## Національний Технічний Університет України "КПІ" Навчально-науковий комплекс «Інститут прикладного системного аналізу»

## ЛАБОРАТОРНА РОБОТА № 3

3 дисципліни: Основи системного аналізу

## Виконали:

Барзій Ілля Лєсніков Богдан Шрам Владислав (Бригада 1)

група КА-41

## Задание

1. Построить по заданной дискретной выборке (тестовая выборка приведена в таблице) и для реальной физической задачи оценивания составляющих солнечных бурь  $\mathbf{Dst}$  в мультипликативной форме приближающие функции  $\Phi_i(x_1,x_2,x_3)$ ,  $i=\overline{1,m}$  (аналитически и графически представленные функциональные зависимости), которые с практически приемлемой погрешностью в смысле Чебышевского приближения характеризуют истинные функциональные зависимости  $y_i = f_i(x_1,x_2,x_3)$ ,  $i=\overline{1,m}$ .

Для функций  $\Phi_i$  известны границы интервалов, определяемые следующими условиями:

$$\beta^{-} \min_{k} \Phi_{ik}(x_k) \leq \Phi_i \leq \beta^{+} \max_{k} \Phi_{ik}(x_k);$$

$$0 < \beta^- \le 1; \ 1 < \beta^+ \le M_0; \ M_0 \ne \infty.$$

Для функций  $\Phi_{ik}$  известны границы интервалов, определяемые следующими условиями:

$$\begin{aligned} \Psi_{k}^{-} &\leq \Phi_{ik}(x_{k}) \leq \Psi_{k}^{+}; \\ \Psi_{k}^{+} &= \alpha^{+} \max_{j} \ \Psi_{kj}(x_{kj_{k}}), \ \Psi_{k}^{-} &= \alpha^{-} \min_{j} \Psi_{kj}(x_{kj}); \\ 0 &< \alpha^{-} \leq 1; 1 < \alpha^{+} \leq N_{0}; N_{0} \neq \infty \end{aligned}$$

- 2. Построить прогнозные значения
- 3. Предложить свой вариант дискретной выборки  $X_j$  и  $Y_i$  (для реальной задачи) и построить в мультипликативной форме приближающие функции  $\Phi_i(x_1,x_2,x_3)$ ,  $i=\overline{1,m}$ .
- 4. Предложить свой вариант структуры функций  $\Phi_i$ ,  $\varphi_{p_k}(x_{j_k})$  и построить в мультипликативной форме приближающие функции  $\Phi_i(x_1, x_2, x_3)$ ,  $i = \overline{1,m}$
- 5. Провести обзор и привести имеющуюся литературу по данному вопросу,

Таблица №1 тестовых исходных данных для всех вариантов

			10010	DD171 11		дани	этт дот	I BUUIT BU	риантов		
$q_0$	X 11	X 12	X 21	X 22	X 31	X 32	X 33	$Y_1$	$Y_2$	$Y_3$	$Y_4$
1	5,05	8,65	7,75	6,975	4,879	3,501	5.967	254,621	98,145	119,406	117,683
2	5,052	8,7	7,78	6.955	4,886	3,553	5,978	198,163	73,368	92,651	90,123
3	5,055	8,745	7,80	6,95	4,897	3,611	5,984	187,411	91,084	87,691	83,576
4	5,06	8,75	7,82	6,945	4,916	3,652	5,987	167,197	123,567	78,793	74,789
5	5,063	9,8	7,845	6,925	4,938	3,723	5, 996	166,547	163,813	79,497	74,316
6	5064	10,25	7,851	6,895	4,947	3,758	5, 999	153,789	261,378	77,082	72,817
7	5,067	11,85	7,852	6,865	4,954	3,784	5,976	110,926	355,579	67,758	77,425
8	5,07	12,87	7,853	6,854	4.967	3,809	5,964	151,381	440,432	51,956	89,519
9	5,075	14,90	8,854	6,856	4,978	3,825	5,958	187,364	336,283	91,123	121,374
10	5,08	16,91	8,855	6,855	4,984	3,845	5,937	236,123	223,657	112,859	149,173
11	5,085	18,92	9,856	6,856	4,987	3,851	5,916	292,341	118,624	153,717	184,136
12	5,09	15,92	10,86	6,865	4, 996	3,8534	5,874	344,324	91,324	117,965	179,152
13	5,095	12,93	11,85	7,859	4 999	3,8536	5,842	426,939	68,926	155,912	201,239
14	5,1	11,93	12,87	7,876	4,976	3,854	5,814	477,128	44,675	169,359	225,482
15	5,125	9,935	11,89	7,895	4.964	3,856	5,756	505,327	29,367	192,924	240,976
16	5,135	8,941	9,925	7925	4,958	3,859	5,718	558,386	18,567	218,549	275,846
17	5,15	7,945	8,945	7,945	4,937	3,867	5,671	618,859	23,932	247,354	316,124
18	5,153	6,951	7,945	7,951	4,916	3,879	5,629	895,737	35,124	284,167	363,928
19	5,157	5,965	6,95	6.955	4,874	3,886	5,567	906,168	61,946	316,375	403,153
20	5,2	4,965	5.965	6,975	4,842	3,897	5,486	885,761	121,387	341,326	431,195
21	5,25	3,974	4.975	7,001	4,814	3,916	5,452	790,639	310,519	375,651	471,588
22	5,3	2,981	5,000	7,125	4,756	3,938	5,501	723,784	485,142	446,856	436,847
23	5,315	3,985	6,975	7,145	4,718	3,947	5,554	731,438	588,125	548,314	441,842
24	5,325	4990	7.955	7,165	4,671	3,954	5,621	721,321	683,435	644,716	439,425
25	5,35	5,995	8,945	7,195	4,629	3,.967	5,658	691,845	772,834	729,942	422,147
26	5,353	7,997	9,935	7,209	4,567	3,978	5,712	508,614	880,562	849,316	435,954
27	5,357	9,001	10,92	7,225	4,482	3,984	5,753	429,956	687,987	748,231	450,492
28	5,4	10,94	11,89	7,25	4,452	3,987	5,781	330,129	488,951	647,987	454,897
29	5,425	12,90	12,86	7,975	4,364	3, 996	5,802	127,152	385,494	442,967	458,289
30	5,445	10,88	14,85	7,955	4,326	3, 999	5,825	78,654	211,209	232,856	172,164
31	5,465	8,944	15,85	7,95	4,264	3,976	5,845	52,145	196,197	115,632	153,356
32	5,475	6,780	12,85	7,945	4,184	3.964	5,851	86,243	87,325	93,135	127,168
33	5485	6,764	10,85	7,925	4,156	3,958	5,854	126,345	64,615	77,824	106,123
34	5,495	6,568	8,865	7,895	4,136	3,937	5,856	132,879	52,534	63,453	82,659
35	5,497	6,437	6,859	7,865	4,129	3,916	5,854	167,156	32,178	52,167	93,834
36	5,5	5325	4,876	7,854	4,116	3,874	5,856	170,531	66,176	42,836	91,345
37	5515	5,206	2,895	7,853	4,098	3,842	5,859	184,243	70,364	37,192	96,841
38	5,525	5,149	1,925	7,855	4,0816	3,814	5,867	191,956	76,428	25,834	93,952
39	5,545	5.089	3,945	7,856	4,0686	3,756	5,879	216,829	83,475	50,985	109,463
40	5,575	4,933	4,953	7,865	4,0486	3,718	5,886	383,329	104,924	98,591	133,415
41	5,6	4,889	5.955	7,859	4,0246	3,671	5,005	279,421	184,183	102,861	108,613
42	5,65	3,935	6,975	7,876	4,0126	3,629	5,027	225,356	286,324	105,817	107,319
43	5,7	3,941	7.001	7,895	4,0114	3,567	5,049	176,578	366,457	78,473	82,263
44	5,745	2,945	7,125	7,925	4,0026	3,484	5,095	170,948	265,814	81,417	84,132
45	5,75	3,95	7,145	7,945	4,0019	3,452	5,189	158,334	184,549	78,653	81,953

# **Таблица № 2**(В соответствии с нашим вариантом) Данные с 21 по 22 апреля 1997 года за каждый час

N				X1=[B	x, By ]	X2=[V/10	000, Bz]	X3=[Dst(k-1), Dst(k-2)]		
1         -20         -22         -23           2         -22         -23         -20         -8         -0.9         -19         -20         -19         -19         -20         -19         -22         -20         -19         -22         -20         -19         -22         -20         -19         -22         -20         -19         -22         -20         -20         -23         -22         -20         -20         -23         -22         -20         -20         -23         -22         -20         -20         -238         -6         -14         -11         -18         -20         -21         -8         -12         -14         -11         -14         -18         -18         -20         -21         -14         -11         -11         -11         -11         -11         -11         -11         -11         -11         -11         -11		Y1=Dst	Y2=Dst(		X12=	X21=V/10		X31=Dst(		
2         -22         -23           3         -23         -20           4         -20         -18           5         -18         -14           6         -14         -11           7         -11         -11           8         -11         -4           9         -4         -1           10         -1         -8           11         -8         -12           -8         -11         -4           3.6         -1.7         -1.1           10         -1         -8           -11         -1         -8           -12         -6         -1.4           -12         -6         -1.4           -13         -6         -1.4           -14         -1.4         -2.0           -15         -2.2         -8           -1         -1.7         -1.5           -15         -2.2         -8           -1         -1.7         -1.5           -1.8         -1.1         -1.1           -1         -1.1         -1.4           -1         -1.1         -1.4	N	(k)	k+1)	X11=Bx	Ву	00	X22=Bz	k-1)	X32=Dst(k-2)	
3	1	-20	-22	2.1	-1.1	0.3680	-0.9	-19	-20	
4         -20         -18         -14         3.3         -0.8         0.3680         -1.0         -23         -22           5         -18         -14         -11         2.6         0.2         0.3680         -0.3         -20         -23           7         -11         -11         2.6         0.2         0.3680         1.5         -18         -20           7         -11         -11         2.9         0.0         0.3660         1.6         -14         -18           8         -11         -4         3.6         1.7         0.3650         0.5         -11         -14         -18           9         -4         -1         3.3         0.9         0.3730         1.7         -11         -11         -1 <td>2</td> <td>-22</td> <td>-23</td> <td>2.0</td> <td>-0.9</td> <td>0.3720</td> <td>-1.1</td> <td>-20</td> <td>-19</td>	2	-22	-23	2.0	-0.9	0.3720	-1.1	-20	-19	
5         -18         -14         -11         2.6         0.2         0.3680         -0.3         -20         -23           6         -14         -11         2.6         0.2         0.3680         1.5         -18         -20           7         -11         -11         -1         2.9         0.0         0.3660         1.6         -14         -18           8         -11         -4         3.6         1.7         0.3650         0.5         -11         -14           9         -4         -1         3.3         0.9         0.3730         1.7         -11         -11           10         -1         -8         -12         -0.8         -4.0         0.3890         -3.3         -1         -4           12         -12         -6         0.4         -2.8         0.3970         -2.2         -8         -1           13         -6         -14         -0.9         -1.5         0.3910         -1.6         -12         -8           14         -14         -20         -5.7         3.5         0.3890         -5.7         -6         -12           15         -20         -24         -4.8	3	-23	-20	2.8	-0.5	0.3700	-0.9	-22	-20	
6         -14         -11         2.6         0.2         0.3680         1.5         -18         -20           7         -11         -11         -1         2.9         0.0         0.3660         1.6         -14         -18           8         -11         -4         3.6         1.7         0.3650         0.5         -11         -14           9         -4         -1         3.3         0.9         0.3730         1.7         -11         -11           10         -1         -8         -1.2         -0.8         -4.0         0.3890         -3.3         -1         -4           12         -12         -6         0.4         -2.8         0.3970         -2.2         -8         -1           13         -6         -14         -0.9         -1.5         0.3910         -1.6         -12         -8           14         -14         -20         -5.7         3.5         0.3990         -5.7         -6         -12         -8           14         -14         -20         -5.7         3.5         0.3990         -5.7         -6         -12         -8           15         -20         -24	4	-20	-18	2.5	-0.7	0.3680	-1.0	-23	-22	
7         -11         -11         -4         3.6         1.7         0.3650         0.5         -11         -18           8         -11         -4         -1         3.6         1.7         0.3650         0.5         -11         -14           10         -1         -8         -12         -1.5         0.3810         -3.0         -4         -11           11         -8         -12         -6         -14         -1.5         0.3890         -3.3         -1         -4           12         -12         -6         -14         -0.9         -1.5         0.3970         -2.2         -8         -1           14         -14         -20         -5.7         -3.5         0.3890         -5.7         -6         -12         -8           15         -20         -24         -4.8         4.6         0.3950         -5.9         -14         -6           16         -24         -24         -4.9         3.8         0.3990         -5.0         -20         -14           4         -17         -24         -3.7         -3.5         0.7         0.3880         -7.9         -24         -20           18	5	-18	-14	3.3	-0.8	0.3680	-0.3	-20	-23	
8         -11         -4           9         -4         -1           10         -1         -8           11         -8         -12           11         -8         -12           12         -12         -6           13         -6         -14           14         -14         -20           15         -20         -24           16         -24         -24           18         -37         -57           18         -37         -57           19         -57         -78           20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           24         -107         -93           25         -93         -76           26         -76         -74           22         -92         -102           25         -93         -76           27         -74         -80           28<	6	-14	-11	2.6	0.2	0.3680	1.5	-18	-20	
9	7	-11	-11	2.9	0.0	0.3660	1.6	-14	-18	
10         -1         -8         -12         -1.7         -1.5         0.3810         -3.0         -4         -11           11         -8         -12         -6         -0.8         -4.0         0.3890         -3.3         -1         -4           12         -12         -6         -14         -0.9         -1.5         0.3910         -1.6         -12         -8           14         -14         -20         -24         -1.5         0.3890         -5.7         -6         -12         -8           15         -20         -24         -4.8         4.6         0.3950         -5.9         -14         -6         -12         -8           16         -24         -24         -3.7         -3.5         0.3890         -5.0         -20         -14         -6         -12           18         -37         -57         -78         -3.5         0.7         0.3880         -7.9         -24         -20           19         -57         -78         -84         2.4         -5.5         0.4020         -9.5         -37         -24           20         -78         -84         -9.2         -6.3         0.4050         <	8	-11	-4	3.6	1.7	0.3650	0.5	-11	-14	
111         -8         -12           12         -12         -6           13         -6         -14           14         -14         -20           15         -20         -24           16         -24         -24           17         -24         -37           18         -37         -57           19         -57         -78           -0.9         -3.5         0.7           0.880         -7.9         -24           18         -37         -57           18         -37         -57           19         -57         -78           -0.9         -3.6         0.4020           9.4         -24         -24           19         -57         -78           -0.2         -6.3         0.4050         -9.5         -37           -24         -20         -78         -84         -9.2         -3.5         0.7         0.3880         -7.9         -24         -20           19         -57         -78         -0.2         -6.3         0.4050         -9.5         -37         -24           20         -78	9	-4	-1	3.3	0.9	0.3730	1.7	-11	-11	
12         -12         -6           13         -6         -14           14         -14         -20           15         -20         -24           16         -24         -24           17         -24         -37           18         -37         -57           19         -57         -78           20         -78         -84           21         -84         -92           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           24         -107         -93           25         -93         -76           27         -74         -80           28         -80         -79           29         -79         -73           30         -76         -74           26         -76         -74           26         -76         -74           27         -74         -80           28         -80         -79	10	-1	-8	-1.7	-1.5	0.3810	-3.0	-4	-11	
13         -6         -14           14         -14         -20           15         -20         -24           16         -24         -24           16         -24         -24           17         -24         -37           18         -37         -57           19         -57         -78           20         -78         -84           21         -84         -92           21         -84         -92           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           26         -76         -74           28         -80         -79           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           31         -68         -63           32         -63         -55	11	-8	-12	-0.8	-4.0	0.3890	-3.3	-1	-4	
14         -14         -20         -5.7         3.5         0.3890         -5.7         -6         -12           15         -20         -24         -4.8         4.6         0.3950         -5.9         -14         -6           16         -24         -24         -37         -4.9         3.8         0.3950         -5.9         -14         -6           17         -24         -37         -3.5         0.7         0.3880         -7.9         -24         -20           18         -37         -57         -6.3         0.4020         -9.4         -24         -24           19         -57         -78         -0.9         -3.6         0.4020         -9.4         -24         -24           20         -78         -84         -0.2         -6.3         0.4050         -9.5         -37         -24           20         -78         -84         -92         -6.3         0.4040         -8.5         -57         -37           21         -84         -92         -92         -98         -5         -48         -57           22         -92         -102         -93         -76         -78         -9.0	12	-12	-6	0.4	-2.8		-2.2	-8	-1	
15         -20         -24           16         -24         -24           17         -24         -37           18         -37         -57           19         -57         -78           20         -78         -84           20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           23         -102         -107           24         -107         -93           25         -93         -76           77         -74         -80           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -67           -79         -99         -73           -90         -79         -73           -90         -79         -73	13	-6	-14	-0.9	-1.5	0.3910	-1.6	-12	-8	
15         -20         -24           16         -24         -24           17         -24         -37           18         -37         -57           19         -57         -78           20         -78         -84           20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           23         -102         -107           25         -93         -76           24         -107         -93           25         -93         -76           27         -74         -80           28         -80         -79           29         -79         -73           28         -80         -79           5.7         -8.7         0.3820           6.7         -9.0         0.3820           7.1         -7.7         0.3770           8.2         -6.8         -63           31         -68         -63           32         -63         -55           33         -55         -46 </td <td>14</td> <td>-14</td> <td>-20</td> <td>-5.7</td> <td>3.5</td> <td></td> <td>-5.7</td> <td>-6</td> <td>-12</td>	14	-14	-20	-5.7	3.5		-5.7	-6	-12	
16         -24         -24         -37         -3.8         0.3990         -5.0         -20         -14           17         -24         -37         -3.5         0.7         0.3880         -7.9         -24         -20           18         -37         -57         -0.9         -3.6         0.4020         -9.4         -24         -24           19         -57         -78         -84         -0.2         -6.3         0.4050         -9.5         -37         -24           20         -78         -84         -92         -6.3         0.4050         -9.5         -37         -24           20         -78         -84         -92         3.5         -6.5         0.4040         -8.5         -57         -37           21         -84         -92         3.5         -6.5         0.4110         -7.2         -78         -57           22         -92         -102         11.5         -4.9         0.4220         -9.5         -84         -78           23         -107         -93         5.9         -6.7         0.3890         -4.0         -102         -92         -84           24         -107         -93<	15	-20	-24	-4.8	4.6		-5.9	-14	-6	
17         -24         -37           18         -37         -57           19         -57         -78           20         -78         -84           21         -84         -92           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           31         -68         -63           34         -46         -45           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           -37         -33           -38         -43         -40           -37         -38           -39         -368	16	-24	-24	-4.9	3.8		-5.0	-20	-14	
18         -37         -57           19         -57         -78           20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           34         -46         -45           35         -45         -47           38         -43         -40           39         -40         -37           38         -43         -40           39         -40         -37           39         -40         -37           31         -58         0.30           -73         -68           -63         -55           -75         -79         0.3800           -70         -79           -70         -79		-24	-37					-24	-20	
19         -57         -78           20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           -37         -33           -38         -40           -39         -36           -39         -30           -30         -73           -68         -63           -78         -9.9           -99         0.3820           -99         0.3820           -99         0.3820           -99         0.3940           -100         -70 <td>18</td> <td>-37</td> <td>-57</td> <td>-0.9</td> <td>-3.6</td> <td></td> <td>-9.4</td> <td>-24</td> <td>-24</td>	18	-37	-57	-0.9	-3.6		-9.4	-24	-24	
20         -78         -84           21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           39         -40         -37           40         -37         -33           41         -33         -35										
21         -84         -92           22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35										
22         -92         -102           23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           31         -68         -63           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           -37         -33           -55         -46           -55         -46           -8         -63           -55         -46           -99         0.3710           -30         -55           -68         -63           -55         -46           -79         -9.9           0.3660         3.4           -63         -55 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
23         -102         -107           24         -107         -93           25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35										
24         -107         -93           25         -93         -76           26         -76         -74           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35		-102								
25         -93         -76           26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35										
26         -76         -74           27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           36         -47         -46           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35		-93		7.1				-107	-102	
27         -74         -80           28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35	26	-76	-74	6.7	-9.0		0.4	-93	-107	
28         -80         -79           29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           35         -45         -47           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35	27	-74	-80	2.6	-7.9		-8.5	-76	-93	
29         -79         -73           30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           35         -45         -47           36         -47         -46           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35		-80	-79	5.7				-74	-76	
30         -73         -68           31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35	29	-79	-73	5.9	11.0		-4.2	-80	-74	
31         -68         -63           32         -63         -55           33         -55         -46           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35             7.8         -11.3         0.3690         -1.2         -73         -79           7.5         -11.6         0.3670         1.5         -68         -73           7.9         -9.9         0.3660         3.4         -63         -68           7.9         -9.9         0.3660         1.4         -55         -63           7.9         -9.3         0.3600         0.8         -46         -55           9.4         -7.3         0.3490         1.0         -45         -46           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7 <td>30</td> <td>-73</td> <td>-68</td> <td>7.8</td> <td></td> <td></td> <td>-3.0</td> <td>-79</td> <td>-80</td>	30	-73	-68	7.8			-3.0	-79	-80	
32         -63         -55           33         -55         -46           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35              7.5         -11.6         0.3670         1.5           0.3660         3.4         -63         -68           7.9         -9.3         0.3610         1.4         -55         -63           7.9         -9.3         0.3600         0.8         -46         -55           9.4         -7.3         0.3490         1.0         -45         -46           9.4         -7.3         0.3380         1.2         -47         -45           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -	31	-68	-63					-73	-79	
33         -55         -46           34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35             7.9         -9.9         0.3660         3.4         -63         -68           7.9         -9.3         0.3610         1.4         -55         -63           7.2         -8.8         0.3600         0.8         -46         -55           9.4         -7.3         0.3490         1.0         -45         -46           11.0         -3.6         0.3380         1.2         -47         -45           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -40         -43           11.4         -3.6         0.3350         -2.7				· ·			1.5	-68		
34         -46         -45           35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35             7.9         -9.3         0.3610         1.4         -55           7.2         -8.8         0.3600         0.8         -46         -55           9.4         -7.3         0.3490         1.0         -45         -46           11.0         -3.6         0.3380         1.2         -47         -45           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -40         -43           11.4         -3.6         0.3350         -2.7         -37         -40	33	-55	-46	7.9	-9.9	0.3660	3.4	-63	-68	
35         -45         -47           36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35           35         -45         -46           9.4         -7.3         0.3490         1.0         -45         -46           11.0         -3.6         0.3380         1.2         -47         -45           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -40         -43           11.4         -3.6         0.3350         -2.7         -37         -40										
36         -47         -46           37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35           38         -43         -40           10.8         -2.7         0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -40         -43           11.4         -3.6         0.3350         -2.7         -37         -40										
37         -46         -43           38         -43         -40           39         -40         -37           40         -37         -33           41         -33         -35             11.0         -3.6         0.3380         1.2         -47           0.3390         0.5         -46         -47           10.9         -3.3         0.3390         1.7         -43         -46           11.5         -1.7         0.3310         -0.3         -40         -43           11.4         -3.6         0.3350         -2.7         -37         -40		-47	-46	9.4			1.0	-45	-46	
38     -43     -40       39     -40     -37       40     -37     -33       41     -33     -35         10.8     -2.7     0.3390     0.5     -46       0.3390     1.7     -43     -46       11.5     -1.7     0.3310     -0.3     -40       -43     -43       11.4     -3.6     0.3350     -2.7     -37     -40		-46	-43	11.0	-3.6	0.3380	1.2	-47		
39     -40     -37       40     -37     -33       41     -33     -35         10.9     -3.3     0.3390     1.7     -43     -46       11.5     -1.7     0.3310     -0.3     -40     -43       11.4     -3.6     0.3350     -2.7     -37     -40		-43	-40	10.8	_		0.5	-46		
40     -37     -33       41     -33     -35       11.5     -1.7     0.3310     -0.3     -40     -43       11.4     -3.6     0.3350     -2.7     -37     -40		-40	-37	10.9			1.7	-43	-46	
41 -33 -35 11.4 -3.6 0.3350 -2.7 -37 -40										
		-33		11.4				-37	-40	
	42	-35	-36	11.6	-2.7	0.3320	-2.5	-33	-37	
43 -36 -39 10.7 -4.6 0.3390 -2.7 -35 -33										
44 -39 -37 10.4 -4.8 0.3380 -1.2 -36 -35				l						
45 -37 -35 11.0 -3.8 0.3280 0.2 -39 -36										
46 -35 -36 9.7 -4.6 0.3320 -3.9 -37 -39										
47 -36 -34 8.9 -4.4 0.3280 -1.4 -35 -37										
48 -34 -34 8.9 -4.7 0.3220 0.1 -36 -35					_	_				

## Структура функций $\Phi_i$ (варианты 1-8)

$$\Phi_{i}(x) = \exp\left\{\sum_{k=1}^{K_{0}} L_{ik} \ln[1 + c_{ik} \Phi_{ik}(x_{k})]\right\} - 1 \quad i = \overline{1, m}; \quad k = \overline{1, K_{0}};$$

$$\Phi_{ik}(x_{k}) = \frac{1}{c_{ik}} \left\langle \exp\sum_{j_{k}=1}^{n_{k}} N_{k j_{k}} \ln[1 + a_{ikj_{k}} \Psi_{kj_{k}}(x_{kj_{k}})] - 1 \right\rangle; \quad x_{k} = \left\langle x_{kj_{k}}, j_{k} = \overline{1, n_{k}} \right\rangle;$$

$$\Psi_{kj_{k}}(x_{kj_{k}}) = \frac{1}{a_{ikj_{k}}} \left\langle \exp\left\{\varphi_{0j_{k}} + \sum_{p_{j_{k}}=1}^{P_{kj_{k}}} V_{kj_{k}} \ln[1 + \lambda_{kj_{k}} \varphi_{p_{j_{k}}}(x_{kj_{k}})]\right\} - 1 \right\rangle.$$

### Вариант 1

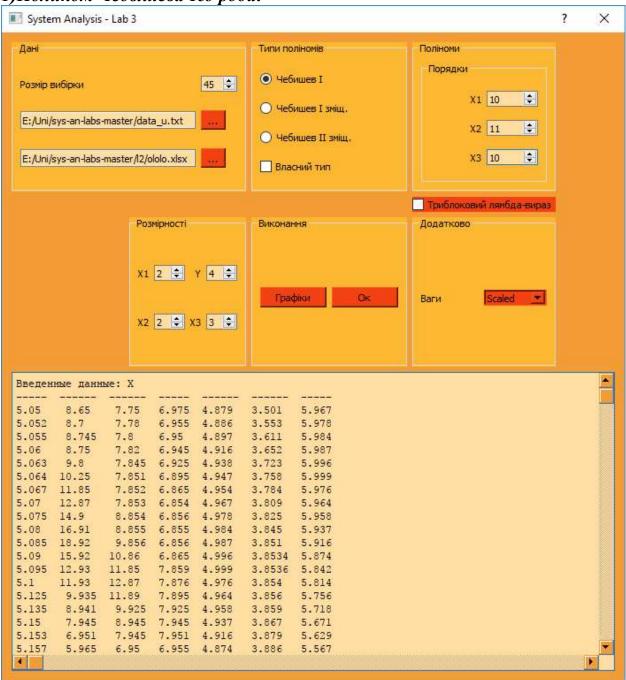
$$\left[1 + a_{ikj_k} \Psi_{kj_k} \left(x_{kj_k}\right)\right] = \prod_{p_{jk}=1}^{P_{kj_k}} \left[1 + \lambda_{kj_k} T_{p_{j_k}}^* \left(x_{kj_k}\right)\right]^{V_{kj_k}} 
\Psi_{kj_k} \left(x_{kj_k}\right) = \frac{1}{a_{ikj_k}} \left\langle \exp\left\{\lambda_{0j_k} \ln 1.5 + \sum_{p_{jk}=1}^{P_{kj_k}} V_{kj_k} \ln \left[1 + \lambda_{kj_k} T_{p_{jk}}^* \left(x_{kj_k}\right)\right]\right\} - 1\right\rangle$$

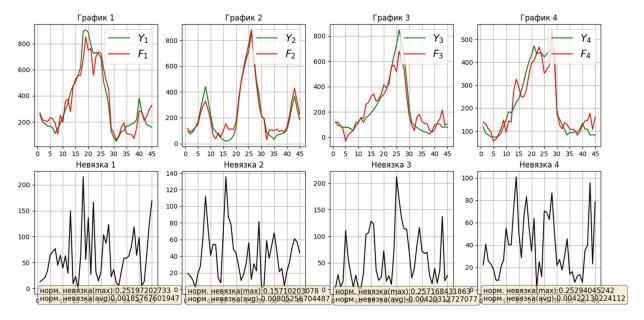
Варианты функций  $\varphi_{p_k}(x_{j_k})$ .

$$\begin{split} \varphi_{p_{k}}\left(x_{j_{k}}\right) & \Longrightarrow \mathsf{T}_{n}(x); \ \varphi_{0j_{k}} = \lambda_{0j_{k}} \; \ln(1+\mathsf{T}_{0}) = \lambda_{0j_{k}} \; \ln 1,5; \, k = \overline{1,K_{0}} \; ; \; j_{k} = \overline{1,n_{k}} \\ \varphi_{p_{k}}\left(x_{j_{k}}\right) & \Longrightarrow U_{n}^{*}(x); \ \varphi_{0j_{k}} = \lambda_{0j_{k}} \; \ln(1+U_{0}^{*}) = \lambda_{0j_{k}} \; \ln 1,5; \, k = \overline{1,K_{0}} \; ; \; j_{k} = \overline{1,n_{k}} \end{split}$$

Сначала построим по заданной дискретной выборке в мультипликативной форме приближающие функции  $\Phi_i(x_1, x_2, x_3)$ 

1)Полином Чебышева 1го рода:





Нормализованная невязка(тах) (У - Ф)

0.251972 0.157102 0.257168 0.25294

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Нормализованная невязка(avg) (Y - Ф)

-----

0.00185768 - 0.00805257 - 0.00420313 - 0.0042213

------

Невязка(max)  $(Y_ - \Phi_)$ 

215.19 135.421 211.774 100.865

----- ------

Невязка(avg) (Y\_ - Ф\_))

1.5865 -6.94127 -3.4612 -1.68333

-----

 $Psi^{1}[1,1] = (1 + T0(x11))^{0}(0.011989) * (1 + T1(x11))^{0}(0.000456) * (1 + T2(x11))^{0}(-0.020132) * (1 + T3(x11))^{0}(0.006322) * (1 + T4(x11))^{0}(0.011489) * (1 + T5(x11))^{0}(0.000719) * (1 + T6(x11))^{0}(-0.029013) * (1 + T7(x11))^{0}(-0.031599) * (1 + T8(x11))^{0}(-0.055491) * (1 + T9(x11))^{0}(-0.004599) * (1 + T10(x11))^{0}(0.045000) - 1$ 

 $Psi^{1}[1,2]=(1+T0(x12))^{0}(0.011989)*(1+T1(x12))^{0}(0.005448)*(1+T2(x12))^{0}(-0.017285)*(1+T3(x12))^{0}(-0.007633)*(1+T4(x12))^{0}(0.042330)*(1+T5(x12))^{0}(-0.009240)*(1+T6(x12))^{0}(-0.021696)*(1+T7(x12))^{0}(-0.020105)*(1+T8(x12))^{0}(-0.002344)*(1+T9(x12))^{0}(-0.005456)*(1+T10(x12))^{0}(0.016784)-1$ 

 $Psi^{1}_{2,1}=(1+T0(x21))^{0}_{0.011989}*(1+T1(x21))^{0}_{0.015813}*(1+T2(x21))^{0}_{0.005018}*(1+T3(x21))^{0}_{0.014722}*(1+T4(x21))^{0}_{0.014722}*(1+T5(x21))^{0}_{0.014722}*(1+T5(x21))^{0}_{0.005804}*(1+T6(x21))^{0}_{0.005804}*(1+T10(x21))^{0}_{0.007771}*(1+T11(x21))^{0}_{0.006673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21))^{0}_{0.00673}*(1+T11(x21$ 

 $Psi^{1}[2,2] = (1 + T0(x22))^{0}(0.011989) * (1 + T1(x22))^{0}(0.020774) * (1 + T2(x22))^{0}(0.037566) * (1 + T3(x22))^{0}(0.002427) * (1 + T4(x22))^{0}(0.003598) * (1 + T5(x22))^{0}(0.016174) * (1 + T6(x22))^{0}(-0.016447) * (1 + T7(x22))^{0}(-0.004341) * (1 + T8(x22))^{0}(0.001658) * (1 + T9(x22))^{0}(0.031753) * (1 + T10(x22))^{0}(-0.020912) * (1 + T11(x22))^{0}(0.018086) - 1$ 

 $Psi^{1}[3,1] = (1 + T0(x31))^{0}(0.011989) * (1 + T1(x31))^{0}(0.018646) * (1 + T2(x31))^{0}(0.030581) * (1 + T3(x31))^{0}(0.000432) * (1 + T4(x31))^{0}(0.019520) * (1 + T5(x31))^{0}(-0.026302) * (1 + T6(x31))^{0}(-0.031226) * (1 + T7(x31))^{0}(-0.03066) * (1 + T8(x31))^{0}(-0.010330) * (1 + T9(x31))^{0}(0.015036) * (1 + T10(x31))^{0}(0.031109) - 1$ 

```
Psi^{1}_{3,2}=(1+T0(x32))^{(0.011989)}*(1+T1(x32))^{(0.012022)}*(1+T2(x32))^{(0.020976)}*(1+T3(x32))^{(-1)}_{3,2}=(1+T0(x32))^{(0.01989)}*(1+T1(x32))^{(0.012022)}*(1+T2(x32))^{(0.012022)}*(1+T2(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(x32))^{(0.012022)}*(1+T3(
0.017082) * (1 + T4(x32))^{(-0.010274)} * (1 + T5(x32))^{(-0.009948)} * (1 + T6(x32))^{(0.002097)} * (1 + T6(x32))^{(-0.002097)} * (1 + T6(x32))^{(-0.0020
Psi^{1} [3,3] = (1 + T0(x33))^{(0.011989)} * (1 + T1(x33))^{(0.001356)} * (1 + T2(x33))^{(-0.005897)} * (1 + T3(x33))^{(-0.005897)} * (1 + T3(x3))^{(-0.005897)} * (1 + 
  0.034691) * (1 + T4(x33))^{(-0.008254)} * (1 + T5(x33))^{(-0.041351)} * (1 + T6(x33))^{(0.030763)} * (1 + T7(x33))^{(-0.041351)} * (1 + T6(x33))^{(-0.030763)} * (1 + T7(x33))^{(-0.041351)}
  0.034884) * (1 + T8(x33))^{(-0.002625)} * (1 + T9(x33))^{(0.052755)} * (1 + T10(x33))^{(-0.031647)} - 1
Psi^2 [1,1] = (1 + T0(x11))^2 (0.012474) * (1 + T1(x11))^2 (0.007675) * (1 + T2(x11))^2 (0.000978) * (1 + T3(x11))^2 (0.007675) * (1 + T2(x11))^2 (0.000978) * (1 + T3(x11))^2 (0.007675) * (1 + T2(x11))^2 (0.000978) * (1 + T3(x11))^2 (0.007675) * (1 + T2(x11))^2 (0.000978) * (1 + T3(x11))^2 (0.000978) * 
0.010712)*(1+T4(x11))^{(0.002087)}*(1+T5(x11))^{(0.008622)}*(1+T6(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.004950)}*(1+T7(x11))^{(-0.00400)}*(1+T7(x11))^{(-0.00400)}*(1+T7(x11))^{(-0.00400)}*(1+T7(x11))^{(-0.00400)}*(1+T7(x11))^{(-0.00400)}*(1+T7(x11))^{
0.012421)*(1+T8(x11))^{(}(-0.033800)*(1+T9(x11))^{(}(0.009942)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-1)*(1+T10(x11))^{(}(-0.000750)-
 Psi^2[1,2] = (1 + T0(x12))^2(0.012474) * (1 + T1(x12))^2(0.007012) * (1 + T2(x12))^2(0.000357) * (1 + T3(x12))^2(-1.0000357) * (1 + T3(x12))^2(-1.00000357) * (1 + T3(x12))^2(-1.00000357) * (1 + T3(x12))^2(-1.00000357) * (1 + T3(x12))^2(-1.0000
0.008942) * (1 + T4(x12))^{(-0.019006)} * (1 + T5(x12))^{(0.002792)} * (1 + T6(x12))^{(0.000136)} * (1 + T6(x12))^{(-0.019006)} * (1 + T6(x12))^{(-0.00136)} * (1 + T6(x12)
T7(x12))^{\wedge}(0.002025)*(1+T8(x12))^{\wedge}(0.006705)*(1+T9(x12))^{\wedge}(0.014623)*(1+T10(x12))^{\wedge}(-0.008371)-1
 Psi^2 _{[2,1]} = (1 + T0(x21))^(0.012474) * (1 + T1(x21))^(0.007538) * (1 + T2(x21))^(-0.016162) * (1 + T3(x21))^(-0.009792) * (1 + T4(x21))^(-0.004875) * (1 + T5(x21))^(0.029202) * (1 + T6(x21))^(0.011400) * (1 + T7(x21))^(-0.004875) * (1 + T5(x21))^(-0.004875) * (1 + T5(x21))^
0.002755) * (1 + T8(x21))^{(-0.003935)} * (1 + T9(x21))^{(0.008604)} * (1 + T10(x21))^{(-0.000663)} * (1 + T10(x21))^{(-0.00663)}
T11(x21))^(0.000687) - 1
Psi^{2}_{2}[2,2] = (1 + T0(x22))^{(0.012474)} * (1 + T1(x22))^{(0.008522)} * (1 + T2(x22))^{(-0.019856)} * (1 + T3(x22))^{(-0.019856)} * (1 + T3(x22))^{(-0.01986)} * (1 + T3(x2))^{(-0.01986)} * (1 + T3(x2))^{
0.004\overline{095} * (1 + T4(x22))^{(0.008386)} * (1 + T5(x22))^{(0.008427)} * (1 + T6(x22))^{(-0.005219)} * (1 + T6(x2))^{(-0.005219)} * (1 + T6(x2))^{(-0.005219)}
T7(x22))^{\wedge}(0.007856)*(1+T8(x22))^{\wedge}(0.000872)*(1+T9(x22))^{\wedge}(0.012910)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.015970)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x22))^{\wedge}(0.0150)*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20)
T11(x22))^{(0.013857)} - 1
Psi^2 [3,1] = (1 + T0(x31))^2 (0.012474) * (1 + T1(x31))^2 (0.006443) * (1 + T2(x31))^2 (-0.023161) * (1 + T3(x31))^2 (-0.023161) * (1 + T3(x31)) 
0.043670) * (1 + T4(x31))^{(0.022094)} * (1 + T5(x31))^{(-0.023738)} * (1 + T6(x31))^{(0.025172)} * (1 + T6(x31))^{(-0.025172)} * (1 + T6(x31))^{(-0.023738)} * (1 + T6(x31))^{(-0.025172)} * (1 + T6(x31))^{(-0.02517
T7(x31))^{\wedge}(0.002629)*(1+T8(x31))^{\wedge}(0.005875)*(1+T9(x31))^{\wedge}(0.015555)*(1+T10(x31))^{\wedge}(-0.012409)-10(x31)^{\wedge}(-0.012409)
Psi^2 [3,2]=(1 + T0(x32))^0(0.012474) * (1 + T1(x32))^0(0.010334) * (1 + T2(x32))^0(0.011133) * (1 + T2(x32))^0(0.01133) * 
T3(x32))^{\wedge}(0.002333)*(1+T4(x32))^{\wedge}(-0.001091)*(1+T5(x32))^{\wedge}(0.021630)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.002459)*(1+T6(x32))^{\wedge}(0.
T7(x32))^{(-0.000054)}*(1+T8(x32))^{(-0.006401)}*(1+T9(x32))^{(-0.013634)}*(1+T10(x32))^{(-0.009610)}-1
Psi^2_{[3,3]}=(1 + T0(x33))^0(0.012474) * (1 + T1(x33))^0(0.006555) * (1 + T2(x33))^0(-0.013379) * (1 + T2(x33))^0(-0.01379) * (1 + T2(x3))^0(-0.01379) * (1 +
T3(x33))(0.004800)*(1 + T4(x33))^(-0.017369)*(1 + T5(x33))^(-0.022727)*(1 + T6(x33))^(0.014967)*(1 + T6(x33))^(-0.014967)*(1 + T6(x35))*(1 + T6(x35))*
T7(x33))(0.021525)*(1 + T8(x33))(0.004877)*(1 + T9(x33))(-0.004815)*(1 + T10(x33))(-0.001058) - 1
Psi^3 [1,1] = (1 + T0(x11))^0(.011492) * (1 + T1(x11))^0(.005950) * (1 + T2(x11))^0(-0.013531) * (1 + T3(x11))^0(-0.013531) * (1 +
0.016092)*(1+T4(x11))^{(0.005559)}*(1+T5(x11))^{(0.005107)}*(1+T6(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x11))^{(-0.005802)}*(1+T7(x1
0.016289)*(1+T8(x11))^{\land}(-0.037437)*(1+T9(x11))^{\land}(0.014042)*(1+T10(x11))^{\land}(0.016929)-1
Psi^3_{[1,2]} = (1 + T0(x12))^{(0.011492)} * (1 + T1(x12))^{(0.006779)} * (1 + T2(x12))^{(0.000197)} * (1 + T3(x12))^{(-1.000197)} * (1 + T3(x12))^{(-1.00
0.006818)*(1+T4(x12))^{\land}(0.022956)*(1+T5(x12))^{\land}(0.004508)*(1+T6(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\land}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.007905)*(1+T7(x12))^{\circ}(-0.00705)*(1+T7(x12))^
0.005586)*(1+T8(x12))^{\wedge}(0.005008)*(1+T9(x12))^{\wedge}(0.005183)*(1+T10(x12))^{\wedge}(0.002435)-1
Psi^3 [2,1] = (1 + T0(x21))^{(0.011492)} * (1 + T1(x21))^{(0.008775)} * (1 + T2(x21))^{(-0.010015)} * (1 + T3(x21))^{(-0.010015)} * (1 + T3(x21))^{(-0.010
0.011133) * (1 + T4(x21))^{(-0.016565)} * (1 + T5(x21))^{(0.025998)} * (1 + T6(x21))^{(0.007423)} * (1 + T6(x21))^{(0.007423)}
T7(x21))(0.004280) * (1 + T8(x21))(0.008388) * (1 + T9(x21))(0.005493) * (1 + T10(x21))(-0.000419) * (1 + T10(
T11(x21))^(-0.002982) - 1
Psi^3_{2,2} = (1 + T0(x22))^{(0.011492)} * (1 + T1(x22))^{(0.011235)} * (1 + T2(x22))^{(-0.002489)} * (1 + T3(x22))^{(-0.002489)} * (1 + T3(x22))^{(-0.00289)} * (1 + T3(x22))^{(-0.00289)} * (1 + T3(x22))^{(-0.00289
0.000777) * (1 + T4(x22))^{(0.011005)} * (1 + T5(x22))^{(0.018658)} * (1 + T6(x22))^{(0.002302)} * (1 + T6(x2))^{(0.002302)} * (1 + T6(x2))^{(0.002302)} * (1 +
T7(x22))^{\wedge}(0.004578)*(1+T8(x22))^{\wedge}(0.010325)*(1+T9(x22))^{\wedge}(0.020942)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000469)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.000460)*(1+T10(x22))^{\wedge}(0.00040)*(1+T10(x22))^{\wedge}(0.00040)*(1+T10(x22))^{\wedge}(0.00040)*(1+T10(x22))^{\wedge}(0.0000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x22))^{\wedge}(0.000)*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+T10(x20))*(1+
T11(x22))^(0.016513) - 1
```

 $Psi^3 _[3,2] = (1 + T0(x32))^0 (0.011492) * (1 + T1(x32))^0 (0.010151) * (1 + T2(x32))^0 (0.004538) * (1 + T3(x32))^0 (-0.002205) * (1 + T4(x32))^0 (0.007181) * (1 + T5(x32))^0 (0.014733) * (1 + T6(x32))^0 (-0.002745) * (1 + T7(x32))^0 (0.016500) * (1 + T8(x32))^0 (0.003339) * (1 + T9(x32))^0 (-0.009565) * (1 + T10(x32))^0 (0.000448) - 1$ 

 $Psi^3 _[3,1] = (1 + T0(x31))^0 (0.011492) * (1 + T1(x31))^0 (0.009223) * (1 + T2(x31))^0 (-0.000724) * (1 + T3(x31))^0 (-0.036952) * (1 + T4(x31))^0 (0.010950) * (1 + T5(x31))^0 (-0.018826) * (1 + T6(x31))^0 (-0.004285) * (1 + T7(x31))^0 (0.001947) * (1 + T8(x31))^0 (0.002410) * (1 + T9(x31))^0 (0.014206) * (1 + T10(x31))^0 (0.003243) - 1$ 

```
Psi^3_{[3,3]} = (1 + T0(x33))^{(0.011492)} * (1 + T1(x33))^{(0.005811)} * (1 + T2(x33))^{(-0.009380)} * (1 + T3(x33))^{(-0.009380)} * (1 + T3(x33))^{(-0.005811)} * (1 + T3(x33))^{(-0.009380)} * (1 + T3(x3))^{(-0.009380)} * (1
0.016411)*(1+T4(x33))^{(-0.024442)}*(1+T5(x33))^{(-0.041848)}*(1+T6(x33))^{(0.017722)}*(1+T7(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.017722)}*(1+T7(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041848)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.041888)}*(1+T6(x33))^{(-0.0418888)}*(1+T6(x33))^{(-0.0418888)}*(1+T6(x33))^{(-0.0418888)}*(1+T6(x3))^{(-0.04188888)}*(1+T6(x3))^{(-0.04188888)}*(1+T6(x3))^{(-0.041888888)}*(1+T6(x3))^{(-0.04188888888)}*(1+T6(x3))^{(-0.041888
0.003854) * (1 + T8(x33))^{(-0.000921)} * (1 + T9(x33))^{(0.015736)} * (1 + T10(x33))^{(-0.010408)} - 1
  Psi^{4} [1,1] = (1 + T0(x11))^{(0.017461)} * (1 + T1(x11))^{(0.008723)} * (1 + T2(x11))^{(-0.008132)} * (1 + T3(x11))^{(-0.008132)} * (1 + T3(x11))^{(-0.0
  0.029\overline{567}) * (1 + T4(x11))^{(0.002454)} * (1 + T5(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.014527)} * (1 + T7(x11))^{(-0.014527)} * (1 + T7(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.014527)} * (1 + T7(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.014527)} * (1 + T7(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.014527)} * (1 + T7(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.0014527)} * (1 + T7(x11))^{(-0.000819)} * (1 + T6(x11))^{(-0.000819)} * (1 + 
0.020127) * (1 + T8(x11))^{-0.059333}) * (1 + T9(x11))^{-0.018439}) * (1 + T10(x11))^{-0.023213} - 1
Psi^4 [1,2]=(1 + T0(x12))^0(0.017461) * (1 + T1(x12))^0(0.010490) * (1 + T2(x12))^0(0.006561) * (1 + T2(x12))^0(0.01661) * (1 + T2(x12))^0(0.01641) * (1 +
T3(x12))^{\wedge}(0.001335)*(1+T4(x12))^{\wedge}(0.042378)*(1+T5(x12))^{\wedge}(-0.007318)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\wedge}(-0.009870)*(1+T6(x12))^{\vee}(-0.009870)*(1+T6(x12))^{\vee}(-0.009870)*(1+T6(x12))^{\times}(-0.00980)*(1+T6(x12))^{\times}(-0.00980)*(1+T6(x12))^{\times}(-0.00980)*
T7(x12))^{\wedge}(-0.006980)*(1+T8(x12))^{\wedge}(-0.000597)*(1+T9(x12))^{\wedge}(0.012192)*(1+T10(x12))^{\wedge}(0.004587)-1
Psi^4_{[2,1]} = (1 + T0(x21))^4(0.017461) * (1 + T1(x21))^4(0.015579) * (1 + T2(x21))^4(-0.018050) * (1 + T3(x21))^4(-0.018050) * (1 + T3(x21))^4(-0.01800) * (1 + T3(x21))^4(-0.01800) * (1 + T3(x21))^4(-0.01800) * (1 
0.020867) * (1 + T4(x21))^{(-0.035650)} * (1 + T5(x21))^{(0.031723)} * (1 + T6(x21))^{(-0.001525)} * (1 + T6(x21))^{(-0.001525)}
T7(x21))^(0.003557) * (1 + T8(x21))^(0.012224) * (1 + T9(x21))^(0.012749) * (1 + T10(x21))^(0.012766) * (1 +
T11(x21))^(0.004165) - 1
 Psi^4_{[2,2]} = (1 + T0(x22))^4(0.017461) * (1 + T1(x22))^4(0.019854) * (1 + T2(x22))^4(0.008930) * (1 + T2(x22))^4(0.019854) * (1 + T2(x2))^4(0.019854) * (1 + T
T3(x22))^{\wedge}(0.017660) * (1 + T4(x22))^{\wedge}(0.022019) * (1 + T5(x22))^{\wedge}(0.031975) * (1 + T6(x22))^{\wedge}(0.011165) * (1 + T6(x22))^{\wedge}(0.01165) * (1 + T6(x22))^{\wedge}(0.0165) * (1 + T6(x22))^{\wedge}(0.016) * (1 + T6(x2))^{\wedge}(0.016) * (1 + T6(x2))^{\wedge}(0.016) * (1 + T6(x2))^{\wedge}(0.016) * (1 + T
T7(x22))^{\circ}(0.003959)*(1+T8(x22))^{\circ}(0.024203)*(1+T9(x22))^{\circ}(0.023413)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x22))^{\circ}(-0.018664)*(1+T10(x2
T11(x22))^{(0.007153)} - 1
Psi^{4}[3,1] = (1 + T0(x31))^{(0.017461)} * (1 + T1(x31))^{(0.015684)} * (1 + T2(x31))^{(0.011377)} * (1 + T3(x31))^{(-101377)} * (1 + T3(x3
0.026640) * (1 + T4(x31))^{(0.009559)} * (1 + T5(x31))^{(-0.034058)} * (1 + T6(x31))^{(-0.025135)} * (1 + T6(x31))^{(-0.025135)}
T7(x31))(0.005292)*(1 + T8(x31))(-0.004991)*(1 + T9(x31))(0.013604)*(1 + T10(x31))(0.007894) - 1
Psi^{4} [3,2] = (1 + T0(x32))^{(0.017461)} * (1 + T1(x32))^{(0.017841)} * (1 + T2(x32))^{(0.029553)} * (1 + T3(x32))^{(-1)} = (1 + T0(x32))^{(-1)} = (1 + T0(x
0.008\overline{269} * (1 + T4(x32))^{(0.004631)} * (1 + T5(x32))^{(0.018628)} * (1 + T6(x32))^{(-0.008118)} * (1 + T6(x32))^
T7(x32))^{\wedge}(0.034720)*(1+T8(x32))^{\wedge}(0.018054)*(1+T9(x32))^{\wedge}(0.000204)*(1+T10(x32))^{\wedge}(-0.006904)-1
Psi^{4}[3,3] = (1 + T0(x33))^{(0.017461)} * (1 + T1(x33))^{(0.007332)} * (1 + T2(x33))^{(-0.010541)} * (1 + T3(x33))^{(-0.010541)} * (1 + T3(x33))^{(-0.017461)} * (1 + T3(x33))^{(-0.01
0.044189)*(1+T4(x33))^{\land}(-0.017285)*(1+T5(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(0.030443)*(1+T7(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(0.030443)*(1+T7(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x33))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\land}(-0.070810)*(1+T6(x3))^{\circ}(-0.070810)*(1+T6(x3))^{\circ}(-0.070810)*(1+T6(x3))^{\circ}(-0.070810)*(1+T6(x3))^{\circ}(-0.070810)*(1+T6(x3))^{\circ}(-0.070810)*(1+T6(x3)
0.023842)*(1+T8(x33))^{(-0.009086)}*(1+T9(x33))^{(0.030224)}*(1+T10(x33))^{(-0.024266)}-1
Phi^{1}[1]=(1 + T0(x11))^{0}(0.011953) * (1 + T1(x11))^{0}(0.000455) * (1 + T2(x11))^{0}(-0.020072) * (1 + T1(x11))^{0}(-0.020072) * (1 + T1(x11))^{0}(-0
T3(x11))(0.006303) * (1 + T4(x11))(0.011455) * (1 + T5(x11))(0.000717) * (1 + T6(x11))(-0.028925) 
T7(x11))^(-0.031504) * (1 + T8(x11))^(-0.055324) * (1 + T9(x11))^(-0.004585) * (1 + T10(x11))^(0.044864) * (1 + T10(x11))^(-0.044864) * (1 + T10(x11)) * (1 + T1
T0(x12))^{\wedge}(0.013582)*(1+T1(x12))^{\wedge}(0.006172)*(1+T2(x12))^{\wedge}(-0.019582)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.008647)*(1+T3(x12))^{\wedge}(-0.00864
T4(x12))^{\wedge}(0.047954)*(1+T5(x12))^{\wedge}(-0.010468)*(1+T6(x12))^{\wedge}(-0.024579)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\wedge}(-0.022776)*(1+T7(x12))^{\vee}(-0.022776)*(1+T7(x12))^{\vee}(-0.022776)*(1+T7(x12))^{\vee}(-0.022776)*(1+T7(x12))^{\vee}(-0.022776)*(1+T7(x12))^{\vee}(-0.0227
T8(x12))^{\wedge}(-0.002655)*(1+T9(x12))^{\wedge}(-0.006181)*(1+T10(x12))^{\wedge}(0.019014)-1
Phi^{1}_{2}=(1+T0(x21))^{(0.033193)}*(1+T1(x21))^{(0.043782)}*(1+T2(x21))^{(0.013893)}*(1+T3(x21))^{(0.043782)}*(1+T2(x21))^{(0.013893)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x21))^{(0.043782)}*(1+T3(x
0.040759)*(1+T4(x21))^{(}(-0.032995)*(1+T5(x21))^{(}(0.060315)*(1+T6(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21))^{(}(-0.009727)*(1+T7(x21)
0.019280)*(1+T8(x21))^{(0.033419)}*(1+T9(x21))^{(0.016070)}*(1+T10(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^{(-0.021514)}*(1+T11(x21))^
0.018475)*(1+T0(x22))^{(-0.011358)}*(1+T1(x22))^{(-0.019681)}*(1+T2(x22))^{(-0.035590)}*(1+T3(x22))^{(-0.019681)}*(1+T2(x22))^{(-0.035590)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x22))^{(-0.019681)}*(1+T3(x2))^{(-0.019681)}*(1+T3(x2))^{(-0.019681)}*(1+T3(x2
0.002300) * (1 + T4(x22))^{-0.003409} * (1 + T5(x22))^{-0.015323} * (1 + T6(x22))^{-0.015581} * (1 + T6(x22))^{-0.01581} * (1 + T6(x22))^{-0.015581} * (1 + T6(x22))^{-0.01581} * (1 + T6(x2))^{-0.01581} * (1 + T6(x2))^{-0.
T7(x22))(0.004112) * (1 + T8(x22))(-0.001571) * (1 + T9(x22))(-0.030083) * (1 + T10(x22))(0.019811) * (1 + T10(x22))(0.019811
T11(x22))^{(-0.017135)} - 1
Phi^1 [3]=(1 + T0(x31))^0(0.008825) * (1 + T1(x31))^0(0.013725) * (1 + T2(x31))^0(0.022510) * (1 + T3(x31))^0(-1.013725) * (1 + T3
0.000318)*(1+T4(x31))^{\land}(0.014368)*(1+T5(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.022985)*(1+T7(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.022985)*(1+T7(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\land}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31))^{\circ}(-0.019361)*(1+T6(x31)
0.002257) * (1 + T8(x31))^{(-0.007604)} * (1 + T9(x31))^{(0.011068)} * (1 + T10(x31))^{(0.022899)} * (1 + T10(x31))^{(0.02289)} * (1 + T
T0(x32))^{\wedge}(0.011856)*(1+T1(x32))^{\wedge}(0.011888)*(1+T2(x32))^{\wedge}(0.020743)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.016892)*(1+T3(x32))^{\wedge}(-0.01682)*(1+T3(x32))^{\wedge}(-0.01682)*
T4(x32))^(-0.010160) * (1 + T5(x32))^(-0.009838) * (1 + T6(x32))^(0.002074) * (1 + T7(x32))^(0.014934) * (1 +
T8(x32))^{(0.003904)} * (1 + T9(x32))^{(-0.001446)} * (1 + T10(x32))^{(-0.046099)} * (1 + T0(x33))^{(0.020135)} * (1 + T0(x32))^{(0.020135)} * (1 + T0(x32))^{(
T1(x33))^{\circ}(0.002278)*(1+T2(x33))^{\circ}(-0.009904)*(1+T3(x33))^{\circ}(-0.058264)*(1+T4(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x33))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.013862)*(1+T3(x3))^{\circ}(-0.0138
T5(x33))^{\land}(-0.069450)*(1+T6(x33))^{\land}(0.051667)*(1+T7(x33))^{\land}(-0.058587)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004409)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x33))^{\land}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.004009)*(1+T8(x30))^{\circ}(-0.0040009)*(1+T8(x30))^{\circ}(-0.00400009)*(1+T8(x30))^{\circ}(-0.004000009)*(1+T8(x30))^{\circ}(-0.0040000000000000000000000
T9(x33))^(0.088603) * (1 + T10(x33))^(-0.053152) - 1
Phi^{2}_{1}=(1+T0(x11))^{(0.029518)}*(1+T1(x11))^{(0.018161)}*(1+T2(x11))^{(0.002315)}*(1+T3(x11))^{(-1)}_{1}=(1+T0(x11))^{(0.002315)}*(1+T3(x11))^{(-1)}_{1}=(1+T0(x11))^{(0.018161)}*(1+T2(x11))^{(0.018161)}*(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x11))^{(-1)}_{1}=(1+T3(x1))^{(-1)}_{
0.025347)*(1+T4(x11))^{\land}(0.004939)*(1+T5(x11))^{\land}(0.020403)*(1+T6(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))^{\land}(-0.011712)*(1+T7(x11))
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 $0.029392) * (1 + T8(x11))^{(-0.079980)} * (1 + T9(x11))^{(0.023526)} * (1 + T10(x11))^{(-0.001775)} * (1 + T10(x11))^{(-0.00175)} * (1 + T10(x11)$ 

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T0(x12))^{\circ}(0.022885)*(1+T1(x12))^{\circ}(0.012864)*(1+T2(x12))^{\circ}(0.000655)*(1+T3(x12))^{\circ}(-0.016405)*(1+T4(x12))^{\circ}(-0.034868)*(1+T5(x12))^{\circ}(0.005122)*(1+T6(x12))^{\circ}(0.000249)*(1+T7(x12))^{\circ}(0.003715)*(1+T8(x12))^{\circ}(0.012301)*(1+T9(x12))^{\circ}(0.026827)*(1+T10(x12))^{\circ}(-0.015356)-1
```

 $\begin{array}{l} \text{Phi}^2 \_[2] = & (1 + \text{T0}(\text{x21}))^{\circ}(0.023120) * (1 + \text{T1}(\text{x21}))^{\circ}(0.013972) * (1 + \text{T2}(\text{x21}))^{\circ}(-0.029955) * (1 + \text{T3}(\text{x21}))^{\circ}(-0.018149) * (1 + \text{T4}(\text{x21}))^{\circ}(-0.009035) * (1 + \text{T5}(\text{x21}))^{\circ}(0.054124) * (1 + \text{T6}(\text{x21}))^{\circ}(0.021129) * (1 + \text{T7}(\text{x21}))^{\circ}(-0.005105) * (1 + \text{T8}(\text{x21}))^{\circ}(-0.007294) * (1 + \text{T9}(\text{x21}))^{\circ}(0.015948) * (1 + \text{T10}(\text{x21}))^{\circ}(-0.001228) * (1 + \text{T11}(\text{x21}))^{\circ}(-0.001273) * (1 + \text{T0}(\text{x22}))^{\circ}(0.009593) * (1 + \text{T1}(\text{x22}))^{\circ}(0.006554) * (1 + \text{T2}(\text{x22}))^{\circ}(-0.015269) * (1 + \text{T3}(\text{x22}))^{\circ}(-0.003149) * (1 + \text{T4}(\text{x22}))^{\circ}(0.006449) * (1 + \text{T5}(\text{x22}))^{\circ}(0.006481) * (1 + \text{T6}(\text{x22}))^{\circ}(-0.004013) * (1 + \text{T1}(\text{x22}))^{\circ}(0.01656) - 1 \\ \end{array}$ 

 $Phi^2[3] = (1 + T0(x31))^0(0.013909) * (1 + T1(x31))^0(0.007184) * (1 + T2(x31))^0(-0.025825) * (1 + T3(x31))^0(-0.048694) * (1 + T4(x31))^0(0.024636) * (1 + T5(x31))^0(-0.026468) * (1 + T6(x31))^0(0.028068) * (1 + T7(x31))^0(0.002931) * (1 + T8(x31))^0(0.006550) * (1 + T9(x31))^0(0.017345) * (1 + T10(x31))^0(-0.013836) * (1 + T0(x32))^0(0.011234) * (1 + T1(x32))^0(0.009307) * (1 + T2(x32))^0(0.010026) * (1 + T3(x32))^0(0.002101) * (1 + T4(x32))^0(-0.000982) * (1 + T5(x32))^0(0.019479) * (1 + T6(x32))^0(0.002214) * (1 + T7(x32))^0(-0.000049) * (1 + T8(x32))^0(-0.005765) * (1 + T9(x32))^0(-0.012278) * (1 + T10(x32))^0(-0.008655) * (1 + T0(x33))^0(0.018731) * (1 + T1(x33))^0(0.009843) * (1 + T2(x33))^0(-0.020090) * (1 + T3(x33))^0(0.007207) * (1 + T4(x33))^0(-0.026081) * (1 + T9(x33))^0(-0.007231) * (1 + T10(x33))^0(-0.001588) - 1$ 

 $Phi^3_{[1]} = (1 + T0(x11))^0(0.020798) * (1 + T1(x11))^0(0.010767) * (1 + T2(x11))^0(-0.024488) * (1 + T3(x11))^0(-0.029121) * (1 + T4(x11))^0(0.010060) * (1 + T5(x11))^0(0.009243) * (1 + T6(x11))^0(-0.010500) * (1 + T7(x11))^0(-0.029478) * (1 + T8(x11))^0(-0.067750) * (1 + T9(x11))^0(0.025412) * (1 + T10(x11))^0(0.030636) * (1 + T0(x12))^0(0.011548) * (1 + T1(x12))^0(0.006812) * (1 + T2(x12))^0(0.000198) * (1 + T3(x12))^0(-0.006851) * (1 + T4(x12))^0(-0.023068) * (1 + T5(x12))^0(0.004530) * (1 + T6(x12))^0(-0.007943) * (1 + T7(x12))^0(-0.005614) * (1 + T8(x12))^0(0.005033) * (1 + T9(x12))^0(0.005208) * (1 + T10(x12))^0(0.002446) - 1$ 

 $\begin{array}{llll} \text{Phi}^3 \_[2] = & (1 + \text{T0}(\text{x21}))^\circ (0.027992) * (1 + \text{T1}(\text{x21}))^\circ (0.021372) * (1 + \text{T2}(\text{x21}))^\circ (-0.024394) * (1 + \text{T3}(\text{x21}))^\circ (-0.027117) * (1 + \text{T4}(\text{x21}))^\circ (-0.040347) * (1 + \text{T5}(\text{x21}))^\circ (0.063324) * (1 + \text{T6}(\text{x21}))^\circ (0.018081) * (1 + \text{T7}(\text{x21}))^\circ (0.010424) * (1 + \text{T8}(\text{x21}))^\circ (0.020429) * (1 + \text{T9}(\text{x21}))^\circ (0.013379) * (1 + \text{T10}(\text{x21}))^\circ (-0.001021) * (1 + \text{T11}(\text{x21}))^\circ (-0.007264) * (1 + \text{T0}(\text{x22}))^\circ (0.007922) * (1 + \text{T1}(\text{x22}))^\circ (0.007744) * (1 + \text{T2}(\text{x22}))^\circ (-0.001716) * (1 + \text{T3}(\text{x22}))^\circ (-0.000535) * (1 + \text{T4}(\text{x22}))^\circ (0.007586) * (1 + \text{T5}(\text{x22}))^\circ (0.012861) * (1 + \text{T6}(\text{x22}))^\circ (0.001587) * (1 + \text{T1}(\text{x22}))^\circ (0.003156) * (1 + \text{T8}(\text{x22}))^\circ (0.007117) * (1 + \text{T9}(\text{x22}))^\circ (0.014436) * (1 + \text{T10}(\text{x22}))^\circ (0.000323) * (1 + \text{T11}(\text{x22}))^\circ (0.011383) - 1 \\ \end{array}$ 

 $Phi^3_{[3]} = (1 + T0(x31))^0(0.015377) * (1 + T1(x31))^0(0.012340) * (1 + T2(x31))^0(-0.000969) * (1 + T3(x31))^0(-0.049444) * (1 + T4(x31))^0(0.014651) * (1 + T5(x31))^0(-0.025189) * (1 + T6(x31))^0(-0.005733) * (1 + T7(x31))^0(0.002605) * (1 + T8(x31))^0(0.003224) * (1 + T9(x31))^0(0.019008) * (1 + T10(x31))^0(0.004340) * (1 + T0(x32))^0(-0.003722) * (1 + T1(x32))^0(-0.003288) * (1 + T2(x32))^0(-0.001470) * (1 + T3(x32))^0(-0.000714) * (1 + T4(x32))^0(-0.002326) * (1 + T5(x32))^0(-0.004772) * (1 + T6(x32))^0(0.000889) * (1 + T7(x32))^0(-0.005344) * (1 + T8(x32))^0(-0.001082) * (1 + T9(x32))^0(-0.003098) * (1 + T10(x32))^0(-0.00145) * (1 + T0(x33))^0(-0.034727) * (1 + T5(x33))^0(-0.059457) * (1 + T6(x33))^0(-0.02316) * (1 + T8(x33))^0(-0.001309) * (1 + T9(x33))^0(-0.022358) * (1 + T10(x33))^0(-0.014788) - 1$ 

 $\begin{array}{l} \text{Phi}^4 \_{[1]} = & (1 + \text{T0}(\text{x}11))^\circ (0.032814) * (1 + \text{T1}(\text{x}11))^\circ (0.016394) * (1 + \text{T2}(\text{x}11))^\circ (-0.015283) * (1 + \text{T3}(\text{x}11))^\circ (-0.055565) * (1 + \text{T4}(\text{x}11))^\circ (0.004612) * (1 + \text{T5}(\text{x}11))^\circ (-0.001540) * (1 + \text{T6}(\text{x}11))^\circ (-0.027301) * (1 + \text{T7}(\text{x}11))^\circ (-0.037826) * (1 + \text{T8}(\text{x}11))^\circ (-0.111507) * (1 + \text{T9}(\text{x}11))^\circ (0.034652) * (1 + \text{T10}(\text{x}11))^\circ (0.043626) * (1 + \text{T0}(\text{x}12))^\circ (-0.004846) * (1 + \text{T1}(\text{x}12))^\circ (-0.002911) * (1 + \text{T2}(\text{x}12))^\circ (-0.001821) * (1 + \text{T3}(\text{x}12))^\circ (-0.000370) * (1 + \text{T4}(\text{x}12))^\circ (-0.011762) * (1 + \text{T5}(\text{x}12))^\circ (0.002031) * (1 + \text{T6}(\text{x}12))^\circ (0.002739) * (1 + \text{T7}(\text{x}12))^\circ (0.001937) * (1 + \text{T8}(\text{x}12))^\circ (-0.00384) * (1 + \text{T10}(\text{x}12))^\circ (-0.001273) - 1 \\ \end{array}$ 

 $\begin{array}{l} \text{Phi}^4 \_{[2]} = & (1 + \text{T0}(\text{x21}))^*(0.039936) * (1 + \text{T1}(\text{x21}))^*(0.035633) * (1 + \text{T2}(\text{x21}))^*(-0.041285) * (1 + \text{T3}(\text{x21}))^*(-0.047727) * (1 + \text{T4}(\text{x21}))^*(-0.081538) * (1 + \text{T5}(\text{x21}))^*(0.072557) * (1 + \text{T6}(\text{x21}))^*(-0.003487) * (1 + \text{T7}(\text{x21}))^*(0.008136) * (1 + \text{T8}(\text{x21}))^*(0.027958) * (1 + \text{T9}(\text{x21}))^*(0.029160) * (1 + \text{T10}(\text{x21}))^*(0.029199) * (1 + \text{T11}(\text{x21}))^*(0.009526) * (1 + \text{T0}(\text{x22}))^*(0.014601) * (1 + \text{T1}(\text{x22}))^*(0.016602) * (1 + \text{T2}(\text{x22}))^*(0.007467) * (1 + \text{T3}(\text{x22}))^*(0.014767) * (1 + \text{T4}(\text{x22}))^*(0.018413) * (1 + \text{T5}(\text{x22}))^*(0.026738) * (1 + \text{T6}(\text{x22}))^*(0.009336) * (1 + \text{T1}(\text{x22}))^*(0.003311) * (1 + \text{T8}(\text{x22}))^*(0.020239) * (1 + \text{T9}(\text{x22}))^*(0.019578) * (1 + \text{T10}(\text{x22}))^*(-0.015607) * (1 + \text{T11}(\text{x22}))^*(0.005981) - 1 \\ \end{array}$ 

 $Phi^4 [3] = (1 + T0(x31))^0(0.023592) * (1 + T1(x31))^0(0.021191) * (1 + T2(x31))^0(0.015372) * (1 + T3(x31))^0(0.035994) * (1 + T4(x31))^0(0.012916) * (1 + T5(x31))^0(-0.046017) * (1 + T6(x31))^0(-0.033961) * (1 + T7(x31))^0(0.007151) * (1 + T8(x31))^0(-0.006743) * (1 + T9(x31))^0(0.018381) * (1 + T10(x31))^0(0.010666) * (1 + T0(x32))^0(0.003273) * (1 + T1(x32))^0(0.003344) * (1 + T2(x32))^0(0.005539) * (1 + T3(x32))^0(-0.001550) * (1 + T4(x32))^0(0.003868) * (1 + T5(x32))^0(0.003491) * (1 + T6(x32))^0(-0.001522) * (1 + T7(x32))^0(0.006508) * (1 + T8(x32))^0(0.003384) * (1 + T9(x32))^0(0.00038) * (1 + T10(x32))^0(-0.001294) * (1 + T0(x33))^0(0.025652) * (1 + T1(x33))^0(0.010771) * (1 + T2(x33))^0(-0.015486) * (1 + T3(x33))^0(-0.064919) * (1 + T4(x33))^0(-0.013348) * (1 + T9(x33))^0(-0.013348) * (1 + T10(x33))^0(-0.013348) * (1 + T10(x33))^0(-0.035650) - 1$ 

#### F^1 в особом базисе:

 $(1+T0(x11))^{\wedge}(0.008819)*(1+T1(x11))^{\wedge}(0.000336)*(1+T2(x11))^{\wedge}(-0.014809)*(1+T3(x11))^{\wedge}(0.004650)*(1+T3(x11))^{\wedge}(0.00460)*(1+T3(x11))^{\wedge}(0.00460)*(1+T3(x11))^{\wedge}(0.00460)*(1+T3(x11))^{\wedge}(0.$  $+ T4(x11))^{\circ}(0.008451) * (1 + T5(x11))^{\circ}(0.000529) * (1 + T6(x11))^{\circ}(-0.021341) * (1 + T7(x11))^{\circ}(-0.023244) * (1 + T6(x11))^{\circ}(-0.023244) * (1$  $T8(x11))^{\land}(-0.040819)*(1+T9(x11))^{\land}(-0.003383)*(1+T10(x11))^{\land}(0.033102)*(1+T0(x12))^{\land}(0.010021)*(1+T10(x12))^{\land}(0.0100$  $T1(x12))^{\circ}(0.004554)*(1+T2(x12))^{\circ}(-0.014448)*(1+T3(x12))^{\circ}(-0.006380)*(1+T4(x12))^{\circ}(0.035381)*(1+T4(x12))^{\circ}(0$ T5(x12))^(-0.007724) \* (1 + T6(x12))^(-0.018135) \* (1 + T7(x12))^(-0.016804) \* (1 + T8(x12))^(-0.001959) \* (1 + T9(x12))^(-0.004561) \* (1 + T10(x12))^(0.014029) \* (1 + T0(x21))^(0.010414) \* (1 + T1(x21))^(0.013737) \* (1 + T10(x12))^(0.013737) \* (1 + T T2(x21))(0.004359) \* (1 + T3(x21))(-0.012788) \* (1 + T4(x21))(-0.010352) \* (1 + T5(x21))(0.018924) \* (1 + T5(x21))(0.0T6(x21))^(-0.003052) \* (1 + T7(x21))^(-0.006049) \* (1 + T8(x21))^(0.010485) \* (1 + T9(x21))^(0.005042) \* (1 + T10(x21))(-0.006750) \* (1 + T11(x21))(-0.005796) \* (1 + T0(x22))(-0.003564) \* (1 + T1(x22))(-0.006175) \* (1 + T1(x21))(-0.006175) \* (1 + T1(x21))(-0.006 $+ T2(x22))^{\wedge}(-0.011166)*(1+T3(x22))^{\wedge}(-0.000721)*(1+T4(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T2(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T3(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x22))^{\wedge}(-0.001070)*(1+T5(x22))^{\wedge}(-0.004808)*(1+T5(x2))^{\wedge}(-0.004808)*(1+T5(x2))^{\wedge}(-0.004808)*(1+T5(x2))^{\vee}(-0.004808)*(1+T5(x2))^{\vee}(-0.004808)*(1+T5(x2))^{\vee}(-0.004808$ + T6(x22)) $^{\circ}(0.004889) * (1 + T7(x22))^{\circ}(0.001290) * (1 + T8(x22))^{\circ}(-0.000493) * (1 + T9(x22))^{\circ}(-0.009438) * (1 + T9(x2))^{\circ}(-0.009438) * (1 + T9(x2))^{\circ}(-0.00948) * (1 + T9(x2))^{\circ}(-0.00948) * (1 + T9(x2))^{\circ}(-0.00948) * (1 + T9($ T10(x22))(0.006216)\*(1 + T11(x22))(-0.005376)\*(1 + T0(x31))(0.006507)\*(1 + T1(x31))(0.010121)\*(1 + T10(x31))(0.006507) $T2(x31))^{(0.016599)} * (1 + T3(x31))^{(-0.000234)} * (1 + T4(x31))^{(0.010595)} * (1 + T5(x31))^{(-0.014276)} * (1 + T5(x31$ T6(x31))^(-0.016949) \* (1 + T7(x31))^(-0.001664) \* (1 + T8(x31))^(-0.005607) \* (1 + T9(x31))^(0.008161) \* (1 + T8(x31))^(-0.005607) T10(x31))(0.016885) \* (1 + T0(x32))(0.008742) \* (1 + T1(x32))(0.008766) \* (1 + T2(x32))(0.015296) \* (1 + T2(x32))T3(x32)) $^{(-0.012456)}$  \*  $(1 + T4(x32))^{(-0.007492)}$  \*  $(1 + T5(x32))^{(-0.007254)}$  \*  $(1 + T6(x32))^{(0.001529)}$  \*  $(1 + T6(x32))^{(-0.007254)}$  \* T7(x32))(0.011012) \* (1 + T8(x32))(0.002879) \* (1 + T9(x32))(-0.001066) \* (1 + T10(x32))(-0.033993) \* (1 + T10(x32))(-0.03393) \* (1 + T10(x32))(-0.0339 $T0(x33))^{(0.014848)}*(1+T1(x33))^{(0.001680)}*(1+T2(x33))^{(-0.007303)}*(1+T3(x33))^{(-0.042963)}*(1+T3(x3))^{(-0.042963)}*(1+T3(x3))^{(-0.$ T4(x33)) $(-0.010222)*(1 + T5(x33))^{(-0.051211)}*(1 + T6(x33))^{(0.038099)}*(1 + T7(x33))^{(-0.043202)}*(1 + T6(x33))^{(-0.043202)}*(1 + T6$ T8(x33))^(-0.003251) \* (1 + T9(x33))^(0.065334) \* (1 + T10(x33))^(-0.039193) - 1

#### F^2 в особом базисе:

 $(1+T0(x11))^{\wedge}(0.011183)*(1+T1(x11))^{\wedge}(0.006880)*(1+T2(x11))^{\wedge}(0.000877)*(1+T3(x11))^{\wedge}(-0.009603)*(1+T0(x11))^{\wedge}(0.000877)*(1+T3(x11))^{\wedge}(-0.009603)*(1+T3(x11))^{\vee}(-0.009603)*(1+T3(x11))^{\vee}(-0.009603)*(1+T3(x11))^{\vee}(-0.0096$  $+ T4(x11))^{(0.001871)} * (1 + T5(x11))^{(0.007730)} * (1 + T6(x11))^{(-0.004437)} * (1 + T7(x11))^{(-0.011135)} * (1 + T7(x$ T8(x11))^(-0.030300) \* (1 + T9(x11))^(0.008913) \* (1 + T10(x11))^(-0.000672) \* (1 + T0(x12))^(0.008670) \* (1 + T1(x12))(0.004873) \* (1 + T2(x12))(0.000248) \* (1 + T3(x12))(-0.006215) \* (1 + T4(x12))(-0.013210) \* (1 + T4(x12))(-0.012210) \* (1 + T4(x12))(-0.012210)T5(x12))(0.001941) \* (1 + T6(x12))(0.000094) \* (1 + T7(x12))(0.001408) \* (1 + T8(x12))(0.004660) \* (1 + T8(x12))(0.004 $T9(x12))^{\wedge}(0.010163)*(1+T10(x12))^{\wedge}(-0.005818)*(1+T0(x21))^{\wedge}(0.017498)*(1+T1(x21))^{\wedge}(0.010574)*(1+T10(x12))^{\wedge}(0.010574)*(1+T10(x12))^{\wedge}(0.010163)*(1+T10(x12))^{\wedge}(0.01016$  $T2(x21))^{\land}(-0.022670)*(1+T3(x21))^{\land}(-0.013736)*(1+T4(x21))^{\land}(-0.006838)*(1+T5(x21))^{\land}(0.040962)*(1+T3(x21))^{\land}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.013736)*(1+T4(x21))^{\circ}(-0.0137$  $T6(x21))^{\wedge}(0.015991)*(1+T7(x21))^{\wedge}(-0.003864)*(1+T8(x21))^{\wedge}(-0.005520)*(1+T9(x21))^{\wedge}(0.012069)*(1+T9(x21))^{\vee}(0.012069)*(1+T9(x21))^{\vee}(0$  $T10(x21))^{(-0.000929)} * (1 + T11(x21))^{(0.000964)} * (1 + T0(x22))^{(0.007260)} * (1 + T1(x22))^{(0.004960)} * (1 + T1(x22))^{($  $T2(x22))^{(-0.011556)}*(1+T3(x22))^{(-0.002383)}*(1+T4(x22))^{(0.004881)}*(1+T5(x22))^{(0.004905)}*(1+T5(x22))^{(0.0040$ T6(x22))^(-0.003037) \* (1 + T7(x22))^(0.004572) \* (1 + T8(x22))^(0.000507) \* (1 + T9(x22))^(0.007514) \* (1 +  $T10(x22))^{\wedge}(0.009294)*(1+T11(x22))^{\wedge}(0.008065)*(1+T0(x31))^{\wedge}(0.011452)*(1+T1(x31))^{\wedge}(0.005915)*(1+T10(x31))^{\wedge}(0.00591$ T2(x31))^(-0.021262) \* (1 + T3(x31))^(-0.040090) \* (1 + T4(x31))^(0.020283) \* (1 + T5(x31))^(-0.021792) \* (1 + T6(x31))(0.023108) \* (1 + T7(x31))(0.002413) \* (1 + T8(x31))(0.005393) \* (1 + T9(x31))(0.014280) \* (1 + T9(x31)(0.014280) \* (1 + T9(x31)(0.014280) \* (1 + T9(x31)(0.014280) \* (1 + T9(x31)(0.014280)T10(x31))(-0.011391)\*(1 + T0(x32))(0.009249)\*(1 + T1(x32))(0.007662)\*(1 + T2(x32))(0.008254)\*(1 +T3(x32))(0.001730) \* (1 + T4(x32))(-0.000809) \* (1 + T5(x32))(0.016038) \* (1 + T6(x32))(0.001823) \* (1 + T6(x32))(0.00 $T7(x32))^{(-0.000040)}*(1+T8(x32))^{(-0.004746)}*(1+T9(x32))^{(-0.010109)}*(1+T10(x32))^{(-0.007125)$  $+ T0(x33))^{\wedge}(0.015422) * (1 + T1(x33))^{\wedge}(0.008104) * (1 + T2(x33))^{\wedge}(-0.016540) * (1 + T3(x33))^{\wedge}(0.005934) * (1 + T3(x33))^{\wedge}(-0.016540) * (1 + T3(x3))^{\wedge}(-0.016540) * (1 + T3(x3))^{\wedge}(-0.016540) * (1 + T3(x3))^{\wedge}(-0.016540) * (1 + T3(x3))^{\wedge}(-0.016540) * (1 + T3($  $T4(x33))^{\land}(-0.021473)*(1+T5(x33))^{\land}(-0.028097)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T7(x33))^{\land}(0.026610)*(1+T6(x33))^{\land}(0.018504)*(1+T6(x3))^{\land}(0.018504)*(1+T6(x3))^{\land}(0.018504)*(1+T6(x3))^{\land}(0.018504)*(1+T6(x3))^{\land}(0.018$  $T8(x33))^{\wedge}(0.006030)*(1+T9(x33))^{\wedge}(-0.005953)*(1+T10(x33))^{\wedge}(-0.001308)-1$ 

## F^3 в особом базисе:

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 (1+T0(x11))^{\circ}(0.009647)*(1+T1(x11))^{\circ}(0.004994)*(1+T2(x11))^{\circ}(-0.011358)*(1+T3(x11))^{\circ}(-0.013508)*(1+T4(x11))^{\circ}(0.004666)*(1+T5(x11))^{\circ}(0.004287)*(1+T6(x11))^{\circ}(-0.004870)*(1+T7(x11))^{\circ}(-0.013673)*(1+T8(x11))^{\circ}(-0.031425)*(1+T9(x11))^{\circ}(0.011787)*(1+T10(x11))^{\circ}(0.014210)*(1+T0(x12))^{\circ}(0.005357)*(1+T1(x12))^{\circ}(0.003160)*(1+T2(x12))^{\circ}(0.000092)*(1+T3(x12))^{\circ}(-0.003178)*(1+T4(x12))^{\circ}(0.010700)*(1+T5(x12))^{\circ}(0.002101)*(1+T6(x12))^{\circ}(-0.003684)*(1+T7(x12))^{\circ}(-0.002604)*(1+T8(x12))^{\circ}(0.002334)*(1+T2(x21))^{\circ}(0.002416)*(1+T10(x12))^{\circ}(0.001135)*(1+T0(x21))^{\circ}(0.010962)*(1+T1(x21))^{\circ}(0.008370)*(1+T2(x21))^{\circ}(-0.009553)*(1+T3(x21))^{\circ}(-0.010619)*(1+T4(x21))^{\circ}(-0.015801)*(1+T9(x21))^{\circ}(0.0024799)*(1+T6(x21))^{\circ}(0.007081)*(1+T7(x21))^{\circ}(0.004082)*(1+T8(x21))^{\circ}(0.008000)*(1+T9(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(1+T3(x21))^{\circ}(0.005239)*(
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 $T10(x21))^{\circ}(-0.000400)*(1+T11(x21))^{\circ}(-0.002845)*(1+T0(x22))^{\circ}(0.003102)*(1+T1(x22))^{\circ}(0.003033)*(1+T2(x22))^{\circ}(-0.000672)*(1+T3(x22))^{\circ}(-0.000210)*(1+T4(x22))^{\circ}(0.002971)*(1+T5(x22))^{\circ}(0.005037)*(1+T6(x22))^{\circ}(0.000621)*(1+T7(x22))^{\circ}(0.001236)*(1+T8(x22))^{\circ}(0.002787)*(1+T9(x22))^{\circ}(0.005653)*(1+T10(x22))^{\circ}(0.000127)*(1+T11(x22))^{\circ}(0.004458)*(1+T0(x31))^{\circ}(0.010363)*(1+T1(x31))^{\circ}(0.008316)*(1+T2(x31))^{\circ}(-0.00363)*(1+T3(x31))^{\circ}(-0.033320)*(1+T4(x31))^{\circ}(0.009873)*(1+T5(x31))^{\circ}(-0.016975)*(1+T6(x31))^{\circ}(-0.003863)*(1+T7(x31))^{\circ}(0.001755)*(1+T8(x31))^{\circ}(0.002173)*(1+T9(x31))^{\circ}(0.012809)*(1+T10(x31))^{\circ}(0.002924)*(1+T0(x32))^{\circ}(-0.002509)*(1+T1(x32))^{\circ}(-0.002216)*(1+T2(x32))^{\circ}(-0.000991)*(1+T7(x32))^{\circ}(-0.003601)*(1+T8(x32))^{\circ}(-0.001568)*(1+T9(x32))^{\circ}(-0.002216)*(1+T10(x32))^{\circ}(-0.000999)*(1+T10(x33))^{\circ}(-0.011003)*(1+T10(x32))^{\circ}(-0.000729)*(1+T10(x33))^{\circ}(-0.002088)*(1+T10(x32))^{\circ}(-0.000998)*(1+T10(x33))^{\circ}(-0.011003)*(1+T10(x33))^{\circ}(-0.015712)*(1+T10(x33))^{\circ}(-0.0123402)*(1+T5(x33))^{\circ}(-0.040068)*(1+T10(x33))^{\circ}(-0.009965)-1$ 

#### F^4 в особом базисе:

 $(1+T0(x11))^{\wedge}(0.013711)*(1+T1(x11))^{\wedge}(0.006850)*(1+T2(x11))^{\wedge}(-0.006386)*(1+T3(x11))^{\wedge}(-0.023217)*(1+T0(x11))^{\wedge}(-0.013711)*(1+T1(x11))^{\wedge}(-0.006850)*(1+T2(x11))^{\wedge}(-0.006386)*(1+T3(x11))^{\wedge}(-0.0023217)*(1+T3(x11))^{\wedge}(-0.006386)*(1+T3(x11))^{\vee}(-0.006386)*(1+T3(x11))^{\vee}(-0.006386)*(1+T3(x11))^{\vee}(-0.006386)*(1+T3(x11))^{\vee}(-0.006386)*(1+T3(x11))^{\vee}(-0.006386)*(1+T3(x11))^{\vee}(-0.0$  $+ T4(x11))^{(0.001927)} * (1 + T5(x11))^{(-0.000643)} * (1 + T6(x11))^{(-0.011407)} * (1 + T7(x11))^{(-0.015805)} * (1 + T7($ + T8(x11))^(-0.046590) \* (1 + T9(x11))^(0.014479) \* (1 + T10(x11))^(0.018228) \* (1 + T0(x12))^(-0.002025) \* (1 + T1(x12))^(-0.001216) \* (1 + T2(x12))^(-0.000761) \* (1 + T3(x12))^(-0.000155) \* (1 + T4(x12))^(-0.004914) \* (1 + T3(x12))^(-0.001216) \* (1 + T4(x12))^(-0.004914) \* (1 + T3(x12))^(-0.004914) \* (1 + T3(x12))^(-0.004) \* (1 + T3(x12))^(-0.004914) \* (1 + T3(x12))^(-0.004914) \* (1 + + T5(x12)) $^{\circ}(0.000849) * (1 + T6(x12))^{\circ}(0.001145) * (1 + T7(x12))^{\circ}(0.000809) * (1 + T8(x12))^{\circ}(0.000069) * (1 + T8(x12))^{\circ}(0.00069) * (1 + T8(x12))^{\circ}(0.000$ T9(x12)) $^{(-0.001414)} * (1 + T10(x12))^{(-0.000532)} * (1 + T0(x21))^{(0.013853)} * (1 + T1(x21))^{(0.012360)} * (1 + T1(x21))^{(-0.001414)} * (1 + T10(x12))^{(-0.000532)} * (1 + T10(x12))^{(-0.001414)} * (1 + T10(x12))^{(-0.000532)} * (1 + T10(x12))^{(-0.000532)} * (1 + T10(x12))^{(-0.001414)} * (1 + T10(x12))^{(-0.000532)} * (1 + T1$  $T2(x21))^{(-0.014321)}*(1+T3(x21))^{(-0.016555)}*(1+T4(x21))^{(-0.028284)}*(1+T5(x21))^{(0.025168)}*(1+T4(x21))^{(-0.028284)}*(1+T5(x21))^{(-0.025168)}*(1+T4(x21))^{(-0.028284)}*(1+T5(x21))^{(-0.028$ T6(x21))^(-0.001210) \* (1 + T7(x21))^(0.002822) \* (1 + T8(x21))^(0.009698) \* (1 + T9(x21))^(0.010115) \* (1 + T10(x21))(0.010128) \* (1 + T11(x21))(0.003304) \* (1 + T0(x22))(0.005065) \* (1 + T1(x22))(0.005759) \* (1 + T1(x22)) $T2(x22))^{\wedge}(0.002590)*(1+T3(x22))^{\wedge}(0.005122)*(1+T4(x22))^{\wedge}(0.006387)*(1+T5(x22))^{\wedge}(0.009275)*(1+T4(x22))^{\wedge}(0.006387)*(1+T5(x22))^{\wedge}(0.009275)*(1+T4(x22))^{\wedge}(0.006387)*(1+T5(x22))^{\wedge}(0.009275)*(1+T4(x22))^{\wedge}(0.006387)*(1+T5(x22))^{\wedge}(0.009275)*(1+T4(x22))^{\wedge}(0.006387)*(1+T5(x22))^{\wedge}(0.009275)*(1+T5(x22))^{\wedge}(0.0$ T6(x22))(0.003239) \* (1 + T7(x22))(0.001148) \* (1 + T8(x22))(0.007020) \* (1 + T9(x22))(0.006791) \* (1 + T9(x22))(0.006T10(x22))(-0.005414) \* (1 + T11(x22))(0.002075) \* (1 + T0(x31))(0.015486) \* (1 + T1(x31))(0.013910) \* (1 + T10(x22))(0.013910) \* (1 + T10(x22))(0.013910T2(x31))(0.010090) \* (1 + T3(x31))(-0.023627) \* (1 + T4(x31))(0.008478) \* (1 + T5(x31))(-0.030206) \* (1 + T5(x31))(-0.030206)T6(x31))^(-0.022292) \* (1 + T7(x31))^(0.004694) \* (1 + T8(x31))^(-0.004426) \* (1 + T9(x31))^(0.012066) \* (1 + T9(x31))^(0.012066) \* T10(x31))(0.007001) \* (1 + T0(x32))(0.002148) \* (1 + T1(x32))(0.002195) \* (1 + T2(x32))(0.003636) \* (1 + T2(x32))(0.00366) \* (1 + T2(T3(x32))(-0.001017) \* (1 + T4(x32)) (0.000570) \* (1 + T5(x32)) (0.002292) \* (1 + T6(x32)) (-0.000999) (-0.000999) \* (1 + T6(x32)) (-0.000999) (-0.000999) (-0.000999) (-0.000999) (-0.0009999) (-0 $T7(x32))^{\wedge}(0.004272)*(1+T8(x32))^{\wedge}(0.002221)*(1+T9(x32))^{\wedge}(0.000025)*(1+T10(x32))^{\wedge}(-0.000849)*(1+T10(x32))^{\vee}(-0.000849)*(1+T10(x32))^{\vee}(-0.000849)*(1+T10(x32))^{\vee}(-0.000849)*(1+T10(x32))^{\vee}(-0.000840)*(1+T10(x32))^{\vee}(-0.000840)*(1+T10(x32))*(1+T10(x32))*(1+T10(x32))*(1+T10(x32))*(1+T10(x32))*$  $T0(x33))^{\wedge}(0.016838)*(1+T1(x33))^{\wedge}(0.007071)*(1+T2(x33))^{\wedge}(-0.010165)*(1+T3(x33))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{\wedge}(-0.042613)*(1+T3(x3))^{$  $T4(x33))^{\land}(-0.016669)*(1+T5(x33))^{\land}(-0.068285)*(1+T6(x33))^{\land}(0.029357)*(1+T7(x33))^{\land}(-0.022992)*(1+T6(x32))^{\land}(-0.022992)*(1+T6(x32))^{\land}(-0.022992)*(1+T6(x32))^{\land}(-0.022992)*(1+T6(x32))^{\land}(-0.02220)*(1+T6(x32))^{\land}(-0.02220)*(1+T6(x32))^{\land}(-0.02220)*(1+T6(x32))^{\land}(-0.02220)*(1+T6(x32))^{\land}(-0.02$  $T8(x33))^{\wedge}(-0.008762)*(1+T9(x33))^{\wedge}(0.029147)*(1+T10(x33))^{\wedge}(-0.023401)-1$ 

#### $F^1$ в обычном базисе:

 $1.02287778 * (1.0 + 1.0(x11)^1)^(0.000336) * (0.5 + 2.0(x11)^2)^(-0.014809) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^2 + (1.0 + 1.0(x11)^2)^2 + (1.0 + 1.0(x11)^2)^$  $4.0(x11)^3)^0(0.004650) * (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^0(0.008451) * (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + 1.0(x11)^4)^2(0.008451) * (1.0 + 3.0(x11)^4)^4(0.008451) * (1.0 + 3.0(x11)^4)^4(0.00841) * ($  $16.0(x11)^5)^{(0.000529)}*(0.5+12.0(x11)^2+-40.0(x11)^4+32.0(x11)^6)^{(-0.021341)}*(1.0+-4.0(x11)^1+3.0(x11)^6)^{(-0.021341)}*(1.0+-4.0(x11)^1+3.0(x11)^2+3.0(x11)^6)^{(-0.021341)}*(1.0+-4.0(x11)^1+3.0(x11)^2$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^(-0.023244) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 120.0(x11)^4 + (1.5 + -20.0(x11)^4)^2 + (1.5 + -20.0(x11)^4)^4 + (1.5 + -20.0(x11)^4)$  $128.0(x11)^8$ /(-0.040819) \*  $(1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^2 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^2 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^2 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^2 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9$ /(-0.040819) \*  $(1.0 + 5.0(x11)^2 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^5 + -512.0$  $0.003383)*(0.5+30.0(x11)^2+-280.0(x11)^4+896.0(x11)^6+-1152.0(x11)^8+512.0(x11)^10)^(0.033102)*$  $(1.0 + 1.0(x12)^{1})^{(0.004554)} * (0.5 + 2.0(x12)^{2})^{(-0.014448)} * (1.0 + -2.0(x12)^{1} + 4.0(x12)^{3})^{(-0.006380)} * (0.0 + 0.006380) *$  $(1.5 + -6.0(x12)^2 + 8.0(x12)^4)^(0.035381) * (1.0 + 3.0(x12)^1 + -16.0(x12)^3 + 16.0(x12)^5)^(-0.007724) * (0.5)^2 + (0.5)^$  $+ 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6)^(-0.018135) * (1.0 + -4.0(x12)^1 + 40.0(x12)^3 + -96.0(x12)^5 + -40.0(x12)^4 + 32.0(x12)^6)^6$  $64.0(x12)^{^{\prime}})^{^{\prime}}(-0.016804)*(1.5+-20.0(x12)^{^{\prime}}2+120.0(x12)^{^{\prime}}4+-224.0(x12)^{^{\prime}}6+128.0(x12)^{^{\prime}}8)^{^{\prime}}(-0.001959)*(1.0)$  $+5.0(x12)^1 + -80.0(x12)^3 + 336.0(x12)^5 + -512.0(x12)^7 + 256.0(x12)^9)^(-0.004561) * (0.5 + 30.0(x12)^2 + -30.0(x12)^2)^2 + -30.0(x12)^2 + 30.0(x12)^2 + 30.0(x12)^2$  $280.0(x12)^4 + 896.0(x12)^6 + -1152.0(x12)^8 + 512.0(x12)^10)^(0.014029) * (1.0 + 1.0(x21)^1)^(0.013737) * (0.5 + 1.0(x12)^1)^1 + (0.5$  $+2.0(x21)^2)^0(0.004359) * (1.0 + -2.0(x21)^1 + 4.0(x21)^3)^0(-0.012788) * (1.5 + -6.0(x21)^2 + 8.0(x21)^4)^0(-0.012788) * (1.5 + -6.0(x21)^2 + 8.0(x21)^2 + 8.0(x21)^2$ 0.010352) \*  $(1.0 + 3.0(x21)^1 + -16.0(x21)^3 + 16.0(x21)^5)^0(0.018924)$  \*  $(0.5 + 12.0(x21)^2 + -40.0(x21)^4 + -40.0(x21)^4)^2$  $32.0(x21)^6)^{(-0.003052)} * (1.0 + -4.0(x21)^1 + 40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^{(-0.006049)} * (1.5 + -96.0(x21)^6)^{(-0.003052)} * (1.0 + -4.0(x21)^1 + 40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^{(-0.006049)} * (1.5 + -96.0(x21)^6)^{(-0.003052)} * (1.0 + -4.0(x21)^6)^{(-0.003052)} * (1.0 + -4.0(x21)^6)$  $20.0(x21)^{2} + 120.0(x21)^{4} + -224.0(x21)^{6} + 128.0(x21)^{8}(0.010485) * (1.0 + 5.0(x21)^{1} + -80.0(x21)^{3} + -80.0(x21)^{1}) + (1.0 + 5.0(x21)^{1}) +$  $336.0(x21)^5 + -512.0(x21)^7 + 256.0(x21)^9)^(0.005042)*(0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -280.0(x21)^4 + 896.0(x21)^6 + -280.0(x21)^6 + + -2560.0(x21)^9 + 1024.0(x21)^11)^(-0.005796) * (1.0 + 1.0(x22)^1)^(-0.006175) * (0.5 + 2.0(x22)^2)^(-0.011166)$  $*(1.0 + -2.0(x22)^1 + 4.0(x22)^3)^(-0.000721) *(1.5 + -6.0(x22)^2 + 8.0(x22)^4)^(-0.001070) *(1.0 + 3.0(x22)^1 + 4.0(x22)^3)^(-0.001070) *(1.0 + 3.0(x22)^1 + 4.0(x22)^3)^(-0.001070) *(1.0 + 3.0(x22)^2 + 8.0(x22)^3)^(-0.001070) *(1.0 + 3.0(x22)^3)^(-0.000721) *(1.0 + 3.0(x22)^3)^(-0.001070) *(1.0 + 3.0(x22)^3)^(-0.000721) *(1.0 + 3.0(x22)^3)^2)^(-0.000721) *(1.0 + 3.0(x22)^3)^2)^(-0.000721) *(1.0 + 3.0(x22)^3)^2)^(-0.000721) *(1.0 + 3.0(x22)^3)^2)^2$ \*(1.0 + 3.0(x22)^3)^2\*(1.0 + 3.0(x22)^3)^2\*(1.0 + 3.0(x22)^3)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2\*(1.0 + 3.0(x22)^2\*(1. + -16.0(x22)^3 + 16.0(x22)^5)^(-0.004808) \* (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^(0.004889) \* (1.0 + 1.00)^2  $-4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7} - (0.001290) * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -20.0(x22)^{7} + (1.5 + -20.0(x22)^{7} + 120.0(x22)^{7} + (1.5 + -20.0(x22)^{7} + (1.5 + -20.0(x2)^{7} + (1.5 +$  $224.0(x22)^6 + 128.0(x22)^8)^{(-0.000493)} * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -512.0(x22)^8)^{(-0.000493)} * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -512.0(x22)^$  $256.0(x22)^9)^{\circ}(-0.009438)$  \*  $(0.5 + 30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 +$  $512.0(x22)^{10}(0.006216)*(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+\ 1024.0(x22)^{11}^{(-0.005376)} * (1.0 + 1.0(x31)^{1})^{(0.010121)} * (0.5 + 2.0(x31)^{2})^{(0.016599)} * (1.0 + -1.0(x31)^{1})^{(0.010121)} * (0.5 + 2.0(x31)^{2})^{(0.016599)} * (1.0 + -1.0(x31)^{1})^{(0.010121)} * (0.0 + 1.0(x31)^{1})^{(0.010121)} * (0.0 + 1.0(x31)^{1})^{(0.0$  $2.0(x31)^1 + 4.0(x31)^3(-0.000234) * (1.5 + -6.0(x31)^2 + 8.0(x31)^4(-0.010595) * (1.0 + 3.0(x31)^1 + -6.0(x31)^2) * (1.0 + 3.0(x31)^2) * (1.0 + 3.0(x31)^$ 

 $16.0(x31)^3 + 16.0(x31)^5)^(-0.014276) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^(-0.016949) * (1.0 + -40.0(x31)^6)^6$  $4.0(x31)^1 + 40.0(x31)^3 + -96.0(x31)^5 + 64.0(x31)^7)^(-0.001664) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -120.0(x31)^6 + 120.0(x31)^6 + 12$  $224.0(x31)^6 + 128.0(x31)^8)^(-0.005607) * (1.0 + 5.0(x31)^1 + -80.0(x31)^3 + 336.0(x31)^5 + -512.0(x31)^7 + -512.0(x31)^8)^6 + (1.0 + 5.0(x31)^8)^8 + (1.0 +$  $256.0(x31)^9)^(0.008161)$  \*  $(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + (0.5 + 30.0(x31)^2)^2 + (0$  $512.0(x31)^{10}(0.016885) * (1.0 + 1.0(x32)^{1})^{0.008766} * (0.5 + 2.0(x32)^{2})^{0.015296} * (1.0 + -2.0(x32)^{1} + 2.0(x32)^{0.015296} * (1.0 + -2.0(x32)^{0.015296}) * (1.0 + -2.0(x32)^{0.015296} * (1.0 + -2.0(x32)^{0.015296}) * (1.0 + -2.0(x32)^$  $4.0(x32)^3$ / $(-0.012456)*(1.5 + -6.0(x32)^2 + 8.0(x32)^4$ / $(-0.007492)*(1.0 + 3.0(x32)^1 + -16.0(x32)^3 + (1.0 + 3.0(x32)^3)^4$  $16.0(x32)^5$ ) $(-0.007254) * (0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)(0.001529) * (1.0 + -4.0(x32)^1 + 32.0(x32)^6)(0.001529)$  $40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^(0.011012) * (1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^6 + 1$  $128.0(x32)^8$ / $(0.002879)*(1.0 + 5.0(x32)^1 + -80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9$ / $(-5.0(x32)^2)^4$ / $(-5.0(x32)^$  $0.001066)*(0.5+30.0(x32)^2+-280.0(x32)^4+896.0(x32)^6+-1152.0(x32)^8+512.0(x32)^{10}^{-0.033993})*$  $(1.0 + 1.0(x33)^{1})^{(0.001680)} * (0.5 + 2.0(x33)^{2})^{(-0.007303)} * (1.0 + -2.0(x33)^{1} + 4.0(x33)^{3})^{(-0.042963)} * (1.0 + -2.0(x33)^{1})^{(-0.042963)} * (1.0 + -2.0(x33)^{1})^{(-0.001680)} * (1.0 + -2.0(x3)^{1})^{(-0.001680)} * (1.0 + -2.0(x3)^{1})^{( (1.5 + -6.0(x33)^2 + 8.0(x33)^4)^{(-0.010222)} * (1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^{(-0.051211)} * (0.5)^4 + ($  $+ 12.0(x33)^2 + -40.0(x33)^4 + 32.0(x33)^6)^(0.038099) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 +$  $64.0(x33)^{\wedge}7)^{\wedge}(-0.043202)*(1.5+-20.0(x33)^{\wedge}2+120.0(x33)^{\wedge}4+-224.0(x33)^{\wedge}6+128.0(x33)^{\wedge}8)^{\wedge}(-0.003251)*(1.0)$  $+5.0(x33)^{1} + -80.0(x33)^{3} + 336.0(x33)^{5} + -512.0(x33)^{7} + 256.0(x33)^{9})^{(0.065334)} * (0.5 + 30.0(x33)^{2} + -30.0(x33)^{2} + -30.0(x30)^{2} + 280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^{10}(-0.039193) - 1$ 

#### F^2 в обычном базисе:

 $1.0332763562*(1.0+1.0(x11)^1)^(0.006880)*(0.5+2.0(x11)^2)^(0.000877)*(1.0+-2.0(x11)^1+4.0(x11)^3)^(-3.000877)*(1.0+3.0(x11)^2)^2(-3.000877)*(1.0+3.0(x11)^2)^2(-3.000877)*(1.0+3.0(x11)^2)^2(-3.000877)*(1.0+3.0(x11)^2)^$ 0.009603) \*  $(1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.001871)$  \*  $(1.0 + 3.0(x11)^1 + -16.0(x11)^3$  $16.0(x11)^5)^(0.007730)*(0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^(-0.004437)*(1.0 + -4.0(x11)^1 + -4.0(x11)^2)^2 + -40.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^2 + -40.0(x11)^4 + 32.0(x11)^6 + -40.0(x11)^6 + -4.0(x11)^6 + -4.0(x11)^$  $40.0(x11)^{^{\prime}}3 + -96.0(x11)^{^{\prime}}5 + 64.0(x11)^{^{\prime}}7)^{^{\prime}}(-0.011135) * (1.5 + -20.0(x11)^{^{\prime}}2 + 120.0(x11)^{^{\prime}}4 + -224.0(x11)^{^{\prime}}6 + 128.0(x11)^{^{\prime}}8)^{^{\prime}}(-0.030300) * (1.0 + 5.0(x11)^{^{\prime}}1 + -80.0(x11)^{^{\prime}}3 + 336.0(x11)^{^{\prime}}5 + -512.0(x11)^{^{\prime}}7 + 256.0(x11)^{^{\prime}}9)^{^{\prime}}(0.008913) * (0.5 + 30.0(x11)^{^{\prime}}2 + -280.0(x11)^{^{\prime}}4 + 896.0(x11)^{^{\prime}}6 + -1152.0(x11)^{^{\prime}}8 + -1120.0(x11)^{^{\prime}}8 + -1120.0(x11)^{^{\prime}}8$  $512.0(x11)^{10}(-0.000672) * (1.0 + 1.0(x12)^{10}(0.004873) * (0.5 + 2.0(x12)^{20}(0.000248) * (1.0 + -2.0(x12)^{10}(0.004873) * (0.5 + 2.0(x12)^{10}(0.000248) * (0.5 + 2.0(x12)^{10}(0.000248) * (0.5 + 2.0(x12)^{10}(0.004873) * (0.5 + 2.0(x12)^{10}(0.000248) * (0.5 + 2.0(x12)^{10}(0.004873) * (0.5 + 2.0(x12)^{10}(0.004$  $+4.0(x12)^3(-0.006215)*(1.5+-6.0(x12)^2+8.0(x12)^4)^{-0.013210}*(1.0+3.0(x12)^1+-16.0(x12)^3+$  $16.0(x12)^5$ ) $^(0.001941) * (0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6$ ) $^(0.000094) * (1.0 + -4.0(x12)^1 + 32.0(x12)^6$  $40.0(x12)^3 + -96.0(x12)^5 + 64.0(x12)^7)^(0.001408) * (1.5 + -20.0(x12)^2 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^6 +$  $128.0(x12)^8$ )(0.004660) \*  $(1.0 + 5.0(x12)^1 + -80.0(x12)^3 + 336.0(x12)^5 + -512.0(x12)^7 +$  $256.0(x12)^9)^0(0.010163)$  \*  $(0.5 + 30.0(x12)^2 + -280.0(x12)^4 + 896.0(x12)^6 + -1152.0(x12)^8 +$  $512.0(x12)^{1}0)^{-0.005818} * (1.0 + 1.0(x21)^{1})^{-0.010574} * (0.5 + 2.0(x21)^{2})^{-0.022670} * (1.0 + -2.0(x21)^{1})^{-1}0 * (0.010574) * (0$  $+4.0(x21)^3(-0.013736)*(1.5+-6.0(x21)^2+8.0(x21)^4(-0.006838)*(1.0+3.0(x21)^1+-16.0(x21)^3+1.0(x21)^4(-0.006838))*(1.0+3.0(x21)^4(-0.006838)$  $16.0(x21)^5$ ) $(0.040962) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)(0.015991) * (1.0 + -4.0(x21)^1 + -4.0(x21)^2)$  $40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^(-0.003864) * (1.5 + -20.0(x21)^2 + 120.0(x21)^4 + -224.0(x21)^6 + 128.0(x21)^8)^(-0.005520) * (1.0 + 5.0(x21)^1 + -80.0(x21)^3 + 336.0(x21)^5 + -512.0(x21)^7 + 256.0(x21)^9)^(-0.012069) * (0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 + 128.0(x21)^6 + -1152.0(x21)^8 + 128.0(x21)^8 + 1$  $512.0(x21)^{10}(-0.000929) * (1.0 + -6.0(x21)^{1} + 140.0(x21)^{3} + -896.0(x21)^{5} + 2304.0(x21)^{7} + -2560.0(x21)^{9}$  $+\ 1024.0(x21)^{1})^{(0.000964)} * (1.0 + 1.0(x22)^{1})^{(0.004960)} * (0.5 + 2.0(x22)^{2})^{(-0.011556)} * (1.0 + -0.000960)$  $2.0(x22)^1 + 4.0(x22)^3(-0.002383) * (1.5 + -6.0(x22)^2 + 8.0(x22)^4(-0.004881) * (1.0 + 3.0(x22)^1 + -6.0(x22)^2) * (1.5 + -6.0(x$  $16.0(x22)^3 + 16.0(x22)^5)^*(0.004905) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^*(-0.003037) * (1.0 + -1.0)^2(-0.003037) * (1.0 +$  $4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7}(0.004572) * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -120.0(x22)^{2} + 120.0(x22)^{4} + -120.0(x22)^{4} + -120$  $224.0(x22)^6 + 128.0(x22)^8)^(0.000507) * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -512.0(x22)^8)^2 + -512.0(x22)^8 + -512.0(x22)^8$  $256.0(x22)^9)^0(0.007514)$  \*  $(0.5 + 30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + -1152.0(x22)^6$  $512.0(x22)^{10}(0.009294)*(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+ 1024.0(x22)^{1})^{(0.008065)} * (1.0 + 1.0(x31)^{1})^{(0.005915)} * (0.5 + 2.0(x31)^{2})^{(-0.021262)} * (1.0 + -0.021262) * (1.0 + -0.0212622) * (1.0 + -0.02126222) * (1.0 + -0.021262222) * (1.0 + -0.02126222222) * (1.0 + -0.0212622222222222$  $2.0(x31)^1 + 4.0(x31)^3(-0.040090) * (1.5 + -6.0(x31)^2 + 8.0(x31)^4(0.020283) * (1.0 + 3.0(x31)^1 + -6.0(x31)^4(0.020283)) * (1.0 + 3.0(x31)^1 + -6.0(x31)^4(0.020283)) * (1.0 + 3.0(x31)^4(0.020283)) * (1.0 + 3.0(x3$  $16.0(x31)^3 + 16.0(x31)^5)^(-0.021792) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^(0.023108) * (1.0 + -10.0(x31)^4)^2 + (1.0 + 10.0(x31)^4)^4 + (1.0 + 10.0(x31)^4)^$  $4.0(x31)^{1} + 40.0(x31)^{3} + -96.0(x31)^{5} + 64.0(x31)^{7}(0.002413) * (1.5 + -20.0(x31)^{2} + 120.0(x31)^{4} + -120.0(x31)^{4} + 120.0(x31)^{4} + 120.0(x$  $224.0(x31)^6 + 128.0(x31)^8)^(0.005393) * (1.0 + 5.0(x31)^1 + -80.0(x31)^3 + 336.0(x31)^5 + -512.0(x31)^7 + -512.0(x31)^8)^2$  $256.0(x31)^9)^0(0.014280)$  \*  $(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 +$  $512.0(x31)^{10}(-0.011391)*(1.0+1.0(x32)^{1})^{(0.007662)}*(0.5+2.0(x32)^{2})^{(0.008254)}*(1.0+-2.0(x32)^{1})^{(0.008254)}*(1.0+1.0(x32)^{1})^{(0.007662)}*(0.5+2.0(x32)^{2})^{(0.008254)}*(1.0+1.0(x32)^{1})^{(0.007662)}*(0.5+2.0(x32)^{2})^{(0.008254)}*(1.0+1.0(x32)^{1})^{(0.007662)}*(0.5+2.0(x32)^{2})^{(0.008254)}*(1.0+1.0(x32)^{1})^{(0.007662)}*$  $+4.0(x32)^3)^(0.001730) * (1.5 + -6.0(x32)^2 + 8.0(x32)^4)^(-0.000809) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 0.0(x32)^4)^2 + 0.0(x32)^4)^2 + 0.0(x32)^4)^4 + 0.0(x32)^4 + 0.0$  $16.0(x32)^5)^(0.016038) * (0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^(0.001823) * (1.0 + -4.0(x32)^1 + -4.0(x32)^6)^6)^6 + (1.0 + -4.0(x32)^6)^6 + (1.0 + -4.0(x32)^6)$  $40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^4 (-0.000040) * (1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^6) * (1.5 + -20.0(x32)^6) * (1.5 + 128.0(x32)^{8})^{(-0.004746)} * (1.0 + 5.0(x32)^{1} + -80.0(x32)^{3} + 336.0(x32)^{5} + -512.0(x32)^{7} + 256.0(x32)^{9})^{(-0.004746)} * (1.0 + 5.0(x32)^{1} + -80.0(x32)^{3} + 336.0(x32)^{5} + -512.0(x32)^{7} + 256.0(x32)^{9})^{(-0.004746)} * (1.0 + 5.0(x32)^{1} + -80.0(x32)^{3} + 336.0(x32)^{5} + -512.0(x32)^{7} + 256.0(x32)^{9})^{(-0.004746)} * (1.0 + 5.0(x32)^{1} + -80.0(x32)^{1} + -80.0($  $0.010109)*(0.5 + 30.0(x32)^2 + -280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^{10}(-0.007125)*$  $(1.0 + 1.0(x33)^1)^0(0.008104) * (0.5 + 2.0(x33)^2)^0(-0.016540) * (1.0 + -2.0(x33)^1 + 4.0(x33)^3)^0(0.005934) *$  $(1.5 + -6.0(x33)^2 + 8.0(x33)^4)^{(-0.021473)} * (1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^{(-0.028097)} * (0.5 + -16.0(x33)^2 + 16.0(x33)^3 + 16.0($  $+ 12.0(x33)^2 + -40.0(x33)^4 + 32.0(x33)^6)^(0.018504) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 + -40.0(x33)^6)^6$  $64.0(x33)^{^{2}})^{^{2}}(0.026610) * (1.5 + -20.0(x33)^{^{2}} + 120.0(x33)^{^{2}} + -224.0(x33)^{^{2}} + 128.0(x33)^{^{2}})^{^{2}}(0.006030) * (1.0 + -20.0(x33)^{^{2}})^{^{2}}(0.006030) * (1.0 + -20.0(x3)^{^{2}})^{^{2}}(0.006030) * (1.0 + -20.0(x3)^$  $+5.0(x33)^1 + -80.0(x33)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^(-0.005953) * (0.5 + 30.0(x33)^2 + -50.0(x33)^3)^2 + -50.0(x33)^3 + 336.0(x33)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9 + 336.0(x33)^7 + 256.0(x33)^7 + 256.0(x30)^7 + 256.0($  $280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^10)^(-0.001308) - 1$ 

#### F^3 в обычном базисе:

 $1.0196220772 * (1.0 + 1.0(x11)^1)^(0.004994) * (0.5 + 2.0(x11)^2)^(-0.011358) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^(-0.011358) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^2$  $4.0(x11)^3$ )^(-0.013508) \* (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.004666) \* (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + 0.0(x11)^4  $16.0(x11)^5$ ) $^(0.004287)$  \*  $(0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6$ ) $^(-0.004870)$  \*  $(1.0 + -4.0(x11)^1 + -4.0(x11)^6)$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^(-0.013673) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 120.0(x11)^6 +$  $128.0(x11)^{8})^{(-0.031425)} * (1.0 + 5.0(x11)^{1} + -80.0(x11)^{3} + 336.0(x11)^{5} + -512.0(x11)^{7} + 256.0(x11)^{9})^{(0.011787)} * (0.5 + 30.0(x11)^{2} + -280.0(x11)^{4} + 896.0(x11)^{6} + -1152.0(x11)^{8} + (0.5 + 30.0(x11)^{1})^{1} + (0.5 + 30$  $512.0(x11)^{10}(0.014210) * (1.0 + 1.0(x12)^{1})(0.003160) * (0.5 + 2.0(x12)^{2})(0.000092) * (1.0 + -2.0(x12)^{1} + -2.0(x12)^{10})(0.000092) * (1.0 + -2$  $4.0(x12)^3$ /(-0.003178) \*  $(1.5 + -6.0(x12)^2 + 8.0(x12)^4$ /(0.010700) \*  $(1.0 + 3.0(x12)^1 + -16.0(x12)^3 + (1.0 + 3.0(x12)^4)$  $16.0(x12)^5)^0(0.002101) * (0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6)^0(-0.003684) * (1.0 + -4.0(x12)^1 + -4.0(x12)^2)^0$  $\begin{array}{l} 40.0(x12)^{\wedge}3 + -96.0(x12)^{\wedge}5 + 64.0(x12)^{\wedge}7)^{\wedge}(-0.002604) * (1.5 + -20.0(x12)^{\wedge}2 + 120.0(x12)^{\wedge}4 + -224.0(x12)^{\wedge}6 + \\ 128.0(x12)^{\wedge}8)^{\wedge}(0.002334) * (1.0 + 5.0(x12)^{\wedge}1 + -80.0(x12)^{\wedge}3 + 336.0(x12)^{\wedge}5 + -512.0(x12)^{\wedge}7 + \\ 256.0(x12)^{\wedge}9)^{\wedge}(0.002416) * (0.5 + 30.0(x12)^{\wedge}2 + -280.0(x12)^{\wedge}4 + 896.0(x12)^{\wedge}6 + -1152.0(x12)^{\wedge}8 + \\ \end{array}$  $512.0(x12)^{10}(0.001135)*(1.0+1.0(x21)^{1})^{0.008370}*(0.5+2.0(x21)^{2})^{-0.009553})*(1.0+2.0(x21)^{1})^{0.008370}*(0.5+2.0(x21)^{2})^{0.009553})*(1.0+2.0(x21)^{1})^{0.008370}$  $+4.0(x21)^3$ ) $(-0.010619)*(1.5 + -6.0(x21)^2 + 8.0(x21)^4)(-0.015801)*(1.0 + 3.0(x21)^1 + -16.0(x21)^3 + 0.0(x21)^4)$  $16.0(x21)^5)^(0.024799) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)^(0.007081) * (1.0 + -4.0(x21)^1 + -4.0(x21)^2) * (1.0 +$  $\begin{array}{l} 40.0(x21)^{\wedge}3 + -96.0(x21)^{\wedge}5 + 64.0(x21)^{\wedge}7)^{\wedge}(0.004082) * (1.5 + -20.0(x21)^{\wedge}2 + 120.0(x21)^{\wedge}4 + -224.0(x21)^{\wedge}6 + \\ 128.0(x21)^{\wedge}8)^{\wedge}(0.008000) * (1.0 + 5.0(x21)^{\wedge}1 + -80.0(x21)^{\wedge}3 + 336.0(x21)^{\wedge}5 + -512.0(x21)^{\wedge}7 + \\ 256.0(x21)^{\wedge}9)^{\wedge}(0.005239) * (0.5 + 30.0(x21)^{\wedge}2 + -280.0(x21)^{\wedge}4 + 896.0(x21)^{\wedge}6 + -1152.0(x21)^{\wedge}8 + \\ \end{array}$  $512.0(x21)^{10}(-0.000400)*(1.0 + -6.0(x21)^{1} + 140.0(x21)^{3} + -896.0(x21)^{5} + 2304.0(x21)^{7} + -2560.0(x21)^{9}$  $+\ 1024.0(x21)^{1})^{(-0.002845)} * (1.0 + 1.0(x22)^{1})^{(0.003033)} * (0.5 + 2.0(x22)^{2})^{(-0.000672)} * (1.0 + -1.0(x22)^{1})^{(-0.003033)} * (0.5 + 2.0(x22)^{2})^{(-0.000672)} * (1.0 + -1.0(x22)^{1})^{(-0.002845)} * (1.0 + 1.0(x22)^{1})^{(-0.003033)} * (0.5 + 2.0(x22)^{2})^{(-0.000672)} * (1.0 + 1.0(x22)^{1})^{(-0.003033)} * (0.5 + 2.0(x22)^{1})^{(-0.000672)} * (1.0 + 1.0(x22)^{1})^{(-0.003033)} * (0.5 + 2.0(x22)^{1})^{(-0.003033)} * (0.5 + 2.0(x22)^{1})^{(-0.000672)} * (0.5 + 2.0(x22)^{1})^{(-0.00672)} * (0.5 + 2.0(x22)^{1})^{( 2.0(x22)^1 + 4.0(x22)^3(-0.000210) * (1.5 + -6.0(x22)^2 + 8.0(x22)^4(-0.002971) * (1.0 + 3.0(x22)^1 + -6.0(x22)^2) * (1.0 + 3.0(x22)^2) * (1.0 + 3.0(x22)^$  $16.0(x22)^3 + 16.0(x22)^5)^*(0.005037) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^*(0.000621) * (1.0 + -4.0)^2 + (1$  $4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7})^{(0.001236)} * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -20.0(x22)^{2})^{2} + 120.0(x22)^{2} +$  $224.0(x22)^6 + 128.0(x22)^8)^(0.002787) * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 +$  $256.0(x22)^9)^0(0.005653)$  \*  $(0.5 + 30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + -1152.0(x22)^6$  $512.0(x22)^{10}(0.000127)*(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+\ 1024.0(x22)^{11}^{0.004458} * (1.0 + 1.0(x31)^{1})^{0.008316} * (0.5 + 2.0(x31)^{2})^{-0.000653} * (1.0 + -1.0(x31)^{1})^{0.008316} * (1.0 + 1.0(x31)^{1})^{0.008316} * (1.$  $2.0(x31)^1 + 4.0(x31)^3(-0.033320) * (1.5 + -6.0(x31)^2 + 8.0(x31)^4(-0.009873) * (1.0 + 3.0(x31)^1 + -6.0(x31)^2 + 8.0(x31)^4(-0.009873) * (1.0 + 3.0(x31)^1 + -6.0(x31)^4(-0.009873) * (1.0 + 3.0(x31)^4(-0.009873) *$  $16.0(x31)^3 + 16.0(x31)^5)^{(-0.016975)} * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^{(-0.003863)} * (1.0 + -1.0)^4 + (1.0 + 1.0)^4 +$  $4.0(x31)^{1} + 40.0(x31)^{3} + -96.0(x31)^{5} + 64.0(x31)^{7}(0.001755) * (1.5 + -20.0(x31)^{2} + 120.0(x31)^{4} + -120.0(x31)^{7}(0.001755) * (1.5 + -20.0(x31)^{7}(0.001755) * (1.5 + -20.0(x31)^{7}(0.001755)$  $224.0(x31)^{6} + 128.0(x31)^{8})^{(0.002173)} * (1.0 + 5.0(x31)^{1} + -80.0(x31)^{3} + 336.0(x31)^{5} + -512.0(x31)^{7} + -512.0(x31)^{7$  $256.0(x31)^9)^0(0.012809)$  \*  $(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + -1152.0(x31)^8)$  $512.0(x31)^{\wedge}10)^{\wedge}(0.002924)*(1.0+1.0(x32)^{\wedge}1)^{\wedge}(-0.002216)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.000991)*(1.0+-2.0(x32)^{\wedge}1)^{\wedge}(-0.002916)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.000991)*(1.0+-2.0(x32)^{\wedge}1)^{\wedge}(-0.002916)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.000991)*(1.0+-2.0(x32)^{\wedge}1)^{\wedge}(-0.002916)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.000991)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.00091)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}2)^{\wedge}(0.5+2.0(x32)^{\wedge}$  $+4.0(x32)^3)^(0.000481) * (1.5 + -6.0(x32)^2 + 8.0(x32)^4)^(-0.001568) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 0.0(x32)^4)^2 + 0.0(x32)^4)^4 + 0.0(x32)^4 + 0.0(x3$  $16.0(x32)^5$ ) $(-0.003216) * (0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^(0.000599) * (1.0 + -4.0(x32)^1 + -4.0(x32)^6)^6$  $\begin{array}{l} 40.0(x32)^{\wedge}3 + -96.0(x32)^{\wedge}5 + 64.0(x32)^{\wedge}7)^{\wedge}(-0.003601) * (1.5 + -20.0(x32)^{\wedge}2 + 120.0(x32)^{\wedge}4 + -224.0(x32)^{\wedge}6 + \\ 128.0(x32)^{\wedge}8)^{\wedge}(-0.000729) * (1.0 + 5.0(x32)^{\wedge}1 + -80.0(x32)^{\wedge}3 + 336.0(x32)^{\wedge}5 + -512.0(x32)^{\wedge}7 + \\ 256.0(x32)^{\wedge}9)^{\wedge}(0.002088) * (0.5 + 30.0(x32)^{\wedge}2 + -280.0(x32)^{\wedge}4 + 896.0(x32)^{\wedge}6 + -1152.0(x32)^{\wedge}8 + \\ \end{array}$  $512.0(x32)^{10}(-0.000098) * (1.0 + 1.0(x33)^{1})^{(0.005563)} * (0.5 + 2.0(x33)^{2})^{(-0.008981)} * (1.0 + -2.0(x33)^{1})^{(0.005563)} * (0.5 + 2.0(x33)^{2})^{(-0.008981)} * (1.0 + -2.0(x33)^{1})^{(0.005563)} * (0.5 + 2.0(x33)^{2})^{(-0.008981)} * (0.5 + 0.00098) * (0.5 + 0.000$  $+\ 4.0(x33)^{3})^{(-0.015712)}\ *\ (1.5\ +\ -6.0(x33)^{2}\ +\ 8.0(x33)^{4})^{(-0.023402)}\ *\ (1.0\ +\ 3.0(x33)^{1}\ +\ -16.0(x33)^{3}\ +\ -16.0(x33)^{2}\ +\ -16.0(x3)^{2}\ +\ -16.0(x3)^{2}\ +\ -16.0(x$  $16.0(x33)^5)^(-0.040068)*(0.5+12.0(x33)^2+-40.0(x33)^4+32.0(x33)^6)^(0.016968)*(1.0+-4.0(x33)^1+1.0(x33)^6)^6$  $40.0(x33)^3 + -96.0(x33)^5 + 64.0(x33)^7)^*(-0.003690) * (1.5 + -20.0(x33)^2 + 120.0(x33)^4 + -224.0(x33)^6 + 128.0(x33)^8)^*(-0.000882) * (1.0 + 5.0(x33)^1 + -80.0(x33)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^*(0.015067) * (0.5 + 30.0(x33)^2 + -280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + -1120.0(x33)^8 + -1120.0(x3)^8 + -1120.0(x3)^8 + -1120.0(x3)^8 + -1120.0(x3)^8 + -1120.0(x3)^8 + -1120.0(x3)^8$ 512.0(x33)^10)^(-0.009965) - 1

#### F^4 в обычном базисе:

 $64.0(x21)^{7}(0.002822) * (1.5 + -20.0(x21)^{2} + 120.0(x21)^{4} + -224.0(x21)^{6} + 128.0(x21)^{8}(0.009698) * (1.0 + 120.0(x21)^{6} + 128.0(x21)^{8}(0.009698) * (1.0 + 120.0(x21)^{6} + 128.0(x21)^{8}(0.009698) * (1.0 + 120.0(x21)^{6} + 120.0(x21)^{6} + 128.0(x21)^{8}(0.009698) * (1.0 + 120.0(x21)^{6} + 120.$  $+5.0(x21)^1 + -80.0(x21)^3 + 336.0(x21)^5 + -512.0(x21)^7 + 256.0(x21)^9)^0 (0.010115) * (0.5 + 30.0(x21)^2 + -30.0(x21)^2)^0 + 30.0(x21)^2 + 30.0(x21)^2$  $280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 + 512.0(x21)^10)^0 (0.010128) * (1.0 + -6.0(x21)^1 + 140.0(x21)^3 + 12.0(x21)^4 + 10.0(x21)^4 +$  $-896.0(x21)^5 + 2304.0(x21)^7 + -2560.0(x21)^9 + 1024.0(x21)^1)^0 (0.003304) * (1.0 + 1.0(x22)^1)^0 (0.005759) * (1.0 + 1.0(x21)^1)^0 (0.005759) * (1.0 + 1.0(x21)^2) (0.005759) * (1.0 + 1.0(x21)^2) (0.005759)$  $(0.5 + 2.0(x22)^2)^0(0.002590) * (1.0 + -2.0(x22)^1 + 4.0(x22)^3)^0(0.005122) * (1.5 + -6.0(x22)^2 + -6.0(x22)^3)^0(0.005122) * (1.5 + -6.0(x22)^2 + -6.0(x22)^3)^0(0.005122) * (1.5 + -6.0(x22)^2)^0(0.005122) * (1.5 + -6.0(x22)^2) * (1.5 + -6.$  $8.0(x22)^4$ / $(0.006387)*(1.0 + 3.0(x22)^1 + -16.0(x22)^3 + 16.0(x22)^5$ / $(0.009275)*(0.5 + 12.0(x22)^2 + -16.0(x22)^3)$  $40.0(x22)^4 + 32.0(x22)^6)^(0.003239) * (1.0 + -4.0(x22)^1 + 40.0(x22)^3 + -96.0(x22)^5 +$  $64.0(x22)^{7}$ ) $(0.001148) * (1.5 + -20.0(x22)^2 + 120.0(x22)^4 + -224.0(x22)^6 + 128.0(x22)^8)^(0.007020) * (1.0)^6$  $+5.0(x22)^{1} + 80.0(x22)^{3} + 336.0(x22)^{5} + -512.0(x22)^{7} + 256.0(x22)^{9}(0.006791) * (0.5 + 30.0(x22)^{2} + -512.0(x22)^{9})$  $280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + 512.0(x22)^10)^(-0.005414) * (1.0 + -6.0(x22)^1 + 140.0(x22)^3)$  $+\ -896.0(x22)^5 + 2304.0(x22)^7 + -2560.0(x22)^9 + 1024.0(x22)^1)^(0.002075) * (1.0 + 1.0(x31)^1)^(0.013910)$ \*  $(0.5 + 2.0(x31)^2)^(0.010090)$  \*  $(1.0 + -2.0(x31)^1 + 4.0(x31)^3)^(-0.023627)$  \*  $(1.5 + -6.0(x31)^2 + 1.0(x31)^3)^2$  $8.0(x31)^4)^0(0.008478) * (1.0 + 3.0(x31)^1 + -16.0(x31)^3 + 16.0(x31)^5)^0(-0.030206) * (0.5 + 12.0(x31)^2 + -16.0(x31)^2)^2 + -16.0(x31)^2 + -16.0(x31)^$  $40.0(x31)^4 + 32.0(x31)^6)^(-0.022292) * (1.0 + -4.0(x31)^1 + 40.0(x31)^3 + -96.0(x31)^5 +$  $64.0(x31)^{^{\circ}}7)^{^{\circ}}(0.004694)*(1.5 + -20.0(x31)^{^{\circ}}2 + 120.0(x31)^{^{\circ}}4 + -224.0(x31)^{^{\circ}}6 + 128.0(x31)^{^{\circ}}8)^{^{\circ}}(-0.004426)*(1.0 + 1.0)^{^{\circ}}4$  $+5.0(x31)^1 + -80.0(x31)^3 + 336.0(x31)^5 + -512.0(x31)^7 + 256.0(x31)^9)^(0.012066) * (0.5 + 30.0(x31)^2 + -30.0(x31)^2)^2 + -30.0(x31)^3 + 336.0(x31)^5 + -312.0(x31)^5 + -312.0(x31)^6 +$  $280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + 512.0(x31)^{10}(0.007001) * (1.0 + 1.0(x32)^{1})^{0.002195} * (0.5 + 1.0(x31)^{0.002195}) * (0.5 + 1.0(x31)$  $2.0(x32)^2(0.003636)$  \*  $(1.0 + -2.0(x32)^1 + 4.0(x32)^3)^{-0.001017}$  \*  $(1.5 + -6.0(x32)^2 + 1.0(x32)^2)^{-0.001017}$  $8.0(x32)^4(0.000570) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 16.0(x32)^5)^0(0.002292) * (0.5 + 12.0(x32)^2 + -16.0(x32)^3)^0(0.002292) * (0.5 + 12.0(x32)^3 + 16.0(x32)^3)^0(0.002292) * (0.5 + 12.0(x32)^3)^0(0.002292) * (0.5 + 12.0(x32)^2)^0(0.002292) * (0.5 + 12.0(x32)^2)^0(0.002292) * (0.5 + 12.0(x32)^2)^0(0.002292) * (0.5 + 12.0(x32)^2)^0(0.002292) * (0.5 + 12.0(x32)^2)^0(0.00$  $40.0(x32)^4 + 32.0(x32)^6)^(-0.000999) * (1.0 + -4.0(x32)^1 + 40.0(x32)^3 + -96.0(x32)^5 +$  $64.0(x32)^{^{\circ}})^{^{\circ}}(0.004272)*(1.5 + -20.0(x32)^{^{\circ}}2 + 120.0(x32)^{^{\circ}}4 + -224.0(x32)^{^{\circ}}6 + 128.0(x32)^{^{\circ}}8)^{^{\circ}}(0.002221)*(1.0 + 120.0(x32)^{^{\circ}}4 + -224.0(x32)^{^{\circ}}8)^{^{\circ}}(0.002221)*(1.0 + 120.0(x32)^{^{\circ}}8)^{^{\circ}}(0.002221)*(1.0 + 120.0(x32)^{^{\circ}}8)^{^{\circ}}(0$  $+5.0(x32)^1 + -80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9)^0 (0.000025) * (0.5 + 30.0(x32)^2 + -30.0(x32)^2)^0 + (0.5 + 30.0(x32)^2)^0 + (0.5 + 30.0(x32)^2)^$  $280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^10)^(-0.000849) * (1.0 + 1.0(x33)^1)^(0.007071) * (1.0 + 1.0(x32)^2)^2 + (1.0 + 1.0(x3)^2)^2 + (1.0 + 1.0(x3)^2)^2 + (1.0 + 1.0(x3)^2)^2 + (1.0 + 1.0(x3)^2)^2 + (1.0 + 1$  $(0.5 + 2.0(x33)^2)^{(-0.010165)} * (1.0 + -2.0(x33)^1 + 4.0(x33)^3)^{(-0.042613)} * (1.5 + -6.0(x33)^2 + 8.0(x33)^4)^{(-0.042613)} * (1.5 + -6.0(x33)^2 + 8.0(x33)^2 +$ 0.016669) \*  $(1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^(-0.068285)$  \*  $(0.5 + 12.0(x33)^2 + -40.0(x33)^4 + -40.0(x33)^4)^6$  $32.0(x33)^6)^(0.029357) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 + 64.0(x33)^7)^(-0.022992) * (1.5 + -96.0(x33)^6)^6$  $20.0(x33)^2 + 120.0(x33)^4 + -224.0(x33)^6 + 128.0(x33)^8)^(-0.008762) * (1.0 + 5.0(x33)^1 + -80.0(x33)^3 + 128.0(x33)^2)^2 + 120.0(x33)^4 + -224.0(x33)^6 + 128.0(x33)^8)^2 + 120.0(x33)^6 + 128.0(x33)^8 + 128.0(x33$  $336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^(0.029147) * (0.5 + 30.0(x33)^2 + -280.0(x33)^4 + 896.0(x33)^6 + -280.0(x33)^6)^2 + -280.0(x33)^6 + -280.0(x30)^6 + -280.0(x30)$  $-1152.0(x33)^8 + 512.0(x33)^10)^(-0.023401) - 1$ 

#### F^1 в стандартном базисе денормированный:

873.561150309 \* (-6.21428571429 +  $1.4285714285714282(x11)^1)^0(0.000336)$  \* (104.591836735 + 41.224489795918345(x11)^1 + 4.081632653061222(x11)^2)^(-0.014809) (-1486.46793003  $889.3586005830896(x11)^{1} + -176.67638483964998(x11)^{2} + 11.661807580174916(x11)^{3})^{(0.004650)}$ \* 33.31945022907118(x11)<sup>4</sup>)<sup>(0.008451)</sup> (-306683.387696 306010.007734872(x11)^1 + 121897.09049800663(x11)^2 24231.332183018945(x11)^3 +-2403.7603379544203(x11)^4 95.19842922591762(x11)^5)^(0.000529) (4403660.14845 -5274487.504186172(x11)^1 + 2628029.054220601(x11)^2 -697227.8557403791(x11)^3 103881.88594888165(x11)^4 271.9955120740503(x11)^6)^(-0.021341) 8241.464015843723(x11)^5 +(-63231825.1829 + 17544425.02698702(x11)<sup>3</sup> 88379192.97682074(x11)^1 -52866772.13235972(x11)<sup>2</sup> 3488543.0390398493(x11)^4 +415622.74222475244(x11)^5 -27471.54671947907(x11)^6 + 777.1300344972863(x11)^7)^(-0.023244) -1450573371.6838248(x11)^1 (907941262.49 ++ -403491682.1975286(x11)^3 100357739.18301755(x11)^4 1012675948.7893144(x11)^2 +15955866.785340864(x11)^5 + 1583596.7277968451(x11)^6 -89703.00969625816(x11)^7 + 2220.371527135103(x11)^8)^(-0.040819) (-13037063517.2 23435440202.718193(x11)^1 18703095836.63867(x11)<sup>2</sup> 8697623986.07825(x11)<sup>3</sup> -2597363642.880295(x11)^4 516541138.5406006(x11)^5 -68409757.76960887(x11)^6 5818071.232145354(x11)^7 288331.10259511543(x11)^8 6343.918648957435(x11)^9)^(-0.003383) (187198260930.0 373938102462.3129(x11)^1 335804678844.7634(x11)<sup>2</sup> -178528213935.89908(x11)^3 2461303304.0639896(x11)^6 62226243354.02765(x11)<sup>4</sup> -14858033826.101307(x11)^5 279313204.11014056(x11)^7 20781046.20061768(x11)^8 -915336.8336352868(x11)^9  $18125.481854164096(x11)^{10}(0.033102) * (0.815649452269 + 0.0625978090766823(x12)^{1})^{(0.004554)}$ -0.04615976156014507(x12)^1  $0.007836971402401539(x12)^2)^{-0.014448}$ (0.567970248897 -0.09966688617315292(x12)^1 -0.00866849982350142(x12)^2 (1.34364039023  $0.0009811544791739014(x12)^3)^(-0.006380)$  \* (1.30532916278) $+ 0.12592932275130037(x12)^1$ 0.030745998690207606(x12)^2 (0.543784412973 + 0.09146248019829284(x12)^1  $0.0025908316335723214(x12)^3 + -0.00022644928406167803(x12)^4 + 1.5378559189248082e-05(x12)^5)^{-1}$ 

```
4.836940631292749e-05(x12)^5 + -4.969094377199885e-06(x12)^6 + 2.410426571525532e-07(x12)^7)^{-1}
0.016804) * (0.950274359685 + 0.2907978493715803(x12)^1
                                                                                                                               +
                                                                                                                                        0.002857392490748005(x12)^2 +
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 +
                                                                                                                                      0.00019497932369722475(x12)^5 +
6.148855406738266e-06(x12)^6 + -7.109815339610834e-07(x12)^7 + 3.0177484463543434e-08(x12)^8)^{-6}
0.001959) * (0.511561288239
                                                                          -0.08473590419715649(x12)^1
                                                                                                                                        + 0.09959143353104469(x12)^2
0.0035166306500352294(x12)^3 +
                                                                    -0.0031370072674339134(x12)^4
                                                                                                                                   + 7.5424690562809614e-06(x12)^5
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8
3.778088821726877e-09(x12)^9)^(-0.004561) * (1.22981352841)
                                                                                                                                        -0.32070601511812513(x12)^1
0.050185427037988437(x12)^2 +
                                                                   0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
                                                                  -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
0.0005904998042987471(x12)^5
8.699195846452337e-08(x12)^8
                                                                                -1.3929854873221473e-08(x12)^9
                                                                                                                                                                      4.730001654744132e-
10(x12)^10(0.014029) * (0.861759425494 + 0.0718132854578097(x21)^1)^0(0.013737) * (0.53822091288 + -0.0718132854578097(x21)^1)^0(0.013737) * (0.53822091288 + -0.07181328545780) * (0.5382091288 + -0.071881288 + -0.07188188 + -0.071881288 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818 + -0.0718818
                                                                    0.010314295936489724(x21)^2(0.004359) * (1.2659137871)
0.03971003935548544(x21)^1
                                                         +
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3})^{(-0.012788)}
                                                 0.11305910224784164(x21)^1
                                                                                                                             -0.026212226132626564(x21)^2
(1.38825893772
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^{(-0.010352)} * (0.62673993568)^{-1}
0.15166354430990084(x21)^{1} + 0.032040602741310736(x21)^{2} + -0.004793213302389642(x21)^{3}
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.018924) * (0.71494043374)
0.2086012763399221(x21)^{1} + 0.03913651827379393(x21)^{2} + 0.0075654394133595855(x21)^{3}
0.0008198797841030571(x21)^4 + -5.0694487802977e - 0.5(x21)^5 + 4.389133143114892e - 0.6(x21)^6)^(-0.003052)
           (1.45207366074
                                                             -0.13493135175059312(x21)^1
                                                                                                                             +
                                                                                                                                         -0.07282179829132515(x21)^2
0.008322555837840518(x21)^3 + 0.0016074130679452243(x21)^4 + -0.00013429979122632724(x21)^5 +
                                                                         6.303961426376865e-07(x21)^7)^(-0.006049) * (1.1600697211)^7
8.494588022042825e-06(x21)^6
                                                                                                                                                                                                            +
0.3108370412025545(x21)<sup>1</sup>
                                                                    -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
                                                                                                                                                                                                            +
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e -05(x21)^6 +
                                                                         9.05416362854846e-08(x21)^8)^(0.010485) * (0.503670078852
1.3943411987964626e-06(x21)^7
0.07198103459247376(x21)^1
                                                                  0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                                                                   0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6 +
0.004961008099579743(x21)^4 +
                                                                                                                                                                    1.3004184744773372e-
3.3083783856868605e-06(x21)^7
                                                                                 -2.2529750070319865e-07(x21)^8
08(x21)^9)^(0.005042) * (0.977156145787 + -0.40202460497116715(x21)^1 + 0.013309554677384025(x21)^2 + 0.013009554677384025(x21)^2 + 0.0130006(x21)^2 + 0.010006(x21)^2 + 0.01006(x21)^2 + 0.0006(x21)^2 + 0.0006(x21
0.04099252528398784(x21)^3 +
                                                                  -0.0013791592001718466(x21)^4 + -0.0011063720878671964(x21)^5
4.373228671914419e-05(x21)^6 + 1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 + -5.034221672489608e
3.595411940206641e-08(x21)^9
                                                                     1.8677464624450084e-09(x21)^{10}(-0.006750) * (1.50264581621)
0.035890205674158515(x21)<sup>1</sup>
                                                                     -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
0.011229935459625511(x21)^4
                                                                   -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
6.561950496807845e-06(x21)^7 + 1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
5.6803635680104925e-09(x21)^{10} + 2.6825801974075527e-10(x21)^{11}(-0.005796) * (-5.1141837645)
0.8920606601248888(x22)^1)^(-0.006175)
                                                                                              (75.2664862121
                                                                                                                                              -21.816891220324674(x22)^1
1.5915444426849048(x22)^2)^(-0.011166)
                                                                                            (-901.043704723
                                                                                                                                          398.3933249530028(x22)<sup>1</sup>
                                                                                                                                                                                                    +
                                                                  2.8395083723191887(x22)^3)^(-0.000721)
                                                                                                                                                              (10957.2554624
58.38597115162716(x22)^2
                                                                                                                                               -138.8902079134753(x22)^3
6459.238512796057(x22)<sup>1</sup>
                                                                      1423.1555942303848(x22)<sup>2</sup>
                                                                                                                                                                                                            +
5.0660274260824085(x22)^4)^(-0.001070)
                                                                                            (-133074.074831
                                                                                                                                  +
                                                                                                                                          98134.83812743264(x22)^1
                                                                       4234.643237870938(x22)^3
                                                                                                                                  +
                                                                                                                                             -309.74622639044463(x22)^4
28868.548829296407(x22)^2
                                                            +
                                                                                                                                                                                                            +
9.03840753984373(x22)^5)^(-0.004808)
                                                                                           (1616335.66851
                                                                                                                                  +
                                                                                                                                             -1430991.7077065432(x22)^1
                                                                                                                                                                                                            +
                                                                                                                                +
                                                                                                                                          11337.74195393172(x22)^4
526676.5264814706(x22)^2
                                                         +
                                                                   -103148.87710995243(x22)^3
663.149815644128(x22)^5
                                                                     16.12561559294154(x22)^6)^(0.004889)
                                                                                                                                                                   (-19632058.3016
                                                                                                                                                                                                            +
                                                                                                                                         2196762.556036143(x22)^3
20284294.837401465(x22)^1
                                                           +
                                                                      -8964588.40069888(x22)<sup>2</sup>
                                                                                                                               +
322362.4401468486(x22)^4
                                                           +
                                                                      28328.10840843978(x22)^5
                                                                                                                                  +
                                                                                                                                             -1380.3296787121315(x22)^6
28.77005458151926(x22)^7)^(0.001290)
                                                                                             (238451702.822
                                                                                                                                               -281638796.1908684(x22)^1
145285248.06904328(x22)^2
                                                                     -42753584.32497856(x22)^3
                                                                                                                                          7849919.565454891(x22)^4
920877.073517621(x22)^5
                                                                     67403.83518071883(x22)^6
                                                                                                                                 +
                                                                                                                                            -2814.4864100158165(x22)^7
51.329267763638306(x22)^8)^(-0.000493)
                                                                                            (-2896242987.5
                                                                                                                                          3849125180.478653(x22)<sup>1</sup>
2270114602.4219446(x22)^2
                                                            +
                                                                        779816288.3493102(x22)^3
                                                                                                                                               -171946920.3905515(x22)^4
25237704.054561533(x22)^5
                                                                                                                                +
                                                           +
                                                                    -2465814.9599667257(x22)^6
                                                                                                                                         154644.42358496756(x22)^7
                                                                                                                                                    * (35177872015.8
5649.0583608702855(x22)^8
                                                                    91.57764096991673(x22)^9)^(-0.009438)
51954127440.200645(x22)^1
                                                            +
                                                                       34481816742.08023(x22)^2
                                                                                                                                             -13543286456.296108(x22)^3
                                                                                                                                  +
                                                                                                                                                                                                            +
3486067084.3705864(x22)^4
                                                           +
                                                                     -614469210.3136659(x22)^5
                                                                                                                                          75112613.63167652(x22)^6
6287547.403363571(x22)^7
                                                                     344931.84573736135(x22)^8
                                                                                                                                  +
                                                                                                                                             -11198.450512182153(x22)^9
                                                                                                                                                                                                            +
163.38562171260796(x22)^10)^(0.006216) * (-427271704895.0
                                                                                                                                            694226631268.9722(x22)<sup>1</sup>
512078680028.1198(x22)<sup>2</sup>
                                                                        226352212460.1499(x22)<sup>3</sup>
                                                                                                                                                -66619828730.9424(x22)^4
                                                            +
                                                                                                                                                                                                            +
13708284243.956959(x22)^5
                                                                    -2012326449.349003(x22)^6
                                                                                                                                        210741811.48066217(x22)^7
15430051.698191226(x22)^8
                                                                      752247.4509903559(x22)^9
                                                                                                                                           -21977.333743800842(x22)^10
291.49977111972885(x22)^{1})^{(-0.005376)} * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.002908434599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.002908434599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.010121)} * (-3.01353926387 + 1.0029084344599342(x31)^{1}) * (-3.01353926387 + 1.0029084344599342(x31)^{1}) * (-3.01353926387 + 1.002908434459942(x31)^{1}) * (-3.01353926387 + 1.002908434459942(x31)^{1}) * (-3.01353926387 + 1.00290843445942(x31)^{1}) * (-3.01353926387 + 1.00290843445942(x31)^{1}) * (-3.01353926387 + 1.002908434459842(x31)^{1}) * (-3.01353926387 + 1.002908434459942(x31)^{1}) * (-3.0135392647 + 1.00290847647 + 1.0029084767 + 1.002908767 + 1.002908767 + 1.002908767 + 1.002908767 + 1.002908767 + 1.002908767 + 1.0029087 + 1.0029087 + 1.0029087 + 1.0029087 + 1.0029087 +
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191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 + 4.035002819820987(x31)^3)^(-0.000234)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + -129.5571379726696(x31)^3 + -129.55713796(x31)^3 + -129.55713797726696(x31)^3 + -129.55713796(x31)^3 + -129.5571379776(x31)^3 + -129.5571379776(x31)^3 + -129.5571379776(x31)^3 + -129.5571379776(x31)^3 + -129.5571379776(x31)^3 + -129.5571379776(x31)^3 + -129.5571376(x31)^3 + -129.5571376(x31)^3 + -129.557176(x31)^3 + -129.557176(x31)^3 + -129.557176(x31)^2 + -129.557176(x31)^2 + -129.557176(x31)^2 + -129.557176(x31)^2 
8.09347672213617(x31)<sup>4</sup>)<sup>(0.010595)</sup>
                                                                            (-15639.7748274
                                                                                                                     20046.622465948196(x31)^1
                                                              2583.7732896495336(x31)^3
                                                                                                                                                                                 +
10210.820905571334(x31)^2
                                                                                                                            -324.8348660547262(x31)^4
16.23403213747101(x31)^5)^(-0.014276)
                                                                                 (123571.009245
                                                                                                                            -190261.7613465286(x31)^1
                                                                                                                                                                                 +
121401.23763494007(x31)^2
                                                    +
                                                             -41091.63077380652(x31)^3
                                                                                                                        7781.95755148756(x31)^4
781.8711047350749(x31)^5
                                                   +
                                                             32.56249551192662(x31)^6)^(-0.016949)
                                                                                                                                              (-976264.393057
1755058.2857237733(x31)^1
                                                           -1345916.6973730277(x31)^2
                                                                                                                +
                                                                                                                        570770.6241201118(x31)^3
                                                                                                                           -1829.6719597317308(x31)^6
144563.83567672857(x31)^4
                                                             21869.088454126413(x31)^5
                                                                                                                 +
                                                                                                                                                                                 +
65.31440279194992(x31)^7)^(-0.001664)
                                                                                (7712989.96473
                                                                                                                          -15855938.512838645(x31)^1
                                                                                                                                                                                 +
14202703.29940426(x31)^2
                                                          -7240191.406111769(x31)<sup>3</sup>
                                                                                                                     2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                    +
                                                              58519.744534428566(x31)^6
                                                                                                                            -4194.270721622377(x31)^7
                                                                                                                                                                                 +
131.00873090352007(x31)^8)^(-0.005607)
                                                                             (-60936501.7103
                                                                                                                       140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                                   +
                                                              86034836.21074694(x31)^3
                                                                                                                            -32820184.46299894(x31)^4
                                                                                                                                                                                 +
8316941.537980212(x31)^5
                                                         -1400079.3946030852(x31)^6
                                                                                                                      150982.31679826952(x31)^7
9464.556337027732(x31)^8
                                                          262.77952242206425(x31)^9)^(0.008161)
                                                                                                                                         (481429104.496
1238130589.2067034(x31)^1
                                                              1428229868.7085295(x31)^2
                                                                                                                            -973137339.3659215(x31)^3
                                                                                                                                                                                 +
433722819.1155249(x31)<sup>4</sup>
                                                         -132127290.87337264(x31)^5
                                                                                                                      27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                                               378684.6061591193(x31)^8
                                                                                                                            -21093.51861961407(x31)^9
527.0875988808832(x31)^{10}(0.016885) * (-5.31078610603 + 1.8281535648994511(x32)^{1})^{(0.008766)}
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^0(0.015296) * (-991.712434699)^0
                                                                                                                                                                                +
870.0406861301196(x32)^{1} + -253.09878136150593(x32)^{2} + 24.439820525444762(x32)^{3}(-0.012456)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
                                                                                                                                                                                +
89.35949003818924(x32)^4)^(-0.007492)
                                                                              (-156150.410526
                                                                                                                      228483.19677053724(x32)^1
                                                                                                                                                                                 +
133386.50422732468(x32)^2
                                                              38835.87320711337(x32)^3
                                                                                                                          -5639.2862817519035(x32)^4
326.7257405418253(x32)^5)^(-0.007254)
                                                                                 (1958426.86433
                                                                                                                           -3440189.8883614694(x32)^1
                                                                                                                                                                                 +
2512583.1803928213(x32)^2
                                                           -976637.9286890845(x32)<sup>3</sup>
                                                                                                                      213083.17963874032(x32)^4
                                                             1194.609654631902(x32)^6)^(0.001529)
24742.75516673595(x32)^5
                                                                                                                                              (-24562261.0581
50352728.35334101(x32)^1
                                                          -44157754.36260077(x32)^2
                                                                                                                      21474646.065467626(x32)^3
6254693.6746031325(x32)^4
                                                    +
                                                              1091063.294275227(x32)^5
                                                                                                                          -105544.96414817283(x32)^6
4367.8597975572275(x32)^7)^(0.011012)
                                                                                  (308055939.394
                                                                                                                            -721897580.9849375(x32)^1
                                                                                                                                                                                 +
                                                                                                                     157248886.21779314(x32)^4
738932741.912985(x32)^2
                                                         -431521470.2270512(x32)^3
36615272.478621975(x32)^5
                                                     +
                                                               5320211.27888182(x32)^6
                                                                                                                +
                                                                                                                          -441034.06277638156(x32)^7
15970.236919770481(x32)^8)^(0.002879)
                                                                      *
                                                                              (-3863588008.74
                                                                                                                      10187476843.689968(x32)<sup>1</sup>
11921814479.891735(x32)^2
                                                    +
                                                              8126769804.160367(x32)<sup>3</sup>
                                                                                                                 +
                                                                                                                           -3556248507.2426653(x32)^4
                                                                                                                                                                                 +
1036001466.1901712(x32)^5
                                                   +
                                                           -200920567.69882077(x32)^6
                                                                                                                      25014501.842527438(x32)^7
1814125.486740143(x32)^8
                                                          58392.09111433447(x32)^9)^(-0.001066)
                                                                                                                                         (48456499125.2
                                                     +
                                                                                                                            -145730905746.7869(x32)<sup>3</sup>
141986541446.99756(x32)<sup>1</sup>
                                                               186981653833.1372(x32)<sup>2</sup>
74442164829.18274(x32)^4
                                                          -26042088817.214745(x32)^5
                                                                                                                       6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                                              114341847.03092083(x32)^8
                                                                                                                            -7369999.946130988(x32)^9
213499.41906520826(x32)^{\wedge}10)^{\wedge}(-0.033993) \quad * \quad (-4.03521126761 \quad + \quad 1.006036217303823(x33)^{\wedge}1)^{\wedge}(0.001680)
+ 304.0646178199929(x33)^{1} + -61.154183867053064(x33)^{2} + 4.072872718418452(x33)^{3}^{(-0.042963)}
(4991.71975268 + -4048.9748732932285(x33)^1 + 1225.6242894512873(x33)^2 + -164.06219682643345(x33)^3 + -164.06219682644346(x33)^3 + -164.0621968264446(x33)^3 + -164.0621968264446(x33)^3 + -164.0621968264446(x33)^3 + -164.062196846(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.062196(x33)^3 + -164.06216(x33)^3 + -164.0620(x30)^3 + -164.0620(x30)^3 + -164.0620(x30)^2 + -164.0620(x30)^
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.010222)</sup>
                                                                               (-49757.0891419
                                                                                                                        50512.51283391542(x33)^1
20428.231011297783(x33)^2
                                                               4114.147619369282(x33)^3
                                                                                                                             -412.631279744551(x33)^4
                                                                                                                                                                                 +
16.488762427354686(x33)^5)^(-0.051211)
                                                                                  (496095.262451
                                                                                                                            -604750.2522407618(x33)^1
                                                                                                                                                                                 +
                                                          -82370.22320808511(x33)^3
                                                                                                                      12425.139440185798(x33)^4
306130.1283171098(x33)^2
                                                 +
                                                            33.17658436087463(x33)^6)^(0.038099)
996.292828357065(x33)^5
                                                                                                                                             (-4946119.75104
                                                                                                                                                                                 +
7037755.645951524(x33)^1
                                                           -4279232.8242561(x33)^2
                                                                                                                    1441344.7969954717(x33)^3
290448.6284913119(x33)<sup>4</sup>
                                                             35016.88155168314(x33)^5
                                                                                                                +
                                                                                                                          -2338.7155595236272(x33)^6
                                                                                                                                                                                 +
66.75369086695098(x33)^7)^(-0.043202)
                                                                                                                            -80220376.02346255(x33)^1
                                                                                 (49313432.6107
                                                                                                                  +
                                                                                                                                                                                 +
                                                           -23042707.30841855(x33)<sup>3</sup>
                                                                                                              +
56948026.67521068(x33)^2
                                                                                                                      5812605.409039671(x33)^4
936042.1793195023(x33)^5
                                                   +
                                                             93975.17940577774(x33)^6
                                                                                                                 +
                                                                                                                            -5377.902982520558(x33)^7
                                                                                                                                                                                 +
134.31326130171223(x33)^8)^(-0.003251)
                                                                                                               +
                                                                                (-491660971.23
                                                                                                                       900037523.2435844(x33)^1
                                                                                                                +
730620665.632267(x33)^2
                                                 +
                                                           345192008.83247244(x33)^3
                                                                                                                          -104608540.06499381(x33)^4
                                                                                                                                                                                 +
21086706.491755724(x33)^5
                                                   +
                                                           -2827415.7155177807(x33)^6
                                                                                                                      243175.86971616157(x33)^7
12173.321640514343(x33)^8
                                                   +
                                                           270.24801066742907(x33)^9)^(0.065334)
                                                                                                                                          (4901920303.81
                                                   +
                                                              9111651479.829985(x33)<sup>2</sup>
                                                                                                                            -4923248378.886333(x33)^3
                                                                                                                                                                                 +
9972795269.980133(x33)^1
                                                                                                                 +
1742190919.455682(x33)^4
                                                           -421895961.9579667(x33)^5
                                                                                                              +
                                                                                                                       70807276.62727877(x33)^6
8132471.077796494(x33)^7
                                                   +
                                                              611743.643533338(x33)^8
                                                                                                               +
                                                                                                                          -27215.116567212932(x33)^9
                                                                                                                                                                                 +
543.7585727714871(x33)^{10}(-0.039193) + -801.878
```

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F<sup>2</sup> в стандартном базисе денормированный:
890.679052659 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.006880) * (104.591836735
41.224489795918345(x11)^1
                                                          +
                                                                     4.081632653061222(x11)^2)^(0.000877)
                                                                                                                                                              (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.009603)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 +
33.31945022907118(x11)<sup>4</sup>)<sup>(0.001871)</sup>
                                                                                      (-306683.387696
                                                                                                                           +
                                                                                                                                     306010.007734872(x11)^1
121897.09049800663(x11)^2
                                                                   24231.332183018945(x11)^3
                                                                                                                                        -2403.7603379544203(x11)^4
95.19842922591762(x11)^5)^(0.007730)
                                                                                                                                         -5274487.504186172(x11)^1
                                                                                         (4403660.14845
                                                                                                                                                                                                   +
                                                                                                                                  103881.88594888165(x11)^4
2628029.054220601(x11)<sup>2</sup>
                                                      +
                                                                -697227.8557403791(x11)^3
                                                                                                                                                             (-63231825.1829
8241.464015843723(x11)^5
                                                                  271.9955120740503(x11)^6)^(-0.004437)
                                                                                                                                                   *
                                                                                                                                                                                                   +
88379192.97682074(x11)^1
                                                                 -52866772.13235972(x11)<sup>2</sup>
                                                                                                                         +
                                                                                                                                   17544425.02698702(x11)^3
                                                                    415622.74222475244(x11)^5
                                                          +
3488543.0390398493(x11)^4
                                                                                                                                         -27471.54671947907(x11)^6
                                                                                                                                                                                                   +
777.1300344972863(x11)^7)^(-0.011135)
                                                                                         (907941262.49
                                                                                                                                       -1450573371.6838248(x11)^1
                                                                                                                                                                                                   +
                                                                 -403491682.1975286(x11)^3
1012675948.7893144(x11)^2
                                                        +
                                                                                                                                   100357739.18301755(x11)<sup>4</sup>
                                                          +
                                                                    1583596.7277968451(x11)^6
15955866.785340864(x11)^5
                                                                                                                                         -89703.00969625816(x11)^7
                                                                                                                                                                                                   +
2220.371527135103(x11)^8)^(-0.030300)
                                                                            * (-13037063517.2
                                                                                                                                   23435440202.718193(x11)^1
18703095836.63867(x11)^2
                                                         +
                                                                     8697623986.07825(x11)<sup>3</sup>
                                                                                                                                        -2597363642.880295(x11)^4
                                                                                                                                                                                                   +
516541138.5406006(x11)^5
                                                                 -68409757.76960887(x11)^6
                                                                                                                                   5818071.232145354(x11)^7
288331.10259511543(x11)^8
                                                        +
                                                                 6343.918648957435(x11)^9)^(0.008913)
                                                                                                                                             *
                                                                                                                                                    (187198260930.0
373938102462.3129(x11)^1
                                                                   335804678844.7634(x11)<sup>2</sup>
                                                                                                                            +
                                                                                                                                      -178528213935.89908(x11)^3
                                                                                                                                                                                                   +
62226243354.02765(x11)<sup>4</sup>
                                                               -14858033826.101307(x11)^5
                                                                                                                                  2461303304.0639896(x11)^6
279313204.11014056(x11)^7
                                                                                                                                        -915336.8336352868(x11)^9
                                                          +
                                                                     20781046.20061768(x11)^8
18125.481854164096(x11)^{10}(-0.000672) * (0.815649452269 + 0.0625978090766823(x12)^{1})^{0.004873}
                                            -0.04615976156014507(x12)^1
                                                                                                                0.007836971402401539(x12)^2)(0.000248)
(0.567970248897
                                                    -0.09966688617315292(x12)^1
                                                                                                                                  -0.00866849982350142(x12)^2
(1.34364039023
0.0009811544791739014(x12)^3)^(-0.006215) * (1.30532916278)
                                                                                                                           +
                                                                                                                                  0.12592932275130037(x12)^1
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3
                                                                                                                             + 0.0001228362415241191(x12)^4)^(-
0.013210) * (0.543784412973 + 0.09146248019829284(x12)^1 + 0.030745998690207606(x12)^2 + 0.013210)
                                                                            -0.00022644928406167803(x12)^4
0.0025908316335723214(x12)^3
                                                                                                                                                             1.5378559189248082e-
05(x12)^5(0.001941) * (0.862878023925 + -0.21676783182312154(x12)^1 + 0.017233361793459155(x12)^2 + 0.017233361793459155(x12)^2 + 0.017233361793459155(x12)^3 + 0.017233361793459156(x12)^3 + 0.017233361793459156(x12)^3 + 0.017233361793459156(x12)^3 + 0.017233361793459156(x12)^3 + 0.017233361793456(x12)^3 + 0.01723336179345(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172336(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172333617934(x12)^3 + 0.0172336(x12)^3 + 0.017236(x12)^3 + 0.017236(x12)^2 + 0.017236(x12)^2 + 0.017236(x12)^2 + 0.017236(x12)^2 + 0.01726(x12)^2 + 0.01726(x12)^2 + 0.0172
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
1.9253282240060193e - 06(x12)^{6})^{(0.000094)} \quad * \quad (1.50677260982 \quad + \quad -0.02870701370135134(x12)^{-1})^{-1}
4.836940631292749e-05(x12)^5
                                                               +
                                                                             -4.969094377199885e-06(x12)^6
                                                                                                                                                               2.410426571525532e-
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -
6.148855406738266e-06(x12)^6
                                                               +
                                                                             -7.109815339610834e-07(x12)^7
                                                                                                                                              +
                                                                                                                                                             3.0177484463543434e-
08(x12)^8(0.004660) * (0.511561288239 + -0.08473590419715649(x12)^1 + 0.09959143353104469(x12)^2 +
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e - 06(x12)^5 + -0.0031370072674339134(x12)^4 + 0.0031370072674339134(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.0007267440(x12)^4 + 0.0007267440(x12)^4 + 0.000726740(x12)^4 + 0.000
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8
3.778088821726877e-09(x12)^9)^(0.010163) * (1.22981352841 + -0.32070601511812513(x12)^1)
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4
0.0005904998042987471(x12)^5 + -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
0.005818) * (0.861759425494 + 0.0718132854578097(x21)^1)^(0.010574) *
                                                                                                                                                           (0.53822091288
                                                                                                                                                    *
0.03971003935548544(x21)^1
                                                                 0.010314295936489724(x21)^2)^(-0.022670)
                                                                                                                                                            (1.2659137871
0.12715795495311105(x21)^1 + -0.008555125175329(x21)^2 + 0.0014814069567669263(x21)^3)^{-0.013736}
                                               0.11305910224784164(x21)^1
                                                                                                                        -0.026212226132626564(x21)^2
(1.38825893772
0.001638324390248522(x21)^3
                                                         + 0.00021276940133097686(x21)^4)^(-0.006838)
                                                                                                                                                                 (0.62673993568
0.15166354430990084(x21)^1 + 0.032040602741310736(x21)^2 + -0.004793213302389642(x21)^3
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 05(x21)^5 + 4.389133143114892e - 06(x21)^6)^(0.015991)
          (1.45207366074
                                                                                                                                    -0.07282179829132515(x21)^2
                                                          -0.13493135175059312(x21)^1
                                                                                                                       +
6.303961426376865e-07(x21)^7)^(-0.003864) * (1.1600697211)^7
8.494588022042825e-06(x21)^6
0.3108370412025545(x21)<sup>1</sup>
                                                                 -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 + -2.1329558174913074e
1.3943411987964626e-06(x21)^7
                                                                     9.05416362854846e-08(x21)^8)^(-0.005520) * (0.503670078852
                                                               0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3 +
0.07198103459247376(x21)^1 +
                                                                0.004961008099579743(x21)^4 +
3.3083783856868605e-06(x21)^7
                                                                             -2.2529750070319865e-07(x21)^8
                                                                                                                                                             1.3004184744773372e-
```

```
08(x21)^9(0.012069) * (0.977156145787 + -0.40202460497116715(x21)^1 + 0.013309554677384025(x21)^2 + 0.0133005(x21)^2 + 0.013005(x21)^2 + 0.01005(x21)^2 + 0.01005(
                                                         -0.0013791592001718466(x21)^4 + -0.0011063720878671964(x21)^5
0.04099252528398784(x21)<sup>3</sup>
                                                  +
4.373228671914419e-05(x21)^6 +
                                                         1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 +
                                                             1.8677464624450084e-09(x21)^{10}(-0.000929) * (1.50264581621)
3.595411940206641e-08(x21)^9
                                                     +
                                                                                                                                                                               +
                                                            -0.18949952065109882(x21)^2 +
                                                                                                                       -0.0012064169486930877(x21)^3
0.035890205674158515(x21)<sup>1</sup>
                                                          -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
0.011229935459625511(x21)^4
                                                                                                                                                                                +
6.561950496807845e-06(x21)^7
                                                   +
                                                         1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9
5.6803635680104925e-09(x21)^10
                                                               2.6825801974075527e-10(x21)^11)^(0.000964) * (-5.1141837645
                                                                                                                          -21.816891220324674(x22)^1
0.8920606601248888(x22)^1)^(0.004960)
                                                                                 (75.2664862121
                                                                                                                                                                                +
                                                                                                                       398.3933249530028(x22)<sup>1</sup>
1.5915444426849048(x22)^2)^(-0.011556)
                                                                               (-901.043704723
58.38597115162716(x22)^2
                                                         2.8395083723191887(x22)^3)^(-0.002383)
                                                                                                                                        (10957.2554624
6459.238512796057(x22)<sup>1</sup>
                                                             1423.1555942303848(x22)^2
                                                                                                                           -138.8902079134753(x22)^3
                                                                                                                                                                                +
5.0660274260824085(x22)^4)^(0.004881)
                                                                              (-133074.074831
                                                                                                               +
                                                                                                                       98134.83812743264(x22)^1
28868.548829296407(x22)^2
                                                              4234.643237870938(x22)^3
                                                                                                                +
                                                                                                                          -309.74622639044463(x22)^4
                                                                                                                                                                                +
9.03840753984373(x22)^5)^(0.004905)
                                                                                                                          -1430991.7077065432(x22)^1
                                                                              (1616335.66851
                                                                                                               +
                                                                                                                                                                                +
526676.5264814706(x22)^2
                                                 +
                                                         -103148.87710995243(x22)^3
                                                                                                               +
                                                                                                                       11337.74195393172(x22)^4
663.149815644128(x22)^5
                                                           16.12561559294154(x22)^6)^(-0.003037)
                                                                                                                                             (-19632058.3016
                                                                                                                                                                                +
20284294.837401465(x22)^1
                                                   +
                                                            -8964588.40069888(x22)^2
                                                                                                             +
                                                                                                                      2196762.556036143(x22)^3
322362.4401468486(x22)^4
                                                            28328.10840843978(x22)^5
                                                                                                               +
                                                                                                                          -1380.3296787121315(x22)^6
                                                                                                                                                                                +
28.77005458151926(x22)^7)^(0.004572)
                                                                                (238451702.822
                                                                                                                 +
                                                                                                                           -281638796.1908684(x22)^1
                                                                                                                                                                                +
145285248.06904328(x22)^2
                                                            -42753584.32497856(x22)^3
                                                                                                              +
                                                                                                                       7849919.565454891(x22)^4
920877.073517621(x22)^5
                                                           67403.83518071883(x22)^6
                                                                                                                         -2814.4864100158165(x22)^7
                                                                                                               +
                                                                                                                                                                                +
51.329267763638306(x22)^8)^(0.000507)
                                                                               (-2896242987.5
                                                                                                              +
                                                                                                                       3849125180.478653(x22)^1
                                                               779816288.3493102(x22)^3
2270114602.4219446(x22)^2
                                                                                                                           -171946920.3905515(x22)^4
                                                                                                                                                                                +
                                                    +
25237704.054561533(x22)^5
                                                   +
                                                           -2465814.9599667257(x22)^6
                                                                                                               +
                                                                                                                       154644.42358496756(x22)^7
                                                                                                                                                                         +
                                                   +
                                                           91.57764096991673(x22)^9)^(0.007514)
5649.0583608702855(x22)^8
                                                                                                                                         (35177872015.8
51954127440.200645(x22)^1
                                                    +
                                                              34481816742.08023(x22)^2
                                                                                                                +
                                                                                                                          -13543286456.296108(x22)^3
                                                                                                                                                                                +
3486067084.3705864(x22)^4
                                                   +
                                                            -614469210.3136659(x22)^5
                                                                                                                       75112613.63167652(x22)^6
                                                                                                                          -11198.450512182153(x22)^9
6287547.403363571(x22)^7
                                                            344931.84573736135(x22)^8
                                                                                                                +
                                                                       *
163.38562171260796(x22)^10)^(0.009294)
                                                                               (-427271704895.0
                                                                                                                         694226631268.9722(x22)<sup>1</sup>
512078680028.1198(x22)^2
                                                              226352212460.1499(x22)^3
                                                                                                                             -66619828730.9424(x22)^4
13708284243.956959(x22)^5
                                                           -2012326449.349003(x22)^6
                                                                                                                     210741811.48066217(x22)^7
15430051.698191226(x22)^8
                                                             752247.4509903559(x22)^9
                                                                                                                        -21977.333743800842(x22)^10
291.49977111972885(x22)^{1}(0.008065) * (-3.01353926387 + 1.0029084344599342(x31)^{1}(0.005915)
191.85835831015183(x31)^{^{}}1 + -48.44303335392482(x31)^{^{}}2 + 4.035002819820987(x31)^{^{}}3)^{^{}}(-0.040090)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.5671379726696(x31)^3 + (2010.5671379726606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.5671160606(x31)^3 + (2010.5671260606(x31)^3 + (2010.567126060606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^2 + (2010.567126060606(x31)^2 + (2010.567126060606(x31)^2 + (2010.567126060606(x31)^2 + (2010.5671260
8.09347672213617(x31)<sup>4</sup>)<sup>(0.020283)</sup>
                                                                           (-15639.7748274
                                                                                                                     20046.622465948196(x31)<sup>1</sup>
10210.820905571334(x31)^2
                                                              2583.7732896495336(x31)<sup>3</sup>
                                                                                                                  +
                                                                                                                            -324.8348660547262(x31)^4
                                                                                                                                                                                +
                                                    +
16.23403213747101(x31)^5)^(-0.021792)
                                                                                 (123571.009245
                                                                                                                  +
                                                                                                                            -190261.7613465286(x31)^1
                                                                                                                                                                                +
                                                            -41091.63077380652(x31)^3
121401.23763494007(x31)^2
                                                                                                                        7781.95755148756(x31)^4
781.8711047350749(x31)^5
                                                   +
                                                             32.56249551192662(x31)^6)^(0.023108)
                                                                                                                                             (-976264.393057
                                                                                                                                                                                +
1755058.2857237733(x31)^1
                                                   +
                                                           -1345916.6973730277(x31)^2
                                                                                                                       570770.6241201118(x31)<sup>3</sup>
                                                    +
                                                             21869.088454126413(x31)^5
                                                                                                                 +
                                                                                                                          -1829.6719597317308(x31)^6
                                                                                                                                                                                +
144563.83567672857(x31)^4
65.31440279194992(x31)^7)^(0.002413)
                                                                               (7712989.96473
                                                                                                                          -15855938.512838645(x31)^1
                                                                                                                                                                                +
14202703.29940426(x31)^2
                                                          -7240191.406111769(x31)<sup>3</sup>
                                                                                                                     2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                    +
                                                              58519.744534428566(x31)^6
                                                                                                                            -4194.270721622377(x31)^7
                                                                                                                                                                                +
131.00873090352007(x31)^8)^(0.005393)
                                                                              (-60936501.7103
                                                                                                                      140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                                             86034836.21074694(x31)<sup>3</sup>
                                                                                                                           -32820184.46299894(x31)^4
8316941.537980212(x31)^5
                                                         -1400079.3946030852(x31)^6
                                                                                                                      150982.31679826952(x31)^7
9464.556337027732(x31)^8
                                                         262.77952242206425(x31)^9)^(0.014280)
                                                                                                                                         (481429104.496
                                                                                                                            -973137339.3659215(x31)^3
1238130589.2067034(x31)^1
                                                    +
                                                              1428229868.7085295(x31)^2
                                                                                                                                                                                +
                                                         -132127290.87337264(x31)^5
433722819.1155249(x31)^4
                                                                                                                     27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                                    +
                                                              378684.6061591193(x31)^8
                                                                                                                           -21093.51861961407(x31)^9
527.0875988808832(x31)^{1}0)^{(-0.011391)} * (-5.31078610603 + 1.8281535648994511(x32)^{1})^{(0.007662)}
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^(0.008254) * (-991.712434699)^2
                                                                                                           24.439820525444762(x32)^3)^(0.001730)
870.0406861301196(x32)^1 + -253.09878136150593(x32)^2 +
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
                                                                                                                                                                               +
89.35949003818924(x32)<sup>4</sup>)<sup>(-0.000809)</sup>
                                                                           (-156150.410526
                                                                                                             +
                                                                                                                      228483.19677053724(x32)<sup>1</sup>
                                                              38835.87320711337(x32)<sup>3</sup>
                                                                                                                          -5639.2862817519035(x32)^4
133386.50422732468(x32)^2
                                                                                                                +
                                                                                                                                                                                +
326.7257405418253(x32)^5)^(0.016038)
                                                                               (1958426.86433
                                                                                                                          -3440189.8883614694(x32)<sup>1</sup>
                                                                                                                                                                                +
2512583.1803928213(x32)<sup>2</sup>
                                                   +
                                                           -976637.9286890845(x32)<sup>3</sup>
                                                                                                             +
                                                                                                                     213083.17963874032(x32)^4
24742.75516673595(x32)^5
                                                             1194.609654631902(x32)^6)^(0.001823)
                                                                                                                                             (-24562261.0581
                                                                                                                                                                                +
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50352728.35334101(x32)^1
                                                                                 -44157754.36260077(x32)^2
                                                                                                                                                                     21474646.065467626(x32)<sup>3</sup>
                                                                                        1091063.294275227(x32)^5
                                                                          +
                                                                                                                                                                                                                                                         +
6254693.6746031325(x32)<sup>4</sup>
                                                                                                                                                               +
                                                                                                                                                                             -105544.96414817283(x32)^6
                                                                                                                    (308055939.394
4367.8597975572275(x32)^7)^(-0.000040)
                                                                                                                                                                  +
                                                                                                                                                                               -721897580.9849375(x32)^1
                                                                                                                                                                                                                                                         +
                                                                                -431521470.2270512(x32)^3
738932741.912985(x32)^2
                                                                                                                                                                    157248886.21779314(x32)^4
                                                                                         5320211.27888182(x32)^6
36615272.478621975(x32)^5
                                                                                                                                                              +
                                                                                                                                                                            -441034.06277638156(x32)^7
15970.236919770481(x32)^8)^(-0.004746)
                                                                                                               (-3863588008.74
                                                                                                                                                                        10187476843.689968(x32)<sup>1</sup>
11921814479.891735(x32)^2
                                                                          +
                                                                                        8126769804.160367(x32)<sup>3</sup>
                                                                                                                                                                             -3556248507.2426653(x32)^4
                                                                                   -200920567.69882077(x32)^6
                                                                                                                                                                       25014501.842527438(x32)^7
1036001466.1901712(x32)^5
1814125.486740143(x32)^8
                                                                                  58392.09111433447(x32)^9)^(-0.010109)
                                                                                                                                                                                                 (48456499125.2
141986541446.99756(x32)<sup>1</sup>
                                                                          +
                                                                                         186981653833.1372(x32)<sup>2</sup>
                                                                                                                                                                               -145730905746.7869(x32)^3
                                                                                                                                                                        6318552790.134283(x32)^6
74442164829.18274(x32)^4
                                                                                  -26042088817.214745(x32)^5
                                                                                                                                                                               -7369999.946130988(x32)^9
1049908611.4919784(x32)^7
                                                                                        114341847.03092083(x32)^8
213499.41906520826(x32)^10)^(-0.007125) * (-4.03521126761 +
                                                                                                                                                           1.006036217303823(x33)^1)^(0.008104)
(51.2067050188 + -20.262419587950244(x33)^1 + 2.0242177410539703(x33)^2)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.567522373)^{-0.016540} * (-499.5675222373)^{-0.016540} * (-499.5675222373)^{-0.016540} * (-
      304.0646178199929(x33)^1 + -61.154183867053064(x33)^2 + 4.072872718418452(x33)^3)^(0.005934)
(4991.71975268 + -4048.9748732932285(x33)^1 + 1225.6242894512873(x33)^2 + -164.06219682643345(x33)^3 + -164.0621968264346(x33)^3 + -164.06219682644364(x33)^3 + -164.0621968264446(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.062196(x33)^3 + -164.062100(x30)^3 + -164.062100(x30)^3 + -164.062100(x3
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.021473)</sup>
                                                                                                              (-49757.0891419
                                                                                                                                                                        50512.51283391542(x33)^1
20428.231011297783(x33)^2
                                                                                         4114.147619369282(x33)^3
                                                                                                                                                                                 -412.631279744551(x33)^4
                                                                                                                                                                                                                                                         +
16.488762427354686(x33)^5)^(-0.028097)
                                                                                                                    (496095.262451
                                                                                                                                                                               -604750.2522407618(x33)<sup>1</sup>
                                                                                                                                                                                                                                                         +
306130.1283171098(x33)<sup>2</sup>
                                                                                 -82370.22320808511(x33)^3
                                                                                                                                                                     12425.139440185798(x33)^4
996.292828357065(x33)^5
                                                                                     33.17658436087463(x33)^6)^(0.018504)
                                                                                                                                                                                                       (-4946119.75104
                                                                                                                                                                                                                                                         +
                                                                      +
                                                                                                                                                                    1441344.7969954717(x33)<sup>3</sup>
7037755.645951524(x33)^1
                                                                                    -4279232.8242561(x33)^2
290448.6284913119(x33)<sup>4</sup>
                                                                                     35016.88155168314(x33)^5
                                                                                                                                                              +
                                                                                                                                                                            -2338.7155595236272(x33)^6
                                                                                                                                                                                                                                                         +
66.75369086695098(x33)^7)^(0.026610)
                                                                                                                                                                +
                                                                                                                 (49313432.6107
                                                                                                                                                                               -80220376.02346255(x33)^1
                                                                                                                                                                                                                                                         +
                                                                                   -23042707.30841855(x33)<sup>3</sup>
56948026.67521068(x33)^2
                                                                                                                                                           +
                                                                                                                                                                       5812605.409039671(x33)^4
                                                                         +
                                                                                                                                                               +
936042.1793195023(x33)^5
                                                                                       93975.17940577774(x33)^6
                                                                                                                                                                              -5377.902982520558(x33)^7
134.31326130171223(x33)^8)^(0.006030)
                                                                                                                (-491660971.23
                                                                                                                                                            +
                                                                                                                                                                        900037523.2435844(x33)^1
730620665.632267(x33)^2
                                                                                   345192008.83247244(x33)^3
                                                                                                                                                                            -104608540.06499381(x33)^4
                                                                        +
21086706.491755724(x33)^5
                                                                                   -2827415.7155177807(x33)^6
                                                                                                                                                                       243175.86971616157(x33)^7
12173.321640514343(x33)^8
                                                                                   270.24801066742907(x33)^9)^(-0.005953)
                                                                                                                                                                                                   (4901920303.81
9972795269.980133(x33)^1
                                                                         +
                                                                                       9111651479.829985(x33)^2
                                                                                                                                                               +
                                                                                                                                                                              -4923248378.886333(x33)^3
1742190919.455682(x33)^4
                                                                                   -421895961.9579667(x33)^5
                                                                                                                                                           +
                                                                                                                                                                       70807276.62727877(x33)^6
8132471.077796494(x33)^7
                                                                         +
                                                                                       611743.643533338(x33)^8
                                                                                                                                                             +
                                                                                                                                                                           -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.001308) + -843.428
```

#### F<sup>3</sup> в стандартном базисе денормированный:

```
839.64042738 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.004994)
                                                                                   (104.591836735
41.224489795918345(x11)^1
                                    4.081632653061222(x11)^2)^(-0.011358)
                                                                                   (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.013508)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3
33.31945022907118(x11)<sup>4</sup>)<sup>(0.004666)</sup>
                                              (-306683.387696
                                                                      306010.007734872(x11)^1
                                    24231.332183018945(x11)^3
121897.09049800663(x11)^2
                                                                  +
                                                                        -2403.7603379544203(x11)^4
                                                                                                       +
95.19842922591762(x11)^5)^(0.004287)
                                               (4403660.14845
                                                                        -5274487.504186172(x11)^1
                                                                                                       +
                                  -697227.8557403791(x11)^3
2628029.054220601(x11)^2
                             +
                                                               +
                                                                     103881.88594888165(x11)^4
                             +
                                   271.9955120740503(x11)^6)^(-0.004870)
8241.464015843723(x11)^5
                                                                                   (-63231825.1829
                                                                                                       +
88379192.97682074(x11)^1
                                  -52866772.13235972(x11)<sup>2</sup>
                                                                     17544425.02698702(x11)<sup>3</sup>
3488543.0390398493(x11)^4
                              +
                                    415622.74222475244(x11)^5
                                                                         -27471.54671947907(x11)^6
777.1300344972863(x11)^7)^(-0.013673)
                                               (907941262.49
                                                                       -1450573371.6838248(x11)^1
                                                                                                       +
1012675948.7893144(x11)^2
                                   -403491682.1975286(x11)<sup>3</sup>
                                                                     100357739.18301755(x11)<sup>4</sup>
                                                                         -89703.00969625816(x11)^7
15955866.785340864(x11)^5
                                    1583596.7277968451(x11)^6
2220.371527135103(x11)^8)^(-0.031425)
                                             (-13037063517.2
                                                                +
                                                                     23435440202.718193(x11)^1
                                    8697623986.07825(x11)^3
18703095836.63867(x11)<sup>2</sup>
                              +
                                                                        -2597363642.880295(x11)^4
                                  -68409757.76960887(x11)^6
516541138.5406006(x11)^5
                                                                     5818071.232145354(x11)^7
                              +
                                  6343.918648957435(x11)^9)^(0.011787)
288331.10259511543(x11)^8
                                                                               (187198260930.0
                                   335804678844.7634(x11)^2
                                                                       -178528213935.89908(x11)^3
373938102462.3129(x11)<sup>1</sup>
                                 -14858033826.101307(x11)^5
                                                                     2461303304.0639896(x11)^6
62226243354.02765(x11)^4
279313204.11014056(x11)^7
                                     20781046.20061768(x11)^8
                                                                        -915336.8336352868(x11)^9
18125.481854164096(x11)^{10}(0.014210) * (0.815649452269 +
                                                               0.0625978090766823(x12)^1)(0.003160)
(0.567970248897
                       -0.04615976156014507(x12)^1
                                                           0.007836971402401539(x12)^2
                           -0.09966688617315292(x12)^1
                                                                     -0.00866849982350142(x12)^2
(1.34364039023
0.0009811544791739014(x12)^3)^(-0.003178) * (1.30532916278)
                                                                     0.12592932275130037(x12)^1
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^(0.010700)
     (0.543784412973
                             0.09146248019829284(x12)<sup>1</sup>
                                                                  0.030745998690207606(x12)^2
```

```
0.0025908316335723214(x12)^3
                                                                      +
                                                                                    -0.00022644928406167803(x12)^4
                                                                                                                                                             +
                                                                                                                                                                            1.5378559189248082e-
05(x12)^5(0.002101) * (0.862878023925 + -0.21676783182312154(x12)^1 + 0.017233361793459155(x12)^2 +
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
1.9253282240060193e-06(x12)^{6})^{(-0.003684)} \quad * \quad (1.50677260982 \quad + \quad -0.02870701370135134(x12)^{6})^{(-0.003684)} \quad * \quad (1.50677260982 \quad + \quad -0.02870701370135134(x12)^{6})^{6}
0.06423834076280338(x12)^2 + 0.0024434315924772997(x12)^3 + 0.0011432103055659978(x12)^4 +
4.836940631292749e-05(x12)^5 + -4.969094377199885e-06(x12)^6 + 2.410426571525532e-07(x12)^7)^{-1}
0.002604) * (0.950274359685 + 0.2907978493715803(x12)^1 + 0.002857392490748005(x12)^2 +
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -0.00019497932369722475(x12)^5 + -0.00019497932369722475(x12)^6 + 0.00019497932369722475(x12)^6 + 0.0001949793246076(x12)^6 + 0.00019497976(x12)^6 + 0.000194976(x12)^6 + 0.000194976(x12)^6 + 0.000194976(x12)^6 + 0.000194976(x12)^6 + 0.000194976(x12)^6 + 0.0001940(x12)^6 + 0.000100(x12)^6 + 0.00000(x12)^6 + 0.0000(x12)^6 + 0.00000(x12)^6 + 0.0000(x12)^6 + 0.0000(x12)^6 + 0.0000(x12)^6 + 0.000
                                                                                    -7.109815339610834e-07(x12)^7
6.148855406738266e-06(x12)^6
                                                                                                                                                                            3.0177484463543434e-
08(x12)^8)^0(0.002334) * (0.511561288239 + -0.08473590419715649(x12)^1 + 0.09959143353104469(x12)^2 +
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e-06(x12)^5 +
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8 + -1.0013824421987088e^{-0.000}
3.778088821726877e-09(x12)^9)^(0.002416) * (1.22981352841 + -0.32070601511812513(x12)^1)^{-1}
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
-1.3929854873221473e-08(x12)^9
                                                                                                                                                                             4.730001654744132e-
8.699195846452337e-08(x12)^8
                                                                       +
                                                                                                                                                            +
10(x12)^10(0.001135) * (0.861759425494 + 0.0718132854578097(x21)^1)^0(0.008370) * (0.53822091288 + -0.0718132854578097(x21)^1)^0(0.008370) * (0.53822091288 + -0.07181328545780) * (0.53822091288 + -0.07181328545780) * (0.53822091288 + -0.07181328545780) * (0.53822091288 + -0.07181328545780) * (0.53822091288 + -0.07181328545780) * (0.53822091288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.071881288 + -0.07188188 + -0.07188188 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -
0.03971003935548544(x21)^1 + 0.010314295936489724(x21)^2)^{-0.009553} * (1.2659137871)
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3}^{(-0.010619)}
(1.38825893772
                                                    0.11305910224784164(x21)^1
                                                                                                                                  -0.026212226132626564(x21)^2
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^4(-0.015801) * (0.62673993568)
                                                                                                                                                                                                                      +
0.15166354430990084(x21)^1 + 0.032040602741310736(x21)^2 + -0.004793213302389642(x21)^3
                                                                                                                                                                                                               +
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.024799) * (0.71494043374)^2
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 05(x21)^5 + 4.389133143114892e - 06(x21)^6)^(0.007081)
                                                                -0.13493135175059312(x21)^1
                                                                                                                                                 -0.07282179829132515(x21)^2
            (1.45207366074
                                                                                                                                   +
0.008322555837840518(x21)^3 + 0.0016074130679452243(x21)^4 + -0.00013429979122632724(x21)^5 +
                                                                             6.303961426376865e-07(x21)^7)^(0.004082)
8.494588022042825e-06(x21)^6
                                                                                                                                                                                  (1.1600697211
0.3108370412025545(x21)<sup>1</sup>
                                                                       -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 +
                                                                             9.05416362854846e-08(x21)^8)^(0.008000) * (0.503670078852
1.3943411987964626e-06(x21)^7
0.07198103459247376(x21)<sup>1</sup>
                                                                      0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                                                                       0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6 +
0.004961008099579743(x21)^4 +
3.3083783856868605e-06(x21)^7
                                                                                     -2.2529750070319865e-07(x21)^8
                                                                                                                                                              +
                                                                                                                                                                            1.3004184744773372e-
-0.0013791592001718466 (x21)^4 \quad + \quad -0.0011063720878671964 (x21)^5 \quad + \quad -0.001106372087867196 (x21)^5 \quad + \quad -0.0011067676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.00100076 (x21)^5 \quad + \quad -0.0010000000000000000000000000000
0.04099252528398784(x21)^3 +
4.373228671914419e-05(x21)^6 + 1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 + -5.034221672489608e
                                                                         1.8677464624450084e-09(x21)^{10}(-0.000400) * (1.50264581621)
3.595411940206641e-08(x21)^9
0.035890205674158515(x21)<sup>1</sup>
                                                                         -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
                                                                       -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
0.011229935459625511(x21)^4
                                                                      1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
6.561950496807845e-06(x21)^7 +
5.6803635680104925e-09(x21)^{10} + 2.6825801974075527e-10(x21)^{11}(-0.002845) * (-5.1141837645)
                                                                                                                                                                                                                      +
0.8920606601248888(x22)^1)^(0.003033)
                                                                                                                                                     -21.816891220324674(x22)^1
                                                                                                  (75.2664862121
                                                                                                                                                                                                                      +
                                                                                                                                        +
1.5915444426849048(x22)^2)^(-0.000672)
                                                                                                 (-901.043704723
                                                                                                                                                  398.3933249530028(x22)<sup>1</sup>
                                                                                                                                                                                                             +
                                                                      2.8395083723191887(x22)^3)^(-0.000210)
58.38597115162716(x22)^2
                                                                                                                                                                      (10957.2554624
6459.238512796057(x22)^1
                                                                          1423.1555942303848(x22)^2
                                                                                                                                                      -138.8902079134753(x22)^3
                                                                                                                                                                                                                      +
5.0660274260824085(x22)^4)^(0.002971)
                                                                                                (-133074.074831
                                                                                                                                        +
                                                                                                                                                  98134.83812743264(x22)^1
28868.548829296407(x22)^2
                                                                           4234.643237870938(x22)^3
                                                                                                                                         +
                                                                                                                                                     -309.74622639044463(x22)^4
9.03840753984373(x22)^5)^(0.005037)
                                                                                                                                                    -1430991.7077065432(x22)^1
                                                                                                (1616335.66851
                                                                      -103148.87710995243(x22)^3
                                                                                                                                                 11337.74195393172(x22)^4
526676.5264814706(x22)^2
663.149815644128(x22)<sup>5</sup>
                                                                         16.12561559294154(x22)^6)^(0.000621)
                                                                                                                                                                           (-19632058.3016
                                                                                                                                                                                                                      +
20284294.837401465(x22)^1
                                                                                                                                                2196762.556036143(x22)^3
                                                                          -8964588.40069888(x22)<sup>2</sup>
                                                                                                                                     +
322362.4401468486(x22)^4
                                                                                                                                                    -1380.3296787121315(x22)^6
                                                                          28328.10840843978(x22)^5
                                                                                                                                        +
28.77005458151926(x22)^7)^(0.001236)
                                                                                                  (238451702.822
                                                                                                                                          +
                                                                                                                                                      -281638796.1908684(x22)^1
                                                                                                                                                                                                                      +
145285248.06904328(x22)^2
                                                                         -42753584.32497856(x22)^3
                                                                                                                                      +
                                                                                                                                                 7849919.565454891(x22)^4
920877.073517621(x22)^5
                                                                         67403.83518071883(x22)^6
                                                                                                                                       +
                                                                                                                                                    -2814.4864100158165(x22)^7
                                                                                                                                                                                                                      +
51.329267763638306(x22)^8)^(0.002787)
                                                                                                (-2896242987.5
                                                                                                                                      +
                                                                                                                                                 3849125180.478653(x22)^1
2270114602.4219446(x22)^2
                                                                +
                                                                            779816288.3493102(x22)^3
                                                                                                                                                      -171946920.3905515(x22)^4
                                                                                                                                                                                                                      +
25237704.054561533(x22)^5
                                                                        -2465814.9599667257(x22)^6
                                                                                                                                                154644.42358496756(x22)^7
5649.0583608702855(x22)^8
                                                                         91.57764096991673(x22)^9)^(0.005653)
                                                                                                                                                                      (35177872015.8
                                                              +
51954127440.200645(x22)<sup>1</sup>
                                                                +
                                                                           34481816742.08023(x22)^2
                                                                                                                                                    -13543286456.296108(x22)^3
                                                                                                                                                                                                                      +
3486067084.3705864(x22)^4
                                                              +
                                                                         -614469210.3136659(x22)^5
                                                                                                                                                 75112613.63167652(x22)^6
6287547.403363571(x22)^7
                                                              +
                                                                         344931.84573736135(x22)^8
                                                                                                                                         +
                                                                                                                                                    -11198.450512182153(x22)^9
                                                                                                                                                                                                                      +
```

```
163.38562171260796(x22)^10)^(0.000127)
                                                                                   (-427271704895.0
                                                                                                                               694226631268.9722(x22)<sup>1</sup>
                                                      +
                                                                 226352212460.1499(x22)<sup>3</sup>
                                                                                                                        +
                                                                                                                                                                                         +
512078680028.1198(x22)<sup>2</sup>
                                                                                                                                   -66619828730.9424(x22)^4
                                                               -2012326449.349003(x22)^6
13708284243.956959(x22)^5
                                                      +
                                                                                                                   +
                                                                                                                            210741811.48066217(x22)^7
                                                       +
15430051.698191226(x22)^8
                                                                752247.4509903559(x22)^9
                                                                                                                     +
                                                                                                                               -21977.333743800842(x22)^10
291.49977111972885(x22)^11)^(0.004458) * (-3.01353926387 + 1.0029084344599342(x31)^1)^(0.008316)
191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 + 4.035002819820987(x31)^3)^(-0.033320)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + (2026.5813952775952(x31)^2 + (2026.5813952775952(x31)^3 + (2026.5813952(x31)^3 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813)^2 + (2026.58136(x31)^2 + (202
8.09347672213617(x31)<sup>4</sup>)<sup>(0.009873)</sup>
                                                                               (-15639.7748274
                                                                                                                           20046.622465948196(x31)<sup>1</sup>
                                                                                                                                                                                         +
10210.820905571334(x31)^2
                                                                 2583.7732896495336(x31)^3
                                                                                                                                   -324.8348660547262(x31)^4
16.23403213747101(x31)^5)^(-0.016975)
                                                                                     (123571.009245
                                                                            *
                                                                                                                                  -190261.7613465286(x31)^1
                                                                                                                                                                                         +
                                                                -41091.63077380652(x31)^3
                                                                                                                              7781.95755148756(x31)^4
121401.23763494007(x31)^2
                                                      +
781.8711047350749(x31)^5
                                                     +
                                                                32.56249551192662(x31)^6)^(-0.003863)
                                                                                                                                                     (-976264.393057
                                                                                                                                                                                         +
1755058.2857237733(x31)^1
                                                              -1345916.6973730277(x31)^2
                                                                                                                              570770.6241201118(x31)^3
                                                      +
                                                                                                                     +
144563.83567672857(x31)^4
                                                       +
                                                                21869.088454126413(x31)^5
                                                                                                                       +
                                                                                                                                 -1829.6719597317308(x31)^6
                                                                                                                                                                                         +
65.31440279194992(x31)^7)^(0.001755)
                                                                                    (7712989.96473
                                                                                                                      +
                                                                                                                                -15855938.512838645(x31)^1
                                                                                                                                                                                         +
14202703.29940426(x31)^2
                                                             -7240191.406111769(x31)^3
                                                                                                                           2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                                 58519.744534428566(x31)^6
                                                                                                                                  -4194.270721622377(x31)^7
                                                                                                                                                                                         +
131.00873090352007(x31)^8)^(0.002173)
                                                                                  (-60936501.7103
                                                                                                                             140992648.66294384(x31)<sup>1</sup>
144464406.9346089(x31)<sup>2</sup>
                                                                 86034836.21074694(x31)<sup>3</sup>
                                                                                                                                  -32820184.46299894(x31)^4
                                                                                                                                                                                         +
8316941.537980212(x31)^5
                                                            -1400079.3946030852(x31)^6
                                                                                                                            150982.31679826952(x31)^7
                                                    +
                                                                                                                                                (481429104.496
9464.556337027732(x31)^8
                                                    +
                                                             262.77952242206425(x31)^9)^(0.012809)
                                                       +
                                                                                                                                   -973137339.3659215(x31)^3
1238130589.2067034(x31)^1
                                                                 1428229868.7085295(x31)^2
                                                                                                                                                                                         +
433722819.1155249(x31)<sup>4</sup>
                                                            -132127290.87337264(x31)^5
                                                                                                                            27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                                       +
                                                                  378684.6061591193(x31)^8
                                                                                                                                  -21093.51861961407(x31)^9
527.0875988808832(x31)^{10}(0.002924) * (-5.31078610603 + 1.8281535648994511(x32)^{1}(-0.002216)
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^(-0.000991) * (-991.712434699 + 6.684290913709144(x32)^2)^2)^2
870.0406861301196(x32)^{1} + -253.09878136150593(x32)^{2} +
                                                                                                                 24.439820525444762(x32)^3)^(0.000481)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
89.35949003818924(x32)<sup>4</sup>)<sup>(-0.001568)</sup>
                                                                                  (-156150.410526
                                                                                                                            228483.19677053724(x32)<sup>1</sup>
133386.50422732468(x32)^2
                                                                 38835.87320711337(x32)^3
                                                                                                                                -5639.2862817519035(x32)^4
326.7257405418253(x32)^5)^(-0.003216)
                                                                                     (1958426.86433
                                                                                                                                 -3440189.8883614694(x32)^1
                                                                                                                                                                                         +
2512583.1803928213(x32)^2
                                                      +
                                                              -976637.9286890845(x32)^3
                                                                                                                            213083.17963874032(x32)^4
24742.75516673595(x32)^5
                                                      +
                                                                1194.609654631902(x32)^6)^(0.000599)
                                                                                                                                                                                         +
                                                                                                                                                     (-24562261.0581
                                                             -44157754.36260077(x32)^2
                                                                                                                           21474646.065467626(x32)^3
50352728.35334101(x32)<sup>1</sup>
6254693.6746031325(x32)^4
                                                       +
                                                                 1091063.294275227(x32)^5
                                                                                                                       +
                                                                                                                                -105544.96414817283(x32)^6
                                                                                                                                                                                         +
4367.8597975572275(x32)^7)^(-0.003601)
                                                                                      (308055939.394
                                                                                                                         +
                                                                                                                                   -721897580.9849375(x32)^1
738932741.912985(x32)^2
                                                            -431521470.2270512(x32)^3
                                                                                                                          157248886.21779314(x32)^4
                                                                  5320211.27888182(x32)^6
                                                                                                                     +
36615272.478621975(x32)^5
                                                                                                                                -441034.06277638156(x32)^7
                                                                                                                                                                                         +
15970.236919770481(x32)^8)^(-0.000729)
                                                                                  (-3863588008.74
                                                                                                                             10187476843.689968(x32)<sup>1</sup>
11921814479.891735(x32)^2
                                                                 8126769804.160367(x32)<sup>3</sup>
                                                                                                                      +
                                                                                                                                 -3556248507.2426653(x32)^4
                                                                                                                                                                                         +
                                                                                                                            25014501.842527438(x32)^7
1036001466.1901712(x32)^5
                                                     +
                                                             -200920567.69882077(x32)^6
                                                                                                                    +
                                                             58392.09111433447(x32)^9)^(0.002088)
1814125.486740143(x32)^8
                                                    +
                                                                                                                                               (48456499125.2
                                                       +
                                                                                                                                  -145730905746.7869(x32)<sup>3</sup>
                                                                                                                                                                                         +
141986541446.99756(x32)^1
                                                                  186981653833.1372(x32)<sup>2</sup>
74442164829.18274(x32)^4
                                                             -26042088817.214745(x32)^5
                                                                                                                             6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                                       +
                                                                 114341847.03092083(x32)^8
                                                                                                                                   -7369999.946130988(x32)^9
213499.41906520826(x32)^10)^(-0.000098) * (-4.03521126761 +
                                                                                                                    1.006036217303823(x33)^1)^(0.005563)
(51.2067050188 + -20.262419587950244(x33)^1 + 2.0242177410539703(x33)^2)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.567522373)^{-0.008981} * (-499.5675222373)^{-0.008981} * (-499.5675222373)^{-0.008981} * (-
+ 304.0646178199929(x33)^{1} + -61.154183867053064(x33)^{2} + 4.072872718418452(x33)^{3}^{(-0.015712)}
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.023402)</sup>
                                                                                  (-49757.0891419
                                                                                                                             50512.51283391542(x33)<sup>1</sup>
20428.231011297783(x33)^2
                                                                   4114.147619369282(x33)^3
                                                                                                                                    -412.631279744551(x33)^4
                                                                                                                                   -604750.2522407618(x33)^1
16.488762427354686(x33)^5)^(-0.040068)
                                                                                      (496095.262451
                                                                                                                                                                                         +
                                                             -82370.22320808511(x33)^3
                                                                                                                           12425.139440185798(x33)^4
306130.1283171098(x33)^2
                                                    +
                                                                                                                                                    (-4946119.75104
996.292828357065(x33)^5
                                                               33.17658436087463(x33)^6)^(0.016968)
                                                                                                                                                                                         +
                                                                                                                          1441344.7969954717(x33)^3
7037755.645951524(x33)^1
                                                              -4279232.8242561(x33)^2
290448.6284913119(x33)^4
                                                                35016.88155168314(x33)^5
                                                                                                                      +
                                                                                                                                -2338.7155595236272(x33)^6
                                                                                                                                                                                         +
66.75369086695098(x33)^7)^(-0.003690)
                                                                                     (49313432.6107
                                                                                                                        +
                                                                                                                                  -80220376.02346255(x33)^1
                                                                                                                                                                                         +
56948026.67521068(x33)^2
                                                             -23042707.30841855(x33)<sup>3</sup>
                                                                                                                   +
                                                                                                                             5812605.409039671(x33)^4
936042.1793195023(x33)^5
                                                                93975.17940577774(x33)^6
                                                                                                                      +
                                                                                                                                  -5377.902982520558(x33)^7
                                                                                                                                                                                         +
134.31326130171223(x33)^8)^(-0.000882)
                                                                                    (-491660971.23
                                                                                                                    +
                                                                                                                             900037523.2435844(x33)<sup>1</sup>
730620665.632267(x33)^2
                                                              345192008.83247244(x33)^3
                                                                                                                      +
                                                                                                                                -104608540.06499381(x33)^4
                                                                                                                                                                                         +
21086706.491755724(x33)^5
                                                             -2827415.7155177807(x33)^6
                                                                                                                    +
                                                                                                                            243175.86971616157(x33)^7
```

```
12173.321640514343(x33)^8
                                   270.24801066742907(x33)^9)^(0.015067)
                                                                                   (4901920303.81
9972795269.980133(x33)<sup>^</sup>1
                              +
                                     9111651479.829985(x33)<sup>2</sup>
                                                                          -4923248378.886333(x33)^3
                                                                                                          +
                                                                    +
1742190919.455682(x33)^4
                              +
                                   -421895961.9579667(x33)^5
                                                                  +
                                                                       70807276.62727877(x33)^6
                              +
8132471.077796494(x33)^7
                                     611743.643533338(x33)^8
                                                                   +
                                                                         -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.009965) + -797.648
```

```
F<sup>4</sup> в стандартном базисе денормированный:
409.432985814 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.006850) * (104.591836735
                                                                                            4.081632653061222(x11)^2)^(-0.006386)
41.224489795918345(x11)^1
                                                                                                                                                                                                                    (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.023217)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3
                                                                                                                                                                                                                                                                      +
                                                                                                                                                                                   306010.007734872(x11)^1
33.31945022907118(x11)<sup>4</sup>)<sup>(0.001927)</sup>
                                                                                                                    (-306683.387696
                                                                                                                                                                    +
                                                                                                                                                                                                                                                                       +
121897.09049800663(x11)<sup>2</sup>
                                                                            +
                                                                                           24231.332183018945(x11)^3
                                                                                                                                                                                       -2403.7603379544203(x11)^4
95.19842922591762(x11)^5)^(-0.000643)
                                                                                                                         (4403660.14845
                                                                                                                                                                                         -5274487.504186172(x11)^1
                                                                                                                                                                                                                                                                       +
2628029.054220601(x11)^2
                                                                                      -697227.8557403791(x11)^3
                                                                                                                                                                               103881.88594888165(x11)^4
                                                                         +
                                                                           +
                                                                                          271.9955120740503(x11)^6)^(-0.011407)
8241.464015843723(x11)^5
                                                                                                                                                                                                                  (-63231825.1829
                                                                                                                                                                                                                                                                       +
88379192.97682074(x11)^1
                                                                                       -52866772.13235972(x11)<sup>2</sup>
                                                                                                                                                                   +
                                                                                                                                                                                 17544425.02698702(x11)^3
3488543.0390398493(x11)^4
                                                                                            415622.74222475244(x11)^5
                                                                                                                                                                                         -27471.54671947907(x11)^6
                                                                                                                                                                                                                                                                       +
777.1300344972863(x11)^7)^(-0.015805)
                                                                                                                         (907941262.49
                                                                                                                                                                                      -1450573371.6838248(x11)^1
                                                                                                                                                                                                                                                                       +
1012675948.7893144(x11)<sup>2</sup>
                                                                                        -403491682.1975286(x11)^3
                                                                                                                                                                                100357739.18301755(x11)<sup>4</sup>
15955866.785340864(x11)^5
                                                                                            1583596.7277968451(x11)^6
                                                                                                                                                                                        -89703.00969625816(x11)^7
                                                                                                                                                                                                                                                                       +
2220.371527135103(x11)^8)^(-0.046590)
                                                                                                      * (-13037063517.2
                                                                                                                                                                                23435440202.718193(x11)<sup>1</sup>
                                                                                             8697623986.07825(x11)<sup>3</sup>
                                                                                                                                                                                       -2597363642.880295(x11)^4
18703095836.63867(x11)<sup>2</sup>
                                                                             +
                                                                                                                                                                                                                                                                       +
516541138.5406006(x11)^5
                                                                          +
                                                                                        -68409757.76960887(x11)^6
                                                                                                                                                                                 5818071.232145354(x11)^7
                                                                                                                                                                    +
                                                                           +
                                                                                        6343.918648957435(x11)^9)^(0.014479)
                                                                                                                                                                                                          (187198260930.0
288331.10259511543(x11)^8
373938102462.3129(x11)<sup>1</sup>
                                                                                                                                                                                      -178528213935.89908(x11)^3
                                                                                          335804678844.7634(x11)<sup>2</sup>
62226243354.02765(x11)^4
                                                                                     -14858033826.101307(x11)^5
                                                                                                                                                                                2461303304.0639896(x11)^6
279313204.11014056(x11)^7
                                                                              +
                                                                                              20781046.20061768(x11)^8
                                                                                                                                                                                         -915336.8336352868(x11)^9
18125.481854164096(x11)^{10}(0.018228) * (0.815649452269 + 0.0625978090766823(x12)^{1}(-0.001216)
                                               + -0.04615976156014507(x12)^1 +
                                                                                                                                                    0.007836971402401539(x12)^2\(\cdot\)(-0.000761)
(0.567970248897
(1.34364039023
                                                                      -0.09966688617315292(x12)^1
                                                                                                                                                                               -0.00866849982350142(x12)^2
0.0009811544791739014(x12)^3)^{(-0.000155)} \quad * \quad (1.30532916278 \quad + \quad 0.12592932275130037(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ}}112727(x12)^{^{\circ
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^{-(-1)} + 0.0001228362415241191(x12)^{-(-1)} + 0.000124847(x12)^{-(-1)} + 0.00
0.004914) * (0.543784412973 + 0.09146248019829284(x12)^1 + 0.030745998690207606(x12)^2 + -0.004914)
0.0025908316335723214(x12)^3
                                                                                                      -0.00022644928406167803(x12)^4
                                                                                                                                                                                               +
                                                                                                                                                                                                                   1.5378559189248082e-
05(x12)^5)^{\circ}(0.000849) * (0.862878023925 + -0.21676783182312154(x12)^{\circ}1 + 0.017233361793459155(x12)^{\circ}2 + -0.21676783182312154(x12)^{\circ}2 + -0.21676784(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.21
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
1.9253282240060193e-06(x12)^6)^(0.001145) * (1.50677260982 + -0.02870701370135134(x12)^1)
0.06423834076280338(x12)^2 + 0.0024434315924772997(x12)^3 + 0.0011432103055659978(x12)^4
                                                                                                         -4.969094377199885e-06(x12)^6
4.836940631292749e-05(x12)^5
                                                                                       +
                                                                                                                                                                                                                       2.410426571525532e-
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -0.00019497932369722475(x12)^6
6.148855406738266e-06(x12)^6
                                                                                      +
                                                                                                        -7.109815339610834e-07(x12)^7
                                                                                                                                                                                                  +
                                                                                                                                                                                                                    3.0177484463543434e-
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e - 06(x12)^5 + -0.0031370072674339134(x12)^4 + 0.0031370072674339134(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267440(x12)^4 + 0.0007267440(x12)^4 + 0.000766740(x12)^4 + 0.000766740(x12)^4 + 0.000766740(x12)^4 + 0.00076760(x12)^4 + 0.000760(x12)^4 + 0.000760(x12)^4 + 0.000760(x12)^4 + 0.000760(x12)^4 + 0.000760(x12)^4 + 0.000760(x12)^4 + 0.
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8 + -1.0013824421987088e
3.778088821726877e-09(x12)^9)^(-0.001414) * (1.22981352841 + -0.32070601511812513(x12)^1)^9
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
0.0005904998042987471(x12)^5 + -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
8.699195846452337e-08(x12)^8 + -1.3929854873221473e-08(x12)^9 + 4.730001654744132e-10(x12)^10)^-
0.000532) * (0.861759425494 + 0.0718132854578097(x21)^1)^(0.012360) * (0.53822091288 + 0.0718132854578097(x21)^2)^2
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3})^{(-0.016555)} *
                                                                0.11305910224784164(x21)^1
(1.38825893772
                                                                                                                                                +
                                                                                                                                                                 -0.026212226132626564(x21)^2
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^4 - 0.028284) * (0.62673993568)
0.15166354430990084(x21)^{1} + 0.032040602741310736(x21)^{2} + -0.004793213302389642(x21)^{3}
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.025168) * (0.71494043374)^2
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 0.5(x21)^5 + 4.389133143114892e - 0.6(x21)^6)^(-0.001210)
              (1.45207366074
                                                                              -0.13493135175059312(x21)^1
                                                                                                                                                                                 -0.07282179829132515(x21)^2
                                                                                                                                                               +
6.303961426376865e-07(x21)^7)^(0.002822)
8.494588022042825e-06(x21)^6 +
                                                                                                                                                                                                                           (1.1600697211
                                                                                                                                                                                                                                                                       +
```

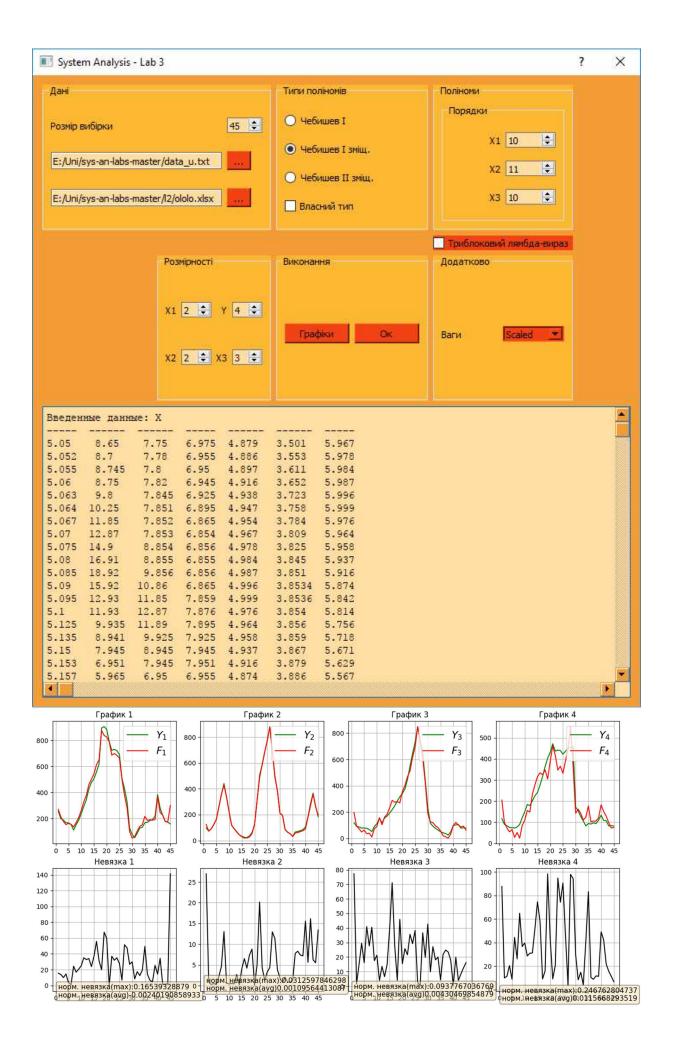
 $-0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3$ 

 $0.3108370412025545(x21)^{1} +$ 

```
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 + -2.1329558174913074e
                                  9.05416362854846e-08(x21)^8)^(0.009698) *
1.3943411987964626e-06(x21)^7
                                                                              (0.503670078852
0.07198103459247376(x21)<sup>1</sup>
                               0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                               0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6
0.004961008099579743(x21)<sup>4</sup>
                                      -2.2529750070319865e-07(x21)^8
                                                                       +
3.3083783856868605e-06(x21)^7
                                                                             1.3004184744773372e-
0.04099252528398784(x21)^3
                               -0.0013791592001718466(x21)^4 + -0.0011063720878671964(x21)^5
                               1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 +
4.373228671914419e-05(x21)^6 +
                                 1.8677464624450084e-09(x21)^10)^(0.010128) *
3.595411940206641e-08(x21)^9
                                                                              (1.50264581621
                                -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
0.035890205674158515(x21)^1
0.011229935459625511(x21)^4
                               -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
                                                                                                +
                               1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
6.561950496807845e-06(x21)^7
5.6803635680104925e-09(x21)^10
                                  2.6825801974075527e-10(x21)^11)^(0.003304) * (-5.1141837645
                                                                                                +
0.8920606601248888(x22)^1)^(0.005759)
                                                                   -21.816891220324674(x22)^1
                                                                                                +
                                            (75.2664862121
1.5915444426849048(x22)^2)^(0.002590)
                                                                 398.3933249530028(x22)^1
                                          (-901.043704723
                                                                                            +
                               2.8395083723191887(x22)^3)^(0.005122)
58.38597115162716(x22)^2
                                                                         (10957.2554624
6459.238512796057(x22)^1
                                 1423.1555942303848(x22)^2
                                                                   -138.8902079134753(x22)^3
                                                                                                +
5.0660274260824085(x22)^4)^(0.006387)
                                          (-133074.074831
                                                            +
                                                                 98134.83812743264(x22)^1
28868.548829296407(x22)^2
                                 4234.643237870938(x22)^3
                                                             +
                                                                  -309.74622639044463(x22)^4
                                                                                                +
9.03840753984373(x22)^5)^(0.009275)
                                          (1616335.66851
                                                            +
                                                                  -1430991.7077065432(x22)^1
                                                                                                +
526676.5264814706(x22)^2
                           +
                               -103148.87710995243(x22)^3
                                                            +
                                                                 11337.74195393172(x22)^4
663.149815644128(x22)^5
                           +
                                16.12561559294154(x22)^6)^(0.003239)
                                                                             (-19632058.3016
                                                                                                +
                            +
                                                                2196762.556036143(x22)^3
20284294.837401465(x22)^1
                                 -8964588.40069888(x22)<sup>2</sup>
                                                            +
                                                                  -1380.3296787121315(x22)^6
                                 28328.10840843978(x22)^5
                                                             +
                                                                                                +
322362.4401468486(x22)^4
28.77005458151926(x22)^7)^(0.001148)
                                                              +
                                            (238451702.822
                                                                   -281638796.1908684(x22)^1
                                                                                                +
145285248.06904328(x22)^2
                                -42753584.32497856(x22)^3
                                                            +
                                                                 7849919.565454891(x22)^4
920877.073517621(x22)^5
                                67403.83518071883(x22)^6
                                                            +
                                                                  -2814.4864100158165(x22)^7
51.329267763638306(x22)^8)^(0.007020)
                                           (-2896242987.5
                                                                 3849125180.478653(x22)^1
2270114602.4219446(x22)^2
                                  779816288.3493102(x22)^3
                                                                   -171946920.3905515(x22)^4
25237704.054561533(x22)^5
                                -2465814.9599667257(x22)^6
                                                                 154644.42358496756(x22)^7
                                                                           (35177872015.8
5649.0583608702855(x22)^8
                           +
                                91.57764096991673(x22)^9)^(0.006791)
51954127440.200645(x22)<sup>1</sup>
                            +
                                 34481816742.08023(x22)^2
                                                             +
                                                                  -13543286456.296108(x22)^3
3486067084.3705864(x22)^4
                            +
                                -614469210.3136659(x22)^5
                                                                 75112613.63167652(x22)^6
6287547.403363571(x22)^7
                           +
                                344931.84573736135(x22)^8
                                                             +
                                                                  -11198.450512182153(x22)^9
163.38562171260796(x22)^10)^(-0.005414) * (-427271704895.0
                                                                  694226631268.9722(x22)<sup>1</sup>
                                  226352212460.1499(x22)^3
512078680028.1198(x22)^2
                            +
                                                              +
                                                                    -66619828730.9424(x22)^4
13708284243.956959(x22)^5
                                -2012326449.349003(x22)^6
                                                                210741811.48066217(x22)^7
15430051.698191226(x22)^8
                            +
                                 752247.4509903559(x22)^9
                                                                  -21977.333743800842(x22)^10
291.49977111972885(x22)^11)^(0.002075) * (-3.01353926387 + 1.0029084344599342(x31)^1)^(0.013910)
191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 + 4.035002819820987(x31)^3)^(-0.023627)
8.09347672213617(x31)^4)^(0.008478)
                                         (-15639.7748274
                                                               20046.622465948196(x31)<sup>1</sup>
                                  2583.7732896495336(x31)^3
10210.820905571334(x31)^2
                            +
                                                                   -324.8348660547262(x31)^4
                                                                                                +
16.23403213747101(x31)^5)^(-0.030206)
                                                              +
                                            (123571.009245
                                                                   -190261.7613465286(x31)^1
                                                                                                +
121401.23763494007(x31)^2
                            +
                                 -41091.63077380652(x31)^3
                                                            +
                                                                 7781.95755148756(x31)^4
                                 32.56249551192662(x31)^6)^(-0.022292)
781.8711047350749(x31)^5
                           +
                                                                             (-976264.393057
                                                                                                +
1755058.2857237733(x31)^1
                           +
                                -1345916.6973730277(x31)^2
                                                            +
                                                                 570770.6241201118(x31)^3
144563.83567672857(x31)^4
                                 21869.088454126413(x31)^5
                                                                   -1829.6719597317308(x31)^6
65.31440279194992(x31)^7)^(0.004694)
                                                                  -15855938.512838645(x31)^1
                                           (7712989.96473
14202703.29940426(x31)<sup>2</sup>
                               -7240191.406111769(x31)^3
                                                                2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                 58519.744534428566(x31)^6
                                                                   -4194.270721622377(x31)^7
                                                                                                +
                                      * (-60936501.7103
131.00873090352007(x31)^8)^(-0.004426)
                                                                 140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                 86034836.21074694(x31)^3
                                                                   -32820184.46299894(x31)^4
                           +
8316941.537980212(x31)^5
                               -1400079.3946030852(x31)^6
                                                                150982.31679826952(x31)^7
9464.556337027732(x31)^8
                               262.77952242206425(x31)^9)^(0.012066)
                                                                          (481429104.496
                                                                   -973137339.3659215(x31)^3
1238130589.2067034(x31)<sup>1</sup>
                                  1428229868.7085295(x31)<sup>2</sup>
                                                                                                +
433722819.1155249(x31)<sup>4</sup>
                               -132127290.87337264(x31)^5
                                                                27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                  378684.6061591193(x31)^8
                                                                   -21093.51861961407(x31)^9
527.0875988808832(x31)^{10}(0.007001) * (-5.31078610603 + 1.8281535648994511(x32)^{1})^{(0.002195)}
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^0(0.003636) * (-991.712434699)^2
870.0406861301196(x32)^1 + -253.09878136150593(x32)^2 + 24.439820525444762(x32)^3)^(-0.001017)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3 +
```

```
89.35949003818924(x32)<sup>4</sup>)<sup>(0.000570)</sup>
                                                                                                    (-156150.410526
                                                                                                                                                         228483.19677053724(x32)<sup>1</sup>
                                                                                 38835.87320711337(x32)^3
                                                                                                                                                                                                                                      +
133386.50422732468(x32)^2
                                                                    +
                                                                                                                                                   +
                                                                                                                                                               -5639.2862817519035(x32)^4
326.7257405418253(x32)^5)^(0.002292)
                                                                                                        (1958426.86433
                                                                                                                                                   +
                                                                                                                                                               -3440189.8883614694(x32)^1
                                                                                                                                                                                                                                      +
2512583.1803928213(x32)^2
                                                                  +
                                                                             -976637.9286890845(x32)<sup>3</sup>
                                                                                                                                               +
                                                                                                                                                          213083.17963874032(x32)^4
                                                                               1194.609654631902(x32)^6)^(-0.000999)
                                                                                                                                                                                         (-24562261.0581
                                                                                                                                                                                                                                      +
24742.75516673595(x32)^5
                                                                                                                                                         21474646.065467626(x32)^3
50352728.35334101(x32)^1
                                                                            -44157754.36260077(x32)^2
                                                                                                                                              +
6254693.6746031325(x32)^4
                                                                    +
                                                                                 1091063.294275227(x32)^5
                                                                                                                                                                -105544.96414817283(x32)^6
4367.8597975572275(x32)^7)^(0.004272)
                                                                                                           (308055939.394
                                                                                                                                                                  -721897580.9849375(x32)<sup>1</sup>
                                                                          -431521470.2270512(x32)^3
                                                                                                                                                        157248886.21779314(x32)^4
738932741.912985(x32)^2
36615272.478621975(x32)^5
                                                                                  5320211.27888182(x32)^6
                                                                                                                                                               -441034.06277638156(x32)^7
15970.236919770481(x32)^8)^(0.002221)
                                                                                                      (-3863588008.74
                                                                                                                                                          10187476843.689968(x32)<sup>1</sup>
                                                                                                                                                                -3556248507.2426653(x32)^4
                                                                                 8126769804.160367(x32)^3
11921814479.891735(x32)^2
                                                                    +
                                                                                                                                                   +
1036001466.1901712(x32)^5
                                                                  +
                                                                            -200920567.69882077(x32)^6
                                                                                                                                                          25014501.842527438(x32)^7
1814125.486740143(x32)^8
                                                                            58392.09111433447(x32)^9)^(0.000025)
                                                                                                                                                                                  (48456499125.2
                                                                    +
                                                                                                                                                                  -145730905746.7869(x32)^3
141986541446.99756(x32)^1
                                                                                  186981653833.1372(x32)<sup>2</sup>
74442164829.18274(x32)^4
                                                                           -26042088817.214745(x32)^5
                                                                                                                                                           6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                                                    +
                                                                                114341847.03092083(x32)^8
                                                                                                                                                                  -7369999.946130988(x32)^9
213499.41906520826(x32)^10)^(-0.000849) * (-4.03521126761 +
                                                                                                                                               1.006036217303823(x33)^1)^(0.007071)
(51.2067050188 + -20.262419587950244(x33)^1 + 2.0242177410539703(x33)^2)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-499.567522373)^{-0.010165} * (-49
+ 304.0646178199929(x33)^{1} + -61.154183867053064(x33)^{2} + 4.072872718418452(x33)^{3}(-0.042613)
(4991.71975268 + -4048.9748732932285(x33)^1 + 1225.6242894512873(x33)^2 + -164.06219682643345(x33)^3 + -164.06219682643446(x33)^3 + -164.06219682644346(x33)^3 + -164.0621968264446(x33)^3 + -164.06219686(x33)^3 + -164.06219686(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.062196(x33)^3 + -164.06210(x33)^3 + -164.06210(x30)^3 + -164.06210(x30)^3 + -164.06210
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.016669)</sup>
                                                                                                      (-49757.0891419
                                                                                                                                                            50512.51283391542(x33)<sup>1</sup>
20428.231011297783(x33)<sup>2</sup>
                                                                                   4114.147619369282(x33)^3
                                                                                                                                                                   -412.631279744551(x33)^4
                                                                                                                                                                                                                                      +
16.488762427354686(x33)^5)^(-0.068285)
                                                                                                           (496095.262451
                                                                                                                                                                  -604750.2522407618(x33)^1
                                                                                                                                                                                                                                      +
306130.1283171098(x33)<sup>2</sup>
                                                                                                                                                         12425.139440185798(x33)^4
                                                                            -82370.22320808511(x33)^3
                                                                              33.17658436087463(x33)^6)^(0.029357)
996.292828357065(x33)^5
                                                                                                                                                                                        (-4946119.75104
                                                                                                                                                       1441344.7969954717(x33)^3
7037755.645951524(x33)^1
                                                                             -4279232.8242561(x33)^2
290448.6284913119(x33)<sup>4</sup>
                                                                               35016.88155168314(x33)^5
                                                                                                                                                               -2338.7155595236272(x33)^6
66.75369086695098(x33)^7)^(-0.022992)
                                                                                                                                                                  -80220376.02346255(x33)^1
                                                                                                          (49313432.6107
                                                                            -23042707.30841855(x33)<sup>3</sup>
56948026.67521068(x33)^2
                                                                                                                                                          5812605.409039671(x33)^4
936042.1793195023(x33)^5
                                                                                93975.17940577774(x33)^6
                                                                                                                                                                 -5377.902982520558(x33)^7
134.31326130171223(x33)^8)^(-0.008762)
                                                                                                         (-491660971.23
                                                                                                                                                            900037523.2435844(x33)^1
                                                                             345192008.83247244(x33)^3
730620665.632267(x33)^2
                                                                +
                                                                                                                                                  +
                                                                                                                                                               -104608540.06499381(x33)^4
21086706.491755724(x33)^5
                                                                  +
                                                                            -2827415.7155177807(x33)^6
                                                                                                                                                +
                                                                                                                                                          243175.86971616157(x33)^7
                                                                             270.24801066742907(x33)^9)^(0.029147)
                                                                                                                                                                                   (4901920303.81
12173.321640514343(x33)^8
                                                                  +
9972795269.980133(x33)<sup>1</sup>
                                                                                9111651479.829985(x33)^2
                                                                                                                                                   +
                                                                                                                                                                 -4923248378.886333(x33)^3
1742190919.455682(x33)<sup>4</sup>
                                                                            -421895961.9579667(x33)^5
                                                                                                                                                           70807276.62727877(x33)^6
8132471.077796494(x33)^7
                                                                  +
                                                                                611743.643533338(x33)^8
                                                                                                                                                               -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.023401) + -325.954
```

## 2)Смещенный полином Чебышева 1го рода:



```
Нормализованная невязка(тах) (У - Ф)
    ------
  0.165393 \ 0.0312598 \ 0.0937767 \ 0.246763
Нормализованная невязка(avg) (Y - Ф)
  -0.00240191 0.00109564 0.0043047 0.0115668
Невязка(max) (Y_ - \Phi_)
141.25 26.9458 77.2234 98.4019
-----
Невязка(avg) (Y_ - \Phi_)
-2.05129 0.94444 3.54484 4.61252
Psi^{1}_{1,1}=(1 + T*0(x11))^{0}(0.009843) * (1 + T*1(x11))^{0}(-0.006828) * (1 + T*2(x11))^{0}(0.017423) * (1 + T*2(x11))
T*3(x11))^{(0.012034)}*(1+T*4(x11))^{(-0.017325)}*(1+T*5(x11))^{(-0.007009)}*(1+T*6(x11))^{(-0.012596)}*
(1 + T*7(x11))^{(0.013968)} * (1 + T*8(x11))^{(0.006093)} * (1 + T*9(x11))^{(-0.020336)} * (1 + T*10(x11))^{(-0.020336)} * (1 + T*10(x11))^{(-0.02036)} * (1 + T*10(x11))^{(-0.0206)} * (1 + T*10(x11))^{(-0.0206)} * (1 + T*10(x11))
0.002654) - 1
Psi^1 [1,2] = (1 + T*0(x12))^0(0.009843) * (1 + T*1(x12))^0(-0.021553) * (1 + T*2(x12))^0(0.006423) * (1 + T*0(x12))^0(0.006423) *
T*3(x12))(0.001038)*(1 + T*4(x12))(-0.022285)*(1 + T*5(x12))(0.020023)*(1 + T*6(x12))(-0.016468)*
  (1 + T*7(x12))^{(-0.010531)} * (1 + T*8(x12))^{(-0.006479)} * (1 + T*9(x12))^{(0.000047)} * (1 + T*10(x12))^{(-0.010531)} * 
  0.000819) - 1
Psi^1[2,1]=(1 + T*0(x21))^0(0.009843) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*2(x21))^0(-0.01344) * (1 + T*2(x21))^0(-0.0144) * (1 + T*2(x21))^0(-0.0144) * (1 + T*2(x21))^0(-0.0144)
T*3(x21))^{(-0.004539)}*(1+T*4(x21))^{(-0.000575)}*(1+T*5(x21))^{(0.009442)}*(1+T*6(x21))^{(0.009704)}*
(1 + T*7(x21))^{\wedge}(0.000614) * (1 + T*8(x21))^{\wedge}(-0.009476) * (1 + T*9(x21))^{\wedge}(-0.003690) * (1 + T*9(x21))^{\wedge}(-0.003690)
T*10(x21))^(0.002571)*(1+T*11(x21))^(-0.010343)-1
Psi^1_{2,2}=(1 + T*0(x22))^0(0.009843) * (1 + T*1(x22))^0(-0.008874) * (1 + T*2(x22))^0(-0.001945) * (1 + T*1(x22))^0(-0.008874) * (1 + T*2(x22))^0(-0.001945) * (1 + T*1(x22))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874)
T*3(x22))^{\wedge}(0.009774)*(1+T*4(x22))^{\wedge}(-0.000361)*(1+T*5(x22))^{\wedge}(-0.001805)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T
  (1 + T^*7(x22))^{(0.007471)} * (1 + T^*8(x22))^{(-0.012886)} * (1 + T^*9(x22))^{(0.003686)} * (1 + T^*10(x22))^{(0.000684)}
  * (1 + T*11(x22))^{(-0.012901)} - 1
Psi^1_{3,1}=(1 + T*0(x31))^0(0.009843) * (1 + T*1(x31))^0(0.015101) * (1 + T*2(x31))^0(-0.016357) * (1 + T*1(x31))^0(-0.015101) * (1 + T*2(x31))^0(-0.016357) * (1 + T*1(x31))^0(-0.016357) * (1 + T*1(x31))^0(-0.01637) * (1 + T*1(x31))^0(-
T*3(x31))^{(-0.007953)}*(1+T*4(x31))^{(-0.013367)}*(1+T*5(x31))^{(-0.018029)}*(1+T*6(x31))^{(-0.007557)}*
  (1 + T*7(x31))^{0.016695} * (1 + T*8(x31))^{-0.003821} * (1 + T*9(x31))^{0.016661} * (1 + T*10(x31))^{-0.003821} * (1 + T*9(x31))^{0.016691} * (1 + T*10(x31))^{-0.003821} * (1 + T*9(x31))^{0.016691} * (1 + T*10(x31))^{0.016691} * (1 + T*10(x31))^{0.016691} * (1 + T*10(x31))^{0.016691} * (1 + T*10(x31))^{0.016691} * (1 + T*10(x31))^{0.01691} * (1 + T*10(x31))^{0.
0.020777) - 1
Psi^1 [3,2]=(1 + T*0(x32))^0(0.009843) * (1 + T*1(x32))^0(0.013182) * (1 + T*2(x32))^0(0.000388) * (1 + T*0(x32))^0(0.000388) * (1
T*3(x32))^{(-0.026194)}*(1+T*4(x32))^{(-0.030604)}*(1+T*5(x32))^{(-0.003153)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.0103
(1 + T*7(x32))^{(-0.008135)} * (1 + T*8(x32))^{(-0.007827)} * (1 + T*9(x32))^{(0.005153)} * (1 + T*9(x32))^{(-0.008135)} *
T*10(x32))^{(0.004667)} - 1
Psi^1[3,3]=(1 + T*0(x33))^0(0.009843) * (1 + T*1(x33))^0(0.014892) * (1 + T*2(x33))^0(-0.035765) * (1 + T*0(x33))^0(-0.035765) * (1 + T*0(x35)) * (1 + T*0(x35))
T*3(x33))^{\land}(-0.014163)*(1+T*4(x33))^{\land}(0.003257)*(1+T*5(x33))^{\land}(0.006563)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\circ}(0.008086)*(1+T*6(x33))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.0086)*(
+\ T*7(x33))^{\wedge}(-0.010329)*(1+T*8(x33))^{\wedge}(0.008182)*(1+T*9(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(
```

 $Psi^2[1,1] = (1 + T*0(x11))^0(0.012492) * (1 + T*1(x11))^0(0.008855) * (1 + T*2(x11))^0(0.006646) * (1 + T*3(x11))^0(0.009400) * (1 + T*4(x11))^0(0.009743) * (1 + T*5(x11))^0(-0.026569) * (1 + T*6(x11))^0(0.001192) * (1 + T*7(x11))^0(0.002109) * (1 + T*8(x11))^0(-0.014020) * (1 + T*9(x11))^0(-0.004211) * (1 + T*10(x11))^0(-0.010040) * ($ 

 $Psi^2[1,2] = (1 + T*0(x12))^(0.012492) * (1 + T*1(x12))^(-0.019877) * (1 + T*2(x12))^(-0.002279) * (1 + T*3(x12))^(-0.007078) * (1 + T*4(x12))^(-0.018701) * (1 + T*5(x12))^(0.024684) * (1 + T*6(x12))^(-0.018545) * (1 + T*6(x12))^{-0.018545} * (1 + T*6(x12))^{-0.018545} * (1 + T*6(x12))^{-0.018545} * (1 + T*6(x12))^{-0.018545} * (1$ 

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(1 + T*7(x12))^{(-0.008250)} * (1 + T*8(x12))^{(-0.022081)} * (1 + T*9(x12))^{(0.004183)} * (1 + T*10(x12))^{(0.021464)} - 1
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 $Psi^2[2,1] = (1 + T*0(x21))^0(0.012492) * (1 + T*1(x21))^0(0.012955) * (1 + T*2(x21))^0(-0.012649) * (1 + T*3(x21))^0(-0.002394) * (1 + T*4(x21))^0(0.007986) * (1 + T*5(x21))^0(0.004695) * (1 + T*6(x21))^0(0.008703) * (1 + T*7(x21))^0(-0.006279) * (1 + T*8(x21))^0(0.004504) * (1 + T*9(x21))^0(0.000861) * (1 + T*10(x21))^0(-0.001858) * (1 + T*11(x21))^0(-0.004583) - 1$ 

 $Psi^2_{[2,2]} = (1 + T*0(x22))^0(0.012492) * (1 + T*1(x22))^0(-0.025324) * (1 + T*2(x22))^0(0.003997) * (1 + T*3(x22))^0(-0.001769) * (1 + T*4(x22))^0(0.012612) * (1 + T*5(x22))^0(-0.001276) * (1 + T*6(x22))^0(-0.000660) * (1 + T*7(x22))^0(0.012417) * (1 + T*8(x22))^0(-0.018414) * (1 + T*9(x22))^0(0.020722) * (1 + T*10(x22))^0(0.008261) * (1 + T*11(x22))^0(-0.017156) - 1$ 

 $Psi^2[3,1] = (1 + T*0(x31))^0(0.012492) * (1 + T*1(x31))^0(-0.019349) * (1 + T*2(x31))^0(-0.041284) * (1 + T*3(x31))^0(-0.003444) * (1 + T*4(x31))^0(0.019401) * (1 + T*5(x31))^0(-0.012643) * (1 + T*6(x31))^0(0.001267) * (1 + T*7(x31))^0(-0.000252) * (1 + T*8(x31))^0(-0.015138) * (1 + T*9(x31))^0(0.014048) * (1 + T*10(x31))^0(-0.003543) - 1$ 

 $Psi^2[3,2] = (1 + T*0(x32))^0(0.012492) * (1 + T*1(x32))^0(0.011221) * (1 + T*2(x32))^0(-0.003526) * (1 + T*3(x32))^0(0.018023) * (1 + T*4(x32))^0(-0.017757) * (1 + T*5(x32))^0(0.004371) * (1 + T*6(x32))^0(-0.005382) * (1 + T*7(x32))^0(-0.007694) * (1 + T*8(x32))^0(-0.009790) * (1 + T*9(x32))^0(-0.003738) * (1 + T*10(x32))^0(0.003294) - 1$ 

 $Psi^2[3,3] = (1 + T*0(x33))^0(0.012492) * (1 + T*1(x33))^0(0.006866) * (1 + T*2(x33))^0(-0.014019) * (1 + T*3(x33))^0(-0.020565) * (1 + T*4(x33))^0(-0.007935) * (1 + T*5(x33))^0(0.012617) * (1 + T*6(x33))^0(0.004894) * (1 + T*7(x33))^0(-0.007969) * (1 + T*8(x33))^0(0.003336) * (1 + T*9(x33))^0(0.010983) * (1 + T*10(x33))^0(-0.006623) - 1$ 

 $Psi^3 _[1,1] = (1 + T*0(x11))^0 (0.009930) * (1 + T*1(x11))^0 (0.002620) * (1 + T*2(x11))^0 (-0.000929) * (1 + T*3(x11))^0 (0.013620) * (1 + T*4(x11))^0 (-0.001511) * (1 + T*5(x11))^0 (-0.017130) * (1 + T*6(x11))^0 (0.000921) * (1 + T*7(x11))^0 (0.006329) * (1 + T*8(x11))^0 (0.003092) * (1 + T*9(x11))^0 (-0.012764) * (1 + T*10(x11))^0 (-0.000674) - 1$ 

 $Psi^3 _[1,2] = (1 + T*0(x12))^(0.009930) * (1 + T*1(x12))^(-0.017169) * (1 + T*2(x12))^(-0.007174) * (1 + T*3(x12))^(-0.000843) * (1 + T*4(x12))^(-0.015996) * (1 + T*5(x12))^(0.018118) * (1 + T*6(x12))^(-0.014768) * (1 + T*7(x12))^(-0.010252) * (1 + T*8(x12))^(-0.024526) * (1 + T*9(x12))^(0.004070) * (1 + T*10(x12))^(0.009460) - 1$ 

 $Psi^3_{[2,1]} = (1 + T*0(x21))^0(0.009930) * (1 + T*1(x21))^0(0.018648) * (1 + T*2(x21))^0(-0.012828) * (1 + T*3(x21))^0(-0.011720) * (1 + T*4(x21))^0(0.00951) * (1 + T*5(x21))^0(0.009070) * (1 + T*6(x21))^0(0.009347) * (1 + T*7(x21))^0(-0.00967) * (1 + T*8(x21))^0(-0.003339) * (1 + T*9(x21))^0(0.002770) * (1 + T*10(x21))^0(-0.002255) * (1 + T*11(x21))^0(-0.015214) - 1$ 

 $Psi^3 [2,2] = (1 + T*0(x22))^(0.009930) * (1 + T*1(x22))^(-0.017951) * (1 + T*2(x22))^(-0.000028) * (1 + T*3(x22))^(0.003346) * (1 + T*4(x22))^(0.014879) * (1 + T*5(x22))^(0.000049) * (1 + T*6(x22))^(0.004696) * (1 + T*7(x22))^(0.012805) * (1 + T*8(x22))^(-0.010544) * (1 + T*9(x22))^(0.011018) * (1 + T*10(x22))^(0.013352) * (1 + T*11(x22))^(-0.012206) - 1$ 

 $Psi^3 _[3,1] = (1 + T*0(x31))^0 (0.009930) * (1 + T*1(x31))^0 (-0.004283) * (1 + T*2(x31))^0 (-0.040008) * (1 + T*3(x31))^0 (-0.004138) * (1 + T*4(x31))^0 (0.004360) * (1 + T*5(x31))^0 (-0.019162) * (1 + T*6(x31))^0 (-0.002666) * (1 + T*7(x31))^0 (0.013516) * (1 + T*8(x31))^0 (-0.009035) * (1 + T*9(x31))^0 (0.013067) * (1 + T*10(x31))^0 (-0.007175) - 1$ 

 $Psi^3 _{[3,2] = (1 + T*0(x32))^{(0.009930)} * (1 + T*1(x32))^{(0.008304)} * (1 + T*2(x32))^{(0.001024)} * (1 + T*3(x32))^{(0.001185)} * (1 + T*4(x32))^{(-0.024888)} * (1 + T*5(x32))^{(0.003076)} * (1 + T*6(x32))^{(-0.014224)} * (1 + T*7(x32))^{(-0.006155)} * (1 + T*8(x32))^{(-0.005286)} * (1 + T*9(x32))^{(-0.003254)} * (1 + T*10(x32))^{(0.004225)} - 1$ 

 $Psi^3 _[3,3] = (1 + T*0(x33))^0 (0.009930) * (1 + T*1(x33))^0 (0.016632) * (1 + T*2(x33))^0 (-0.021368) * (1 + T*3(x33))^0 (-0.022882) * (1 + T*4(x33))^0 (-0.000946) * (1 + T*5(x33))^0 (0.013761) * (1 + T*6(x33))^0 (0.008602) * (1 + T*7(x33))^0 (-0.014258) * (1 + T*8(x33))^0 (0.012751) * (1 + T*9(x33))^0 (0.011085) * (1 + T*10(x33))^0 (-0.000461) - 1$ 

 $Psi^4_{[1,1]} = (1 + T*0(x11))^0(0.014006) * (1 + T*1(x11))^0(0.003047) * (1 + T*2(x11))^0(-0.010609) * (1 + T*3(x11))^0(0.016976) * (1 + T*4(x11))^0(-0.010131) * (1 + T*5(x11))^0(-0.018346) * (1 + T*6(x11))^0(0.000623) * (1 + T*7(x11))^0(0.003816) * (1 + T*8(x11))^0(-0.002970) * (1 + T*9(x11))^0(-0.018758) * (1 + T*10(x11))^0(-0.004271) - 1$ 

 $Psi^4_{[1,2]} = (1 + T*0(x12))^0(0.014006) * (1 + T*1(x12))^0(-0.011027) * (1 + T*2(x12))^0(0.002792) * (1 + T*3(x12))^0(-0.008128) * (1 + T*4(x12))^0(-0.021409) * (1 + T*5(x12))^0(0.027243) * (1 + T*6(x12))^0(-0.019940) * (1 + T*7(x12))^0(-0.019946) * (1 + T*8(x12))^0(-0.027825) * (1 + T*9(x12))^0(0.005405) * (1 + T*10(x12))^0(0.021836) - 1$ 

 $Psi^4_{[2,1]} = (1 + T*0(x21))^0(.0.014006) * (1 + T*1(x21))^0(.0.013473) * (1 + T*2(x21))^0(-0.012696) * (1 + T*3(x21))^0(-0.024505) * (1 + T*4(x21))^0(.0.00379) * (1 + T*5(x21))^0(.0.007243) * (1 + T*6(x21))^0(.0.014725) * (1 + T*7(x21))^0(.0.012223) * (1 + T*8(x21))^0(-0.003259) * (1 + T*9(x21))^0(.0.009758) * (1 + T*10(x21))^0(-0.006377) * (1 + T*11(x21))^0(-0.015418) - 1$ 

 $Psi^4_{2,2} = (1 + T*0(x22))^0(0.014006) * (1 + T*1(x22))^0(-0.024251) * (1 + T*2(x22))^0(0.009854) * (1 + T*3(x22))^0(0.002203) * (1 + T*4(x22))^0(0.018781) * (1 + T*5(x22))^0(0.014977) * (1 + T*6(x22))^0(0.007329) * (1 + T*7(x22))^0(0.004733) * (1 + T*8(x22))^0(-0.015800) * (1 + T*9(x22))^0(0.005920) * (1 + T*10(x22))^0(0.010465) * (1 + T*11(x22))^0(-0.009581) - 1$ 

 $Psi^4_{[3,1]} = (1 + T*0(x31))^0(0.014006) * (1 + T*1(x31))^0(-0.003010) * (1 + T*2(x31))^0(-0.044802) * (1 + T*3(x31))^0(-0.003247) * (1 + T*4(x31))^0(0.003828) * (1 + T*5(x31))^0(-0.034785) * (1 + T*6(x31))^0(-0.007569) * (1 + T*7(x31))^0(0.032865) * (1 + T*8(x31))^0(-0.023169) * (1 + T*9(x31))^0(0.023923) * (1 + T*10(x31))^0(-0.016927) - 1$ 

 $Psi^4_{[3,2]} = (1 + T*0(x32))^0(0.014006) * (1 + T*1(x32))^0(0.012118) * (1 + T*2(x32))^0(-0.007684) * (1 + T*3(x32))^0(-0.010097) * (1 + T*4(x32))^0(-0.049344) * (1 + T*5(x32))^0(0.006419) * (1 + T*6(x32))^0(-0.009423) * (1 + T*7(x32))^0(-0.007953) * (1 + T*8(x32))^0(-0.004519) * (1 + T*9(x32))^0(-0.011012) * (1 + T*10(x32))^0(0.009116) - 1$ 

 $Psi^4_{[3,3]} = (1 + T*0(x33))^0(0.014006) * (1 + T*1(x33))^0(0.017552) * (1 + T*2(x33))^0(-0.041517) * (1 + T*3(x33))^0(-0.033216) * (1 + T*4(x33))^0(-0.000951) * (1 + T*5(x33))^0(0.017211) * (1 + T*6(x33))^0(0.014161) * (1 + T*7(x33))^0(-0.012824) * (1 + T*8(x33))^0(0.030370) * (1 + T*9(x33))^0(0.019330) * (1 + T*10(x33))^0(-0.000840) - 1$ 

 $\begin{array}{llll} \text{Phi}^2\_[2] = & (1 + \text{T*0}(\text{x}21))^{\circ}(0.018504) & * (1 + \text{T*1}(\text{x}21))^{\circ}(0.019190) & * (1 + \text{T*2}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*3}(\text{x}21))^{\circ}(-0.003546) & * (1 + \text{T*4}(\text{x}21))^{\circ}(0.011830) & * (1 + \text{T*5}(\text{x}21))^{\circ}(0.006955) & * (1 + \text{T*6}(\text{x}21))^{\circ}(0.012891) & * (1 + \text{T*7}(\text{x}21))^{\circ}(-0.009300) & * (1 + \text{T*8}(\text{x}21))^{\circ}(0.006671) & * (1 + \text{T*9}(\text{x}21))^{\circ}(0.001275) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*11}(\text{x}21))^{\circ}(-0.006789) & * (1 + \text{T*0}(\text{x}22))^{\circ}(0.017574) & * (1 + \text{T*1}(\text{x}22))^{\circ}(-0.035626) & * (1 + \text{T*2}(\text{x}22))^{\circ}(0.005623) & * (1 + \text{T*3}(\text{x}22))^{\circ}(-0.002489) & * (1 + \text{T*4}(\text{x}22))^{\circ}(0.017743) & * (1 + \text{T*5}(\text{x}22))^{\circ}(-0.001795) & * (1 + \text{T*6}(\text{x}22))^{\circ}(-0.00928) & * (1 + \text{T*7}(\text{x}22))^{\circ}(0.017468) & * (1 + \text{T*8}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*9}(\text{x}22))^{\circ}(0.029152) & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.002489) & * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*9}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.025905) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.$ 

 $\begin{array}{l} \text{Phi}^2 \ [3] = & (1 + \text{T*0}(\text{x}31))^{\circ}(0.018293) * (1 + \text{T*1}(\text{x}31))^{\circ}(-0.028334) * (1 + \text{T*2}(\text{x}31))^{\circ}(-0.060455) * (1 + \text{T*3}(\text{x}31))^{\circ}(-0.005043) * (1 + \text{T*4}(\text{x}31))^{\circ}(0.028410) * (1 + \text{T*5}(\text{x}31))^{\circ}(-0.018513) * (1 + \text{T*6}(\text{x}31))^{\circ}(0.001855) * \\ & (1 + \text{T*7}(\text{x}31))^{\circ}(-0.000369) * (1 + \text{T*8}(\text{x}31))^{\circ}(-0.022167) * (1 + \text{T*9}(\text{x}31))^{\circ}(0.020571) * (1 + \text{T*10}(\text{x}31))^{\circ}(-0.005188) * (1 + \text{T*0}(\text{x}32))^{\circ}(0.017586) * (1 + \text{T*1}(\text{x}32))^{\circ}(0.015796) * (1 + \text{T*2}(\text{x}32))^{\circ}(-0.004964) * (1 + \text{T*3}(\text{x}32))^{\circ}(0.025372) * (1 + \text{T*4}(\text{x}32))^{\circ}(-0.024998) * (1 + \text{T*5}(\text{x}32))^{\circ}(0.006153) * (1 + \text{T*6}(\text{x}32))^{\circ}(-0.007576) * \\ & (1 + \text{T*7}(\text{x}32))^{\circ}(-0.010831) * (1 + \text{T*8}(\text{x}32))^{\circ}(-0.013782) * (1 + \text{T*9}(\text{x}32))^{\circ}(-0.005262) * (1 + \text{T*10}(\text{x}32))^{\circ}(0.004637) * (1 + \text{T*0}(\text{x}33))^{\circ}(0.018733) * (1 + \text{T*1}(\text{x}33))^{\circ}(0.010296) * (1 + \text{T*2}(\text{x}33))^{\circ}(-0.021023) * \\ & (1 + \text{T*7}(\text{x}33))^{\circ}(-0.030840) * (1 + \text{T*4}(\text{x}33))^{\circ}(-0.011899) * (1 + \text{T*5}(\text{x}33))^{\circ}(0.016471) * (1 + \text{T*10}(\text{x}33))^{\circ}(-0.009932) - 1 \\ \end{array}$ 

 $\begin{array}{l} \text{Phi}^3\_[2] = & (1 + \text{T*0}(\text{x}21))^{\circ}(0.020710) * (1 + \text{T*1}(\text{x}21))^{\circ}(0.038892) * (1 + \text{T*2}(\text{x}21))^{\circ}(-0.026754) * (1 + \text{T*3}(\text{x}21))^{\circ}(-0.024443) * (1 + \text{T*4}(\text{x}21))^{\circ}(0.001983) * (1 + \text{T*5}(\text{x}21))^{\circ}(0.018916) * (1 + \text{T*6}(\text{x}21))^{\circ}(0.019494) * (1 + \text{T*7}(\text{x}21))^{\circ}(-0.002016) * (1 + \text{T*8}(\text{x}21))^{\circ}(-0.006963) * (1 + \text{T*9}(\text{x}21))^{\circ}(0.005778) * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.004703) * (1 + \text{T*11}(\text{x}21))^{\circ}(-0.031729) * (1 + \text{T*0}(\text{x}22))^{\circ}(0.010937) * (1 + \text{T*1}(\text{x}22))^{\circ}(-0.019772) * (1 + \text{T*2}(\text{x}22))^{\circ}(-0.00031) * (1 + \text{T*3}(\text{x}22))^{\circ}(0.003686) * (1 + \text{T*4}(\text{x}22))^{\circ}(0.016389) * (1 + \text{T*5}(\text{x}22))^{\circ}(0.00054) * (1 + \text{T*6}(\text{x}22))^{\circ}(0.005172) * (1 + \text{T*7}(\text{x}22))^{\circ}(0.014104) * (1 + \text{T*8}(\text{x}22))^{\circ}(-0.011614) * (1 + \text{T*9}(\text{x}22))^{\circ}(0.012136) * (1 + \text{T*10}(\text{x}22))^{\circ}(0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 +$ 

 $\begin{array}{llll} & \text{Phi}^4\_[2] = & (1 + \text{T*0}(\text{x}21))^*(0.036110) & * (1 + \text{T*1}(\text{x}21))^*(0.034735) & * (1 + \text{T*2}(\text{x}21))^*(-0.032733) & * (1 + \text{T*3}(\text{x}21))^*(-0.063179) & * (1 + \text{T*4}(\text{x}21))^*(0.000976) & * (1 + \text{T*5}(\text{x}21))^*(0.018673) & * (1 + \text{T*6}(\text{x}21))^*(0.037963) & * (1 + \text{T*7}(\text{x}21))^*(0.031513) & * (1 + \text{T*8}(\text{x}21))^*(-0.008403) & * (1 + \text{T*9}(\text{x}21))^*(0.025157) & * (1 + \text{T*10}(\text{x}21))^*(-0.016442) & * (1 + \text{T*11}(\text{x}21))^*(-0.039750) & * (1 + \text{T*0}(\text{x}22))^*(0.003124) & * (1 + \text{T*1}(\text{x}22))^*(-0.005409) & * (1 + \text{T*2}(\text{x}22))^*(0.002198) & * (1 + \text{T*3}(\text{x}22))^*(0.000491) & * (1 + \text{T*4}(\text{x}22))^*(0.004189) & * (1 + \text{T*5}(\text{x}22))^*(0.001321) & * (1 + \text{T*10}(\text{x}22))^*(0.002334) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & - 1 & * (1 + \text{T*10}(\text{x}22))^*(0.002334) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & - 1 & * (1 + \text{T*10}(\text{x}22))^*(-0.003523) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & * (1 + \text{T*10}(\text{x}22))^*(-0.002137) & * (1 + \text{$ 

 $\begin{array}{llll} Phi^4 \_{[3]} = & (1 + T*0(x31))^*(0.018318) * (1 + T*1(x31))^*(-0.003936) * (1 + T*2(x31))^*(-0.058596) * (1 + T*3(x31))^*(-0.004247) * (1 + T*4(x31))^*(0.005006) * (1 + T*5(x31))^*(-0.045495) * (1 + T*6(x31))^*(-0.009900) * \\ & (1 + T*7(x31))^*(0.042984) * (1 + T*8(x31))^*(-0.030303) * (1 + T*9(x31))^*(0.031288) * (1 + T*10(x31))^*(-0.022138) * (1 + T*0(x32))^*(0.023571) * (1 + T*1(x32))^*(0.020394) * (1 + T*2(x32))^*(-0.012932) * (1 + T*3(x32))^*(-0.016993) * (1 + T*4(x32))^*(-0.083044) * (1 + T*5(x32))^*(0.010803) * (1 + T*6(x32))^*(-0.015858) * \\ & (1 + T*7(x32))^*(-0.013384) * (1 + T*8(x32))^*(-0.007605) * (1 + T*9(x32))^*(-0.018533) * (1 + T*10(x32))^*(0.015342) * (1 + T*0(x33))^*(0.016799) * (1 + T*1(x33))^*(0.021051) * (1 + T*2(x33))^*(-0.049794) * \\ & (1 + T*3(x33))^*(-0.039839) * (1 + T*4(x33))^*(-0.001141) * (1 + T*5(x33))^*(0.020642) * (1 + T*6(x33))^*(0.016985) * \\ & * (1 + T*7(x33))^*(-0.015381) * (1 + T*8(x33))^*(0.036425) * (1 + T*9(x33))^*(0.023184) * (1 + T*10(x33))^*(-0.001007) - 1 * & (1 + T*10(x33))^*(-0.001007) * & (1 + T*10(x33))^*(-0.00100$ 

#### F^1 в особом базисе:

 $(1+T*0(x11))^{\wedge}(0.010083)*(1+T*1(x11))^{\wedge}(-0.006995)*(1+T*2(x11))^{\wedge}(0.017848)*(1+T*3(x11))^{\wedge}(0.012328)$ \*  $(1 + T*4(x11))^{(-0.017748)}$  \*  $(1 + T*5(x11))^{(-0.007180)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$ T\*7(x11))(0.014308)\*(1 + T\*8(x11))(0.006242)\*(1 + T\*9(x11))(-0.020832)\*(1 + T\*10(x11))(-0.002719)\* $(1 + T*0(x12))^{(0.008668)}*(1 + T*1(x12))^{(-0.018980)}*(1 + T*2(x12))^{(0.005656)}*(1 + T*3(x12))^{(0.000914)}$ \*  $(1 + T*4(x12))^{(-0.019624)}$  \*  $(1 + T*5(x12))^{(0.017633)}$  \*  $(1 + T*6(x12))^{(-0.014502)}$  \*  $(1 + T*7(x12))^{(-0.014502)}$  0.009274) \*  $(1 + T*8(x12))^{(-0.005705)}$  \*  $(1 + T*9(x12))^{(0.000042)}$  \*  $(1 + T*10(x12))^{(-0.000721)}$  \*  $(1 + T*10(x12))^{(-0.000721$  $T*0(x21))^{(0.009422)}*(1 + T*1(x21))^{(0.007907)}*(1 + T*2(x21))^{(-0.012860)}*(1 + T*3(x21))^{(-0.004345)}*$  $(1 + T*4(x21))^{(-0.000550)}*(1 + T*5(x21))^{(0.009038)}*(1 + T*6(x21))^{(0.009289)}*(1 + T*7(x21))^{(0.000587)}$  $(1 + T*8(x21))^{-0.009070} * (1 + T*9(x21))^{-0.003532} * (1 + T*10(x21))^{-0.002461} * (1 + T*11(x21))^{-0.002461} * (1 + T*11(x21))^{-0.00261} * (1 + T*11(x21))^{-0.00261} * (1 + T*11(x21))^{-0.00261} * (1 + T*11$  $(0.009901) * (1 + T*0(x22))^{(0.008855)} * (1 + T*1(x22))^{(-0.007983)} * (1 + T*2(x22))^{(-0.001750)} * (1 + T*1(x22))^{(-0.007983)} * (1 + T*1(x22))^{($  $T*3(x22))^{(0.008793)}*(1+T*4(x22))^{(-0.000325)}*(1+T*5(x22))^{(-0.001624)}*(1+T*6(x22))^{(-0.002416)}*$  $(1+T*7(x22))^{\wedge}(0.006722)*(1+T*8(x22))^{\wedge}(-0.011593)*(1+T*9(x22))^{\wedge}(0.003316)*(1+T*10(x22))^{\wedge}(0.000615)$  $*(1 + T*11(x22))^{(-0.011607)} *(1 + T*0(x31))^{(0.008495)} *(1 + T*1(x31))^{(0.013032)} *(1 + T*2(x31))^{(-0.013032)} *(1 + T*2(x31))^{(-0.01302)} *($  $0.014116) * (1 + T*3(x31))^{(-0.006864)} * (1 + T*4(x31))^{(-0.011536)} * (1 + T*5(x31))^{(-0.015559)} * (1 + T*5(x31))^{($  $T*6(x31))^{(-0.006522)}*(1+T*7(x31))^{(0.014408)}*(1+T*8(x31))^{(-0.003297)}*(1+T*9(x31))^{(0.014379)}*$  $(1+T*10(x31))^{(-0.017931)}*(1+T*0(x32))^{(0.011995)}*(1+T*1(x32))^{(0.016064)}*(1+T*2(x32))^{(0.000473)}$  $*(1 + T*3(x32))^{(-0.031921)} *(1 + T*4(x32))^{(-0.037296)} *(1 + T*5(x32))^{(-0.003842)} *(1 + T*6(x32))^{(-0.031921)} *(1 + T*6(x32))^{(-0.037296)} *(1 + T*5(x32))^{(-0.003842)} *(1 + T*6(x32))^{(-0.003842)} *(1$  $0.012635) * (1 + T*7(x32))^{(-0.009914)} * (1 + T*8(x32))^{(-0.009538)} * (1 + T*9(x32))^{(0.006279)} * (1 + T*7(x32))^{(0.006279)} * (1 + T*7(x32))^{(0.0$  $T*10(x32))^{(0.005687)}*(1+T*0(x33))^{(0.008616)}*(1+T*1(x33))^{(0.013036)}*(1+T*2(x33))^{(-0.031307)}*$  $(1+T*3(x33))^{\wedge}(-0.012398)*(1+T*4(x33))^{\wedge}(0.002851)*(1+T*5(x33))^{\wedge}(0.005745)*(1+T*6(x33))^{\wedge}(0.007078)$  $(1 + T*7(x33))^{-0.009042} * (1 + T*8(x33))^{-0.007162} * (1 + T*9(x33))^{-0.004576} * (1 + T*9(x33))^{-0.00476} * (1 + T*9$ T\*10(x33))^(0.004844) - 1

#### F^2 в особом базисе:

 $(1 + T*0(x11))^{0.013748} * (1 + T*1(x11))^{0.009746} * (1 + T*2(x11))^{0.007314} * (1 + T*3(x11))^{0.010345}$  $\overset{*}{(1+T*4(x11))} (0.010723) \overset{*}{(1+T*5(x11))} (-0.029241) \overset{*}{(1+T*6(x11))} (0.001311) \overset{*}{(1+T*7(x11))} (0.002321) \\ \overset{*}{(1+T*8(x11))} (-0.015430) \overset{*}{(1+T*9(x11))} (-0.004635) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10$ T\*0(x12))(0.011764)\*(1 + T\*1(x12))(-0.018718)\*(1 + T\*2(x12))(-0.002146)\*(1 + T\*3(x12))(-0.006665)\* $(1 + T*4(x12))^{(-0.017610)}*(1 + T*5(x12))^{(0.023245)}*(1 + T*6(x12))^{(-0.017464)}*(1 + T*7(x12))^{(-0.007769)}$ \* (1 + T\*8(x12))^(-0.020793) \* (1 + T\*9(x12))^(0.003939) \* (1 + T\*10(x12))^(0.020212) \* (1 +  $T*0(x21))^{(0.012793)}*(1+T*1(x21))^{(0.013267)}*(1+T*2(x21))^{(-0.012954)}*(1+T*3(x21))^{(-0.002452)}*$  $(1+T*4(x21))^{\wedge}(0.008179)*(1+T*5(x21))^{\wedge}(0.004808)*(1+T*6(x21))^{\wedge}(0.008912)*(1+T*7(x21))^{\wedge}(-0.006430)$  $*(1 + T*8(x21))^{(0.004612)} *(1 + T*9(x21))^{(0.000882)} *(1 + T*10(x21))^{(-0.001902)} *(1 + T*11(x21))^{(-0.001902)} *($  $0.004693) * (1 + T*0(x22))^{(0.012150)} * (1 + T*1(x22))^{(-0.024630)} * (1 + T*2(x22))^{(0.003887)} * (1 + T*2(x2))^{(0.003887)} * (1 + T*2(x2)$  $T*3(x22))^{(-0.001721)}*(1+T*4(x22))^{(0.012267)}*(1+T*5(x22))^{(-0.001241)}*(1+T*6(x22))^{(-0.000642)}*$  $(1+T*7(x22))^{(0.012077)}*(1+T*8(x22))^{(-0.017909)}*(1+T*9(x22))^{(0.020155)}*(1+T*10(x22))^{(0.008035)}$  $*(1 + T*11(x22))^{(-0.016686)} *(1 + T*0(x31))^{(0.012580)} *(1 + T*1(x31))^{(-0.019485)} *(1 + T*2(x31))^{(-0.016686)} *(1 + T*2(x31))^{(-0.016666)} *(1$  $(0.041574) * (1 + T*3(x31))^{(-0.003468)} * (1 + T*4(x31))^{(0.019537)} * (1 + T*5(x31))^{(-0.012731)} * (1 + T*3(x31))^{(-0.012731)} * (1 + T*3(x31))^{($  $T*6(x31))^{(0.001276)}*(1+T*7(x31))^{(-0.000254)}*(1+T*8(x31))^{(-0.015244)}*(1+T*9(x31))^{(0.014147)}*$  $(1 + T*10(x31))^{(-0.003568)} * (1 + T*0(x32))^{(0.012093)} * (1 + T*1(x32))^{(0.010863)} * (1 + T*2(x32))^{(-0.010863)} *$ 0.003413) \*  $(1 + T*3(x32))^{(0.017448)}$  \*  $(1 + T*4(x32))^{(-0.017191)}$  \*  $(1 + T*5(x32))^{(0.004231)}$  \*  $(1 + T*5(x32))^{(-0.017191)}$  $T*6(x32))^{(-0.005210)}*(1+T*7(x32))^{(-0.007448)}*(1+T*8(x32))^{(-0.009477)}*(1+T*9(x32))^{(-0.003618)}*$  $(1+T*10(x32))^{(0.003189)}*(1+T*0(x33))^{(0.012883)}*(1+T*1(x33))^{(0.007080)}*(1+T*2(x33))^{(-0.014457)}$ 

\*  $(1 + T*3(x33))^{-(-0.021208)}$  \*  $(1 + T*4(x33))^{-(-0.008183)}$  \*  $(1 + T*5(x33))^{-(0.013011)}$  \*  $(1 + T*6(x33))^{-(0.005047)}$  \*  $(1 + T*7(x33))^{-(-0.008218)}$  \*  $(1 + T*8(x33))^{-(0.003441)}$  \*  $(1 + T*9(x33))^{-(0.011327)}$  \*  $(1 + T*10(x33))^{-(-0.006830)}$  -  $(1 + T*10(x33))^{-(-0.006830)}$ 

#### F^3 в особом базисе:

 $(1 + T*0(x11))^{0.012734} (1 + T*1(x11))^{0.003360} (1 + T*2(x11))^{-0.001192} (1 + T*3(x11))^{0.017466}$ \* (1 + T\*4(x11))^(-0.001937) \* (1 + T\*5(x11))^(-0.021967) \* (1 + T\*6(x11))^(0.001181) \* (1 + T\*7(x11))(0.008116)\*(1 + T\*8(x11))(0.003966)\*(1 + T\*9(x11))(-0.016368)\*(1 + T\*10(x11))(-0.000864)\* $(1+T*0(x12))^{(0.008246)}*(1+T*1(x12))^{(-0.014257)}*(1+T*2(x12))^{(-0.005957)}*(1+T*3(x12))^{(-0.000700)}$  $*(1 + T*4(x12))^{(-0.013283)} *(1 + T*5(x12))^{(0.015045)} *(1 + T*6(x12))^{(-0.012263)} *(1 + T*7(x12))^{(-0.013283)} *(1 +$ 0.008513) \*  $(1 + T*8(x12))^{(-0.020366)}$  \*  $(1 + T*9(x12))^{(0.003380)}$  \*  $(1 + T*10(x12))^{(0.007855)}$  \*  $(1 + T*10(x12))^{(-0.007855)}$  \*  $(1 + T*10(x12))^{(-0.007855)$  $T*0(x21))^{(0.011759)}*(1+T*1(x21))^{(0.022084)}*(1+T*2(x21))^{(-0.015192)}*(1+T*3(x21))^{(-0.013879)}*$  $(1 + T*4(x21))^{(0.001126)}*(1 + T*5(x21))^{(0.010741)}*(1 + T*6(x21))^{(0.011069)}*(1 + T*7(x21))^{(-0.001145)}$  $*(1 + T*8(x21))^{(-0.003954)} *(1 + T*9(x21))^{(0.003281)} *(1 + T*10(x21))^{(-0.002670)} *(1 + T*11(x21))^{(-0.003954)} *$  $0.018017) * (1 + T*0(x22))^{(0.006211)} * (1 + T*1(x22))^{(-0.011227)} * (1 + T*2(x22))^{(-0.000018)} * (1 + T*2(x2))^{(-0.000018)} * (1 + T*2(x2))^{(-0.000018)}$  $T*3(x22))^{(0.002093)}*(1+T*4(x22))^{(0.009306)}*(1+T*5(x22))^{(0.000031)}*(1+T*6(x22))^{(0.002937)}*(1+T*6(x22))^{(0.00297)}*(1+T*6(x22))^{(0.002$  $+ T*7(x22))^{(0.008009)}*(1 + T*8(x22))^{(-0.006595)}*(1 + T*9(x22))^{(0.006891)}*(1 + T*10(x22))^{(0.008351)}$  $*(1 + T*11(x22))^{(-0.007634)} *(1 + T*0(x31))^{(0.010014)} *(1 + T*1(x31))^{(-0.004319)} *(1 + T*2(x31))^{(-0.004319)} *(1$ 0.040347) \*  $(1 + T*3(x31))^{(-0.004173)}$  \*  $(1 + T*4(x31))^{(0.004397)}$  \*  $(1 + T*5(x31))^{(-0.019325)}$  \*  $(1 + T*3(x31))^{(-0.019325)}$  \*  $(1 + T*3(x31))^{(-$ T\*6(x31))^(-0.002689) \* (1 + T\*7(x31))^(0.013630) \* (1 + T\*8(x31))^(-0.009112) \* (1 + T\*9(x31))^(0.013178) \*  $(1+T*10(x31))^{(-0.007236)}*(1+T*0(x32))^{(0.011089)}*(1+T*1(x32))^{(0.009273)}*(1+T*2(x32))^{(0.001144)}$ \*  $(1 + T*3(x32))^{(0.001324)}$  \*  $(1 + T*4(x32))^{(-0.027793)}$  \*  $(1 + T*5(x32))^{(0.003435)}$  \*  $(1 + T*6(x32))^{(-0.027793)}$ 0.015884) \*  $(1 + T*7(x32))^{(-0.006873)}$  \*  $(1 + T*8(x32))^{(-0.005903)}$  \*  $(1 + T*9(x32))^{(-0.003634)}$  $T*10(x32))^{(0.004719)}*(1+T*0(x33))^{(0.009216)}*(1+T*1(x33))^{(0.015436)}*(1+T*2(x33))^{(-0.019832)}*$  $(1 + T*3(x33))^{(-0.021237)}*(1 + T*4(x33))^{(-0.000878)}*(1 + T*5(x33))^{(0.012772)}*(1 + T*6(x33))^{(0.007983)}$  $*(1 + T*7(x33))^{(-0.013233)} *(1 + T*8(x33))^{(0.011835)} *(1 + T*9(x33))^{(0.010288)} *(1 + T*10(x33))^{(-0.013233)} *(1$ 0.000427) - 1

#### F^4 в особом базисе:

 $(1+T*0(x11))^{\wedge}(0.017879)*(1+T*1(x11))^{\wedge}(0.003889)*(1+T*2(x11))^{\wedge}(-0.013542)*(1+T*3(x11))^{\wedge}(0.021671)$ \*  $(1 + T*4(x11))^{-0.012933}$  \*  $(1 + T*5(x11))^{-0.023420}$  \*  $(1 + T*6(x11))^{-0.000795}$  \*  $(1 + T*6(x11))^{-0.000795}$  \*  $(1 + T*6(x11))^{-0.000795}$  $T*7(x11))^{(0.004871)}*(1+T*8(x11))^{(-0.003792)}*(1+T*9(x11))^{(-0.023946)}*(1+T*10(x11))^{(-0.005451)}*$  $(1+T*0(x12))^{\wedge}(0.007306)*(1+T*1(x12))^{\wedge}(-0.005752)*(1+T*2(x12))^{\wedge}(0.001456)*(1+T*3(x12))^{\wedge}(-0.004240)$ \*  $(1 + T*4(x12))^{(-0.011167)}$  \*  $(1 + T*5(x12))^{(0.014210)}$  \*  $(1 + T*6(x12))^{(-0.010401)}$  \*  $(1 + T*7(x12))^{(-0.010401)}$   $0.010404) * (1 + T*8(x12))^{(-0.014514)} * (1 + T*9(x12))^{(0.002819)} * (1 + T*10(x12))^{(0.011389)} * (1 + T*10(x12))^{(-0.014514)} * (1 + T*10(x12))^{(-0$  $T*0(x21))^{(0.014506)}*(1 + T*1(x21))^{(0.013954)}*(1 + T*2(x21))^{(-0.013149)}*(1 + T*3(x21))^{(-0.025380)}*$  $(1+T*4(x21))^{(0.000392)}*(1+T*5(x21))^{(0.007501)}*(1+T*6(x21))^{(0.015251)}*(1+T*7(x21))^{(0.012659)}$  $*(1 + T*8(x21))^{(-0.003376)} *(1 + T*9(x21))^{(0.010106)} *(1 + T*10(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.0060605)} *(1 + T*11(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.006605)}$ 0.015968) \*  $(1 + T*0(x22))^{0.001255}$ ) \*  $(1 + T*1(x22))^{0.002173}$ ) \*  $(1 + T*2(x22))^{0.000883}$ ) \*  $(1 + T*2(x22))^{0.000883}$ ) \*  $(1 + T*2(x22))^{0.000883}$ )  $T*3(x22))^{\wedge}(0.000197)*(1+T*4(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*6(x22))^{\wedge}(0.001$  $+\ T*7(x22))^{\wedge}(0.000424)*(1+T*8(x22))^{\wedge}(-0.001416)*(1+T*9(x22))^{\wedge}(0.000530)*(1+T*10(x22))^{\wedge}(0.000938)$  $* (1 + T*11(x22))^{(-0.000859)} * (1 + T*0(x31))^{(0.012507)} * (1 + T*1(x31))^{(-0.002688)} * (1 + T*2(x31))^{(-0.002688)} * (1 + T*2(x31))^{(-0.002688)$ 0.040007) \*  $(1 + T*3(x31))^{(-0.002900)}$  \*  $(1 + T*4(x31))^{(0.003418)}$  \*  $(1 + T*5(x31))^{(-0.031062)}$  \*  $(1 + T*5(x31))^{( T*6(x31))^{(-0.006759)}*(1+T*7(x31))^{(0.029348)}*(1+T*8(x31))^{(-0.020690)}*(1+T*9(x31))^{(0.021362)}*$  $(1 + T*10(x31))^{(-0.015115)} * (1 + T*0(x32))^{(0.016094)} * (1 + T*1(x32))^{(0.013925)} * (1 + T*2(x32))^{(-0.015115)} * (1 + T*0(x32))^{(-0.016094)} * (1 + T*1(x32))^{(-0.013925)} * (1 + T*2(x32))^{(-0.015115)} * (1 + T*2(x32))^{(-0.016094)} * (1 + T*1(x32))^{(-0.013925)} * (1 + T*2(x32))^{(-0.016094)} *$  $0.008829) * (1 + T*3(x32))^{(-0.011602)} * (1 + T*4(x32))^{(-0.056700)} * (1 + T*5(x32))^{(0.007376)} * (1 + T*5(x32))^{(0.007576)} * (1 + T*5(x32))^{(0.0$  $T*6(x32))^{(-0.010827)}*(1+T*7(x32))^{(-0.009138)}*(1+T*8(x32))^{(-0.005192)}*(1+T*9(x32))^{(-0.012654)}*$  $(1+T*10(x32))^{\circ}(0.010475)*(1+T*0(x33))^{\circ}(0.011469)*(1+T*1(x33))^{\circ}(0.014373)*(1+T*2(x33))^{\circ}(-0.033998)$ \* (1 + T\*3(x33))^(-0.027201) \* (1 + T\*4(x33))^(-0.000779) \* (1 + T\*5(x33))^(0.014094) \* (1 + T\*6(x33))(0.011597)\*(1 + T\*7(x33))(-0.010502)\*(1 + T\*8(x33))(0.024870)\*(1 + T\*9(x33))(0.015829)\*(1 + T\*0(x33)) $+ T*10(x33))^{(-0.000688)} - 1$ 

#### F^1 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^{1} + 8.0(x11)^{2})^{(-0.006995)}*(-1.0 + 20.0(x11)^{1} + -48.0(x11)^{2} + 32.0(x11)^{3})^{(0.017848)}*(3.5 + -40.0(x11)^{1} + 168.0(x11)^{2} + -256.0(x11)^{3} + 128.0(x11)^{4})^{(0.012328)}*(-2.0 + 70.0(x11)^{1} + 48.0(x11)^{2} + 1152.0(x11)^{3} + -1280.0(x11)^{4} + 512.0(x11)^{5})^{(-0.017748)}*(4.5 + -112.0(x11)^{1} + 1008.0(x11)^{2} + -3840.0(x11)^{3} + 7040.0(x11)^{4} + -6144.0(x11)^{5} + 2048.0(x11)^{6})^{(-0.007180)}*(-3.0 + 168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 8192.0(x11)^{7})^{(-0.012904)}*(5.5 + -240.0(x11)^{1} + 3696.0(x11)^{2} + -25344.0(x11)^{3} + 91520.0(x11)^{4} + -186368.0(x11)^{5} + 215040.0(x11)^{6} + -131072.0(x11)^{7} + 32768.0(x11)^{8})^{(0.014308)}*(-4.0 + 330.0(x11)^{1} + -6336.0(x11)^{2} + 54912.0(x11)^{3} + -256256.0(x11)^{4} + 698880.0(x11)^{5} + -1146880.0(x11)^{6} + 1114112.0(x11)^{7} + -589824.0(x11)^{8} + 131072.0(x11)^{9})^{(0.006242)}*(6.5 + -440.0(x11)^{1} + 10296.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{4} + -2236416.0(x11)^{5} + 4874240.0(x11)^{6} + -6684672.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{8} + -640640.0(x11$ 

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2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.020832) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3
  + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +
  27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.002719) * (2.5 + -8.0(x12)^1 + -8
  8.0(x12)^2(-0.018980) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(0.005656) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^2)^0(-0.000) * (-1.0 + 20.0(x12)^
    168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^0(0.000914) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^3 + -248.0(x12)^3 + 128.0(x12)^4)^3(0.000914) * (-2.0 + 70.0(x12)^3 + -248.0(x12)^3 + 128.0(x12)^3 + 1
    + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.019624) * (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +
  7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.017633) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^
    10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.014502) * (5.5 + -28672.0(x12)^6) * (5.5 + -28672.0(x12)^
    240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863600.0(x12)^6 + -1863600.0(x12)^
    131072.0(x12)^{^{\circ}}7 + 32768.0(x12)^{^{\circ}}8)^{^{\circ}}(-0.009274) * (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + 54912.0(x12)^{^{\circ}}3 + -6336.0(x12)^{^{\circ}}4 + (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + (-4.0 + 330.0(x12)^{^{\circ}}2 + (-4.0 + 330.0(x12)^{^{\circ
  256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +
    131072.0(x12)^{\circ}9)^{\circ}(-0.005705)*(6.5 + -440.0(x12)^{\circ}1 + 10296.0(x12)^{\circ}2 + -109824.0(x12)^{\circ}3 + 640640.0(x12)^{\circ}4 + -109824.0(x12)^{\circ}4 + -10982
  2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 + -2621440.0(x12)^8 + -262140.0(x12)^8 + -262
  524288.0(x12)^{^{1}}0)^{^{1}}(0.000042)*(-5.0+572.0(x12)^{^{1}}+-16016.0(x12)^{^{2}}+205920.0(x12)^{^{3}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-14643
    +6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^8 + 27525120.0(x
    11534336.0(x12)^{^{1}}10 + 2097152.0(x12)^{^{1}}1)^{^{1}}(-0.000721) * (2.5 + -8.0(x21)^{^{1}} + 8.0(x21)^{^{2}})^{^{1}}(-0.007907) * (-1.0 + -8.0(x21)^{^{1}})^{^{1}}(-0.007907) * (-1.0 + -8.0(x21)^{^{1}}
  20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3}(-0.012860) * (3.5 + -40.0(x21)^{1} + 168.0(x21)^{2} + -256.0(x21)^{3} + -256.0(x21)^{2} +
    128.0(x21)^4)^(-0.004345) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + -1280.0(x21)^4)^2 + -1280.0(x21)^4 + -128
    512.0(x21)^5)^(-0.000550) * (4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -3840.0(x21)^5)^6
    6144.0(x21)^5 + 2048.0(x21)^6)^(0.009038) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + -2016
    28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.009289) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^1 + (5.5 + -240.0(x21)^2)^2 
    3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 +
    32768.0(x21)^8)^0(0.000587) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -25626.0(x21)^4 + -25660.0(x21)^4 + -25660.0(x21)^4 + -25660.0(x21)^4 +
  698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(-0.009070) * -1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 100907
  (6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +
  4874240.0(x21)^{6} + -6684672.0(x21)^{7} + 5603328.0(x21)^{8} + -2621440.0(x21)^{9} + 524288.0(x21)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}
0.003532)*(-5.0 + 572.0(x21)^1 + -16016.0(x21)^2 + 205920.0(x21)^3 + -1464320.0(x21)^4 + 6336512.0(x21)^5
  + -17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^10 +
2097152.0(x21)^{11})^{(0.002461)}*(7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}
+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9
  + 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}(-0.009901) * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1}) + (2.5 + -8.0(x22)^{1}) + (
  8.0(x22)^{\circ}2)^{\circ}(-0.007983)*(-1.0+20.0(x22)^{\circ}1+-48.0(x22)^{\circ}2+32.0(x22)^{\circ}3)^{\circ}(-0.001750)*(3.5+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0
  168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^2 + -256.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^2 + -256.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^2 + 1152.0(x22)^2 + 115
  + -1280.0(x22)^4 + 512.0(x22)^5)^(-0.000325) * (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +
  7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(-0.001624) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 168.0(x22)^2 + 168.0(x
    10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(-0.002416) * (5.5 + -28672.0(x22)^6)^2 + (3.5 + -28672.0(x22)^2)^2 + (3.5 + -28672.0(x22)^2)^2 + (3.5 + -28672.0(x22)^2)^2 + (3.5 + -28672
  240.0(x22)^{1} + 3696.0(x22)^{2} + -25344.0(x22)^{3} + 91520.0(x22)^{4} + -186368.0(x22)^{5} + 215040.0(x22)^{6} + -186368.0(x22)^{6} + -186368.0(x22)^{6}
    131072.0(x22)^7 + 32768.0(x22)^8)^0(0.006722) * (-4.0 + 330.0(x22)^1 + -6336.0(x22)^2 + 54912.0(x22)^3 + -6336.0(x22)^2 + 54912.0(x22)^3 + -6336.0(x22)^3 + -636.0(x22)^3 + -636.0(x22)^2 + -636.0(x22)^2
    256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +
    131072.0(x22)^{6})^{-0.011593} * (6.5 + -440.0(x22)^{1} + 10296.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{4} + -109824.0(x22)^{
  2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -262140
  524288.0(x22)^{10}(0.003316) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}
  + 6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -17547264.0(x22)^8 + 27525120.0(x22)^8 + 
    11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.000615) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +
    196116480.0(x22)^{8} + -201850880.0(x22)^{9} + 132644864.0(x22)^{10} + -50331648.0(x22)^{11}
    8388608.0(x22)^{12})^{(-0.011607)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(0.013032)} * (-1.0 + 20.0(x31)^{1} + -8.0(x31)^{2})^{(0.013032)} * (-1.0 + 20.0(x31)^{1})^{1} + -8.0(x31)^{1} + 
  48.0(x31)^2 + 32.0(x31)^3)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^2 + -256.0(x31)^2 + -256.0(x31)^
  0.006864)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(-0.011536)*
  (4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}
  0.015559)*{(-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x
  28672.0(x31)^6 + 8192.0(x31)^7)^(-0.006522) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 + -240.0(x31)^4 + -240.
  91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.014408) * (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.014
    +\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.
    1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.003297)*(6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + -10296.0(x31)^2)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.000329)^2 + (1.000329)^2 + (1.000329)^2 + (1.000329)^2 + 
  -109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +
    5603328.0(x31)^8 + -2621440.0(x31)^9 + 524288.0(x31)^10)^0(0.014379) * (-5.0 + 572.0(x31)^1 + -16016.0(x31)^2
    +\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)^7
  37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.017931) * (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5
    8.0(x32)^1 + 8.0(x32)^2(0.016064) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(0.000473) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^3(0.000473) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^2 + 32.0(x32)
  40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(-0.031921)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} + 
    1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.037296) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -112.0(x32)^3)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -12
  3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(-0.003842) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6
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 $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.012635) \*  $(5.5 + -240.0(x32)^{1} + 3696.0(x32)^{2} + -25344.0(x32)^{3} + 91520.0(x32)^{4} + -186368.0(x32)^{5} +$  $215040.0(x32)^{6} + -131072.0(x32)^{7} + 32768.0(x32)^{8})^{(-0.009914)} * (-4.0 + 330.0(x32)^{1} + -6336.0(x32)^{2} + -6336.0(x32)^{1} + -636.0(x32)^{1} + -636.0(x3$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0(x3$  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.009538) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(0.006279) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^3 + -16016.0($  $-1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 + (x32)^6 + (x3$  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.005687) * (2.5 + -8.0(x33)^1 + -8.0(x32)^2)^2 + (2.5 + -8.0$  $8.0(x33)^2)^0(0.013036) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.031307) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.031307) * (3.5 + -40.0(x33)^2)^0(-0.00107) * (3.5 + -40.0(x35)^2) * (3.5 + -40.0(x35)^2)$  $168.0(x33)^{2} + -256.0(x33)^{3} + 128.0(x33)^{4})^{(-0.012398)} * (-2.0 + 70.0(x33)^{1} + -448.0(x33)^{2} + 1152.0(x33)^{3}$ + -1280.0(x33)^4 + 512.0(x33)^5)^(0.002851) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.005745) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^3)^2 + (-3.0 + 168.0(x33)^3)^3 + (-3.0 + 168.0(x3)^3)^3 + (-3.0 + 168.0(x3)$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.007078) * (5.5 + -28672.0(x33)^6)^2 + (3.5 + -28672.0(x33)^2)^2 + (3.5 + -28672.0(x3)^2)^2 + (3.5 + -28672.0(x3)^$  $240.0(x33)^{1} + 3696.0(x33)^{2} + -25344.0(x33)^{3} + 91520.0(x33)^{4} + -186368.0(x33)^{5} + 215040.0(x33)^{6} + -186368.0(x33)^{7} + -186368.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7}$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.009042) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -636.0(x33)^3 + -636.0(x3)^3 + -63$  $256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^(0.007162)*(6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^4 + -109824.0(x30)^4 + -10$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 +$  $524288.0(x33)^{10}(0.004576) * (-5.0 + 572.0(x33)^{1} + -16016.0(x33)^{2} + 205920.0(x33)^{3} + -1464320.0(x33)^{4}$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x30)^8 + 27525120.0(x30)$  $11534336.0(x33)^10 + 2097152.0(x33)^11)^(0.004844) - 1$ 

#### F^2 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^1 + 8.0(x11)^2)^(0.009746)*(-1.0 + 20.0(x11)^1 + -48.0(x11)^2 + 32.0(x11)^3)^(0.007314)$ \*  $(3.5 + -40.0(x11)^1 + 168.0(x11)^2 + -256.0(x11)^3 + 128.0(x11)^4)^(0.010345)$  \*  $(-2.0 + 70.0(x11)^1 + -240.0(x11)^2)^2$  $448.0(x11)^2 + 1152.0(x11)^3 + -1280.0(x11)^4 + 512.0(x11)^5)^(0.010723) * (4.5 + -112.0(x11)^1 + -1280.0(x11)^2)^2$  $1008.0(x11)^2 + -3840.0(x11)^3 + 7040.0(x11)^4 + -6144.0(x11)^5 + 2048.0(x11)^6)^(-0.029241) * (-3.0 + 1.008.0(x11)^4)^2 + -3840.0(x11)^4 + -3840.0(x11)^4 + -3840.0(x11)^6 + 2048.0(x11)^6$  $168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} +$  $8192.0(x11)^7)^(0.001311) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0$  $186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^(0.002321) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2)^2 + (-4.0 + 330.0(x11)^2)^2 + (-4.0 + 330.0(x11$  $6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + -1146880.0(x11)^6 + -114680.0(x11)^6 + -1146880.0(x11)^6 + -1146880.0(x11)^$  $+ -589824.0(x11)^8 + 131072.0(x11)^9)^(-0.015430) * (6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3 + 10296.0(x11)^4 + 10296.0(x11)$  $+ \ 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -6684672.0(x11)^8 + -6686$  $2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.004635) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3 + (-5.0 + 572.0(x11)^2)^2 + (-5.0 + 57$ + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +  $168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.006665) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + (-2.0 + 70.0(x1$ + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.017610) \* (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +  $7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.023245) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^$  $10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.017464) * (5.5 + -28672.0(x12)^4) * (5.5 + -28672.0(x12)^$  $240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 +$  $131072.0(x12)^{^{\circ}}7 + 32768.0(x12)^{^{\circ}}8)^{^{\circ}}(-0.007769) * (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + 54912.0(x12)^{^{\circ}}3 + -6336.0(x12)^{^{\circ}}3 + -636.0(x12)^{^{\circ}}3 + -636.0(x12)^{^$  $256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +$  $131072.0(x12)^9)^(-0.020793)*(6.5 + -440.0(x12)^1 + 10296.0(x12)^2 + -109824.0(x12)^3 + 640640.0(x12)^4 + -10296.0(x12)^4 + -10296.0(x12$  $2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 +$  $524288.0(x12)^{10}(0.003939) * (-5.0 + 572.0(x12)^{1} + -16016.0(x12)^{2} + 205920.0(x12)^{3} + -1464320.0(x12)^{4}$  $+6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -373520.0(x12)^8 + 27525120.0(x12)^8 + 27525120.0(x12)^$  $11534336.0(x12)^{10} + 2097152.0(x12)^{11})^{(0.020212)} * (2.5 + -8.0(x21)^{1} + 8.0(x21)^{2})^{(0.013267)} * (-1.0 + -8.0(x21)^{10})^{(0.013267)} * (-1.0 + -8.0(x21)^{10}$  $20.0(x21)^1 + -48.0(x21)^2 + 32.0(x21)^3)^(-0.012954) * (3.5 + -40.0(x21)^1 + 168.0(x21)^2 + -256.0(x21)^3 + (3.5 + -40.0(x21)^4)^2 + (3.5 + -40.0(x21)^4)^4 + (3.5 + -40$  $128.0(x21)^4)^(-0.002452) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + -1280.0(x21)^4)^2 + -1280.0(x21)^4 + -128$  $512.0(x21)^5)^(0.008179)$  \*  $(4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^5)^5$  $6144.0(x21)^5 + 2048.0(x21)^6)^(0.004808) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4)^2 + 10560.0(x21)^4 + -2016.0(x21)^4 + -2$  $28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.008912) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2) * (5.5 + -240.0(x21)^2) * (5.5$  $3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 + -131072.0(x21)^8 +$  $32768.0(x21)^8$ / $(-0.006430) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -256256.0(x21)^4$  $698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(0.004612) *$  $(6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +$  $4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.000882)$  $* \ (-5.0 \ + \ 572.0(x21)^1 \ + \ -16016.0(x21)^2 \ + \ 205920.0(x21)^3 \ + \ -1464320.0(x21)^4 \ + \ 6336512.0(x21)^5 \ + \ -1464320.0(x21)^4 \ + \ 6336512.0(x21)^5 \ + \ -1464320.0(x21)^4 \ + \$  $17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.$  $2097152.0(x21)^{1})^{(-0.001902)}*(7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}$ 

 $+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9 + -127008768.0(x21)^8 +$  $+ 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}(-0.004693) * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1})^{1} + (2.5 + -8.0(x2)^{1})^{1} + (2.5$  $8.0(x22)^2$ / $(-0.024630)*(-1.0 + 20.0(x22)^1 + -48.0(x22)^2 + 32.0(x22)^3$ ) $(0.003887)*(3.5 + -40.0(x22)^1 + -40.0(x22)^2$  $168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^(-0.001721) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2 + 1152.0(x22)^3 + 128.0(x22)^4 + 1152.0(x22)^4 + 1152.0(x22)$ + -1280.0(x22)^4 + 512.0(x22)^5)^(0.012267) \* (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +  $7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(-0.001241) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 168.0(x22)^2 + 168.0(x$  $10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(-0.000642) * (5.5 + -28672.0(x22)^6) * (5.5 + -28672.0(x22)^$  $240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1866680.0(x22)^6 + -1866600.0(x22)^6 + -1866600.0(x22)^6 + -186600.0(x22)^6 + -186600.0(x22)^6$  $131072.0(x22)^{^{\circ}7} + 32768.0(x22)^{^{\circ}8})^{^{\circ}}(0.012077) * (-4.0 + 330.0(x22)^{^{\circ}1} + -6336.0(x22)^{^{\circ}2} + 54912.0(x22)^{^{\circ}3} + -6336.0(x22)^{^{\circ}2} + 54912.0(x22)^{^{\circ}3} + -6336.0(x22)^{^{\circ}4} + -636.0(x22)^{^{\circ}4} + -636.0(x22)^{^{$  $256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +$  $131072.0(x22)^{\circ}9)^{\circ}(-0.017909)*(6.5 + -440.0(x22)^{\circ}1 + 10296.0(x22)^{\circ}2 + -109824.0(x22)^{\circ}3 + 640640.0(x22)^{\circ}4 + -109824.0(x22)^{\circ}4 + -10982$  $2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -26214$  $524288.0(x22)^{^{}}10)^{^{}}(0.020155)*(-5.0+572.0(x22)^{^{}}1+-16016.0(x22)^{^{}}2+205920.0(x22)^{^{}}3+-1464320.0(x22)^{^{}}4$  $+\ 6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 31752192.0(x22)^8 + 31752192.0(x22)^9 + -37355520.0(x22)^8 + 31752192.0(x22)^9 + -37355520.0(x22)^8 + 31752192.0(x22)^9 + -37355520.0(x22)^8 + 31752192.0(x22)^9 + -37355520.0(x22)^8 + 31752192.0(x22)^9 + -37355520.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^9 + -373520.0(x22)^9 + -37200.0(x22)^9 + -37200.0(x22)^9$  $11534336.0(x22)^{10} + 2097152.0(x22)^{11})^{(0.008035)} * (7.5 + -728.0(x22)^{1} + 24024.0(x22)^{2} + -728.0(x22)^{1})^{(0.008035)} + (7.5 + -728.0(x22)^{1})^{(0.008035)}$  $366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +$  $196116480.0(x22)^{8} + -201850880.0(x22)^{9} + 132644864.0(x22)^{10} + -50331648.0(x22)^{11}$  $8388608.0(x22)^{12}^{-0.016686} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2}^{-0.019485}) * (-1.0 + 20.0(x31)^{1} + -2.0(x31)^{1} +$  $48.0(x31)^2 + 32.0(x31)^3)^(-0.041574) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^(-0.041574) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^2 + -256.0(x31)^2 + (3.5 + -40.0(x31)^2 +$  $0.003468)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.019537)*$  $(4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}$ 0.012731) \*  $(-3.0 + 168.0(x31)^{1} + -2016.0(x31)^{2} + 10560.0(x31)^{3} + -28160.0(x31)^{4} + 39936.0(x31)^{5} + -28160.0(x31)^{6}$  $28672.0(x31)^6 + 8192.0(x31)^7)^(0.001276) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +$  $91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(-0.000254) * (-4.0)^6 + -131072.0(x31)^6 + -131072.0(x$  $+\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.$  $1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.015244) * (6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + (6.5 + -440.0(x31)^2)^2 + (6.5 + -440$  $-109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +$  $5603328.0(x31)^8 + -2621440.0(x31)^9 + 524288.0(x31)^10)^0(0.014147) * (-5.0 + 572.0(x31)^1 + -16016.0(x31)^2$  $+\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)$  $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.003568) * (2.5 + -1.003688) * (2.5 + -1.0036888) * (2.5 + -1.0036888) * (2.5 + -1.0036888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00388888$  $8.0(x32)^1 + 8.0(x32)^2(0.010863) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(-0.003413) * (3.5 + -1.0)^2 + 32.0(x32)^3 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^3 + (-1.0 + 20.0($  $40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(0.017448)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} + 1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.017191) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -112.0(x32)^3)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -12$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.004231) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{(-1)} + -28672.0(x32)^{(-1)} + -2$  $215040.0(x32)^6 + -131072.0(x32)^7 + 32768.0(x32)^8)^(-0.007448) * (-4.0 + 330.0(x32)^1 + -6336.0(x32)^2 + -636.0(x32)^2 + -636$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0(x3$  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.009477) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.003618) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.003189) * (2.5 + -8.0(x33)^1 + -8.0(x33)^2 + -8$  $8.0(x33)^2)^0(0.007080) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.014457) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.014457) * (3.5 + -40.0(x33)^2)^0(-0.01457) * (3.5 + -40.0(x33)^2)^0(-0.0147) * (3.5 + -40.0(x35)^2) * (3$  $168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^(-0.021208) * (-2.0 + 70.0(x33)^1 + -448.0(x33)^2 + 1152.0(x33)^3 + 128.0(x33)^3 + 128.0(x33)^4)^2 + 1152.0(x33)^3 + 128.0(x33)^4 + 128.0(x3)^4 +$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.008183) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.013011) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^2)^2 + (-3.0 + 168.0(x3)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.005047) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^1 + 3696.0(x33)^2 + -25344.0(x33)^3 + 91520.0(x33)^4 + -186368.0(x33)^5 + 215040.0(x33)^6 + -186368.0(x33)^6 + -186368.0(x3)^6 + -1863680.0(x3)^6 + -1863680.0(x3)^6 + -186660.0(x3)^6 + -186600.0(x3)^6 + -186600.0(x3)^6 + -186600.0($  $131072.0(x33)^7 + 32768.0(x33)^8)^{-0.008218} * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -6360.0(x33)^3 + -6360.0(x30)^3 + 256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0$  $524288.0(x33)^{1}0)^{(0.011327)}*(-5.0+572.0(x33)^{1}+-16016.0(x33)^{2}+205920.0(x33)^{3}+-1464320.0(x33)^{4}+-16016.0(x33)^{2}+205920.0(x33)^{3}+-1464320.0(x33)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 31752192.0(x33)^8 + 31752192.0(x30)^8 + 3$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{-0.006830} - 1$ 

#### F^3 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^{1} + 8.0(x11)^{2})^{(0.003360)}*(-1.0 + 20.0(x11)^{1} + -48.0(x11)^{2} + 32.0(x11)^{3})^{(-0.001192)}*(3.5 + -40.0(x11)^{1} + 168.0(x11)^{2} + -256.0(x11)^{3} + 128.0(x11)^{4})^{(0.017466)}*(-2.0 + 70.0(x11)^{1} + -448.0(x11)^{2} + 1152.0(x11)^{3} + -1280.0(x11)^{4} + 512.0(x11)^{5})^{(-0.001937)}*(4.5 + -112.0(x11)^{1} + 1008.0(x11)^{2} + -3840.0(x11)^{3} + 7040.0(x11)^{4} + -6144.0(x11)^{5} + 2048.0(x11)^{6})^{(-0.021967)}*(-3.0 + 168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 39936.0(x11)^{6} + 39936.0$ 

```
8192.0(x11)^7)^(0.001181) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0
   186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^* (0.008116) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2 + -131072.0(x11)^2
 6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + 1146880.0(x11)^6 + 1146880.0(x11)^6
 + -589824.0(x11)^8 + 131072.0(x11)^9)^(0.003966) * (6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3
 + 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -640640.0(x11)^8 + -640600.0(x11)^8 + -640600.
 2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.016368) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3
 + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +
 27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.000864) * (2.5 + -8.0(x12)^1 + -8
   8.0(x12)^2(-0.014257) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^{-0.005957} * (3.5 + -40.0(x12)^1 + -48.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^1 + -48.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^2)^{-0.00597} * (3.5 + -40.0(x12)^2)^{-
   168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.000700) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^4)^2 + (-2.0 + 70.0(x12)^4)^4 + (-2.0 +
   + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.013283) * (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +
 7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.015045) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + 168.0(x12)^4)^2 + (-3.0 + 168.0(x12)^4)^4 + (
   10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.012263) * (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + 
 240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 
   131072.0(x12)^7 + 32768.0(x12)^8)^(-0.008513) * (-4.0 + 330.0(x12)^1 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^4 + -636.0(x12)^4 + -636.0(x12)^
   256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +
   131072.0(x12)^9)^{\circ}(-0.020366)*(6.5 + -440.0(x12)^1 + 10296.0(x12)^2 + -109824.0(x12)^3 + 640640.0(x12)^4 + -104000(x12)^4 + -104000(x12)^4
   2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 +
   524288.0(x12)^{10}(0.003380) * (-5.0 + 572.0(x12)^{1} + -16016.0(x12)^{2} + 205920.0(x12)^{3} + -1464320.0(x12)^{4}
 + 6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -37355520.0(x12)^8 + 31752192.0(x12)^8 + 
   11534336.0(x12)^{\wedge}10 + 2097152.0(x12)^{\wedge}11)^{\wedge}(0.007855) * (2.5 + -8.0(x21)^{\wedge}1 + 8.0(x21)^{\wedge}2)^{\wedge}(0.022084) * (-1.0 + -8.0(x21)^{\wedge}2)^{\wedge}(0.022084) * (-1.0 +
 20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3})^{(-0.015192)} * (3.5 + -40.0(x21)^{1} + 168.0(x21)^{2} + -256.0(x21)^{3} + -256.0(x21)^{2} + -256.0(x21)^{
   128.0(x21)^4)(-0.013879) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + (-2.0 + 70.0(x21)^4)^4
   512.0(x21)^5)^0(0.001126) * (4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^4 + -112.0
   6144.0(x21)^5 + 2048.0(x21)^6)^(0.010741) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + 10560.0(x21)^4 + 10560
   28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.011069) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^2
   32768.0(x21)^8/(-0.001145) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 +
   698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(-0.003954) *
 (6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +
 4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.003281)
   17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -115346.0(x21)^
2097152.0(x21)^{\wedge}11)^{\wedge}(-0.002670)*(7.5 + -728.0(x21)^{\wedge}1 + 24024.0(x21)^{\wedge}2 + -366080.0(x21)^{\wedge}3 + 3111680.0(x21)^{\wedge}4
+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9 + -127008768.0(x21)^8 + -127008760.0(x21)^8 + -127008760.0(x21)^8 + -127008760.0(x21)^8 + 
 + \ 132644864.0(x21)^{10} + \ -50331648.0(x21)^{11} + \ 8388608.0(x21)^{12})^{(-0.018017)} * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{12})^{(-0.018017)} * (2.5 + -8.0(x22)^{12})^{
 168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^(0.002093) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2 + (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2 + (-2.0 + 70.0(x22)^2 + 1152.0(x22)^4)^2 + (-2.0 + 70.0(x22)^2 + 1152.0(x22)^2 + (-2.0 + 70.0(x22)^2 + (-2.0 + 70.
 + -1280.0(x22)^4 + 512.0(x22)^5)^(0.009306) * (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +
 7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(0.000031) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 10.0(x22)^4)^2 + (-3.0 + 10.0(x22)^4)^2 + (-3.0 + 10.0(x22)^4)^2 + (-3.0 + 10.0(x22)^4)^4 + (
   10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(0.002937) * (5.5 + -28672.0(x22)^6) * (5.5 + -28672.0(x22)^6
   240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -186360.0(x22)^6 + -186360.0(x22)^6 + -186360.0(x22)^6 +
   131072.0(x22)^{^{2}} + 32768.0(x22)^{^{8}})^{^{2}}(0.008009) * (-4.0 + 330.0(x22)^{^{2}} + -6336.0(x22)^{^{2}} + 54912.0(x22)^{^{3}} + -6336.0(x22)^{^{2}})^{^{2}} + (-4.0 + 330.0(x22)^{^{2}})^{^{2}} + (-4.0 +
   256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +
   131072.0(x22)^9)^(-0.006595)*(6.5 + -440.0(x22)^1 + 10296.0(x22)^2 + -109824.0(x22)^3 + 640640.0(x22)^4 + -109824.0(x22)^3 + (6.5 + -440.0(x22)^4 + -109824.0(x22)^4 + (6.5 + -440.0(x22)^4 + -109824.0(x22)^4 + (6.5 + -440.0(x22)^4 + (6.5 + -4
   2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -262140
   524288.0(x22)^{10}(0.006891) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}
   +6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^9 + -3735520.0(x22)^9 + -373520.0(x22)^9 + -37520.0(x22)^9 + -37520.0(x2
   11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.008351) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +
   366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +
                                                                                                                                                                                                                                                                                                             -201850880.0(x22)^9 + 132644864.0(x22)^10 + -50331648.0(x22)^11
   196116480.0(x22)^8
 8388608.0(x22)^{1}2)^{(-0.007634)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{1} + -1.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{2})^{(-0
 48.0(x31)^2 + 32.0(x31)^3)^(-0.040347) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^(-0.040347) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^2 + -256.0(x31)^2 + (3.5 + -40.0(x31)^2 +
 0.004173)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.004397)*
 (4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}
 0.019325) * (-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x31)
 28672.0(x31)^6 + 8192.0(x31)^7)^(-0.002689) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +
 91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.013630) * (-4.0)^8
 +\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.
   1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.009112) * (6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + 10296.0(x31)^2
 -109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +
 5603328.0(x31)^{8} + -2621440.0(x31)^{9} + 524288.0(x31)^{10} - (0.013178) * (-5.0 + 572.0(x31)^{1} + -16016.0(x31)^{2} + (-5.0 + 572.0(x31)^{10} + (-5.0 + 572.0(x31)^{10})^{10} + (-5.0 + 
 +\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31
```

 $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.007236) * (2.5 + -1.5)^2 + (2.5 + -1.5$  $8.0(x32)^1 + 8.0(x32)^2(0.009273) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(0.001144) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^3 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^3 + (-1.0 +$  $40.0(x32)^{1} + 168.0(x32)^{2} + -256.0(x32)^{3} + 128.0(x32)^{4})^{(0.001324)} * (-2.0 + 70.0(x32)^{1} + -448.0(x32)^{2} + -248.0(x32)^{2})^{2} + -448.0(x32)^{2})^{2} + -256.0(x32)^{2} + -2$  $1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.027793) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -1280.0(x32)^2 + -1280.0(x32)^3 + (4.5 + -112.0(x32)^3)^3 + (4.5 + -112.0(x32)^2)^3 + (4.5 + -112.0(x32)^3)^3 + (4.5 + -112.$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.003435) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.015884) \*  $(5.5 + -240.0(x32)^{1} + 3696.0(x32)^{2} + -25344.0(x32)^{3} + 91520.0(x32)^{4} + -186368.0(x32)^{5} +$  $215040.0(x32)^6 + -131072.0(x32)^7 + 32768.0(x32)^8)^(-0.006873) * (-4.0 + 330.0(x32)^1 + -6336.0(x32)^2 + -6336.0(x32)^2 + -6336.0(x32)^3 + (-4.0 + 330.0(x32)^3 + (-4.0 + 30.0(x32)^3 + (-4.0 + 30.0(x$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0($  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.005903) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.003634) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^{9} + -11534336.0(x32)^{10} + 2097152.0(x32)^{11})^{0.004719} * (2.5 + -8.0(x33)^{1} + -8.0(x33)^{1})^{0.004719} * (2.5 + -8.0(x3)^{1})^{0.004719} * (2.5 + -8.0(x3)^{1})^{0.004719}$  $8.0(x33)^{2})^{(0.015436)} * (-1.0 + 20.0(x33)^{1} + -48.0(x33)^{2} + 32.0(x33)^{3})^{(-0.019832)} * (3.5 + -40.0(x33)^{1} + -40.0(x33)^{2})^{(-0.019832)} * (3.5 + -40.0(x33)^{2})^{(-0.01982)} * (3.5 + -40.0(x3)^{2})^{(-0.01982)} * (3.5 + -40.0(x3)^{$  $168.0(x33)^{2} + -256.0(x33)^{3} + 128.0(x33)^{4})^{(-0.021237)} * (-2.0 + 70.0(x33)^{1} + -448.0(x33)^{2} + 1152.0(x33)^{3}$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.000878) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.012772) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + 168.0(x33)^3)^4 + (-3.0 + 168.0(x3)^3)^4 + (-3.0 + 1$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.007983) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^1 + 3696.0(x33)^2 + -25344.0(x33)^3 + 91520.0(x33)^4 + -186368.0(x33)^5 + 215040.0(x33)^6 + -186368.0(x33)^6 + -186368.0(x30)^6 + -1863680.0(x30)^6 + -1863680.0(x30)^6 + -1866680.0(x30)^6 + -1866600.0(x30)^6 + -186600.0(x30)^6 + -186600.0(x30)^6 + -186600.0(x30)^6 +$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.013233) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + (-4.0 + 330.0(x33)^3 + (-4.0 + 30.0(x3)^3 + (-4.0 + 30.0(x3)$  $256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^0(0.011835)*(6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -10400(x33)^4 + -10400(x30)^4 + -1$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x3)^8 + -262140.0(x3)$  $524288.0(x33)^{\wedge}10)^{\wedge}(0.010288)*(-5.0+572.0(x33)^{\wedge}1+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^9 + -3735520.0(x33)^9 + -373520.0(x33)^9 + -37520.0(x33)^9 + -37520.0(x30)^9 + -375200.0(x30$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{(-0.000427)} - 1$ 

#### F^4 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^1 + 8.0(x11)^2)^(0.003889)*(-1.0 + 20.0(x11)^1 + -48.0(x11)^2 + 32.0(x11)^3)^(-0.013542)$  $*(3.5 + -40.0(x11)^1 + 168.0(x11)^2 + -256.0(x11)^3 + 128.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^2)^(0.021671) *(-2.0 + 70.0(x11)^2)^(0.021671) *(-2.0 + 70.0(x11)^2)^2)^(0.021671) *(-2.0 + 70.0(x11)^2)^2)^2$  $448.0(x11)^2 + 1152.0(x11)^3 + -1280.0(x11)^4 + 512.0(x11)^5)^(-0.012933) * (4.5 + -112.0(x11)^1 + -1280.0(x11)^2)^4 + (4.5 + -112.0(x11)^2)^4 + ($  $1008.0(x11)^2 + -3840.0(x11)^3 + 7040.0(x11)^4 + -6144.0(x11)^5 + 2048.0(x11)^6)^(-0.023420) * (-3.0 + 1.0)^2 + (-3.0 + 1.0$  $168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + -28672.0(x11)^{7} + -28672.0(x$  $8192.0(x11)^7)^(0.000795) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0$  $186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^(0.004871) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2 +$  $6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + 1146880.0(x11)^6 + 1146880.0(x11)^6$  $+\ -589824.0(x11)^8 + 131072.0(x11)^9)^(-0.003792)*(6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3$  $+ 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -640640.0(x11)^8 + -640600.0(x11)^8 + -640600.$  $2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.023946) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3 + -16016.0(x11)^2 + 205920.0(x11)^2 + -16016.0(x11)^2 + -16016.0$ + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +  $27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.005451) * (2.5 + -8.0(x12)^1 + -8$  $8.0(x12)^2(-0.005752) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(0.001456) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(-0.001456) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^2)^0(-0.00572) * (-1.0 + 20.0(x12)^2)^0(-0.00572) * (-1.0 + 20.0(x12)^2) * (-1.0 + 20.0(x12)^$  $168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.004240) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + (-2.0 + 70.0(x1$ + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.011167) \* (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +  $7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.014210) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^$  $10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.010401) * (5.5 + -28672.0(x12)^6) * (5.5 + -28672.0(x12)^$  $240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863600.0(x12)^6 + -1863600.0(x12)^$  $131072.0(x12)^7 + 32768.0(x12)^8)^(-0.010404) * (-4.0 + 330.0(x12)^1 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^3 + -636.0(x12)^3 + -636.0(x12)^$  $256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +$  $131072.0(x12)^{\circ}9)^{\circ}(-0.014514)*(6.5 + -440.0(x12)^{\circ}1 + 10296.0(x12)^{\circ}2 + -109824.0(x12)^{\circ}3 + 640640.0(x12)^{\circ}4 + -109824.0(x12)^{\circ}4 + -10982$  $2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 + -2621440.0(x12)^8 + -262140.0(x12)^8 + -262$  $524288.0(x12)^{^{1}}0)^{^{1}}(0.002819) * (-5.0 + 572.0(x12)^{^{1}} + -16016.0(x12)^{^{2}} + 205920.0(x12)^{^{3}} + -1464320.0(x12)^{^{4}} + -1464320.0(x12)^{^{4}})$  $+\ 6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -37355520.0(x12)^8 + 31752192.0(x12)^8 +$  $11534336.0(x12)^{10} + 2097152.0(x12)^{11})^{(0.011389)} * (2.5 + -8.0(x21)^{1} + 8.0(x21)^{2})^{(0.013954)} * (-1.0 + -8.0(x21)^{10})^{(0.013954)} * (-1.0 + -8.0(x21)^{10}$  $20.0(x21)^1 + -48.0(x21)^2 + 32.0(x21)^3)^(-0.013149) * (3.5 + -40.0(x21)^1 + 168.0(x21)^2 + -256.0(x21)^3 + 168.0(x21)^4 +$  $128.0(x21)^4)^(-0.025380) \quad * \quad (-2.0 \quad + \quad 70.0(x21)^1 \quad + \quad -448.0(x21)^2 \quad + \quad 1152.0(x21)^3 \quad + \quad -1280.0(x21)^4 \quad + \quad -1280.0(x2$  $512.0(x21)^5)^6(0.000392)$  \*  $(4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^4 + -112.0$  $6144.0(x21)^5 + 2048.0(x21)^6)^(0.007501) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + -2016$  $28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.015251) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^2 + (5.5 + -240.0(x21)^2)^2$  $3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 + -120000(x21)^6 +$  $32768.0(x21)^8)^(0.012659) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -25626.0(x21)^4 + -25660.0(x21)^4 + -$ 

 $(6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +$  $4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.010106)$  $17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -115346.0(x21)^{10} + -115346.0(x21)^{10} + -11536.0(x21)^{10} + -1156.0(x21)^{10} + -1156.0(x21)^$  $2097152.0(x21)^{1})^{(-0.006605)} * (7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}$ + -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9  $+ 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}(-0.015968) * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1})^{1} + (2.5 + -8.0(x2)^{1})^{1} + (2.5$  $8.0(x22)^2$ / $(-0.002173)*(-1.0 + 20.0(x22)^1 + -48.0(x22)^2 + 32.0(x22)^3$ / $(0.000883)*(3.5 + -40.0(x22)^1 + -40.0(x22)^3$  $168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.$ + -1280.0(x22)^4 + 512.0(x22)^5)^(0.001683) \* (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +  $7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(0.001342) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + (-3.0 + 168.0(x22)^2)^2 + (-3.0 + 168.0(x2)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(0.000657) * (5.5 + -28672.0(x22)^6) + (5.5 + -28672.0(x22)^6$  $240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1866680.0(x22)^6 + -1866680.0(x22)^6 + -1866680.0(x22)^6 + -186660.0(x22)^6 +$  $131072.0(x22)^{7} + 32768.0(x22)^{8})^{(0.000424)} * (-4.0 + 330.0(x22)^{1} + -6336.0(x22)^{2} + 54912.0(x22)^{3} + -6336.0(x22)^{2})^{1} + (-4.0 + 330.0(x22)^{2})^{1} + (-4.0 + 330.0(x22)^{2})^{2} + (-4.0 + 330.0($  $256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +$  $131072.0(x22)^{9})^{(-0.001416)}*(6.5 + -440.0(x22)^{1} + 10296.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{4} + -109824.0(x22)^{$  $2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -2621440.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -262140$  $524288.0(x22)^{10}(0.000530) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}$  $+6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^8 + 27525120.0(x22)^9 + -373520.0(x22)^9 + -37200.0(x22)^9 + -37200.0(x22)^9$  $11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.000938) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +$  $366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +$ 196116480.0(x22)^8  $-201850880.0(x22)^9 + 132644864.0(x22)^10 + -50331648.0(x22)^11$  $8388608.0(x22)^{1}2)^{(-0.000859)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(-0.002688)} * (-1.0 + 20.0(x31)^{1} + -1.0(x31)^{1})^{1} + -1.0(x31)^{1} + -1.0($  $48.0(x31)^2 + 32.0(x31)^3)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^2 + -256.0(x31)^2 +$  $0.002900)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.003418)*$  $(4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}$ 0.031062) \*  $(-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x31)$  $28672.0(x31)^6 + 8192.0(x31)^7)^(-0.006759) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +$  $91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.029348) * (-4.0)^6$  $+330.0(x31)^1 + -6336.0(x31)^2 + 54912.0(x31)^3 + -256256.0(x31)^4 + 698880.0(x31)^5 + -1146880.0(x31)^6 +$  $1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.020690)*(6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + (2.5 + 2.5)^2)^2 + (2.5 + 2.5)^2$  $-109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +$  $5603328.0(x31)^{8} + -2621440.0(x31)^{9} + 524288.0(x31)^{10}(0.021362) * (-5.0 + 572.0(x31)^{1} + -16016.0(x31)^{2}$  $+\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)$  $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.015115) * (2.5 + -1.015115) + (2.5 + -1$  $8.0(x32)^{1} + 8.0(x32)^{2}(0.013925) * (-1.0 + 20.0(x32)^{1} + -48.0(x32)^{2} + 32.0(x32)^{3}(-0.008829) * (3.5 + -1.0 + 20.0(x32)^{2}) * (-1.0 + 20.0(x32)^{2}) * (-1.0$  $40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(-0.011602)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} +$  $1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.056700) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -112.0(x32)^3)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -12$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.007376) * (-3.0 + 168.0(x32)^1 + -3.0 + 168.0(x32)^2 + -3.0 + 168.0(x32)^3 + -3.0 + 1$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.010827) \*  $(5.5 + -240.0(x32)^1 + 3696.0(x32)^2 + -25344.0(x32)^3 + 91520.0(x32)^4 + -186368.0(x32)^5 + (20.0(x32)^4 + 20.0(x32)^4)^4 + (20.0(x32)^4)^4 +$  $215040.0(x32)^{6} + -131072.0(x32)^{7} + 32768.0(x32)^{8})^{(-0.009138)} * (-4.0 + 330.0(x32)^{1} + -6336.0(x32)^{2} + -6336.0(x32)^{1} + -636.0(x32)^{1} + -636.0(x3$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0($  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.005192) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6686672.0(x32)^8 + -6686672.0(x32)^8 + -6686672.0(x32)^8 + -6686672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.012654) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.010475) * (2.5 + -8.0(x33)^1 + -8.0(x33)^2 + -8$  $8.0(x33)^2)^0(0.014373) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.033998) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.033998) * (3.5 + -40.0(x33)^2)^0(-0.03398) * (3.5 + -40.0(x33)^2)^0(-0.00398) * (3.5 + -40.0(x33)^2)^0(-0.00398) * (3.5 + -40.0(x33)^2)^0(-0.0038) * (3.5 + -40.0(x33)^2)^2 * (3.5 + -40.0(x33)^2) * (3.5 + -40.0($  $168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^{(-0.027201)} + (-2.0 + 70.0(x33)^1 + -448.0(x33)^2 + 1152.0(x33)^3$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.000779) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.014094) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^2)^2 + (-3.0 + 168.0(x3)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.011597) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^{1} + 3696.0(x33)^{2} + -25344.0(x33)^{3} + 91520.0(x33)^{4} + -186368.0(x33)^{5} + 215040.0(x33)^{6} + -186368.0(x33)^{7} + -186368.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7}$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.010502) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -6366.0(x33)^3 + -6366.0(x30)^3 + 256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^(0.024870) * (6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^4 + -109824.0(x30)^4 +$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -2621$  $524288.0(x33)^{10}(0.015829) * (-5.0 + 572.0(x33)^{1} + -16016.0(x33)^{2} + 205920.0(x33)^{3} + -1464320.0(x33)^{4}$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^9 + -373520.0(x33)^9 + -375200.0(x33)^9 + -375200.0(x30)^9 + -375000.0(x30)^9 + -375000.0(x30)^9 + -375000.0(x30)^9 + -375000.0(x30)^9 + -375000.0(x30)^9 +$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{(-0.000688)} - 1$ 

```
0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(-0.006995)
14658.6618076
                                      8155.685131195329(x11)<sup>^</sup>1
                                                                                            -1511.3702623906693(x11)^2
93.29446064139933(x11)^3)^(0.017848)
                                                              (451880.697001
                                                                                               -335254.31070387305(x11)^1
                                                                                                                                         +
93224.15660141598(x11)^2 + -11515.201999167(x11)^3 + 533.1112036651389(x11)^4)^(0.012328)
3046.349735229364(x11)^5)^(-0.017748)
82251.44285119284(x11)^4
                                                                                                           (429359013.847
477902912.69249994(x11)^1
                                               221561867.08599275(x11)<sup>2</sup>
                                                                                                -54764185.670936346(x11)^3
                                                                                                                                         +
7611468.01077781(x11)^4 +
                                     -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.007180) *
                                                                                                                                         (-
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + 29562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + 29562849112.516026(x11)^4 + 29562849112.51602(x11)^4 + 29562849112.51600(x11)^4 + 29562860(x11)^4 + 2
                                               60894790.43595769(x11)^5
547724108.1522145(x11)^4
                                                                                               -3760065.9589116704(x11)^6
                                                                                                                                         +
99472.64441565264(x11)^7)^(-0.012904)
                                                              (407960709756.0
                                                                                                 -605500227013.5854(x11)^1
                                                                                                                                         +
                                            -145774369709.72467(x11)^3
393073665136.4685(x11)^2
                                                                                            33779567699.075752(x11)^4
                                      +
                                                                                     +
                                                                                                -24555532.79289253(x11)^7
5008327284.428368(x11)^5
                                               463977715.79625976(x11)^6
                                                                                                                                         +
568415.1109465864(x11)^8)^(0.014308)
                                                   * (-1.25752670377e+13
                                                                                              20998023781216.914(x11)<sup>1</sup>
                                                 6741360734223.96(x11)<sup>3</sup>
                                                                                               -1874789620376.0398(x11)^4
15579568686604.707(x11)<sup>2</sup>
                                         +
                                                                                                                                         +
347507876838.07214(x11)^5
                                       +
                                             -42932279646.773476(x11)^6
                                                                                            3408915343.8006086(x11)^7
157856996.52573764(x11)^8
                                       +
                                            3248086.3482662067(x11)^9)^(0.006242)
                                                                                                  * (3.87628850739e+14
719192188094420.5(x11)^1
                                       +
                                               600336610271334.0(x11)^2
                                                                                               -296899463638370.75(x11)^3
                                                                                                                                         +
96338932913755.62(x11)<sup>4</sup>
                                              -21431175417296.31(x11)^5
                                                                                            3310062804745.054(x11)^6
350492144486.04565(x11)^7
                                                 24349963727.97243(x11)^8
                                                                                                -1002266644.607858(x11)^9
                                                                                                                                         +
18560493.418664034(x11)^10)^(-0.020832) * (-1.19485435558e+16 +
                                                                                            2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                1.2585222718800264e+16(x11)^3
                                                                                                 -4667437789651914.0(x11)^4
                                                                                                                                         +
1211465521649765.5(x11)^5
                                             -224560008079893.75(x11)^6
                                                                                            29726421855911.625(x11)^7
                                                                                               -6299961766.106533(x11)^10
2754024706529.741(x11)^8
                                              170066486821.39374(x11)^9
                                                                                        +
                                                                                                                                         +
                                                                                         +
106059962.39236589(x11)^11)^(-0.002719)
                                                                (4.24668537744
                                                                                                -0.6854215188540387(x12)^1
                                                                                                                                         +
                                                               (-6.51878256997
                                                                                        +
                                                                                             2.5640203148188214(x12)<sup>1</sup>
0.031347885609606156(x12)^2(-0.018980)
                                              0.007849235833391211(x12)^3)^(0.005656)
0.25743531224564825(x12)^2
                                                                                                       * (18.3352465027
8.215970571719183(x12)^1
                                              1.3153643186957134(x12)^2
                                                                                              -0.08594606146959564(x12)^3
0.0019653798643859055(x12)^4)^(0.000914)
                                                          * (-38.9347591867
                                                                                              24.266989332253758(x12)^1
                                             0.5567753990866884(x12)<sup>3</sup>
5.400452884526826(x12)^2
                                                                                             -0.026900175733832753(x12)^4
                                                                                                                                         +
                                                                   (92.9822507889
0.0004921138940559386(x12)^5\(\cdot\)(-0.019624)
                                                                                                  -68.21185291786222(x12)^1
                                                                                                                                         +
19.5440886997314(x12)^2
                                            -2.790398210215424(x12)^3
                                                                                          0.21108290064811858(x12)^4
0.00808268191063519(x12)^5
                                        +
                                              0.00012322100633638524(x12)^6)^(0.017633)
                                                                                                                (-210.857655649
                                                                                                                                         +
185.48783578533926(x12)^1
                                              -65.17922852459385(x12)^2
                                                                                            11.975335307119636(x12)^3
                                                                                     +
1.2496098766107004(x12)^4
                                             0.07448674573314601(x12)^5
                                                                                            -0.0023611381689909797(x12)^6
                                                                                                                                         +
                                                                                                 -492.5902554695055(x12)^1
3.085346011552681e-05(x12)^7)^(-0.014502)
                                                                  (488.957359948
                                                                                                                                         +
                                             -46.311218508327116(x12)^3
205.3222027883341(x12)^2
                                                                                            6.2081209261227395(x12)<sup>4</sup>
0.5087088609596794(x12)^5
                                       +
                                             0.024990992143119607(x12)^6
                                                                                       +
                                                                                             -0.0006756666345424665(x12)^7
                                                                                                                                         +
7.725436022667119e-06(x12)^8 (-0.009274) * (-1122.87789055
                                                                                              1285.1100553867395(x12)<sup>1</sup>
                                               166.20797589929543(x12)^3
620.2105022930507(x12)<sup>2</sup>
                                                                                                 -27.34043720524569(x12)^4
                                                                                                                                         +
2.8725130786335358(x12)^5
                                             -0.1934254990928142(x12)^6
                                                                                           0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                1.934381476724161e-06(x12)^9)^(-0.005705) * (2589.54843997
3306.6820001964347(x12)^1
                                                1814.2236805808093(x12)^2
                                                                                                 -563.9621333069088(x12)^3
                                        +
                                                                                                                                         +
                                              -14.200320606935612(x12)^5
110.25067234978187(x12)^4
                                                                                             1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                            0.0025355011120358996(x12)^8
                                                                                             -5.2951800924661996e-05(x12)^9
                                                                                                                                         +
4.843521694457992e-07(x12)^10)^(0.000042)
                                                                 (-5961.02028035
                                                                                                8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                1831.8489137303977(x12)^3
                                                                                                 -415.6711706247132(x12)^4
                                                                                                                                         +
63.60527781591554(x12)^5
                                            -6.7120911924174536(x12)^6
                                                                                           0.48958536675897424(x12)^7
0.024243768443802775(x12)^8
                                            0.0007778832524875366(x12)^9
                                                                                           -1.4584533588013319e-05(x12)^10
1.2127753851538006e-07(x12)^{1})^{-0.000721}
                                                                                                 -0.7333464410844193(x21)^1
                                                                   (3.75880824757
                                                                                                                                         +
0.041257183745958895(x21)^2)^(0.007907)
                                                               (-4.76665229451
                                                                                              2.521055581387911(x21)^1
                                                                                                            (12.9632376461
0.3159841038783853(x21)^2
                                             0.01185125565413541(x21)^3)^(-0.012860)
                                              1.4896194567156746(x21)^2
7.359302398871534(x21)^1
                                                                                              -0.12102323547705963(x21)^3
0.0034043104212956297(x21)^4)^(-0.004345) *
                                                               (-23.7750423784
                                                                                               19.70344358302433(x21)^1
                                             0.7250143707783362(x21)^3
                                                                                             -0.043455380781709026(x21)^4
5.600940943283436(x21)^2
                                                                                                                                         +
                                                                                                 -50.05955497205151(x21)^1
0.0009778988642859979(x21)^5)^(-0.000550)
                                                                  (52.2865114779
                                                                                                                                         +
                                                                                           0.3157982942396093(x21)^4
18.46924767907057(x21)<sup>2</sup>
                                      +
                                             -3.338799001815838(x21)^3
0.0149792335908225(x21)^5
                                       +
                                              0.0002809045211593531(x21)^6)^(0.009038)
                                                                                                        * (-105.157487822
                                                                                                                                         +
122.82892447212576(x21)<sup>1</sup>
                                        +
                                              -55.93011649866736(x21)<sup>2</sup>
                                                                                            13.104163024613786(x21)^3
1.7218462614072647(x21)^4
                                             0.12797757195166926(x21)^5
                                                                                            -0.0050199705630524245(x21)^6
                                                                                                                                         +
8.069070625762388e-05(x21)^7)^(0.009289)
                                                                 (220.729552584
                                                                                                -294.01213021800686(x21)^1
                                                                                                                                         +
159.60122552855086(x21)^2
                                        +
                                              -46.18173683442759(x21)^3
                                                                                      +
                                                                                             7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                             0.04929685069055991(x21)^6
                                                                                             -0.0016480026470138765(x21)^7
                                                                                                                                         +
```

```
690.8909634695492(x21)<sup>1</sup>
2.3178658889084058e-05(x21)^8)^(0.000587) * (-453.803775688
                                                150.64202344419084(x21)^3
                                                                                                                                             +
435.9817031359473(x21)<sup>2</sup>
                                                                                                  -31.570006513461003(x21)^4
4.183877070474302(x21)^5
                                       +
                                             -0.3524591508578593(x21)^6
                                                                                            0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                           +
                                                6.6581425893239664e-06(x21)^9)^(-0.009070) * (942.367339747)^{-1}
1600.4502650491247(x21)^1
                                                 1151.9042251257488(x21)^2
                                                                                                  -463.63878352354516(x21)^3
116.02520860941505(x21)^4
                                         +
                                                -18.943515548182887(x21)^5
                                                                                          +
                                                                                                 2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                         +
                                              0.00658952449797822(x21)^8
                                                                                         +
                                                                                               -0.0001699798700541953(x21)^9
1.9125723775436886e-06(x21)^10)^(-0.003532) * (-1947.47155128
                                                                                                  3665.408949024765(x21)<sup>1</sup>
                                                1363.8984185497075(x21)<sup>3</sup>
2964.520721525947(x21)^2
                                                                                                  -397.81967392882893(x21)^4
77.50680962076893(x21)^5
                                              -10.328697141522696(x21)^6
                                                                                               0.944713494133486(x21)^7
                                              0.002320155672300407(x21)^9
                                                                                               -5.370997689324664e-05(x21)^10
0.05831069607695262(x21)^8
5.493924244290668e-07(x21)^11)^(0.002461)
                                                                      (4034.00706944
                                                                                                       -8316.9051635283(x21)^1
                                                                                                                                             +
7469.305645347966(x21)^2
                                              -3869.9103486521017(x21)^3
                                                                                              1291.3775262105992(x21)^4
293.2033984721871(x21)^5
                                                  46.58049906033605(x21)^6
                                                                                                    -5.23248492316411(x21)^7
0.41364740347829543(x21)^8
                                             -0.02250322073734903(x21)^9
                                                                                       +
                                                                                           0.0008016789800645783(x21)^10
                                            + 1.5781470001553086e-07(x21)^12)^(-0.009901) * (350.479414964
1.6830937756656368e-05(x21)^11
94.4040501622978(x22)<sup>1</sup>
                                                6.366177770739619(x22)^2)^(-0.007983)
                                                                                                                  (-9231.8559224
3742.8661726763107(x22)^1
                                          -505.28483583745503(x22)^2 +
                                                                                      22.71606697855351(x22)^3)^(-0.001750)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
81.05643881731854(x22)^4)^(0.008793)
                                                              (-6444139.08813
                                                                                               4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                                 158912.25236091085(x22)<sup>3</sup>
                                                                                           +
                                                                                                  -10722.443632667413(x22)^4
                                                                                                                                             +
289.22904127499936(x22)^5)^(-0.000325)
                                                                                                  -138097407.34765923(x22)^1
                                                                 (170246986.245
                                                                                                                                             +
                                              -8401386.800772876(x22)^3
46652259.08766163(x22)^2
                                                                                               850637.2688968596(x22)<sup>4</sup>
                                        +
                                                1032.0393979482585(x22)^6)^(-0.001624)
45912.33669652417(x22)^5
                                                                                                                  (-4497735241.95
                                                                                                                                             +
                                         +
                                                                                               388580932.60755754(x22)^3
4256733467.8599358(x22)^1
                                               -1725854608.5101414(x22)^2
                                                                                                                                             +
52472549.031866506(x22)^4
                                                   4249681.47330748(x22)^5
                                                                                                   -191130.7504464284(x22)^6
3682.5669864344654(x22)^7)^(-0.002416)
                                                                 (118825142699.0
                                                                                                   -128530182843.83707(x22)^1
                                                                                                                                             +
60802883736.12512(x22)^2
                                              -16430449401.170246(x22)^3
                                                                                              2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                                 20219558.228193577(x22)^6
                                                                                                   -779429.5927470003(x22)^7
13140.292547491406(x22)^8)^(0.006722) * (-3.13922758335e+12
                                                                                                 3820229201925.5107(x22)<sup>1</sup>
2065546810174.1377(x22)^2
                                                  651266908170.3434(x22)<sup>3</sup>
                                                                                                  -131965090399.64049(x22)^4
17820895311.943783(x22)^5
                                               -1603874831.3461585(x22)^6
                                                                                                92765769.50657724(x22)^7
3128843.1466204305(x22)^8
                                             46887.752176597365(x22)^9)^(-0.011593)
                                                                                                     * (8.29348873168e+13
                                          +
                                                  68218326557697.1(x22)^2
                                                                                                  -24584337796105.168(x22)^3
112143787394431.69(x22)^1
5812469832942.619(x22)^4
                                              -942066546814.1462(x22)^5
                                                                                              106002350464.82227(x22)^6
                                                                                                   -12404968.36800647(x22)^9
8176514519.92617(x22)^7
                                                413776608.20770043(x22)^8
167306.87663371055(x22)^{10}(0.003316) * (-2.19104711322e+15
                                                                                                 3259070043600384.5(x22)^1
2202924889073775.8(x22)^2
                                                  893189586426063.0(x22)^3
                                                                                                  -241369891724794.75(x22)^4
                                               -6164394249470.424(x22)^6
                                                                                               594473219503.6956(x22)^7
45646486845262.93(x22)^5
40119837014.06004(x22)^8
                                                1804603410.8108366(x22)^9
                                                                                                  -48690330.79324575(x22)^10
                                                                                                                                             +
596991.5312532047(x22)^11)^(0.000615)
                                                     * (5.78850180868e+16
                                                                                               -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                                -3.1466866429839308e+16(x22)^3
                                                                                                  9567163974839866.0(x22)^4
2067981282031230.2(x22)^5
                                                  325861483851003.25(x22)^6
                                                                                                   -37715698366766.71(x22)^7
                                                                                              7727282714.452031(x22)^10
                                              -190888822519.6499(x22)^9
3182250812310.415(x22)^8
189533361.29071423(x22)^11
                                                2130210.637834808(x22)^12)^(-0.011607)
                                                                                                               (163.476293492
72.42666555194403(x31)^1
                                                 8.046602623287008(x31)<sup>2</sup>)<sup>(0.013032)</sup>
                                                                                                                 (-2923.34544196
1957.3919585793597(x31)<sup>1</sup>
                                           -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.014116)
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (2
129.49562755417872(x31)^4)^(-0.006864)
                                                                                                1057701.361471378(x31)^1
                                                                (-947339.244077
                                                 105088.44851819333(x31)^3
                                                                                                  -11689.671989293027(x31)^4
471783.11111351347(x31)^2
519.4890283990724(x31)^5)^(-0.011536)
                                                                  (17050796.4359
                                                                                                    -22849290.5441211(x31)^1
                                                                                                                                             +
                                                                                              632494.0439267821(x31)<sup>4</sup>
12745044.12455386(x31)^2
                                               -3787573.245360032(x31)^3
56273.61904383367(x31)^5
                                                2083.9997127633037(x31)^6)^(-0.015559)
                                                                                                                  (-306890397.477
                                                                                               119404802.78258969(x31)^3
479868524.95569324(x31)^1
                                               -321292230.0248589(x31)^2
                                                                                        +
                                                 3552787.7128675138(x31)^5
                                                                                           +
                                                                                                  -263374.00682434783(x31)^6
                                                                                                                                             +
26601813.749333825(x31)^4
8360.24355736959(x31)^7)^(-0.006522)
                                                                                                   -9871904301.326036(x31)^1
                                                                                                                                             +
                                                                (5523596658.47
7712972101.88315(x31)^2
                                              -3440872239.041332(x31)^3
                                                                                              958649164.6494007(x31)^4
170803047.25833434(x31)^5
                                                  19005394.736141823(x31)^6
                                                                                                   -1207497.201653242(x31)^7
                                                                                                                                             +
33538.23511130114(x31)^8)^(0.014408)
                                                       * (-99416991165.6
                                                                                              199907688873.00256(x31)<sup>1</sup>
                                                 92944262111.57593(x31)<sup>3</sup>
                                                                                          +
                                                                                                   -31084519927.65165(x31)^4
178532381813.6862(x31)<sup>2</sup>
                                         +
                                                                                                                                             +
6925901584.699818(x31)^5
                                              -1028062274.3678777(x31)^6
                                                                                               98034666.60358801(x31)^7
                                                                                                          (1.78936637585e+12
5449541.0765616195(x31)^8
                                        +
                                             134543.1154800969(x31)^9)^(-0.003297)
3998117463084.3667(x31)^1
                                                  4017495117784.414(x31)^2
                                                                                                   -2390795959507.938(x31)^3
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933104493228.1934(x31)<sup>4</sup>
                                  -249570220779.89624(x31)^5
                                                                 +
                                                                      46325972831.635284(x31)^6
5892935074.993697(x31)^7
                              +
                                                                   +
                                                                                                         +
                                    491632508.2661415(x31)^8
                                                                         -24290625.376086753(x31)^9
539737.7012540244(x31)^10)^(0.014379)
                                        * (-3.22060845881e+13
                                                                    +
                                                                         79161015438528.81(x31)^1
88392938346968.73(x31)^2
                              +
                                    59187580434516.3(x31)<sup>3</sup>
                                                                  +
                                                                        -26406328281423.312(x31)^4
                                                                                                         +
8242127526705.653(x31)^5
                                  -1836532644615.7307(x31)^6
                                                                       292136776244.6016(x31)^7
32510858138.474358(x31)^8
                               +
                                    2410661779.178979(x31)^9
                                                                  +
                                                                        -107189601.49912919(x31)^10
                                                                                                         +
2165229.971934709(x31)^11)^(-0.017931)
                                                (371.594459057
                                                                         -199.21860639218733(x32)^1
                                                                                                         +
26.737163654836575(x32)^2)^(0.016064)
                                               (-10081.5367987
                                                                       8133.699284615288(x32)<sup>1</sup>
2185.2132328210673(x32)^2
                                   195.5185642035581(x32)^3)^(0.000473)
                                                                                  (274310.411709
295118.02807365346(x32)<sup>1</sup>
                                    118983.94790757126(x32)^2
                                                                   +
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
1429.7518406110278(x32)^4)^(-0.031921)
                                               (-7462967.38327
                                                                       10037728.277292417(x32)^1
                                     1450335.0421177833(x32)^3
                                                                          -194754.6794221712(x32)^4
5397395.9641222805(x32)^2
                                                                    +
                                                                                                         +
10455.22369733841(x32)^5)^(-0.037296)
                                                (203040417.087
                                                                          -327737972.1388575(x32)^1
                                                                                                         +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
220325088.75139743(x32)^2
                              +
1708999.0150391618(x32)^5
                               +
                                     76455.01789644173(x32)^6)^(-0.003842)
                                                                                      (-5523996410.0
                                                                                                         +
                                                                       3760805901.793566(x32)^3
10403331421.923018(x32)^1
                              +
                                   -8393572185.624094(x32)^2
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
                                                                                                         +
559086.0540873251(x32)^7)^(-0.012635)
                                               (150287991608.0
                                                                    +
                                                                         -323486577372.45605(x32)<sup>1</sup>
                                                                                                         +
304522523901.856(x32)^2
                                  -163756174531.70114(x32)^3
                                                                       55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                   1588298691.3494306(x32)^6
                                                                   +
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
4088380.651461243(x32)^8)^(-0.009914)
                                            (-4.08879346415e+12
                                                                         9901386325676.68(x32)<sup>1</sup>
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
10653290085356.023(x32)^2
                                                                                                         +
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
                             +
                                  29896750.65053925(x32)^9)^(-0.009538)
1002423100.9372556(x32)^8
                                                                              (1.11241302873e+14
                               +
                                                                         -259841759473886.25(x32)^3
299321180482691.06(x32)<sup>1</sup>
                                    362329616698551.75(x32)<sup>2</sup>
                                                                                                         +
                              +
122254800235150.56(x32)^4
                                   -39431988091244.05(x32)^5
                                                                       8829814354680.605(x32)^6
                                    136508991138.73451(x32)^8
1355440223384.664(x32)^7
                                                                    +
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(0.006279) * (-3.02647408663e+15
                                                                        8958013500409862.0(x32)<sup>1</sup>
1.204916511937092e+16(x32)^2
                                       9721798974454132.0(x32)<sup>3</sup>
                                                                          -5228032381364267.0(x32)^4
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
                                                                         -65515879002.80663(x32)^10
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                    +
                                                                                                         +
                                                                          -89.09796809023156(x33)^1
1598708629.7826195(x32)^11)^(0.005687)
                                                 (245.608510216
                                                                                                         +
8.096870964215881(x33)^2)^(0.013036)
                                              (-5403.76870507
                                                                  +
                                                                       2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                   32.58298174734762(x33)^3)^(-0.031307)
                                                                                  (119422.53803
                                    23791.053140531116(x33)^2
                                                                          -2885.659003201716(x33)^3
87087.38698328767(x33)<sup>1</sup>
                                                                   +
                                                                                                         +
131.11863882232444(x33)^4)^(-0.012398)
                                               (-2638688.00289
                                                                       2405802.8800063906(x33)^1
876668.4684521311(x33)^2
                              +
                                    159596.99036290846(x33)<sup>3</sup>
                                                                   +
                                                                         -14515.387340048876(x33)^4
527.64039767535(x33)^5)^(0.002851)
                                               (58303383.864
                                                                         -63797888.26166082(x33)^1
                                   -7058567.497652145(x33)^3
29067689.000903808(x33)^2
                              +
                                                                       963493.2335054731(x33)<sup>4</sup>
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.005745)
                                                                                    (-1288247477.07
                                                                                                         +
                                                                      273095643.94720614(x33)^3
1644754615.9518125(x33)<sup>1</sup>
                              +
                                   -899438474.9707172(x33)<sup>2</sup>
                               +
                                                                    +
                                                                          -329081.8112063679(x33)^6
                                                                                                         +
49722737.201791786(x33)^4
                                     5428658.5333862575(x33)^5
8544.472430969725(x33)^7)^(0.007078)
                                                                    +
                                                                          -41536553721.5509(x33)^1
                                                                                                         +
                                                (28464584442.5
                                   -9658980498.772955(x33)<sup>3</sup>
                              +
                                                                 +
                                                                      2198916362.0238976(x33)^4
26503991084.603523(x33)^2
                                    29129734.47986326(x33)^6
                              +
                                                                   +
320216490.8960762(x33)^5
                                                                         -1513454.7224207781(x33)^7
                                                                                                         +
34384.19489323833(x33)^8)^(-0.009042)
                                             (-628941706634.0
                                                                       1032555257526.7192(x33)^1
753070431420.5605(x33)^2
                              +
                                    320240794854.4526(x33)^3
                                                                   +
                                                                          -87505280573.17424(x33)^4
                                                                                                         +
15933193051.46303(x33)^5
                             +
                                  -1933225405.1275616(x33)^6
                                                                 +
                                                                      150722893.60653234(x33)^7
                                 138366.98146172368(x33)^9)^(0.007162)
                                                                              (1.38968363005e+13
6851656.188021632(x33)^8
                              +
                                    20802263699871.71(x33)<sup>2</sup>
                                                                         -10111207356361.424(x33)^3
25351061971617.36(x33)^1
                                                                                                         +
3223937295179.4546(x33)^4
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
                                     758197832.9199051(x33)^8
11115197876.266323(x33)^7
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
556808.7785180028(x33)^10)^(0.004576)
                                         * (-3.07058757791e+14
                                                                         616184262723654.8(x33)<sup>1</sup>
561842973223756.7(x33)^2
                                   307261757493162.75(x33)^3
                                                                   +
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
                              +
28557832788201.566(x33)^5
                              +
                                   -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
                                    3729258045.9973154(x33)^9
                                                                         -135610385.8892015(x33)^10
61509455599.311554(x33)^8
2240679.1892072554(x33)^11)^(0.004844) + -801.878
```

F^2 в стандартном базисе денормированный:

```
3046.349735229364(x11)^5)^(0.010723)
82251.44285119284(x11)^4
                                                                                                          (429359013.847
477902912.69249994(x11)^1
                                                221561867.08599275(x11)^2
                                                                                        +
                                                                                               -54764185.670936346(x11)^3
7611468.01077781(x11)^4 +
                                      -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.029241) *
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
                                               60894790.43595769(x11)^5
547724108.1522145(x11)^4
                                                                                               -3760065.9589116704(x11)^6
                                                                                                                                         +
99472.64441565264(x11)^7)^(0.001311)
                                                              (407960709756.0
                                                                                                 -605500227013.5854(x11)^1
                                                                                                                                         +
393073665136.4685(x11)^2
                                             -145774369709.72467(x11)^3
                                                                                            33779567699.075752(x11)^4
5008327284.428368(x11)^5
                                               463977715.79625976(x11)^6
                                                                                                -24555532.79289253(x11)^7
                                                                                                                                         +
568415.1109465864(x11)^8)^(0.002321)
                                                       (-1.25752670377e+13
                                                                                              20998023781216.914(x11)<sup>1</sup>
                                                 6741360734223.96(x11)^3
15579568686604.707(x11)^2
                                                                                               -1874789620376.0398(x11)^4
                                                                                                                                         +
347507876838.07214(x11)^5
                                             -42932279646.773476(x11)^6
                                                                                            3408915343.8006086(x11)^7
                                       +
157856996.52573764(x11)^8
                                           3248086.3482662067(x11)^9)^(-0.015430)
                                                                                                  * (3.87628850739e+14
719192188094420.5(x11)^1
                                               600336610271334.0(x11)<sup>2</sup>
                                                                                       +
                                                                                               -296899463638370.75(x11)^3
                                                                                                                                         +
                                             -21431175417296.31(x11)^5
96338932913755.62(x11)^4
                                                                                            3310062804745.054(x11)^6
350492144486.04565(x11)^7
                                                 24349963727.97243(x11)^8
                                                                                                -1002266644.607858(x11)^9
18560493.418664034(x11)^10)^(-0.004635) * (-1.19485435558e+16 +
                                                                                            2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                1.2585222718800264e+16(x11)^3
                                                                                             + -4667437789651914.0(x11)^4
                                                                                                                                         +
1211465521649765.5(x11)^5
                                             -224560008079893.75(x11)^6
                                                                                            29726421855911.625(x11)^7
2754024706529.741(x11)^8
                                               170066486821.39374(x11)^9
                                                                                        +
                                                                                               -6299961766.106533(x11)^10
                                                                                                                                         +
106059962.39236589(x11)^11)^(-0.011050)
                                                                (4.24668537744
                                                                                                -0.6854215188540387(x12)^1
                                                                                                                                         +
0.031347885609606156(x12)^2)^{-0.018718}
                                                               (-6.51878256997
                                                                                        +
                                                                                             2.5640203148188214(x12)<sup>1</sup>
                                             0.007849235833391211(x12)^3)^(-0.002146) * (18.3352465027
0.25743531224564825(x12)^2
8.215970571719183(x12)^1
                                                                                              -0.08594606146959564(x12)^3
                                              1.3153643186957134(x12)^2
                                                                                                                                         +
0.0019653798643859055(x12)^4)^(-0.006665)
                                                          * (-38.9347591867
                                                                                              24.266989332253758(x12)^1
                                                                                                                                    +
                                             0.5567753990866884(x12)<sup>3</sup>
5.400452884526826(x12)<sup>2</sup>
                                                                                             -0.026900175733832753(x12)^4
                                                                                                                                         +
                                                                   (92.9822507889
0.0004921138940559386(x12)^5)^(-0.017610)
                                                                                                  -68.21185291786222(x12)^1
                                                                                                                                         +
19.5440886997314(x12)<sup>2</sup>
                                            -2.790398210215424(x12)^3
                                                                                          0.21108290064811858(x12)^4
0.00808268191063519(x12)^5
                                              0.00012322100633638524(x12)^6)^(0.023245)
                                                                                                                (-210.857655649
                                                                                            11.975335307119636(x12)^3
185.48783578533926(x12)<sup>1</sup>
                                              -65.17922852459385(x12)^2
1.2496098766107004(x12)^4
                                             0.07448674573314601(x12)^5
                                                                                            -0.0023611381689909797(x12)^6
                                                                                                                                         +
3.085346011552681e-05(x12)^7)^(-0.017464)
                                                                  (488.957359948
                                                                                                  -492.5902554695055(x12)^1
                                                                                                                                         +
205.3222027883341(x12)^2
                                            -46.311218508327116(x12)^3
                                                                                            6.2081209261227395(x12)^4
0.5087088609596794(x12)^5
                                             0.024990992143119607(x12)^6
                                                                                             -0.0006756666345424665(x12)^7
                                                                                                                                         +
7.725436022667119e-06(x12)^8)^(-0.007769) * (-1122.87789055
                                                                                        +
                                                                                              1285.1100553867395(x12)^1
                                               166.20797589929543(x12)^3
620.2105022930507(x12)^2
                                                                                                -27.34043720524569(x12)^4
                                                                                                                                         +
2.8725130786335358(x12)^5
                                             -0.1934254990928142(x12)^6
                                                                                           0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                1.934381476724161e-06(x12)^9)^(-0.020793) * (2589.54843997
3306.6820001964347(x12)^1
                                         +
                                                1814.2236805808093(x12)^2
                                                                                                 -563.9621333069088(x12)^3
110.25067234978187(x12)^4
                                              -14.200320606935612(x12)^5
                                                                                             1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                             0.0025355011120358996(x12)^8
                                                                                             -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^10)^(0.003939)
                                                                 (-5961.02028035
                                                                                                8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                1831.8489137303977(x12)^3
                                                                                                                                         +
                                                                                                 -415.6711706247132(x12)^4
63.60527781591554(x12)^5
                                            -6.7120911924174536(x12)^6
                                                                                           0.48958536675897424(x12)^7
                                             0.0007778832524875366(x12)^9
0.024243768443802775(x12)^8
                                        +
                                                                                       +
                                                                                           -1.4584533588013319e-05(x12)^10
                                                                                                                                         +
1.2127753851538006e-07(x12)^11)^(0.020212)
                                                                   (3.75880824757
                                                                                                 -0.7333464410844193(x21)^1
                                                                                                                                         +
0.041257183745958895(x21)^2)^(0.013267)
                                                               (-4.76665229451
                                                                                              2.521055581387911(x21)^1
0.3159841038783853(x21)^2
                                             0.01185125565413541(x21)^3)^(-0.012954)
                                                                                                            (12.9632376461
7.359302398871534(x21)^1
                                              1.4896194567156746(x21)^2
                                                                                              -0.12102323547705963(x21)^3
0.0034043104212956297(x21)^4)^(-0.002452)
                                                           *
                                                                                               19.70344358302433(x21)<sup>1</sup>
                                                                 (-23.7750423784
                                                                                             -0.043455380781709026(x21)^4
5.600940943283436(x21)^2
                                             0.7250143707783362(x21)<sup>3</sup>
                                                                                                                                         +
0.0009778988642859979(x21)^5)^(0.008179)
                                                                  (52.2865114779
                                                                                                 -50.05955497205151(x21)^1
                                                                                                                                         +
18.46924767907057(x21)^2
                                             -3.338799001815838(x21)^3
                                                                                           0.3157982942396093(x21)^4
0.0149792335908225(x21)^5
                                       +
                                              0.0002809045211593531(x21)^6)^(0.004808)
                                                                                                                                         +
                                                                                                               (-105.157487822
122.82892447212576(x21)^1
                                              -55.93011649866736(x21)<sup>2</sup>
                                                                                            13.104163024613786(x21)^3
                                             0.12797757195166926(x21)^5
                                                                                            -0.0050199705630524245(x21)^6
                                                                                                                                         +
1.7218462614072647(x21)^4
8.069070625762388e-05(x21)^7)^(0.008912)
                                                                (220.729552584
                                                                                                -294.01213021800686(x21)^1
                                                                                                                                         +
159.60122552855086(x21)^2
                                               -46.18173683442759(x21)^3
                                                                                             7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                             0.04929685069055991(x21)^6
                                                                                             -0.0016480026470138765(x21)^7
                                                                                                                                         +
2.3178658889084058e-05(x21)^8)^(-0.006430) * (-453.803775688
                                                                                               690.8909634695492(x21)<sup>1</sup>
435.9817031359473(x21)<sup>2</sup>
                                               150.64202344419084(x21)^3
                                                                                               -31.570006513461003(x21)^4
                                                                                                                                         +
4.183877070474302(x21)^5
                                           -0.3524591508578593(x21)^6
                                                                                          0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                               6.6581425893239664e-06(x21)^9)^(0.004612) * (942.367339747
```

```
1600.4502650491247(x21)^1
                                   1151.9042251257488(x21)^2
                                                                 +
                                                                      -463.63878352354516(x21)^3
                             +
116.02520860941505(x21)^4
                                  -18.943515548182887(x21)^5
                                                                     2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                             +
                                 0.00658952449797822(x21)^8
                                                                    -0.0001699798700541953(x21)^9
                                                                                                     +
1.9125723775436886e-06(x21)^{10}(0.000882) * (-1947.47155128
                                                                      3665.408949024765(x21)^1
2964.520721525947(x21)^2
                                  1363.8984185497075(x21)^3
                                                                      -397.81967392882893(x21)^4
77.50680962076893(x21)^5
                                 -10.328697141522696(x21)^6
                                                                    0.944713494133486(x21)^7
0.05831069607695262(x21)^8
                             +
                                 0.002320155672300407(x21)^9
                                                                    -5.370997689324664e-05(x21)^10
                                                  (4034.00706944
5.493924244290668e-07(x21)^11)^(-0.001902)
                                                                          -8316.9051635283(x21)^1
7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)<sup>3</sup>
                                                                   1291.3775262105992(x21)<sup>4</sup>
293.2033984721871(x21)^5
                                   46.58049906033605(x21)^6
                                                                       -5.23248492316411(x21)^7
                                                                 0.0008016789800645783(x21)^10
0.41364740347829543(x21)^8
                                -0.02250322073734903(x21)^9
                                                              +
                                + \ 1.5781470001553086e - 07(x21)^{12}(-0.004693) \ * \ (350.479414964)
1.6830937756656368e-05(x21)^11
94.4040501622978(x22)<sup>1</sup>
                                  6.366177770739619(x22)<sup>2</sup>)<sup>(-0.024630)</sup>
                                                                                  (-9231.8559224
                               -505.28483583745503(x22)^2 +
                                                              22.71606697855351(x22)^3)^(0.003887)
3742.8661726763107(x22)^1
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                    +
81.05643881731854(x22)^4)^(-0.001721)
                                            (-6444139.08813
                                                                    4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                   158912.25236091085(x22)^3
                                                                      -10722.443632667413(x22)^4
                                                                                                     +
289.22904127499936(x22)^5)^(0.012267)
                                              (170246986.245
                                                                      -138097407.34765923(x22)^1
                                                                                                     +
46652259.08766163(x22)<sup>2</sup>
                                 -8401386.800772876(x22)^3
                                                                   850637.2688968596(x22)<sup>4</sup>
45912.33669652417(x22)^5
                             +
                                  1032.0393979482585(x22)^6)^(-0.001241)
                                                                                 (-4497735241.95
                                                                                                     +
4256733467.8599358(x22)^1
                                 -1725854608.5101414(x22)^2
                                                                   388580932.60755754(x22)<sup>3</sup>
                                                                                                     +
52472549.031866506(x22)^4
                                    4249681.47330748(x22)^5
                                                                      -191130.7504464284(x22)^6
3682.5669864344654(x22)^7)^(-0.000642)
                                              (118825142699.0
                                                                      -128530182843.83707(x22)^1
                                                                                                     +
                                -16430449401.170246(x22)^3
                                                                   2773952743.2996383(x22)^4
60802883736.12512(x22)^2
                                                               +
                                                                 +
                                  20219558.228193577(x22)^6
                                                                       -779429.5927470003(x22)^7
                                                                                                     +
299621571.3946321(x22)^5
13140.292547491406(x22)^8)^(0.012077)
                                      * (-3.13922758335e+12
                                                                     3820229201925.5107(x22)^1
                                   651266908170.3434(x22)^3
2065546810174.1377(x22)^2
                                                                +
                                                                      -131965090399.64049(x22)^4
                              +
17820895311.943783(x22)^5
                                  -1603874831.3461585(x22)^6
                                                                +
                                                                    92765769.50657724(x22)^7
                                46887.752176597365(x22)^9)^(-0.017909)
3128843.1466204305(x22)^8
                                                                        * (8.29348873168e+13
112143787394431.69(x22)<sup>1</sup>
                                    68218326557697.1(x22)^2
                                                                      -24584337796105.168(x22)^3
5812469832942.619(x22)^4
                                 -942066546814.1462(x22)^5
                                                                   106002350464.82227(x22)^6
8176514519.92617(x22)^7
                                  413776608.20770043(x22)^8
                                                                      -12404968.36800647(x22)^9
167306.87663371055(x22)^{10}(0.020155) * (-2.19104711322e+15
                                                                     3259070043600384.5(x22)^1
                                   893189586426063.0(x22)^3
                                                                      -241369891724794.75(x22)^4
2202924889073775.8(x22)^2
                                 -6164394249470.424(x22)^6
                                                                    594473219503.6956(x22)^7
45646486845262.93(x22)^5
                             +
40119837014.06004(x22)^8
                                  1804603410.8108366(x22)^9
                                                                +
                                                                      -48690330.79324575(x22)^10
596991.5312532047(x22)^11)^(0.008035) * (5.78850180868e+16
                                                                    -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                  -3.1466866429839308e+16(x22)^3
                                                                      9567163974839866.0(x22)^4
                              +
                                   325861483851003.25(x22)^6
                                                                       -37715698366766.71(x22)^7
2067981282031230.2(x22)^5
3182250812310.415(x22)^8
                                 -190888822519.6499(x22)^9
                                                                   7727282714.452031(x22)^10
                                                                               (163.476293492
189533361.29071423(x22)^11
                                  2130210.637834808(x22)^12)^(-0.016686)
                                  8.046602623287008(x31)^2)^(-0.019485)
72.42666555194403(x31)^1
                                                                                 (-2923.34544196
                                                              32.28002255856789(x31)^3)^(-0.041574)
1957.3919585793597(x31)^1
                              -435.82388257112063(x31)^2 +
129.49562755417872(x31)^4)^(-0.003468)
                                             (-947339.244077
                                                                     1057701.361471378(x31)^1
471783.11111351347(x31)^2
                                   105088.44851819333(x31)^3
                                                                      -11689.671989293027(x31)^4
                                                                                                     +
519.4890283990724(x31)^5)^(0.019537)
                                              (17050796.4359
                                                                        -22849290.5441211(x31)^1
                                                                                                     +
12745044.12455386(x31)^2
                            +
                                 -3787573.245360032(x31)^3
                                                                   632494.0439267821(x31)^4
                                  2083.9997127633037(x31)^6)^(-0.012731)
56273.61904383367(x31)^5
                                                                                 (-306890397.477
                                                                   119404802.78258969(x31)<sup>3</sup>
479868524.95569324(x31)^1
                                  -321292230.0248589(x31)<sup>2</sup>
26601813.749333825(x31)^4
                                   3552787.7128675138(x31)^5
                                                                 +
                                                                      -263374.00682434783(x31)^6
                                             (5523596658.47
8360.24355736959(x31)^7)^(0.001276)
                                                                      -9871904301.326036(x31)<sup>1</sup>
                                                                                                     +
                                 -3440872239.041332(x31)^3
7712972101.88315(x31)^2
                                                                   958649164.6494007(x31)^4
                                   19005394.736141823(x31)^6
                                                                                                     +
170803047.25833434(x31)^5
                                                                       -1207497.201653242(x31)^7
33538.23511130114(x31)^8)^(-0.000254)
                                                                   199907688873.00256(x31)^1
                                            (-99416991165.6
                                                                                                     +
178532381813.6862(x31)^2
                             +
                                   92944262111.57593(x31)^3
                                                                       -31084519927.65165(x31)^4
6925901584.699818(x31)^5
                                 -1028062274.3678777(x31)^6
                                                                    98034666.60358801(x31)^7
5449541.0765616195(x31)^8
                                134543.1154800969(x31)^9)^(-0.015244)
                                                                           (1.78936637585e+12
3998117463084.3667(x31)<sup>1</sup>
                                    4017495117784.414(x31)^2
                                                                       -2390795959507.938(x31)^3
                                                                                                     +
                                 -249570220779.89624(x31)^5
933104493228.1934(x31)^4
                                                                   46325972831.635284(x31)^6
5892935074.993697(x31)^7
                                  491632508.2661415(x31)^8
                                                                +
                                                                      -24290625.376086753(x31)^9
                                                                                                     +
539737.7012540244(x31)^10)^(0.014147)
                                       * (-3.22060845881e+13
                                                                  +
                                                                      79161015438528.81(x31)^1
                                   59187580434516.3(x31)^3
88392938346968.73(x31)^2
                                                               +
                                                                     -26406328281423.312(x31)^4
                                                                                                     +
```

```
8242127526705.653(x31)^5
                                  -1836532644615.7307(x31)^6
                                                                  +
                                                                       292136776244.6016(x31)^7
                               +
                                    2410661779.178979(x31)^9
                                                                  +
                                                                                                         +
32510858138.474358(x31)^8
                                                                        -107189601.49912919(x31)^10
2165229.971934709(x31)^11)^(-0.003568)
                                                 (371.594459057
                                                                    +
                                                                         -199.21860639218733(x32)^1
                                                                                                         +
26.737163654836575(x32)^2)^(0.010863)
                                               (-10081.5367987
                                                                  +
                                                                       8133.699284615288(x32)<sup>1</sup>
                                   195.5185642035581(x32)^3)^(-0.003413)
2185.2132328210673(x32)^2
                                                                                  (274310.411709
295118.02807365346(x32)^1
                                    118983.94790757126(x32)^2
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
1429.7518406110278(x32)^4)^(0.017448)
                                              (-7462967.38327
                                                                       10037728.277292417(x32)^1
5397395.9641222805(x32)^2
                                     1450335.0421177833(x32)^3
                                                                          -194754.6794221712(x32)^4
                                                                          -327737972.1388575(x32)^1
10455.22369733841(x32)^5)^(-0.017191)
                                                (203040417.087
                                                                                                         +
220325088.75139743(x32)^2
                              +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
1708999.0150391618(x32)^5
                                     76455.01789644173(x32)^6)^(0.004231)
                                                                                      (-5523996410.0
                                                                                                         +
                                                                       3760805901.793566(x32)^3
10403331421.923018(x32)^1
                              +
                                    -8393572185.624094(x32)^2
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
                                                                                                         +
559086.0540873251(x32)^7)^(-0.005210)
                                                                         -323486577372.45605(x32)^1
                                                                                                         +
                                               (150287991608.0
304522523901.856(x32)^2
                                  -163756174531.70114(x32)^3
                                                                       55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                    1588298691.3494306(x32)^6
                                                                   +
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
4088380.651461243(x32)^8)^(-0.007448)
                                         * (-4.08879346415e+12
                                                                         9901386325676.68(x32)<sup>1</sup>
10653290085356.023(x32)^2
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
                                                                                                         +
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
1002423100.9372556(x32)^8
                             +
                                  29896750.65053925(x32)^9)^(-0.009477)
                                                                              (1.11241302873e+14
299321180482691.06(x32)<sup>1</sup>
                               +
                                    362329616698551.75(x32)<sup>2</sup>
                                                                    +
                                                                         -259841759473886.25(x32)<sup>3</sup>
                                                                                                         +
                              +
                                    -39431988091244.05(x32)^5
122254800235150.56(x32)^4
                                                                       8829814354680.605(x32)^6
                                                                    +
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(-0.003618) * (-3.02647408663e+15
                                                                    +
                                                                         8958013500409862.0(x32)^1
                                      9721798974454132.0(x32)<sup>3</sup>
1.204916511937092e+16(x32)^2
                                                                          -5228032381364267.0(x32)^4
                                                                                                         +
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                    +
                                                                         -65515879002.80663(x32)^10
                                                                                                         +
1598708629.7826195(x32)^11)^(0.003189)
                                                                          -89.09796809023156(x33)^1
                                                 (245.608510216
8.096870964215881(x33)^2)^(0.007080)
                                              (-5403.76870507
                                                                       2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                   32.58298174734762(x33)^3)^(-0.014457)
                                                                                  (119422.53803
87087.38698328767(x33)<sup>1</sup>
                                    23791.053140531116(x33)^2
                                                                    +
                                                                          -2885.659003201716(x33)^3
                                                                                                         +
131.11863882232444(x33)^4)^(-0.021208)
                                               (-2638688.00289
                                                                       2405802.8800063906(x33)^1
                                    159596.99036290846(x33)^3
876668.4684521311(x33)^2
                              +
                                                                   +
                                                                         -14515.387340048876(x33)^4
527.64039767535(x33)^5)^(-0.008183)
                                                                         -63797888.26166082(x33)^1
                                               (58303383.864
                                    -7058567.497652145(x33)^3
                                                                       963493.2335054731(x33)^4
29067689.000903808(x33)^2
                              +
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.013011)
                                                                                     (-1288247477.07
                                                                                                         +
1644754615.9518125(x33)^1
                                   -899438474.9707172(x33)<sup>2</sup>
                                                                      273095643.94720614(x33)<sup>3</sup>
49722737.201791786(x33)^4
                               +
                                     5428658.5333862575(x33)^5
                                                                          -329081.8112063679(x33)^6
8544.472430969725(x33)^7)^(0.005047)
                                                (28464584442.5
                                                                    +
                                                                           -41536553721.5509(x33)^1
                                                                                                         +
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)<sup>2</sup>
                                                                      2198916362.0238976(x33)<sup>4</sup>
320216490.8960762(x33)^5
                              +
                                    29129734.47986326(x33)^6
                                                                   +
                                                                         -1513454.7224207781(x33)^7
                                                                                                         +
34384.19489323833(x33)^8)^(-0.008218)
                                             (-628941706634.0
                                                                       1032555257526.7192(x33)^1
                                     320240794854.4526(x33)^3
753070431420.5605(x33)<sup>2</sup>
                              +
                                                                   +
                                                                          -87505280573.17424(x33)^4
                                                                                                         +
                                  -1933225405.1275616(x33)^6
                             +
                                                                 +
                                                                      150722893.60653234(x33)^7
15933193051.46303(x33)^5
6851656.188021632(x33)^8
                             +
                                 138366.98146172368(x33)^9)^(0.003441)
                                                                               (1.38968363005e+13
25351061971617.36(x33)^1
                              +
                                    20802263699871.71(x33)<sup>2</sup>
                                                                         -10111207356361.424(x33)^3
                                                                                                         +
3223937295179.4546(x33)^4
                              +
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
11115197876.266323(x33)^7
                               +
                                     758197832.9199051(x33)^8
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
556808.7785180028(x33)^10)^(0.011327)
                                                                         616184262723654.8(x33)<sup>1</sup>
                                             (-3.07058757791e+14
                                    307261757493162.75(x33)^3
561842973223756.7(x33)<sup>2</sup>
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
28557832788201.566(x33)^5
                                    -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                         -135610385.8892015(x33)^10
2240679.1892072554(x33)^{11}^{(-0.006830)} + -843.428
```

# F<sup>3</sup> в стандартном базисе денормированный:

```
0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(0.003360) *
14658.6618076 + 8155.685131195329(x11)^1 + -1511.3702623906693(x11)^2 + 93.29446064139933(x11)^3)^{-1}
0.001192)
           * (451880.697001
                                     -335254.31070387305(x11)^1
                                                                   + 93224.15660141598(x11)^2
11515.201999167(x11)<sup>3</sup>
                                   533.1112036651389(x11)<sup>4</sup>)<sup>(0.017466)</sup>
                                                                                    (-13929055.7028
12919004.170881167(x11)<sup>1</sup>
                              +
                                                                      887942.4049503171(x11)^3
                                   -4790858.666032005(x11)<sup>2</sup>
                                                                 +
82251.44285119284(x11)^4
                                  3046.349735229364(x11)^5)^(-0.001937)
                                                                                 (429359013.847
477902912.69249994(x11)<sup>1</sup>
                                    221561867.08599275(x11)^2
                                                                  +
                                                                        -54764185.670936346(x11)^3
7611468.01077781(x11)^4 + -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.021967)
```

```
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
                                        +
                                                60894790.43595769(x11)^5
                                                                                                                                            +
547724108.1522145(x11)^4
                                                                                         +
                                                                                                 -3760065.9589116704(x11)^6
                                                                                                   -605500227013.5854(x11)^1
99472.64441565264(x11)^7)^(0.001181)
                                                               (407960709756.0
                                                                                                                                            +
                                             -145774369709.72467(x11)^3
393073665136.4685(x11)^2
                                       +
                                                                                       +
                                                                                              33779567699.075752(x11)^4
                                                463977715.79625976(x11)^6
                                                                                                                                            +
5008327284.428368(x11)^5
                                                                                                  -24555532.79289253(x11)^7
568415.1109465864(x11)^8)^(0.008116)
                                                           (-1.25752670377e+13
                                                                                                20998023781216.914(x11)^1
15579568686604.707(x11)<sup>2</sup>
                                                  6741360734223.96(x11)<sup>3</sup>
                                                                                         +
                                                                                                 -1874789620376.0398(x11)^4
                                                                                                                                            +
347507876838.07214(x11)^5
                                               -42932279646.773476(x11)^6
                                                                                              3408915343.8006086(x11)^7
                                             3248086.3482662067(x11)^9)^(0.003966)
157856996.52573764(x11)^8
                                                                                                         (3.87628850739e+14
                                        +
719192188094420.5(x11)^1
                                                600336610271334.0(x11)<sup>2</sup>
                                                                                                 -296899463638370.75(x11)^3
                                                                                              3310062804745.054(x11)^6
96338932913755.62(x11)<sup>4</sup>
                                              -21431175417296.31(x11)^5
                                                  24349963727.97243(x11)^8
                                          +
                                                                                                  -1002266644.607858(x11)^9
350492144486.04565(x11)^7
18560493.418664034(x11)^10)^(-0.016368) * (-1.19485435558e+16 +
                                                                                              2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                  1.2585222718800264e+16(x11)^3
                                                                                               + -4667437789651914.0(x11)^4
1211465521649765.5(x11)^5
                                              -224560008079893.75(x11)^6
                                                                                              29726421855911.625(x11)^7
                                                                                          +
                                               170066486821.39374(x11)^9
2754024706529.741(x11)^8
                                                                                                 -6299961766.106533(x11)^10
                                                                                                                                            +
106059962.39236589(x11)^11)^(-0.000864)
                                                                  (4.24668537744
                                                                                                  -0.6854215188540387(x12)^{1}
                                                                                                                                            +
0.031347885609606156(x12)^2)^(-0.014257)
                                                                 (-6.51878256997
                                                                                               2.5640203148188214(x12)<sup>1</sup>
0.25743531224564825(x12)^2
                                              0.007849235833391211(x12)^3)^(-0.005957) * (18.3352465027)
8.215970571719183(x12)^1
                                               1.3153643186957134(x12)<sup>2</sup>
                                                                                                -0.08594606146959564(x12)^3
                                                                                                                                            +
0.0019653798643859055(x12)^4)^(-0.000700)
                                                          * (-38.9347591867
                                                                                                24.266989332253758(x12)^1
5.400452884526826(x12)^2
                                              0.5567753990866884(x12)^3
                                                                                        +
                                                                                               -0.026900175733832753(x12)^4
                                                                                                                                            +
0.0004921138940559386(x12)^5)^(-0.013283)
                                                                    (92.9822507889
                                                                                                    -68.21185291786222(x12)^1
                                                                                                                                            +
                                                                                            0.21108290064811858(x12)^4
                                             -2.790398210215424(x12)^3
19.5440886997314(x12)<sup>2</sup>
0.00808268191063519(x12)^5
                                         +
                                               0.00012322100633638524(x12)^6)^(0.015045)
                                                                                                                   (-210.857655649
                                                                                                                                            +
                                                                                              11.975335307119636(x12)^3
185.48783578533926(x12)^1
                                               -65.17922852459385(x12)^2
1.2496098766107004(x12)^4
                                              0.07448674573314601(x12)^5
                                                                                              -0.0023611381689909797(x12)^6
                                                                                                                                            +
                                                                    (488.957359948
3.085346011552681e-05(x12)^7)^(-0.012263)
                                                                                                    -492.5902554695055(x12)^1
                                             -46.311218508327116(x12)^3
                                                                                              6.2081209261227395(x12)^4
205.3222027883341(x12)<sup>2</sup>
0.5087088609596794(x12)^5
                                             0.024990992143119607(x12)^6
                                                                                               -0.0006756666345424665(x12)^7
                                                                                                                                            +
7.725436022667119e-06(x12)^8 (-0.008513) * (-1122.87789055
                                                                                                1285.1100553867395(x12)<sup>1</sup>
620.2105022930507(x12)^2
                                                166.20797589929543(x12)<sup>3</sup>
                                                                                                   -27.34043720524569(x12)^4
                                                                                                                                            +
2.8725130786335358(x12)^5
                                              -0.1934254990928142(x12)^6
                                                                                             0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                 1.934381476724161e-06(x12)^9)^(-0.020366) * (2589.54843997
                                         +
                                                 1814.2236805808093(x12)^2
                                                                                                   -563.9621333069088(x12)^3
3306.6820001964347(x12)^1
110.25067234978187(x12)^4
                                               -14.200320606935612(x12)^5
                                                                                         +
                                                                                               1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                             0.0025355011120358996(x12)^8
                                                                                               -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^{10}(0.003380) * (-5961.02028035
                                                                                                  8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                 1831.8489137303977(x12)^3
                                                                                                   -415.6711706247132(x12)^4
                                                                                                                                            +
63.60527781591554(x12)^5
                                             -6.7120911924174536(x12)^6
                                                                                             0.48958536675897424(x12)^7
                                             0.0007778832524875366(x12)^9
0.024243768443802775(x12)^8
                                                                                        +
                                                                                             -1.4584533588013319e-05(x12)^10
                                                                                                                                            +
                                                                    (3.75880824757
1.2127753851538006e-07(x12)^11)^(0.007855)
                                                                                                   -0.7333464410844193(x21)^1
                                                                                                                                            +
                                                                                                2.521055581387911(x21)^1
                                                                                                                                       +
0.041257183745958895(x21)^2)^(0.022084)
                                                                (-4.76665229451
                                                                                                              (12.9632376461
                                              0.01185125565413541(x21)^3)^(-0.015192)
0.3159841038783853(x21)^2
7.359302398871534(x21)^1
                                               1.4896194567156746(x21)^2
                                                                                                -0.12102323547705963(x21)^3
                                                                                                                                            +
0.0034043104212956297(x21)^4\(\cdot\)(-0.013879)
                                                                  (-23.7750423784
                                                                                                 19.70344358302433(x21)<sup>1</sup>
                                              0.7250143707783362(x21)^3
5.600940943283436(x21)^2
                                                                                               -0.043455380781709026(x21)^4
                                                                                                                                            +
0.0009778988642859979(x21)^5)^(0.001126)
                                                                    (52.2865114779
                                                                                                    -50.05955497205151(x21)^1
                                                                                                                                            +
18.46924767907057(x21)<sup>2</sup>
                                              -3.338799001815838(x21)^3
                                                                                             0.3157982942396093(x21)^4
0.0149792335908225(x21)^5
                                               0.0002809045211593531(x21)^6)^(0.010741)
                                                                                                                  (-105.157487822
122.82892447212576(x21)<sup>1</sup>
                                               -55.93011649866736(x21)<sup>2</sup>
                                                                                       +
                                                                                              13.104163024613786(x21)^3
                                              0.12797757195166926(x21)^5
1.7218462614072647(x21)^4
                                                                                              -0.0050199705630524245(x21)^6
8.069070625762388e-05(x21)^7)^(0.011069)
                                                                  (220.729552584
                                                                                                  -294.01213021800686(x21)^1
                                                                                                                                            +
                                               -46.18173683442759(x21)^3
159.60122552855086(x21)^2
                                                                                               7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                              0.04929685069055991(x21)^6
                                                                                              -0.0016480026470138765(x21)^7
                                                                                                                                            +
2.3178658889084058e-05(x21)^8)^(-0.001145) * (-453.803775688
                                                                                                 690.8909634695492(x21)<sup>1</sup>
435.9817031359473(x21)<sup>2</sup>
                                                150.64202344419084(x21)^3
                                                                                                 -31.570006513461003(x21)^4
                                                                                                                                            +
4.183877070474302(x21)^5
                                            -0.3524591508578593(x21)^6
                                                                                           0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                               6.6581425893239664e-06(x21)^9)^(-0.003954) * (942.367339747
1600.4502650491247(x21)^1
                                                 1151.9042251257488(x21)^2
                                                                                                  -463.63878352354516(x21)^3
                                                                                                                                            +
116.02520860941505(x21)^4
                                               -18.943515548182887(x21)^5
                                                                                                2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                              0.00658952449797822(x21)^8
                                                                                              -0.0001699798700541953(x21)^9
                                                                                                                                            +
1.9125723775436886e-06(x21)^10)^(0.003281) * (-1947.47155128
                                                                                                 3665.408949024765(x21)<sup>1</sup>
```

```
2964.520721525947(x21)^2
                                   1363.8984185497075(x21)^3
                                                                       -397.81967392882893(x21)^4
                                                                 +
77.50680962076893(x21)^5
                                 -10.328697141522696(x21)^6
                                                                     0.944713494133486(x21)^7
0.05831069607695262(x21)^8
                              +
                                  0.002320155672300407(x21)^9
                                                                 +
                                                                     -5.370997689324664e-05(x21)^10
                                                                                                       +
5.493924244290668e-07(x21)^11)^(-0.002670)
                                                   (4034.00706944
                                                                           -8316.9051635283(x21)^1
                                                                                                       +
                                                                     1291.3775262105992(x21)^4
7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)^3
293.2033984721871(x21)^5
                                    46.58049906033605(x21)^6
                                                                         -5.23248492316411(x21)^7
0.41364740347829543(x21)^8
                             +
                                 -0.02250322073734903(x21)^9
                                                               +
                                                                   0.0008016789800645783(x21)^10
1.6830937756656368e-05(x21)^11
                                   1.5781470001553086e-07(x21)^{12}(-0.018017) * (350.479414964)
94.4040501622978(x22)<sup>1</sup>
                                   6.366177770739619(x22)^2)^(-0.011227)
                                                                                    (-9231.8559224
3742.8661726763107(x22)^1
                               -505.28483583745503(x22)^2 +
                                                               22.71606697855351(x22)^3)^(-0.000018)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                       +
81.05643881731854(x22)^4)^(0.002093)
                                             (-6444139.08813
                                                                     4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                                                                                       +
                                    158912.25236091085(x22)^3
                                                                        -10722.443632667413(x22)^4
289.22904127499936(x22)^5)^(0.009306)
                                                                        -138097407.34765923(x22)^1
                                                                                                       +
                                               (170246986.245
                                  -8401386.800772876(x22)^3
46652259.08766163(x22)^2
                                                                     850637.2688968596(x22)<sup>4</sup>
45912.33669652417(x22)^5
                             +
                                   1032.0393979482585(x22)^6)^(0.000031)
                                                                                   (-4497735241.95
                                                                                                       +
4256733467.8599358(x22)^1
                                  -1725854608.5101414(x22)^2
                                                                 +
                                                                     388580932.60755754(x22)^3
52472549.031866506(x22)^4
                                     4249681.47330748(x22)^5
                                                                  +
                                                                        -191130.7504464284(x22)^6
                                                                                                       +
3682.5669864344654(x22)^7)^(0.002937)
                                               (118825142699.0
                                                                        -128530182843.83707(x22)^1
                                                                                                       +
60802883736.12512(x22)<sup>2</sup>
                                 -16430449401.170246(x22)^3
                                                                     2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                   20219558.228193577(x22)^6
                                                                  +
                                                                        -779429.5927470003(x22)^7
                                                                                                       +
13140.292547491406(x22)^8)^(0.008009)
                                       * (-3.13922758335e+12
                                                                  +
                                                                       3820229201925.5107(x22)<sup>1</sup>
                                    651266908170.3434(x22)^3
2065546810174.1377(x22)^2
                                                                  +
                                                                       -131965090399.64049(x22)^4
                                                                                                       +
                              +
                                                                 +
17820895311.943783(x22)^5
                                  -1603874831.3461585(x22)^6
                                                                      92765769.50657724(x22)^7
                                46887.752176597365(x22)^9)^(-0.006595)
                                                                          * (8.29348873168e+13
3128843.1466204305(x22)^8
112143787394431.69(x22)^1
                                    68218326557697.1(x22)<sup>2</sup>
                                                                       -24584337796105.168(x22)^3
5812469832942.619(x22)^4
                             +
                                  -942066546814.1462(x22)^5
                                                                     106002350464.82227(x22)^6
8176514519.92617(x22)^7
                                   413776608.20770043(x22)^8
                                                                        -12404968.36800647(x22)^9
167306.87663371055(x22)^{10}(0.006891) * (-2.19104711322e+15
                                                                       3259070043600384.5(x22)<sup>1</sup>
2202924889073775.8(x22)^2
                                    893189586426063.0(x22)^3
                                                                       -241369891724794.75(x22)^4
45646486845262.93(x22)^5
                                  -6164394249470.424(x22)^6
                                                                     594473219503.6956(x22)^7
40119837014.06004(x22)^8
                                   1804603410.8108366(x22)^9
                                                                       -48690330.79324575(x22)^10
596991.5312532047(x22)^11)^(0.008351)
                                        * (5.78850180868e+16
                                                                      -9.393039662829485e+16(x22)^1
                                   -3.1466866429839308e+16(x22)^3
                                                                        9567163974839866.0(x22)^4
6.984313451425552e+16(x22)^2
                                                                         -37715698366766.71(x22)^7
2067981282031230.2(x22)^5
                                    325861483851003.25(x22)^6
3182250812310.415(x22)^8
                                 -190888822519.6499(x22)^9
                                                                     7727282714.452031(x22)^10
189533361.29071423(x22)^11
                                   2130210.637834808(x22)^12)^(-0.007634)
                                                                                 (163.476293492
72.42666555194403(x31)^1
                                   8.046602623287008(x31)<sup>2</sup>)<sup>(-0.004319)</sup>
                                                                                   (-2923.34544196
                               -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.040347)
1957.3919585793597(x31)^1
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3
129.49562755417872(x31)^4)^(-0.004173)
                                              (-947339.244077
                                                                      1057701.361471378(x31)^1
                                    105088.44851819333(x31)^3
                                                                  +
                                                                        -11689.671989293027(x31)^4
                                                                                                       +
471783.11111351347(x31)^2
                                               (17050796.4359
519.4890283990724(x31)^5)^(0.004397)
                                                                   +
                                                                         -22849290.5441211(x31)^1
                                                                                                       +
                                  -3787573.245360032(x31)^3
                                                                     632494.0439267821(x31)^4
                             +
12745044.12455386(x31)^2
                             +
56273.61904383367(x31)^5
                                   2083.9997127633037(x31)^6)^(-0.019325)
                                                                                   (-306890397.477
                                                                                                       +
479868524.95569324(x31)^1
                                  -321292230.0248589(x31)^2
                                                                +
                                                                     119404802.78258969(x31)<sup>3</sup>
26601813.749333825(x31)^4
                                    3552787.7128675138(x31)^5
                                                                  +
                                                                        -263374.00682434783(x31)^6
8360.24355736959(x31)^7)^(-0.002689)
                                               (5523596658.47
                                                                        -9871904301.326036(x31)^1
                                                                                                       +
                                 -3440872239.041332(x31)^3
                                                                     958649164.6494007(x31)^4
7712972101.88315(x31)^2
170803047.25833434(x31)^5
                                    19005394.736141823(x31)^6
                                                                        -1207497.201653242(x31)^7
33538.23511130114(x31)^8)^(0.013630)
                                             (-99416991165.6
                                                                     199907688873.00256(x31)<sup>1</sup>
                                                                        -31084519927.65165(x31)^4
178532381813.6862(x31)^2
                                    92944262111.57593(x31)<sup>3</sup>
6925901584.699818(x31)^5
                                  -1028062274.3678777(x31)^6
                                                                     98034666.60358801(x31)^7
                                 134543.1154800969(x31)^9)^(-0.009112)
                             +
                                                                             (1.78936637585e+12
5449541.0765616195(x31)^8
3998117463084.3667(x31)^1
                                    4017495117784.414(x31)^2
                                                                        -2390795959507.938(x31)^3
                                                                                                       +
                             +
                                 -249570220779.89624(x31)^5
933104493228.1934(x31)^4
                                                                     46325972831.635284(x31)^6
                                                                 +
5892935074.993697(x31)^7
                                   491632508.2661415(x31)^8
                                                                       -24290625.376086753(x31)^9
                                                                                                       +
539737.7012540244(x31)^10)^(0.013178)
                                        * (-3.22060845881e+13
                                                                       79161015438528.81(x31)<sup>1</sup>
88392938346968.73(x31)<sup>2</sup>
                                    59187580434516.3(x31)<sup>3</sup>
                                                                 +
                                                                       -26406328281423.312(x31)^4
                                                                                                       +
                              +
                                  -1836532644615.7307(x31)^6
                                                                      292136776244.6016(x31)^7
8242127526705.653(x31)^5
                                                                 +
                                                                 +
                                                                                                       +
32510858138.474358(x31)^8
                                   2410661779.178979(x31)^9
                                                                       -107189601.49912919(x31)^10
2165229.971934709(x31)^11)^(-0.007236)
                                                (371.594459057
                                                                  +
                                                                        -199.21860639218733(x32)^1
                                                                                                       +
26.737163654836575(x32)^2)^(0.009273)
                                              (-10081.5367987
                                                                      8133.699284615288(x32)<sup>1</sup>
```

```
2185.2132328210673(x32)^2
                              +
                                   195.5185642035581(x32)^3)^(0.001144)
                                                                                  (274310.411709
                               +
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
295118.02807365346(x32)<sup>1</sup>
                                    118983.94790757126(x32)^2
                                                                   +
1429.7518406110278(x32)^4)^(0.001324)
                                              (-7462967.38327
                                                                      10037728.277292417(x32)^1
5397395.9641222805(x32)^2
                               +
                                     1450335.0421177833(x32)^3
                                                                    +
                                                                          -194754.6794221712(x32)^4
                                                                                                         +
10455.22369733841(x32)^5)^(-0.027793)
                                                (203040417.087
                                                                          -327737972.1388575(x32)^1
                                                                                                         +
220325088.75139743(x32)^2
                              +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
1708999.0150391618(x32)^5
                               +
                                     76455.01789644173(x32)^6)^(0.003435)
                                                                                      (-5523996410.0
                                                                                                         +
10403331421.923018(x32)^1
                                   -8393572185.624094(x32)^2
                                                                       3760805901.793566(x32)^3
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
559086.0540873251(x32)^7)^(-0.015884)
                                               (150287991608.0
                                                                         -323486577372.45605(x32)^1
                                                                                                         +
                                 -163756174531.70114(x32)^3
                                                                      55018555770.88755(x32)^4
304522523901.856(x32)^2
                                   1588298691.3494306(x32)^6
                                                                   +
11826438220.50776(x32)^5
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
                                         * (-4.08879346415e+12
4088380.651461243(x32)^8)^(-0.006873)
                                                                         9901386325676.68(x32)<sup>1</sup>
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
                                                                                                         +
10653290085356.023(x32)^2
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
1002423100.9372556(x32)^8
                                  29896750.65053925(x32)^9)^(-0.005903)
                                                                           * (1.11241302873e+14
299321180482691.06(x32)<sup>1</sup>
                               +
                                    362329616698551.75(x32)^2
                                                                         -259841759473886.25(x32)^3
                                                                                                         +
122254800235150.56(x32)^4
                              +
                                   -39431988091244.05(x32)^5
                                                                       8829814354680.605(x32)^6
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
                                                                   +
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(-0.003634) * (-3.02647408663e+15
                                                                    +
                                                                        8958013500409862.0(x32)<sup>1</sup>
1.204916511937092e+16(x32)^2
                                      9721798974454132.0(x32)<sup>3</sup>
                                                                          -5228032381364267.0(x32)^4
                                                                                                         +
1967529186056349.0(x32)^5
                                                                      101480546487222.69(x32)^7
                                   -528773088251873.4(x32)^6
                                    1220098068618.2751(x32)^9
                                                                   +
                                                                         -65515879002.80663(x32)^10
13629743243239.238(x32)^8
                                                                                                         +
1598708629.7826195(x32)^11)^(0.004719)
                                                                    +
                                                                          -89.09796809023156(x33)^1
                                                 (245.608510216
                                                                                                         +
                                                                       2955.032316493687(x33)^1
                                                                  +
8.096870964215881(x33)^2)^(0.015436)
                                              (-5403.76870507
                                   32.58298174734762(x33)^3)^(-0.019832)
537.8146967217198(x33)^2
                                                                                  (119422.53803
87087.38698328767(x33)<sup>1</sup>
                                    23791.053140531116(x33)<sup>2</sup>
                                                                    +
                                                                          -2885.659003201716(x33)^3
                                                                                                         +
131.11863882232444(x33)^4)^(-0.021237)
                                                                       2405802.8800063906(x33)<sup>1</sup>
                                               (-2638688.00289
                                    159596.99036290846(x33)^3
                                                                   +
                                                                         -14515.387340048876(x33)^4
876668.4684521311(x33)^2
527.64039767535(x33)^5)^(-0.000878)
                                               (58303383.864
                                                                         -63797888.26166082(x33)<sup>1</sup>
                                                                                                         +
                                   -7058567.497652145(x33)^3
29067689.000903808(x33)^2
                              +
                                                                       963493.2335054731(x33)^4
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.012772)
                                                                                    (-1288247477.07
                                                                      273095643.94720614(x33)<sup>3</sup>
1644754615.9518125(x33)^1
                                   -899438474.9707172(x33)<sup>2</sup>
49722737.201791786(x33)^4
                               +
                                     5428658.5333862575(x33)^5
                                                                    +
                                                                          -329081.8112063679(x33)^6
                                                                                                         +
8544.472430969725(x33)^7)^(0.007983)
                                                                    +
                                                (28464584442.5
                                                                          -41536553721.5509(x33)^1
                                                                                                         +
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)^2
                                                                 +
                                                                      2198916362.0238976(x33)^4
320216490.8960762(x33)^5
                              +
                                    29129734.47986326(x33)^6
                                                                   +
                                                                         -1513454.7224207781(x33)^7
34384.19489323833(x33)^8)^(-0.013233)
                                        * (-628941706634.0
                                                                       1032555257526.7192(x33)^1
                                    320240794854.4526(x33)<sup>3</sup>
                                                                   +
                                                                          -87505280573.17424(x33)^4
753070431420.5605(x33)^2
                                                                                                         +
15933193051.46303(x33)^5
                                  -1933225405.1275616(x33)^6
                                                                      150722893.60653234(x33)^7
6851656.188021632(x33)^8
                            +
                                 138366.98146172368(x33)^9)^(0.011835)
                                                                              (1.38968363005e+13
                              +
                                    20802263699871.71(x33)^2
                                                                   +
                                                                         -10111207356361.424(x33)^3
                                                                                                         +
25351061971617.36(x33)^1
3223937295179.4546(x33)^4
                              +
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
                               +
                                     758197832.9199051(x33)^8
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
11115197876.266323(x33)^7
556808.7785180028(x33)^10)^(0.010288)
                                             (-3.07058757791e+14
                                                                    +
                                                                         616184262723654.8(x33)^1
561842973223756.7(x33)^2
                              +
                                   307261757493162.75(x33)<sup>3</sup>
                                                                   +
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
28557832788201.566(x33)^5
                              +
                                   -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                   +
                                                                         -135610385.8892015(x33)<sup>1</sup>0
2240679.1892072554(x33)^11)^(-0.000427) + -797.648
```

## F^4 в стандартном базисе денормированный:

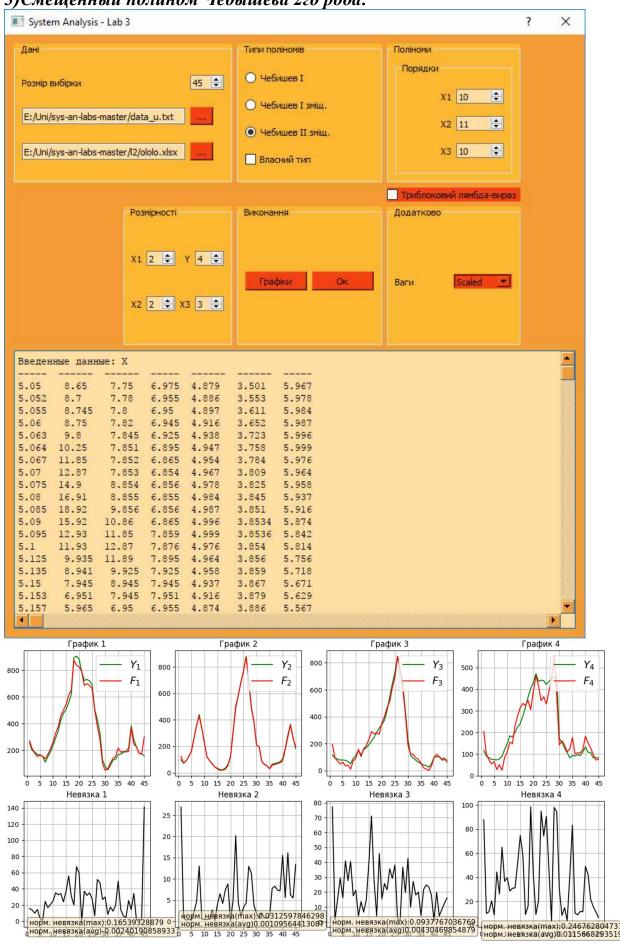
```
0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(0.003889) *
14658.6618076 + 8155.685131195329(x11)^{1} + -1511.3702623906693(x11)^{2} + 93.29446064139933(x11)^{3})^{(-1)} + -1511.3702623906693(x11)^{2} + 93.29446064139933(x11)^{2} + 93.2944606413993(x11)^{2} + 93.2944606413994(x11)^{2} + 93.2944606413994(x11)^{2} + 93.294460641396(x11)^{2} + 93.29460641006000000000000000000000000
                                                                                                                                                                                                                                                                                                                  + 93224.15660141598(x11)^2
                                                                       (451880.697001
                                                                                                                                                                        -335254.31070387305(x11)^1
0.013542)
11515.201999167(x11)<sup>3</sup>
                                                                                                                                                               533.1112036651389(x11)<sup>4</sup>)<sup>(0.021671)</sup>
                                                                                                                                                                                                                                                                                                                                                                                            (-13929055.7028
                                                                                                                                                                                                                                                                                                  + 887942.4049503171(x11)^3
12919004.170881167(x11)^1
                                                                                                                                          +
                                                                                                                                                                 -4790858.666032005(x11)^2
82251.44285119284(x11)^4
                                                                                                                                                            3046.349735229364(x11)^5)^(-0.012933)
                                                                                                                                                                                                                                                                                                                                                                                  (429359013.847
477902912.69249994(x11)^1
                                                                                                                                                                    221561867.08599275(x11)<sup>2</sup>
                                                                                                                                                                                                                                                                                                                                           -54764185.670936346(x11)^3
7611468.01077781(x11)^4 +
                                                                                                                                 -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.023420) *
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           (-
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
547724108.1522145(x11)^4
                                                                                                                                                                   60894790.43595769(x11)^5
                                                                                                                                                                                                                                                                                                                                         -3760065.9589116704(x11)^6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             +
99472.64441565264(x11)^7)^(0.000795)
                                                                                                                                                                                                                       (407960709756.0
                                                                                                                                                                                                                                                                                                                                              -605500227013.5854(x11)^1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             +
                                                                                                                                                         -145774369709.72467(x11)^3
393073665136.4685(x11)<sup>2</sup>
                                                                                                                                                                                                                                                                                                                             33779567699.075752(x11)^4
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```
463977715.79625976(x11)^6
5008327284.428368(x11)^5
                                                                         -24555532.79289253(x11)^7
568415.1109465864(x11)^8)^(0.004871)
                                           (-1.25752670377e+13
                                                                       20998023781216.914(x11)<sup>1</sup>
15579568686604.707(x11)<sup>2</sup>
                                     6741360734223.96(x11)<sup>3</sup>
                                                                  +
                                                                        -1874789620376.0398(x11)^4
                                                                                                        +
347507876838.07214(x11)^5
                              +
                                  -42932279646.773476(x11)^6
                                                                      3408915343.8006086(x11)^7
                                 3248086.3482662067(x11)^9)^(-0.003792)
157856996.52573764(x11)^8
                                                                             (3.87628850739e+14
                              +
                                                                        -296899463638370.75(x11)^3
719192188094420.5(x11)^1
                                    600336610271334.0(x11)<sup>2</sup>
96338932913755.62(x11)^4
                                  -21431175417296.31(x11)^5
                                                                      3310062804745.054(x11)^6
                               +
                                     24349963727.97243(x11)^8
                                                                         -1002266644.607858(x11)^9
350492144486.04565(x11)^7
18560493.418664034(x11)^10)^(-0.023946) * (-1.19485435558e+16 +
                                                                     2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                     1.2585222718800264e+16(x11)^3
                                                                      + -4667437789651914.0(x11)^4
1211465521649765.5(x11)^5
                                  -224560008079893.75(x11)^6
                                                                     29726421855911.625(x11)^7
                                                                        -6299961766.106533(x11)^10
2754024706529.741(x11)^8
                                   170066486821.39374(x11)^9
                                                                  +
                                                                                                        +
106059962.39236589(x11)^11)^(-0.005451)
                                                (4.24668537744
                                                                        -0.6854215188540387(x12)^{1}
                                                                                                        +
0.031347885609606156(x12)^2)^(-0.005752)
                                                (-6.51878256997
                                                                      2.5640203148188214(x12)^1
                                   0.007849235833391211(x12)^3)^(0.001456) * (18.3352465027
0.25743531224564825(x12)^2
                                                                       -0.08594606146959564(x12)^3
8.215970571719183(x12)^1
                                   1.3153643186957134(x12)^2
                                                                                                        +
0.0019653798643859055(x12)^4)^(-0.004240) * (-38.9347591867
                                                                       24.266989332253758(x12)^1
5.400452884526826(x12)^2
                                  0.5567753990866884(x12)^3
                                                                      -0.026900175733832753(x12)^4
                                                                                                        +
0.0004921138940559386(x12)^5)^(-0.011167)
                                                  (92.9822507889
                                                                          -68.21185291786222(x12)^1
                                                                                                        +
19.5440886997314(x12)<sup>2</sup>
                                 -2.790398210215424(x12)^3
                                                                    0.21108290064811858(x12)^4
0.00808268191063519(x12)^5
                              +
                                   0.00012322100633638524(x12)^6)^(0.014210)
                                                                               * (-210.857655649
                                                                                                        +
185.48783578533926(x12)<sup>1</sup>
                                   -65.17922852459385(x12)^2
                                                                     11.975335307119636(x12)^3
                                  0.07448674573314601(x12)^5
                                                                      -0.0023611381689909797(x12)^6
1.2496098766107004(x12)^4
                                                                                                        +
3.085346011552681e-05(x12)^7)^(-0.010401)
                                                                         -492.5902554695055(x12)^1
                                                                                                        +
                                                  (488.957359948
                                  -46.311218508327116(x12)^3
205.3222027883341(x12)^2
                                                                     6.2081209261227395(x12)<sup>4</sup>
                                  0.024990992143119607(x12)^6
                                                                      -0.0006756666345424665(x12)^7
0.5087088609596794(x12)^5
                                                                                                        +
7.725436022667119e-06(x12)^8 (-0.010404) * (-1122.87789055
                                                                  +
                                                                       1285.1100553867395(x12)<sup>1</sup>
620.2105022930507(x12)<sup>2</sup>
                                    166.20797589929543(x12)<sup>3</sup>
                                                                         -27.34043720524569(x12)^4
                                  -0.1934254990928142(x12)^6
                                                                     0.00807624328486228(x12)^7
2.8725130786335358(x12)^5
                                    1.934381476724161e-06(x12)^9)^(-0.014514) * (2589.54843997
0.00019032862944858207(x12)^8
3306.6820001964347(x12)^1
                                    1814.2236805808093(x12)^2
                                                                         -563.9621333069088(x12)^3
110.25067234978187(x12)^4
                                   -14.200320606935612(x12)^5
                                                                      1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                  0.0025355011120358996(x12)^8
                                                                      -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^{10}(0.002819) * (-5961.02028035
                                                                        8414.75834076277(x12)<sup>1</sup>
                                    1831.8489137303977(x12)^3
                                                                         -415.6711706247132(x12)^4
5174.0135698562135(x12)^2
63.60527781591554(x12)^5
                                 -6.7120911924174536(x12)^6
                                                                    0.48958536675897424(x12)^7
0.024243768443802775(x12)^8 + 0.0007778832524875366(x12)^9 +
                                                                     -1.4584533588013319e-05(x12)^10
1.2127753851538006e-07(x12)^{1} (0.011389) * (3.75880824757)
                                                                         -0.7333464410844193(x21)^1
0.041257183745958895(x21)^2)^(0.013954)
                                               (-4.76665229451
                                                                       2.521055581387911(x21)<sup>1</sup>
                                                                                                    +
                                  0.01185125565413541(x21)^3)^(-0.013149)
0.3159841038783853(x21)<sup>2</sup>
                                                                                 (12.9632376461
7.359302398871534(x21)^1
                                   1.4896194567156746(x21)<sup>2</sup>
                                                                       -0.12102323547705963(x21)^3
                                                                                                        +
0.0034043104212956297(x21)^4)^(-0.025380)
                                                 (-23.7750423784
                                                                       19.70344358302433(x21)^1
                                  0.7250143707783362(x21)^3
                                                                      -0.043455380781709026(x21)^4
5.600940943283436(x21)<sup>2</sup>
                                                                 +
                                                                                                        +
0.0009778988642859979(x21)^5)^(0.000392)
                                                  (52.2865114779
                                                                         -50.05955497205151(x21)^1
                                                                                                        +
                                                                     0.3157982942396093(x21)^4
18.46924767907057(x21)<sup>2</sup>
                             +
                                  -3.338799001815838(x21)^3
0.0149792335908225(x21)^5
                              +
                                   0.0002809045211593531(x21)^6)^(0.007501)
                                                                                    (-105.157487822
                                                                                                        +
                                                                     13.104163024613786(x21)^3
122.82892447212576(x21)<sup>1</sup>
                              +
                                   -55.93011649866736(x21)<sup>2</sup>
1.7218462614072647(x21)^4
                             +
                                  0.12797757195166926(x21)^5
                                                                      -0.0050199705630524245(x21)^6
                                                                                                        +
8.069070625762388e-05(x21)^7)^(0.015251)
                                                                         -294.01213021800686(x21)^1
                                                 (220.729552584
                                                                                                        +
                                   -46.18173683442759(x21)^3
                                                                      7.844222294017729(x21)^4
159.60122552855086(x21)^2
0.8063484309341974(x21)^5
                                  0.04929685069055991(x21)^6
                                                                      -0.0016480026470138765(x21)^7
                                                                                                        +
2.3178658889084058e-05(x21)^8)^(0.012659) * (-453.803775688
                                                                       690.8909634695492(x21)<sup>1</sup>
                                   150.64202344419084(x21)^3
435.9817031359473(x21)^2
                                                                        -31.570006513461003(x21)^4
4.183877070474302(x21)^5
                                 -0.3524591508578593(x21)^6
                                                                    0.018287273161863238(x21)^7
                                   6.6581425893239664e-06(x21)^9)^(-0.003376) * (942.367339747
0.0005325681803635508(x21)^8
                                                                        -463.63878352354516(x21)^3
                                    1151.9042251257488(x21)^2
                                                                  +
1600.4502650491247(x21)^1
                                                                                                        +
116.02520860941505(x21)^4
                              +
                                   -18.943515548182887(x21)^5
                                                                       2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                  0.00658952449797822(x21)^8
                                                                      -0.0001699798700541953(x21)^9
1.9125723775436886e-06(x21)^10)^(0.010106) * (-1947.47155128
                                                                        3665.408949024765(x21)<sup>1</sup>
2964.520721525947(x21)^2
                                   1363.8984185497075(x21)^3
                                                                        -397.81967392882893(x21)^4
                                                                                                        +
77.50680962076893(x21)^5
                                  -10.328697141522696(x21)^6
                                                                      0.944713494133486(x21)^7
                                                                     -5.370997689324664e-05(x21)^10
0.05831069607695262(x21)^8
                             +
                                  0.002320155672300407(x21)^9
                                                                                                       +
5.493924244290668e-07(x21)^11)^(-0.006605)
                                                    (4034.00706944
                                                                           -8316.9051635283(x21)^1
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7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)<sup>3</sup>
                                                                    1291.3775262105992(x21)^4
                              +
293.2033984721871(x21)^5
                                    46.58049906033605(x21)^6
                                                                  +
                                                                        -5.23248492316411(x21)^7
                                                                  0.0008016789800645783(x21)^10
0.41364740347829543(x21)^8
                             +
                                -0.02250322073734903(x21)^9 +
1.6830937756656368e-05(x21)^11
                                  1.5781470001553086e-07(x21)^12)^(-0.015968) * (350.479414964
                                   6.366177770739619(x22)^2)^(-0.002173)
94.4040501622978(x22)^1
                                                                                   (-9231.8559224
3742.8661726763107(x22)^1
                               -505.28483583745503(x22)^2 +
                                                               22.71606697855351(x22)^3)^(0.000883)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                      +
81.05643881731854(x22)^4)^(0.000197)
                                                                     4355602.697616832(x22)^1
                                             (-6444139.08813
                                   158912.25236091085(x22)<sup>3</sup>
1176907.4689010736(x22)^2
                                                                       -10722.443632667413(x22)^4
289.22904127499936(x22)^5)^(0.001683)
                                               (170246986.245
                                                                       -138097407.34765923(x22)^1
                                                                                                      +
                                  -8401386.800772876(x22)^3
                                                                    850637.2688968596(x22)^4
46652259.08766163(x22)^2
                             +
                                   1032.0393979482585(x22)^6)^(0.001342)
                             +
45912.33669652417(x22)^5
                                                                                  (-4497735241.95
4256733467.8599358(x22)^1
                                  -1725854608.5101414(x22)^2
                                                                    388580932.60755754(x22)^3
                                     4249681.47330748(x22)^5
                                                                 +
                                                                       -191130.7504464284(x22)^6
                                                                                                      +
52472549.031866506(x22)^4
3682.5669864344654(x22)^7)^(0.000657)
                                              (118825142699.0
                                                                       -128530182843.83707(x22)^1
                                                                                                      +
60802883736.12512(x22)^2
                                 -16430449401.170246(x22)^3
                                                                    2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                   20219558.228193577(x22)^6
                                                                  +
                                                                        -779429.5927470003(x22)^7
                                                                                                      +
13140.292547491406(x22)^8 (0.000424) * (-3.13922758335e+12
                                                                      3820229201925.5107(x22)^1
2065546810174.1377(x22)^2
                                    651266908170.3434(x22)<sup>3</sup>
                                                                       -131965090399.64049(x22)^4
                                                                                                      +
17820895311.943783(x22)^5
                             +
                                  -1603874831.3461585(x22)^6
                                                                     92765769.50657724(x22)^7
3128843.1466204305(x22)^8
                                46887.752176597365(x22)^9)^(-0.001416)
                                                                         * (8.29348873168e+13
                              +
112143787394431.69(x22)^1
                                    68218326557697.1(x22)<sup>2</sup>
                                                                       -24584337796105.168(x22)^3
                                                                                                      +
                                                                    106002350464.82227(x22)^6
5812469832942.619(x22)^4
                            +
                                 -942066546814.1462(x22)^5
                                                                       -12404968.36800647(x22)^9
8176514519.92617(x22)^7
                                  413776608.20770043(x22)^8
                                                                 +
                                                                                                      +
167306.87663371055(x22)^10)^(0.000530) * (-2.19104711322e+15
                                                                  +
                                                                      3259070043600384.5(x22)^1
                                    893189586426063.0(x22)^3
2202924889073775.8(x22)^2
                                                                       -241369891724794.75(x22)^4
45646486845262.93(x22)^5
                                  -6164394249470.424(x22)^6
                                                                     594473219503.6956(x22)^7
40119837014.06004(x22)^8
                                   1804603410.8108366(x22)^9
                                                                       -48690330.79324575(x22)^10
                                                                 +
596991.5312532047(x22)^11)^(0.000938)
                                       * (5.78850180868e+16
                                                                     -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                  -3.1466866429839308e+16(x22)^3
                                                                       9567163974839866.0(x22)^4
2067981282031230.2(x22)^5
                                    325861483851003.25(x22)^6
                                                                        -37715698366766.71(x22)^7
3182250812310.415(x22)^8
                                 -190888822519.6499(x22)^9
                                                                    7727282714.452031(x22)^10
189533361.29071423(x22)^11
                                  2130210.637834808(x22)^12)^(-0.000859)
                                                                                (163.476293492
                                   8.046602623287008(x31)^2)^(-0.002688)
72.42666555194403(x31)^1
                                                                                  (-2923.34544196
1957.3919585793597(x31)^1 +
                              -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.040007)
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3
                                                                                                      +
129.49562755417872(x31)^4)^(-0.002900)
                                              (-947339.244077
                                                                     1057701.361471378(x31)^1
471783.11111351347(x31)^2
                                   105088.44851819333(x31)^3
                                                                  +
                                                                       -11689.671989293027(x31)^4
                              +
519.4890283990724(x31)^5)^(0.003418)
                                                                         -22849290.5441211(x31)^1
                                               (17050796.4359
                                                                                                      +
12745044.12455386(x31)<sup>2</sup>
                                  -3787573.245360032(x31)^3
                                                                    632494.0439267821(x31)^4
56273.61904383367(x31)^5
                             +
                                  2083.9997127633037(x31)^6)^(-0.031062)
                                                                                  (-306890397.477
                                                                                                      +
                                                                    119404802.78258969(x31)^3
                             +
                                  -321292230.0248589(x31)^2
479868524.95569324(x31)^1
                                                               +
                              +
                                   3552787.7128675138(x31)^5
26601813.749333825(x31)^4
                                                                  +
                                                                       -263374.00682434783(x31)^6
                                                                                                      +
8360.24355736959(x31)^7)^(-0.006759)
                                                                        -9871904301.326036(x31)^1
                                                                                                      +
                                              (5523596658.47
7712972101.88315(x31)^2
                                 -3440872239.041332(x31)^3
                                                                    958649164.6494007(x31)^4
170803047.25833434(x31)^5
                                    19005394.736141823(x31)^6
                                                                        -1207497.201653242(x31)^7
                                                                                                      +
33538.23511130114(x31)^8)^(0.029348)
                                            (-99416991165.6
                                                               +
                                                                    199907688873.00256(x31)^1
178532381813.6862(x31)^2
                                   92944262111.57593(x31)^3
                                                                 +
                                                                        -31084519927.65165(x31)^4
                                                                                                      +
6925901584.699818(x31)^5
                                 -1028062274.3678777(x31)^6
                                                                     98034666.60358801(x31)^7
                                 134543.1154800969(x31)^9)^(-0.020690)
5449541.0765616195(x31)^8
                                                                             (1.78936637585e+12
3998117463084.3667(x31)^1
                                    4017495117784.414(x31)^2
                                                                        -2390795959507.938(x31)^3
                                                                                                      +
933104493228.1934(x31)<sup>4</sup>
                            +
                                 -249570220779.89624(x31)^5
                                                               +
                                                                    46325972831.635284(x31)^6
                                   491632508.2661415(x31)^8
5892935074.993697(x31)^7
                                                                 +
                                                                       -24290625.376086753(x31)^9
539737.7012540244(x31)^10)^(0.021362)
                                       * (-3.22060845881e+13
                                                                  +
                                                                       79161015438528.81(x31)^1
88392938346968.73(x31)^2
                                   59187580434516.3(x31)<sup>3</sup>
                                                                +
                                                                      -26406328281423.312(x31)^4
                                                                                                      +
                             +
                                 -1836532644615.7307(x31)^6
                                                                +
8242127526705.653(x31)^5
                                                                     292136776244.6016(x31)^7
                                                                +
32510858138.474358(x31)^8
                                   2410661779.178979(x31)^9
                                                                      -107189601.49912919(x31)^10
                                                                                                      +
2165229.971934709(x31)^11)^(-0.015115)
                                               (371.594459057
                                                                       -199.21860639218733(x32)^1
                                                                                                      +
26.737163654836575(x32)^2)^(0.013925)
                                             (-10081.5367987
                                                                     8133.699284615288(x32)<sup>1</sup>
                                  195.5185642035581(x32)^3)^(-0.008829)
2185.2132328210673(x32)^2
                                                                               (274310.411709
295118.02807365346(x32)<sup>1</sup>
                                   118983.94790757126(x32)^2
                                                                       -21306.161928785536(x32)^3
                                                                                                      +
1429.7518406110278(x32)^4)^(-0.011602)
                                             (-7462967.38327
                                                                     10037728.277292417(x32)<sup>1</sup>
5397395.9641222805(x32)^2
                                    1450335.0421177833(x32)^3
                                                                        -194754.6794221712(x32)^4
                                                                                                      +
```

```
(203040417.087
10455.22369733841(x32)^5)^(-0.056700)
                                                                         -327737972.1388575(x32)^1
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
220325088.75139743(x32)<sup>2</sup>
                              +
1708999.0150391618(x32)^5
                                                                                     (-5523996410.0
                               +
                                     76455.01789644173(x32)^6)^(0.007376)
                                                                                                        +
                                                                      3760805901.793566(x32)^3
10403331421.923018(x32)<sup>1</sup>
                              +
                                   -8393572185.624094(x32)^2
                              +
                                                                         -14580125.66151631(x32)^6
                                                                                                        +
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
559086.0540873251(x32)^7)^(-0.010827)
                                               (150287991608.0
                                                                        -323486577372.45605(x32)^1
                                                                                                        +
304522523901.856(x32)^2
                            +
                                 -163756174531.70114(x32)^3
                                                                      55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                   1588298691.3494306(x32)^6
                                                                        -121850096.93615088(x32)^7
4088380.651461243(x32)^8)^(-0.009138)
                                            (-4.08879346415e+12
                                                                        9901386325676.68(x32)<sup>1</sup>
10653290085356.023(x32)^2
                                     6684328057862.07(x32)<sup>3</sup>
                                                                        -2695353553025.4844(x32)^4
724355947893.9185(x32)^5
                                 -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
                                                                             (1.11241302873e+14
1002423100.9372556(x32)^8
                                 29896750.65053925(x32)^9)^(-0.005192)
                                                                        -259841759473886.25(x32)^3
299321180482691.06(x32)<sup>1</sup>
                                    362329616698551.75(x32)^2
                                                                   +
122254800235150.56(x32)^4
                              +
                                   -39431988091244.05(x32)^5
                                                                      8829814354680.605(x32)^6
                                                                         -8144814957.848918(x32)^9
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
218623405.12277326(x32)^10)^(-0.012654) * (-3.02647408663e+15
                                                                    +
                                                                        8958013500409862.0(x32)^1
1.204916511937092e+16(x32)^2
                                      9721798974454132.0(x32)^3
                                                                         -5228032381364267.0(x32)^4
                                                                                                        +
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                   +
                                                                        -65515879002.80663(x32)^10
                                                                                                        +
1598708629.7826195(x32)^11)^(0.010475)
                                                 (245.608510216
                                                                         -89.09796809023156(x33)<sup>1</sup>
                                                                                                        +
8.096870964215881(x33)^2)^(0.014373)
                                             (-5403.76870507
                                                                      2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                  32.58298174734762(x33)^3)^(-0.033998)
                                                                                 (119422.53803
                                   23791.053140531116(x33)^2
                                                                         -2885.659003201716(x33)^3
87087.38698328767(x33)^1
                                                                                                        +
131.11863882232444(x33)^4)^(-0.027201)
                                                                      2405802.8800063906(x33)^1
                                              (-2638688.00289
                                                                 +
                                   159596.99036290846(x33)^3
                                                                  +
876668.4684521311(x33)^2
                                                                        -14515.387340048876(x33)^4
                                                                                                        +
                                                                  +
527.64039767535(x33)^5)^(-0.000779)
                                               (58303383.864
                                                                        -63797888.26166082(x33)^1
                                   -7058567.497652145(x33)^3
29067689.000903808(x33)^2
                              +
                                                                      963493.2335054731(x33)^4
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.014094)
                                                                                    (-1288247477.07
1644754615.9518125(x33)^1
                                   -899438474.9707172(x33)<sup>2</sup>
                                                                      273095643.94720614(x33)<sup>3</sup>
49722737.201791786(x33)^4
                               +
                                    5428658.5333862575(x33)^5
                                                                         -329081.8112063679(x33)^6
8544.472430969725(x33)^7)^(0.011597)
                                                (28464584442.5
                                                                          -41536553721.5509(x33)^1
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)^2
                                                                     2198916362.0238976(x33)^4
                                   29129734.47986326(x33)^6
320216490.8960762(x33)^5
                                                                  +
                                                                        -1513454.7224207781(x33)^7
                                         * (-628941706634.0
34384.19489323833(x33)^8)^(-0.010502)
                                                                      1032555257526.7192(x33)^1
                                    320240794854.4526(x33)^3
                                                                  +
753070431420.5605(x33)^2
                              +
                                                                         -87505280573.17424(x33)^4
15933193051.46303(x33)^5
                                 -1933225405.1275616(x33)^6
                                                                 +
                                                                      150722893.60653234(x33)^7
6851656.188021632(x33)^8
                                 138366.98146172368(x33)^9)^(0.024870)
                                                                              (1.38968363005e+13
25351061971617.36(x33)<sup>1</sup>
                              +
                                    20802263699871.71(x33)<sup>2</sup>
                                                                        -10111207356361.424(x33)^3
                                                                  +
                                                                                                        +
                                                                      106891591514.91603(x33)^6
3223937295179.4546(x33)^4
                                   -704588068186.4636(x33)^5
11115197876.266323(x33)^7
                                    758197832.9199051(x33)^8
                                                                        -30635618.994060513(x33)^9
556808.7785180028(x33)^10)^(0.015829)
                                            (-3.07058757791e+14
                                                                        616184262723654.8(x33)<sup>1</sup>
                                   307261757493162.75(x33)^3
                                                                        -111982154093425.97(x33)^4
                              +
                                                                  +
                                                                                                        +
561842973223756.7(x33)^2
28557832788201.566(x33)^5
                              +
                                   -5200101401160.392(x33)^6
                                                                      676096400768.9019(x33)^7
                                                                   +
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                        -135610385.8892015(x33)^10
2240679.1892072554(x33)^11)^(-0.000688) + -325.954
```

3) Смещенный полином Чебышева 2го рода:



```
Нормализованная невязка(тах) (У - Ф)
    ------
  0.165393 \ 0.0312598 \ 0.0937767 \ 0.246763
Нормализованная невязка(avg) (Y - Ф)
  -0.00240191 0.00109564 0.0043047 0.0115668
Невязка(max) (Y_ - \Phi_)
141.25 26.9458 77.2234 98.4019
-----
Невязка(avg) (Y_ - \Phi_)
-2.05129 0.94444 3.54484 4.61252
Psi^{1}_{1,1}=(1 + T*0(x11))^{0}(0.009843) * (1 + T*1(x11))^{0}(-0.006828) * (1 + T*2(x11))^{0}(0.017423) * (1 + T*2(x11))
T*3(x11))^{(0.012034)}*(1+T*4(x11))^{(-0.017325)}*(1+T*5(x11))^{(-0.007009)}*(1+T*6(x11))^{(-0.012596)}*
(1 + T*7(x11))^{(0.013968)} * (1 + T*8(x11))^{(0.006093)} * (1 + T*9(x11))^{(-0.020336)} * (1 + T*10(x11))^{(-0.020336)} * (1 + T*10(x11))^{(-0.02036)} * (1 + T*10(x11))^{(-0.0206)} * (1 + T*10(x11))^{(-0.0206)} * (1 + T*10(x11))
0.002654) - 1
Psi^1 [1,2] = (1 + T*0(x12))^0(0.009843) * (1 + T*1(x12))^0(-0.021553) * (1 + T*2(x12))^0(0.006423) * (1 + T*0(x12))^0(0.006423) *
T*3(x12))(0.001038)*(1 + T*4(x12))(-0.022285)*(1 + T*5(x12))(0.020023)*(1 + T*6(x12))(-0.016468)*
  (1 + T*7(x12))^{(-0.010531)} * (1 + T*8(x12))^{(-0.006479)} * (1 + T*9(x12))^{(0.000047)} * (1 + T*10(x12))^{(-0.010531)} * 
  0.000819) - 1
Psi^1[2,1]=(1 + T*0(x21))^0(0.009843) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*1(x21))^0(0.008260) * (1 + T*2(x21))^0(-0.013434) * (1 + T*2(x21))^0(-0.01344) * (1 + T*2(x21))^0(-0.0144) * (1 + T*2(x21))^0(-0.0144) * (1 + T*2(x21))^0(-0.0144)
T*3(x21))^{(-0.004539)}*(1+T*4(x21))^{(-0.000575)}*(1+T*5(x21))^{(0.009442)}*(1+T*6(x21))^{(0.009704)}*
(1 + T*7(x21))^{\wedge}(0.000614) * (1 + T*8(x21))^{\wedge}(-0.009476) * (1 + T*9(x21))^{\wedge}(-0.003690) * (1 + T*9(x21))^{\wedge}(-0.003690)
T*10(x21))^(0.002571)*(1+T*11(x21))^(-0.010343)-1
Psi^1_{2,2}=(1 + T*0(x22))^0(0.009843) * (1 + T*1(x22))^0(-0.008874) * (1 + T*2(x22))^0(-0.001945) * (1 + T*1(x22))^0(-0.008874) * (1 + T*2(x22))^0(-0.001945) * (1 + T*1(x22))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874) * (1 + T*1(x2))^0(-0.008874)
T*3(x22))^{\wedge}(0.009774)*(1+T*4(x22))^{\wedge}(-0.000361)*(1+T*5(x22))^{\wedge}(-0.001805)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002686)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T*6(x22))^{\wedge}(-0.002666)*(1+T
  (1 + T^{*7}(x22))^{(0.007471)} * (1 + T^{*8}(x22))^{(-0.012886)} * (1 + T^{*9}(x22))^{(0.003686)} * (1 + T^{*10}(x22))^{(0.000684)}
  * (1 + T*11(x22))^{(-0.012901)} - 1
Psi^1_{3,1}=(1 + T*0(x31))^0(0.009843) * (1 + T*1(x31))^0(0.015101) * (1 + T*2(x31))^0(-0.016357) * (1 + T*1(x31))^0(0.015101) * (1 + T*2(x31))^0(-0.016357) * (1 + T*1(x31))^0(0.015101) * 
T*3(x31))^{(-0.007953)}*(1+T*4(x31))^{(-0.013367)}*(1+T*5(x31))^{(-0.018029)}*(1+T*6(x31))^{(-0.007557)}*
  (1 + T*7(x31))^{(0.016695)} * (1 + T*8(x31))^{(-0.003821)} * (1 + T*9(x31))^{(0.016661)} * (1 + T*10(x31))^{(-0.003821)} * (1 + T*9(x31))^{(-0.016695)} * (1 + T*10(x31))^{(-0.003821)} * (1 + T*9(x31))^{(-0.016695)} * (1 + T*10(x31))^{(-0.003821)} * (1 + T*9(x31))^{(-0.016695)} * (1 + T*10(x31))^{(-0.003821)} * (1 + T*9(x31))^{(-0.003821)} * (1 + T*9(x31))^{(-0.003821)
0.020777) - 1
Psi^1 [3,2]=(1 + T*0(x32))^0(0.009843) * (1 + T*1(x32))^0(0.013182) * (1 + T*2(x32))^0(0.000388) * (1 + T*0(x32))^0(0.000388) * (1
T*3(x32))^{(-0.026194)}*(1+T*4(x32))^{(-0.030604)}*(1+T*5(x32))^{(-0.003153)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.010368)}*(1+T*6(x32))^{(-0.0103
(1 + T*7(x32))^{(-0.008135)} * (1 + T*8(x32))^{(-0.007827)} * (1 + T*9(x32))^{(0.005153)} * (1 + T*9(x32))^{(-0.008135)} *
T*10(x32))^{(0.004667)} - 1
Psi^1[3,3]=(1 + T*0(x33))^0(0.009843) * (1 + T*1(x33))^0(0.014892) * (1 + T*2(x33))^0(-0.035765) * (1 + T*0(x33))^0(-0.035765) * (1 + T*0(x35)) * (1 + T*0(x35))
T*3(x33))^{\land}(-0.014163)*(1+T*4(x33))^{\land}(0.003257)*(1+T*5(x33))^{\land}(0.006563)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\land}(0.008086)*(1+T*6(x33))^{\circ}(0.008086)*(1+T*6(x33))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.008086)*(1+T*6(x3))^{\circ}(0.0086)*(
+\ T*7(x33))^{\wedge}(-0.010329)*(1+T*8(x33))^{\wedge}(0.008182)*(1+T*9(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005534)-(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x33))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(x3))^{\wedge}(0.005228)*(1+T*10(
```

 $Psi^2[1,1] = (1 + T*0(x11))^0(0.012492) * (1 + T*1(x11))^0(0.008855) * (1 + T*2(x11))^0(0.006646) * (1 + T*3(x11))^0(0.009400) * (1 + T*4(x11))^0(0.009743) * (1 + T*5(x11))^0(-0.026569) * (1 + T*6(x11))^0(0.001192) * (1 + T*7(x11))^0(0.002109) * (1 + T*8(x11))^0(-0.014020) * (1 + T*9(x11))^0(-0.004211) * (1 + T*10(x11))^0(-0.010040) * ($ 

 $Psi^2[1,2] = (1 + T*0(x12))^(0.012492) * (1 + T*1(x12))^(-0.019877) * (1 + T*2(x12))^(-0.002279) * (1 + T*3(x12))^(-0.007078) * (1 + T*4(x12))^(-0.018701) * (1 + T*5(x12))^(0.024684) * (1 + T*6(x12))^(-0.018545) * (1 + T*6(x12))^{-0.018545} * (1 + T*6(x12))^{-0.018545} * (1 + T*6(x12))^{-0.018545} * (1$ 

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(1 + T*7(x12))^{(-0.008250)} * (1 + T*8(x12))^{(-0.022081)} * (1 + T*9(x12))^{(0.004183)} * (1 + T*10(x12))^{(0.021464)} - 1
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 $Psi^2[2,1] = (1 + T*0(x21))^0(0.012492) * (1 + T*1(x21))^0(0.012955) * (1 + T*2(x21))^0(-0.012649) * (1 + T*3(x21))^0(-0.002394) * (1 + T*4(x21))^0(0.007986) * (1 + T*5(x21))^0(0.004695) * (1 + T*6(x21))^0(0.008703) * (1 + T*7(x21))^0(-0.006279) * (1 + T*8(x21))^0(0.004504) * (1 + T*9(x21))^0(0.000861) * (1 + T*10(x21))^0(-0.001858) * (1 + T*11(x21))^0(-0.004583) - 1$ 

 $Psi^2_{[2,2]} = (1 + T*0(x22))^0(0.012492) * (1 + T*1(x22))^0(-0.025324) * (1 + T*2(x22))^0(0.003997) * (1 + T*3(x22))^0(-0.001769) * (1 + T*4(x22))^0(0.012612) * (1 + T*5(x22))^0(-0.001276) * (1 + T*6(x22))^0(-0.000660) * (1 + T*7(x22))^0(0.012417) * (1 + T*8(x22))^0(-0.018414) * (1 + T*9(x22))^0(0.020722) * (1 + T*10(x22))^0(0.008261) * (1 + T*11(x22))^0(-0.017156) - 1$ 

 $Psi^2[3,1] = (1 + T*0(x31))^0(0.012492) * (1 + T*1(x31))^0(-0.019349) * (1 + T*2(x31))^0(-0.041284) * (1 + T*3(x31))^0(-0.003444) * (1 + T*4(x31))^0(0.019401) * (1 + T*5(x31))^0(-0.012643) * (1 + T*6(x31))^0(0.001267) * (1 + T*7(x31))^0(-0.000252) * (1 + T*8(x31))^0(-0.015138) * (1 + T*9(x31))^0(0.014048) * (1 + T*10(x31))^0(-0.003543) - 1$ 

 $Psi^2[3,2] = (1 + T*0(x32))^0(0.012492) * (1 + T*1(x32))^0(0.011221) * (1 + T*2(x32))^0(-0.003526) * (1 + T*3(x32))^0(0.018023) * (1 + T*4(x32))^0(-0.017757) * (1 + T*5(x32))^0(0.004371) * (1 + T*6(x32))^0(-0.005382) * (1 + T*7(x32))^0(-0.007694) * (1 + T*8(x32))^0(-0.009790) * (1 + T*9(x32))^0(-0.003738) * (1 + T*10(x32))^0(0.003294) - 1$ 

 $Psi^2[3,3] = (1 + T*0(x33))^0(0.012492) * (1 + T*1(x33))^0(0.006866) * (1 + T*2(x33))^0(-0.014019) * (1 + T*3(x33))^0(-0.020565) * (1 + T*4(x33))^0(-0.007935) * (1 + T*5(x33))^0(0.012617) * (1 + T*6(x33))^0(0.004894) * (1 + T*7(x33))^0(-0.007969) * (1 + T*8(x33))^0(0.003336) * (1 + T*9(x33))^0(0.010983) * (1 + T*10(x33))^0(-0.006623) - 1$ 

 $Psi^3 _[1,1] = (1 + T*0(x11))^0 (0.009930) * (1 + T*1(x11))^0 (0.002620) * (1 + T*2(x11))^0 (-0.000929) * (1 + T*3(x11))^0 (0.013620) * (1 + T*4(x11))^0 (-0.001511) * (1 + T*5(x11))^0 (-0.017130) * (1 + T*6(x11))^0 (0.000921) * (1 + T*7(x11))^0 (0.006329) * (1 + T*8(x11))^0 (0.003092) * (1 + T*9(x11))^0 (-0.012764) * (1 + T*10(x11))^0 (-0.000674) - 1$ 

 $Psi^3 _[1,2] = (1 + T*0(x12))^(0.009930) * (1 + T*1(x12))^(-0.017169) * (1 + T*2(x12))^(-0.007174) * (1 + T*3(x12))^(-0.000843) * (1 + T*4(x12))^(-0.015996) * (1 + T*5(x12))^(0.018118) * (1 + T*6(x12))^(-0.014768) * (1 + T*7(x12))^(-0.010252) * (1 + T*8(x12))^(-0.024526) * (1 + T*9(x12))^(0.004070) * (1 + T*10(x12))^(0.009460) - 1$ 

 $Psi^3_{[2,1]} = (1 + T*0(x21))^0(0.009930) * (1 + T*1(x21))^0(0.018648) * (1 + T*2(x21))^0(-0.012828) * (1 + T*3(x21))^0(-0.011720) * (1 + T*4(x21))^0(0.00951) * (1 + T*5(x21))^0(0.009070) * (1 + T*6(x21))^0(0.009347) * (1 + T*7(x21))^0(-0.00967) * (1 + T*8(x21))^0(-0.003339) * (1 + T*9(x21))^0(0.002770) * (1 + T*10(x21))^0(-0.002255) * (1 + T*11(x21))^0(-0.015214) - 1$ 

 $Psi^3 [2,2] = (1 + T*0(x22))^(0.009930) * (1 + T*1(x22))^(-0.017951) * (1 + T*2(x22))^(-0.000028) * (1 + T*3(x22))^(0.003346) * (1 + T*4(x22))^(0.014879) * (1 + T*5(x22))^(0.000049) * (1 + T*6(x22))^(0.004696) * (1 + T*7(x22))^(0.012805) * (1 + T*8(x22))^(-0.010544) * (1 + T*9(x22))^(0.011018) * (1 + T*10(x22))^(0.013352) * (1 + T*11(x22))^(-0.012206) - 1$ 

 $Psi^3 _[3,1] = (1 + T*0(x31))^0 (0.009930) * (1 + T*1(x31))^0 (-0.004283) * (1 + T*2(x31))^0 (-0.040008) * (1 + T*3(x31))^0 (-0.004138) * (1 + T*4(x31))^0 (0.004360) * (1 + T*5(x31))^0 (-0.019162) * (1 + T*6(x31))^0 (-0.002666) * (1 + T*7(x31))^0 (0.013516) * (1 + T*8(x31))^0 (-0.009035) * (1 + T*9(x31))^0 (0.013067) * (1 + T*10(x31))^0 (-0.007175) - 1$ 

 $Psi^3 _{[3,2] = (1 + T*0(x32))^{(0.009930)} * (1 + T*1(x32))^{(0.008304)} * (1 + T*2(x32))^{(0.001024)} * (1 + T*3(x32))^{(0.001185)} * (1 + T*4(x32))^{(-0.024888)} * (1 + T*5(x32))^{(0.003076)} * (1 + T*6(x32))^{(-0.014224)} * (1 + T*7(x32))^{(-0.006155)} * (1 + T*8(x32))^{(-0.005286)} * (1 + T*9(x32))^{(-0.003254)} * (1 + T*10(x32))^{(0.004225)} - 1$ 

 $Psi^3 _[3,3] = (1 + T*0(x33))^0 (0.009930) * (1 + T*1(x33))^0 (0.016632) * (1 + T*2(x33))^0 (-0.021368) * (1 + T*3(x33))^0 (-0.022882) * (1 + T*4(x33))^0 (-0.000946) * (1 + T*5(x33))^0 (0.013761) * (1 + T*6(x33))^0 (0.008602) * (1 + T*7(x33))^0 (-0.014258) * (1 + T*8(x33))^0 (0.012751) * (1 + T*9(x33))^0 (0.011085) * (1 + T*10(x33))^0 (-0.000461) - 1$ 

 $Psi^4_{[1,1]} = (1 + T*0(x11))^0(0.014006) * (1 + T*1(x11))^0(0.003047) * (1 + T*2(x11))^0(-0.010609) * (1 + T*3(x11))^0(0.016976) * (1 + T*4(x11))^0(-0.010131) * (1 + T*5(x11))^0(-0.018346) * (1 + T*6(x11))^0(0.000623) * (1 + T*7(x11))^0(0.003816) * (1 + T*8(x11))^0(-0.002970) * (1 + T*9(x11))^0(-0.018758) * (1 + T*10(x11))^0(-0.004271) - 1$ 

 $Psi^4_{[1,2]} = (1 + T*0(x12))^0(0.014006) * (1 + T*1(x12))^0(-0.011027) * (1 + T*2(x12))^0(0.002792) * (1 + T*3(x12))^0(-0.008128) * (1 + T*4(x12))^0(-0.021409) * (1 + T*5(x12))^0(0.027243) * (1 + T*6(x12))^0(-0.019940) * (1 + T*7(x12))^0(-0.019946) * (1 + T*8(x12))^0(-0.027825) * (1 + T*9(x12))^0(0.005405) * (1 + T*10(x12))^0(0.021836) - 1$ 

 $Psi^4_{[2,1]} = (1 + T*0(x21))^0(.0.014006) * (1 + T*1(x21))^0(.0.013473) * (1 + T*2(x21))^0(-0.012696) * (1 + T*3(x21))^0(-0.024505) * (1 + T*4(x21))^0(.0.00379) * (1 + T*5(x21))^0(.0.007243) * (1 + T*6(x21))^0(.0.014725) * (1 + T*7(x21))^0(.0.012223) * (1 + T*8(x21))^0(-0.003259) * (1 + T*9(x21))^0(.0.009758) * (1 + T*10(x21))^0(-0.006377) * (1 + T*11(x21))^0(-0.015418) - 1$ 

 $Psi^4_{2,2} = (1 + T*0(x22))^0(0.014006) * (1 + T*1(x22))^0(-0.024251) * (1 + T*2(x22))^0(0.009854) * (1 + T*3(x22))^0(0.002203) * (1 + T*4(x22))^0(0.018781) * (1 + T*5(x22))^0(0.014977) * (1 + T*6(x22))^0(0.007329) * (1 + T*7(x22))^0(0.004733) * (1 + T*8(x22))^0(-0.015800) * (1 + T*9(x22))^0(0.005920) * (1 + T*10(x22))^0(0.010465) * (1 + T*11(x22))^0(-0.009581) - 1$ 

 $Psi^4_{[3,1]} = (1 + T*0(x31))^0(0.014006) * (1 + T*1(x31))^0(-0.003010) * (1 + T*2(x31))^0(-0.044802) * (1 + T*3(x31))^0(-0.003247) * (1 + T*4(x31))^0(0.003828) * (1 + T*5(x31))^0(-0.034785) * (1 + T*6(x31))^0(-0.007569) * (1 + T*7(x31))^0(0.032865) * (1 + T*8(x31))^0(-0.023169) * (1 + T*9(x31))^0(0.023923) * (1 + T*10(x31))^0(-0.016927) - 1$ 

 $Psi^4_{[3,2]} = (1 + T*0(x32))^0(0.014006) * (1 + T*1(x32))^0(0.012118) * (1 + T*2(x32))^0(-0.007684) * (1 + T*3(x32))^0(-0.010097) * (1 + T*4(x32))^0(-0.049344) * (1 + T*5(x32))^0(0.006419) * (1 + T*6(x32))^0(-0.009423) * (1 + T*7(x32))^0(-0.007953) * (1 + T*8(x32))^0(-0.004519) * (1 + T*9(x32))^0(-0.011012) * (1 + T*10(x32))^0(0.009116) - 1$ 

 $Psi^4_{[3,3]} = (1 + T*0(x33))^0(0.014006) * (1 + T*1(x33))^0(0.017552) * (1 + T*2(x33))^0(-0.041517) * (1 + T*3(x33))^0(-0.033216) * (1 + T*4(x33))^0(-0.000951) * (1 + T*5(x33))^0(0.017211) * (1 + T*6(x33))^0(0.014161) * (1 + T*7(x33))^0(-0.012824) * (1 + T*8(x33))^0(0.030370) * (1 + T*9(x33))^0(0.019330) * (1 + T*10(x33))^0(-0.000840) - 1$ 

 $\begin{array}{llll} \text{Phi}^2\_[2] = & (1 + \text{T*0}(\text{x}21))^{\circ}(0.018504) & * (1 + \text{T*1}(\text{x}21))^{\circ}(0.019190) & * (1 + \text{T*2}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*3}(\text{x}21))^{\circ}(-0.003546) & * (1 + \text{T*4}(\text{x}21))^{\circ}(0.011830) & * (1 + \text{T*5}(\text{x}21))^{\circ}(0.006955) & * (1 + \text{T*6}(\text{x}21))^{\circ}(0.012891) & * (1 + \text{T*7}(\text{x}21))^{\circ}(-0.009300) & * (1 + \text{T*8}(\text{x}21))^{\circ}(0.006671) & * (1 + \text{T*9}(\text{x}21))^{\circ}(0.001275) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*11}(\text{x}21))^{\circ}(-0.006789) & * (1 + \text{T*0}(\text{x}22))^{\circ}(0.017574) & * (1 + \text{T*1}(\text{x}22))^{\circ}(-0.035626) & * (1 + \text{T*2}(\text{x}22))^{\circ}(0.005623) & * (1 + \text{T*3}(\text{x}22))^{\circ}(-0.002489) & * (1 + \text{T*4}(\text{x}22))^{\circ}(0.017743) & * (1 + \text{T*5}(\text{x}22))^{\circ}(-0.001795) & * (1 + \text{T*6}(\text{x}22))^{\circ}(-0.00928) & * (1 + \text{T*7}(\text{x}22))^{\circ}(0.017468) & * (1 + \text{T*8}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*9}(\text{x}22))^{\circ}(0.029152) & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}22))^{\circ}(0.011621) & * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.024135) & - 1 & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.018737) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.002752) & * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.002489) & * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*9}(\text{x}22))^{\circ}(-0.025905) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.025905) & * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.$ 

 $\begin{array}{l} \text{Phi}^2 \ [3] = & (1 + \text{T*0}(\text{x}31))^{\circ}(0.018293) * (1 + \text{T*1}(\text{x}31))^{\circ}(-0.028334) * (1 + \text{T*2}(\text{x}31))^{\circ}(-0.060455) * (1 + \text{T*3}(\text{x}31))^{\circ}(-0.005043) * (1 + \text{T*4}(\text{x}31))^{\circ}(0.028410) * (1 + \text{T*5}(\text{x}31))^{\circ}(-0.018513) * (1 + \text{T*6}(\text{x}31))^{\circ}(0.001855) * \\ & (1 + \text{T*7}(\text{x}31))^{\circ}(-0.000369) * (1 + \text{T*8}(\text{x}31))^{\circ}(-0.022167) * (1 + \text{T*9}(\text{x}31))^{\circ}(0.020571) * (1 + \text{T*10}(\text{x}31))^{\circ}(-0.005188) * (1 + \text{T*0}(\text{x}32))^{\circ}(0.017586) * (1 + \text{T*1}(\text{x}32))^{\circ}(0.015796) * (1 + \text{T*2}(\text{x}32))^{\circ}(-0.004964) * (1 + \text{T*3}(\text{x}32))^{\circ}(0.025372) * (1 + \text{T*4}(\text{x}32))^{\circ}(-0.024998) * (1 + \text{T*5}(\text{x}32))^{\circ}(0.006153) * (1 + \text{T*6}(\text{x}32))^{\circ}(-0.007576) * \\ & (1 + \text{T*7}(\text{x}32))^{\circ}(-0.010831) * (1 + \text{T*8}(\text{x}32))^{\circ}(-0.013782) * (1 + \text{T*9}(\text{x}32))^{\circ}(-0.005262) * (1 + \text{T*10}(\text{x}32))^{\circ}(0.004637) * (1 + \text{T*0}(\text{x}33))^{\circ}(0.018733) * (1 + \text{T*1}(\text{x}33))^{\circ}(0.010296) * (1 + \text{T*2}(\text{x}33))^{\circ}(-0.021023) * \\ & (1 + \text{T*7}(\text{x}33))^{\circ}(-0.030840) * (1 + \text{T*4}(\text{x}33))^{\circ}(-0.011899) * (1 + \text{T*5}(\text{x}33))^{\circ}(0.016471) * (1 + \text{T*10}(\text{x}33))^{\circ}(-0.009932) - 1 \\ \end{array}$ 

 $\begin{array}{l} \text{Phi}^3\_[2] = & (1 + \text{T*0}(\text{x}21))^{\circ}(0.020710) * (1 + \text{T*1}(\text{x}21))^{\circ}(0.038892) * (1 + \text{T*2}(\text{x}21))^{\circ}(-0.026754) * (1 + \text{T*3}(\text{x}21))^{\circ}(-0.024443) * (1 + \text{T*4}(\text{x}21))^{\circ}(0.001983) * (1 + \text{T*5}(\text{x}21))^{\circ}(0.018916) * (1 + \text{T*6}(\text{x}21))^{\circ}(0.019494) * (1 + \text{T*7}(\text{x}21))^{\circ}(-0.002016) * (1 + \text{T*8}(\text{x}21))^{\circ}(-0.006963) * (1 + \text{T*9}(\text{x}21))^{\circ}(0.005778) * (1 + \text{T*10}(\text{x}21))^{\circ}(-0.004703) * (1 + \text{T*11}(\text{x}21))^{\circ}(-0.031729) * (1 + \text{T*0}(\text{x}22))^{\circ}(0.010937) * (1 + \text{T*1}(\text{x}22))^{\circ}(-0.019772) * (1 + \text{T*2}(\text{x}22))^{\circ}(-0.00031) * (1 + \text{T*3}(\text{x}22))^{\circ}(0.003686) * (1 + \text{T*4}(\text{x}22))^{\circ}(0.016389) * (1 + \text{T*5}(\text{x}22))^{\circ}(0.00054) * (1 + \text{T*6}(\text{x}22))^{\circ}(0.005172) * (1 + \text{T*7}(\text{x}22))^{\circ}(0.014104) * (1 + \text{T*8}(\text{x}22))^{\circ}(-0.011614) * (1 + \text{T*9}(\text{x}22))^{\circ}(0.012136) * (1 + \text{T*10}(\text{x}22))^{\circ}(0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*11}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.014706) * (1 + \text{T*10}(\text{x}22))^{\circ}(-0.013445) - 1 * (1 + \text{T*10}(\text{x}22))^{\circ}(-0$ 

 $\begin{array}{llll} & \text{Phi}^4\_[2] = & (1 + \text{T*0}(\text{x}21))^*(0.036110) & * (1 + \text{T*1}(\text{x}21))^*(0.034735) & * (1 + \text{T*2}(\text{x}21))^*(-0.032733) & * (1 + \text{T*3}(\text{x}21))^*(-0.063179) & * (1 + \text{T*4}(\text{x}21))^*(0.000976) & * (1 + \text{T*5}(\text{x}21))^*(0.018673) & * (1 + \text{T*6}(\text{x}21))^*(0.037963) & * (1 + \text{T*7}(\text{x}21))^*(0.031513) & * (1 + \text{T*8}(\text{x}21))^*(-0.008403) & * (1 + \text{T*9}(\text{x}21))^*(0.025157) & * (1 + \text{T*10}(\text{x}21))^*(-0.016442) & * (1 + \text{T*11}(\text{x}21))^*(-0.039750) & * (1 + \text{T*0}(\text{x}22))^*(0.003124) & * (1 + \text{T*1}(\text{x}22))^*(-0.005409) & * (1 + \text{T*2}(\text{x}22))^*(0.002198) & * (1 + \text{T*3}(\text{x}22))^*(0.000491) & * (1 + \text{T*4}(\text{x}22))^*(0.004189) & * (1 + \text{T*5}(\text{x}22))^*(0.001321) & * (1 + \text{T*10}(\text{x}22))^*(0.002334) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & - 1 & * (1 + \text{T*10}(\text{x}22))^*(0.002334) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & - 1 & * (1 + \text{T*10}(\text{x}22))^*(-0.003523) & * (1 + \text{T*11}(\text{x}22))^*(-0.002137) & * (1 + \text{T*10}(\text{x}22))^*(-0.002137) & * (1 + \text{$ 

 $\begin{array}{llll} Phi^4 \_{[3]} = & (1 + T*0(x31))^*(0.018318) * (1 + T*1(x31))^*(-0.003936) * (1 + T*2(x31))^*(-0.058596) * (1 + T*3(x31))^*(-0.004247) * (1 + T*4(x31))^*(0.005006) * (1 + T*5(x31))^*(-0.045495) * (1 + T*6(x31))^*(-0.009900) * \\ & (1 + T*7(x31))^*(0.042984) * (1 + T*8(x31))^*(-0.030303) * (1 + T*9(x31))^*(0.031288) * (1 + T*10(x31))^*(-0.022138) * (1 + T*0(x32))^*(0.023571) * (1 + T*1(x32))^*(0.020394) * (1 + T*2(x32))^*(-0.012932) * (1 + T*3(x32))^*(-0.016993) * (1 + T*4(x32))^*(-0.083044) * (1 + T*5(x32))^*(0.010803) * (1 + T*6(x32))^*(-0.015858) * \\ & (1 + T*7(x32))^*(-0.013384) * (1 + T*8(x32))^*(-0.007605) * (1 + T*9(x32))^*(-0.018533) * (1 + T*10(x32))^*(0.015342) * (1 + T*0(x33))^*(0.016799) * (1 + T*1(x33))^*(0.021051) * (1 + T*2(x33))^*(-0.049794) * \\ & (1 + T*3(x33))^*(-0.039839) * (1 + T*4(x33))^*(-0.001141) * (1 + T*5(x33))^*(0.020642) * (1 + T*6(x33))^*(0.016985) * \\ & * (1 + T*7(x33))^*(-0.015381) * (1 + T*8(x33))^*(0.036425) * (1 + T*9(x33))^*(0.023184) * (1 + T*10(x33))^*(-0.001007) - 1 * & (1 + T*10(x33))^*(-0.001007) * & (1 + T*10(x33))^*(-0.00100$ 

### F^1 в особом базисе:

 $(1+T*0(x11))^{\wedge}(0.010083)*(1+T*1(x11))^{\wedge}(-0.006995)*(1+T*2(x11))^{\wedge}(0.017848)*(1+T*3(x11))^{\wedge}(0.012328)$ \*  $(1 + T*4(x11))^{(-0.017748)}$  \*  $(1 + T*5(x11))^{(-0.007180)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$  \*  $(1 + T*6(x11))^{(-0.012904)}$ T\*7(x11))(0.014308)\*(1 + T\*8(x11))(0.006242)\*(1 + T\*9(x11))(-0.020832)\*(1 + T\*10(x11))(-0.002719)\* $(1 + T*0(x12))^{(0.008668)}*(1 + T*1(x12))^{(-0.018980)}*(1 + T*2(x12))^{(0.005656)}*(1 + T*3(x12))^{(0.000914)}$ \*  $(1 + T*4(x12))^{(-0.019624)}$  \*  $(1 + T*5(x12))^{(0.017633)}$  \*  $(1 + T*6(x12))^{(-0.014502)}$  \*  $(1 + T*7(x12))^{(-0.014502)}$  0.009274) \*  $(1 + T*8(x12))^{(-0.005705)}$  \*  $(1 + T*9(x12))^{(0.000042)}$  \*  $(1 + T*10(x12))^{(-0.000721)}$  \*  $(1 + T*10(x12))^{(-0.000721$  $T*0(x21))^{(0.009422)}*(1 + T*1(x21))^{(0.007907)}*(1 + T*2(x21))^{(-0.012860)}*(1 + T*3(x21))^{(-0.004345)}*$  $(1 + T*4(x21))^{(-0.000550)}*(1 + T*5(x21))^{(0.009038)}*(1 + T*6(x21))^{(0.009289)}*(1 + T*7(x21))^{(0.000587)}$  $(1 + T*8(x21))^{-0.009070} * (1 + T*9(x21))^{-0.003532} * (1 + T*10(x21))^{-0.002461} * (1 + T*11(x21))^{-0.002461} * (1 + T*11(x21))^{-0.00261} * (1 + T*11(x21))^{-0.00261} * (1 + T*11(x21))^{-0.00261} * (1 + T*11$  $(0.009901) * (1 + T*0(x22))^{(0.008855)} * (1 + T*1(x22))^{(-0.007983)} * (1 + T*2(x22))^{(-0.001750)} * (1 + T*1(x22))^{(-0.007983)} * (1 + T*1(x2))^{(-0.007983)} * (1 + T*1(x2))^{(-0.007983)} * (1 + T*1(x2))^{(-0.$  $T*3(x22))^{(0.008793)}*(1+T*4(x22))^{(-0.000325)}*(1+T*5(x22))^{(-0.001624)}*(1+T*6(x22))^{(-0.002416)}*$  $(1+T*7(x22))^{\wedge}(0.006722)*(1+T*8(x22))^{\wedge}(-0.011593)*(1+T*9(x22))^{\wedge}(0.003316)*(1+T*10(x22))^{\wedge}(0.000615)$ \*  $(1 + T*11(x22))^{(-0.011607)}$  \*  $(1 + T*0(x31))^{(0.008495)}$  \*  $(1 + T*1(x31))^{(0.013032)}$  \*  $(1 + T*2(x31))^{(-0.013032)}$  \*  $(1 + T*2(x31))^{(-0.01302)}$  \*  $(1 + T*2(x31))^{(-0$  $0.014116) * (1 + T*3(x31))^{(-0.006864)} * (1 + T*4(x31))^{(-0.011536)} * (1 + T*5(x31))^{(-0.015559)} * (1 + T*5(x31))^{($  $T*6(x31))^{(-0.006522)}*(1+T*7(x31))^{(0.014408)}*(1+T*8(x31))^{(-0.003297)}*(1+T*9(x31))^{(0.014379)}*$  $(1+T*10(x31))^{(-0.017931)}*(1+T*0(x32))^{(0.011995)}*(1+T*1(x32))^{(0.016064)}*(1+T*2(x32))^{(0.000473)}$  $*(1 + T*3(x32))^{(-0.031921)} *(1 + T*4(x32))^{(-0.037296)} *(1 + T*5(x32))^{(-0.003842)} *(1 + T*6(x32))^{(-0.031921)} *(1 + T*6(x32))^{(-0.037296)} *(1 + T*5(x32))^{(-0.003842)} *(1 + T*6(x32))^{(-0.003842)} *(1$  $0.012635) * (1 + T*7(x32))^{(-0.009914)} * (1 + T*8(x32))^{(-0.009538)} * (1 + T*9(x32))^{(0.006279)} * (1 + T*7(x32))^{(0.006279)} * (1 + T*7(x32))^{(0.0$  $T*10(x32))^{(0.005687)}*(1+T*0(x33))^{(0.008616)}*(1+T*1(x33))^{(0.013036)}*(1+T*2(x33))^{(-0.031307)}*$  $(1+T*3(x33))^{\wedge}(-0.012398)*(1+T*4(x33))^{\wedge}(0.002851)*(1+T*5(x33))^{\wedge}(0.005745)*(1+T*6(x33))^{\wedge}(0.007078)$  $(1 + T*7(x33))^{-0.009042} * (1 + T*8(x33))^{-0.007162} * (1 + T*9(x33))^{-0.004576} * (1 + T*9(x33))^{-0.00476} * (1 + T*9$ T\*10(x33))^(0.004844) - 1

## F^2 в особом базисе:

 $(1 + T*0(x11))^{0.013748} * (1 + T*1(x11))^{0.009746} * (1 + T*2(x11))^{0.007314} * (1 + T*3(x11))^{0.010345}$  $\overset{*}{(1+T*4(x11))} (0.010723) \overset{*}{(1+T*5(x11))} (-0.029241) \overset{*}{(1+T*6(x11))} (0.001311) \overset{*}{(1+T*7(x11))} (0.002321) \\ \overset{*}{(1+T*8(x11))} (-0.015430) \overset{*}{(1+T*9(x11))} (-0.004635) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \\ \overset{*}{(1+T*10(x11))} (-0.011050) \overset{*}{(1+T*10$ T\*0(x12))(0.011764)\*(1 + T\*1(x12))(-0.018718)\*(1 + T\*2(x12))(-0.002146)\*(1 + T\*3(x12))(-0.006665)\* $(1+T*4(x12))^{-2}(-0.017610)*(1+T*5(x12))^{-2}(0.023245)*(1+T*6(x12))^{-2}(-0.017464)*(1+T*7(x12))^{-2}(-0.007769)$ \* (1 + T\*8(x12))^(-0.020793) \* (1 + T\*9(x12))^(0.003939) \* (1 + T\*10(x12))^(0.020212) \* (1 +  $T*0(x21))^{(0.012793)}*(1+T*1(x21))^{(0.013267)}*(1+T*2(x21))^{(-0.012954)}*(1+T*3(x21))^{(-0.002452)}*$  $(1+T*4(x21))^{\wedge}(0.008179)*(1+T*5(x21))^{\wedge}(0.004808)*(1+T*6(x21))^{\wedge}(0.008912)*(1+T*7(x21))^{\wedge}(-0.006430)$  $*(1 + T*8(x21))^{(0.004612)} *(1 + T*9(x21))^{(0.000882)} *(1 + T*10(x21))^{(-0.001902)} *(1 + T*11(x21))^{(-0.001902)} *($  $0.004693) * (1 + T*0(x22))^{(0.012150)} * (1 + T*1(x22))^{(-0.024630)} * (1 + T*2(x22))^{(0.003887)} * (1 + T*2(x2))^{(0.003887)} * (1 + T*2(x2)$  $T*3(x22))^{(-0.001721)}*(1+T*4(x22))^{(0.012267)}*(1+T*5(x22))^{(-0.001241)}*(1+T*6(x22))^{(-0.000642)}*$  $(1+T*7(x22))^{(0.012077)}*(1+T*8(x22))^{(-0.017909)}*(1+T*9(x22))^{(0.020155)}*(1+T*10(x22))^{(0.008035)}$  $*(1 + T*11(x22))^{(-0.016686)} *(1 + T*0(x31))^{(0.012580)} *(1 + T*1(x31))^{(-0.019485)} *(1 + T*2(x31))^{(-0.016686)} *(1 + T*2(x31))^{(-0.016666)} *(1 + T*2(x31))^{(-0.0166666)} *(1 + T*2(x31))^{(-0.016666)} *(1 + T*2(x31))^{(-0.0166666)} *(1 + T*2(x31))^{(-0.0166666)} *$  $(0.041574) * (1 + T*3(x31))^{(-0.003468)} * (1 + T*4(x31))^{(0.019537)} * (1 + T*5(x31))^{(-0.012731)} * (1 + T*3(x31))^{(-0.012731)} * (1 + T*3(x31))^{($  $T*6(x31))^{(0.001276)}*(1+T*7(x31))^{(-0.000254)}*(1+T*8(x31))^{(-0.015244)}*(1+T*9(x31))^{(0.014147)}*$  $(1 + T*10(x31))^{(-0.003568)} * (1 + T*0(x32))^{(0.012093)} * (1 + T*1(x32))^{(0.010863)} * (1 + T*2(x32))^{(-0.010863)} *$ 0.003413) \*  $(1 + T*3(x32))^{(0.017448)}$  \*  $(1 + T*4(x32))^{(-0.017191)}$  \*  $(1 + T*5(x32))^{(0.004231)}$  \*  $(1 + T*5(x32))^{(-0.017191)}$  $T*6(x32))^{(-0.005210)}*(1+T*7(x32))^{(-0.007448)}*(1+T*8(x32))^{(-0.009477)}*(1+T*9(x32))^{(-0.003618)}*$  $(1+T*10(x32))^{(0.003189)}*(1+T*0(x33))^{(0.012883)}*(1+T*1(x33))^{(0.007080)}*(1+T*2(x33))^{(-0.014457)}$ 

\*  $(1 + T*3(x33))^{-(-0.021208)}$  \*  $(1 + T*4(x33))^{-(-0.008183)}$  \*  $(1 + T*5(x33))^{-(0.013011)}$  \*  $(1 + T*6(x33))^{-(0.005047)}$  \*  $(1 + T*7(x33))^{-(-0.008218)}$  \*  $(1 + T*8(x33))^{-(0.003441)}$  \*  $(1 + T*9(x33))^{-(0.011327)}$  \*  $(1 + T*10(x33))^{-(-0.006830)}$  -  $(1 + T*10(x33))^{-(-0.006830)}$ 

### F^3 в особом базисе:

 $(1 + T*0(x11))^{0.012734} (1 + T*1(x11))^{0.003360} (1 + T*2(x11))^{-0.001192} (1 + T*3(x11))^{0.017466}$ \* (1 + T\*4(x11))^(-0.001937) \* (1 + T\*5(x11))^(-0.021967) \* (1 + T\*6(x11))^(0.001181) \* (1 + T\*7(x11))(0.008116)\*(1 + T\*8(x11))(0.003966)\*(1 + T\*9(x11))(-0.016368)\*(1 + T\*10(x11))(-0.000864)\* $(1+T*0(x12))^{(0.008246)}*(1+T*1(x12))^{(-0.014257)}*(1+T*2(x12))^{(-0.005957)}*(1+T*3(x12))^{(-0.000700)}$  $*(1 + T*4(x12))^{-(-0.013283)} *(1 + T*5(x12))^{-(0.015045)} *(1 + T*6(x12))^{-(-0.012263)} *(1 + T*7(x12))^{-(-0.013283)} *(1 + T*7(x12))^{-(-0.013283)}$ 0.008513) \*  $(1 + T*8(x12))^{(-0.020366)}$  \*  $(1 + T*9(x12))^{(0.003380)}$  \*  $(1 + T*10(x12))^{(0.007855)}$  \*  $(1 + T*10(x12))^{(-0.007855)}$  \*  $(1 + T*10(x12))^{(-0.007855)$  $T*0(x21))^{(0.011759)}*(1+T*1(x21))^{(0.022084)}*(1+T*2(x21))^{(-0.015192)}*(1+T*3(x21))^{(-0.013879)}*$  $(1 + T*4(x21))^{(0.001126)}*(1 + T*5(x21))^{(0.010741)}*(1 + T*6(x21))^{(0.011069)}*(1 + T*7(x21))^{(-0.001145)}$  $*(1 + T*8(x21))^{(-0.003954)} *(1 + T*9(x21))^{(0.003281)} *(1 + T*10(x21))^{(-0.002670)} *(1 + T*11(x21))^{(-0.003954)} *$  $0.018017) * (1 + T*0(x22))^{(0.006211)} * (1 + T*1(x22))^{(-0.011227)} * (1 + T*2(x22))^{(-0.000018)} * (1 + T*2(x2))^{(-0.000018)} * (1 + T*2(x2))^{(-0.000018)}$  $T*3(x22))^{(0.002093)}*(1+T*4(x22))^{(0.009306)}*(1+T*5(x22))^{(0.000031)}*(1+T*6(x22))^{(0.002937)}*(1+T*6(x22))^{(0.00297)}*(1+T*6(x22))^{(0.002$  $+ T*7(x22))^{(0.008009)}*(1 + T*8(x22))^{(-0.006595)}*(1 + T*9(x22))^{(0.006891)}*(1 + T*10(x22))^{(0.008351)}$  $*(1 + T*11(x22))^{(-0.007634)} *(1 + T*0(x31))^{(0.010014)} *(1 + T*1(x31))^{(-0.004319)} *(1 + T*2(x31))^{(-0.004319)} *(1$ 0.040347) \*  $(1 + T*3(x31))^{(-0.004173)}$  \*  $(1 + T*4(x31))^{(0.004397)}$  \*  $(1 + T*5(x31))^{(-0.019325)}$  \*  $(1 + T*3(x31))^{(-0.019325)}$  \*  $(1 + T*3(x31))^{(-$ T\*6(x31))^(-0.002689) \* (1 + T\*7(x31))^(0.013630) \* (1 + T\*8(x31))^(-0.009112) \* (1 + T\*9(x31))^(0.013178) \*  $(1+T*10(x31))^{(-0.007236)}*(1+T*0(x32))^{(0.011089)}*(1+T*1(x32))^{(0.009273)}*(1+T*2(x32))^{(0.001144)}$ \*  $(1 + T*3(x32))^{(0.001324)}$  \*  $(1 + T*4(x32))^{(-0.027793)}$  \*  $(1 + T*5(x32))^{(0.003435)}$  \*  $(1 + T*6(x32))^{(-0.027793)}$ 0.015884) \*  $(1 + T*7(x32))^{(-0.006873)}$  \*  $(1 + T*8(x32))^{(-0.005903)}$  \*  $(1 + T*9(x32))^{(-0.003634)}$  $T*10(x32))^{(0.004719)}*(1+T*0(x33))^{(0.009216)}*(1+T*1(x33))^{(0.015436)}*(1+T*2(x33))^{(-0.019832)}*$  $(1 + T*3(x33))^{(-0.021237)}*(1 + T*4(x33))^{(-0.000878)}*(1 + T*5(x33))^{(0.012772)}*(1 + T*6(x33))^{(0.007983)}$  $*(1 + T*7(x33))^{(-0.013233)} *(1 + T*8(x33))^{(0.011835)} *(1 + T*9(x33))^{(0.010288)} *(1 + T*10(x33))^{(-0.013233)} *(1$ 0.000427) - 1

### F^4 в особом базисе:

 $(1+T*0(x11))^{\wedge}(0.017879)*(1+T*1(x11))^{\wedge}(0.003889)*(1+T*2(x11))^{\wedge}(-0.013542)*(1+T*3(x11))^{\wedge}(0.021671)$ \*  $(1 + T*4(x11))^{-0.012933}$  \*  $(1 + T*5(x11))^{-0.023420}$  \*  $(1 + T*6(x11))^{-0.000795}$  \*  $(1 + T*6(x11))^{-0.000795}$  \*  $(1 + T*6(x11))^{-0.000795}$  $T*7(x11))^{(0.004871)}*(1+T*8(x11))^{(-0.003792)}*(1+T*9(x11))^{(-0.023946)}*(1+T*10(x11))^{(-0.005451)}*$  $(1+T*0(x12))^{\wedge}(0.007306)*(1+T*1(x12))^{\wedge}(-0.005752)*(1+T*2(x12))^{\wedge}(0.001456)*(1+T*3(x12))^{\wedge}(-0.004240)$  $*(1 + T*4(x12))^{(-0.011167)} *(1 + T*5(x12))^{(0.014210)} *(1 + T*6(x12))^{(-0.010401)} *(1 + T*7(x12))^{(-0.010401)} *(1 +$  $0.010404) * (1 + T*8(x12))^{(-0.014514)} * (1 + T*9(x12))^{(0.002819)} * (1 + T*10(x12))^{(0.011389)} * (1 + T*10(x12))^{(-0.014514)} * (1 + T*10(x12))^{(-0$  $T*0(x21))^{(0.014506)}*(1 + T*1(x21))^{(0.013954)}*(1 + T*2(x21))^{(-0.013149)}*(1 + T*3(x21))^{(-0.025380)}*$  $(1+T*4(x21))^{(0.000392)}*(1+T*5(x21))^{(0.007501)}*(1+T*6(x21))^{(0.015251)}*(1+T*7(x21))^{(0.012659)}$  $*(1 + T*8(x21))^{(-0.003376)} *(1 + T*9(x21))^{(0.010106)} *(1 + T*10(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.0060605)} *(1 + T*11(x21))^{(-0.006605)} *(1 + T*11(x21))^{(-0.006605)}$ 0.015968) \*  $(1 + T*0(x22))^{0.001255}$ ) \*  $(1 + T*1(x22))^{0.002173}$ ) \*  $(1 + T*2(x22))^{0.000883}$ ) \*  $(1 + T*2(x22))^{0.000883}$ ) \*  $(1 + T*2(x22))^{0.000883}$ )  $T*3(x22))^{\wedge}(0.000197)*(1+T*4(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*5(x22))^{\wedge}(0.001342)*(1+T*6(x22))^{\wedge}(0.000657)*(1+T*6(x22))^{\wedge}(0.001683)*(1+T*6(x22))^{\wedge}(0.001$  $+\ T*7(x22))^{\wedge}(0.000424)*(1+T*8(x22))^{\wedge}(-0.001416)*(1+T*9(x22))^{\wedge}(0.000530)*(1+T*10(x22))^{\wedge}(0.000938)$  $* (1 + T*11(x22))^{(-0.000859)} * (1 + T*0(x31))^{(0.012507)} * (1 + T*1(x31))^{(-0.002688)} * (1 + T*2(x31))^{(-0.002688)} * (1 + T*2(x31))^{(-0.002688)$ 0.040007) \*  $(1 + T*3(x31))^{(-0.002900)}$  \*  $(1 + T*4(x31))^{(0.003418)}$  \*  $(1 + T*5(x31))^{(-0.031062)}$  \*  $(1 + T*5(x31))^{( T*6(x31))^{(-0.006759)}*(1+T*7(x31))^{(0.029348)}*(1+T*8(x31))^{(-0.020690)}*(1+T*9(x31))^{(0.021362)}*$  $(1 + T*10(x31))^{(-0.015115)} * (1 + T*0(x32))^{(0.016094)} * (1 + T*1(x32))^{(0.013925)} * (1 + T*2(x32))^{(-0.015115)} * (1 + T*0(x32))^{(-0.016094)} * (1 + T*1(x32))^{(-0.013925)} * (1 + T*2(x32))^{(-0.015115)} * (1 + T*2(x32))^{(-0.016094)} * (1 + T*1(x32))^{(-0.013925)} * (1 + T*2(x32))^{(-0.016094)} *$  $0.008829) * (1 + T*3(x32))^{(-0.011602)} * (1 + T*4(x32))^{(-0.056700)} * (1 + T*5(x32))^{(0.007376)} * (1 + T*5(x32))^{(0.007576)} * (1 + T*5(x32))^{(0.0$  $T*6(x32))^{(-0.010827)}*(1+T*7(x32))^{(-0.009138)}*(1+T*8(x32))^{(-0.005192)}*(1+T*9(x32))^{(-0.012654)}*$  $(1+T*10(x32))^{\circ}(0.010475)*(1+T*0(x33))^{\circ}(0.011469)*(1+T*1(x33))^{\circ}(0.014373)*(1+T*2(x33))^{\circ}(-0.033998)$ \* (1 + T\*3(x33))^(-0.027201) \* (1 + T\*4(x33))^(-0.000779) \* (1 + T\*5(x33))^(0.014094) \* (1 + T\*6(x33))(0.011597)\*(1 + T\*7(x33))(-0.010502)\*(1 + T\*8(x33))(0.024870)\*(1 + T\*9(x33))(0.015829)\*(1 + T\*0(x33)) $+ T*10(x33))^{(-0.000688)} - 1$ 

### F^1 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^{1} + 8.0(x11)^{2})^{(-0.006995)}*(-1.0 + 20.0(x11)^{1} + -48.0(x11)^{2} + 32.0(x11)^{3})^{(0.017848)}*(3.5 + -40.0(x11)^{1} + 168.0(x11)^{2} + -256.0(x11)^{3} + 128.0(x11)^{4})^{(0.012328)}*(-2.0 + 70.0(x11)^{1} + 48.0(x11)^{2} + 1152.0(x11)^{3} + -1280.0(x11)^{4} + 512.0(x11)^{5})^{(-0.017748)}*(4.5 + -112.0(x11)^{1} + 1008.0(x11)^{2} + -3840.0(x11)^{3} + 7040.0(x11)^{4} + -6144.0(x11)^{5} + 2048.0(x11)^{6})^{(-0.007180)}*(-3.0 + 168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 8192.0(x11)^{7})^{(-0.012904)}*(5.5 + -240.0(x11)^{1} + 3696.0(x11)^{2} + -25344.0(x11)^{3} + 91520.0(x11)^{4} + -186368.0(x11)^{5} + 215040.0(x11)^{6} + -131072.0(x11)^{7} + 32768.0(x11)^{8})^{(0.014308)}*(-4.0 + 330.0(x11)^{1} + -6336.0(x11)^{2} + 54912.0(x11)^{3} + -256256.0(x11)^{4} + 698880.0(x11)^{5} + -1146880.0(x11)^{6} + 1114112.0(x11)^{7} + -589824.0(x11)^{8} + 131072.0(x11)^{9})^{(0.006242)}*(6.5 + -440.0(x11)^{1} + 10296.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{4} + -2236416.0(x11)^{5} + 4874240.0(x11)^{6} + -6684672.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{7} + 5603328.0(x11)^{8} + -640640.0(x11)^{8} + -640640.0(x11$ 

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2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.020832) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3
  + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +
  27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.002719) * (2.5 + -8.0(x12)^1 + -8
  8.0(x12)^2(-0.018980) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(0.005656) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^1 + -40.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^2)^0(-0.018980) * (-1.0 + 20.0(x12)^2)^0(-0.000) * (-1.0 + 20.0(x12)^
    168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^0(0.000914) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^2(0.000914) * (-2.0 + 70.0(x12)^3 + -248.0(x12)^3 + 128.0(x12)^4)^3(0.000914) * (-2.0 + 70.0(x12)^3 + -248.0(x12)^3 + 128.0(x12)^3 + 1
    + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.019624) * (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +
  7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.017633) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^
    10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.014502) * (5.5 + -28672.0(x12)^6) * (5.5 + -28672.0(x12)^
    240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863600.0(x12)^6 + -1863600.0(x12)^
    131072.0(x12)^{^{\circ}}7 + 32768.0(x12)^{^{\circ}}8)^{^{\circ}}(-0.009274) * (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + 54912.0(x12)^{^{\circ}}3 + -6336.0(x12)^{^{\circ}}4 + (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + (-4.0 + 330.0(x12)^{^{\circ}}2 + (-4.0 + 330.0(x12)^{^{\circ
  256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +
    131072.0(x12)^{\circ}9)^{\circ}(-0.005705)*(6.5 + -440.0(x12)^{\circ}1 + 10296.0(x12)^{\circ}2 + -109824.0(x12)^{\circ}3 + 640640.0(x12)^{\circ}4 + -109824.0(x12)^{\circ}4 + -10982
  2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 + -2621440.0(x12)^8 + -262140.0(x12)^8 + -262
  524288.0(x12)^{^{1}}0)^{^{1}}(0.000042)*(-5.0+572.0(x12)^{^{1}}+-16016.0(x12)^{^{2}}+205920.0(x12)^{^{3}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-1464320.0(x12)^{^{4}}+-14643
    +6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^8 + 27525120.0(x
    11534336.0(x12)^{^{1}}10 + 2097152.0(x12)^{^{1}}1)^{^{1}}(-0.000721) * (2.5 + -8.0(x21)^{^{1}} + 8.0(x21)^{^{2}})^{^{1}}(-0.007907) * (-1.0 + -8.0(x21)^{^{1}})^{^{1}}(-0.007907) * (-1.0 + -8.0(x21)^{^{1}})^{^{1}}(-0.00707) * (-1.0 + -8.0(x21)^{^{1}})^{^{1}}(-
  20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3}(-0.012860) * (3.5 + -40.0(x21)^{1} + 168.0(x21)^{2} + -256.0(x21)^{3} + -256.0(x21)^{2} +
    128.0(x21)^4)^(-0.004345) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + -1280.0(x21)^4)^2 + -1280.0(x21)^4 + -128
    512.0(x21)^5)^(-0.000550) * (4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -3840.0(x21)^5)^6
    6144.0(x21)^5 + 2048.0(x21)^6)^(0.009038) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + -2016
    28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.009289) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^1 + (5.5 + -240.0(x21)^2)^2 
    3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 +
    32768.0(x21)^8)^0(0.000587) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -25626.0(x21)^4 + -25660.0(x21)^4 + -25660.0(x21)^4 + -25660.0(x21)^4 +
  698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(-0.009070) * -1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 1009070 + 100907
  (6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +
  4874240.0(x21)^{6} + -6684672.0(x21)^{7} + 5603328.0(x21)^{8} + -2621440.0(x21)^{9} + 524288.0(x21)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}(-20)^{10}
0.003532)*(-5.0 + 572.0(x21)^1 + -16016.0(x21)^2 + 205920.0(x21)^3 + -1464320.0(x21)^4 + 6336512.0(x21)^5 + -1464320.0(x21)^4 + -146420.0(x21)^4 + -146400.0(x21)^4 + -146400.0(x21)^4 + -146400.0(x21)^4 + -146400.0(x21)^4 + -146400.0(x
  + -17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^10 +
2097152.0(x21)^{11})^{(0.002461)}*(7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}
+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9
  + 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}(-0.009901) * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1}) + (2.5 + -8.0(x22)^{1}) + (
  8.0(x22)^{\circ}2)^{\circ}(-0.007983)*(-1.0+20.0(x22)^{\circ}1+-48.0(x22)^{\circ}2+32.0(x22)^{\circ}3)^{\circ}(-0.001750)*(3.5+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0(x22)^{\circ}1+-40.0
  168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^2 + -256.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.008793) * (-2.0 + 70.0(x22)^2 + -256.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^2 + 1152.0(x22)^2 + 115
  + -1280.0(x22)^4 + 512.0(x22)^5)^(-0.000325) * (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +
  7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(-0.001624) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 168.0(x22)^2 + 168.0(x
    10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(-0.002416) * (5.5 + -28672.0(x22)^6)^2 + (3.5 + -28672.0(x22)^2 + (3.5 + -28672.0(x22)^2)^2 + (3.5 + -28672.0(x22)^2 + (3.5 + -28672.0(x22
  240.0(x22)^{1} + 3696.0(x22)^{2} + -25344.0(x22)^{3} + 91520.0(x22)^{4} + -186368.0(x22)^{5} + 215040.0(x22)^{6} + -186368.0(x22)^{6} + -186368.0(x22)^{6}
    131072.0(x22)^7 + 32768.0(x22)^8)^0(0.006722) * (-4.0 + 330.0(x22)^1 + -6336.0(x22)^2 + 54912.0(x22)^3 + -6336.0(x22)^2 + 54912.0(x22)^3 + -6336.0(x22)^3 + -636.0(x22)^3 + -636.0(x22)^2 + -636.0(x22)^2
    256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +
    131072.0(x22)^{6})^{-0.011593} * (6.5 + -440.0(x22)^{1} + 10296.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{4} + -109824.0(x22)^{
  2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -262140
  524288.0(x22)^{10}(0.003316) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}
  + 6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -17547264.0(x22)^8 + 27525120.0(x22)^8 + 27525120.0(x22)^
    11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.000615) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +
    196116480.0(x22)^{8} + -201850880.0(x22)^{9} + 132644864.0(x22)^{10} + -50331648.0(x22)^{11}
    8388608.0(x22)^{12})^{(-0.011607)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(0.013032)} * (-1.0 + 20.0(x31)^{1} + -8.0(x31)^{2})^{(0.013032)} * (-1.0 + 20.0(x31)^{1})^{1} + -8.0(x31)^{1} + 
  48.0(x31)^2 + 32.0(x31)^3)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{-0.014116} * (3.5 + -40.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^2 + -256.0(x31)^2 + -256.0(x31)^2
  0.006864)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(-0.011536)*
  (4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}
  0.015559)*{(-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x
  28672.0(x31)^6 + 8192.0(x31)^7)^(-0.006522) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 + -240.0(x31)^4 + -240.
  91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.014408) * (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.01400)^2 + (-4.014
    +\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.
    1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.003297)*(6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + -10296.0(x31)^2)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.0003297)^2 + (1.000329)^2 + (1.000329)^2 + (1.000329)^2 + (1.000329)^2 + 
  -109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +
    5603328.0(x31)^8 + -2621440.0(x31)^9 + 524288.0(x31)^10)^0(0.014379) * (-5.0 + 572.0(x31)^1 + -16016.0(x31)^2
    +\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)^7
  37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.017931) * (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5)^2 + (2.5 + -1.5
    8.0(x32)^1 + 8.0(x32)^2(0.016064) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(0.000473) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^3(0.000473) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^2 + 32.0(x32)
  40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(-0.031921)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} + 
    1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.037296) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -1280.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -128
  3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(-0.003842) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6
```

 $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.012635) \*  $(5.5 + -240.0(x32)^{1} + 3696.0(x32)^{2} + -25344.0(x32)^{3} + 91520.0(x32)^{4} + -186368.0(x32)^{5} +$  $215040.0(x32)^{6} + -131072.0(x32)^{7} + 32768.0(x32)^{8})^{(-0.009914)} * (-4.0 + 330.0(x32)^{1} + -6336.0(x32)^{2} + -6336.0(x32)^{1} + -636.0(x32)^{1} + -636.0(x3$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0(x3$  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.009538) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(0.006279) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^3 + -16016.0($  $-1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 + (x32)^6 + (x3$  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.005687) * (2.5 + -8.0(x33)^1 + -8.0(x32)^2)^2 + (2.5 + -8.0$  $8.0(x33)^2)^0(0.013036) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.031307) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.031307) * (3.5 + -40.0(x33)^2)^0(-0.00107) * (3.5 + -40.0(x35)^2) * (3.5 + -40.0(x35)^2)$  $168.0(x33)^{2} + -256.0(x33)^{3} + 128.0(x33)^{4})^{(-0.012398)} * (-2.0 + 70.0(x33)^{1} + -448.0(x33)^{2} + 1152.0(x33)^{3}$ + -1280.0(x33)^4 + 512.0(x33)^5)^(0.002851) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.005745) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^3)^2 + (-3.0 + 168.0(x33)^3)^3 + (-3.0 + 168.0(x3)^3)^3 + (-3.0 + 168.0(x3)$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.007078) * (5.5 + -28672.0(x33)^6)^2 + (3.5 + -28672.0(x33)^2)^2 + (3.5 + -28672.0(x3)^2)^2 + (3.5 + -28672.0(x3)^$  $240.0(x33)^{1} + 3696.0(x33)^{2} + -25344.0(x33)^{3} + 91520.0(x33)^{4} + -186368.0(x33)^{5} + 215040.0(x33)^{6} + -186368.0(x33)^{7} + -186368.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7}$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.009042) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -636.0(x33)^3 + -636.0(x3)^3 + -63$  $256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^(0.007162)*(6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^4 + -109824.0(x30)^4 + -10$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 +$  $524288.0(x33)^{10}(0.004576) * (-5.0 + 572.0(x33)^{1} + -16016.0(x33)^{2} + 205920.0(x33)^{3} + -1464320.0(x33)^{4}$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x30)^8 +$  $11534336.0(x33)^10 + 2097152.0(x33)^11)^(0.004844) - 1$ 

### F^2 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^1 + 8.0(x11)^2)^(0.009746)*(-1.0 + 20.0(x11)^1 + -48.0(x11)^2 + 32.0(x11)^3)^(0.007314)$ \*  $(3.5 + -40.0(x11)^1 + 168.0(x11)^2 + -256.0(x11)^3 + 128.0(x11)^4)^(0.010345)$  \*  $(-2.0 + 70.0(x11)^1 + -240.0(x11)^2)^2$  $448.0(x11)^2 + 1152.0(x11)^3 + -1280.0(x11)^4 + 512.0(x11)^5)^(0.010723) * (4.5 + -112.0(x11)^1 + -1280.0(x11)^2)^2 + (4.5 + -112.0(x11)^3)^2 + (4.5 + -112.0(x11)^4)^2 + (4$  $1008.0(x11)^2 + -3840.0(x11)^3 + 7040.0(x11)^4 + -6144.0(x11)^5 + 2048.0(x11)^6)^(-0.029241) * (-3.0 + 1.008.0(x11)^4)^2 + -3840.0(x11)^4 + -3840.0(x11)^4 + -3840.0(x11)^5 + 2048.0(x11)^6)^2 + -3840.0(x11)^6 + -3840.0(x11)^6$  $168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} +$  $8192.0(x11)^7)^(0.001311) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0$  $186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^(0.002321) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2)^2 + (-4.0 + 330.0(x11)^2)^2 + (-4.0 + 330.0(x11$  $6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + -1146880.0(x11)^6 + 1144112.0(x11)^7 + -114680.0(x11)^7 + -114600.0(x11)^7 + -114600.0(x11)^7 + -114600.0(x11)^$  $+ -589824.0(x11)^8 + 131072.0(x11)^9)^(-0.015430) * (6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3 + 10296.0(x11)^4 + 10296.0(x11)$  $+ \ 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -6684672.0(x11)^8 + -6686$  $2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.004635) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3 + (-5.0 + 572.0(x11)^2)^2 + (-5.0 + 57$ + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +  $168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.006665) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + 1152.0(x12)^3 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^2 + (-2.0 + 70.0(x12)^2 + (-2.0 + 70.0(x1$ + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.017610) \* (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +  $7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.023245) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^$  $10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.017464) * (5.5 + -28672.0(x12)^4) * (5.5 + -28672.0(x12)^$  $240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 +$  $131072.0(x12)^{^{\circ}}7 + 32768.0(x12)^{^{\circ}}8)^{^{\circ}}(-0.007769) * (-4.0 + 330.0(x12)^{^{\circ}}1 + -6336.0(x12)^{^{\circ}}2 + 54912.0(x12)^{^{\circ}}3 + -6336.0(x12)^{^{\circ}}2 + -636.0(x12)^{^{\circ}}2 + -636.0(x12)^{^$  $256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +$  $131072.0(x12)^9)^(-0.020793)*(6.5 + -440.0(x12)^1 + 10296.0(x12)^2 + -109824.0(x12)^3 + 640640.0(x12)^4 + -10296.0(x12)^4 + -10296.0(x12$  $2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 +$  $524288.0(x12)^{10}(0.003939) * (-5.0 + 572.0(x12)^{1} + -16016.0(x12)^{2} + 205920.0(x12)^{3} + -1464320.0(x12)^{4}$  $+6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -3735520.0(x12)^8 + 27525120.0(x12)^9 + -373520.0(x12)^8 + 27525120.0(x12)^8 + 27525120.0(x12)^$  $11534336.0(x12)^{10} + 2097152.0(x12)^{11})^{(0.020212)} * (2.5 + -8.0(x21)^{1} + 8.0(x21)^{2})^{(0.013267)} * (-1.0 + -8.0(x21)^{10})^{(0.013267)} * (-1.0 + -8.0(x21)^{10}$  $20.0(x21)^1 + -48.0(x21)^2 + 32.0(x21)^3)^(-0.012954) * (3.5 + -40.0(x21)^1 + 168.0(x21)^2 + -256.0(x21)^3 + (3.5 + -40.0(x21)^4)^2 + (3.5 + -40.0(x21)^4)^4 + (3.5 + -40$  $128.0(x21)^4)^(-0.002452) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + -1280.0(x21)^4)^2 + -1280.0(x21)^4 + -128$  $512.0(x21)^5)^(0.008179)$  \*  $(4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^5)^5$  $6144.0(x21)^5 + 2048.0(x21)^6)^(0.004808) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4)^2 + 10560.0(x21)^4 + -2016.0(x21)^4 + -2$  $28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.008912) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2) * (5.5 + -240.0(x21)^2) * (5.5$  $3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 + -131072.0(x21)^8 +$  $32768.0(x21)^8$ / $(-0.006430) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -256256.0(x21)^4$  $698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(0.004612) *$  $(6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +$  $4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.000882)$  $* \ (-5.0 \ + \ 572.0(x21)^1 \ + \ -16016.0(x21)^2 \ + \ 205920.0(x21)^3 \ + \ -1464320.0(x21)^4 \ + \ 6336512.0(x21)^5 \ + \ -1464320.0(x21)^4 \ + \ 6336512.0(x21)^5 \ + \ -1464320.0(x21)^4 \ + \$  $17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.0(x21)^{10} + -11566.$  $2097152.0(x21)^{1})^{(-0.001902)}*(7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}$ 

 $+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9$  $+ 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}(-0.004693) * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1})^{1}$  $8.0(x22)^2$ / $(-0.024630)*(-1.0 + 20.0(x22)^1 + -48.0(x22)^2 + 32.0(x22)^3$ ) $(0.003887)*(3.5 + -40.0(x22)^1 + -40.0(x22)^2$  $168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^(-0.001721) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2 + 1152.0(x22)^3 + 128.0(x22)^4 + 1152.0(x22)^4 + 1152.0(x22)$ + -1280.0(x22)^4 + 512.0(x22)^5)^(0.012267) \* (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +  $7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(-0.001241) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 168.0(x22)^2 + 168.0(x$  $10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(-0.000642) * (5.5 + -28672.0(x22)^6) * (5.5 + -28672.0(x22)^$  $240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -186660.0(x22)^6 + -186660.0(x22)^6$  $131072.0(x22)^{^{\circ}7} + 32768.0(x22)^{^{\circ}8})^{^{\circ}}(0.012077) * (-4.0 + 330.0(x22)^{^{\circ}1} + -6336.0(x22)^{^{\circ}2} + 54912.0(x22)^{^{\circ}3} + -6336.0(x22)^{^{\circ}2} + 54912.0(x22)^{^{\circ}3} + -6336.0(x22)^{^{\circ}4} + -636.0(x22)^{^{\circ}4} + -636.0(x22)^{^{$  $256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +$  $131072.0(x22)^{\circ}9)^{\circ}(-0.017909)*(6.5 + -440.0(x22)^{\circ}1 + 10296.0(x22)^{\circ}2 + -109824.0(x22)^{\circ}3 + 640640.0(x22)^{\circ}4 + -109824.0(x22)^{\circ}4 + -10982$  $2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -26214$  $524288.0(x22)^{^{}}10)^{^{}}(0.020155)*(-5.0+572.0(x22)^{^{}}1+-16016.0(x22)^{^{}}2+205920.0(x22)^{^{}}3+-1464320.0(x22)^{^{}}4$  $+\ 6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^9 + -373520.0(x22)^9 + -37200.0(x22)^9 + -37200.0(x22)^$  $11534336.0(x22)^{10} + 2097152.0(x22)^{11})^{(0.008035)} * (7.5 + -728.0(x22)^{1} + 24024.0(x22)^{2} + -728.0(x22)^{1})^{(0.008035)} + (7.5 + -728.0(x22)^{1})^{(0.008035)}$  $366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +$  $196116480.0(x22)^{8} + -201850880.0(x22)^{9} + 132644864.0(x22)^{10} + -50331648.0(x22)^{11}$  $8388608.0(x22)^{12}^{-0.016686} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2}^{-0.019485}) * (-1.0 + 20.0(x31)^{1} + -2.0(x31)^{1} +$  $48.0(x31)^2 + 32.0(x31)^3)^(-0.041574) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^(-0.041574) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^2 + -256.0(x31)^2 + (3.5 + -40.0(x31)^2 +$  $0.003468)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.019537)*$  $(4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}$ 0.012731) \*  $(-3.0 + 168.0(x31)^{1} + -2016.0(x31)^{2} + 10560.0(x31)^{3} + -28160.0(x31)^{4} + 39936.0(x31)^{5} + -28160.0(x31)^{6}$  $28672.0(x31)^6 + 8192.0(x31)^7)^(0.001276) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +$  $91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(-0.000254) * (-4.0)^6 + -131072.0(x31)^6 + -131072.0(x$  $+\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.$  $1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.015244)*(6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + (2.5 + 2.5)^2)^2 + (2.5 + 2.5)^2$  $-109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +$  $5603328.0(x31)^8 + -2621440.0(x31)^9 + 524288.0(x31)^10)^0(0.014147) * (-5.0 + 572.0(x31)^1 + -16016.0(x31)^2$  $+\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)^$  $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.003568) * (2.5 + -1.003688) * (2.5 + -1.0036888) * (2.5 + -1.0036888) * (2.5 + -1.0036888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00368888) * (2.5 + -1.00388888$  $8.0(x32)^1 + 8.0(x32)^2(0.010863) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(-0.003413) * (3.5 + -1.0 + 20.0(x32)^3)^2 + 32.0(x32)^3)^2 + 32.0(x32)^3 + (-1.0 + 20.0(x32)^3)^3 + (-1.0 +$  $40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(0.017448)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} + 1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.017191) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -112.0(x32)^3)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -12$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.004231) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{(-1)} + -28672.0(x32)^6 + 8192.0(x32)^7$  $0.005210) * (5.5 + -240.0(x32)^1 + 3696.0(x32)^2 + -25344.0(x32)^3 + 91520.0(x32)^4 + -186368.0(x32)^5 + -186368.0(x32)^6 + -186668.0(x32)^6 + -1866668.0(x32)^6 + -18666600.0(x32)^6 + -18666600.0(x32)^6 + -18666600.0(x32)^6 + -186666000.0(x32)^6 + -18666600.$  $215040.0(x32)^6 + -131072.0(x32)^7 + 32768.0(x32)^8)^(-0.007448) * (-4.0 + 330.0(x32)^1 + -6336.0(x32)^2 + -6336.0(x32)^2 + -6336.0(x32)^3 + -636.0(x32)^3 + -636$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0(x3$  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.009477) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.003618) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.003189) * (2.5 + -8.0(x33)^1 + -8.0(x33)^2 + -8$  $8.0(x33)^2)^0(0.007080) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.014457) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.014457) * (3.5 + -40.0(x33)^2)^0(-0.01457) * (3.5 + -40.0(x33)^2)^0(-0.0147) * (3.5 + -40.0(x35)^2) * (3$  $168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^(-0.021208) * (-2.0 + 70.0(x33)^1 + -448.0(x33)^2 + 1152.0(x33)^3 + 128.0(x33)^3 + 128.0(x33)^4)^2 + 1152.0(x33)^3 + 128.0(x33)^4 + 128.0(x3)^4 +$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.008183) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.013011) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^2)^2 + (-3.0 + 168.0(x3)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.005047) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^1 + 3696.0(x33)^2 + -25344.0(x33)^3 + 91520.0(x33)^4 + -186368.0(x33)^5 + 215040.0(x33)^6 + -186368.0(x33)^6 + -186368.0(x3)^6 + -1863680.0(x3)^6 + -1863680.0(x3)^6 + -186660.0(x3)^6 + -186660.0(x3)^6 + -186660.0(x3)^6 + -186660.0($  $131072.0(x33)^7 + 32768.0(x33)^8)^{-0.008218} * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -6360.0(x33)^3 + -6360.0(x30)^3 + 256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^0(0.003441)*(6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -104000(x33)^4 + -104000(x30)^4 +$  $2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0(x3)^8 + -262140.0$  $524288.0(x33)^{1}0)^{(0.011327)}*(-5.0+572.0(x33)^{1}+-16016.0(x33)^{2}+205920.0(x33)^{3}+-1464320.0(x33)^{4}+-16016.0(x33)^{2}+205920.0(x33)^{3}+-1464320.0(x33)^{4}+-16016.0(x33)^{2}+205920.0(x33)^{3}+-1464320.0(x33)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-16016.0(x30)^{4}+-160$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 31752192.0(x33)^8 + 31752192.0(x30)^8 + 3$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{-0.006830} - 1$ 

### F^3 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^{1} + 8.0(x11)^{2})^{(0.003360)}*(-1.0 + 20.0(x11)^{1} + -48.0(x11)^{2} + 32.0(x11)^{3})^{(-0.001192)}*(3.5 + -40.0(x11)^{1} + 168.0(x11)^{2} + -256.0(x11)^{3} + 128.0(x11)^{4})^{(0.017466)}*(-2.0 + 70.0(x11)^{1} + -448.0(x11)^{2} + 1152.0(x11)^{3} + -1280.0(x11)^{4} + 512.0(x11)^{5})^{(-0.001937)}*(4.5 + -112.0(x11)^{1} + 1008.0(x11)^{2} + -3840.0(x11)^{3} + 7040.0(x11)^{4} + -6144.0(x11)^{5} + 2048.0(x11)^{6})^{(-0.021967)}*(-3.0 + 168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + 39936.0(x11)^{6} + 39936.0$ 

```
8192.0(x11)^7)^(0.001181) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0
   186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^* (0.008116) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2 + -131072.0(x11)^2
 6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + 1146880.0(x11)^6 + 1146880.0(x11)^6
 + -589824.0(x11)^8 + 131072.0(x11)^9)^(0.003966) * (6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3
 + 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -640640.0(x11)^8 + -640600.0(x11)^8 + -640600.
 2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.016368) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3
 + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +
 27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.000864) * (2.5 + -8.0(x12)^1 + -8
   8.0(x12)^2(-0.014257) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^{-0.005957} * (3.5 + -40.0(x12)^1 + -48.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^1 + -48.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^2)^{-0.005957} * (3.5 + -40.0(x12)^2)^{-0.00597} * (3.5 + -40.0(x12)^2)^
   168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.000700) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^4)^2 + (-2.0 + 70.0(x12)^4)^4 + (-2.0 +
   + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.013283) * (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +
 7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.015045) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + 168.0(x12)^6)^6
   10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.012263) * (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + -2.000) + (5.5 + 
 240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 
   131072.0(x12)^7 + 32768.0(x12)^8)^(-0.008513) * (-4.0 + 330.0(x12)^1 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^4 + -636.0(x12)^4 + -636.0(x12)^
   256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +
   131072.0(x12)^9)^{\circ}(-0.020366)*(6.5 + -440.0(x12)^1 + 10296.0(x12)^2 + -109824.0(x12)^3 + 640640.0(x12)^4 + -104000(x12)^4 + -104000(x12)^4
   2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 +
   524288.0(x12)^{10}(0.003380) * (-5.0 + 572.0(x12)^{1} + -16016.0(x12)^{2} + 205920.0(x12)^{3} + -1464320.0(x12)^{4}
 + 6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -17547264.0(x12)^8 + 27525120.0(x12)^8 + 27525120.0(x12)^
   11534336.0(x12)^{\wedge}10 + 2097152.0(x12)^{\wedge}11)^{\wedge}(0.007855) * (2.5 + -8.0(x21)^{\wedge}1 + 8.0(x21)^{\wedge}2)^{\wedge}(0.022084) * (-1.0 + -8.0(x21)^{\wedge}2)^{\wedge}(0.022084) * (-1.0 +
 20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3})^{(-0.015192)} * (3.5 + -40.0(x21)^{1} + 168.0(x21)^{2} + -256.0(x21)^{3} + -256.0(x21)^{2})^{2} + -256.0(x21)^{2} + -256.0(x
   128.0(x21)^4)(-0.013879) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + -1280.0(x21)^4 + (-2.0 + 70.0(x21)^4)^4
   512.0(x21)^5)^0(0.001126) * (4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^4 + -112.0
   6144.0(x21)^5 + 2048.0(x21)^6)^(0.010741) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + -2016
   28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.011069) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^2 + (5.5 + -240.0(x21)^2)^2 
   32768.0(x21)^8/(-0.001145) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 +
   698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + 131072.0(x21)^9)^(-0.003954) *
 (6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +
 4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.003281)
   17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -115346.0(x21)^{1
2097152.0(x21)^{\wedge}11)^{\wedge}(-0.002670)*(7.5 + -728.0(x21)^{\wedge}1 + 24024.0(x21)^{\wedge}2 + -366080.0(x21)^{\wedge}3 + 3111680.0(x21)^{\wedge}4
+ -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9 + -127008768.0(x21)^8 + -127008760.0(x21)^8 + -127008760.0(x21)^8 + -127008760.0(x21)^8 + 
 + \ 132644864.0(x21)^{10} + \ -50331648.0(x21)^{11} + \ 8388608.0(x21)^{12})^{(-0.018017)} * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{12})^{(-0.018017)} * (2.5 + -8.0(x22)^{12})^{
 168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^(0.002093) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2 + (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2 + (-2.0 + 70.0(x22)^2 + 1152.0(x22)^4)^2 + (-2.0 + 70.0(x22)^2 + 1152.0(x22)^2 + (-2.0 + 70.0(x22)^2 + (-2.0 + 70.
 + -1280.0(x22)^4 + 512.0(x22)^5)^(0.009306) * (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +
 7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(0.000031) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 168.0(x22)^3)^2 + (-3.0 + 168.0(x22)^3)^3 + (-3.0 + 168.0(x2)^3)^3 + (-3.0 + 168.0(x2)^3)
   10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(0.002937) * (5.5 + -28672.0(x22)^6) * (5.5 + -28672.0(x22)^6
   240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -186360.0(x22)^6 + -186360.0(x22)^6 + -186360.0(x22)^6 +
   131072.0(x22)^{^{2}} + 32768.0(x22)^{^{8}})^{^{2}}(0.008009) * (-4.0 + 330.0(x22)^{^{2}} + -6336.0(x22)^{^{2}} + 54912.0(x22)^{^{3}} + -6336.0(x22)^{^{2}})^{^{2}} + 32768.0(x22)^{^{2}})^{^{2}} + 32768.0(x22)^{^{2}} + 3
   256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +
   131072.0(x22)^9)^(-0.006595)*(6.5 + -440.0(x22)^1 + 10296.0(x22)^2 + -109824.0(x22)^3 + 640640.0(x22)^4 + -109824.0(x22)^3 + (6.5 + -440.0(x22)^4 + -109824.0(x22)^4 + (6.5 + -440.0(x22)^4 + -109824.0(x22)^4 + (6.5 + -440.0(x22)^4 + (6.5 + -4
   2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 +
   524288.0(x22)^{10}(0.006891) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}
   +6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -37355520.0(x22)^9 + -3735520.0(x22)^9 + -373520.0(x22)^9 + -37520.0(x22)^9 + -37520.0(x
   11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.008351) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +
   366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +
                                                                                                                                                                                                                                                                                                     -201850880.0(x22)^9 + 132644864.0(x22)^10 + -50331648.0(x22)^11
   196116480.0(x22)^8
 8388608.0(x22)^{1}2)^{(-0.007634)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{1} + -1.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{2})^{(-0.004319)} * (-1.0 + 20.0(x31)^{2})^{(-0
 48.0(x31)^2 + 32.0(x31)^3)^(-0.040347) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^(-0.040347) * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^4 + (3.5 + -40.0(x31)^4)^4 + (3.5 + -40.0(x
 0.004173)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.004397)*
 (4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}
 0.019325) * (-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x31)
 28672.0(x31)^6 + 8192.0(x31)^7)^(-0.002689) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +
 91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.013630) * (-4.0)^8
 +\ 330.0(x31)^{1} + -6336.0(x31)^{2} + 54912.0(x31)^{3} + -256256.0(x31)^{4} + 698880.0(x31)^{5} + -1146880.0(x31)^{6} + -1146880.
   1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.009112) * (6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + (6.5 + -440.0(x31)^2)^2 + (6.5 + -440
 -109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +
 5603328.0(x31)^{8} + -2621440.0(x31)^{9} + 524288.0(x31)^{10} - (0.013178) * (-5.0 + 572.0(x31)^{1} + -16016.0(x31)^{2} + (-5.0 + 572.0(x31)^{10} + (-5.0 + 572.0(x31)^{10})^{10} + (-5.0 + 
 +\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31
```

 $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.007236) * (2.5 + -1.5)^2 + (2.5 + -1.5$  $8.0(x32)^1 + 8.0(x32)^2(0.009273) * (-1.0 + 20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(0.001144) * (3.5 + -4.0(x32)^2)^2 + 32.0(x32)^3 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^2 + (-1.0 + 20.0(x32)^3)^3 + (-1.0 +$  $40.0(x32)^{1} + 168.0(x32)^{2} + -256.0(x32)^{3} + 128.0(x32)^{4})^{(0.001324)} * (-2.0 + 70.0(x32)^{1} + -448.0(x32)^{2} + -248.0(x32)^{2})^{2} + -448.0(x32)^{2} + -248.0(x32)^{2} + -248.0($  $1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.027793) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -1280.0(x32)^3)^2 + (4.5 + -112.0(x32)^3)^3 +$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.003435) * (-3.0 + 168.0(x32)^1 + -6144.0(x32)^6)^6$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.015884) \*  $(5.5 + -240.0(x32)^{1} + 3696.0(x32)^{2} + -25344.0(x32)^{3} + 91520.0(x32)^{4} + -186368.0(x32)^{5} +$  $215040.0(x32)^6 + -131072.0(x32)^7 + 32768.0(x32)^8)^(-0.006873) * (-4.0 + 330.0(x32)^1 + -6336.0(x32)^2 + -6336.0(x32)^2 + -6336.0(x32)^3 + (-4.0 + 330.0(x32)^3 + (-4.0 + 30.0(x32)^3 + (-4.0 + 30.0(x$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0($  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.005903) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.003634) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^{9} + -11534336.0(x32)^{10} + 2097152.0(x32)^{11})^{0.004719} * (2.5 + -8.0(x33)^{1} + -8.0(x33)^{1})^{0.004719} * (2.5 + -8.0(x3)^{1})^{0.004719} * (2.5 + -8.0(x3)^{1})^{0.004719}$  $8.0(x33)^{2})^{(0.015436)} * (-1.0 + 20.0(x33)^{1} + -48.0(x33)^{2} + 32.0(x33)^{3})^{(-0.019832)} * (3.5 + -40.0(x33)^{1} + -40.0(x33)^{2})^{(-0.019832)} * (3.5 + -40.0(x33)^{2})^{(-0.01982)} * (3.5 + -40.0(x3)^{2})^{(-0.01982)} * (3.5 + -40.0(x3)^{$  $168.0(x33)^{2} + -256.0(x33)^{3} + 128.0(x33)^{4})^{(-0.021237)} * (-2.0 + 70.0(x33)^{1} + -448.0(x33)^{2} + 1152.0(x33)^{3}$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.000878) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.012772) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + 168.0(x33)^3)^4 + (-3.0 + 168.0(x3)^3)^4 + (-3.0 + 1$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.007983) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^1 + 3696.0(x33)^2 + -25344.0(x33)^3 + 91520.0(x33)^4 + -186368.0(x33)^5 + 215040.0(x33)^6 + -186368.0(x33)^6 + -186368.0(x30)^6 + -1863680.0(x30)^6 + -1863680.0(x30)^6 + -1866680.0(x30)^6 + -1866600.0(x30)^6 + -186600.0(x30)^6 + -186600.0(x30)^6 + -186600.0(x30)^6 +$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.013233) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + (-4.0 + 330.0(x33)^3 + (-4.0 + 30.0(x3)^3 + (-4.0 + 30.0(x3)$  $256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^0(0.011835)*(6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^4 + -109824.0(x30)^4 + 2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x3)^8 + -262140.0(x3)$  $524288.0(x33)^{\wedge}10)^{\wedge}(0.010288)*(-5.0+572.0(x33)^{\wedge}1+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x33)^{\wedge}3+-1464320.0(x33)^{\wedge}4+-16016.0(x33)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920.0(x30)^{\wedge}2+205920$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^9 + -37355520.0(x33)^9 + -3735520.0(x33)^9 + -373520.0(x33)^9 + -37520.0(x33)^9 + -37520.0(x30)^9 + -375200.0(x30$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{(-0.000427)} - 1$ 

#### F^4 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^1 + 8.0(x11)^2)^(0.003889)*(-1.0 + 20.0(x11)^1 + -48.0(x11)^2 + 32.0(x11)^3)^(-0.013542)$  $*(3.5 + -40.0(x11)^1 + 168.0(x11)^2 + -256.0(x11)^3 + 128.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1)^1 + -256.0(x11)^4)^(0.021671) *(-2.0 + 70.0(x11)^1)^1 + -256.0(x11)^2 + -256.0(x11)^$  $448.0(x11)^2 + 1152.0(x11)^3 + -1280.0(x11)^4 + 512.0(x11)^5)^(-0.012933) * (4.5 + -112.0(x11)^1 + -1280.0(x11)^2)^4 + (4.5 + -112.0(x11)^2)^4 + ($  $1008.0(x11)^2 + -3840.0(x11)^3 + 7040.0(x11)^4 + -6144.0(x11)^5 + 2048.0(x11)^6)^(-0.023420) * (-3.0 + 1.0)^2 + (-3.0 + 1.0$  $168.0(x11)^{1} + -2016.0(x11)^{2} + 10560.0(x11)^{3} + -28160.0(x11)^{4} + 39936.0(x11)^{5} + -28672.0(x11)^{6} + -28160.0(x11)^{7} + -28160.0(x$  $8192.0(x11)^7)^(0.000795) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.0$  $186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^(0.004871) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^2 +$  $6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + 1146880.0(x11)^6 + 1146880.0(x11)^6$  $+\ -589824.0(x11)^8 + 131072.0(x11)^9)^(-0.003792)*(6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3$  $+ 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -640640.0(x11)^8 + -640600.0(x11)^8 + -640600.$  $2621440.0(x11)^9 + 524288.0(x11)^10)^(-0.023946) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3 + -16016.0(x11)^2 + 205920.0(x11)^2 + -16016.0(x11)^2 + -16016.0$ + -1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +  $27525120.0(x11)^9 + -11534336.0(x11)^10 + 2097152.0(x11)^11)^(-0.005451) * (2.5 + -8.0(x12)^1 + -8$  $8.0(x12)^2(-0.005752) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(0.001456) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^1 + -48.0(x12)^2 + 32.0(x12)^3)^0(-0.001456) * (3.5 + -40.0(x12)^1 + -40.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^2)^0(-0.005752) * (-1.0 + 20.0(x12)^2)^0(-0.00572) * (-1.0 + 20.0(x12)^2)^0(-0.00572) * (-1.0 + 20.0(x12)^2) * (-1.0 + 20.0(x12)^$  $168.0(x12)^2 + -256.0(x12)^3 + 128.0(x12)^4)^(-0.004240) * (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^1 + -448.0(x12)^2 + 1152.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^2 + 128.0(x12)^3 + 128.0(x12)^3 + 128.0(x12)^4)^2 + (-2.0 + 70.0(x12)^3 + 128.0(x12)^3 + 128.$ + -1280.0(x12)^4 + 512.0(x12)^5)^(-0.011167) \* (4.5 + -112.0(x12)^1 + 1008.0(x12)^2 + -3840.0(x12)^3 +  $7040.0(x12)^4 + -6144.0(x12)^5 + 2048.0(x12)^6)^(0.014210) * (-3.0 + 168.0(x12)^1 + -2016.0(x12)^2 + (-3.0 + 168.0(x12)^2)^2 + (-3.0 + 168.0(x12)^$  $10560.0(x12)^3 + -28160.0(x12)^4 + 39936.0(x12)^5 + -28672.0(x12)^6 + 8192.0(x12)^7)^(-0.010401) * (5.5 + -28672.0(x12)^6) * (5.5 + -28672.0(x12)^$  $240.0(x12)^1 + 3696.0(x12)^2 + -25344.0(x12)^3 + 91520.0(x12)^4 + -186368.0(x12)^5 + 215040.0(x12)^6 + -186368.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -1863680.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 + -186360.0(x12)^6 +$  $131072.0(x12)^7 + 32768.0(x12)^8)^(-0.010404) * (-4.0 + 330.0(x12)^1 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^2 + 54912.0(x12)^3 + -6336.0(x12)^3 + -636.0(x12)^3 + -636.0(x12)^$  $256256.0(x12)^4 + 698880.0(x12)^5 + -1146880.0(x12)^6 + 1114112.0(x12)^7 + -589824.0(x12)^8 +$  $131072.0(x12)^{\circ}9)^{\circ}(-0.014514)*(6.5 + -440.0(x12)^{\circ}1 + 10296.0(x12)^{\circ}2 + -109824.0(x12)^{\circ}3 + 640640.0(x12)^{\circ}4 + -109824.0(x12)^{\circ}4 + -10982$  $2236416.0(x12)^5 + 4874240.0(x12)^6 + -6684672.0(x12)^7 + 5603328.0(x12)^8 + -2621440.0(x12)^9 + -2621440.0(x12)^8 + -262140.0(x12)^8 + -262$  $524288.0(x12)^{^{1}}0)^{^{1}}(0.002819) * (-5.0 + 572.0(x12)^{^{1}} + -16016.0(x12)^{^{2}} + 205920.0(x12)^{^{3}} + -1464320.0(x12)^{^{4}} + -1464320.0(x12)^{^{4}})$  $+\ 6336512.0(x12)^5 + -17547264.0(x12)^6 + 31752192.0(x12)^7 + -37355520.0(x12)^8 + 27525120.0(x12)^9 + -37355520.0(x12)^8 + 31752192.0(x12)^8 +$  $11534336.0(x12)^{10} + 2097152.0(x12)^{11})^{(0.011389)} * (2.5 + -8.0(x21)^{1} + 8.0(x21)^{2})^{(0.013954)} * (-1.0 + -8.0(x21)^{10})^{(0.013954)} * (-1.0 + -8.0(x21)^{10}$  $20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3}(-0.013149) * (3.5 + -40.0(x21)^{1} + 168.0(x21)^{2} + -256.0(x21)^{3} + (3.5 + -40.0(x21)^{2}) +$  $128.0(x21)^4)^(-0.025380) \quad * \quad (-2.0 \quad + \quad 70.0(x21)^1 \quad + \quad -448.0(x21)^2 \quad + \quad 1152.0(x21)^3 \quad + \quad -1280.0(x21)^4 \quad + \quad -1280.0(x2$  $512.0(x21)^5)^6(0.000392)$  \*  $(4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 + 7040.0(x21)^4 + -112.0(x21)^4 + -112.0$  $6144.0(x21)^5 + 2048.0(x21)^6)^(0.007501) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 10560.0(x21)^3 + -2016.0(x21)^4 + -2016$  $28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(0.015251) * (5.5 + -240.0(x21)^1 + -240.0(x21)^2)^2$  $3696.0(x21)^2 + -25344.0(x21)^3 + 91520.0(x21)^4 + -186368.0(x21)^5 + 215040.0(x21)^6 + -131072.0(x21)^7 + -120000(x21)^6 +$  $32768.0(x21)^8)^(0.012659) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -256256.0(x21)^4 + -25626.0(x21)^4 + -25660.0(x21)^4 + -$ 

 $(6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -2236416.0(x21)^5 +$  $4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + 524288.0(x21)^{10}(0.010106)$  $17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -11534336.0(x21)^{10} + -1153436.0(x21)^{10} + -115346.0(x21)^{10} + -115$  $2097152.0(x21)^{1})^{(-0.006605)} * (7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -366080.0(x21)^{3} + 3111680.0(x21)^{4}$ + -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 + 196116480.0(x21)^8 + -201850880.0(x21)^9  $+ 132644864.0(x21)^{10} + -50331648.0(x21)^{11} + 8388608.0(x21)^{12}^{(-0.015968)} * (2.5 + -8.0(x22)^{1} + -8.0(x22)^{1})^{(-0.015968)} * (2.5 + -8.0(x2)^{1})^{(-0.015968)} * (2.5 + -8.0(x2)^{$  $8.0(x22)^2$ / $(-0.002173)*(-1.0 + 20.0(x22)^1 + -48.0(x22)^2 + 32.0(x22)^3$ / $(0.000883)*(3.5 + -40.0(x22)^1 + -40.0(x22)^3$  $168.0(x22)^2 + -256.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + 128.0(x22)^4)^2(0.000197) * (-2.0 + 70.0(x22)^2 + -256.0(x22)^2 + 128.0(x22)^2 + 128.0($ + -1280.0(x22)^4 + 512.0(x22)^5)^(0.001683) \* (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 +  $7040.0(x22)^4 + -6144.0(x22)^5 + 2048.0(x22)^6)^(0.001342) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + (-3.0 + 168.0(x22)^2)^2 + (-3.0 + 168.0(x2)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x22)^3 + -28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^(0.000657) * (5.5 + -28672.0(x22)^6) + (5.5 + -28672.0(x22)^6$  $240.0(x22)^1 + 3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -186368.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -1863680.0(x22)^6 + -186360.0(x22)^6 + -186360.0(x22)^6$  $131072.0(x22)^{7} + 32768.0(x22)^{8})^{(0.000424)} * (-4.0 + 330.0(x22)^{1} + -6336.0(x22)^{2} + 54912.0(x22)^{3} + -6336.0(x22)^{2})^{1} + (-4.0 + 330.0(x22)^{2})^{1} + (-4.0 + 330.0(x22)^{2})^{2} + (-4.0 + 330.0($  $256256.0(x22)^4 + 698880.0(x22)^5 + -1146880.0(x22)^6 + 1114112.0(x22)^7 + -589824.0(x22)^8 +$  $131072.0(x22)^{9})^{(-0.001416)}*(6.5 + -440.0(x22)^{1} + 10296.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{2} + -109824.0(x22)^{3} + 640640.0(x22)^{4} + -109824.0(x22)^{4} + -109824.0(x22)^{$  $2236416.0(x22)^5 + 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -2621440.0(x22)^8 + -2621440.0(x22)^9 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -2621440.0(x22)^8 + -262140.0(x22)^8 + -26214$  $524288.0(x22)^{10}(0.000530) * (-5.0 + 572.0(x22)^{1} + -16016.0(x22)^{2} + 205920.0(x22)^{3} + -1464320.0(x22)^{4}$  $+6336512.0(x22)^5 + -17547264.0(x22)^6 + 31752192.0(x22)^7 + -37355520.0(x22)^8 + 27525120.0(x22)^9 + -3735520.0(x22)^9 + -3735520.0(x22)^8 + 27525120.0(x22)^9 + -373520.0(x22)^9 + -37200.0(x22)^9 + -37200.0(x22)^9$  $11534336.0(x22)^{\wedge}10 \ + \ 2097152.0(x22)^{\wedge}11)^{\wedge}(0.000938) \ \ * \ \ (7.5 \ + \ -728.0(x22)^{\wedge}1 \ + \ 24024.0(x22)^{\wedge}2 \ + \ -728.0(x22)^{\wedge}1 \ +$  $366080.0(x22)^3 + 3111680.0(x22)^4 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 +$ 196116480.0(x22)^8  $-201850880.0(x22)^9 + 132644864.0(x22)^10 + -50331648.0(x22)^11$  $8388608.0(x22)^{1}2)^{(-0.000859)} * (2.5 + -8.0(x31)^{1} + 8.0(x31)^{2})^{(-0.002688)} * (-1.0 + 20.0(x31)^{1} + -1.0(x31)^{1})^{1} + -1.0(x31)^{1} + -1.0($  $48.0(x31)^2 + 32.0(x31)^3)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^1 + 168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^{(-0.040007)} * (3.5 + -40.0(x31)^2 + -256.0(x31)^2 +$  $0.002900)*(-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3 + -1280.0(x31)^4 + 512.0(x31)^5)^(0.003418)*$  $(4.5 + -112.0(x31)^{1} + 1008.0(x31)^{2} + -3840.0(x31)^{3} + 7040.0(x31)^{4} + -6144.0(x31)^{5} + 2048.0(x31)^{6})^{(-1)}$ 0.031062) \*  $(-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + 10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28160.0(x31)^5 + -28160.0(x31)$  $28672.0(x31)^6 + 8192.0(x31)^7)^(-0.006759) * (5.5 + -240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 +$  $91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -131072.0(x31)^7 + 32768.0(x31)^8)^(0.029348) * (-4.0)^6$  $+330.0(x31)^1 + -6336.0(x31)^2 + 54912.0(x31)^3 + -256256.0(x31)^4 + 698880.0(x31)^5 + -1146880.0(x31)^6 +$  $1114112.0(x31)^7 + -589824.0(x31)^8 + 131072.0(x31)^9)^(-0.020690) * (6.5 + -440.0(x31)^1 + 10296.0(x31)^2 + 10296.0(x31)^2$  $-109824.0(x31)^3 + 640640.0(x31)^4 + -2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 +$  $5603328.0(x31)^{8} + -2621440.0(x31)^{9} + 524288.0(x31)^{10}(0.021362) * (-5.0 + 572.0(x31)^{1} + -16016.0(x31)^{2}$  $+\ 205920.0(x31)^3 + -1464320.0(x31)^4 + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -17547264.0(x31)^7 + -17547264.0(x31)$  $37355520.0(x31)^8 + 27525120.0(x31)^9 + -11534336.0(x31)^10 + 2097152.0(x31)^11)^(-0.015115) * (2.5 + -1.015115) + (2.5 + -1$  $8.0(x32)^{1} + 8.0(x32)^{2}(0.013925) * (-1.0 + 20.0(x32)^{1} + -48.0(x32)^{2} + 32.0(x32)^{3}(-0.008829) * (3.5 + -1.0 + 20.0(x32)^{2}) * (-1.0 + 20.0(x32)^{2}) * (-1.0$  $40.0(x32)^{^{1}} + 168.0(x32)^{^{2}} + -256.0(x32)^{^{3}} + 128.0(x32)^{^{4}})^{^{(-0.011602)}} * (-2.0 + 70.0(x32)^{^{1}} + -448.0(x32)^{^{2}} + -248.0(x32)^{^{2}})^{^{2}} + -248.0(x32)^{^{2}} +$  $1152.0(x32)^3 + -1280.0(x32)^4 + 512.0(x32)^5)^(-0.056700) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -112.0(x32)^3)^2 + -1280.0(x32)^4 + 512.0(x32)^5)^2 + -1280.0(x32)^5 + -12$  $3840.0(x32)^3 + 7040.0(x32)^4 + -6144.0(x32)^5 + 2048.0(x32)^6)^(0.007376) * (-3.0 + 168.0(x32)^1 + -3.0 + 168.0(x32)^2 + -3.0 + 168.0(x32)^3 + -3.0 + 1$  $2016.0(x32)^2 + 10560.0(x32)^3 + -28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^{-3}$ 0.010827) \*  $(5.5 + -240.0(x32)^1 + 3696.0(x32)^2 + -25344.0(x32)^3 + 91520.0(x32)^4 + -186368.0(x32)^5 + (20.0(x32)^4 + 20.0(x32)^4)^4 + (20.0(x32)^4)^4 +$  $215040.0(x32)^{6} + -131072.0(x32)^{7} + 32768.0(x32)^{8})^{(-0.009138)} * (-4.0 + 330.0(x32)^{1} + -6336.0(x32)^{2} + -6336.0(x32)^{1} + -636.0(x32)^{1} + -636.0(x3$  $54912.0(x32)^3 + -256256.0(x32)^4 + 698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -1146880.0(x32)^8 + -1146880.0($  $589824.0(x32)^8 + 131072.0(x32)^9)^(-0.005192) * (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + -109824.0(x32)^3$  $640640.0(x32)^4 + -2236416.0(x32)^5 + 4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -6684672.0(x32)^8 + -6684672$  $2621440.0(x32)^9 + 524288.0(x32)^10)^(-0.012654) * (-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -16016.0(x32)^2 + 205920.0(x32)^2 + 205920.0$ + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 +  $27525120.0(x32)^9 + -11534336.0(x32)^10 + 2097152.0(x32)^11)^0(0.010475) * (2.5 + -8.0(x33)^1 + -8.0(x33)^2 + -8$  $8.0(x33)^2)^0(0.014373) * (-1.0 + 20.0(x33)^1 + -48.0(x33)^2 + 32.0(x33)^3)^0(-0.033998) * (3.5 + -40.0(x33)^1 + -40.0(x33)^2)^0(-0.033998) * (3.5 + -40.0(x33)^2)^0(-0.03398) * (3.5 + -40.0(x33)^2)^0(-0.00398) * (3.5 + -40.0(x33)^2)^0(-0.00398) * (3.5 + -40.0(x33)^2)^0(-0.0038) * (3.5 + -40.0(x33)^2)^2 * (3.5 + -40.0(x33)^2) * (3.5 + -40.0($  $168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^{(-0.027201)} + (-2.0 + 70.0(x33)^1 + -448.0(x33)^2 + 1152.0(x33)^3$ + -1280.0(x33)^4 + 512.0(x33)^5)^(-0.000779) \* (4.5 + -112.0(x33)^1 + 1008.0(x33)^2 + -3840.0(x33)^3 +  $7040.0(x33)^4 + -6144.0(x33)^5 + 2048.0(x33)^6)^(0.014094) * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + (-3.0 + 168.0(x33)^2)^2 + (-3.0 + 168.0(x3)^2)^2 + (-3.0 + 168.0(x$  $10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + 8192.0(x33)^7)^(0.011597) * (5.5 + -28672.0(x33)^6) * (5.5 + -28672.0(x33)^6$  $240.0(x33)^{1} + 3696.0(x33)^{2} + -25344.0(x33)^{3} + 91520.0(x33)^{4} + -186368.0(x33)^{5} + 215040.0(x33)^{6} + -186368.0(x33)^{7} + -186368.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7} + -186668.0(x30)^{7}$  $131072.0(x33)^7 + 32768.0(x33)^8)^(-0.010502) * (-4.0 + 330.0(x33)^1 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^2 + 54912.0(x33)^3 + -6336.0(x33)^3 + -6366.0(x33)^3 + -6366.0(x30)^3 + 256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -589824.0(x33)^8 +$  $131072.0(x33)^9)^(0.024870) * (6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^3 + 640640.0(x33)^4 + -109824.0(x33)^4 + -109824.0(x30)^4 + 2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -2621440.0(x33)^9 + -2621440.0(x33)^8 + -262140.0(x33)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -262140.0(x30)^8 + -26214$  $524288.0(x33)^{10}(0.015829) * (-5.0 + 572.0(x33)^{1} + -16016.0(x33)^{2} + 205920.0(x33)^{3} + -1464320.0(x33)^{4}$  $+6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -37355520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -3735520.0(x33)^8 + 27525120.0(x33)^9 + -373500.0(x33)^9 + -37500.0(x33)^9 + -37500.0(x30)^9 + -3750$  $11534336.0(x33)^{10} + 2097152.0(x33)^{11}^{(-0.000688)} - 1$ 

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0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(-0.006995)
14658.6618076
                                      8155.685131195329(x11)<sup>^</sup>1
                                                                                            -1511.3702623906693(x11)^2
93.29446064139933(x11)^3)^(0.017848)
                                                              (451880.697001
                                                                                               -335254.31070387305(x11)^1
                                                                                                                                         +
93224.15660141598(x11)^2 + -11515.201999167(x11)^3 + 533.1112036651389(x11)^4)^(0.012328)
3046.349735229364(x11)^5)^(-0.017748)
82251.44285119284(x11)^4
                                                                                                           (429359013.847
477902912.69249994(x11)^1
                                               221561867.08599275(x11)<sup>2</sup>
                                                                                                -54764185.670936346(x11)^3
                                                                                                                                         +
7611468.01077781(x11)^4 +
                                     -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.007180) *
                                                                                                                                         (-
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + 29562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + 29562849112.516026(x11)^4 + 29562849112.51602(x11)^4 + 29562849112.51600(x11)^4 + 29562860(x11)^4 + 2
                                               60894790.43595769(x11)^5
547724108.1522145(x11)^4
                                                                                               -3760065.9589116704(x11)^6
                                                                                                                                         +
99472.64441565264(x11)^7)^(-0.012904)
                                                              (407960709756.0
                                                                                                 -605500227013.5854(x11)^1
                                                                                                                                         +
                                            -145774369709.72467(x11)^3
393073665136.4685(x11)^2
                                                                                            33779567699.075752(x11)^4
                                      +
                                                                                     +
                                                                                                -24555532.79289253(x11)^7
5008327284.428368(x11)^5
                                               463977715.79625976(x11)^6
                                                                                                                                         +
568415.1109465864(x11)^8)^(0.014308)
                                                   * (-1.25752670377e+13
                                                                                              20998023781216.914(x11)<sup>1</sup>
                                                 6741360734223.96(x11)<sup>3</sup>
                                                                                               -1874789620376.0398(x11)^4
15579568686604.707(x11)<sup>2</sup>
                                         +
                                                                                                                                         +
347507876838.07214(x11)^5
                                       +
                                             -42932279646.773476(x11)^6
                                                                                            3408915343.8006086(x11)^7
157856996.52573764(x11)^8
                                       +
                                            3248086.3482662067(x11)^9)^(0.006242)
                                                                                                  * (3.87628850739e+14
719192188094420.5(x11)^1
                                       +
                                               600336610271334.0(x11)^2
                                                                                               -296899463638370.75(x11)^3
                                                                                                                                         +
96338932913755.62(x11)<sup>4</sup>
                                              -21431175417296.31(x11)^5
                                                                                            3310062804745.054(x11)^6
350492144486.04565(x11)^7
                                                 24349963727.97243(x11)^8
                                                                                                -1002266644.607858(x11)^9
                                                                                                                                         +
18560493.418664034(x11)^10)^(-0.020832) * (-1.19485435558e+16 +
                                                                                            2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                1.2585222718800264e+16(x11)^3
                                                                                                 -4667437789651914.0(x11)^4
                                                                                                                                         +
1211465521649765.5(x11)^5
                                             -224560008079893.75(x11)^6
                                                                                            29726421855911.625(x11)^7
                                                                                               -6299961766.106533(x11)^10
2754024706529.741(x11)^8
                                              170066486821.39374(x11)^9
                                                                                        +
                                                                                                                                         +
                                                                                         +
106059962.39236589(x11)^11)^(-0.002719)
                                                                (4.24668537744
                                                                                                -0.6854215188540387(x12)^1
                                                                                                                                         +
                                                               (-6.51878256997
                                                                                        +
                                                                                             2.5640203148188214(x12)<sup>1</sup>
0.031347885609606156(x12)^2(-0.018980)
                                              0.007849235833391211(x12)^3)^(0.005656)
0.25743531224564825(x12)^2
                                                                                                       * (18.3352465027
8.215970571719183(x12)^1
                                              1.3153643186957134(x12)^2
                                                                                              -0.08594606146959564(x12)^3
0.0019653798643859055(x12)^4)^(0.000914)
                                                          * (-38.9347591867
                                                                                              24.266989332253758(x12)^1
                                             0.5567753990866884(x12)<sup>3</sup>
5.400452884526826(x12)^2
                                                                                             -0.026900175733832753(x12)^4
                                                                                                                                         +
                                                                   (92.9822507889
0.0004921138940559386(x12)^5\(\cdot\)(-0.019624)
                                                                                                  -68.21185291786222(x12)^1
                                                                                                                                         +
19.5440886997314(x12)^2
                                            -2.790398210215424(x12)^3
                                                                                          0.21108290064811858(x12)^4
0.00808268191063519(x12)^5
                                        +
                                              0.00012322100633638524(x12)^6)^(0.017633)
                                                                                                                (-210.857655649
                                                                                                                                         +
185.48783578533926(x12)^1
                                              -65.17922852459385(x12)^2
                                                                                            11.975335307119636(x12)^3
                                                                                     +
1.2496098766107004(x12)^4
                                             0.07448674573314601(x12)^5
                                                                                            -0.0023611381689909797(x12)^6
                                                                                                                                         +
                                                                                                 -492.5902554695055(x12)^1
3.085346011552681e-05(x12)^7)^(-0.014502)
                                                                  (488.957359948
                                                                                                                                         +
                                             -46.311218508327116(x12)^3
205.3222027883341(x12)^2
                                                                                            6.2081209261227395(x12)<sup>4</sup>
0.5087088609596794(x12)^5
                                       +
                                             0.024990992143119607(x12)^6
                                                                                       +
                                                                                             -0.0006756666345424665(x12)^7
                                                                                                                                         +
7.725436022667119e-06(x12)^8 (-0.009274) * (-1122.87789055
                                                                                              1285.1100553867395(x12)<sup>1</sup>
                                               166.20797589929543(x12)^3
620.2105022930507(x12)<sup>2</sup>
                                                                                                 -27.34043720524569(x12)^4
                                                                                                                                         +
2.8725130786335358(x12)^5
                                             -0.1934254990928142(x12)^6
                                                                                           0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                1.934381476724161e-06(x12)^9)^(-0.005705) * (2589.54843997
3306.6820001964347(x12)^1
                                                1814.2236805808093(x12)^2
                                                                                                 -563.9621333069088(x12)^3
                                        +
                                                                                                                                         +
                                              -14.200320606935612(x12)^5
110.25067234978187(x12)^4
                                                                                             1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                            0.0025355011120358996(x12)^8
                                                                                             -5.2951800924661996e-05(x12)^9
                                                                                                                                         +
4.843521694457992e-07(x12)^10)^(0.000042)
                                                                 (-5961.02028035
                                                                                                8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                1831.8489137303977(x12)^3
                                                                                                 -415.6711706247132(x12)^4
                                                                                                                                         +
63.60527781591554(x12)^5
                                            -6.7120911924174536(x12)^6
                                                                                           0.48958536675897424(x12)^7
0.024243768443802775(x12)^8
                                            0.0007778832524875366(x12)^9
                                                                                           -1.4584533588013319e-05(x12)^10
1.2127753851538006e-07(x12)^{1})^{-0.000721}
                                                                                                 -0.7333464410844193(x21)^1
                                                                   (3.75880824757
                                                                                                                                         +
0.041257183745958895(x21)^2)^(0.007907)
                                                               (-4.76665229451
                                                                                              2.521055581387911(x21)^1
                                                                                                            (12.9632376461
0.3159841038783853(x21)^2
                                             0.01185125565413541(x21)^3)^(-0.012860)
                                              1.4896194567156746(x21)^2
7.359302398871534(x21)^1
                                                                                              -0.12102323547705963(x21)^3
0.0034043104212956297(x21)^4)^(-0.004345) *
                                                               (-23.7750423784
                                                                                               19.70344358302433(x21)^1
                                             0.7250143707783362(x21)^3
                                                                                             -0.043455380781709026(x21)^4
5.600940943283436(x21)^2
                                                                                                                                         +
                                                                                                 -50.05955497205151(x21)^1
0.0009778988642859979(x21)^5)^(-0.000550)
                                                                  (52.2865114779
                                                                                                                                         +
                                                                                           0.3157982942396093(x21)^4
18.46924767907057(x21)<sup>2</sup>
                                      +
                                             -3.338799001815838(x21)^3
0.0149792335908225(x21)^5
                                       +
                                              0.0002809045211593531(x21)^6)^(0.009038)
                                                                                                        * (-105.157487822
                                                                                                                                         +
122.82892447212576(x21)<sup>1</sup>
                                        +
                                              -55.93011649866736(x21)<sup>2</sup>
                                                                                            13.104163024613786(x21)^3
1.7218462614072647(x21)^4
                                             0.12797757195166926(x21)^5
                                                                                            -0.0050199705630524245(x21)^6
                                                                                                                                         +
8.069070625762388e-05(x21)^7)^(0.009289)
                                                                 (220.729552584
                                                                                                -294.01213021800686(x21)^1
                                                                                                                                         +
159.60122552855086(x21)^2
                                        +
                                              -46.18173683442759(x21)^3
                                                                                      +
                                                                                             7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                             0.04929685069055991(x21)^6
                                                                                             -0.0016480026470138765(x21)^7
                                                                                                                                         +
```

```
690.8909634695492(x21)<sup>1</sup>
2.3178658889084058e-05(x21)^8)^(0.000587) * (-453.803775688
                                                150.64202344419084(x21)^3
                                                                                                                                             +
435.9817031359473(x21)<sup>2</sup>
                                                                                                  -31.570006513461003(x21)^4
4.183877070474302(x21)^5
                                       +
                                             -0.3524591508578593(x21)^6
                                                                                            0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                           +
                                                6.6581425893239664e-06(x21)^9)^(-0.009070) * (942.367339747)^{-1}
1600.4502650491247(x21)^1
                                                 1151.9042251257488(x21)^2
                                                                                                  -463.63878352354516(x21)^3
116.02520860941505(x21)^4
                                         +
                                                -18.943515548182887(x21)^5
                                                                                          +
                                                                                                 2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                        +
                                              0.00658952449797822(x21)^8
                                                                                         +
                                                                                               -0.0001699798700541953(x21)^9
1.9125723775436886e-06(x21)^10)^(-0.003532) * (-1947.47155128
                                                                                                  3665.408949024765(x21)<sup>1</sup>
                                                1363.8984185497075(x21)<sup>3</sup>
2964.520721525947(x21)^2
                                                                                                  -397.81967392882893(x21)^4
77.50680962076893(x21)^5
                                              -10.328697141522696(x21)^6
                                                                                               0.944713494133486(x21)^7
                                              0.002320155672300407(x21)^9
                                                                                               -5.370997689324664e-05(x21)^10
0.05831069607695262(x21)^8
5.493924244290668e-07(x21)^11)^(0.002461)
                                                                      (4034.00706944
                                                                                                      -8316.9051635283(x21)^1
                                                                                                                                             +
7469.305645347966(x21)^2
                                              -3869.9103486521017(x21)^3
                                                                                              1291.3775262105992(x21)^4
293.2033984721871(x21)^5
                                                  46.58049906033605(x21)^6
                                                                                                    -5.23248492316411(x21)^7
0.41364740347829543(x21)^8
                                             -0.02250322073734903(x21)^9
                                                                                      +
                                                                                           0.0008016789800645783(x21)^10
                                            + 1.5781470001553086e-07(x21)^12)^(-0.009901) * (350.479414964
1.6830937756656368e-05(x21)^11
94.4040501622978(x22)<sup>1</sup>
                                                6.366177770739619(x22)^2)^(-0.007983)
                                                                                                                  (-9231.8559224
3742.8661726763107(x22)^1
                                          -505.28483583745503(x22)^2 +
                                                                                      22.71606697855351(x22)^3)^(-0.001750)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
81.05643881731854(x22)^4)^(0.008793)
                                                              (-6444139.08813
                                                                                               4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                                 158912.25236091085(x22)<sup>3</sup>
                                                                                           +
                                                                                                  -10722.443632667413(x22)^4
                                                                                                                                             +
289.22904127499936(x22)^5)^(-0.000325)
                                                                                                  -138097407.34765923(x22)^1
                                                                 (170246986.245
                                                                                                                                             +
                                              -8401386.800772876(x22)^3
46652259.08766163(x22)^2
                                                                                               850637.2688968596(x22)^4
                                        +
                                                1032.0393979482585(x22)^6)^(-0.001624)
45912.33669652417(x22)^5
                                                                                                                  (-4497735241.95
                                                                                                                                             +
                                        +
                                                                                               388580932.60755754(x22)^3
4256733467.8599358(x22)^1
                                               -1725854608.5101414(x22)^2
                                                                                                                                             +
52472549.031866506(x22)^4
                                                   4249681.47330748(x22)^5
                                                                                                   -191130.7504464284(x22)^6
3682.5669864344654(x22)^7)^(-0.002416)
                                                                 (118825142699.0
                                                                                                  -128530182843.83707(x22)^1
                                                                                                                                             +
60802883736.12512(x22)^2
                                              -16430449401.170246(x22)^3
                                                                                              2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                                20219558.228193577(x22)^6
                                                                                                   -779429.5927470003(x22)^7
13140.292547491406(x22)^8)^(0.006722) * (-3.13922758335e+12
                                                                                                 3820229201925.5107(x22)<sup>1</sup>
2065546810174.1377(x22)^2
                                                  651266908170.3434(x22)<sup>3</sup>
                                                                                                  -131965090399.64049(x22)^4
17820895311.943783(x22)^5
                                               -1603874831.3461585(x22)^6
                                                                                                92765769.50657724(x22)^7
3128843.1466204305(x22)^8
                                             46887.752176597365(x22)^9)^(-0.011593)
                                                                                                    * (8.29348873168e+13
                                          +
                                                  68218326557697.1(x22)^2
                                                                                                 -24584337796105.168(x22)^3
112143787394431.69(x22)^1
5812469832942.619(x22)^4
                                              -942066546814.1462(x22)^5
                                                                                              106002350464.82227(x22)^6
                                                                                                  -12404968.36800647(x22)^9
8176514519.92617(x22)^7
                                                413776608.20770043(x22)^8
167306.87663371055(x22)^{10}(0.003316) * (-2.19104711322e+15
                                                                                                 3259070043600384.5(x22)^1
2202924889073775.8(x22)^2
                                                  893189586426063.0(x22)^3
                                                                                                  -241369891724794.75(x22)^4
                                               -6164394249470.424(x22)^6
                                                                                               594473219503.6956(x22)^7
45646486845262.93(x22)^5
40119837014.06004(x22)^8
                                                1804603410.8108366(x22)^9
                                                                                                  -48690330.79324575(x22)^10
                                                                                                                                             +
596991.5312532047(x22)^11)^(0.000615)
                                                     * (5.78850180868e+16
                                                                                               -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                                -3.1466866429839308e+16(x22)^3
                                                                                                  9567163974839866.0(x22)^4
2067981282031230.2(x22)^5
                                                  325861483851003.25(x22)^6
                                                                                                   -37715698366766.71(x22)^7
                                                                                              7727282714.452031(x22)^10
                                              -190888822519.6499(x22)^9
3182250812310.415(x22)^8
189533361.29071423(x22)^11
                                                2130210.637834808(x22)^12)^(-0.011607)
                                                                                                               (163.476293492
72.42666555194403(x31)^1
                                                 8.046602623287008(x31)<sup>2</sup>)<sup>(0.013032)</sup>
                                                                                                                 (-2923.34544196
1957.3919585793597(x31)<sup>1</sup>
                                           -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.014116)
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (231)^2 + (2
129.49562755417872(x31)^4)^(-0.006864)
                                                                                                1057701.361471378(x31)^1
                                                                (-947339.244077
                                                 105088.44851819333(x31)^3
                                                                                                  -11689.671989293027(x31)^4
471783.11111351347(x31)^2
519.4890283990724(x31)^5)^(-0.011536)
                                                                 (17050796.4359
                                                                                                    -22849290.5441211(x31)^1
                                                                                                                                             +
                                                                                              632494.0439267821(x31)<sup>4</sup>
12745044.12455386(x31)^2
                                               -3787573.245360032(x31)^3
56273.61904383367(x31)^5
                                                2083.9997127633037(x31)^6)^(-0.015559)
                                                                                                                  (-306890397.477
                                                                                              119404802.78258969(x31)^3
479868524.95569324(x31)^1
                                               -321292230.0248589(x31)^2
                                                                                        +
                                                 3552787.7128675138(x31)^5
                                                                                           +
                                                                                                  -263374.00682434783(x31)^6
                                                                                                                                             +
26601813.749333825(x31)^4
8360.24355736959(x31)^7)^(-0.006522)
                                                                                                   -9871904301.326036(x31)^1
                                                                                                                                             +
                                                                (5523596658.47
7712972101.88315(x31)^2
                                              -3440872239.041332(x31)^3
                                                                                              958649164.6494007(x31)^4
170803047.25833434(x31)^5
                                                  19005394.736141823(x31)^6
                                                                                                   -1207497.201653242(x31)^7
                                                                                                                                             +
33538.23511130114(x31)^8)^(0.014408)
                                                       * (-99416991165.6
                                                                                              199907688873.00256(x31)<sup>1</sup>
                                                 92944262111.57593(x31)<sup>3</sup>
                                                                                          +
                                                                                                   -31084519927.65165(x31)^4
178532381813.6862(x31)<sup>2</sup>
                                         +
                                                                                                                                             +
6925901584.699818(x31)^5
                                              -1028062274.3678777(x31)^6
                                                                                               98034666.60358801(x31)^7
                                                                                                          (1.78936637585e+12
5449541.0765616195(x31)^8
                                        +
                                             134543.1154800969(x31)^9)^(-0.003297)
3998117463084.3667(x31)^1
                                                  4017495117784.414(x31)^2
                                                                                                   -2390795959507.938(x31)^3
```

```
933104493228.1934(x31)<sup>4</sup>
                                  -249570220779.89624(x31)^5
                                                                 +
                                                                      46325972831.635284(x31)^6
5892935074.993697(x31)^7
                              +
                                                                   +
                                                                                                         +
                                    491632508.2661415(x31)^8
                                                                         -24290625.376086753(x31)^9
539737.7012540244(x31)^10)^(0.014379)
                                        * (-3.22060845881e+13
                                                                    +
                                                                         79161015438528.81(x31)^1
88392938346968.73(x31)^2
                              +
                                    59187580434516.3(x31)<sup>3</sup>
                                                                  +
                                                                        -26406328281423.312(x31)^4
                                                                                                         +
8242127526705.653(x31)^5
                                  -1836532644615.7307(x31)^6
                                                                       292136776244.6016(x31)^7
32510858138.474358(x31)^8
                               +
                                    2410661779.178979(x31)^9
                                                                  +
                                                                        -107189601.49912919(x31)^10
                                                                                                         +
2165229.971934709(x31)^11)^(-0.017931)
                                                (371.594459057
                                                                         -199.21860639218733(x32)^1
                                                                                                         +
26.737163654836575(x32)^2)^(0.016064)
                                               (-10081.5367987
                                                                       8133.699284615288(x32)<sup>1</sup>
2185.2132328210673(x32)^2
                                   195.5185642035581(x32)^3)^(0.000473)
                                                                                  (274310.411709
295118.02807365346(x32)<sup>1</sup>
                                    118983.94790757126(x32)^2
                                                                   +
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
1429.7518406110278(x32)^4)^(-0.031921)
                                               (-7462967.38327
                                                                       10037728.277292417(x32)^1
                                     1450335.0421177833(x32)^3
                                                                          -194754.6794221712(x32)^4
5397395.9641222805(x32)^2
                                                                    +
                                                                                                         +
10455.22369733841(x32)^5)^(-0.037296)
                                                (203040417.087
                                                                          -327737972.1388575(x32)^1
                                                                                                         +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
220325088.75139743(x32)^2
                              +
1708999.0150391618(x32)^5
                               +
                                     76455.01789644173(x32)^6)^(-0.003842)
                                                                                      (-5523996410.0
                                                                                                         +
                                                                       3760805901.793566(x32)^3
10403331421.923018(x32)^1
                              +
                                   -8393572185.624094(x32)^2
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
                                                                                                         +
559086.0540873251(x32)^7)^(-0.012635)
                                               (150287991608.0
                                                                    +
                                                                         -323486577372.45605(x32)<sup>1</sup>
                                                                                                         +
304522523901.856(x32)^2
                                  -163756174531.70114(x32)^3
                                                                       55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                   1588298691.3494306(x32)^6
                                                                   +
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
4088380.651461243(x32)^8)^(-0.009914)
                                            (-4.08879346415e+12
                                                                         9901386325676.68(x32)<sup>1</sup>
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
10653290085356.023(x32)^2
                                                                                                         +
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
                             +
                                  29896750.65053925(x32)^9)^(-0.009538)
1002423100.9372556(x32)^8
                                                                              (1.11241302873e+14
                               +
                                                                         -259841759473886.25(x32)^3
299321180482691.06(x32)<sup>1</sup>
                                    362329616698551.75(x32)<sup>2</sup>
                                                                                                         +
                              +
122254800235150.56(x32)^4
                                   -39431988091244.05(x32)^5
                                                                       8829814354680.605(x32)^6
                                    136508991138.73451(x32)^8
1355440223384.664(x32)^7
                                                                    +
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(0.006279) * (-3.02647408663e+15
                                                                        8958013500409862.0(x32)<sup>1</sup>
1.204916511937092e+16(x32)^2
                                       9721798974454132.0(x32)<sup>3</sup>
                                                                          -5228032381364267.0(x32)^4
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
                                                                         -65515879002.80663(x32)^10
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                    +
                                                                                                         +
                                                                          -89.09796809023156(x33)^1
1598708629.7826195(x32)^11)^(0.005687)
                                                 (245.608510216
                                                                                                         +
8.096870964215881(x33)^2)^(0.013036)
                                              (-5403.76870507
                                                                  +
                                                                       2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                   32.58298174734762(x33)^3)^(-0.031307)
                                                                                  (119422.53803
                                    23791.053140531116(x33)^2
                                                                          -2885.659003201716(x33)^3
87087.38698328767(x33)<sup>1</sup>
                                                                   +
                                                                                                         +
131.11863882232444(x33)^4)^(-0.012398)
                                               (-2638688.00289
                                                                       2405802.8800063906(x33)^1
876668.4684521311(x33)^2
                              +
                                    159596.99036290846(x33)<sup>3</sup>
                                                                   +
                                                                         -14515.387340048876(x33)^4
527.64039767535(x33)^5)^(0.002851)
                                               (58303383.864
                                                                         -63797888.26166082(x33)^1
                                   -7058567.497652145(x33)^3
29067689.000903808(x33)^2
                              +
                                                                       963493.2335054731(x33)<sup>4</sup>
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.005745)
                                                                                    (-1288247477.07
                                                                                                         +
                                                                      273095643.94720614(x33)^3
1644754615.9518125(x33)<sup>1</sup>
                              +
                                   -899438474.9707172(x33)<sup>2</sup>
                               +
                                                                    +
                                                                          -329081.8112063679(x33)^6
                                                                                                         +
49722737.201791786(x33)^4
                                     5428658.5333862575(x33)^5
8544.472430969725(x33)^7)^(0.007078)
                                                                    +
                                                                          -41536553721.5509(x33)^1
                                                                                                         +
                                                (28464584442.5
                                   -9658980498.772955(x33)<sup>3</sup>
                              +
                                                                 +
                                                                      2198916362.0238976(x33)^4
26503991084.603523(x33)^2
                                    29129734.47986326(x33)^6
                              +
                                                                   +
320216490.8960762(x33)^5
                                                                         -1513454.7224207781(x33)^7
                                                                                                         +
34384.19489323833(x33)^8)^(-0.009042)
                                             (-628941706634.0
                                                                       1032555257526.7192(x33)^1
753070431420.5605(x33)^2
                              +
                                    320240794854.4526(x33)^3
                                                                   +
                                                                          -87505280573.17424(x33)^4
                                                                                                         +
15933193051.46303(x33)^5
                             +
                                  -1933225405.1275616(x33)^6
                                                                 +
                                                                      150722893.60653234(x33)^7
                                 138366.98146172368(x33)^9)^(0.007162)
                                                                              (1.38968363005e+13
6851656.188021632(x33)^8
                              +
                                    20802263699871.71(x33)<sup>2</sup>
                                                                         -10111207356361.424(x33)^3
25351061971617.36(x33)^1
                                                                                                         +
3223937295179.4546(x33)^4
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
                                     758197832.9199051(x33)^8
11115197876.266323(x33)^7
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
556808.7785180028(x33)^10)^(0.004576)
                                         * (-3.07058757791e+14
                                                                         616184262723654.8(x33)<sup>1</sup>
561842973223756.7(x33)^2
                                   307261757493162.75(x33)^3
                                                                   +
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
                              +
28557832788201.566(x33)^5
                              +
                                   -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
                                    3729258045.9973154(x33)^9
                                                                         -135610385.8892015(x33)^10
61509455599.311554(x33)^8
2240679.1892072554(x33)^11)^(0.004844) + -801.878
```

F^2 в стандартном базисе денормированный:

```
3046.349735229364(x11)^5)^(0.010723)
82251.44285119284(x11)^4
                                                                                                          (429359013.847
477902912.69249994(x11)^1
                                                221561867.08599275(x11)^2
                                                                                         +
                                                                                                -54764185.670936346(x11)^3
7611468.01077781(x11)^4 +
                                      -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.029241) *
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
                                                60894790.43595769(x11)^5
547724108.1522145(x11)^4
                                                                                               -3760065.9589116704(x11)^6
                                                                                                                                          +
99472.64441565264(x11)^7)^(0.001311)
                                                              (407960709756.0
                                                                                                 -605500227013.5854(x11)^1
                                                                                                                                          +
393073665136.4685(x11)^2
                                             -145774369709.72467(x11)^3
                                                                                            33779567699.075752(x11)^4
5008327284.428368(x11)^5
                                               463977715.79625976(x11)^6
                                                                                                 -24555532.79289253(x11)^7
                                                                                                                                          +
568415.1109465864(x11)^8)^(0.002321)
                                                        (-1.25752670377e+13
                                                                                              20998023781216.914(x11)<sup>1</sup>
                                                 6741360734223.96(x11)^3
15579568686604.707(x11)^2
                                                                                               -1874789620376.0398(x11)^4
                                                                                                                                          +
347507876838.07214(x11)^5
                                              -42932279646.773476(x11)^6
                                                                                            3408915343.8006086(x11)^7
                                        +
157856996.52573764(x11)^8
                                            3248086.3482662067(x11)^9)^(-0.015430)
                                                                                                  * (3.87628850739e+14
719192188094420.5(x11)^1
                                               600336610271334.0(x11)<sup>2</sup>
                                                                                       +
                                                                                               -296899463638370.75(x11)^3
                                                                                                                                          +
                                              -21431175417296.31(x11)^5
96338932913755.62(x11)^4
                                                                                             3310062804745.054(x11)^6
350492144486.04565(x11)^7
                                                 24349963727.97243(x11)^8
                                                                                                 -1002266644.607858(x11)^9
18560493.418664034(x11)^10)^(-0.004635) * (-1.19485435558e+16 +
                                                                                            2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                1.2585222718800264e+16(x11)^3
                                                                                             + -4667437789651914.0(x11)^4
                                                                                                                                          +
1211465521649765.5(x11)^5
                                              -224560008079893.75(x11)^6
                                                                                             29726421855911.625(x11)^7
2754024706529.741(x11)^8
                                               170066486821.39374(x11)^9
                                                                                        +
                                                                                               -6299961766.106533(x11)^10
                                                                                                                                          +
106059962.39236589(x11)^11)^(-0.011050)
                                                                (4.24668537744
                                                                                                -0.6854215188540387(x12)^1
                                                                                                                                          +
0.031347885609606156(x12)^2)^{-0.018718}
                                                               (-6.51878256997
                                                                                        +
                                                                                             2.5640203148188214(x12)<sup>1</sup>
                                              0.007849235833391211(x12)^3)^(-0.002146) * (18.3352465027
0.25743531224564825(x12)^2
8.215970571719183(x12)^1
                                                                                              -0.08594606146959564(x12)^3
                                              1.3153643186957134(x12)^2
                                                                                                                                          +
0.0019653798643859055(x12)^4)^(-0.006665)
                                                           * (-38.9347591867
                                                                                              24.266989332253758(x12)^1
                                                                                                                                     +
                                              0.5567753990866884(x12)<sup>3</sup>
5.400452884526826(x12)<sup>2</sup>
                                                                                             -0.026900175733832753(x12)^4
                                                                                                                                          +
                                                                   (92.9822507889
0.0004921138940559386(x12)^5)^(-0.017610)
                                                                                                  -68.21185291786222(x12)^1
                                                                                                                                          +
19.5440886997314(x12)<sup>2</sup>
                                            -2.790398210215424(x12)^3
                                                                                          0.21108290064811858(x12)<sup>4</sup>
0.00808268191063519(x12)^5
                                              0.00012322100633638524(x12)^6)^(0.023245)
                                                                                                                 (-210.857655649
                                                                                            11.975335307119636(x12)^3
185.48783578533926(x12)<sup>1</sup>
                                              -65.17922852459385(x12)^2
1.2496098766107004(x12)^4
                                             0.07448674573314601(x12)^5
                                                                                             -0.0023611381689909797(x12)^6
                                                                                                                                          +
3.085346011552681e-05(x12)^7)^(-0.017464)
                                                                  (488.957359948
                                                                                                  -492.5902554695055(x12)^1
                                                                                                                                          +
205.3222027883341(x12)^2
                                            -46.311218508327116(x12)^3
                                                                                            6.2081209261227395(x12)<sup>4</sup>
0.5087088609596794(x12)^5
                                             0.024990992143119607(x12)^6
                                                                                             -0.0006756666345424665(x12)^7
                                                                                                                                          +
7.725436022667119e-06(x12)^8)^(-0.007769) * (-1122.87789055
                                                                                        +
                                                                                              1285.1100553867395(x12)^1
                                                166.20797589929543(x12)^3
620.2105022930507(x12)^2
                                                                                                 -27.34043720524569(x12)^4
                                                                                                                                          +
2.8725130786335358(x12)^5
                                             -0.1934254990928142(x12)^6
                                                                                           0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                1.934381476724161e-06(x12)^9)^(-0.020793) * (2589.54843997
3306.6820001964347(x12)^1
                                         +
                                                1814.2236805808093(x12)^2
                                                                                                 -563.9621333069088(x12)^3
110.25067234978187(x12)^4
                                              -14.200320606935612(x12)^5
                                                                                             1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                             0.0025355011120358996(x12)^8
                                                                                             -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^10)^(0.003939)
                                                                 (-5961.02028035
                                                                                                8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                1831.8489137303977(x12)^3
                                                                                                                                          +
                                                                                                 -415.6711706247132(x12)^4
63.60527781591554(x12)^5
                                            -6.7120911924174536(x12)^6
                                                                                           0.48958536675897424(x12)^7
                                             0.0007778832524875366(x12)^9
0.024243768443802775(x12)^8
                                        +
                                                                                       +
                                                                                           -1.4584533588013319e-05(x12)^10
                                                                                                                                         +
1.2127753851538006e-07(x12)^11)^(0.020212)
                                                                   (3.75880824757
                                                                                                 -0.7333464410844193(x21)^1
                                                                                                                                          +
0.041257183745958895(x21)^2)^(0.013267)
                                                               (-4.76665229451
                                                                                              2.521055581387911(x21)^1
0.3159841038783853(x21)^2
                                             0.01185125565413541(x21)^3)^(-0.012954)
                                                                                                            (12.9632376461
7.359302398871534(x21)^1
                                              1.4896194567156746(x21)^2
                                                                                              -0.12102323547705963(x21)^3
0.0034043104212956297(x21)^4)^(-0.002452)
                                                            *
                                                                                               19.70344358302433(x21)<sup>1</sup>
                                                                 (-23.7750423784
                                                                                             -0.043455380781709026(x21)^4
5.600940943283436(x21)^2
                                             0.7250143707783362(x21)<sup>3</sup>
                                                                                                                                          +
0.0009778988642859979(x21)^5)^(0.008179)
                                                                  (52.2865114779
                                                                                                 -50.05955497205151(x21)^1
                                                                                                                                          +
18.46924767907057(x21)^2
                                             -3.338799001815838(x21)^3
                                                                                           0.3157982942396093(x21)^4
0.0149792335908225(x21)^5
                                        +
                                              0.0002809045211593531(x21)^6)^(0.004808)
                                                                                                                                          +
                                                                                                                (-105.157487822
122.82892447212576(x21)^1
                                              -55.93011649866736(x21)<sup>2</sup>
                                                                                            13.104163024613786(x21)^3
                                             0.12797757195166926(x21)^5
                                                                                             -0.0050199705630524245(x21)^6
                                                                                                                                          +
1.7218462614072647(x21)^4
8.069070625762388e-05(x21)^7)^(0.008912)
                                                                 (220.729552584
                                                                                                -294.01213021800686(x21)^1
                                                                                                                                          +
159.60122552855086(x21)^2
                                               -46.18173683442759(x21)^3
                                                                                             7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                             0.04929685069055991(x21)^6
                                                                                             -0.0016480026470138765(x21)^7
                                                                                                                                          +
2.3178658889084058e-05(x21)^8)^(-0.006430) * (-453.803775688
                                                                                               690.8909634695492(x21)<sup>1</sup>
435.9817031359473(x21)<sup>2</sup>
                                               150.64202344419084(x21)^3
                                                                                               -31.570006513461003(x21)^4
                                                                                                                                          +
4.183877070474302(x21)^5
                                            -0.3524591508578593(x21)^6
                                                                                          0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                               6.6581425893239664e-06(x21)^9)^(0.004612) * (942.367339747
```

```
1600.4502650491247(x21)^1
                                   1151.9042251257488(x21)^2
                                                                 +
                                                                      -463.63878352354516(x21)^3
                             +
116.02520860941505(x21)^4
                                  -18.943515548182887(x21)^5
                                                                     2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                             +
                                 0.00658952449797822(x21)^8
                                                                    -0.0001699798700541953(x21)^9
                                                                                                     +
1.9125723775436886e-06(x21)^{10}(0.000882) * (-1947.47155128
                                                                      3665.408949024765(x21)^1
2964.520721525947(x21)^2
                                  1363.8984185497075(x21)^3
                                                                      -397.81967392882893(x21)^4
77.50680962076893(x21)^5
                                 -10.328697141522696(x21)^6
                                                                    0.944713494133486(x21)^7
0.05831069607695262(x21)^8
                             +
                                 0.002320155672300407(x21)^9
                                                                    -5.370997689324664e-05(x21)^10
                                                  (4034.00706944
5.493924244290668e-07(x21)^11)^(-0.001902)
                                                                          -8316.9051635283(x21)^1
7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)<sup>3</sup>
                                                                   1291.3775262105992(x21)<sup>4</sup>
293.2033984721871(x21)^5
                                   46.58049906033605(x21)^6
                                                                       -5.23248492316411(x21)^7
                                                                 0.0008016789800645783(x21)^10
0.41364740347829543(x21)^8
                                -0.02250322073734903(x21)^9
                                                              +
                                + \ 1.5781470001553086e - 07(x21)^{12}(-0.004693) \ * \ (350.479414964)
1.6830937756656368e-05(x21)^11
94.4040501622978(x22)<sup>1</sup>
                                  6.366177770739619(x22)<sup>2</sup>)<sup>(-0.024630)</sup>
                                                                                  (-9231.8559224
                               -505.28483583745503(x22)^2 +
                                                              22.71606697855351(x22)^3)^(0.003887)
3742.8661726763107(x22)^1
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                    +
81.05643881731854(x22)^4)^(-0.001721)
                                            (-6444139.08813
                                                                    4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                   158912.25236091085(x22)^3
                                                                      -10722.443632667413(x22)^4
                                                                                                     +
289.22904127499936(x22)^5)^(0.012267)
                                              (170246986.245
                                                                      -138097407.34765923(x22)^1
                                                                                                     +
46652259.08766163(x22)<sup>2</sup>
                                 -8401386.800772876(x22)^3
                                                                   850637.2688968596(x22)<sup>4</sup>
45912.33669652417(x22)^5
                             +
                                  1032.0393979482585(x22)^6)^(-0.001241)
                                                                                 (-4497735241.95
                                                                                                     +
4256733467.8599358(x22)^1
                                 -1725854608.5101414(x22)^2
                                                                   388580932.60755754(x22)<sup>3</sup>
                                                                                                     +
52472549.031866506(x22)^4
                                    4249681.47330748(x22)^5
                                                                      -191130.7504464284(x22)^6
3682.5669864344654(x22)^7)^(-0.000642)
                                              (118825142699.0
                                                                      -128530182843.83707(x22)^1
                                                                                                     +
                                -16430449401.170246(x22)^3
                                                                   2773952743.2996383(x22)^4
60802883736.12512(x22)^2
                                                               +
                                                                 +
                                  20219558.228193577(x22)^6
                                                                       -779429.5927470003(x22)^7
                                                                                                     +
299621571.3946321(x22)^5
13140.292547491406(x22)^8)^(0.012077)
                                      * (-3.13922758335e+12
                                                                     3820229201925.5107(x22)^1
                                   651266908170.3434(x22)^3
2065546810174.1377(x22)^2
                                                                +
                                                                      -131965090399.64049(x22)^4
                              +
17820895311.943783(x22)^5
                                  -1603874831.3461585(x22)^6
                                                                +
                                                                    92765769.50657724(x22)^7
                                46887.752176597365(x22)^9)^(-0.017909)
3128843.1466204305(x22)^8
                                                                        * (8.29348873168e+13
112143787394431.69(x22)<sup>1</sup>
                                    68218326557697.1(x22)^2
                                                                      -24584337796105.168(x22)^3
5812469832942.619(x22)^4
                                 -942066546814.1462(x22)^5
                                                                   106002350464.82227(x22)^6
8176514519.92617(x22)^7
                                  413776608.20770043(x22)^8
                                                                      -12404968.36800647(x22)^9
167306.87663371055(x22)^{10}(0.020155) * (-2.19104711322e+15
                                                                     3259070043600384.5(x22)^1
                                   893189586426063.0(x22)^3
                                                                      -241369891724794.75(x22)^4
2202924889073775.8(x22)^2
                                 -6164394249470.424(x22)^6
                                                                    594473219503.6956(x22)^7
45646486845262.93(x22)^5
                             +
40119837014.06004(x22)^8
                                  1804603410.8108366(x22)^9
                                                                +
                                                                      -48690330.79324575(x22)^10
596991.5312532047(x22)^11)^(0.008035) * (5.78850180868e+16
                                                                    -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                  -3.1466866429839308e+16(x22)^3
                                                                      9567163974839866.0(x22)^4
                              +
                                   325861483851003.25(x22)^6
                                                                       -37715698366766.71(x22)^7
2067981282031230.2(x22)^5
3182250812310.415(x22)^8
                                 -190888822519.6499(x22)^9
                                                                   7727282714.452031(x22)^10
                                                                               (163.476293492
189533361.29071423(x22)^11
                                  2130210.637834808(x22)^12)^(-0.016686)
                                  8.046602623287008(x31)^2)^(-0.019485)
72.42666555194403(x31)^1
                                                                                 (-2923.34544196
                                                              32.28002255856789(x31)^3)^(-0.041574)
1957.3919585793597(x31)^1
                              -435.82388257112063(x31)^2 +
129.49562755417872(x31)^4)^(-0.003468)
                                             (-947339.244077
                                                                     1057701.361471378(x31)^1
471783.11111351347(x31)^2
                                   105088.44851819333(x31)^3
                                                                      -11689.671989293027(x31)^4
                                                                                                     +
519.4890283990724(x31)^5)^(0.019537)
                                              (17050796.4359
                                                                        -22849290.5441211(x31)^1
                                                                                                     +
12745044.12455386(x31)^2
                            +
                                 -3787573.245360032(x31)^3
                                                                   632494.0439267821(x31)^4
                                  2083.9997127633037(x31)^6)^(-0.012731)
56273.61904383367(x31)^5
                                                                                 (-306890397.477
                                                                   119404802.78258969(x31)<sup>3</sup>
479868524.95569324(x31)^1
                                  -321292230.0248589(x31)<sup>2</sup>
26601813.749333825(x31)^4
                                   3552787.7128675138(x31)^5
                                                                 +
                                                                      -263374.00682434783(x31)^6
                                             (5523596658.47
8360.24355736959(x31)^7)^(0.001276)
                                                                      -9871904301.326036(x31)<sup>1</sup>
                                                                                                     +
                                 -3440872239.041332(x31)^3
7712972101.88315(x31)^2
                                                                   958649164.6494007(x31)^4
                                   19005394.736141823(x31)^6
                                                                                                     +
170803047.25833434(x31)^5
                                                                       -1207497.201653242(x31)^7
33538.23511130114(x31)^8)^(-0.000254)
                                                                   199907688873.00256(x31)^1
                                            (-99416991165.6
                                                                                                     +
178532381813.6862(x31)^2
                             +
                                   92944262111.57593(x31)^3
                                                                       -31084519927.65165(x31)^4
6925901584.699818(x31)^5
                                 -1028062274.3678777(x31)^6
                                                                    98034666.60358801(x31)^7
5449541.0765616195(x31)^8
                                134543.1154800969(x31)^9)^(-0.015244)
                                                                           (1.78936637585e+12
3998117463084.3667(x31)<sup>1</sup>
                                    4017495117784.414(x31)^2
                                                                       -2390795959507.938(x31)^3
                                                                                                     +
                                 -249570220779.89624(x31)^5
933104493228.1934(x31)^4
                                                                   46325972831.635284(x31)^6
5892935074.993697(x31)^7
                                  491632508.2661415(x31)^8
                                                                +
                                                                      -24290625.376086753(x31)^9
                                                                                                     +
539737.7012540244(x31)^10)^(0.014147)
                                       * (-3.22060845881e+13
                                                                  +
                                                                      79161015438528.81(x31)^1
                                   59187580434516.3(x31)^3
88392938346968.73(x31)^2
                                                               +
                                                                     -26406328281423.312(x31)^4
                                                                                                     +
```

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8242127526705.653(x31)^5
                                  -1836532644615.7307(x31)^6
                                                                  +
                                                                       292136776244.6016(x31)^7
                               +
                                    2410661779.178979(x31)^9
                                                                  +
                                                                                                         +
32510858138.474358(x31)^8
                                                                        -107189601.49912919(x31)^10
2165229.971934709(x31)^11)^(-0.003568)
                                                 (371.594459057
                                                                    +
                                                                         -199.21860639218733(x32)^1
                                                                                                         +
26.737163654836575(x32)^2)^(0.010863)
                                               (-10081.5367987
                                                                  +
                                                                       8133.699284615288(x32)<sup>1</sup>
                                   195.5185642035581(x32)^3)^(-0.003413)
2185.2132328210673(x32)^2
                                                                                  (274310.411709
295118.02807365346(x32)^1
                                    118983.94790757126(x32)^2
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
1429.7518406110278(x32)^4)^(0.017448)
                                              (-7462967.38327
                                                                       10037728.277292417(x32)^1
5397395.9641222805(x32)^2
                                     1450335.0421177833(x32)^3
                                                                          -194754.6794221712(x32)^4
                                                                          -327737972.1388575(x32)^1
10455.22369733841(x32)^5)^(-0.017191)
                                                (203040417.087
                                                                                                         +
220325088.75139743(x32)^2
                              +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
1708999.0150391618(x32)^5
                                     76455.01789644173(x32)^6)^(0.004231)
                                                                                      (-5523996410.0
                                                                                                         +
                                                                       3760805901.793566(x32)^3
10403331421.923018(x32)^1
                              +
                                    -8393572185.624094(x32)^2
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
                                                                                                         +
559086.0540873251(x32)^7)^(-0.005210)
                                                                         -323486577372.45605(x32)^1
                                                                                                         +
                                               (150287991608.0
304522523901.856(x32)^2
                                  -163756174531.70114(x32)^3
                                                                       55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                    1588298691.3494306(x32)^6
                                                                   +
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
4088380.651461243(x32)^8)^(-0.007448)
                                         * (-4.08879346415e+12
                                                                         9901386325676.68(x32)<sup>1</sup>
10653290085356.023(x32)^2
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
                                                                                                         +
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
1002423100.9372556(x32)^8
                             +
                                  29896750.65053925(x32)^9)^(-0.009477)
                                                                              (1.11241302873e+14
299321180482691.06(x32)<sup>1</sup>
                               +
                                    362329616698551.75(x32)<sup>2</sup>
                                                                    +
                                                                         -259841759473886.25(x32)<sup>3</sup>
                                                                                                         +
                              +
                                    -39431988091244.05(x32)^5
122254800235150.56(x32)^4
                                                                       8829814354680.605(x32)^6
                                                                    +
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(-0.003618) * (-3.02647408663e+15
                                                                    +
                                                                         8958013500409862.0(x32)^1
                                      9721798974454132.0(x32)^3
1.204916511937092e+16(x32)^2
                                                                          -5228032381364267.0(x32)^4
                                                                                                         +
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                    +
                                                                         -65515879002.80663(x32)^10
                                                                                                         +
1598708629.7826195(x32)^11)^(0.003189)
                                                                          -89.09796809023156(x33)^1
                                                 (245.608510216
8.096870964215881(x33)^2)^(0.007080)
                                              (-5403.76870507
                                                                       2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                   32.58298174734762(x33)^3)^(-0.014457)
                                                                                  (119422.53803
87087.38698328767(x33)<sup>1</sup>
                                    23791.053140531116(x33)^2
                                                                    +
                                                                          -2885.659003201716(x33)^3
                                                                                                         +
131.11863882232444(x33)^4)^(-0.021208)
                                               (-2638688.00289
                                                                       2405802.8800063906(x33)^1
                                    159596.99036290846(x33)^3
876668.4684521311(x33)^2
                              +
                                                                   +
                                                                         -14515.387340048876(x33)^4
527.64039767535(x33)^5)^(-0.008183)
                                                                         -63797888.26166082(x33)^1
                                               (58303383.864
                                    -7058567.497652145(x33)^3
                                                                       963493.2335054731(x33)^4
29067689.000903808(x33)^2
                              +
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.013011)
                                                                                     (-1288247477.07
                                                                                                         +
1644754615.9518125(x33)<sup>1</sup>
                                   -899438474.9707172(x33)<sup>2</sup>
                                                                      273095643.94720614(x33)<sup>3</sup>
49722737.201791786(x33)^4
                               +
                                     5428658.5333862575(x33)^5
                                                                          -329081.8112063679(x33)^6
8544.472430969725(x33)^7)^(0.005047)
                                                (28464584442.5
                                                                    +
                                                                           -41536553721.5509(x33)^1
                                                                                                         +
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)<sup>2</sup>
                                                                      2198916362.0238976(x33)<sup>4</sup>
320216490.8960762(x33)^5
                              +
                                    29129734.47986326(x33)^6
                                                                   +
                                                                         -1513454.7224207781(x33)^7
                                                                                                         +
34384.19489323833(x33)^8)^(-0.008218)
                                             (-628941706634.0
                                                                       1032555257526.7192(x33)^1
                                     320240794854.4526(x33)^3
753070431420.5605(x33)<sup>2</sup>
                              +
                                                                   +
                                                                          -87505280573.17424(x33)^4
                                                                                                         +
                                  -1933225405.1275616(x33)^6
                             +
                                                                 +
                                                                      150722893.60653234(x33)^7
15933193051.46303(x33)^5
6851656.188021632(x33)^8
                             +
                                 138366.98146172368(x33)^9)^(0.003441)
                                                                               (1.38968363005e+13
25351061971617.36(x33)^1
                              +
                                    20802263699871.71(x33)<sup>2</sup>
                                                                         -10111207356361.424(x33)^3
                                                                                                         +
3223937295179.4546(x33)^4
                              +
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
11115197876.266323(x33)^7
                               +
                                     758197832.9199051(x33)^8
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
556808.7785180028(x33)^10)^(0.011327)
                                                                         616184262723654.8(x33)<sup>1</sup>
                                             (-3.07058757791e+14
                                    307261757493162.75(x33)^3
561842973223756.7(x33)<sup>2</sup>
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
28557832788201.566(x33)^5
                                    -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                         -135610385.8892015(x33)^10
2240679.1892072554(x33)^{11}^{(-0.006830)} + -843.428
```

# F<sup>3</sup> в стандартном базисе денормированный:

```
0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(0.003360) *
14658.6618076 + 8155.685131195329(x11)^1 + -1511.3702623906693(x11)^2 + 93.29446064139933(x11)^3)^{-1}
0.001192)
           * (451880.697001
                                     -335254.31070387305(x11)^1
                                                                   + 93224.15660141598(x11)^2
11515.201999167(x11)<sup>3</sup>
                                   533.1112036651389(x11)<sup>4</sup>)<sup>(0.017466)</sup>
                                                                                    (-13929055.7028
12919004.170881167(x11)<sup>1</sup>
                              +
                                                                      887942.4049503171(x11)^3
                                   -4790858.666032005(x11)<sup>2</sup>
                                                                 +
82251.44285119284(x11)^4
                                  3046.349735229364(x11)^5)^(-0.001937)
                                                                                 (429359013.847
477902912.69249994(x11)<sup>1</sup>
                                    221561867.08599275(x11)^2
                                                                  +
                                                                        -54764185.670936346(x11)^3
7611468.01077781(x11)^4 + -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.021967)
```

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13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
                                        +
                                                60894790.43595769(x11)^5
                                                                                                                                             +
547724108.1522145(x11)^4
                                                                                         +
                                                                                                 -3760065.9589116704(x11)^6
                                                                                                   -605500227013.5854(x11)^1
99472.64441565264(x11)^7)^(0.001181)
                                                               (407960709756.0
                                                                                                                                             +
                                             -145774369709.72467(x11)^3
393073665136.4685(x11)^2
                                       +
                                                                                       +
                                                                                              33779567699.075752(x11)^4
                                                463977715.79625976(x11)^6
                                                                                                                                             +
5008327284.428368(x11)^5
                                                                                                   -24555532.79289253(x11)^7
568415.1109465864(x11)^8)^(0.008116)
                                                           (-1.25752670377e+13
                                                                                                20998023781216.914(x11)^1
15579568686604.707(x11)<sup>2</sup>
                                                  6741360734223.96(x11)<sup>3</sup>
                                                                                         +
                                                                                                 -1874789620376.0398(x11)^4
                                                                                                                                             +
347507876838.07214(x11)^5
                                               -42932279646.773476(x11)^6
                                                                                              3408915343.8006086(x11)^7
                                             3248086.3482662067(x11)^9)^(0.003966)
157856996.52573764(x11)^8
                                                                                                         (3.87628850739e+14
                                        +
719192188094420.5(x11)^1
                                                600336610271334.0(x11)<sup>2</sup>
                                                                                                 -296899463638370.75(x11)^3
                                                                                              3310062804745.054(x11)^6
96338932913755.62(x11)<sup>4</sup>
                                              -21431175417296.31(x11)^5
                                                  24349963727.97243(x11)^8
                                          +
                                                                                                   -1002266644.607858(x11)^9
350492144486.04565(x11)^7
18560493.418664034(x11)^10)^(-0.016368) * (-1.19485435558e+16 +
                                                                                              2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                                  1.2585222718800264e+16(x11)^3
                                                                                               + -4667437789651914.0(x11)^4
1211465521649765.5(x11)^5
                                              -224560008079893.75(x11)^6
                                                                                              29726421855911.625(x11)^7
                                                                                          +
                                                170066486821.39374(x11)^9
2754024706529.741(x11)^8
                                                                                                 -6299961766.106533(x11)^10
                                                                                                                                             +
106059962.39236589(x11)^11)^(-0.000864)
                                                                  (4.24668537744
                                                                                                  -0.6854215188540387(x12)^{1}
                                                                                                                                             +
0.031347885609606156(x12)^2)^(-0.014257)
                                                                 (-6.51878256997
                                                                                               2.5640203148188214(x12)<sup>1</sup>
0.25743531224564825(x12)^2
                                              0.007849235833391211(x12)^3)^(-0.005957) * (18.3352465027)
8.215970571719183(x12)^1
                                               1.3153643186957134(x12)<sup>2</sup>
                                                                                                -0.08594606146959564(x12)^3
                                                                                                                                             +
0.0019653798643859055(x12)^4)^(-0.000700)
                                                          * (-38.9347591867
                                                                                                24.266989332253758(x12)^1
5.400452884526826(x12)^2
                                              0.5567753990866884(x12)^3
                                                                                        +
                                                                                               -0.026900175733832753(x12)^4
                                                                                                                                             +
0.0004921138940559386(x12)^5)^(-0.013283)
                                                                    (92.9822507889
                                                                                                    -68.21185291786222(x12)^1
                                                                                                                                             +
                                                                                            0.21108290064811858(x12)^4
                                             -2.790398210215424(x12)^3
19.5440886997314(x12)<sup>2</sup>
0.00808268191063519(x12)^5
                                         +
                                               0.00012322100633638524(x12)^6)^(0.015045)
                                                                                                                   (-210.857655649
                                                                                                                                             +
                                                                                              11.975335307119636(x12)^3
185.48783578533926(x12)^1
                                               -65.17922852459385(x12)^2
1.2496098766107004(x12)^4
                                              0.07448674573314601(x12)^5
                                                                                              -0.0023611381689909797(x12)^6
                                                                                                                                             +
                                                                    (488.957359948
3.085346011552681e-05(x12)^7)^(-0.012263)
                                                                                                    -492.5902554695055(x12)^1
                                             -46.311218508327116(x12)^3
                                                                                              6.2081209261227395(x12)^4
205.3222027883341(x12)<sup>2</sup>
0.5087088609596794(x12)^5
                                             0.024990992143119607(x12)^6
                                                                                               -0.0006756666345424665(x12)^7
                                                                                                                                             +
7.725436022667119e-06(x12)^8 (-0.008513) * (-1122.87789055
                                                                                                1285.1100553867395(x12)^1
620.2105022930507(x12)^2
                                                166.20797589929543(x12)<sup>3</sup>
                                                                                                   -27.34043720524569(x12)^4
                                                                                                                                             +
2.8725130786335358(x12)^5
                                              -0.1934254990928142(x12)^6
                                                                                             0.00807624328486228(x12)^7
0.00019032862944858207(x12)^8
                                                 1.934381476724161e-06(x12)^9)^(-0.020366) * (2589.54843997
                                         +
                                                 1814.2236805808093(x12)^2
                                                                                                   -563.9621333069088(x12)^3
3306.6820001964347(x12)^1
110.25067234978187(x12)^4
                                               -14.200320606935612(x12)^5
                                                                                         +
                                                                                                1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                             0.0025355011120358996(x12)^8
                                                                                               -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^{10}(0.003380) * (-5961.02028035
                                                                                                  8414.75834076277(x12)^1
5174.0135698562135(x12)^2
                                                 1831.8489137303977(x12)^3
                                                                                                   -415.6711706247132(x12)^4
                                                                                                                                             +
63.60527781591554(x12)^5
                                             -6.7120911924174536(x12)^6
                                                                                             0.48958536675897424(x12)^7
                                             0.0007778832524875366(x12)^9
0.024243768443802775(x12)^8
                                                                                        +
                                                                                             -1.4584533588013319e-05(x12)^10
                                                                                                                                            +
                                                                    (3.75880824757
1.2127753851538006e-07(x12)^11)^(0.007855)
                                                                                                   -0.7333464410844193(x21)^1
                                                                                                                                             +
                                                                                                2.521055581387911(x21)<sup>1</sup>
                                                                                                                                       +
0.041257183745958895(x21)^2)^(0.022084)
                                                                (-4.76665229451
                                                                                                              (12.9632376461
                                              0.01185125565413541(x21)^3)^(-0.015192)
0.3159841038783853(x21)^2
7.359302398871534(x21)^1
                                               1.4896194567156746(x21)^2
                                                                                                -0.12102323547705963(x21)^3
                                                                                                                                             +
0.0034043104212956297(x21)^4\(\cdot\)(-0.013879)
                                                                  (-23.7750423784
                                                                                                 19.70344358302433(x21)<sup>1</sup>
                                              0.7250143707783362(x21)^3
5.600940943283436(x21)^2
                                                                                               -0.043455380781709026(x21)^4
                                                                                                                                             +
0.0009778988642859979(x21)^5)^(0.001126)
                                                                    (52.2865114779
                                                                                                    -50.05955497205151(x21)^1
                                                                                                                                             +
18.46924767907057(x21)<sup>2</sup>
                                              -3.338799001815838(x21)^3
                                                                                             0.3157982942396093(x21)^4
0.0149792335908225(x21)^5
                                               0.0002809045211593531(x21)^6)^(0.010741)
                                                                                                                  (-105.157487822
122.82892447212576(x21)<sup>1</sup>
                                               -55.93011649866736(x21)<sup>2</sup>
                                                                                       +
                                                                                              13.104163024613786(x21)^3
                                              0.12797757195166926(x21)^5
1.7218462614072647(x21)^4
                                                                                              -0.0050199705630524245(x21)^6
8.069070625762388e-05(x21)^7)^(0.011069)
                                                                   (220.729552584
                                                                                                  -294.01213021800686(x21)^1
                                                                                                                                             +
                                                -46.18173683442759(x21)^3
159.60122552855086(x21)^2
                                                                                               7.844222294017729(x21)^4
0.8063484309341974(x21)^5
                                              0.04929685069055991(x21)^6
                                                                                              -0.0016480026470138765(x21)^7
                                                                                                                                             +
2.3178658889084058e-05(x21)^8)^(-0.001145) * (-453.803775688
                                                                                                 690.8909634695492(x21)<sup>1</sup>
435.9817031359473(x21)<sup>2</sup>
                                                150.64202344419084(x21)^3
                                                                                                 -31.570006513461003(x21)^4
                                                                                                                                             +
4.183877070474302(x21)^5
                                            -0.3524591508578593(x21)^6
                                                                                           0.018287273161863238(x21)^7
0.0005325681803635508(x21)^8
                                                6.6581425893239664e-06(x21)^9)^(-0.003954) * (942.367339747
1600.4502650491247(x21)<sup>1</sup>
                                                 1151.9042251257488(x21)^2
                                                                                                  -463.63878352354516(x21)^3
                                                                                                                                             +
116.02520860941505(x21)^4
                                                -18.943515548182887(x21)^5
                                                                                                2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                              0.00658952449797822(x21)^8
                                                                                              -0.0001699798700541953(x21)^9
                                                                                                                                             +
1.9125723775436886e-06(x21)^10)^(0.003281) * (-1947.47155128
                                                                                                 3665.408949024765(x21)<sup>1</sup>
```

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2964.520721525947(x21)^2
                                   1363.8984185497075(x21)^3
                                                                       -397.81967392882893(x21)^4
                                                                 +
77.50680962076893(x21)^5
                                  -10.328697141522696(x21)^6
                                                                      0.944713494133486(x21)^7
0.05831069607695262(x21)^8
                              +
                                  0.002320155672300407(x21)^9
                                                                 +
                                                                      -5.370997689324664e-05(x21)^10
                                                                                                       +
5.493924244290668e-07(x21)^11)^(-0.002670)
                                                   (4034.00706944
                                                                           -8316.9051635283(x21)^1
                                                                                                       +
                                                                     1291.3775262105992(x21)^4
7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)^3
293.2033984721871(x21)^5
                                    46.58049906033605(x21)^6
                                                                         -5.23248492316411(x21)^7
0.41364740347829543(x21)^8
                             +
                                 -0.02250322073734903(x21)^9
                                                               +
                                                                   0.0008016789800645783(x21)^10
1.6830937756656368e-05(x21)^11
                                   1.5781470001553086e-07(x21)^{12}^{-0.018017} * (350.479414964)
94.4040501622978(x22)<sup>1</sup>
                                   6.366177770739619(x22)^2)^(-0.011227)
                                                                                    (-9231.8559224
3742.8661726763107(x22)^1
                               -505.28483583745503(x22)^2 +
                                                               22.71606697855351(x22)^3)^(-0.000018)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                       +
81.05643881731854(x22)^4)^(0.002093)
                                             (-6444139.08813
                                                                      4355602.697616832(x22)^1
1176907.4689010736(x22)^2
                                                                                                       +
                                    158912.25236091085(x22)^3
                                                                        -10722.443632667413(x22)^4
289.22904127499936(x22)^5)^(0.009306)
                                                                        -138097407.34765923(x22)^1
                                                                                                       +
                                               (170246986.245
                                  -8401386.800772876(x22)^3
46652259.08766163(x22)^2
                                                                     850637.2688968596(x22)<sup>4</sup>
45912.33669652417(x22)^5
                             +
                                   1032.0393979482585(x22)^6)^(0.000031)
                                                                                   (-4497735241.95
                                                                                                       +
4256733467.8599358(x22)^1
                                  -1725854608.5101414(x22)^2
                                                                 +
                                                                     388580932.60755754(x22)^3
52472549.031866506(x22)^4
                                     4249681.47330748(x22)^5
                                                                  +
                                                                        -191130.7504464284(x22)^6
                                                                                                       +
3682.5669864344654(x22)^7)^(0.002937)
                                               (118825142699.0
                                                                        -128530182843.83707(x22)^1
                                                                                                       +
60802883736.12512(x22)<sup>2</sup>
                                 -16430449401.170246(x22)^3
                                                                     2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                   20219558.228193577(x22)^6
                                                                   +
                                                                        -779429.5927470003(x22)^7
                                                                                                       +
13140.292547491406(x22)^8)^(0.008009)
                                       * (-3.13922758335e+12
                                                                   +
                                                                       3820229201925.5107(x22)<sup>1</sup>
                                    651266908170.3434(x22)^3
2065546810174.1377(x22)^2
                                                                  +
                                                                       -131965090399.64049(x22)^4
                                                                                                       +
                              +
                                                                 +
17820895311.943783(x22)^5
                                   -1603874831.3461585(x22)^6
                                                                      92765769.50657724(x22)^7
                                 46887.752176597365(x22)^9)^(-0.006595)
                                                                          * (8.29348873168e+13
3128843.1466204305(x22)^8
112143787394431.69(x22)^1
                                     68218326557697.1(x22)<sup>2</sup>
                                                                        -24584337796105.168(x22)^3
5812469832942.619(x22)^4
                             +
                                  -942066546814.1462(x22)^5
                                                                     106002350464.82227(x22)^6
8176514519.92617(x22)^7
                                   413776608.20770043(x22)^8
                                                                        -12404968.36800647(x22)^9
167306.87663371055(x22)^{10}(0.006891) * (-2.19104711322e+15
                                                                       3259070043600384.5(x22)<sup>1</sup>
2202924889073775.8(x22)^2
                                    893189586426063.0(x22)^3
                                                                        -241369891724794.75(x22)^4
45646486845262.93(x22)^5
                                  -6164394249470.424(x22)^6
                                                                     594473219503.6956(x22)^7
40119837014.06004(x22)^8
                                   1804603410.8108366(x22)^9
                                                                        -48690330.79324575(x22)^10
596991.5312532047(x22)^11)^(0.008351)
                                        * (5.78850180868e+16
                                                                      -9.393039662829485e+16(x22)^1
                                   -3.1466866429839308e+16(x22)^3
                                                                        9567163974839866.0(x22)^4
6.984313451425552e+16(x22)^2
                                                                         -37715698366766.71(x22)^7
2067981282031230.2(x22)^5
                                    325861483851003.25(x22)^6
3182250812310.415(x22)^8
                                  -190888822519.6499(x22)^9
                                                                     7727282714.452031(x22)^10
189533361.29071423(x22)^11
                                   2130210.637834808(x22)^12)^(-0.007634)
                                                                                 (163.476293492
72.42666555194403(x31)^1
                                   8.046602623287008(x31)<sup>2</sup>)<sup>(-0.004319)</sup>
                                                                                   (-2923.34544196
                               -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.040347)
1957.3919585793597(x31)^1
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3
129.49562755417872(x31)^4)^(-0.004173)
                                              (-947339.244077
                                                                      1057701.361471378(x31)^1
                                    105088.44851819333(x31)^3
                                                                  +
                                                                        -11689.671989293027(x31)^4
                                                                                                       +
471783.11111351347(x31)^2
                                               (17050796.4359
519.4890283990724(x31)^5)^(0.004397)
                                                                   +
                                                                          -22849290.5441211(x31)^1
                                                                                                       +
                                  -3787573.245360032(x31)^3
                                                                     632494.0439267821(x31)^4
                             +
12745044.12455386(x31)^2
                             +
56273.61904383367(x31)^5
                                   2083.9997127633037(x31)^6)^(-0.019325)
                                                                                   (-306890397.477
                                                                                                       +
479868524.95569324(x31)^1
                                   -321292230.0248589(x31)^2
                                                                +
                                                                     119404802.78258969(x31)<sup>3</sup>
26601813.749333825(x31)^4
                                    3552787.7128675138(x31)^5
                                                                  +
                                                                        -263374.00682434783(x31)^6
8360.24355736959(x31)^7)^(-0.002689)
                                               (5523596658.47
                                                                        -9871904301.326036(x31)^1
                                                                                                       +
                                  -3440872239.041332(x31)^3
                                                                     958649164.6494007(x31)^4
7712972101.88315(x31)^2
170803047.25833434(x31)^5
                                    19005394.736141823(x31)^6
                                                                         -1207497.201653242(x31)^7
33538.23511130114(x31)^8)^(0.013630)
                                             (-99416991165.6
                                                                     199907688873.00256(x31)<sup>1</sup>
                                                                        -31084519927.65165(x31)^4
178532381813.6862(x31)^2
                                    92944262111.57593(x31)<sup>3</sup>
6925901584.699818(x31)^5
                                  -1028062274.3678777(x31)^6
                                                                      98034666.60358801(x31)^7
                                 134543.1154800969(x31)^9)^(-0.009112)
                             +
                                                                             (1.78936637585e+12
5449541.0765616195(x31)^8
3998117463084.3667(x31)^1
                                     4017495117784.414(x31)<sup>2</sup>
                                                                         -2390795959507.938(x31)^3
                                                                                                       +
                             +
                                 -249570220779.89624(x31)^5
933104493228.1934(x31)^4
                                                                     46325972831.635284(x31)^6
                                                                  +
5892935074.993697(x31)^7
                                   491632508.2661415(x31)^8
                                                                       -24290625.376086753(x31)^9
                                                                                                       +
539737.7012540244(x31)^10)^(0.013178)
                                        * (-3.22060845881e+13
                                                                       79161015438528.81(x31)<sup>1</sup>
88392938346968.73(x31)<sup>2</sup>
                                    59187580434516.3(x31)<sup>3</sup>
                                                                 +
                                                                       -26406328281423.312(x31)^4
                                                                                                       +
                              +
                                  -1836532644615.7307(x31)^6
                                                                      292136776244.6016(x31)^7
8242127526705.653(x31)^5
                                                                 +
                                                                 +
                                                                                                       +
32510858138.474358(x31)^8
                                    2410661779.178979(x31)^9
                                                                       -107189601.49912919(x31)^10
2165229.971934709(x31)^11)^(-0.007236)
                                                (371.594459057
                                                                  +
                                                                        -199.21860639218733(x32)^1
                                                                                                       +
26.737163654836575(x32)^2)^(0.009273)
                                              (-10081.5367987
                                                                      8133.699284615288(x32)<sup>1</sup>
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2185.2132328210673(x32)^2
                              +
                                   195.5185642035581(x32)^3)^(0.001144)
                                                                                  (274310.411709
                               +
                                                                         -21306.161928785536(x32)^3
                                                                                                         +
295118.02807365346(x32)<sup>1</sup>
                                    118983.94790757126(x32)^2
                                                                   +
1429.7518406110278(x32)^4)^(0.001324)
                                              (-7462967.38327
                                                                      10037728.277292417(x32)^1
5397395.9641222805(x32)^2
                               +
                                     1450335.0421177833(x32)^3
                                                                    +
                                                                          -194754.6794221712(x32)^4
                                                                                                         +
10455.22369733841(x32)^5)^(-0.027793)
                                                (203040417.087
                                                                          -327737972.1388575(x32)^1
                                                                                                         +
220325088.75139743(x32)^2
                              +
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
1708999.0150391618(x32)^5
                               +
                                     76455.01789644173(x32)^6)^(0.003435)
                                                                                      (-5523996410.0
                                                                                                         +
10403331421.923018(x32)^1
                                   -8393572185.624094(x32)^2
                                                                       3760805901.793566(x32)^3
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
                                                                          -14580125.66151631(x32)^6
559086.0540873251(x32)^7)^(-0.015884)
                                               (150287991608.0
                                                                         -323486577372.45605(x32)^1
                                                                                                         +
                                 -163756174531.70114(x32)^3
                                                                      55018555770.88755(x32)^4
304522523901.856(x32)^2
                                   1588298691.3494306(x32)^6
                                                                   +
11826438220.50776(x32)^5
                                                                         -121850096.93615088(x32)^7
                                                                                                         +
                                         * (-4.08879346415e+12
4088380.651461243(x32)^8)^(-0.006873)
                                                                         9901386325676.68(x32)<sup>1</sup>
                                     6684328057862.07(x32)<sup>3</sup>
                                                                         -2695353553025.4844(x32)^4
                                                                                                         +
10653290085356.023(x32)^2
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
1002423100.9372556(x32)^8
                                  29896750.65053925(x32)^9)^(-0.005903)
                                                                           * (1.11241302873e+14
299321180482691.06(x32)<sup>1</sup>
                               +
                                    362329616698551.75(x32)^2
                                                                         -259841759473886.25(x32)^3
                                                                                                         +
122254800235150.56(x32)^4
                              +
                                   -39431988091244.05(x32)^5
                                                                       8829814354680.605(x32)^6
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
                                                                   +
                                                                          -8144814957.848918(x32)^9
                                                                                                         +
218623405.12277326(x32)^10)^(-0.003634) * (-3.02647408663e+15
                                                                    +
                                                                        8958013500409862.0(x32)<sup>1</sup>
1.204916511937092e+16(x32)^2
                                      9721798974454132.0(x32)<sup>3</sup>
                                                                          -5228032381364267.0(x32)^4
                                                                                                         +
1967529186056349.0(x32)^5
                                                                      101480546487222.69(x32)^7
                                   -528773088251873.4(x32)^6
                                    1220098068618.2751(x32)^9
                                                                   +
                                                                         -65515879002.80663(x32)^10
13629743243239.238(x32)^8
                                                                                                         +
1598708629.7826195(x32)^11)^(0.004719)
                                                                    +
                                                                          -89.09796809023156(x33)^1
                                                 (245.608510216
                                                                                                         +
                                                                       2955.032316493687(x33)^1
                                                                  +
8.096870964215881(x33)^2)^(0.015436)
                                              (-5403.76870507
                                   32.58298174734762(x33)^3)^(-0.019832)
537.8146967217198(x33)^2
                                                                                  (119422.53803
87087.38698328767(x33)<sup>1</sup>
                                    23791.053140531116(x33)<sup>2</sup>
                                                                    +
                                                                          -2885.659003201716(x33)^3
                                                                                                         +
131.11863882232444(x33)^4)^(-0.021237)
                                                                       2405802.8800063906(x33)<sup>1</sup>
                                               (-2638688.00289
                                    159596.99036290846(x33)^3
                                                                   +
                                                                         -14515.387340048876(x33)^4
876668.4684521311(x33)^2
527.64039767535(x33)^5)^(-0.000878)
                                               (58303383.864
                                                                         -63797888.26166082(x33)<sup>1</sup>
                                                                                                         +
                                   -7058567.497652145(x33)^3
29067689.000903808(x33)^2
                              +
                                                                       963493.2335054731(x33)^4
70094.42578695636(x33)^5
                              +
                                    2123.301399095976(x33)^6)^(0.012772)
                                                                                    (-1288247477.07
                                                                      273095643.94720614(x33)<sup>3</sup>
1644754615.9518125(x33)^1
                                   -899438474.9707172(x33)<sup>2</sup>
49722737.201791786(x33)^4
                               +
                                     5428658.5333862575(x33)^5
                                                                    +
                                                                          -329081.8112063679(x33)^6
                                                                                                         +
8544.472430969725(x33)^7)^(0.007983)
                                                                    +
                                                (28464584442.5
                                                                          -41536553721.5509(x33)^1
                                                                                                         +
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)^2
                                                                 +
                                                                      2198916362.0238976(x33)^4
320216490.8960762(x33)^5
                              +
                                    29129734.47986326(x33)^6
                                                                   +
                                                                         -1513454.7224207781(x33)^7
34384.19489323833(x33)^8)^(-0.013233)
                                        * (-628941706634.0
                                                                       1032555257526.7192(x33)^1
                                    320240794854.4526(x33)<sup>3</sup>
                                                                   +
                                                                          -87505280573.17424(x33)^4
753070431420.5605(x33)^2
                                                                                                         +
15933193051.46303(x33)^5
                                  -1933225405.1275616(x33)^6
                                                                      150722893.60653234(x33)^7
6851656.188021632(x33)^8
                            +
                                 138366.98146172368(x33)^9)^(0.011835)
                                                                              (1.38968363005e+13
                              +
                                    20802263699871.71(x33)^2
                                                                   +
                                                                         -10111207356361.424(x33)^3
                                                                                                         +
25351061971617.36(x33)^1
3223937295179.4546(x33)^4
                              +
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
                               +
                                     758197832.9199051(x33)^8
                                                                   +
                                                                         -30635618.994060513(x33)^9
                                                                                                         +
11115197876.266323(x33)^7
556808.7785180028(x33)^10)^(0.010288)
                                             (-3.07058757791e+14
                                                                    +
                                                                         616184262723654.8(x33)^1
561842973223756.7(x33)^2
                              +
                                   307261757493162.75(x33)<sup>3</sup>
                                                                   +
                                                                         -111982154093425.97(x33)^4
                                                                                                         +
28557832788201.566(x33)^5
                              +
                                   -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                   +
                                                                         -135610385.8892015(x33)<sup>1</sup>0
2240679.1892072554(x33)^11)^(-0.000427) + -797.648
```

## F^4 в стандартном базисе денормированный:

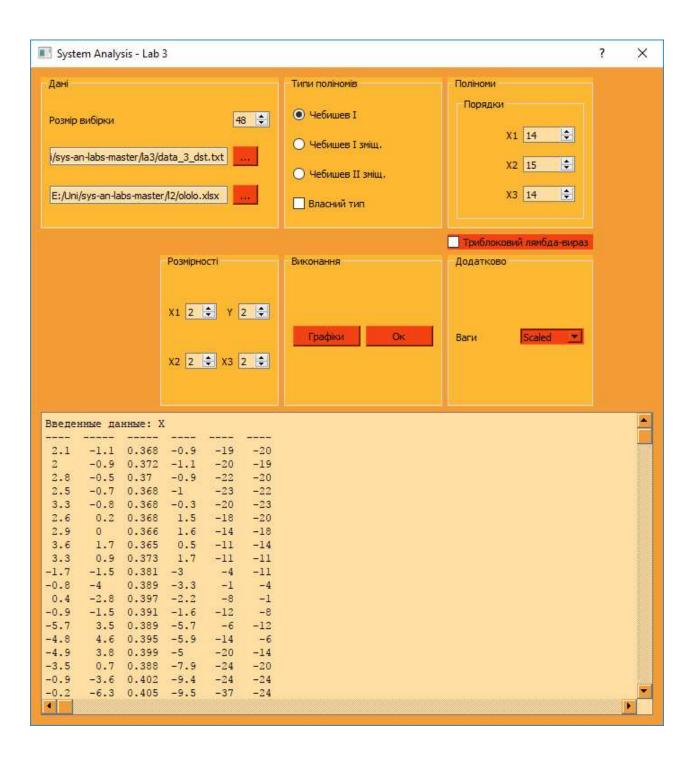
```
0.0 * (476.581632653 + -176.3265306122448(x11)^1 + 16.326530612244888(x11)^2)^(0.003889) *
14658.6618076 + 8155.685131195329(x11)^{1} + -1511.3702623906693(x11)^{2} + 93.29446064139933(x11)^{3})^{(-1)} + -1511.3702623906693(x11)^{2} + 93.29446064139933(x11)^{2} + 93.2944606413993(x11)^{2} + 93.2944606413994(x11)^{2} + 93.2944606413994(x11)^{2} + 93.294460641396(x11)^{2} + 93.29460641006000000000000000000000000
                                                                                                                                                                                                                                                                                                                  + 93224.15660141598(x11)^2
                                                                       (451880.697001
                                                                                                                                                                        -335254.31070387305(x11)^1
0.013542)
11515.201999167(x11)<sup>3</sup>
                                                                                                                                                               533.1112036651389(x11)<sup>4</sup>)<sup>(0.021671)</sup>
                                                                                                                                                                                                                                                                                                                                                                                            (-13929055.7028
                                                                                                                                                                                                                                                                                                  + 887942.4049503171(x11)^3
12919004.170881167(x11)^1
                                                                                                                                          +
                                                                                                                                                                 -4790858.666032005(x11)^2
82251.44285119284(x11)^4
                                                                                                                                                            3046.349735229364(x11)^5)^(-0.012933)
                                                                                                                                                                                                                                                                                                                                                                                  (429359013.847
477902912.69249994(x11)^1
                                                                                                                                                                    221561867.08599275(x11)<sup>2</sup>
                                                                                                                                                                                                                                                                                                                                           -54764185.670936346(x11)^3
7611468.01077781(x11)^4 +
                                                                                                                                 -564009.8938367508(x11)^5 + 17407.712772739218(x11)^6)^(-0.023420) *
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           (-
13234863338.7 + 17187279518.035484(x11)^1 + -9562849112.516026(x11)^2 + 2955046170.2181864(x11)^3 + -9562849112.516026(x11)^4 + (x11)^4 + (x11)^
547724108.1522145(x11)^4
                                                                                                                                                                   60894790.43595769(x11)^5
                                                                                                                                                                                                                                                                                                                                         -3760065.9589116704(x11)^6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             +
99472.64441565264(x11)^7)^(0.000795)
                                                                                                                                                                                                                       (407960709756.0
                                                                                                                                                                                                                                                                                                                                              -605500227013.5854(x11)^1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             +
                                                                                                                                                         -145774369709.72467(x11)^3
393073665136.4685(x11)<sup>2</sup>
                                                                                                                                                                                                                                                                                                                             33779567699.075752(x11)^4
```

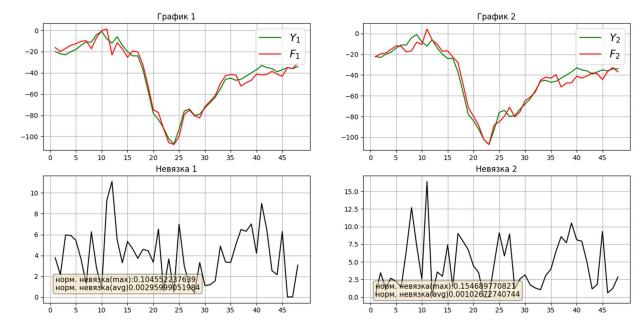
```
463977715.79625976(x11)^6
5008327284.428368(x11)^5
                                                                        -24555532.79289253(x11)^7
568415.1109465864(x11)^8)^(0.004871)
                                           (-1.25752670377e+13
                                                                      20998023781216.914(x11)<sup>1</sup>
15579568686604.707(x11)<sup>2</sup>
                                     6741360734223.96(x11)<sup>3</sup>
                                                                  +
                                                                       -1874789620376.0398(x11)^4
                                                                                                       +
347507876838.07214(x11)^5
                              +
                                  -42932279646.773476(x11)^6
                                                                     3408915343.8006086(x11)^7
                                 3248086.3482662067(x11)^9)^(-0.003792)
157856996.52573764(x11)^8
                                                                             (3.87628850739e+14
                              +
                                                                        -296899463638370.75(x11)^3
719192188094420.5(x11)^1
                                   600336610271334.0(x11)<sup>2</sup>
96338932913755.62(x11)^4
                                  -21431175417296.31(x11)^5
                                                                      3310062804745.054(x11)^6
                               +
                                     24349963727.97243(x11)^8
                                                                         -1002266644.607858(x11)^9
350492144486.04565(x11)^7
18560493.418664034(x11)^10)^(-0.023946) * (-1.19485435558e+16 +
                                                                     2.438624007021029e+16(x11)^1
2.2618762623082668e+16(x11)^2
                                    1.2585222718800264e+16(x11)^3
                                                                      + -4667437789651914.0(x11)^4
1211465521649765.5(x11)^5
                                  -224560008079893.75(x11)^6
                                                                     29726421855911.625(x11)^7
                                                                        -6299961766.106533(x11)^10
2754024706529.741(x11)^8
                                   170066486821.39374(x11)^9
                                                                  +
                                                                                                       +
106059962.39236589(x11)^11)^(-0.005451)
                                                (4.24668537744
                                                                        -0.6854215188540387(x12)^{1}
                                                                                                       +
0.031347885609606156(x12)^2)^(-0.005752)
                                                (-6.51878256997
                                                                      2.5640203148188214(x12)^1
                                  0.007849235833391211(x12)^3)^(0.001456) * (18.3352465027
0.25743531224564825(x12)^2
                                                                       -0.08594606146959564(x12)^3
8.215970571719183(x12)^1
                                   1.3153643186957134(x12)^2
                                                                                                       +
0.0019653798643859055(x12)^4)^(-0.004240) * (-38.9347591867
                                                                       24.266989332253758(x12)^1
5.400452884526826(x12)^2
                                  0.5567753990866884(x12)^3
                                                                      -0.026900175733832753(x12)^4
                                                                                                       +
0.0004921138940559386(x12)^5)^(-0.011167)
                                                  (92.9822507889
                                                                         -68.21185291786222(x12)^1
                                                                                                       +
19.5440886997314(x12)<sup>2</sup>
                                 -2.790398210215424(x12)^3
                                                                   0.21108290064811858(x12)^4
0.00808268191063519(x12)^5
                              +
                                   0.00012322100633638524(x12)^6)^(0.014210)
                                                                               * (-210.857655649
                                                                                                       +
185.48783578533926(x12)<sup>1</sup>
                                  -65.17922852459385(x12)^2
                                                                     11.975335307119636(x12)^3
                                  0.07448674573314601(x12)^5
                                                                     -0.0023611381689909797(x12)^6
1.2496098766107004(x12)^4
                                                                                                       +
3.085346011552681e-05(x12)^7)^(-0.010401)
                                                                         -492.5902554695055(x12)^1
                                                                                                       +
                                                  (488.957359948
                                 -46.311218508327116(x12)^3
205.3222027883341(x12)^2
                                                                     6.2081209261227395(x12)<sup>4</sup>
                                 0.024990992143119607(x12)^6
                                                                      -0.0006756666345424665(x12)^7
0.5087088609596794(x12)^5
                                                                                                       +
7.725436022667119e-06(x12)^8 (-0.010404) * (-1122.87789055
                                                                  +
                                                                      1285.1100553867395(x12)<sup>1</sup>
620.2105022930507(x12)<sup>2</sup>
                                    166.20797589929543(x12)<sup>3</sup>
                                                                         -27.34043720524569(x12)^4
                                  -0.1934254990928142(x12)^6
                                                                     0.00807624328486228(x12)^7
2.8725130786335358(x12)^5
                                    1.934381476724161e-06(x12)^9)^(-0.014514) * (2589.54843997
0.00019032862944858207(x12)^8
3306.6820001964347(x12)^1
                                    1814.2236805808093(x12)^2
                                                                         -563.9621333069088(x12)^3
110.25067234978187(x12)^4
                                  -14.200320606935612(x12)^5
                                                                      1.223744493920286(x12)^6
0.06986430927896514(x12)^7
                                 0.0025355011120358996(x12)^8
                                                                      -5.2951800924661996e-05(x12)^9
4.843521694457992e-07(x12)^{10}(0.002819) * (-5961.02028035
                                                                        8414.75834076277(x12)<sup>1</sup>
                                    1831.8489137303977(x12)^3
                                                                         -415.6711706247132(x12)^4
5174.0135698562135(x12)^2
63.60527781591554(x12)^5
                                 -6.7120911924174536(x12)^6
                                                                    0.48958536675897424(x12)^7
0.024243768443802775(x12)^8 + 0.0007778832524875366(x12)^9 +
                                                                     -1.4584533588013319e-05(x12)^10
1.2127753851538006e-07(x12)^{1} (0.011389) * (3.75880824757)
                                                                         -0.7333464410844193(x21)^1
0.041257183745958895(x21)^2)^(0.013954)
                                               (-4.76665229451
                                                                       2.521055581387911(x21)<sup>1</sup>
                                                                                                   +
                                  0.01185125565413541(x21)^3)^(-0.013149)
0.3159841038783853(x21)<sup>2</sup>
                                                                                 (12.9632376461
7.359302398871534(x21)^1
                                   1.4896194567156746(x21)^2
                                                                       -0.12102323547705963(x21)^3
                                                                                                       +
0.0034043104212956297(x21)^4)^(-0.025380)
                                                 (-23.7750423784
                                                                       19.70344358302433(x21)^1
                                  0.7250143707783362(x21)^3
                                                                      -0.043455380781709026(x21)^4
5.600940943283436(x21)<sup>2</sup>
                                                                 +
                                                                                                       +
0.0009778988642859979(x21)^5)^(0.000392)
                                                  (52.2865114779
                                                                         -50.05955497205151(x21)^1
                                                                                                       +
                                                                     0.3157982942396093(x21)^4
18.46924767907057(x21)<sup>2</sup>
                             +
                                  -3.338799001815838(x21)^3
0.0149792335908225(x21)^5
                              +
                                  0.0002809045211593531(x21)^6)^(0.007501)
                                                                                    (-105.157487822
                                                                                                       +
                                                                     13.104163024613786(x21)^3
122.82892447212576(x21)<sup>1</sup>
                              +
                                  -55.93011649866736(x21)<sup>2</sup>
1.7218462614072647(x21)^4
                             +
                                  0.12797757195166926(x21)^5
                                                                      -0.0050199705630524245(x21)^6
                                                                                                       +
8.069070625762388e-05(x21)^7)^(0.015251)
                                                                        -294.01213021800686(x21)^1
                                                 (220.729552584
                                                                                                       +
                                   -46.18173683442759(x21)^3
                                                                      7.844222294017729(x21)^4
159.60122552855086(x21)^2
0.8063484309341974(x21)^5
                                  0.04929685069055991(x21)^6
                                                                      -0.0016480026470138765(x21)^7
                                                                                                       +
2.3178658889084058e-05(x21)^8)^(0.012659) * (-453.803775688
                                                                       690.8909634695492(x21)<sup>1</sup>
                                   150.64202344419084(x21)^3
435.9817031359473(x21)^2
                                                                        -31.570006513461003(x21)^4
4.183877070474302(x21)^5
                                 -0.3524591508578593(x21)^6
                                                                   0.018287273161863238(x21)^7
                                   6.6581425893239664e-06(x21)^9)^(-0.003376) * (942.367339747
0.0005325681803635508(x21)^8
                                                                        -463.63878352354516(x21)^3
                                    1151.9042251257488(x21)^2
                                                                  +
1600.4502650491247(x21)^1
                                                                                                       +
116.02520860941505(x21)^4
                              +
                                   -18.943515548182887(x21)^5
                                                                       2.05234990657293(x21)^6
0.1462837147200005(x21)^7
                                  0.00658952449797822(x21)^8
                                                                     -0.0001699798700541953(x21)^9
1.9125723775436886e-06(x21)^10)^(0.010106) * (-1947.47155128
                                                                        3665.408949024765(x21)<sup>1</sup>
2964.520721525947(x21)^2
                                   1363.8984185497075(x21)^3
                                                                        -397.81967392882893(x21)^4
                                                                                                       +
77.50680962076893(x21)^5
                                  -10.328697141522696(x21)^6
                                                                      0.944713494133486(x21)^7
                                                                     -5.370997689324664e-05(x21)^10
0.05831069607695262(x21)^8
                             +
                                  0.002320155672300407(x21)^9
                                                                                                       +
5.493924244290668e-07(x21)^11)^(-0.006605)
                                                   (4034.00706944
                                                                           -8316.9051635283(x21)^1
```

```
7469.305645347966(x21)^2
                                 -3869.9103486521017(x21)<sup>3</sup>
                                                                    1291.3775262105992(x21)^4
                              +
293.2033984721871(x21)^5
                                    46.58049906033605(x21)^6
                                                                   +
                                                                         -5.23248492316411(x21)^7
                                                                  0.0008016789800645783(x21)^10
0.41364740347829543(x21)^8
                             +
                                 -0.02250322073734903(x21)^9 +
1.6830937756656368e-05(x21)^11
                                   1.5781470001553086e-07(x21)^12)^(-0.015968) * (350.479414964
                                   6.366177770739619(x22)^2)^(-0.002173)
94.4040501622978(x22)^1
                                                                                   (-9231.8559224
3742.8661726763107(x22)^1
                               -505.28483583745503(x22)^2 +
                                                                22.71606697855351(x22)^3)^(0.000883)
(243922.743552 + -131874.6848337129(x22)^1 + 26717.275527824706(x22)^2 + -2403.971862444033(x22)^3
                                                                                                       +
81.05643881731854(x22)^4)^(0.000197)
                                                                     4355602.697616832(x22)^1
                                             (-6444139.08813
                                    158912.25236091085(x22)<sup>3</sup>
1176907.4689010736(x22)^2
                                                                       -10722.443632667413(x22)^4
289.22904127499936(x22)^5)^(0.001683)
                                               (170246986.245
                                                                       -138097407.34765923(x22)^1
                                                                                                       +
                                  -8401386.800772876(x22)^3
                                                                     850637.2688968596(x22)^4
46652259.08766163(x22)^2
                             +
                                   1032.0393979482585(x22)^6)^(0.001342)
                             +
45912.33669652417(x22)^5
                                                                                   (-4497735241.95
4256733467.8599358(x22)^1
                                  -1725854608.5101414(x22)^2
                                                                     388580932.60755754(x22)^3
                                     4249681.47330748(x22)^5
                                                                  +
                                                                        -191130.7504464284(x22)^6
                                                                                                       +
52472549.031866506(x22)^4
3682.5669864344654(x22)^7)^(0.000657)
                                               (118825142699.0
                                                                        -128530182843.83707(x22)^1
                                                                                                       +
60802883736.12512(x22)^2
                                 -16430449401.170246(x22)^3
                                                                     2773952743.2996383(x22)^4
299621571.3946321(x22)^5
                                   20219558.228193577(x22)^6
                                                                  +
                                                                        -779429.5927470003(x22)^7
                                                                                                       +
13140.292547491406(x22)^8 (0.000424) * (-3.13922758335e+12
                                                                      3820229201925.5107(x22)^1
2065546810174.1377(x22)^2
                                    651266908170.3434(x22)<sup>3</sup>
                                                                       -131965090399.64049(x22)^4
                                                                                                       +
17820895311.943783(x22)^5
                             +
                                  -1603874831.3461585(x22)^6
                                                                      92765769.50657724(x22)^7
3128843.1466204305(x22)^8
                                46887.752176597365(x22)^9)^(-0.001416)
                                                                         * (8.29348873168e+13
                               +
112143787394431.69(x22)^1
                                    68218326557697.1(x22)<sup>2</sup>
                                                                       -24584337796105.168(x22)^3
                                                                                                       +
                                                                    106002350464.82227(x22)^6
5812469832942.619(x22)^4
                            +
                                  -942066546814.1462(x22)^5
                                                                        -12404968.36800647(x22)^9
8176514519.92617(x22)^7
                                   413776608.20770043(x22)^8
                                                                  +
                                                                                                       +
167306.87663371055(x22)^10)^(0.000530) * (-2.19104711322e+15
                                                                   +
                                                                       3259070043600384.5(x22)^1
                                    893189586426063.0(x22)^3
2202924889073775.8(x22)^2
                                                                       -241369891724794.75(x22)^4
45646486845262.93(x22)^5
                                  -6164394249470.424(x22)^6
                                                                     594473219503.6956(x22)^7
40119837014.06004(x22)^8
                                   1804603410.8108366(x22)^9
                                                                       -48690330.79324575(x22)^10
                                                                  +
596991.5312532047(x22)^11)^(0.000938)
                                        * (5.78850180868e+16
                                                                      -9.393039662829485e+16(x22)^1
6.984313451425552e+16(x22)^2
                                   -3.1466866429839308e+16(x22)^3
                                                                       9567163974839866.0(x22)^4
2067981282031230.2(x22)^5
                                    325861483851003.25(x22)^6
                                                                        -37715698366766.71(x22)^7
3182250812310.415(x22)^8
                                  -190888822519.6499(x22)^9
                                                                    7727282714.452031(x22)^10
189533361.29071423(x22)^11
                                   2130210.637834808(x22)^12)^(-0.000859)
                                                                                 (163.476293492
                                   8.046602623287008(x31)^2)^(-0.002688)
72.42666555194403(x31)^1
                                                                                   (-2923.34544196
1957.3919585793597(x31)^1 +
                               -435.82388257112063(x31)^2 + 32.28002255856789(x31)^3)^(-0.040007)
(52635.1156001 + -46998.03800979724(x31)^1 + 15712.725841049603(x31)^2 + -2331.1543881048146(x31)^3
                                                                                                       +
129.49562755417872(x31)^4)^(-0.002900)
                                              (-947339.244077
                                                                      1057701.361471378(x31)<sup>1</sup>
471783.11111351347(x31)<sup>2</sup>
                                    105088.44851819333(x31)^3
                                                                  +
                                                                       -11689.671989293027(x31)^4
                              +
519.4890283990724(x31)^5)^(0.003418)
                                                                         -22849290.5441211(x31)^1
                                               (17050796.4359
                                                                                                       +
12745044.12455386(x31)<sup>2</sup>
                                  -3787573.245360032(x31)^3
                                                                     632494.0439267821(x31)^4
56273.61904383367(x31)^5
                             +
                                   2083.9997127633037(x31)^6)^(-0.031062)
                                                                                   (-306890397.477
                                                                                                       +
                                                                     119404802.78258969(x31)^3
                             +
                                  -321292230.0248589(x31)^2
479868524.95569324(x31)^1
                                                                +
                              +
                                    3552787.7128675138(x31)^5
26601813.749333825(x31)^4
                                                                  +
                                                                        -263374.00682434783(x31)^6
                                                                                                       +
8360.24355736959(x31)^7)^(-0.006759)
                                                                        -9871904301.326036(x31)^1
                                                                                                       +
                                               (5523596658.47
7712972101.88315(x31)^2
                                 -3440872239.041332(x31)^3
                                                                     958649164.6494007(x31)^4
170803047.25833434(x31)^5
                                    19005394.736141823(x31)^6
                                                                        -1207497.201653242(x31)^7
                                                                                                       +
33538.23511130114(x31)^8)^(0.029348)
                                             (-99416991165.6
                                                                +
                                                                     199907688873.00256(x31)^1
178532381813.6862(x31)^2
                                    92944262111.57593(x31)^3
                                                                  +
                                                                        -31084519927.65165(x31)^4
                                                                                                       +
6925901584.699818(x31)^5
                                  -1028062274.3678777(x31)^6
                                                                     98034666.60358801(x31)^7
                                 134543.1154800969(x31)^9)^(-0.020690)
5449541.0765616195(x31)^8
                                                                             (1.78936637585e+12
3998117463084.3667(x31)^1
                                    4017495117784.414(x31)^2
                                                                        -2390795959507.938(x31)^3
                                                                                                       +
933104493228.1934(x31)<sup>4</sup>
                            +
                                 -249570220779.89624(x31)^5
                                                                +
                                                                     46325972831.635284(x31)^6
                                   491632508.2661415(x31)^8
5892935074.993697(x31)^7
                                                                 +
                                                                       -24290625.376086753(x31)^9
539737.7012540244(x31)^10)^(0.021362)
                                        * (-3.22060845881e+13
                                                                   +
                                                                       79161015438528.81(x31)^1
88392938346968.73(x31)^2
                                    59187580434516.3(x31)<sup>3</sup>
                                                                 +
                                                                       -26406328281423.312(x31)^4
                                                                                                       +
                              +
                                  -1836532644615.7307(x31)^6
                                                                +
8242127526705.653(x31)^5
                                                                     292136776244.6016(x31)^7
                                                                 +
32510858138.474358(x31)^8
                                   2410661779.178979(x31)^9
                                                                      -107189601.49912919(x31)^10
                                                                                                       +
2165229.971934709(x31)^11)^(-0.015115)
                                               (371.594459057
                                                                        -199.21860639218733(x32)^1
                                                                                                       +
26.737163654836575(x32)^2)^(0.013925)
                                              (-10081.5367987
                                                                      8133.699284615288(x32)<sup>1</sup>
                                   195.5185642035581(x32)^3)^(-0.008829)
2185.2132328210673(x32)^2
                                                                                (274310.411709
295118.02807365346(x32)<sup>1</sup>
                                   118983.94790757126(x32)^2
                                                                        -21306.161928785536(x32)^3
                                                                                                       +
1429.7518406110278(x32)^4)^(-0.011602)
                                              (-7462967.38327
                                                                     10037728.277292417(x32)<sup>1</sup>
5397395.9641222805(x32)<sup>2</sup>
                                    1450335.0421177833(x32)^3
                                                                        -194754.6794221712(x32)^4
                                                                                                       +
```

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10455.22369733841(x32)^5)^(-0.056700)
                                                (203040417.087
                                                                          -327737972.1388575(x32)^1
                                   -78959455.54580122(x32)<sup>3</sup>
                                                                      15910040.817117937(x32)^4
220325088.75139743(x32)<sup>2</sup>
                                                                                     (-5523996410.0
1708999.0150391618(x32)^5
                                     76455.01789644173(x32)^6)^(0.007376)
                                                                       3760805901.793566(x32)<sup>3</sup>
10403331421.923018(x32)<sup>1</sup>
                                   -8393572185.624094(x32)^2
                                                                         -14580125.66151631(x32)^6
1010644825.649456(x32)^4
                                    162892043.11375302(x32)^5
559086.0540873251(x32)^7)^(-0.010827)
                                               (150287991608.0
                                                                         -323486577372.45605(x32)^1
304522523901.856(x32)^2
                                  -163756174531.70114(x32)^3
                                                                       55018555770.88755(x32)^4
11826438220.50776(x32)^5
                                    1588298691.3494306(x32)^6
                                                                         -121850096.93615088(x32)^7
4088380.651461243(x32)^8)^(-0.009138)
                                             (-4.08879346415e+12
                                                                         9901386325676.68(x32)<sup>1</sup>
10653290085356.023(x32)^2
                                     6684328057862.07(x32)<sup>3</sup>
                                                                        -2695353553025.4844(x32)^4
724355947893.9185(x32)^5
                                  -129737851282.96776(x32)^6
                                                                      14933636361.734283(x32)^7
                                                                              (1.11241302873e+14
1002423100.9372556(x32)^8
                                 29896750.65053925(x32)^9)^(-0.005192)
299321180482691.06(x32)<sup>1</sup>
                                    362329616698551.75(x32)<sup>2</sup>
                                                                         -259841759473886.25(x32)^3
122254800235150.56(x32)^4
                                   -39431988091244.05(x32)^5
                                                                       8829814354680.605(x32)^6
1355440223384.664(x32)^7
                                    136508991138.73451(x32)^8
                                                                         -8144814957.848918(x32)^9
218623405.12277326(x32)^10)^(-0.012654) * (-3.02647408663e+15
                                                                        8958013500409862.0(x32)<sup>1</sup>
1.204916511937092e+16(x32)^2
                                      9721798974454132.0(x32)^3
                                                                         -5228032381364267.0(x32)^4
1967529186056349.0(x32)^5
                                   -528773088251873.4(x32)^6
                                                                      101480546487222.69(x32)^7
13629743243239.238(x32)^8
                                    1220098068618.2751(x32)^9
                                                                         -65515879002.80663(x32)^10
1598708629.7826195(x32)^11)^(0.010475)
                                                 (245.608510216
                                                                          -89.09796809023156(x33)^1
                                                                                                         +
8.096870964215881(x33)^2)^(0.014373)
                                              (-5403.76870507
                                                                       2955.032316493687(x33)^1
537.8146967217198(x33)^2
                                   32.58298174734762(x33)^3)^(-0.033998)
                                                                                  (119422.53803
                                    23791.053140531116(x33)^2
                                                                          -2885.659003201716(x33)^3
87087.38698328767(x33)<sup>1</sup>
131.11863882232444(x33)^4)^(-0.027201)
                                              (-2638688.00289
                                                                       2405802.8800063906(x33)^1
                                    159596.99036290846(x33)^3
                                                                   +
876668.4684521311(x33)<sup>2</sup>
                                                                        -14515.387340048876(x33)^4
527.64039767535(x33)^5)^(-0.000779)
                                               (58303383.864
                                                                         -63797888.26166082(x33)^1
29067689.000903808(x33)^2
                                   -7058567.497652145(x33)^3
                                                                       963493.2335054731(x33)^4
70094.42578695636(x33)^5
                                    2123.301399095976(x33)^6)^(0.014094)
                                                                                    (-1288247477.07
1644754615.9518125(x33)^1
                                   -899438474.9707172(x33)<sup>2</sup>
                                                                      273095643.94720614(x33)^3
49722737.201791786(x33)^4
                                     5428658.5333862575(x33)^5
                                                                          -329081.8112063679(x33)^6
8544.472430969725(x33)^7)^(0.011597)
                                                (28464584442.5
                                                                          -41536553721.5509(x33)^1
                                   -9658980498.772955(x33)<sup>3</sup>
26503991084.603523(x33)^2
                                                                      2198916362.0238976(x33)^4
320216490.8960762(x33)^5
                                    29129734.47986326(x33)^6
                                                                        -1513454.7224207781(x33)^7
34384.19489323833(x33)^8)^(-0.010502)
                                         * (-628941706634.0
                                                                       1032555257526.7192(x33)^1
                                    320240794854.4526(x33)^3
753070431420.5605(x33)^2
                                                                         -87505280573.17424(x33)^4
15933193051.46303(x33)^5
                                  -1933225405.1275616(x33)^6
                                                                      150722893.60653234(x33)^7
6851656.188021632(x33)^8
                                 138366.98146172368(x33)^9)^(0.024870)
                                                                              (1.38968363005e+13
25351061971617.36(x33)^1
                                    20802263699871.71(x33)<sup>2</sup>
                                                                        -10111207356361.424(x33)^3
                                   -704588068186.4636(x33)^5
                                                                      106891591514.91603(x33)^6
3223937295179.4546(x33)^4
11115197876.266323(x33)^7
                                     758197832.9199051(x33)^8
                                                                         -30635618.994060513(x33)^9
556808.7785180028(x33)^10)^(0.015829)
                                             (-3.07058757791e+14
                                                                        616184262723654.8(x33)<sup>1</sup>
                                   307261757493162.75(x33)^3
                                                                        -111982154093425.97(x33)^4
561842973223756.7(x33)<sup>2</sup>
28557832788201.566(x33)^5
                                   -5200101401160.392(x33)^6
                                                                       676096400768.9019(x33)^7
61509455599.311554(x33)^8
                                    3729258045.9973154(x33)^9
                                                                         -135610385.8892015(x33)^10
2240679.1892072554(x33)^11)^(-0.000688) + -325.954
```

Построим для реальной физической задачи оценивания составляющих солнечных бурь  $\mathbf{Dst}$  в мультипликативной форме приближающие функции  $\Phi_i(x_1, x_2, x_3)$ 





Нормализованная невязка(тах) (Ү - Ф)

0.104552 0.15469

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Нормализованная невязка(avg) (Y - Ф)

-----

 $0.00295999 \ 0.00102673$ 

-----

Невязка(max) ( $Y_ - \Phi_ )$ )

.....

11.0825 16.3971

-----

Невязка(avg) (Y\_ - Ф\_))

-----

0.313759 0.108833

-----

 $Psi^{1}_{1}[1,1] = (1+T0(x11))^{0}_{1}(0.012427) * (1+T1(x11))^{0}_{1}(0.006232) * (1+T2(x11))^{0}_{1}(-0.005342) * (1+T3(x11))^{0}_{1}(-0.018890) * (1+T4(x11))^{0}_{1}(0.019795) * (1+T5(x11))^{0}_{1}(-0.009850) * (1+T6(x11))^{0}_{1}(-0.001279) * (1+T7(x11))^{0}_{1}(-0.025155) * (1+T8(x11))^{0}_{1}(0.006220) * (1+T9(x11))^{0}_{1}(0.012345) * (1+T10(x11))^{0}_{1}(0.002748) * (1+T11(x11))^{0}_{1}(0.003339) * (1+T12(x11))^{0}_{1}(0.007956) * (1+T13(x11))^{0}_{1}(-0.004194) * (1+T14(x11))^{0}_{1}(0.000065) - 1$ 

 $Psi^{1}[1,2] = (1 + T0(x12))^{0}(0.012427) * (1 + T1(x12))^{0}(0.007685) * (1 + T2(x12))^{0}(-0.002399) * (1 + T3(x12))^{0}(-0.015182) * (1 + T4(x12))^{0}(-0.013738) * (1 + T5(x12))^{0}(0.005644) * (1 + T6(x12))^{0}(0.022650) * (1 + T7(x12))^{0}(0.023732) * (1 + T8(x12))^{0}(-0.015915) * (1 + T9(x12))^{0}(0.016974) * (1 + T10(x12))^{0}(-0.012693) * (1 + T11(x12))^{0}(0.008056) * (1 + T12(x12))^{0}(0.006422) * (1 + T13(x12))^{0}(-0.006817) * (1 + T14(x12))^{0}(-0.002523) - 1$ 

 $Psi^{1}[2,1] = (1+T0(x21))^{0}(0.012427) * (1+T1(x21))^{0}(0.004891) * (1+T2(x21))^{0}(-0.017532) * (1+T3(x21))^{0}(-0.013120) * (1+T4(x21))^{0}(-0.029240) * (1+T5(x21))^{0}(0.002438) * (1+T6(x21))^{0}(0.002013) * (1+T7(x21))^{0}(-0.005511) * (1+T8(x21))^{0}(0.000225) * (1+T9(x21))^{0}(0.002539) * (1+T10(x21))^{0}(0.005863) * (1+T11(x21))^{0}(0.00247) * (1+T12(x21))^{0}(-0.004082) * (1+T13(x21))^{0}(-0.019349) * (1+T14(x21))^{0}(0.010916) * (1+T15(x21))^{0}(0.005463) - 1$ 

 $Psi^1[2,2] = (1+T0(x22))^0(0.012427) * (1+T1(x22))^0(0.007112) * (1+T2(x22))^0(-0.007924) * (1+T3(x22))^0(-0.024225) * (1+T4(x22))^0(-0.015338) * (1+T5(x22))^0(0.004410) * (1+T6(x22))^0(0.013629) * (1+T7(x22))^0(0.011747) * (1+T8(x22))^0(0.001472) * (1+T9(x22))^0(0.007433) * (1+T10(x22))^0(-0.008650) * (1+T11(x22))^0(-0.021526) * (1+T12(x22))^0(-0.017857) * (1+T13(x22))^0(-0.011187) * (1+T14(x22))^0(0.009541) * (1+T15(x22))^0(-0.008222) - 1$ 

```
Psi^{1}_{1}[3,1] = (1 + T0(x31))^{(0.012427)} * (1 + T1(x31))^{(0.012626)} * (1 + T2(x31))^{(0.005766)} * (1 + T3(x31))^{(-1)} = (1 + T0(x31))^{(-1)} = (1 + T
0.010941)*(1+T4(x31))^{(-0.013121)}*(1+T5(x31))^{(0.008918)}*(1+T6(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x31))^{(-0.018633)}*(1+T7(x
0.007453) * (1 + T8(x31))^{(-0.013969)} * (1 + T9(x31))^{(-0.000974)} * (1 + T10(x31))^{(-0.005131)} * (1 + T10(x31))^{(-0
T11(x31))^{(-0.019708)}*(1+T12(x31))^{(-0.001556)}*(1+T13(x31))^{(-0.017258)}*(1+T14(x31))^{(0.006861)}-1
  Psi^1 [3,2]=(1 + T0(x32))^0(0.012427) * (1 + T1(x32))^0(0.010842) * (1 + T2(x32))^0(0.011455) * (1 + T3(x32))^0(-1010842) * (1 + T3(x32))^0(
  0.016\overline{186}) * (1 + T4(x32))^{(-0.028505)} * (1 + T5(x32))^{(-0.015901)} * (1 + T6(x32))^{(-0.006138)} * (1 + T7(x32))^{(-0.006138)} * (1 + T7(x32))^{(-0.015901)} * (1 + T6(x32))^{(-0.006138)} * (1 + T7(x32))^{(-0.015901)} * (1 + T6(x32))^{(-0.006138)} * (1 + T7(x32))^{(-0.006138)} * (1 + T7(x32))^{(-0.
  0.011658) * (1 + T8(x32))^{(0.000467)} * (1 + T9(x32))^{(-0.004659)} * (1 + T10(x32))^{(0.000835)} * (1 + T10(x32))^{(0.00085)} * (1 + T10(x32))^{(0.00085)} * (1 + T10(x32))^{(0.00085)
T11(x32))(0.000396)*(1 + T12(x32))(-0.005785)*(1 + T13(x32))(-0.022368)*(1 + T14(x32))(-0.010886) - 1
Psi^2[1,1] = (1 + T0(x11))^0(.012326) * (1 + T1(x11))^0(.007293) * (1 + T2(x11))^0(-0.003867) * (1 + T3(x11))^0(-0.003867) * (1 + 
0.015223)*(1+T4(x11))^{\wedge}(0.011407)*(1+T5(x11))^{\wedge}(-0.009232)*(1+T6(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\wedge}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11))^{\vee}(-0.001689)*(1+T7(x11)
0.019732) * (1 + T8(x11))^{(0.004808)} * (1 + T9(x11))^{(0.013794)} * (1 + T10(x11))^{(0.000090)} * (1 + T10(x11))^{(0.000000)} * (1 + T10(x11))^{(0.0000000)} * (1 + T10(x11))^{(0.00000000)} * (1 + T10(x11))^{(0.00000000)} * (1 + T10(x11))^{(0.000000000)} * (1 + T10(x11))^{(0.000000000000)} * (1 + T10(x11))^{(0.00000000000000000)} * (1 + T10(x11))^{(0.0000
T11(x11))^{(0.003507)}*(1+T12(x11))^{(0.006471)}*(1+T13(x11))^{(-0.001115)}*(1+T14(x11))^{(0.002705)}-1
Psi^2[1,2] = (1 + T0(x12))^2(0.012326) * (1 + T1(x12))^2(0.007411) * (1 + T2(x12))^2(-0.000612) * (1 + T3(x12))^2(-0.000612) * (1 
T7(x12))(0.023853) * (1 + T8(x12))(-0.015697) * (1 + T9(x12))(0.014066) * (1 + T10(x12))(-0.015721) * (1 + T10
T11(x12))(0.006238) * (1 + T12(x12))(0.003276) * (1 + T13(x12))(-0.004993) * (1 + T14(x12))(-0.003153) - 1
Psi^2 2[2,1] = (1 + T0(x21))^2 (0.012326) * (1 + T1(x21))^2 (0.004726) * (1 + T2(x21))^2 (-0.014384) * (1 + T3(x21))^2 (-0.01484) * (1 + T3(x21))^2 (-0.01484) * (1 + T3(x21))^2 (-0.014
0.015428) * (1 + T4(x21))^{(-0.027353)} * (1 + T5(x21))^{(0.003564)} * (1 + T6(x21))^{(0.002003)} * (1 + T7(x21))^{(-0.027353)} * (1 + T7(x21))^{(
0.007981)*(1+T8(x21))^{(0.000874)}*(1+T9(x21))^{(0.004804)}*(1+T10(x21))^{(0.006833)}*(1+T11(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)}*(1+T10(x21))^{(-1)
0.002160) * (1 + T12(x21))^{(-0.001725)} * (1 + T13(x21))^{(-0.022469)} * (1 + T14(x21))^{(0.007574)} * (1 + T14(x21))^{(-0.007574)} * (1 + T14(x21))^{(-
T15(x21))^(0.005183) - 1
Psi^{2} [2,2] = (1 + T0(x22))^{(0.012326)} * (1 + T1(x22))^{(0.008175)} * (1 + T2(x22))^{(0.001165)} * (1 + T3(x22))^{(-1)} = (1 + T0(x22))^{(-1)} = (1 + T0(x
0.029644) * (1 + T4(x22))^{-0.021231) * (1 + T5(x22))^{-0.004078)} * (1 + T6(x22))^{-0.017198) * (1 + T6(x22))^{-0.021231)}
T7(x22))^{\wedge}(0.010281)*(1+T8(x22))^{\wedge}(0.003701)*(1+T9(x22))^{\wedge}(0.007412)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x22))^{\wedge}(-0.011519)*(1+T10(x2
T11(x22))^(-0.022596) * (1 + T12(x22))^(-0.020916) * (1 + T13(x22))^(-0.011862) * (1 + T14(x22))^(0.005670) *
(1 + T15(x22))^{(-0.002009)} - 1
 Psi^2 _{[3,1]} = (1 + T0(x31))^4 (0.012326) * (1 + T1(x31))^4 (0.011797) * (1 + T2(x31))^4 (0.000451) * (1 + T3(x31))^4 (0.012326) * (1 + T1(x31))^4 (0.011797) * (1 + T2(x31))^4 (0.000451) * (1 + T3(x31))^4 (0.011797) * (1 + T2(x31))^4 (0.000451) * (1 + T3(x31))^4 (0.011797) * (1 + T3(x31))^4 (0.000451) * (1 + T3(x31))^4 (0.011797) * (1 + T3(x31))^4 (0.000451) * (1 + T3(x31))^4 (0.011797) * (1 + T3(x31))^4 (0.000451) * (1 + T3(x31)) * 
0.007439)*(1+T4(x31))^{(-0.003876)}*(1+T5(x31))^{(0.001993)}*(1+T6(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x31))^{(-0.016737)}*(1+T7(x
0.003694) * (1 + T8(x31))^{(-0.018095)} * (1 + T9(x31))^{(-0.004479)} * (1 + T10(x31))^{(-0.003401)} * (1 + T10(x31))^{(-0.00401)} * 
T11(x31))^{\land}(-0.023399)*(1+T12(x31))^{\land}(-0.004839)*(1+T13(x31))^{\land}(-0.015790)*(1+T14(x31))^{\land}(0.003735)-1
Psi^2 [3,2] = (1 + T0(x32))^2 (0.012326) * (1 + T1(x32))^2 (0.010294) * (1 + T2(x32))^2 (0.007464) * (1 + T3(x32))^2 (-1.007464) * (1 + T3(x32))^2 (-1.007
0.014327)*(1+T4(x32))^{(-0.025506)}*(1+T5(x32))^{(-0.014500)}*(1+T6(x32))^{(0.001657)}*(1+T7(x32))^{(-0.014500)}*(1+T6(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(x32))^{(-0.01657)}*(1+T7(
0.013129)*(1+T8(x32))^{(0.002637)}*(1+T9(x32))^{(0.000954)}*(1+T10(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^{(-0.001650)}*(1+T11(x32))^
0.004736)*(1+T12(x32))^{(-0.008483)}*(1+T13(x32))^{(-0.022060)}*(1+T14(x32))^{(-0.008607)}-1
Phi^1 = (1 + T0(x11))^0(0.039013) * (1 + T1(x11))^0(0.019564) * (1 + T2(x11))^0(-0.016771) * (1 + T3(x11))^0(-0.016771) * (1 + T3(x11))^0(-0.01671) * (1 + T3(x11))^0(-0.016771) * (1 + T3(x
0.059\overline{302})*(1+T4(x11))^{(0.062141)}*(1+T5(x11))^{(-0.030922)}*(1+T6(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.030922)}*(1+T6(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.030922)}*(1+T6(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T7(x11))^{(-0.004016)}*(1+T
0.078969) * (1 + T8(x11))^{(0.019528)} * (1 + T9(x11))^{(0.038755)} * (1 + T10(x11))^{(0.008626)} * (1 + T10(x11))^{(0.008626)}
T11(x11))^{(0.010482)} * (1 + T12(x11))^{(0.024976)} * (1 + T13(x11))^{(-0.013168)} * (1 + T14(x11))^{(0.000205)} * (1 + T14(x11))^{(-0.013168)}
+ T0(x12))^{(0.026334)} * (1 + T1(x12))^{(0.016286)} * (1 + T2(x12))^{(-0.005083)} * (1 + T3(x12))^{(-0.032172)} * (1 + T3(x
T4(x12))^{\land}(-0.029111)*(1+T5(x12))^{\land}(0.011961)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T7(x12))^{\land}(0.050288)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.047996)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.04796)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(1+T6(x12))^{\land}(0.0476)*(
T8(x12))^{(-0.033725)} * (1 + T9(x12))^{(0.035968)} * (1 + T10(x12))^{(-0.026898)} * (1 + T11(x12))^{(0.017070)} * (1 + T11(x12))^{(-0.017070)} * (1 + 
T12(x12))(0.013608) * (1 + T13(x12))(-0.014446) * (1 + T14(x12))(-0.005346) - 1
Phi^{1}[2]=(1+T0(x21))^{(0.023399)}*(1+T1(x21))^{(0.009210)}*(1+T2(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x21))^{(-0.033011)}*(1+T3(x
0.024704)*(1+T4(x21))^{(}(-0.055055)*(1+T5(x21))^{(}(0.004590)*(1+T6(x21))^{(}(0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.003790)*(1+T7(x21))^{(}(-0.00370)*(1+T7(x21))^{(}(-0.00370)*(1+T7(x21))^{(}(-0.00370)*(1+T7(x21))^{(}(-0.00370)*(1+T7(x21))^{(}
0.010377) \ \ ^* \ (1 \ + \ T8(x21))^{\wedge}(0.000423) \ \ ^* \ (1 \ + \ T9(x21))^{\wedge}(0.004780) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T10(x21))^{\wedge}(0.011039) \ \ ^* \ (1 \ + \ T1
T11(x21))(0.000465) * (1 + T12(x21))(-0.007687) * (1 + T13(x21))(-0.036433) * (1 + T14(x21))(0.020553) * (1 + T14(x21))(1 + 
(1 + T15(x21))^{(0.010287)} * (1 + T0(x22))^{(0.027233)} * (1 + T1(x22))^{(0.015586)} * (1 + T2(x22))^{(-0.017364)} *
(1 + T3(x22))^{(-0.053087)} * (1 + T4(x22))^{(-0.033611)} * (1 + T5(x22))^{(0.009663)} * (1 + T6(x22))^{(0.029866)} * (1 + T6(x22))^{(-0.053087)} * (1 + T6(x22))^{(-0.033611)} * (1 + T5(x22))^{(-0.033611)} * (1 + T6(x22))^{(-0.033611)} * (1 + T6(x22))^{(-0.03611)} * (1 + T6(x2))^{(-0.03611)} * (1 + T6(x2))^{(-0.03611)} * (1 + T6(x2))^{(-0.03611)} * (1 + T6(x2))^{(-0.03611)} * (1 +
  + T7(x22))(0.025743) * (1 + T8(x22))(0.003226) * (1 + T9(x22))(0.016288) * (1 + T10(x22))(-0.018956) * (1 + T10(x22))(-0.01896) * (1 + T10(x22))(-0.0186) * (1 + T10(x2))(-0.0186) * (1 + T10(x2)(-0.0186) * (1 + T10(x2)(-0.0186) * (1 + T10(x2)(-0.0186) * (1 + T10(x2)(-0.0186) * (1 + T10(x2
T11(x22))^{(-0.047173)}*(1+T12(x22))^{(-0.039133)}*(1+T13(x22))^{(-0.024516)}*(1+T14(x22))^{(0.020908)}*
(1 + T15(x22))^{(-0.018018)} - 1
Phi^1 [3] = (1 + T0(x31))^0(0.020027) * (1 + T1(x31))^0(0.020348) * (1 + T2(x31))^0(0.009292) * (1 + T3(x31))^0(-1.020348) * (1 + T3(x31)
  0.017632) * (1 + T4(x31))^{(-0.021146)} * (1 + T5(x31))^{(0.014371)} * (1 + T6(x31))^{(-0.030028)} * (1 + T7(x31))^{(-0.030028)} * (1 + T7(x31))^{
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 $0.012011) * (1 + T8(x31))^{(-0.022512)} * (1 + T9(x31))^{(-0.001570)} * (1 + T10(x31))^{(-0.008270)} * (1 + T11(x31))^{(-0.008270)} * (1 + T11(x31))^{(-0.008270)} * (1 + T11(x31))^{(-0.002507)} * (1 + T13(x31))^{(-0.027812)} * (1 + T14(x31))^{(0.011057)} * (1 + T0(x32))^{(0.028742)} * (1 + T1(x32))^{(0.025076)} * (1 + T2(x32))^{(0.026494)} * (1 + T3(x32))^{(-0.037435)} * (1 + T4(x32))^{(-0.065926)} * (1 + T5(x32))^{(-0.036776)} * (1 + T6(x32))^{(-0.014197)} * (1 + T7(x32))^{(-0.026964)} * (1 + T8(x32))^{(-0.013379)} * (1 + T13(x32))^{(-0.051734)} * (1 + T14(x32))^{(-0.025177)} - 1$ 

 $\begin{array}{l} \text{Phi}^2 \_[1] = & (1 + \text{T0}(\text{x}11)) \land (0.043160) * (1 + \text{T1}(\text{x}11)) \land (0.025537) * (1 + \text{T2}(\text{x}11)) \land (-0.013541) * (1 + \text{T3}(\text{x}11)) \land (-0.053303) * (1 + \text{T4}(\text{x}11)) \land (0.039939) * (1 + \text{T5}(\text{x}11)) \land (-0.032325) * (1 + \text{T6}(\text{x}11)) \land (-0.005913) * (1 + \text{T7}(\text{x}11)) \land (-0.069091) * (1 + \text{T8}(\text{x}11)) \land (0.016834) * (1 + \text{T9}(\text{x}11)) \land (0.048298) * (1 + \text{T10}(\text{x}11)) \land (0.000316) * (1 + \text{T11}(\text{x}11)) \land (0.012280) * (1 + \text{T12}(\text{x}11)) \land (0.022658) * (1 + \text{T13}(\text{x}11)) \land (-0.003904) * (1 + \text{T14}(\text{x}11)) \land (0.009472) * (1 + \text{T0}(\text{x}12)) \land (-0.027566) * (1 + \text{T1}(\text{x}12)) \land (0.016572) * (1 + \text{T2}(\text{x}12)) \land (-0.001369) * (1 + \text{T3}(\text{x}12)) \land (-0.040885) * (1 + \text{T4}(\text{x}12)) \land (-0.035104) * (1 + \text{T9}(\text{x}12)) \land (0.013456) * (1 + \text{T10}(\text{x}12)) \land (-0.035158) * (1 + \text{T11}(\text{x}12)) \land (0.013949) * (1 + \text{T12}(\text{x}12)) \land (0.007325) * (1 + \text{T13}(\text{x}12)) \land (-0.011166) * (1 + \text{T14}(\text{x}12)) \land (-0.007051) - 1 \\ \end{array}$ 

 $\begin{array}{l} \text{Phi}^2 \ [2] = & (1 + \text{T0}(\text{x}21))^\circ (0.028007) * (1 + \text{T1}(\text{x}21))^\circ (0.010737) * (1 + \text{T2}(\text{x}21))^\circ (-0.032683) * (1 + \text{T3}(\text{x}21))^\circ (-0.035055) * (1 + \text{T4}(\text{x}21))^\circ (-0.062149) * (1 + \text{T5}(\text{x}21))^\circ (0.008099) * (1 + \text{T6}(\text{x}21))^\circ (0.004550) * (1 + \text{T7}(\text{x}21))^\circ (-0.018134) * (1 + \text{T8}(\text{x}21))^\circ (0.001986) * (1 + \text{T9}(\text{x}21))^\circ (0.010915) * (1 + \text{T10}(\text{x}21))^\circ (0.015526) * (1 + \text{T11}(\text{x}21))^\circ (-0.004908) * (1 + \text{T12}(\text{x}21))^\circ (-0.003918) * (1 + \text{T13}(\text{x}21))^\circ (-0.051053) * (1 + \text{T14}(\text{x}21))^\circ (0.017209) * (1 + \text{T15}(\text{x}21))^\circ (0.011776) * (1 + \text{T0}(\text{x}22))^\circ (0.020232) * (1 + \text{T1}(\text{x}22))^\circ (0.013417) * (1 + \text{T2}(\text{x}22))^\circ (0.001912) * (1 + \text{T3}(\text{x}22))^\circ (-0.048655) * (1 + \text{T4}(\text{x}22))^\circ (-0.034848) * (1 + \text{T5}(\text{x}22))^\circ (0.006693) * (1 + \text{T6}(\text{x}22))^\circ (-0.018906) * (1 + \text{T11}(\text{x}22))^\circ (-0.037087) * (1 + \text{T12}(\text{x}22))^\circ (-0.034331) * (1 + \text{T13}(\text{x}22))^\circ (-0.019470) * (1 + \text{T14}(\text{x}22))^\circ (0.009307) * (1 + \text{T15}(\text{x}22))^\circ (-0.003297) - 1 \end{aligned}$ 

 $\begin{array}{l} \text{Phi}^2 \_[3] = & (1 + \text{T0}(x31))^\circ (0.018662) * (1 + \text{T1}(x31))^\circ (0.017861) * (1 + \text{T2}(x31))^\circ (0.000682) * (1 + \text{T3}(x31))^\circ (-0.011262) * (1 + \text{T4}(x31))^\circ (-0.005868) * (1 + \text{T5}(x31))^\circ (0.003018) * (1 + \text{T6}(x31))^\circ (-0.025339) * (1 + \text{T7}(x31))^\circ (-0.005593) * (1 + \text{T8}(x31))^\circ (-0.027397) * (1 + \text{T9}(x31))^\circ (-0.006782) * (1 + \text{T10}(x31))^\circ (-0.005149) * (1 + \text{T11}(x31))^\circ (-0.035426) * (1 + \text{T12}(x31))^\circ (-0.007326) * (1 + \text{T13}(x31))^\circ (-0.023906) * (1 + \text{T14}(x31))^\circ (0.005655) * (1 + \text{T0}(x32))^\circ (0.029359) * (1 + \text{T1}(x32))^\circ (-0.024520) * (1 + \text{T2}(x32))^\circ (0.017777) * (1 + \text{T3}(x32))^\circ (-0.034125) * (1 + \text{T4}(x32))^\circ (-0.060752) * (1 + \text{T5}(x32))^\circ (-0.034536) * (1 + \text{T6}(x32))^\circ (0.003948) * (1 + \text{T7}(x32))^\circ (-0.031271) * (1 + \text{T8}(x32))^\circ (-0.006282) * (1 + \text{T9}(x32))^\circ (-0.002271) * (1 + \text{T10}(x32))^\circ (-0.003929) * (1 + \text{T11}(x32))^\circ (-0.011281) * (1 + \text{T12}(x32))^\circ (-0.020206) * (1 + \text{T13}(x32))^\circ (-0.052542) * (1 + \text{T14}(x32))^\circ (-0.020500) - 1 \\ \end{array}$ 

# F^1 в особом базисе:

 $(1 + T0(x11))^{(0.015424)} * (1 + T1(x11))^{(0.007735)} * (1 + T2(x11))^{(-0.006631)} * (1 + T3(x11))^{(-0.023445)} * (1 + T3(x11))^{(-0.02345)} * (1 + T3(x11))^{(-0.0234)} * (1 + T3(x11))^{(-0.0234)} * (1 + T3(x11))^{(-0$  $+ T4(x11))^{\wedge}(0.024568)*(1+T5(x11))^{\wedge}(-0.012225)*(1+T6(x11))^{\wedge}(-0.001588)*(1+T7(x11))^{\wedge}(-0.031221)*(1+T6(x11))^{\wedge}(-0.01588)$ + T8(x11)) $^{(0.007720)} * (1 + T9(x11))^{(0.015322)} * (1 + T10(x11))^{(0.003410)} * (1 + T11(x11))^{(0.004144)} * (1 + T10(x11))^{(0.004144)} * (1 + T10(x11))^{(0.003410)} * (1 + T10(x11))^{(0.004144)} * (1 + T1$ + T12(x11)) $^{(0.009875)} * (1 + T13(x11))^{(-0.005206)} * (1 + T14(x11))^{(0.000081)} * (1 + T0(x12))^{(0.010411)} * (1 + T0(x12))^{(0.01041)} * (1 + T0(x12))^{($  $+ T1(x12))^{\wedge}(0.006439)*(1 + T2(x12))^{\wedge}(-0.002009)*(1 + T3(x12))^{\wedge}(-0.012720)*(1 + T4(x12))^{\wedge}(-0.011509)*(1 + T4(x12))^{\wedge}($  $+\ T5(x12))^{\wedge}(0.004729)*(1+T6(x12))^{\wedge}(0.018976)*(1+T7(x12))^{\wedge}(0.019882)*(1+T8(x12))^{\wedge}(-0.013334)*(1+T8(x12))^{\wedge}(-0.01334)*(1+T8(x12))^{\wedge}(-0.0134)*(1+T8(x12))^{\wedge}(-0.0134)*(1+T8(x12))^{\wedge}(-0.0134)*(1+T8(x12))^{\wedge}(-0.0134)*(1+T8(x12))^{\wedge}(-0.0134)*(1+T8(x12))^{\wedge}(-0.0134)*($ T9(x12)) $^{\circ}(0.014220) * (1 + T10(x12))^{\circ}(-0.010634) * (1 + T11(x12))^{\circ}(0.006749) * (1 + T12(x12))^{\circ}(0.005380) * (1 + T10(x12))^{\circ}(0.005380) * ($  $+ T13(x12))^{(-0.005711)} * (1 + T14(x12))^{(-0.002113)} * (1 + T0(x21))^{(0.011557)} * (1 + T1(x21))^{(0.004549)} * (1 + T1(x21))^{(-0.005711)} * (1 + T1(x21))^{(-0.004549)} * (1 + T1$  $+ T2(x21))^{\wedge}(-0.016304)*(1 + T3(x21))^{\wedge}(-0.012201)*(1 + T4(x21))^{\wedge}(-0.027191)*(1 + T5(x21))^{\wedge}(0.002267)*(1 + T2(x21))^{\wedge}(-0.016304)*(1 + T3(x21))^{\wedge}(-0.012201)*(1 + T4(x21))^{\wedge}(-0.012201)*(1 + T5(x21))^{\wedge}(-0.012201)*(1 + T5(x21))^{\wedge}($  $+ T6(x21))^{(0.001872)} * (1 + T7(x21))^{(-0.005125)} * (1 + T8(x21))^{(0.000209)} * (1 + T9(x21))^{(0.002361)} * (1 + T8(x21))^{(0.002361)} * (1 + T8(x21))^{($ T10(x21))(0.005452) \* (1 + T11(x21))(0.000230) \* (1 + T12(x21))(-0.003796) \* (1 + T13(x21))(-0.017994) \* (1 + $(1 + T14(x21))^{(0.010151)} * (1 + T15(x21))^{(0.005080)} * (1 + T0(x22))^{(0.013450)} * (1 + T1(x22))^{(0.007698)} *$  $(1 + T2(x22))^{(-0.008576)} * (1 + T3(x22))^{(-0.026219)} * (1 + T4(x22))^{(-0.016600)} * (1 + T5(x22))^{(0.004772)} *$  $(1 + T6(x22))^{(0.014750)} * (1 + T7(x22))^{(0.012714)} * (1 + T8(x22))^{(0.001593)} * (1 + T9(x22))^{(0.008044)} * (1 + T9(x22))^$ + T10(x22))^(-0.009362) \* (1 + T11(x22))^(-0.023298) \* (1 + T12(x22))^(-0.019327) \* (1 + T13(x22))^(-0.012108)  $* (1 + T14(x22))^{(0.010326)} * (1 + T15(x22))^{(-0.008899)} * (1 + T0(x31))^{(0.009672)} * (1 + T1(x31))^{(0.009827)}$  $*(1 + T2(x31))^{(0.004487)} *(1 + T3(x31))^{(-0.008515)} *(1 + T4(x31))^{(-0.010212)} *(1 + T5(x31))^{(0.006940)} *(1 + T5(x31))^{(-0.006940)} *(1 + T5(x31))^{$  $(1+T6(x31))^{\wedge}(-0.014502)*(1+T7(x31))^{\wedge}(-0.005801)*(1+T8(x31))^{\wedge}(-0.010872)*(1+T9(x31))^{\wedge}(-0.000758)*$  $(1 + T10(x31))^{(-0.003994)} * (1 + T11(x31))^{(-0.015338)} * (1 + T12(x31))^{(-0.001211)} * (1 + T13(x31))^{(-0.001211)} * (1 + T13(x31))^{(-0.001211)}$ (0.013431) \*  $(1 + T14(x31))^{(0.005340)}$  \*  $(1 + T0(x32))^{(0.013881)}$  \*  $(1 + T1(x32))^{(0.012110)}$  \* (1 + T1(x32))T2(x32))(0.012795)\*(1 + T3(x32))(-0.018079)\*(1 + T4(x32))(-0.031838)\*(1 + T5(x32))(-0.017760)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T5(x32))(-0.017760)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T5(x32))(-0.017760)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T5(x32))(-0.018079)\*(1 + T5(x32))(-0.018079)\*(1 + T4(x32))(-0.018079)\*(1 + T5(x32))(-0.018079)\*(1 + T5(x32))(-0.018079T6(x32))(-0.006856) \* (1 + T7(x32))(-0.013022) \* (1 + T8(x32))(0.000522) \* (1 + T9(x32))(-0.005204) \* (1 + T9(x32))(-0.005204T10(x32))(0.000933) \* (1 + T11(x32))(0.000442) \* (1 + T12(x32))(-0.006461) \* (1 + T13(x32))(-0.024984) \* (1 + T13(x32))(-0.02484) \* ( $(1 + T14(x32))^{(-0.012159)} - 1$ 

 $(1+T0(x11))^{\wedge}(0.016128)*(1+T1(x11))^{\wedge}(0.009543)*(1+T2(x11))^{\wedge}(-0.005060)*(1+T3(x11))^{\wedge}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.019919)*(1+T0(x11))^{\vee}(-0.01$  $+ T4(x11))^{(0.014925)} * (1 + T5(x11))^{(-0.012079)} * (1 + T6(x11))^{(-0.002210)} * (1 + T7(x11))^{(-0.025818)} * (1 + T7(x11))^{(-0.025818)} * (1 + T7(x11))^{(-0.012079)} * (1 + T7($  $+ T8(x11))^{0.006290} (1 + T9(x11))^{0.018048} (1 + T10(x11))^{0.000118} (1 + T11(x11))^{0.004589} (1 + T10(x11))^{0.006290}$  $+ T12(x11))^{\wedge}(0.008467) * (1 + T13(x11))^{\wedge}(-0.001459) * (1 + T14(x11))^{\wedge}(0.003539) * (1 + T0(x12))^{\wedge}(0.010301) * (1 + T12(x11))^{\wedge}(0.008467) * (1 + T13(x11))^{\wedge}(0.001459) * (1 + T14(x11))^{\wedge}(0.003539) * (1 + T0(x12))^{\wedge}(0.010301) * (1 + T0(x12))^{\wedge}(0.010301)$ + T1(x12)) $^{(0.006193)} * (1 + T2(x12))^{(-0.000511)} * (1 + T3(x12))^{(-0.015278)} * (1 + T4(x12))^{(-0.010346)} * (1 + T4(x12))^{(-0.01046)} * (1 + T4(x12))^{(-0.0104)} * (1 + T4(x12))^{(-0.$  $+ T5(x12))^{(0.004813)} * (1 + T6(x12))^{(0.021093)} * (1 + T7(x12))^{(0.019933)} * (1 + T8(x12))^{(-0.013118)} * (1 + T8(x1$ T9(x12)) $^{(0.011755)}$  \*  $(1 + T10(x12))^{(-0.013138)}$  \*  $(1 + T11(x12))^{(0.005213)}$  \*  $(1 + T12(x12))^{(0.002737)}$  \*  $+ T13(x12))^{(-0.004172)} * (1 + T14(x12))^{(-0.002635)} * (1 + T0(x21))^{(0.015363)} * (1 + T1(x21))^{(0.005890)} * (1 + T1(x21))^{(-0.005890)} * (1 + T1$ + T2(x21))(-0.017927) \* (1 + T3(x21))(-0.019228) \* (1 + T4(x21))(-0.034090) \* (1 + T5(x21))(0.004442) \* (1 + T5(x21))(+ T6(x21))(0.002496) \* (1 + T7(x21))(-0.009947) \* (1 + T8(x21))(0.001089) \* (1 + T9(x21))(0.005987) \* (1 + T9(x21)) $T10(x21))^{\land}(0.008516)*(1+T11(x21))^{\land}(-0.002692)*(1+T12(x21))^{\land}(-0.002149)*(1+T13(x21))^{\land}(-0.028004)*$  $(1 + T14(x21))^{(0.009440)} * (1 + T15(x21))^{(0.006459)} * (1 + T0(x22))^{(0.011098)} * (1 + T1(x22))^{(0.007360)} *$  $(1 + T2(x22))^{(0.001049)} * (1 + T3(x22))^{(-0.026688)} * (1 + T4(x22))^{(-0.019115)} * (1 + T5(x22))^{(0.003671)} * (1 + T5(x22))^{(-0.019115)} * (1 + T5(x2))^{(-0.019115)} * (1 + T5(x2))^$  $+\ T6(x22))^{\wedge}(0.015483)*(1+T7(x22))^{\wedge}(0.009256)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.003332)*(1+T9(x22))^{\wedge}(0.006673)*(1+T8(x22))^{\wedge}(0.00673)*(1+T8(x22))^{\wedge}(0.00672)*(1+T8(x22))^{\wedge}(0.00672)*(1+T8(x22))^{\wedge}(0.00$  $T10(x22))^{(-0.010370)}*(1+T11(x22))^{(-0.020343)}*(1+T12(x22))^{(-0.018831)}*(1+T13(x22))^{(-0.010679)}*(1+T12(x22))^{(-0.010870)}*(1+T13(x22))^{(-0.010679)}*(1+T12(x22))^{(-0.010870)}*(1+T12(x2))^{(-0.010870)}*(1+T12(x2))^{(-0.010870)}*(1+T12(x2))^{(-0.01080)}*(1+T12(x2))^{(-0.01080)}*($  $(1 + T14(x22))^{(0.005105)} * (1 + T15(x22))^{(-0.001809)} * (1 + T0(x31))^{(0.009102)} * (1 + T1(x31))^{(0.008711)} *$  $(1 + T2(x31))^{(0.000333)} * (1 + T3(x31))^{(-0.005493)} * (1 + T4(x31))^{(-0.002862)} * (1 + T5(x31))^{(0.001472)} * (1 + T5(x31))^{(-0.001472)} * (1 + T$ + T6(x31)) $^{(-0.012359)} * (1 + T7(x31))^{(-0.002728)} * (1 + T8(x31))^{(-0.013362)} * (1 + T9(x31))^{(-0.003308)} * (1 +$ + T10(x31)) $^{(-0.002511)} * (1 + T11(x31))^{(-0.017279)} * (1 + T12(x31))^{(-0.003573)} * (1 + T13(x31))^{(-0.011660)}$ (1 + T14(x31))(0.002758) \* (1 + T0(x32))(0.014320) \* (1 + T1(x32))(0.011959) \* (1 + T2(x32))(0.008671) \* $(1 + T3(x32))^{(-0.016644)} * (1 + T4(x32))^{(-0.029631)} * (1 + T5(x32))^{(-0.016844)} * (1 + T6(x32))^{(0.001925)} * (1 + T3(x32))^{(-0.016644)} * (1 + T4(x32))^{(-0.016844)} * (1 + T6(x32))^{(-0.016844)} * (1 +$  $(1 + T7(x32))^{(-0.015252)} * (1 + T8(x32))^{(0.003064)} * (1 + T9(x32))^{(0.001108)} * (1 + T10(x32))^{(-0.001916)} *$  $(1 + T11(x32))^{(-0.005502)} * (1 + T12(x32))^{(-0.009855)} * (1 + T13(x32))^{(-0.025627)} * (1 + T14(x32))^{(-0.005502)} *$ 0.009999) - 1

## F^1 в обычном базисе:

 $1.0306239938 * (1.0 + 1.0(x11)^1)^(0.007735) * (0.5 + 2.0(x11)^2)^(-0.006631) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^(-0.006631)$  $4.0(x11)^3$ /(-0.023445) \*  $(1.5 + -6.0(x11)^2 + 8.0(x11)^4$ /(0.024568) \*  $(1.0 + 3.0(x11)^1 + -16.0(x11)^3 + (1.0 + 3.0(x11)^4)$  $16.0(x11)^5)^(-0.012225) * (0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^(-0.001588) * (1.0 + -4.0(x11)^1 + 32.0(x11)^2)^2 + (1.0 + -4.0(x11)^2)^2 + (1.0 + -4.0(x11)^2)^$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^(-0.031221) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 128.0(x11)^8)^(0.007720) * (1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 120.0(x11)^6 + 120.0(x11)^6$  $256.0(x11)^9)^0(0.015322) \quad * \quad (0.5 \quad + \quad 30.0(x11)^2 \quad + \quad -280.0(x11)^4 \quad + \quad 896.0(x11)^6 \quad + \quad -1152.0(x11)^8 \quad + \quad -1152.0(x11)$  $512.0(x11)^{^{1}}0)^{^{1}}(0.003410)*(1.0+-6.0(x11)^{^{1}}+140.0(x11)^{^{3}}+-896.0(x11)^{^{5}}+2304.0(x11)^{^{7}}+-2560.0(x11)^{^{9}}$  $+ 1024.0(x11)^{1})^{0.004144} * (1.5 + -42.0(x11)^{2} + 560.0(x11)^{4} + -2688.0(x11)^{6} + 5760.0(x11)^{8} + -2688.0(x11)^{6} + 5760.0(x11)^{8} + -2688.0(x11)^{8} + -2688.0(x11)^{8}$  $5632.0(x11)^{10} + 2048.0(x11)^{12}^{0.009875} * (1.0 + 7.0(x11)^{1} + -224.0(x11)^{3} + 2016.0(x11)^{5} + -224.0(x11)^{10} + 2048.0(x11)^{10} +$  $7680.0(x11)^7 + 14080.0(x11)^9 + -12288.0(x11)^11 + 4096.0(x11)^13^(-0.005206) * (0.5 + 56.0(x11)^2 + -12288.0(x11)^2 + -12288.0(x11)^2$  $1008.0(x11)^4 + 6720.0(x11)^6 + -21120.0(x11)^8 + 33792.0(x11)^{10} + -26624.0(x11)^{12}$  $8192.0(x11)^{1}4)^{(0.000081)}*(1.0+1.0(x12)^{1})^{(0.006439)}*(0.5+2.0(x12)^{2})^{(-0.002009)}*(1.0+-2.0(x12)^{1})^{(-0.002009)}*(1.0+-2.0($  $+4.0(x12)^3(-0.012720)*(1.5+-6.0(x12)^2+8.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.0(x12)^4)^{-0.011509}*(1.0+3.0(x12)^1+-16.0(x12)^3+1.$  $16.0(x12)^5$ ) $(0.004729) * (0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6$ ) $(0.018976) * (1.0 + -4.0(x12)^1 + -4.0(x12)^2$  $40.0(x12)^3 + -96.0(x12)^5 + 64.0(x12)^7)^(0.019882) * (1.5 + -20.0(x12)^2 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^6 + 1$  $128.0(x12)^{\wedge}8)^{\wedge}(-0.013334) \quad * \quad (1.0 \quad + \quad 5.0(x12)^{\wedge}1 \quad + \quad -80.0(x12)^{\wedge}3 \quad + \quad 336.0(x12)^{\wedge}5 \quad + \quad -512.0(x12)^{\wedge}7 \quad + \quad$  $256.0(x12)^9)^0(0.014220)$  \*  $(0.5 + 30.0(x12)^2 + -280.0(x12)^4 + 896.0(x12)^6 + -1152.0(x12)^8 + (0.5 + 30.0(x12)^4)^8 + ($  $512.0(x12)^{10}(-0.010634)*(1.0 + -6.0(x12)^{1} + 140.0(x12)^{3} + -896.0(x12)^{5} + 2304.0(x12)^{7} + -2560.0(x12)^{9}$  $+\ 1024.0(x12)^1)^0(0.006749) * (1.5 + -42.0(x12)^2 + 560.0(x12)^4 + -2688.0(x12)^6 + 5760.0(x12)^8 + -2688.0(x12)^6 + 5760.0(x12)^8 + -2688.0(x12)^8 + -2688$  $5632.0(x12)^{10} + 2048.0(x12)^{12}^{(0.005380)} * (1.0 + 7.0(x12)^{1} + -224.0(x12)^{3} + 2016.0(x12)^{5} + -224.0(x12)^{1} + -224.0(x1$  $7680.0(x12)^7 + 14080.0(x12)^9 + -12288.0(x12)^11 + 4096.0(x12)^13^(-0.005711) * (0.5 + 56.0(x12)^2 + -12288.0(x12)^2 + -12288.0(x12)^2$  $1008.0(x12)^4 + 6720.0(x12)^6 + -21120.0(x12)^8 + 33792.0(x12)^10 + -26624.0(x12)^12 + 8192.0(x12)^14)^{-1} + -26624.0(x12)^{-1} + -2$ 0.002113) \*  $(1.0 + 1.0(x21)^1)^(0.004549)$  \*  $(0.5 + 2.0(x21)^2)^(-0.016304)$  \*  $(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^(-0.016304)$  \*  $(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^(-0.016304)$  \*  $(1.0 + -2.0(x21)^1)^1$ 0.012201) \*  $(1.5 + -6.0(x21)^2 + 8.0(x21)^4)^{-0.027191}$  \*  $(1.0 + 3.0(x21)^1 + -16.0(x21)^3 + 0.012201)$  $16.0(x21)^5$ ) $(0.002267) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6$ ) $(0.001872) * (1.0 + -4.0(x21)^1 + -4.0(x21)^2$  $40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^(-0.005125) * (1.5 + -20.0(x21)^2 + 120.0(x21)^4 + -224.0(x21)^6 + 120.0(x21)^6 +$  $128.0(x21)^{8})^{(0.000209)} * (1.0 + 5.0(x21)^{1} + -80.0(x21)^{3} + 336.0(x21)^{5} + -512.0(x21)^{7} +$  $256.0(x21)^9)^0(0.002361)$  \*  $(0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 + (0.5 + 30.0(x21)^6)$  $512.0(x21)^{\wedge}10)^{\wedge}(0.005452)*(1.0 + -6.0(x21)^{\wedge}1 + 140.0(x21)^{\wedge}3 + -896.0(x21)^{\wedge}5 + 2304.0(x21)^{\wedge}7 + -2560.0(x21)^{\wedge}9$  $+\ 1024.0(x21)^{1})^{(0.000230)} * (1.5 + -42.0(x21)^{2} + 560.0(x21)^{4} + -2688.0(x21)^{6} + 5760.0(x21)^{8} + -2688.0(x21)^{6} + 5760.0(x21)^{8} + -2688.0(x21)^{6} + 5760.0(x21)^{8} + -2688.0(x21)^{8} + -2688.0(x21)^{$  $5632.0(x21)^{10} + 2048.0(x21)^{12}(-0.003796) * (1.0 + 7.0(x21)^{1} + -224.0(x21)^{3} + 2016.0(x21)^{5} + -24.0(x21)^{12}(-0.003796) * (1.0 + 7.0(x21)^{12}(-0.003796) * (1.0$  $7680.0(x21)^7 + 14080.0(x21)^9 + -12288.0(x21)^11 + 4096.0(x21)^13^(-0.017994) * (0.5 + 56.0(x21)^2 + -12288.0(x21)^2 + -12288.0(x21)^2$  $1008.0(x21)^4 + 6720.0(x21)^6 + -21120.0(x21)^8 + 33792.0(x21)^{10} + -26624.0(x21)^{12}$  $8192.0(x21)^{1}4)^{(0.010151)} * (1.0 + -8.0(x21)^{1} + 336.0(x21)^{3} + -4032.0(x21)^{5} + 21120.0(x21)^{7} + -4032.0(x21)^{1} + (1.0 + -8.0(x21)^{1})^{1} + (1.0 + -8.$  $1.0(x22)^{1}(0.007698)*(0.5 + 2.0(x22)^{2})^{(-0.008576)}*(1.0 + -2.0(x22)^{1} + 4.0(x22)^{3})^{(-0.026219)}*(1.5 + -2.0(x22)^{1} + 4.0(x22)^{2})^{(-0.026219)}*(1.5 + -2.0(x22)^{2})^{(-0.008576)}*(1.0 + -2.0($  $6.0(x22)^2 + 8.0(x22)^4)^(-0.016600) * (1.0 + 3.0(x22)^1 + -16.0(x22)^3 + 16.0(x22)^5)^(0.004772) * (0.5 + 0.004722) * (0.5 + 0.004722) * (0.004722$ 

 $12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^2(0.014750) * (1.0 + -4.0(x22)^1 + 40.0(x22)^3 + -96.0(x22)^5 + (1.0 + -4.0(x22)^4)^2 + (1.0 + -4.0(x22)^4$  $64.0(x22)^{7}$ ) $(0.012714) * (1.5 + -20.0(x22)^2 + 120.0(x22)^4 + -224.0(x22)^6 + 128.0(x22)^8)(0.001593) * (1.0)$  $+5.0(x22)^{1} + -80.0(x22)^{3} + 336.0(x22)^{5} + -512.0(x22)^{7} + 256.0(x22)^{9})^{(0.008044)} * (0.5 + 30.0(x22)^{2} + -10.0(x22)^{1} + 280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + 512.0(x22)^10)^(-0.009362) * (1.0 + -6.0(x22)^1 + 140.0(x22)^3 + 12.0(x22)^4 +$ + -896.0(x22)^5 + 2304.0(x22)^7 + -2560.0(x22)^9 + 1024.0(x22)^11)^(-0.023298) \* (1.5 + -42.0(x22)^2 +  $560.0(x22)^4 + -2688.0(x22)^6 + 5760.0(x22)^8 + -5632.0(x22)^{10} + 2048.0(x22)^{12}^{-0.019327} * (1.0 + 2.000)^{-0.019327} = (1.0 + 2.000)^{-0.000} = (1.0 + 2.$  $7.0(x22)^{1} + -224.0(x22)^{3} + 2016.0(x22)^{5} + -7680.0(x22)^{7} + 14080.0(x22)^{9} + -12288.0(x22)^{11} +$  $4096.0(x22)^{13}(-0.012108) * (0.5 + 56.0(x22)^2 + -1008.0(x22)^4 + 6720.0(x22)^6 + -21120.0(x22)^8 + -21120.0(x22)^6 + -21120.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2$  $33792.0(x22)^{10} + -26624.0(x22)^{12} + 8192.0(x22)^{14}^{(0.010326)} * (1.0 + -8.0(x22)^{1} + 336.0(x22)^{3} + -8.0(x22)^{12}$  $4032.0(x22)^5 + 21120.0(x22)^7 + -56320.0(x22)^9 + 79872.0(x22)^11 + -57344.0(x22)^13 + 16384.0(x22)^15)^{-1} + -57344.0(x22)^{-1} +$  $0.008899)*(1.0 + 1.0(x31)^1)^(0.009827)*(0.5 + 2.0(x31)^2)^(0.004487)*(1.0 + -2.0(x31)^1 + 4.0(x31)^3)^(-2.0(x31)^2)^2)^(0.004487)*(1.0 + 1.0(x31)^2)^2)^2$ 0.008515) \*  $(1.5 + -6.0(x31)^2 + 8.0(x31)^4)^{-0.010212}$  \*  $(1.0 + 3.0(x31)^1 + -16.0(x31)^3 + 1.0(x31)^2$  $16.0(x31)^5)^(0.006940) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^(-0.014502) * (1.0 + -4.0(x31)^1 + -4.0(x31)^2)^2 + (1.0 + -4.0(x31)^2)^2$  $40.0(x31)^3 + -96.0(x31)^5 + 64.0(x31)^7)^(-0.005801) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -224.0(x31)^6 + 120.0(x31)^6 +$  $128.0(x31)^{8})^{(-0.010872)}*(1.0+5.0(x31)^{1}+-80.0(x31)^{3}+336.0(x31)^{5}+-512.0(x31)^{7}+256.0(x31)^{9})^{(-0.010872)}*(1.0+5.0(x31)^{1}+-80.0(x31)^{3}+336.0(x31)^{5}+-512.0(x31)^{7}+256.0(x31)^{9})^{(-0.010872)}*(1.0+5.0(x31)^{1}+-80.0(x31)^{1}+336.0(x3$  $0.000758)*(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + 512.0(x31)^{10}(-0.003994)*$  $(1.0 + -6.0(x31)^{1} + 140.0(x31)^{3} + -896.0(x31)^{5} + 2304.0(x31)^{7} + -2560.0(x31)^{9} + 1024.0(x31)^{11}^{(-1)} + 1024.0(x31)^{11}^{(-1)}^{(-1)} + 1024.0(x31)^{11}^{(-1)} + 1024.0(x31)^{11}^{$  $0.015338) * (1.5 + -42.0(x31)^2 + 560.0(x31)^4 + -2688.0(x31)^6 + 5760.0(x31)^8 + -5632.0(x31)^10 + -5632.0(x31)^6 + -5602.0(x31)^6 + -5602.0(x31)^6 + -5602.0(x31)^6 + -5602.0(x31)^6 + -5602.0(x31)^6 + -5602.0(x31)^6 + -5602.$  $2048.0(x31)^{1}2)^{(-0.001211)} * (1.0 + 7.0(x31)^{1} + -224.0(x31)^{3} + 2016.0(x31)^{5} + -7680.0(x31)^{7} +$  $14080.0(x31)^9 + -12288.0(x31)^11 + 4096.0(x31)^13)^(-0.013431) * (0.5 + 56.0(x31)^2 + -1008.0(x31)^4 + (0.5 + 56.0(x31)^2)^4 + (0.5 + 56.0(x31)^2)^$  $6720.0(x31)^6 + -21120.0(x31)^8 + 33792.0(x31)^10 + -26624.0(x31)^12 + 8192.0(x31)^14)^(0.005340) * (1.0 + 1.0)^2 + (1.0 + 1$  $1.0(x32)^1)^0(0.012110) * (0.5 + 2.0(x32)^2)^0(0.012795) * (1.0 + -2.0(x32)^1 + 4.0(x32)^3)^0(-0.018079) * (1.5 + -2.0(x32)^1)^0(0.012110) * (0.5 + 2.0(x32)^2)^0(0.012795) * (1.0 + -2.0(x32)^1)^1 + 4.0(x32)^3)^0(-0.018079) * (1.5 + -2.0(x32)^2)^1(-0.012110) * (0.5 + 2.0(x32)^2)^1(-0.012795) * (1.0 + -2.0(x32)^1)^1 + 4.0(x32)^3)^0(-0.018079) * (1.5 + -2.0(x32)^2)^1(-0.012795) * (1.0 + -2.0(x32)^2) * (1.0 + -2$  $6.0(x32)^2 + 8.0(x32)^4)^(-0.031838) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 16.0(x32)^5)^(-0.017760) * (0.5 + 1.0)^2 + 1.0 + 1$  $12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^(-0.006856) * (1.0 + -4.0(x32)^1 + 40.0(x32)^3 + -96.0(x32)^5 + -40.0(x32)^6)^6$  $64.0(x32)^{7})^{(-0.013022)} * (1.5 + -20.0(x32)^{2} + 120.0(x32)^{4} + -224.0(x32)^{6} + 128.0(x32)^{8})^{(0.000522)} * (1.0 + -20.0(x32)^{2})^{1} + (1.0 + -20.0(x32)^{2})^{2} + (1.0 + -2$  $+5.0(x32)^1 + -80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9)^(-0.005204) * (0.5 + 30.0(x32)^2 + -50.0(x32)^3)^2 + -50.0(x32)^3 + 30.0(x32)^3 + 30.0(x32)^3 + 30.0(x32)^4 + 30.0(x32)^4$  $280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^10)^(0.000933) * (1.0 + -6.0(x32)^1 + 140.0(x32)^3 + 12.0(x32)^4 + 1$  $-896.0(x32)^5 + 2304.0(x32)^7 + -2560.0(x32)^9 + 1024.0(x32)^11)^(0.000442) * (1.5 + -42.0(x32)^2 + 1024.0(x32)^2)^2 + 1024.0(x32)^2 + 1024.$  $560.0(x32)^4 + -2688.0(x32)^6 + 5760.0(x32)^8 + -5632.0(x32)^{10} + 2048.0(x32)^{12}^{-0.006461} * (1.0 + 2.048.0(x32)^{-0.006461}) * (1.0 + 2.048.0(x32)^{-0.00641}) * (1.0$  $7.0(x32)^{1} + -224.0(x32)^{3} + 2016.0(x32)^{5} + -7680.0(x32)^{7} + 14080.0(x32)^{9} + -12288.0(x32)^{11} + -12288.0(x32)^{12} + -1$  $4096.0(x32)^{13}(-0.024984) * (0.5 + 56.0(x32)^{2} + -1008.0(x32)^{4} + 6720.0(x32)^{6} + -21120.0(x32)^{8} +$  $33792.0(x32)^10 + -26624.0(x32)^12 + 8192.0(x32)^14)^(-0.012159) - 1$ 

## F^2 в обычном базисе:

 $1.03142521182 * (1.0 + 1.0(x11)^{1})^{(0.009543)} * (0.5 + 2.0(x11)^{2})^{(-0.005060)} * (1.0 + -2.0(x11)^{1} + -2.0(x11)^{2})^{(-0.005060)} * (1.0 + -2.0(x11)^{2})^{(-0.005060)} * ($  $4.0(x11)^3$ )^(-0.019919) \* (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.014925) \* (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + (1.0 + 3.0(x11)^4)^2  $16.0(x11)^5$ ) $(-0.012079)*(0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)(-0.002210)*(1.0 + -4.0(x11)^1 + -4.0(x11)^2)$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^*(-0.025818) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 128.0(x11)^8)^*(0.006290) * (1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 256.0(x11)^9)^*(0.018048) * (0.5 + 30.0(x11)^2 + -280.0(x11)^4 + 896.0(x11)^6 + -1152.0(x11)^8 + 128.0(x11)^6 + -1152.0(x11)^8 + 128.0(x11)^8 + 1$  $512.0(x11)^{1}0)^{(0.000118)}*(1.0 + -6.0(x11)^{1} + 140.0(x11)^{3} + -896.0(x11)^{5} + 2304.0(x11)^{7} + -2560.0(x11)^{9}$  $+\ 1024.0(x11)^1)^0(0.004589) * (1.5 + -42.0(x11)^2 + 560.0(x11)^4 + -2688.0(x11)^6 + 5760.0(x11)^8 + -2688.0(x11)^6 + 5760.0(x11)^6 + 5760.0(x11)^8 + -2688.0(x11)^6 + 5760.0(x11)^6 + 5760.0(x11)^8 + -2688.0(x11)^6 + 5760.0(x11)^8 + -2688.0(x11)^8 + -2688.0(x11)^8$  $5632.0(x11)^{10} + 2048.0(x11)^{12}(0.008467) * (1.0 + 7.0(x11)^{1} + -224.0(x11)^{3} + 2016.0(x11)^{5} + -224.0(x11)^{12}(0.008467) * (1.0 + 7.0(x11)^{12}(0.008467) * (1.0 + 7.0(x11)^{12}(0.00847$  $7680.0(x11)^7 + 14080.0(x11)^9 + -12288.0(x11)^11 + 4096.0(x11)^13^(-0.001459) * (0.5 + 56.0(x11)^2 + -12288.0(x11)^2 + -12288.0(x11)^2$  $1008.0(x11)^4 \quad + \quad 6720.0(x11)^6 \quad + \quad -21120.0(x11)^8 \quad + \quad 33792.0(x11)^10 \quad + \quad -26624.0(x11)^12$  $8192.0(x11)^{1}4)^{(0.003539)}*(1.0+1.0(x12)^{1})^{(0.006193)}*(0.5+2.0(x12)^{2})^{(-0.000511)}*(1.0+-2.0(x12)^{1})^{(0.006193)}*(0.5+2.0(x12)^{2})^{(-0.000511)}*(1.0+-2.0(x12)^{1})^{(-0.000511)}*(1.0+-2.0(x12)^{1})^{(-0.006193)}*(0.5+2.0(x12)^{-0.000511})*(0.006193)*(0.006193)*(0.00$  $+4.0(x12)^3(-0.015278)*(1.5+-6.0(x12)^2+8.0(x12)^4)^{-0.010346}*(1.0+3.0(x12)^1+-16.0(x12)^3+10.0(x12)^4)^{-0.010346}*(1.0+3.0(x12)^1+-16.0(x12)^3+10.0(x12)^4)^{-0.010346}*(1.0+3.0(x12)^1+-16.0(x12)^3+10.0(x12)^4)^{-0.010346}*(1.0+3.0(x12)^1+-16.0(x12)^3+10.0(x12)^4)^{-0.010346}*(1.0+3.0(x12)^1+-16.0(x12)^3+10.0(x1$  $16.0(x12)^5$ ) $(0.004813) * (0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6$ ) $(0.021093) * (1.0 + -4.0(x12)^1 + -4.0(x12)^2$  $40.0(x12)^3 + -96.0(x12)^5 + 64.0(x12)^7)^(0.019933) * (1.5 + -20.0(x12)^2 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^6 +$  $128.0(x12)^{8})^{(-0.013118)} * (1.0 + 5.0(x12)^{1} + -80.0(x12)^{3} + 336.0(x12)^{5} + -512.0(x12)^{7} +$  $256.0(x12)^9)^0(0.011755)$  \*  $(0.5 + 30.0(x12)^2 + -280.0(x12)^4 + 896.0(x12)^6 + -1152.0(x12)^8 + (0.5 + 30.0(x12)^4)^8$  $512.0(x12)^{\wedge}10)^{\wedge}(-0.013138)*(1.0+-6.0(x12)^{\wedge}1+140.0(x12)^{\wedge}3+-896.0(x12)^{\wedge}5+2304.0(x12)^{\wedge}7+-2560.0(x12)^{\wedge}9$  $+\ 1024.0(x12)^{1})^{(0.005213)} * (1.5 + -42.0(x12)^{2} + 560.0(x12)^{4} + -2688.0(x12)^{6} + 5760.0(x12)^{8} + -2688.0(x12)^{6} + 5760.0(x12)^{8} + -2688.0(x12)^{8} + -2688.0(x12)^$  $5632.0(x12)^{10} + 2048.0(x12)^{12}^{0.002737} * (1.0 + 7.0(x12)^{1} + -224.0(x12)^{3} + 2016.0(x12)^{5} + -224.0(x12)^{1} + -224.0(x12)$  $7680.0(x12)^7 + 14080.0(x12)^9 + -12288.0(x12)^11 + 4096.0(x12)^13^(-0.004172) * (0.5 + 56.0(x12)^2 + -12288.0(x12)^2 + -12288.0(x12)^2$  $1008.0(x12)^4 + 6720.0(x12)^6 + -21120.0(x12)^8 + 33792.0(x12)^10 + -26624.0(x12)^12 + 8192.0(x12)^14)^{-1} + -26624.0(x12)^{-1} + -2$  $0.002635)*(1.0 + 1.0(x21)^1)^(0.005890)*(0.5 + 2.0(x21)^2)^(-0.017927)*(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^(-0.017927)*(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^2(-0.017927)*(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^2(-0.017927)*(1.0 + -2.0(x21)^1 + 4.0(x21)^3)^2(-0.017927)*(1.0 + -2.0(x21)^1 + 4.0(x21)^2)^2(-0.017927)*(1.0 + -2.0(x21)^2)^2(-0.017927)*(1.0 + -2.0(x21)^2)^2(-0.01707)*(1.0 + -2.0(x21)^2)^2(-0.01707)*(1.0 + -2.0($ 0.019228) \*  $(1.5 + -6.0(x21)^2 + 8.0(x21)^4)^{-0.034090}$  \*  $(1.0 + 3.0(x21)^1 + -16.0(x21)^3 + (1.0 + 3.0(x21)^2)$  $16.0(x21)^5)^(0.004442) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)^(0.002496) * (1.0 + -4.0(x21)^1 + -4.0(x21)^6)^6 + (1.0 + -4.0(x21)^6)^6$  $\begin{array}{l} 40.0(x21)^{\wedge}3 + -96.0(x21)^{\wedge}5 + 64.0(x21)^{\wedge}7)^{\wedge}(-0.009947) * (1.5 + -20.0(x21)^{\wedge}2 + 120.0(x21)^{\wedge}4 + -224.0(x21)^{\wedge}6 + \\ 128.0(x21)^{\wedge}8)^{\wedge}(0.001089) * (1.0 + 5.0(x21)^{\wedge}1 + -80.0(x21)^{\wedge}3 + 336.0(x21)^{\wedge}5 + -512.0(x21)^{\wedge}7 + \\ 256.0(x21)^{\wedge}9)^{\wedge}(0.005987) * (0.5 + 30.0(x21)^{\wedge}2 + -280.0(x21)^{\wedge}4 + 896.0(x21)^{\wedge}6 + -1152.0(x21)^{\wedge}8 + \\ \end{array}$  $512.0(x21)^{10}(0.008516)*(1.0 + -6.0(x21)^{1} + 140.0(x21)^{3} + -896.0(x21)^{5} + 2304.0(x21)^{7} + -2560.0(x21)^{9}$ 

 $+\ 1024.0(x21)^{1})^{-1})^{-1}(-0.002692)\ *\ (1.5\ +\ -42.0(x21)^{2}\ +\ 560.0(x21)^{4}\ +\ -2688.0(x21)^{6}\ +\ 5760.0(x21)^{8}\ +\ -1024.0(x21)^{6}\ +\ 5760.0(x21)^{8}\ +\ -1024.0(x21)^{8}\ +\$  $5632.0(x21)^{10} + 2048.0(x21)^{12}(-0.002149) * (1.0 + 7.0(x21)^{1} + -224.0(x21)^{3} + 2016.0(x21)^{5} + -24.0(x21)^{12}(-0.002149) * (1.0 + 7.0(x21)^{12}(-0.002149) * (1.0 + 7.0(x21)^{12}(-0.002149)) * (1.0 + 7.0(x21)^{12$  $7680.0(x21)^{7} + 14080.0(x21)^{9} + -12288.0(x21)^{11} + 4096.0(x21)^{13}^{-0.028004} * (0.5 + 56.0(x21)^{2} + -12288.0(x21)^{2} + -12288.0(x21$  $1008.0(x21)^4 +$  $6720.0(x21)^{6} + -21120.0(x21)^{8} + 33792.0(x21)^{10} + -26624.0(x21)^{12}$  $8192.0(x21)^14)^0(0.009440) * (1.0 + -8.0(x21)^1 + 336.0(x21)^3 + -4032.0(x21)^5 + 21120.0(x21)^7 + -4032.0(x21)^6 + 21120.0(x21)^6 + 21120.$  $56320.0(x21)^9 + 79872.0(x21)^11 + -57344.0(x21)^13 + 16384.0(x21)^15)^(0.006459) * (1.0 + 1.0)^15$  $1.0(x22)^{1}(0.007360) * (0.5 + 2.0(x22)^{2})^{(0.001049)} * (1.0 + -2.0(x22)^{1} + 4.0(x22)^{3})^{(-0.026688)} * (1.5 + -2.0(x22)^{1} + 4.0(x22)^{1})^{(-0.026688)} * (1.5 + -2.0(x22)^{1})^{(-0.026688)} * (1.5 + -2.0(x22)^$  $6.0(x22)^2 + 8.0(x22)^4)^(-0.019115) * (1.0 + 3.0(x22)^1 + -16.0(x22)^3 + 16.0(x22)^5)^(0.003671) * (0.5 + 3.0(x22)^2)^2 + 3.0(x22)^4)^2$  $12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^0(0.015483) * (1.0 + -4.0(x22)^1 + 40.0(x22)^3 + -96.0(x22)^5 + (1.0 + -4.0(x22)^4)^2 + (1.0 + -4.0(x22)^4$  $64.0(x22)^{^{2}})^{^{2}}(0.009256) * (1.5 + -20.0(x22)^{^{2}} + 120.0(x22)^{^{2}} + -224.0(x22)^{^{2}} + 128.0(x22)^{^{2}})^{^{2}}(0.003332) * (1.0 + 1.0)$  $+5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + 256.0(x22)^9)^0 (0.006673) * (0.5 + 30.0(x22)^2 + -30.0(x22)^3)^0 + 30.0(x22)^3 + 30.0(x22)^2 + 30.0(x22)^2$  $280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + 512.0(x22)^10)^(-0.010370) * (1.0 + -6.0(x22)^1 + 140.0(x22)^3 + 120.0(x22)^4 + 120.0(x22)^2$ + -896.0(x22)^5 + 2304.0(x22)^7 + -2560.0(x22)^9 + 1024.0(x22)^11)^(-0.020343) \* (1.5 + -42.0(x22)^2 +  $560.0(x22)^4 + -2688.0(x22)^6 + 5760.0(x22)^8 + -5632.0(x22)^{10} + 2048.0(x22)^{12}^{-0.018831} * (1.0 + 2.048.0(x22)^{12})^{-0.018831} * (1.0 + 2.048.0(x22)^{-0.018831}) * (1.0 + 2.048.0(x22)^$  $7.0(x22)^{1} + -224.0(x22)^{3} + 2016.0(x22)^{5} + -7680.0(x22)^{7} + 14080.0(x22)^{9} + -12288.0(x22)^{11} + -12288.0(x22)^{12} + -1$  $4096.0(x22)^{13}(-0.010679) * (0.5 + 56.0(x22)^2 + -1008.0(x22)^4 + 6720.0(x22)^6 + -21120.0(x22)^8 + -21120.0(x22)^6 + -21120.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2100.0(x22)^8 + -2$  $33792.0(x22)^{10} + -26624.0(x22)^{12} + 8192.0(x22)^{14}^{(0.005105)} * (1.0 + -8.0(x22)^{1} + 336.0(x22)^{3} + -8.0(x22)^{10}$  $4032.0(x22)^5 + 21120.0(x22)^7 + -56320.0(x22)^9 + 79872.0(x22)^11 + -57344.0(x22)^13 + 16384.0(x22)^15)^{-1} + -57344.0(x22)^{-1} +$  $\begin{array}{l} 0.001809) * (1.0 + 1.0(x31)^1)^0 (0.008711) * (0.5 + 2.0(x31)^2)^0 (0.000333) * (1.0 + -2.0(x31)^1 + 4.0(x31)^3)^0 (-0.005493) * (1.5 + -6.0(x31)^2 + 8.0(x31)^4)^0 (-0.002862) * (1.0 + 3.0(x31)^1 + -16.0(x31)^3 + (-0.002862) * (1.0 + 3.0(x31)^2) \end{array}$  $16.0(x31)^5$ ) $(0.001472) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6$ ) $(-0.012359) * (1.0 + -4.0(x31)^1 + -4.0(x31)^2)$  $40.0(x31)^3 + -96.0(x31)^5 + 64.0(x31)^7)^(-0.002728) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -224.0(x31)^6 + 120.0(x31)^6 +$  $128.0(x31)^{8}(-0.013362)*(1.0+5.0(x31)^{1}+-80.0(x31)^{3}+336.0(x31)^{5}+-512.0(x31)^{7}+256.0(x31)^{9})^{(-1)}$  $0.003308)*(0.5+30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + 512.0(x31)^10)^(-0.002511)*$  $(1.0 + -6.0(x31)^1 + 140.0(x31)^3 + -896.0(x31)^5 + 2304.0(x31)^7 + -2560.0(x31)^9 + 1024.0(x31)^1)^(-200.0(x31)^3 + -200.0(x31)^3 + -800.0(x31)^5 + 2304.0(x31)^7 + -2560.0(x31)^9 + 1024.0(x31)^1)^1$ 0.017279) \*  $(1.5 + -42.0(x31)^2 + 560.0(x31)^4 + -2688.0(x31)^6 + 5760.0(x31)^8 + -5632.0(x31)^10 + -5632.0(x31)^6 + -5622.0(x31)^6 + -562$  $2048.0(x31)^{1}(-0.003573) * (1.0 + 7.0(x31)^{1} + -224.0(x31)^{3} + 2016.0(x31)^{5} + -7680.0(x31)^{7} +$  $14080.0(x31)^9 + -12288.0(x31)^11 + 4096.0(x31)^13)^(-0.011660) * (0.5 + 56.0(x31)^2 + -1008.0(x31)^4 + -1$  $6720.0(x31)^6 + -21120.0(x31)^8 + 33792.0(x31)^10 + -26624.0(x31)^12 + 8192.0(x31)^14)^(0.002758) * (1.0 + 1.0)^2$  $1.0(x32)^{1}(0.011959) * (0.5 + 2.0(x32)^{2})^{(0.008671)} * (1.0 + -2.0(x32)^{1} + 4.0(x32)^{3})^{(-0.016644)} * (1.5 + -2.0(x32)^{1})^{(-0.016644)} * (1.5 + -2.0(x32)^{1})^{(-0.016$  $6.0(x32)^2 + 8.0(x32)^4$ /(-0.029631) \* (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 16.0(x32)^5/(-0.016844) \* (0.5 +  $12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^0(0.001925) * (1.0 + -4.0(x32)^1 + 40.0(x32)^3 + -96.0(x32)^5 + -40.0(x32)^4)^2 + (1.0 + -4.0(x32)^4)^2 +$  $64.0(x32)^{\land}7)^{\land}(-0.015252)*(1.5 + -20.0(x32)^{\land}2 + 120.0(x32)^{\land}4 + -224.0(x32)^{\land}6 + 128.0(x32)^{\land}8)^{\land}(0.003064)*(1.0 + 1.00)^{\land}4$  $+5.0(x32)^1 + -80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9)^0(0.001108) * (0.5 + 30.0(x32)^2 + -30.0(x32)^2)^0$  $280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^10)^(-0.001916) * (1.0 + -6.0(x32)^1 + 140.0(x32)^3 + 12.0(x32)^2 + 12.0(x32)^3 +$ + -896.0(x32)^5 + 2304.0(x32)^7 + -2560.0(x32)^9 + 1024.0(x32)^11)^(-0.005502) \* (1.5 + -42.0(x32)^2 +  $560.0(x32)^4 + -2688.0(x32)^6 + 5760.0(x32)^8 + -5632.0(x32)^10 + 2048.0(x32)^12)^(-0.009855) * (1.0 + 2048.0(x32)^12)^1 + (1.0$  $7.0(x32)^{1} + -224.0(x32)^{3} + 2016.0(x32)^{5} + -7680.0(x32)^{7} + 14080.0(x32)^{9} + -12288.0(x32)^{11} +$  $4096.0(x32)^{13}(-0.025627) * (0.5 + 56.0(x32)^2 + -1008.0(x32)^4 + 6720.0(x32)^6 + -21120.0(x32)^8 + -21120.0(x32)^6 + -21120.0(x32)^6$  $33792.0(x32)^{10} + -26624.0(x32)^{12} + 8192.0(x32)^{14}^{(-0.009999)} - 1$ 

# F^1 в стандартном базисе денормированный:

0.07618029336095426(x11)^1  $+ 0.006682481873767917(x11)^2)^(-0.006631) * (0.484109695451 +$  $0.04030734008830531(x11)^{^{}}1 + 0.013210455496119235(x11)^{^{}}2 + 0.0007725412570829961(x11)^{^{}}3)^{^{}}(-0.023445)$ (0.942935327397 -0.1623816971820668(x11)^1 + -0.0026371343316205983(x11)^2  $8.931112798647354e-05(x11)^4)^(0.024568)$  \* (1.47828699428 +0.002036293718091597(x11)<sup>3</sup> 0.07329269997415769(x11)^1 +  $-0.033720670857079256(x11)^2 + 0.00026442288875532785(x11)^3$ 0.00029426209799011515(x11)^4  $1.0324985894390005e-05(x11)^5)^(-0.012225)$  \* (1.37223644918)0.16937806763602192(x11)^1  $-0.028056567848669518(x11)^2 + -0.005760393185279329(x11)^3$  $4.082248758244372e-05(x11)^5 + 1.193639987790752e-06(x11)^6)^( 0.0001351648081174552(x11)^4 +$  $0.22793910861057778(x11)^{1} + 0.03481380737714927(x11)^{2} +$ 0.001588) \* (0.76700176414  $0.007303822773698878(x11)^3 + -0.0008711353672398071(x11)^4 + 3.2201371023226694e-05(x11)^5$  $5.5059231806764175e-06(x11)^6 + 1.3799306217234126e-07(x11)^7)^(-0.031221) * (0.474227141063 + 0.474227141063) * (0.474227141$ 0.04611163026956169(x11)^1  $0.0015535803418707244(x11)^4 +$  $7.274547554981228e-07(x11)^7 + 1.5952955164432517e-08(x11)^8)^(0.007720) * (0.886535195867 + 0.886535195867)$ 1.0531901244162812e-06(x11)^7 9.461116762258823e-08(x11)^8 1.8442722733447996e- $09(x11)^9)^0(0.015322) * (1.45100414408 + -0.17728481423839798(x11)^1 + -0.10710657348669542(x11)^2 + -0.10710657348669542(x11)^2 + -0.10710657348669542(x11)^3 + -0.10710657348669542(x11)^4 + -0.10710657348614260(x11)^4 + -0.107106573460(x11)^4 + -0.10710657460(x11)^4 + -0.1071065740(x11)^4 + -0.1071060(x11)^4 + -0.1071060(x11)^4 + -0.1071060(x11)^4 + -0.1071060(x11)^4 + -0.1071060(x11)^4 + -0.1071060(x11)^4 +$ 

```
1.2153008044006196e-08(x11)^9 + 2.1321066743870515e-10(x11)^10(0.003410) * (1.41065828636)
                                               -0.10189935037131517(x11)^2
                                                                                                 -0.025879279640716114(x11)^3
0.2544234848406666(x11)^1
                                              0.0007488180202367183(x11)^5 + -2.016697625186731e-05(x11)^6 +
0.003329167456001315(x11)^4 +
8.017293480683394e-06(x11)^7 + -1.929272464835632e-07(x11)^8 + 2.5603150350898155e-08(x11)^9
                                                                                                                                               +
1.5454692310296896e-09(x11)^{10} + 2.4648632073838745e-11(x11)^{11}^{0.004144} * (0.819603050402)
                                                0.06937214432185967(x11)^2 + -0.0379773783704426(x11)^3
0.39241454255606373(x11)^1
5.80563632258254e-06(x11)^7 +
                                               -1.2221340466280224e-06(x11)^8 + -1.758529584556037e-08(x11)^9
                                                         1.9490941431798504e-10(x11)^11
3.765092797043073e-09(x11)^10
                                                                                                                     2.849552840906213e-
12(x11)^12)^0(0.009875) * (0.470467423158 + -0.016693318023125056(x11)^1 + 0.19297862958410875(x11)^2 + 0.016693318023125056(x11)^3 + 0.016693318023125056(x11)^4 + 0.016693318023125056(x11)^4 + 0.01669318023125056(x11)^4 + 0.0166931802506(x11)^4 + 0.0166931806(x11)^4 + 0.0166931806(x11)^4 + 0.0166931806(x11)^4 + 0.0166931806(x11)^4 + 0.0166931806(x11)^4 + 0.006606(x11)^4 + 0.006606(
0.008873625029194324(x11)^3 + -0.010939789735205452(x11)^4 + -0.0007200332381782507(x11)^5
0.4646324026224522(x11)^{1} + 0.05586310083493716(x11)^{2} + 0.06613440637628265(x11)^{3}
0.0012962710323292685(x11)^4 \quad + \quad -0.002640195979849518(x11)^5 \quad + \quad -7.102039395514325e - 05(x11)^6
4.171319456692214e-05(x11)^7 + 2.5075589181575394e-06(x11)^8 + -2.4841561781186163e-07(x11)^9 +
2.5121572001328794e-08(x11)^{10} + 3.344113877920622e-11(x11)^{11} + 7.555509047668464e-11(x11)^{12}
3.0391167991488637e-12(x11)^{13} + 3.808417041539929e-14(x11)^{1}(0.000081) * (1.51327433628)
0.04424778761061947(x12)^1)^(0.006439)
                                                                  (1.02690108857
                                                                                                   0.09084501527136031(x12)<sup>1</sup>
                                                                                                                                               +
0.00391573341686898(x12)^2)^(-0.002009)
                                                                  (0.514340940483
                                                                                                    0.05138966953289107(x12)<sup>1</sup>
                                                                                                                                                +
0.08106969606211539(x12)^{1} + 0.013011250148354126(x12)^{2}
                                                                                                 0.0014228994482161533(x12)<sup>3</sup>
                                                                                                                                                +
3.066593638396882e-05(x12)^4)^(-0.011509) * (0.94625520848)
                                                                                                -0.18111199039674133(x12)^1
                                                                                         +
0.005876700641437886(x12)^2 + 0.002265588524848895(x12)^3
                                                                                           +
                                                                                                0.00015740038143983995(x12)^4
                                                                                                                                                +
2.713799679997241e-06(x12)^5)^(0.004729) * (1.47028210705)
                                                                                               -0.10960675350619238(x12)^1
0.03507157916051526(x12)^2 + 0.00038277544088201505(x12)^3 + 0.00033140777596568063(x12)^4
1.671508475467327e-05(x12)^5 +
                                                    2.4015926371657e-07(x12)^6)^(0.018976)
                                                                                                                     (1.53651226424
0.11021320866021524(x12)^1
                                         + -0.039825695090258524(x12)^2
                                                                                                    -0.00497633047584747(x12)^3
0.00021667976387732007(x12)^4 + 4.3773170153621386e-05(x12)^5
                                                                                                  1.7257462136093346e-06(x12)^6
2.1253032187307078e-08(x12)^7)^(0.019882)
                                                                     (1.08047384562
                                                                                                      0.2702249379930182(x12)<sup>1</sup>
0.003941946028941511(x12)^2 + -0.009015618680712913(x12)^3
                                                                                                 -0.0005493586799365261(x12)^4
4.739540530367436e-05(x12)^5 + 5.405135093052427e-06(x12)^6
                                                                                                 1.7453817583912362e-07(x12)^7
                                                                                                                                               +
1.8807993086112456e-09(x12)^8)^(-0.013334)
                                                                      (0.54609805516
                                                                                                      0.1743074219896769(x12)^1
0.06778600588041253(x12)^2 + -0.00392979613188069(x12)^3 +
                                                                                              -0.0015784655486540118(x12)^4 +
4.3735292137152685e-05(x12)^5 + 8.017171696397967e-06(x12)^6
                                                                                              + 6.362494397406806e-07(x12)^7
1.737658830256762e-08(x12)^8 + 1.6644241669126067e-10(x12)^9)^(0.014220) * (0.453573715424 + 1.6644241669126067e-10(x12)^9)^(0.014220) * (0.453574716067e-10(x12)^9)^(0.014220) * (0.453574716067e-10(x12)^9)^(0.014220) * (0.4535746676067e-10(x12)^9)^(0.014220) * (0.453576676067e-10(x12)^9)^2)^(0.014220) * (0.453576676067e-10(x12)^9)^2)^2
0.1314581990337236(x12)^1 + 0.08106912390047974(x12)^2
                                                                                              0.010980253260411703(x12)^3
0.0014187826029189807(x12)^4 + -0.00023197902808641622(x12)^5
                                                                                              + -1.045497965524668e-06(x12)^6
1.1880870628679436e-06(x12)^7 + 7.22623745011644e-08(x12)^8
                                                                                                 1.7086124191315257e-09(x12)^9
1.4729417406306254e-11(x12)^{10}(-0.010634) * (0.892968767754)
                                                                                                    -0.35761197007525064(x12)^1
0.00380192670470619(x12)^2 + 0.022375819293053753(x12)^3 +
                                                                                              0.0010937199793222905(x12)^4 +
0.0003199584537673965(x12)^5 + -2.9619543774849485e-05(x12)^6
                                                                                               + 4.908578136879463e-07(x12)^7
                                                                                                                                               +
1.6194470435950767e-07(x12)^8 + 7.982431792431758e-09(x12)^9 +
                                                                                                1.6632510274731665e-10(x12)^10
1.3034882660448013e-12(x12)^{1}(0.006749) * (1.43655351519)
                                                                                                 -0.24511968460515776(x12)^1
                                                0.012326068023139534(x12)^3
0.10881333808637925(x12)<sup>2</sup>
                                                                                                  0.0045217003952368814(x12)<sup>4</sup>
3.154807961942255e-07(x12)^5
                                                -5.767531279161251e-05(x12)^6
                                                                                                  -3.305396189953721e-06(x12)^7
1.3742049136239627e-07(x12)^8 + 2.081713210756901e-08(x12)^9
                                                                                            +
                                                                                                  8.624212891689707e-10(x12)^10
1.6057129790569587e-11(x12)^11
                                                  1.1535294389777002e-13(x12)^{12}(0.005380) * (1.55517466377)
0.14461773766553432(x12)^1
                                                 -0.1371961219619773(x12)^2
                                                                                                  -0.019352009471634415(x12)^3
0.004638828039074811(x12)^4 +
                                               0.00072043278761454(x12)^5 +
                                                                                             -2.955905335670028e-05(x12)^6 +
8.988017866349521e-06(x12)^7 +
                                                -3.133888185320679e-07(x12)^8 + 2.554847296953254e-08(x12)^9
2.5612164071579103e-09(x12)^{10} + 9.150040507374085e-11(x12)^{11} + 1.5394003486534264e-12(x12)^{12}
1.0208225123696462e-14(x12)^{13}(-0.005711) * (1.13336029894)
                                                                                                 0.44270733245376426(x12)^1
0.019227128913034852(x12)^2
                                                 -0.04433309738888581(x12)^3
                                                                                                  -0.001472284839340087(x12)^4
0.001149759596673143(x12)^5 + 9.108661975416295e-05(x12)^6 + -8.53708704954668e-06(x12)^7 +
1.254529178205007e-06(x12)^8 + -2.2323904858497357e-08(x12)^9 + 4.027718825217249e-09(x12)^10
3.045288087946785e-10(x12)^{11} + 9.56229742053768e-12(x12)^{12} + 1.4670935929985003e-13(x12)^{13}
128.80000000000004(x21)^1
                                                   200.00000000000009(x21)^2)^(-0.016304)
                                                                                                                        (-126.104992
1224.2080000000008(x21)^{1} + -3864.0000000000023(x21)^{2} + 4000.0000000000023(x21)^{3})^{(-0.012201)}
80000.00000000006(x21)^4)^(-0.027191)
                                                       * (-5013.07161221 +
                                                                                                81056.14284800009(x21)<sup>1</sup>
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518723.9680000005(x21)^2
                                                         1642944.0000000014(x21)^3
                                                                                                                     -2576000.0000000023(x21)^4
                                                +
                                                                                                                                                                         +
                                                                                                                       -611985.7928253448(x21)^1
1600000.0000000014(x21)^5)^(0.002267)
                                                                              (31493.3018342
                                                                                                                                                                         +
                                                        -20851998.72000002(x21)^3
4912536.890880006(x21)^2
                                                +
                                                                                                         +
                                                                                                                 49368320.00000005(x21)^4
61824000.00000006(x21)^5
                                                 +
                                                           32000000.000000034(x21)^6)^(0.001872)
                                                                                                                                           (-197795.3522
                                                                                                                                                                         +
                                                +
                                                        -43357729.46577414(x21)^2
                                                                                                                 230894665.5744003(x21)^3
4489978.399630425(x21)^1
                                                                                                         +
                                                +
732395955.2000009(x21)^4
                                                         1383912960.0000017(x21)^5
                                                                                                            +
                                                                                                                     -1442560000.0000017(x21)^6
                                                                                                                                                                         +
640000000.0000008(x21)^7)^(-0.005125)
                                                                             (1242317.20633
                                                                                                            +
                                                                                                                     -32259402.144790202(x21)^1
364110808.861314(x21)^2
                                                       -2333264236.894621(x21)^3
                                                                                                                 9285154942.976013(x21)^4
23498494566.400032(x21)^5
                                                           36936345600.00005(x21)^6
                                                                                                                     -32972800000.000046(x21)^7
                                                                                                                                                                         +
12800000000.00002(x21)^8)^(0.000209)
                                                                         (-7802719.01658
                                                                                                         +
                                                                                                                 228106895.53946707(x21)<sup>1</sup>
                                                           22077543197.25325(x21)^3
2946703922.4968934(x21)^2
                                                                                                            +
                                                                                                                     -105729286615.45798(x21)^4
                                                                                                                                                                         +
                                                  +
335649490907.13654(x21)^5
                                                         -706397396992.0011(x21)^6
                                                 +
                                                                                                                  950431744000.0016(x21)^7
741888000000.0011(x21)^8
                                               +
                                                       256000000000000043(x21)^9)^(0.002361)
                                                                                                                                   (49007201.7004
1592803405.4609985(x21)^1
                                                  +
                                                            23174800362.80802(x21)^2
                                                                                                                       -198780192403.3542(x21)^3
                                                                                                                                                                         +
1113162314805.6384(x21)^4
                                                +
                                                        -4252669959184.7197(x21)^5
                                                                                                                  11225252709171.219(x21)^6
                                                                                                                      -16486400000000.03(x21)^9
20215755571200.04(x21)^7
                                                          23773593600000.043(x21)^8
                                                                                                                                                                         +
51200000000000.01(x21)^10)^(0.005452)
                                                                        (-307803651.494
                                                                                                                 11009691049.638353(x21)^1
178155078523.20676(x21)^2
                                                           1721562903136.5083(x21)^3
                                                                                                            +
                                                                                                                     -11038639868799.938(x21)^4
                                                                                                                                                                         +
49314791342355.234(x21)^5
                                                         -156637629233765.06(x21)^6
                                                                                                           +
                                                                                                                   353744088317952.7(x21)^7
556675166208001.2(x21)^8
                                                          581388288000001.1(x21)^9
                                                                                                                     -362700800000000.7(x21)^10
                                                                                                                                                                         +
102400000000000.22(x21)^11)^(0.000230)
                                                                                (1933248322.36
                                                                                                                         -75465680004.0963(x21)^1
                                                                                                                                                                         +
                                                        -14451186474259.898(x21)^3
                                                                                                          +
                                                                                                                  104406936502996.16(x21)^4
1344337726319.4111(x21)^2
                                                                                                                                                                         +
534107383661581.9(x21)^5
                                                         1983816906403381.0(x21)^6
                                                                                                                     -5390648757871718.0(x21)^7
2048000000000004.8(x21)^12)^(-0.003796)
                                                  +
7913472000000016.0(x21)^11
                                                                                                                                         (-12142315536.1
                                                                                                                                                                         +
513654254604.0005(x21)^1
                                                       -9988693479055.723(x21)<sup>2</sup>
                                                                                                                118230832517485.45(x21)^3
950365760695693.4(x21)^4
                                                       5478475489498156.0(x21)^5
                                                                                                                 -2.330129092123565e+16(x21)^6
7.403837204044355e+16(x21)^7 + -1.7575275979703888e+17(x21)^8 + 3.078463908675592e+17(x21)^9 +
3.867527957708809e+17(x21)^{10} + 3.300291379200007e+17(x21)^{11}
                                                                                                             + -1.714585600000004e+17(x21)^12 +
                                                                                  (76263263738.5
4.0960000000000104e+16(x21)^13)^(-0.017994)
                                                                            *
                                                                                                                        -3475314030387.326(x21)^1
73255933370879.48(x21)^2
                                                       -946729244519461.1(x21)^3
                                                                                                                8380565212726980.0(x21)^4
5.375458998262042e+16(x21)^5 + 2.5764600641631738e+17(x21)^6 + -9.374422856072979e+17(x21)^7
2.6019791176586634e + 18(x21)^8 + -5.482724795628979e + 18(x21)^9 + 8.633657383203658e + 18(x21)^{10} + -5.482724795628979e + -5.482724799628979e + -5.4827247996299 + -5.48272479996 + -5.48272479996 + -5.48272479996 + -5.48272479996 + -5.4827479996 + -5.482747996 + -5.4827479996 + -5.4827479996 + -5.4827479996 + -5.482747999 + -5.482747999 + -5.482747999 + -5.482747999 + -5.48274799 + -5.48274799 + -5.48274799 + -5.48274799 + -5.48274799 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.4827479 + -5.48274
9.852530091622425 e + 18(x21)^{11} + 7.702727884800018 e + 18(x21)^{12} + -3.6929536000000087 e + 18(x21)^{13}
8.192000000000022e+17(x21)^14)^(0.010151) * (-478993102931.0 +
                                                                                                                   23392633375839.418(x21)^1
531285798037154.94(x21)^2
                                                         7443824169605436.0(x21)^3
                                                                                                                  -7.19550590996553e+16(x21)^4
                                                +
                                                                                                         +
3.5329838470070714e+19(x21)^8 + 8.704048364615634e+19(x21)^9 + -1.648684966646403e+20(x21)^{10}
2.357934123162016e + 20(x21)^{11} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{13} + -2.464847108505666e + 20(x21)^{13} + -2.4648666e + -2.46666e + -2.4666e + -2.4
7.91347200000002e+19(x21)^{14} + 1.6384000000000047e+19(x21)^{15}(0.005080) * (1.5393258427)
                                                                                                                                                                         +
0.05617977528089889(x22)^{1}^{0.007698}
                                                                               (1.0817447292
                                                                                                                     0.12119681858351224(x22)<sup>1</sup>
                                                                                                                                                                         +
0.006312334301224596(x22)^2)^(-0.008576)
                                                                               (0.548848247228
                                                                                                                      0.08373417838231195(x22)^1
                                                                                                                                                                         +
0.020426430098344762(x22)^2 + 0.0007092510450814154(x22)^3)^{-0.026219} * (0.431619672303)^{-0.026219}
                                                                                                                   0.0030601393405759953(x22)^3
0.08156801412305299(x22)<sup>1</sup>
                                                 +
                                                        0.025129003600620543(x22)^2
                                                                                                                                                                         +
7.969112866083321e-05(x22)^4)^(-0.016600) * (0.838067354358)
                                                                                                                  -0.23558061245848316(x22)^1
0.002485933419366756(x22)<sup>2</sup>
                                                 +
                                                        0.0054150569628006184(x22)<sup>3</sup>
                                                                                                                   0.0004297948512044938(x22)^4
                                                                                                                                                                         +
8.954059400093621e-06(x22)^5)^(0.004772)
                                                                             (1.39371140655
                                                                                                                  -0.1907360898369085(x22)^1
0.05428019161010414(x22)<sup>2</sup>
                                                        0.0025015026171227904(x22)^3
                                                                                                             +
                                                                                                                   0.0009923411785710502(x22)^4
                                                                                                                                                                         +
                                                 +
5.794986757813401e-05(x22)^5
                                                             1.00607408989816e-06(x22)^6\(\)\((0.014750)
                                                                                                                                           (1.58661011788
                                                          -0.07749450807433078(x22)^2
                                                                                                                     -0.00881570488254504(x22)^3
0.07408004438209295(x22)<sup>1</sup>
0.0009216633433353796(x22)^4
                                                          0.0001650526717595847(x22)^5
                                                                                                                     7.596424588893973e-06(x22)^6
                                                                                                                                                                         +
1.1304203257282699e-07(x22)^7)^(0.012714) * (1.23903658577)^7
                                                                                                                   0.3365539037637416(x22)<sup>1</sup>
0.020985789640624287(x22)^2
                                                           -0.020717825644849(x22)^3
                                                                                                                  -0.0009887160984053645(x22)^4
0.0002236421540204495(x22)^5
                                                         2.5733066113805984e-05(x22)^6
                                                                                                                     9.754638316396757e-07(x22)^7
                                                                                                                                                                         +
1.2701351974474945e-08(x22)^8 (0.001593) * (0.671227098227
                                                                                                                      0.31580243448288037(x22)^1
                                                      -0.015889566559159966(x22)^3
0.09267319607587576(x22)^2 +
                                                                                                                -0.004315989207328693(x22)^4
                                                         4.5288922457509064e-05(x22)^6
3.4912381850489034e-05(x22)^5
                                                    +
                                                                                                                     3.830499416589744e-06(x22)^7
                                                         1.4271181993792077e-09(x22)^9)^(0.008044) * (0.406331969624)
1.2330301242636353e-07(x22)^8 +
0.03285385103762541(x22)<sup>1</sup>
                                                       0.15643130838346547(x22)<sup>2</sup>
                                                                                                                0.013991236555853463(x22)^3
                                                         -0.0007462430611095948(x22)^5
                                                                                                                   1.9195166890867935e-05(x22)^6
0.0054520774914278355(x22)^4 +
                                                                                                                                                                        +
8.244953792716573e-06(x22)^7 +
                                                         5.506928430685403e-07(x22)^8
                                                                                                                   1.5393634510157748e-08(x22)^9
                                                                                                                                                                        +
1.603503594808099e-10(x22)^10)^(-0.009362)
                                                                         * (0.688411880244
                                                                                                                      -0.4179445693521902(x22)<sup>1</sup>
                                                                                                                                                                         +
0.07237025442340964(x22)^2 + 0.048557788954627146(x22)^3 +
                                                                                                               7.145683524886499e-06(x22)^4 +
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0.0013826169302933265(x22)^5 + -0.00010843155829540381(x22)^6 + 7.219694212730147e-06(x22)^7 +
1.3971020534359465e-06(x22)^8 + 7.705285195411009e-08(x22)^9 + 1.902584040581295e-09(x22)^{10}
1.801689432368651e-11(x22)^{11}(-0.023298) * (1.25757297985)
                                                                                           -0.4529726641912008(x22)^1
0.12532907544946997(x22)<sup>2</sup>
                                            0.046517193600082975(x22)<sup>3</sup>
                                                                                          0.010915716538221838(x22)^4
0.0007443161352152359(x22)^5 + -0.0002915052668829128(x22)^6 + -1.2640739618918168e-05(x22)^7
1.7674952384724986e-06(x22)^8 + 2.2469731292752806e-07(x22)^9 + 1.0549498937563068e-08(x22)^{10}
2.3320744113356023e-10(x22)^{11} + 2.024370148728822e-12(x22)^{12}(-0.019327) * (1.58941964859)
0.04171437406160482(x22)<sup>1</sup>
                                               -0.258452477851064(x22)^2
                                                                                            -0.012463858267961512(x22)^3
                                           0.001806244080872599(x22)<sup>5</sup>
                                                                                        -0.0002896321155575404(x22)^6
0.01699376132400458(x22)^4 +
5.3608050080654575e-05(x22)^7 +
                                             -9.108981578833821e-07(x22)^8
                                                                                             3.639122539533921e-07(x22)^9
3.4723539861456194e-08(x22)^{10} + 1.4188696643780273e-09(x22)^{11} + 2.8386673546219887e-11(x22)^{12}
                                                                                                                                       +
2.2745732008189017e-13(x22)^13)^(-0.012108) * (1.3782055175
                                                                                            0.4742043111118968(x22)<sup>1</sup>
                                              -0.08900095958025116(x22)^3
                                                                                             0.006014199241832284(x22)^4
0.15813813370017202(x22)^2
0.004602035741999666(x22)^5 + 0.0001820418704245086(x22)^6
                                                                                         -7.772660828353408e-05(x22)^7
8.773413485251722e-06(x22)^8
                                        + 6.548914550721144e-08(x22)^9
                                                                                            6.779412315495062e-08(x22)^10
5.198780046449054e-09(x22)^{11} + 1.880185209098935e-10(x22)^{12}
                                                                                           3.4348611032591057e-12(x22)^13
                                                                                                                                       +
2.555700225639216e-14(x22)^14)^(0.010326) *
                                                                (0.818532370289
                                                                                                0.5957106554292644(x22)^1
0.14115789668143147(x22)<sup>2</sup>
                                              -0.10130550641412567(x22)^3
                                                                                              -0.02050664299351694(x22)^4
0.0038335022522767476(x22)^5 + 0.0010030745535434895(x22)^6 +
                                                                                          -9.777744199954433e-06(x22)^7 +
1.728588585806615e-05(x22)^8 + -1.279049072872775e-06(x22)^9
                                                                                            4.57610362952558e-08(x22)^10
                                                                                                                                       +
1.1806120403134504e-08(x22)^{11} + 7.585524104070422e-10(x22)^{12} + 2.46032379047699e-11(x22)^{13}
                                                                                                                                       +
4.1350655336185073e-13(x22)^{14} + 2.871573287235075e-15(x22)^{15}(-0.008899) * (2.00943396226)^{15}(-0.008899)
                                                                                                                                       +
0.009433962264150943(x31)^1)^(0.009827)
                                                                                              0.03809184763260947(x31)<sup>1</sup>
                                                               (2.53791384834
                                                                                                                                        +
0.00017799928800284797(x31)^2)^(0.004487)
                                                                 (3.09541097685
                                                                                               0.09648568952894002(x31)^1
                                                                                                                                        +
                                                3.358477132129207e-06(x31)^3)^(-0.008515) * (3.69244416152)
0.0010780711594134756(x31)<sup>2</sup>
                                                                                                                                        +
                                                                                           2.7121287029269825e-05(x31)^3
0.1962360723002819(x31)<sup>1</sup>
                                           0.003818968704189263(x31)^2
                                                                                                                                        +
                                    +
6.336749305904164e-08(x31)^4)^(-0.010212)
                                                                 (4.34027817942
                                                                                                0.3504898557096599(x31)<sup>1</sup>
                                                                                                                                        +
0.010334489664143753(x31)^2 + 0.00012345183260977898(x31)^3
                                                                                             6.396529959733449e-07(x31)^4
1.1956130765856913e-09(x31)^5)^(0.006940)
                                                                                                0.5743807718573476(x31)<sup>1</sup>
                                                                  (5.05113631392
0.023658017140585106(x31)^2 + 0.0004171020290724303(x31)^3
                                                                                             3.557287283901844e-06(x31)^4
                                                                                                                                        +
1.4482709342792713e-08(x31)^5 + 2.2558737294069647e-11(x31)^6)^(-0.014502) * (5.83843098264)^6
                                                                                                                                        +
0.8855455952838289(x31)^1
                                             0.04826529535283651(x31)^2
                                                                                             0.001164999757038054(x31)^3
                                                                                                                                        +
1.4411889804968685e-05(x31)^4 + 9.516169227399287e-08(x31)^5
                                                                                            3.1880177798600313e-10(x31)^6
                                                                                                                                       +
4.256365527182952e-13(x31)^7)^(-0.005801)
                                                                 (6.71701680198
                                                                                                1.3047099767843744(x31)^1
                                                                                                                                        +
0.09049164697332691(x31)<sup>2</sup>
                                             0.002845544562548482(x31)^3
                                                                                             4.751954226646993e-05(x31)^4
4.495586279833568e-07(x31)^5 + 2.416563574375651e-09(x31)^6
                                                                                        +
                                                                                             6.874431870318127e-12(x31)^7
                                                                                                                                        +
8.030878353175381e-15(x31)^8)^(-0.010872)
                                                          *
                                                                 (7.70347086287
                                                                                                1.8563597692050078(x31)<sup>1</sup>
                                                                                                                                        +
0.15904255753264185(x31)^2 + 0.006287168453641464(x31)^3
                                                                                           0.00013521330991315893(x31)^4
1.7090329390597637e-06(x31)^5 + 1.3042159173741384e-08(x31)^6
                                                                                              5.904847258878531e-11(x31)^7
                                                                                                                                       +
                                               1.5152600666368642e-16(x31)^9)^(-0.000758) * (8.81640550607
1.4591954441713006e-13(x31)^8
                                           +
                                                                                                                                        +
2.569515799966603(x31)<sup>1</sup>
                                            0.26561992708700694(x31)<sup>2</sup>
                                                                                             0.012848221136928472(x31)<sup>3</sup>
                                                                                                                                        +
0.00034408409196653897(x31)^4 + 5.551947681310109e-06(x31)^5
                                                                                        +
                                                                                             5.6159737758644953e-08(x31)^6
                                                                                                                                       +
3.584151104078218e-10(x31)^7 + 1.4006835337490555e-12(x31)^8
                                                                                            3.0591099458517833e-15(x31)^9
                                                                                                                                       +
2.858981257805404e-18(x31)^10)^(-0.003994)
                                                                   (10.0768194984
                                                                                                 3.478632610087364(x31)<sup>1</sup>
                                                                                                                                        +
                                             0.02466338982444068(x31)^3
                                                                                            0.0008018662934330325(x31)^4
0.4256904235669116(x31)^2
                                       +
                                                                                                                                        +
1.5991768832010436e-05(x31)^5 + 2.0509066387314762e-07(x31)^6
                                                                                             1.7241619910391745e-09(x31)^7
                                                                                                                                       +
9.444424767261558e-12(x31)^8 + 3.2452404143434343e-14(x31)^9
                                                                                            6.349096114032003e-17(x31)^10
                                                                                                                                       +
5.3943042600101965e-20(x31)^11)^(-0.015338)
                                                                    (11.5084942361
                                                                                                 4.624644743010638(x31)^1
                                                                                                                                        +
0.6594273923799168(x31)<sup>2</sup>
                                            0.044975800274053894(x31)^3
                                                                                            0.0017401250254254455(x31)^4
4.186287417639083e-05(x31)^5 +
                                             6.596227125514917e-07(x31)^6
                                                                                             6.992075397409902e-09(x31)^7
5.019772101598985e-11(x31)^8 + 2.4065470157507344e-13(x31)^9
                                                                                            7.376303958261303e-16(x31)^10
                                                                                                                                       +
1.3068465414817158e-18(x31)^{11} + 1.0177932566056974e-21(x31)^{12}(-0.001211) * (13.1384424499)
                                                                                                                                       +
6.056187800067493(x31)<sup>1</sup>
                                             0.9928638354455707(x31)<sup>2</sup>
                                                                                             0.07857883700015704(x31)^3
                                                                                                                                        +
                                             0.00010135639272080586(x31)^5
0.003559816310238223(x31)^4 +
                                                                                             1.916466023285351e-06(x31)^6
                                                                                                                                       +
2.483762631225047e-08(x31)^7 + 2.2382409497086706e-10(x31)^8 +
                                                                                            1.4005244653758622e-12(x31)^9
5.9663421318496684e-15(x31)^{10} + 1.6501962160506953e-17(x31)^{11} + 2.6712272074311798e-20(x31)^{12}
1.9203646351050893e-23(x31)^13)^(-0.013431) * (14.9974178797
                                                                                                 7.831025767500419(x31)^1
                                            0.13239777320636847(x31)^3
1.4593012527661973(x31)<sup>2</sup>
                                      +
                                                                                             0.006929293506567893(x31)<sup>4</sup>
0.00022992864150973085(x31)^5 + 5.121853838624704e-06(x31)^6 + 7.931154797421559e-08(x31)^7
8.703080237789769e-10(x31)^8 + 6.809915350615196e-12(x31)^9 + 3.773261627367909e-14(x31)^10
1.4458092860991285e-16(x31)^{11} + 3.6426853263883412e-19(x31)^{12} + 5.427747591297027e-22(x31)^{13}
3.6233295001982815e-25(x31)^{14}^{(0.005340)} * (2.00943396226 + 0.009433962264150943(x32)^{1}^{(0.012110)} * (2.009433962264150943(x32)^{1}^{(0.012110)} * (2.00943396264150943(x32)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.009430)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.012110)} * (2.0094300)^{1}^{(0.00210)} * (2.009400)^{1}^{(0.01210)} * (2.009400)^{1}^{(0.012
(2.53791384834
                      + 0.03809184763260947(x32)^{1} + 0.00017799928800284797(x32)^{2}(0.012795)
```

```
(3.09541097685 + 0.09648568952894002(x32)^1 + 0.0010780711594134756(x32)^2 + 3.358477132129207e
06(x32)^3(-0.018079) * (3.69244416152 + 0.1962360723002819(x32)^1 + 0.003818968704189263(x32)^2 +
                                      6.336749305904164e-08(x32)^4)^(-0.031838) *
2.7121287029269825e-05(x32)^3
                                                                                       (4.34027817942
0.3504898557096599(x32)<sup>1</sup>
                                  0.010334489664143753(x32)<sup>2</sup>
                                                                      0.00012345183260977898(x32)^3
                                                                                                         +
6.396529959733449e-07(x32)<sup>4</sup>
                                     1.1956130765856913e-09(x32)^5)^(-0.017760) *
                                                                                       (5.05113631392
                                                                       0.0004171020290724303(x32)^3
0.5743807718573476(x32)<sup>1</sup>
                              +
                                  0.023658017140585106(x32)^2
                                                                                                         +
3.557287283901844e-06(x32)^4
                               +
                                   1.4482709342792713e-08(x32)^5
                                                                        2.2558737294069647e-11(x32)^6)^(-
                (5.83843098264
                                       0.8855455952838289(x32)<sup>1</sup>
                                                                          0.04826529535283651(x32)^2
0.006856)
0.001164999757038054(x32)<sup>3</sup>
                                   1.4411889804968685e-05(x32)^4
                                                                        9.516169227399287e-08(x32)^5
                                      4.256365527182952e-13(x32)^7)^(-0.013022) * (6.71701680198
3.1880177798600313e-10(x32)^6
                                                                                                         +
                                                                        0.002845544562548482(x32)<sup>3</sup>
1.3047099767843744(x32)<sup>1</sup>
                                   0.09049164697332691(x32)<sup>2</sup>
                                                                                                         +
4.751954226646993e-05(x32)<sup>4</sup>
                                    4.495586279833568e-07(x32)^5
                                                                        2.416563574375651e-09(x32)^6
                                +
                                                                                                         +
                                     8.030878353175381e-15(x32)^8)^(0.000522) * (7.70347086287)^8
6.874431870318127e-12(x32)^7
                                                                                                         +
1.8563597692050078(x32)<sup>1</sup>
                                   0.15904255753264185(x32)^2
                                                                        0.006287168453641464(x32)^3
0.00013521330991315893(x32)<sup>4</sup>
                                    1.7090329390597637e-06(x32)^5 +
                                                                        1.3042159173741384e-08(x32)^6
5.904847258878531e-11(x32)^7
                                   1.4591954441713006e-13(x32)^8 +
                                                                        1.5152600666368642e-16(x32)^9)
0.005204)
           * (8.81640550607
                                       2.569515799966603(x32)<sup>1</sup>
                                                                         0.26561992708700694(x32)^2
0.012848221136928472(x32)<sup>3</sup>
                                   0.00034408409196653897(x32)<sup>4</sup>
                                                                        5.551947681310109e-06(x32)^5
                                                                                                         +
5.6159737758644953e-08(x32)^6
                                    3.584151104078218e-10(x32)^7 +
                                                                        1.4006835337490555e-12(x32)^8
                                                                                                         +
                                     2.858981257805404e-18(x32)^10)^(0.000933) * (10.0768194984
3.0591099458517833e-15(x32)^9
                                                                                                         +
3.478632610087364(x32)<sup>1</sup>
                                    0.4256904235669116(x32)<sup>2</sup>
                                                                        0.02466338982444068(x32)<sup>3</sup>
                                                                                                         +
0.0008018662934330325(x32)^4 +
                                    1.5991768832010436e-05(x32)^5 +
                                                                        2.0509066387314762e-07(x32)^6
                                                                                                         +
1.7241619910391745e-09(x32)^7
                                    9.444424767261558e-12(x32)^8 +
                                                                        3.2452404143434343e-14(x32)^9
                                                                                                         +
                                     5.3943042600101965e-20(x32)^{11}^{0.000442} * (11.5084942361)
6.349096114032003e-17(x32)^10
                                                                                                         +
                                                                       0.044975800274053894(x32)^3
4.624644743010638(x32)<sup>1</sup>
                                   0.6594273923799168(x32)^2
                                                                                                         +
                                    4.186287417639083e-05(x32)^5
                                                                        6.596227125514917e-07(x32)^6
0.0017401250254254455(x32)^4
6.992075397409902e-09(x32)^7 +
                                    5.019772101598985e-11(x32)^8 +
                                                                       2.4065470157507344e-13(x32)^9
7.376303958261303e-16(x32)^{10} +
                                  1.3068465414817158e-18(x32)^{11} + 1.0177932566056974e-21(x32)^{12}^{(-)}
                 (13.1384424499
                                        6.056187800067493(x32)<sup>1</sup>
                                                                          0.9928638354455707(x32)^2
0.006461)
0.07857883700015704(x32)<sup>3</sup>
                                   0.003559816310238223(x32)^4 +
                                                                      0.00010135639272080586(x32)^5
                                   2.483762631225047e-08(x32)^7 + 2.2382409497086706e-10(x32)^8
1.916466023285351e-06(x32)^6
1.4005244653758622e-12(x32)^9 + 5.9663421318496684e-15(x32)^{10} + 1.6501962160506953e-17(x32)^{11}
                                                                                                         +
2.6712272074311798e-20(x32)^12
                                 + 1.9203646351050893e-23(x32)^13)^(-0.024984) * (14.9974178797
                                                                                                         +
7.831025767500419(x32)<sup>1</sup>
                                    1.4593012527661973(x32)^2
                                                                  +
                                                                        0.13239777320636847(x32)^3
0.006929293506567893(x32)<sup>4</sup>
                                   0.00022992864150973085(x32)^5 +
                                                                        5.121853838624704e-06(x32)^6
                               + 8.703080237789769e-10(x32)^8 + 6.809915350615196e-12(x32)^9
7.931154797421559e-08(x32)^7
3.773261627367909e-14(x32)^{10} + 1.4458092860991285e-16(x32)^{11} + 3.6426853263883412e-19(x32)^{12} +
5.427747591297027e-22(x32)^{13} + 3.6233295001982815e-25(x32)^{14}^{(-0.012159)} + -213.0
```

#### F<sup>2</sup> в стандартном базисе денормированный:

 $109.331072453 * (1.32947976879 + 0.057803468208092484(x11)^1)^(0.009543) *$ (0.717113836079 0.07618029336095426(x11)<sup>1</sup> + 0.006682481873767917(x11)^2)^(-0.005060) \* (0.484109695451 +  $0.04030734008830531(x11)^1 + 0.013210455496119235(x11)^2 + 0.0007725412570829961(x11)^3)^{(-0.019919)}$ -0.1623816971820668(x11)^1 -0.0026371343316205983(x11)^2 (0.942935327397 +  $8.931112798647354e-05(x11)^4)^(0.014925)$  \* (1.47828699428)0.002036293718091597(x11)^3 0.07329269997415769(x11)<sup>1</sup> + $-0.033720670857079256(x11)^2 + 0.00026442288875532785(x11)^3$  $1.0324985894390005e-05(x11)^5)^(-0.012079)$  \* (1.37223644918)0.00029426209799011515(x11)<sup>4</sup> 0.16937806763602192(x11)^1 + $-0.028056567848669518(x11)^2 + -0.005760393185279329(x11)^3$  $4.082248758244372e-05(x11)^5 + 1.193639987790752e-06(x11)^6)^(-$ 0.0001351648081174552(x11)<sup>4</sup> 0.002210) \* (0.76700176414  $0.22793910861057778(x11)^{1} + 0.03481380737714927(x11)^{2}$  $-0.0008711353672398071(x11)^4 + 3.2201371023226694e-05(x11)^5$ 0.007303822773698878(x11)^3  $5.5059231806764175e-06(x11)^6 + 1.3799306217234126e-07(x11)^7)^(-0.025818) * (0.474227141063 + 0.474227141063) * (0.474227141$ 0.04611163026956169(x11)^1  $0.07734880029495028(x11)^2 + 0.004972187123668424(x11)^3$  $-0.000120312378034168(x11)^5 + 6.157242457652285e-06(x11)^6$ 0.0015535803418707244(x11)^4  $1.5952955164432517e-08(x11)^8)^(0.006290)$  \* (0.886535195867)7.274547554981228e-07(x11)^7 0.0108250979883599(x11)<sup>2</sup> + 0.019522350739000632(x11)^3 0.3191077966422472(x11)<sup>1</sup>  $-0.0002910870238169241(x11)^5 + -1.5357494975537688e - 05(x11)^6 + \\$  $0.0004222081042346375(x11)^4 +$ 1.0531901244162812e-06(x11)^7 9.461116762258823e-08(x11)^8 1.8442722733447996e-1.2153008044006196e-08(x11)^9 + 2.1321066743870515e-10(x11)^10)^(0.000118) \* (1.41065828636  $0.2544234848406666(x11)^1 +$  $-0.10189935037131517(x11)^2 + -0.025879279640716114(x11)^3$ 

```
8.017293480683394e-06(x11)^7 + -1.929272464835632e-07(x11)^8 + 2.5603150350898155e-08(x11)^9 +
1.5454692310296896e-09(x11)^{10} + 2.4648632073838745e-11(x11)^{11}^{0}(0.004589) * (0.819603050402)
0.39241454255606373(x11)<sup>1</sup>
                                  +
                                        0.06937214432185967(x11)^2 + -0.0379773783704426(x11)^3
0.0048867551481882555(x11)^4 + 0.0009010076338585999(x11)^5 + 0.0001232082252066192(x11)^6 +
1.9490941431798504e-10(x11)^11
                                                                                           +
3.765092797043073e-09(x11)^10
                                         +
                                                                                                   2.849552840906213e-
12(x11)^12)^0(0.008467) * (0.470467423158 + -0.016693318023125056(x11)^1 + 0.19297862958410875(x11)^2 + 0.016693318023125056(x11)^3 + 0.016693318023125056(x11)^4 + 0.016297862958410875(x11)^2 + 0.016693318023125056(x11)^3 + 0.016693318023125056(x11)^4 + 0.016297862958410875(x11)^2 + 0.016693318023125056(x11)^3 + 0.016693318023125056(x11)^4 + 0.016297862958410875(x11)^2 + 0.016693318023125056(x11)^3 + 0.016693318023125056(x11)^4 + 0.01669316(x11)^4 + 0.016606(x11)^4 + 0.0066(x11)^4 + 0.006(x11)^4 + 0.006(x11)^4 + 0.006(x11)^4 + 0.006(x11)^4 + 0.006(x11)^4 + 0.0
0.008873625029194324(x11)^3 + -0.010939789735205452(x11)^4 + -0.0007200332381782507(x11)^5
0.00020551894359710748(x11)^6 + 1.8435339511654327e-05(x11)^7 + -1.2835814689340414e-06(x11)^8 + -1.2835814689340414e
2.4410620290306408e-11(x11)^{12} + 3.2942807409320385e-13(x11)^{13}^{-0.001459} * (0.831456407632 + -0.831456407632)
0.4646324026224522(x11)^{^{1}} + 0.05586310083493716(x11)^{^{2}} + 0.06613440637628265(x11)^{^{3}}
0.0012962710323292685(x11)^4 + -0.002640195979849518(x11)^5 + -7.102039395514325e -05(x11)^6
2.5121572001328794e - 08(x11)^{10} + 3.344113877920622e - 11(x11)^{11} + 7.555509047668464e - 11(x11)^{12}
3.0391167991488637e-12(x11)^{13} + 3.808417041539929e-14(x11)^{14}^{0.003539} * (1.51327433628)
0.04424778761061947(x12)^{1}^{0.006193}
                                                        (1.02690108857
                                                                              +
                                                                                    0.09084501527136031(x12)^1
                                                                                                                          +
                                                  *
0.00391573341686898(x12)^2)^{-0.000511}
                                                        (0.514340940483
                                                                                    0.05138966953289107(x12)<sup>1</sup>
                                                                                                                          +
0.08106969606211539(x12)^1 + 0.013011250148354126(x12)^2
                                                                                  0.0014228994482161533(x12)^3
                                                                                                                          +
3.066593638396882e-05(x12)^4)^(-0.010346) * (0.94625520848 + 0.004625520848)
                                                                                 -0.18111199039674133(x12)^1
0.005876700641437886(x12)^2 + 0.002265588524848895(x12)^3 +
                                                                                0.00015740038143983995(x12)^4
                                                                                                                          +
2.713799679997241e-06(x12)^5)^(0.004813) * (1.47028210705 +
                                                                                -0.10960675350619238(x12)^1
0.03507157916051526(x12)^2 + 0.00038277544088201505(x12)^3 + 0.00033140777596568063(x12)^4
                                                                                                                         +
1.671508475467327e-05(x12)^5 +
                                            2.4015926371657e-07(x12)^6)^(0.021093)
                                                                                                   (1.53651226424
                                                                                                                          +
                                                                                    -0.00497633047584747(x12)^3
0.11021320866021524(x12)^1
                                  + -0.039825695090258524(x12)^2
                                                                                                                          +
0.00021667976387732007(x12)^4 + 4.3773170153621386e-05(x12)^5
                                                                                   1.7257462136093346e-06(x12)^6
2.1253032187307078e-08(x12)^7)^(0.019933)
                                                           (1.08047384562
                                                                                      0.2702249379930182(x12)^1
0.003941946028941511(x12)^2 + -0.009015618680712913(x12)^3
                                                                                  -0.0005493586799365261(x12)^4
                                                                                                                          +
4.739540530367436e-05(x12)^5 + 5.405135093052427e-06(x12)^6
                                                                              + 1.7453817583912362e-07(x12)^7
                                                     *
1.8807993086112456e-09(x12)^8)^(-0.013118)
                                                           (0.54609805516
                                                                                      0.1743074219896769(x12)^1
                                                                                                                          +
0.06778600588041253(x12)^2 + -0.00392979613188069(x12)^3 +
                                                                               -0.0015784655486540118(x12)^4 +
4.3735292137152685e-05(x12)^5 + 8.017171696397967e-06(x12)^6
                                                                               + 6.362494397406806e-07(x12)^7
1.737658830256762e-08(x12)^8 + 1.6644241669126067e-10(x12)^9)^(0.011755) * (0.453573715424 + 0.453573715424)^9
0.1314581990337236(x12)^1 + 0.08106912390047974(x12)^2
                                                                                0.010980253260411703(x12)<sup>3</sup>
0.0014187826029189807(x12)^4 + -0.00023197902808641622(x12)^5
                                                                                + -1.045497965524668e-06(x12)^6
1.1880870628679436e-06(x12)^7 + 7.22623745011644e-08(x12)^8
                                                                                 1.7086124191315257e-09(x12)^9
1.4729417406306254e-11(x12)^{10}(-0.013138) * (0.892968767754)
                                                                                + -0.35761197007525064(x12)^1
0.00380192670470619(x12)^2 + 0.022375819293053753(x12)^3 +
                                                                                0.0010937199793222905(x12)^4 +
0.0003199584537673965(x12)^5 + -2.9619543774849485e-05(x12)^6
                                                                                + 4.908578136879463e-07(x12)^7
                                                                                                                         +
1.6194470435950767e-07(x12)^8 + 7.982431792431758e-09(x12)^9 + 1.6632510274731665e-10(x12)^{10}
1.3034882660448013e-12(x12)^{11}^{0.005213} * (1.43655351519)
                                                                                  -0.24511968460515776(x12)^1
                                                                                   0.0045217003952368814(x12)^4
                                        0.012326068023139534(x12)^3
0.10881333808637925(x12)<sup>2</sup>
                                  +
                                                                                                                         +
                                    +
                                         -5.767531279161251e-05(x12)^6
                                                                               +
3.154807961942255e-07(x12)^5
                                                                                   -3.305396189953721e-06(x12)^7
                                                                                                                         +
1.3742049136239627e-07(x12)^8 + 2.081713210756901e-08(x12)^9
                                                                              +
                                                                                   8.624212891689707e-10(x12)^10
                                                                                                                         +
                                      + 1.1535294389777002e-13(x12)^12)^(0.002737) * (1.55517466377
1.6057129790569587e-11(x12)^11
0.14461773766553432(x12)^1
                                         -0.1371961219619773(x12)^2
                                                                                   -0.019352009471634415(x12)^3
                                                                                                                          +
0.004638828039074811(x12)^4
                                        0.00072043278761454(x12)^5 +
                                                                                -2.955905335670028e-05(x12)^6
8.988017866349521e-06(x12)^7
                                        -3.133888185320679e-07(x12)^8
                                                                                  2.554847296953254e-08(x12)^9
2.5612164071579103e-09(x12)^{10} + 9.150040507374085e-11(x12)^{11} + 1.5394003486534264e-12(x12)^{12}
                                                                                  0.44270733245376426(x12)^1
1.0208225123696462e-14(x12)^13)^(-0.004172) * (1.13336029894
0.019227128913034852(x12)^2
                                         -0.04433309738888581(x12)^3
                                                                                   -0.001472284839340087(x12)^4
0.001149759596673143(x12)^5 + 9.108661975416295e-05(x12)^6 + -8.53708704954668e-06(x12)^7 +
1.254529178205007e - 06(x12)^8 + -2.2323904858497357e - 08(x12)^9 + 4.027718825217249e - 09(x12)^10
3.045288087946785e-10(x12)^{11} + 9.56229742053768e-12(x12)^{12} + 1.4670935929985003e-13(x12)^{13}
200.00000000000009(x21)^2)^(-0.017927)
128.80000000000004(x21)^1
                                                                                                     (-126.104992)
1224.2080000000008(x21)^1 + -3864.0000000000003(x21)^2 + 4000.000000000003(x21)^3)^{-0.019228}
(799.31934848 + -10297.19936000001(x21)^1 + 49168.320000000036(x21)^2 + -103040.0000000007(x21)^3
                                                                                                                         +
                                              *
80000.00000000006(x21)^4)^(-0.034090)
                                                     (-5013.07161221
                                                                                  81056.14284800009(x21)^1
                                         1642944.0000000014(x21)^3
518723.9680000005(x21)^2
                                 +
                                                                             +
                                                                                    -2576000.0000000023(x21)^4
                                                                                                                         +
1600000.0000000014(x21)^5)^(0.004442)
                                                        (31493.3018342
                                                                                      -611985.7928253448(x21)^1
                                                                                                                         +
```

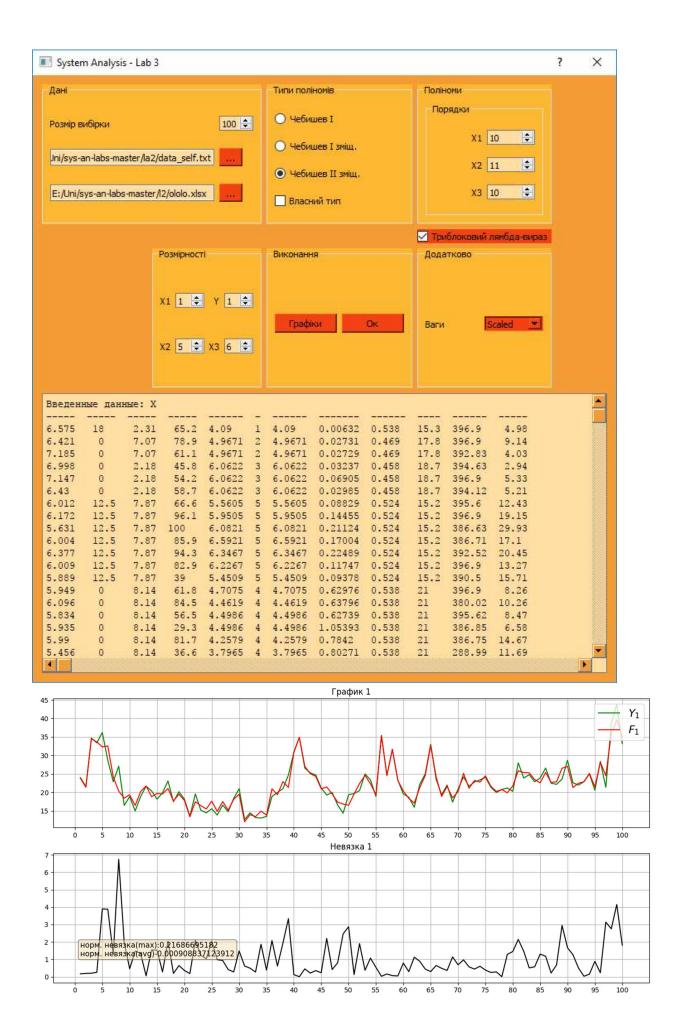
```
4912536.890880006(x21)^2
                                                          +
                                                                   -20851998.72000002(x21)^3
                                                                                                                                        49368320.00000005(x21)^4
61824000.00000006(x21)^5
                                                           +
                                                                       32000000.000000034(x21)^6)^(0.002496)
                                                                                                                                                                       (-197795.3522
                                                                                                                                                                                                           +
                                                                                                                                         230894665.5744003(x21)^3
4489978.399630425(x21)^1
                                                          +
                                                                   -43357729.46577414(x21)^2
                                                                                                                               +
732395955.2000009(x21)^4
                                                          +
                                                                     1383912960.0000017(x21)^5
                                                                                                                                  +
                                                                                                                                             -1442560000.0000017(x21)^6
                                                                                                                                                                                                           +
640000000.0000008(x21)^7)^(-0.009947)
                                                                                             (1242317.20633
                                                                                                                                             -32259402.144790202(x21)^1
364110808.861314(x21)^2
                                                                  -2333264236.894621(x21)^3
                                                                                                                                        9285154942.976013(x21)^4
23498494566.400032(x21)^5
                                                                        36936345600.00005(x21)^6
                                                                                                                                  +
                                                                                                                                             -32972800000.000046(x21)^7
                                                                                                                                                                                                           +
12800000000.00002(x21)^8)^(0.001089)
                                                                                                                                        228106895.53946707(x21)<sup>1</sup>
                                                                                         (-7802719.01658
                                                                        22077543197.25325(x21)^3
2946703922.4968934(x21)^2
                                                            +
                                                                                                                                             -105729286615.45798(x21)^4
                                                                                                                                                                                                           +
335649490907.13654(x21)^5
                                                           +
                                                                     -706397396992.0011(x21)^6
                                                                                                                                         950431744000.0016(x21)^7
741888000000.0011(x21)^8
                                                         +
                                                                  256000000000000043(x21)^9)^(0.005987)
                                                                                                                                                              (49007201.7004
                                                            +
1592803405.4609985(x21)^1
                                                                        23174800362.80802(x21)^2
                                                                                                                                               -198780192403.3542(x21)^3
                                                           +
1113162314805.6384(x21)^4
                                                                   -4252669959184.7197(x21)^5
                                                                                                                                         11225252709171.219(x21)^6
20215755571200.04(x21)^7
                                                                      23773593600000.043(x21)^8
                                                                                                                                               -16486400000000.03(x21)^9
                                                                                                                                                                                                           +
51200000000000.01(x21)^10)^(0.008516)
                                                                                      (-307803651.494
                                                                                                                              +
                                                                                                                                        11009691049.638353(x21)^1
178155078523.20676(x21)^2
                                                            +
                                                                       1721562903136.5083(x21)^3
                                                                                                                                  +
                                                                                                                                             -11038639868799.938(x21)^4
                                                                                                                                                                                                           +
49314791342355.234(x21)^5
                                                                    -156637629233765.06(x21)^6
                                                                                                                                +
                                                                                                                                          353744088317952.7(x21)^7
556675166208001.2(x21)^8
                                                                      581388288000001.1(x21)^9
                                                                                                                                 +
                                                                                                                                             -362700800000000.7(x21)^10
                                                                                                                                                                                                           +
1024000000000000.22(x21)^11)^(-0.002692)
                                                                                                 (1933248322.36
                                                                                                                                                  -75465680004.0963(x21)^1
1344337726319.4111(x21)^2
                                                                   -14451186474259.898(x21)^3
                                                                                                                                         104406936502996.16(x21)^4
534107383661581.9(x21)^5
                                                                     1983816906403381.0(x21)^6
                                                                                                                                             -5390648757871718.0(x21)^7
                                                                                                                                                                                                           +
2048000000000004.8(x21)^12)^(-0.002149)
7913472000000016.0(x21)^11
                                                                                                                                                                    (-12142315536.1
                                                                                                                                                                                                           +
                                                                   -9988693479055.723(x21)<sup>2</sup>
                                                                                                                                       118230832517485.45(x21)^3
513654254604.0005(x21)^1
950365760695693.4(x21)^4
                                                                   5478475489498156.0(x21)^5
                                                                                                                                        -2.330129092123565e+16(x21)^6
                                                                                                                                                                                                           +
3.867527957708809e+17(x21)^{10} + 3.300291379200007e+17(x21)^{11}
                                                                                                                                    + -1.714585600000004e+17(x21)^12 +
                                                                                                   (76263263738.5
4.096000000000104e+16(x21)^13)^(-0.028004) *
                                                                                                                                                 -3475314030387.326(x21)^1
73255933370879.48(x21)^2
                                                                  -946729244519461.1(x21)^3
                                                                                                                                       8380565212726980.0(x21)^4
5.375458998262042e+16(x21)^5 + 2.5764600641631738e+17(x21)^6 + -9.374422856072979e+17(x21)^7
2.6019791176586634e + 18(x21)^8 + -5.482724795628979e + 18(x21)^9 + 8.633657383203658e + 18(x21)^{10} + -5.482724795628979e + -5.482724799628979e + -5.4827247996299 + -5.4827247996999 + -5.482724799999 + -5.482724799999 + -5.482724799999 + -5.48272479999 + -5.4827247999 + -5.4827247999 + -5.482724799 + -5.482724799 + -5.482724799 + -5.482724799 + -5.482724799 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48272479 + -5.48
9.852530091622425e + 18(x21)^{11} + 7.702727884800018e + 18(x21)^{12} + -3.6929536000000087e + 18(x21)^{13} + 18(x21)^{14} +
8.192000000000022e + 17(x21)^14)^(0.009440) * (-478993102931.0
                                                                                                                                           23392633375839.418(x21)^1
531285798037154.94(x21)<sup>2</sup>
                                                         +
                                                                    7443824169605436.0(x21)^3
                                                                                                                               +
                                                                                                                                          -7.19550590996553e+16(x21)^4
5.0831238825311706e + 17(x21)^5 + -2.711030790052257e + 18(x21)^6 + 1.1116010075596904e + 19(x21)^7 + 1.1116010075596904e
3.5329838470070714e+19(x21)^8 + 8.704048364615634e+19(x21)^9 + -1.648684966646403e+20(x21)^{10}
2.357934123162016e + 20(x21)^{11} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{12} + 1.7779621888000046e + 20(x21)^{13} + -2.4648471085056066e + 20(x21)^{13} + -2.464847108505666e + 20(x21)^{13} + -2.4648666e + -2.46666e + -2.4666e + -2.4
7.91347200000002e + 19(x21)^{14} + 1.6384000000000047e + 19(x21)^{15}^{0.006459} * (1.5393258427)^{0.006459}
0.05617977528089889(x22)^{1}^{0.007360}
                                                                                                                                             0.12119681858351224(x22)<sup>1</sup>
                                                                                                                                                                                                           +
                                                                                               (1.0817447292
                                                                                      *
0.006312334301224596(x22)^2
                                                                                               (0.548848247228
                                                                                                                                              0.08373417838231195(x22)^1
                                                                                                                                                                                                           +
                                                                   0.0007092510450814154(x22)^3)^(-0.026688) * (0.431619672303)
0.020426430098344762(x22)^2 +
0.08156801412305299(x22)<sup>1</sup>
                                                                    0.025129003600620543(x22)^2
                                                                                                                                           0.0030601393405759953(x22)^3
                                                                                                                                                                                                           +
                                                          +
                                                                                                                                        -0.23558061245848316(x22)^1
7.969112866083321e-05(x22)^4)^(-0.019115) * (0.838067354358)
                                                                    0.0054150569628006184(x22)^3
0.002485933419366756(x22)<sup>2</sup>
                                                            +
                                                                                                                                           0.0004297948512044938(x22)^4
                                                                                                                                                                                                           +
8.954059400093621e-06(x22)^5)^(0.003671) *
                                                                                                                                         -0.1907360898369085(x22)^1
                                                                                             (1.39371140655
0.05428019161010414(x22)<sup>2</sup>
                                                                   0.0025015026171227904(x22)^3
                                                                                                                                           0.0009923411785710502(x22)^4
                                                                                                                                                                                                           +
5.794986757813401e-05(x22)^5
                                                                          1.00607408989816e-06(x22)^6\(\)\(0.015483\)
                                                                                                                                                                       (1.58661011788
                                                                                                                                                                                                           +
0.07408004438209295(x22)^1
                                                                      -0.07749450807433078(x22)^2
                                                                                                                                             -0.00881570488254504(x22)^3
                                                                                                                                                                                                           +
0.0009216633433353796(x22)^4
                                                                      0.0001650526717595847(x22)^5
                                                                                                                                             7.596424588893973e-06(x22)^6
1.1304203257282699e-07(x22)^7)^(0.009256) * (1.23903658577
                                                                                                                                          0.3365539037637416(x22)<sup>1</sup>
0.020985789640624287(x22)^2
                                                                       -0.020717825644849(x22)^3
                                                                                                                                         -0.0009887160984053645(x22)^4
0.0002236421540204495(x22)^5
                                                                     2.5733066113805984e-05(x22)^6
                                                                                                                                             9.754638316396757e-07(x22)^7
                                                                                                                                                                                                           +
1.2701351974474945e-08(x22)^8)^(0.003332) *
                                                                                                (0.671227098227
                                                                                                                                              0.31580243448288037(x22)<sup>1</sup>
                                                                                                                                                                                                           +
                                                                 -0.015889566559159966(x22)^3
                                                                                                                                      -0.004315989207328693(x22)^4
0.09267319607587576(x22)^2 +
                                                                      4.5288922457509064e-05(x22)^6
3.4912381850489034e-05(x22)^5 +
                                                                                                                                            3.830499416589744e-06(x22)^7
1.2330301242636353e-07(x22)^8 + 1.4271181993792077e-09(x22)^9)^(0.006673) * (0.406331969624 + 1.4271181993792077e-09(x22)^9)^0
                                                                                                                                      0.013991236555853463(x22)<sup>3</sup>
0.03285385103762541(x22)<sup>1</sup>
                                                                  0.15643130838346547(x22)<sup>2</sup>
0.0054520774914278355(x22)^4 +
                                                                    -0.0007462430611095948(x22)^5
                                                                                                                                           1.9195166890867935e-05(x22)^6
8.244953792716573e-06(x22)^7
                                                                     5.506928430685403e-07(x22)^8
                                                                                                                                          1.5393634510157748e-08(x22)^9
1.603503594808099e-10(x22)^{10}(-0.010370) * (0.688411880244)
                                                                                                                                               -0.4179445693521902(x22)<sup>1</sup>
0.07237025442340964(x22)^2 + 0.048557788954627146(x22)^3 +
                                                                                                                                      7.145683524886499e-06(x22)^4
+
1.3971020534359465e-06(x22)^8 + 7.705285195411009e-08(x22)^9 + 1.902584040581295e-09(x22)^{10}
```

```
1.801689432368651e-11(x22)^11)^(-0.020343) * (1.25757297985
                                                                                                         + -0.4529726641912008(x22)^1
0.12532907544946997(x22)^2 + 0.046517193600082975(x22)^3
                                                                                                              0.010915716538221838(x22)^4
                                                                                                        +
0.0007443161352152359(x22)^5 + -0.0002915052668829128(x22)^6 + -1.2640739618918168e -0.5(x22)^7
1.7674952384724986e-06(x22)^8 + 2.2469731292752806e-07(x22)^9 + 1.0549498937563068e-08(x22)^{10}
-0.012463858267961512(x22)^3
0.04171437406160482(x22)<sup>1</sup>
                                                          -0.258452477851064(x22)^2
0.01699376132400458(x22)^4
                                               +
                                                     0.001806244080872599(x22)^5
                                                                                                            -0.0002896321155575404(x22)^6
5.3608050080654575e-05(x22)^7 + -9.108981578833821e-07(x22)^8
                                                                                                                   3.639122539533921e-07(x22)^9
3.4723539861456194e-08(x22)^{10} + 1.4188696643780273e-09(x22)^{11} + 2.8386673546219887e-11(x22)^{12}
2.2745732008189017e-13(x22)^13)^(-0.010679) * (1.3782055175
                                                                                                                  0.4742043111118968(x22)<sup>1</sup>
0.15813813370017202(x22)<sup>2</sup>
                                                        -0.08900095958025116(x22)^3
                                                                                                                   0.006014199241832284(x22)^4
                                                                                                                                                                       +
0.004602035741999666(x22)^5
                                               + 0.0001820418704245086(x22)^6
                                                                                                              -7.772660828353408e-05(x22)^7
                                                                                                                 6.779412315495062e-08(x22)^10
                                                       6.548914550721144e-08(x22)^9
8.773413485251722e-06(x22)^8
                                                  +
5.198780046449054e-09(x22)^{11} + 1.880185209098935e-10(x22)^{12}
                                                                                                                3.4348611032591057e-12(x22)^13
                                                                                                                                                                      +
2.555700225639216e-14(x22)^14)^(0.005105) * (0.818532370289
                                                                                                                      0.5957106554292644(x22)^1
                                                         -0.10130550641412567(x22)^3
0.14115789668143147(x22)<sup>2</sup>
                                                                                                                   -0.02050664299351694(x22)^4
0.0038335022522767476(x22)^5 + 0.0010030745535434895(x22)^6 +
                                                                                                               -9.777744199954433e-06(x22)^7 +
1.728588585806615e-05(x22)^8 + -1.279049072872775e-06(x22)^9
                                                                                                                  4.57610362952558e-08(x22)^10
                                                                                                                                                                      +
1.1806120403134504e-08(x22)^{11} + 7.585524104070422e-10(x22)^{12}
                                                                                                              + 2.46032379047699e-11(x22)^13
                                                                                                                                                                      +
4.1350655336185073e-13(x22)^{14} + 2.871573287235075e-15(x22)^{15}(-0.001809) * (2.00943396226)
                                                                                                                                                                      +
                                                                                                                    0.03809184763260947(x31)^1
0.009433962264150943(x31)^{1}^{0.008711}
                                                                              (2.53791384834
                                                                                                                                                                       +
0.00017799928800284797(x31)^2)^(0.000333)
                                                                                (3.09541097685
                                                                                                                    0.09648568952894002(x31)^1
                                                                                                                                                                       +
0.0010780711594134756(x31)<sup>2</sup>
                                                           3.358477132129207e-06(x31)^3)^(-0.005493) * (3.69244416152)
                                                                                                                                                                       +
                                                                                                                2.7121287029269825e-05(x31)^3
0.1962360723002819(x31)^1
                                                     0.003818968704189263(x31)<sup>2</sup>
                                                                                                                                                                       +
6.336749305904164e-08(x31)^4)^(-0.002862)
                                                                                (4.34027817942
                                                                                                                      0.3504898557096599(x31)<sup>1</sup>
                                                                                                                                                                       +
0.010334489664143753(x31)^2 + 0.00012345183260977898(x31)^3
                                                                                                                   6.396529959733449e-07(x31)^4
                                                                                                                                                                       +
1.1956130765856913e-09(x31)^5\(\text{0.001472}\)
                                                                                 (5.05113631392
                                                                                                                      0.5743807718573476(x31)<sup>1</sup>
                                                                                                                                                                       +
0.023658017140585106(x31)^2 + 0.0004171020290724303(x31)^3
                                                                                                                   3.557287283901844e-06(x31)^4
1.4482709342792713e-08(x31)^5 + 2.2558737294069647e-11(x31)^6)^(-0.012359) * (5.83843098264)
                                                       0.04826529535283651(x31)^2
                                                                                                                  0.001164999757038054(x31)^3
0.8855455952838289(x31)^1
1.4411889804968685e-05(x31)^4 + 9.516169227399287e-08(x31)^5
                                                                                                                  3.1880177798600313e-10(x31)^6
                                                                                                                                                                       +
4.256365527182952e-13(x31)^7)^(-0.002728)
                                                                                (6.71701680198
                                                                                                                      1.3047099767843744(x31)<sup>1</sup>
                                                                                                                  4.751954226646993e-05(x31)^4
0.09049164697332691(x31)<sup>2</sup>
                                               +
                                                       0.002845544562548482(x31)^3
4.495586279833568e-07(x31)^5 + 2.416563574375651e-09(x31)^6
                                                                                                                   6.874431870318127e-12(x31)^7
                                                                                                                                                                       +
8.030878353175381e-15(x31)^8)^(-0.013362)
                                                                                (7.70347086287
                                                                                                                      1.8563597692050078(x31)<sup>1</sup>
                                                                                                                                                                       +
0.15904255753264185(x31)^2 + 0.006287168453641464(x31)^3
                                                                                                                0.00013521330991315893(x31)^4
                                                                                                                                                                       +
1.7090329390597637e-06(x31)^5 + 1.3042159173741384e-08(x31)^6
                                                                                                                    5.904847258878531e-11(x31)^7
                                                                                                                                                                      +
1.4591954441713006e-13(x31)^8
                                                     +
                                                          1.5152600666368642e-16(x31)^9)^(-0.003308) * (8.81640550607)
                                                                                                                                                                       +
2.569515799966603(x31)<sup>1</sup>
                                                       0.26561992708700694(x31)<sup>2</sup>
                                                                                                                  0.012848221136928472(x31)^3
0.00034408409196653897(x31)^4 + 5.551947681310109e-06(x31)^5
                                                                                                                  5.6159737758644953e-08(x31)^6
                                                                                                                                                                      +
3.584151104078218e-10(x31)^7 + 1.4006835337490555e-12(x31)^8
                                                                                                                  3.0591099458517833e-15(x31)^9
                                                                                                                                                                      +
2.858981257805404e-18(x31)^10)^(-0.002511)
                                                                                  (10.0768194984
                                                                                                                        3.478632610087364(x31)<sup>1</sup>
                                                                                                                                                                       +
0.4256904235669116(x31)^2
                                                       0.02466338982444068(x31)^3
                                                                                                                 0.0008018662934330325(x31)^4
                                                +
                                                                                                                                                                       +
1.5991768832010436e-05(x31)^5 + 2.0509066387314762e-07(x31)^6
                                                                                                                  1.7241619910391745e-09(x31)^7
                                                                                                                                                                      +
9.444424767261558e-12(x31)^8 +
                                                       3.2452404143434343e-14(x31)^9
                                                                                                                  6.349096114032003e-17(x31)^10
                                                                                                                                                                      +
5.3943042600101965e-20(x31)^11)^(-0.017279)
                                                                                   (11.5084942361
                                                                                                                        4.624644743010638(x31)^1
                                                                                                                                                                       +
0.6594273923799168(x31)^2
                                                       0.044975800274053894(x31)<sup>3</sup>
                                                                                                                 0.0017401250254254455(x31)^4
                                                                                                                                                                       +
4.186287417639083e-05(x31)^5
                                                  +
                                                        6.596227125514917e-07(x31)^6
                                                                                                                   6.992075397409902e-09(x31)^7
                                                                                                                                                                       +
5.019772101598985e-11(x31)^8 + 2.4065470157507344e-13(x31)^9
                                                                                                                  7.376303958261303e-16(x31)^10
1.3068465414817158e-18(x31)^11
                                                    + 1.0177932566056974e-21(x31)^12)^(-0.003573) * (13.1384424499
                                                                                                                   0.07857883700015704(x31)^3
6.056187800067493(x31)<sup>1</sup>
                                                        0.9928638354455707(x31)^2
                                                                                                                                                                       +
0.003559816310238223(x31)^4 +
                                                       0.00010135639272080586(x31)^5 +
                                                                                                                   1.916466023285351e-06(x31)^6
2.483762631225047e-08(x31)^7 + 2.2382409497086706e-10(x31)^8 +
                                                                                                                  1.4005244653758622e-12(x31)^9
                                                                                                                                                                      +
5.9663421318496684e - 15(x31)^{10} + 1.6501962160506953e - 17(x31)^{11} + 2.6712272074311798e - 20(x31)^{12} + 2.671272074311798e - 20(x31)^{12} + 2.6712272074311798e - 20(x31)^{12} + 2.6712272074311766e - 20(x31)^{12} + 2.67122766e - 20(x31)^{12} + 2.67122766e - 20(x31)^{12} + 2.67122766e - 20(x31)^{12}
                                                                                                                                                                      +
1.9203646351050893e-23(x31)^13)^(-0.011660)
                                                                                                                        7.831025767500419(x31)^1
                                                                                 (14.9974178797
                                                       0.13239777320636847(x31)^3
1.4593012527661973(x31)<sup>2</sup>
                                                                                                                  0.006929293506567893(x31)^4
                                               +
0.00022992864150973085(x31)^5 + 5.121853838624704e-06(x31)^6 + 7.931154797421559e-08(x31)^7
8.703080237789769e-10(x31)^8 + 6.809915350615196e-12(x31)^9 + 3.773261627367909e-14(x31)^{10}
1.4458092860991285e-16(x31)^{11} + 3.6426853263883412e-19(x31)^{12} + 5.427747591297027e-22(x31)^{13}
3.6233295001982815e-25(x31)^{14}^{0.002758} * (2.00943396226 + 0.009433962264150943(x32)^{1}^{0.011959})
                           + 0.03809184763260947(x32)^{1} + 0.00017799928800284797(x32)^{2}(0.008671)
(3.09541097685 + 0.09648568952894002(x32)^1 + 0.0010780711594134756(x32)^2 + 3.358477132129207e-
06(x32)^3)^{-0.016644} * (3.69244416152 + 0.1962360723002819(x32)^1 + 0.003818968704189263(x32)^2 + 0.1962360723002819(x32)^3 + 0.003818968704189263(x32)^3 + 0.003818968704189260(x32)^3 + 0.003818968704189260(x32)^3 + 0.0038189667040(x32)^3 + 0.0038189667040(x32)^3 + 0.0038189667040(x32)^3 + 0.0038189667040(x32)^3 + 0.0038189667040(x32)^3 + 0.003818960(x32)^3 + 0.003818960(x32)^3 + 0.003818960(x32)^3 + 0.0038180(x32)^3 + 0.0038180(x32)^2 + 0.0038180(x32)^2 + 0.0038180(x32)^2 + 0.0038180(x32)^2 + 0.0038180(x32)^2 + 0.0038180(x32)^
```

```
6.336749305904164e-08(x32)^4)^(-0.029631)
2.7121287029269825e-05(x32)<sup>3</sup>
                                                                                                                                         (4.34027817942
0.3504898557096599(x32)<sup>1</sup>
                                                     0.010334489664143753(x32)^2
                                                                                                      +
                                                                                                              0.00012345183260977898(x32)<sup>3</sup>
                                                          1.1956130765856913e-09(x32)^5)^(-0.016844)
6.396529959733449e-07(x32)^4
                                                                                                                                         (5.05113631392
                                                                                                                0.0004171020290724303(x32)^3
0.5743807718573476(x32)<sup>1</sup>
                                                      0.023658017140585106(x32)^2
3.557287283901844e-06(x32)^4
                                                                  1.4482709342792713e-08(x32)^5
                                                                                                                                     2.2558737294069647e-
11(x32)^6)^0(0.001925) * (5.83843098264 + 0.8855455952838289(x32)^1 + 0.04826529535283651(x32)^2 + 0.048265295352867(x32)^2 + 0.048265295367(x32)^2 + 0.048265295367(x32)^2 + 0.048265295367(x32)^2 + 0.048265295367(x32)^2 + 0.048265295352867(x32)^2 + 0.048265295367(x32)^2 + 0.048265295367(x32)^2 + 0.0482652957(x32)^2 + 0.0482652957(x32)^2 + 0.0482652957(x32)^2 + 0.0482652957(x32)^2 + 0.0482652957(x32)^2 + 0.048265297(x32)^2 + 0.048265297(x32)^2 + 0.048265297(x32)^2 + 0.048265297(x32)^2 + 0.048267(x32)^2 + 0.048267(x32
                                                        1.4411889804968685e-05(x32)^4 +
0.001164999757038054(x32)<sup>3</sup>
                                                                                                                 9.516169227399287e-08(x32)^5
3.1880177798600313e-10(x32)^6
                                                           4.256365527182952e-13(x32)^7)^(-0.015252)
                                                                                                                                        (6.71701680198
                                                        0.09049164697332691(x32)<sup>2</sup>
                                                                                                                 0.002845544562548482(x32)<sup>3</sup>
1.3047099767843744(x32)<sup>1</sup>
                                                                                                                 2.416563574375651e-09(x32)^6
4.751954226646993e-05(x32)^4
                                                         4.495586279833568e-07(x32)^5
6.874431870318127e-12(x32)^7
                                                           8.030878353175381e-15(x32)^8)^(0.003064)
                                                                                                                                        (7.70347086287
1.8563597692050078(x32)<sup>1</sup>
                                                        0.15904255753264185(x32)^2
                                                                                                                 0.006287168453641464(x32)^3
                                                       1.7090329390597637e-06(x32)^5 + 1.3042159173741384e-08(x32)^6
0.00013521330991315893(x32)^4
5.904847258878531e-11(x32)^7
                                                                 1.4591954441713006e-13(x32)^8
                                                                                                                                     1.5152600666368642e-
16(x32)^9)^0(0.001108) * (8.81640550607 + 2.569515799966603(x32)^1 + 0.26561992708700694(x32)^2
0.012848221136928472(x32)<sup>3</sup>
                                                       0.00034408409196653897(x32)^4 +
                                                                                                                  5.551947681310109e-06(x32)^5
                                                         3.584151104078218e-10(x32)^7 + 1.4006835337490555e-12(x32)^8
5.6159737758644953e-08(x32)^6
3.0591099458517833e-15(x32)^9
                                                           2.858981257805404e-18(x32)^10)^(-0.001916) * (10.0768194984
3.478632610087364(x32)<sup>1</sup>
                                                        0.4256904235669116(x32)<sup>2</sup>
                                                                                                                  0.02466338982444068(x32)^3
0.0008018662934330325(x32)^4 +
                                                        1.5991768832010436e-05(x32)^5 +
                                                                                                                 2.0509066387314762e-07(x32)^6
1.7241619910391745e-09(x32)^7
                                                         9.444424767261558e-12(x32)^8 +
                                                                                                                 3.2452404143434343e-14(x32)^9
                                                                                                                                                                     +
6.349096114032003e-17(x32)^10
                                                          5.3943042600101965e-20(x32)^11)^(-0.005502) * (11.5084942361
4.624644743010638(x32)<sup>1</sup>
                                                       0.6594273923799168(x32)^2
                                                                                                                 0.044975800274053894(x32)^3
0.0017401250254254455(x32)^4
                                                         4.186287417639083e-05(x32)^5
                                                                                                                 6.596227125514917e-07(x32)^6
6.992075397409902e-09(x32)^7 +
                                                        5.019772101598985e-11(x32)^8 +
                                                                                                                2.4065470157507344e-13(x32)^9
7.376303958261303e - 16(x32)^{10} + 1.3068465414817158e - 18(x32)^{11} + 1.0177932566056974e - 21(x32)^{12}^{-2}
                           (13.1384424499
0.009855)
                                                                6.056187800067493(x32)<sup>1</sup>
                                                                                                                     0.9928638354455707(x32)<sup>2</sup>
0.07857883700015704(x32)<sup>3</sup>
                                                      0.003559816310238223(x32)^4
                                                                                                               0.00010135639272080586(x32)^5
1.916466023285351e-06(x32)^6 +
                                                        2.483762631225047e-08(x32)^7 + 2.2382409497086706e-10(x32)^8
1.4005244653758622e-12(x32)^9 + 5.9663421318496684e-15(x32)^10 + 1.6501962160506953e-17(x32)^11
                                                     + 1.9203646351050893e-23(x32)^13)^(-0.025627) * (14.9974178797
2.6712272074311798e-20(x32)^12
7.831025767500419(x32)<sup>1</sup>
                                                        1.4593012527661973(x32)^2
                                                                                                                  0.13239777320636847(x32)^3
0.006929293506567893(x32)^4 +
                                                       0.00022992864150973085(x32)^5 +
                                                                                                                 5.121853838624704e-06(x32)^6
7.931154797421559e-08(x32)^7 +
                                                      8.703080237789769e-10(x32)^8 +
                                                                                                                6.809915350615196e-12(x32)^9
3.773261627367909e-14(x32)^{10} + 1.4458092860991285e-16(x32)^{11} + 3.6426853263883412e-19(x32)^{12} +
5.427747591297027e - 22(x32)^{13} + 3.6233295001982815e - 25(x32)^{14})^{(-0.009999)} + -213.0066623295001982815e - 25(x32)^{14}
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Предложим свой вариант дискретной выборки для реальной задачи и построим в мультипликативной форме приближающие функции. Мы взяли выборку из лабораторной работы №2, которая вмещает факторы,

влияющие на стоимость кавдратного метра жилья в разных городах. Были получены такие результаты:



```
Нормализованная невязка(тах) (У - Ф)
0.216867
Нормализованная невязка(avg) (Y - Ф)
-0.000908837
Невязка(max) (Y_ - \Phi_)
6.74456
Невязка(avg) (Y_ - \Phi_)
-0.0282648
Psi^{1}[1,1]=(1 + T*0(x11))^{0}(0.452263) * (1 + T*1(x11))^{0}(0.087345) * (1 + T*2(x11))^{0}(-0.007365) * (1 + T*0(x11))^{0}(-0.007365) * (1 + T*0(x11))^{0
T*3(x11))^{(-0.059421)}*(1+T*4(x11))^{(0.002402)}*(1+T*5(x11))^{(-0.015870)}*(1+T*6(x11))^{(-0.006114)}*
(1+T*7(x11))^{\wedge}(-0.012862)*(1+T*8(x11))^{\wedge}(0.002572)*(1+T*9(x11))^{\wedge}(0.013040)*(1+T*10(x11))^{\wedge}(0.008407)
Psi^1 [2,1] = (1 + T*0(x21))^{-0.018940} * (1 + T*1(x21))^{-0.000496} * (1 + T*2(x21))^{-0.048533} * (1 + T*2(x21))^{-0.018940} * 
T*3(x21))^{(0.034454)}*(1+T*4(x21))^{(-0.029600)}*(1+T*5(x21))^{(-0.000223)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.029107)}*(1+T*6(x21))^{(-0.02910
(1 + T*7(x21))^{(0.037737)} * (1 + T*8(x21))^{(-0.088257)} * (1 + T*9(x21))^{(-0.039130)} * (1 + T*10(x21))^{(-0.08257)} * (1 + T*0(x21))^{(-0.039130)} * (1 + T*10(x21))^{(-0.08257)} * (1 + T*0(x21))^{(-0.08257)} *
0.052443) * (1 + T*11(x21))^{(-0.048118)} - 1
Psi^1[2,2]=(1 + T*0(x22))^{-0.018940} * (1 + T*1(x22))^{-0.079119} * (1 + T*2(x22))^{-0.002730} * (1 + T*2(x22))^{-0.018940} * (1 + T*1(x22))^{-0.019119} * (1 + T*2(x22))^{-0.002730} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.019119} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.019119} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.018940} * (1 + T*2(x22))^{-0.019119} * (1 + T*2(x2))^{-0.019119} * (1 + T*2(x2))^
T*3(x22))^{(0.019804)}*(1+T*4(x22))^{(-0.006449)}*(1+T*5(x22))^{(0.014850)}*(1+T*6(x22))^{(-0.091640)}*
(1 + T*7(x22))^{\land}(-0.017601) * (1 + T*8(x22))^{\land}(-0.030805) * (1 + T*9(x22))^{\land}(0.068775) * (1 + T*9(x22))^{\land}(0.06875) * (1 + T*9(x22)
T*10(x22))^{(0.113616)}*(1+T*11(x22))^{(0.006229)}-1
Psi^{1}_{2,3}=(1 + T*0(x23))^{-(-0.018940)}*(1 + T*1(x23))^{-(-0.026311)}*(1 + T*2(x23))^{-(-0.019019)}*(1 + T*0(x23))^{-(-0.019019)}*(1 + T*0(x23))^{-(-0.018940)}*(1 + T*1(x23))^{-(-0.026311)}*(1 + T*2(x23))^{-(-0.019019)}*(1 + T*1(x23))^{-(-0.018940)}*(1 + T*1(x23))^{-(-0
T*3(x23))(0.003466)*(1 + T*4(x23))(-0.001936)*(1 + T*5(x23))(-0.001816)*(1 + T*6(x23))(0.016276)*
(1 + T*7(x23))^{(-0.003019)} * (1 + T*8(x23))^{(-0.007224)} * (1 + T*9(x23))^{(0.005659)} * (1 + T*10(x23))^{(-0.007224)} * (1 + T*9(x23))^{(-0.005659)} * (1 + T*10(x23))^{(-0.007224)} * (1 + T*9(x23))^{(-0.007224)} * (1 + T*10(x23))^{(-0.007224)} * (1
0.004114) * (1 + T*11(x23))^{(0.011077)} - 1
Psi^1 [2,4]=(1 + T*0(x24))^{-0.018940} * (1 + T*1(x24))^{-0.051664} * (1 + T*2(x24))^{-0.002563} * (1 + T*1(x24))^{-0.018940} * (1
T*3(x24))^{(-0.006986)}*(1+T*4(x24))^{(0.002253)}*(1+T*5(x24))^{(-0.023655)}*(1+T*6(x24))^{(0.000860)}*
(1 + T*7(x24))^{-(-0.003791)} * (1 + T*8(x24))^{-(0.011558)} * (1 + T*9(x24))^{-(-0.007125)} * (1 + T*10(x24))^{-(-0.007125)} * (1
0.007873)*(1+T*11(x24))^{(0.000819)}-1
Psi^1 [2,5] = (1 + T*0(x25))^{-0.018940} * (1 + T*1(x25))^{-0.006895} * (1 + T*2(x25))^{-0.027861} * 
T*3(x25))^{(0.006034)}*(1+T*4(x25))^{(-0.062087)}*(1+T*5(x25))^{(-0.000685)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.022880)}*(1+T*6(x25))^{(-0.02288
  (1 + T*7(x25))^{-(-0.004844)} * (1 + T*8(x25))^{-(-0.029947)} * (1 + T*9(x25))^{-(-0.002702)} * (1 + T*10(x25))^{-(-0.002702)} * (
  0.023460) * (1 + T*11(x25))^{(-0.014972)} - 1
Psi^1[3,1]=(1 + T*0(x31))^0(0.129045) * (1 + T*1(x31))^0(0.013209) * (1 + T*2(x31))^0(0.013109) * (1 + T*0(x31))^0(0.013109) * (1 
T*3(x31))^{(0.002067)}*(1+T*4(x31))^{(-0.006290)}*(1+T*5(x31))^{(-0.011357)}*(1+T*6(x31))^{(-0.003524)}*
(1 + T*7(x31))^{\wedge}(0.000977) * (1 + T*8(x31))^{\wedge}(0.005639) * (1 + T*9(x31))^{\wedge}(-0.001742) * (1 + T*10(x31))^{\wedge}(-0.001742) * (1 
0.010202) - 1
Psi^{1} [3,2]=(1 + T*0(x32))^{(0.129045)} * (1 + T*1(x32))^{(0.003315)} * (1 + T*2(x32))^{(-0.008621)} * (1 + T*2(x32))^{(
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 $T*3(x32))^{(-0.001306)}*(1+T*4(x32))^{(0.025988)}*(1+T*5(x32))^{(0.001697)}*(1+T*6(x32))^{(0.006532)}*(1+T*7(x32))^{(0.003074)}*(1+T*8(x32))^{(-0.004752)}*(1+T*9(x32))^{(-0.002950)}*(1+T*10(x32))^{(0.000217)}$ 

 $Psi^{1}_{3,3} = (1 + T*0(x33))^{0}_{0.129045} * (1 + T*1(x33))^{0}_{0.216103} * (1 + T*2(x33))^{0}_{0.082013} * (1 + T*3(x33))^{0}_{0.040819} * (1 + T*4(x33))^{0}_{0.032826} * (1 + T*5(x33))^{0}_{0.018956} * (1 + T*6(x33))^{0}_{0.018956} * (1 + T*6(x33))^{0}_{0.01896} * (1 + T*6(x3))^{0}_{0.01896} * (1 + T$ 

 $(1 + T*7(x33))^{(-0.070951)} * (1 + T*8(x33))^{(-0.106783)} * (1 + T*9(x33))^{(-0.114236)} * (1 + T*10(x33))^{(-0.020081)} - 1$ 

 $Psi^{1}_{3,4} = (1 + T*0(x34))^{0.129045} * (1 + T*1(x34))^{0.037262} * (1 + T*2(x34))^{0.143393} * (1 + T*3(x34))^{0.024502} * (1 + T*4(x34))^{0.322708} * (1 + T*5(x34))^{0.010047} * (1 + T*6(x34))^{0.0344970} * (1 + T*7(x34))^{0.026690} * (1 + T*8(x34))^{0.030255} * (1 + T*9(x34))^{0.007109} * (1 + T*10(x34))^{0.0153355} - 1$ 

 $Psi^{1}_{3,5}=(1+T*0(x35))^{0}_{0.129045}*(1+T*1(x35))^{0}_{0.006726}*(1+T*2(x35))^{0}_{0.012967}*(1+T*3(x35))^{0}_{0.002899}*(1+T*4(x35))^{0}_{0.001245}*(1+T*5(x35))^{0}_{0.001245}*(1+T*5(x35))^{0}_{0.0014157}*(1+T*6(x35))^{0}_{0.000266}*(1+T*8(x35))^{0}_{0.001757}*(1+T*9(x35))^{0}_{0.0014157}*(1+T*10(x35))^{0}_{0.0015251}*(1+T*10($ 

 $Psi^{1}_{3,6} = (1 + T*0(x36))^{0}_{0.129045} * (1 + T*1(x36))^{0}_{0.047229} * (1 + T*2(x36))^{0}_{0.025075} * (1 + T*3(x36))^{0}_{0.037988} * (1 + T*4(x36))^{0}_{0.000492} * (1 + T*5(x36))^{0}_{0.002739} * (1 + T*6(x36))^{0}_{0.0037988} * (1 + T*8(x36))^{0}_{0.004369} * (1 + T*9(x36))^{0}_{0.005985} * (1 + T*10(x36))^{0}_{0.010101} * (1 + T*10(x36))^{0}_{0.004369} * (1 + T*10(x36))^{0}_{0$ 

 $\begin{array}{l} \text{Phi}^{\wedge}1_{-}[1] = & (1 + \text{T*0(x11)})^{\wedge}(0.452263) * (1 + \text{T*1(x11)})^{\wedge}(0.087345) * (1 + \text{T*2(x11)})^{\wedge}(-0.007365) * (1 + \text{T*3(x11)})^{\wedge}(-0.059421) * (1 + \text{T*4(x11)})^{\wedge}(0.002402) * (1 + \text{T*5(x11)})^{\wedge}(-0.015870) * (1 + \text{T*6(x11)})^{\wedge}(-0.006114) * \\ & (1 + \text{T*7(x11)})^{\wedge}(-0.012862) * (1 + \text{T*8(x11)})^{\wedge}(0.002572) * (1 + \text{T*9(x11)})^{\wedge}(0.013040) * (1 + \text{T*10(x11)})^{\wedge}(0.008407) \\ & - 1 \end{array}$ 

 $Phi^1[2]=(1 + T*0(x21))^(-0.018940) * (1 + T*1(x21))^(0.000496) * (1 + T*2(x21))^(-0.048533) * (1 + T$ T\*3(x21))(0.034454)\*(1 + T\*4(x21))(-0.029600)\*(1 + T\*5(x21))(-0.000223)\*(1 + T\*6(x21))(-0.029107)\* $(1 + T*7(x21))^{(0.037737)} * (1 + T*8(x21))^{(-0.088257)} * (1 + T*9(x21))^{(-0.039130)} * (1 + T*10(x21))^{(-0.08257)} * (1 + T*0(x21))^{(-0.039130)} * (1 + T*10(x21))^{(-0.08257)} * (1 + T*0(x21))^{(-0.08257)} *$ 0.052443) \*  $(1 + T*11(x21))^{-0.048118}$  \*  $(1 + T*0(x22))^{-0.018940}$  \*  $(1 + T*1(x22))^{-0.079119}$  \*  $(1 + T*1(x21))^{-0.079119}$  \* (1 + T\*1(x21)) $T*2(x22))^{(0.002730)}*(1+T*3(x22))^{(0.019804)}*(1+T*4(x22))^{(-0.006449)}*(1+T*5(x22))^{(0.014850)}*(1+T*5(x22))^{(-0.014850)$ + T\*6(x22))^(-0.091640) \* (1 + T\*7(x22))^(-0.017601) \* (1 + T\*8(x22))^(-0.030805) \* (1 + T\*9(x22))^(0.068775)  $*(1 + T*10(x22))^{(0.113616)} *(1 + T*11(x22))^{(0.006229)} *(1 + T*0(x23))^{(-0.018940)} *(1 + T*1(x23))^{(-0.018940)} *(1$  $0.026311) * (1 + T*2(x23))^{(-0.019019)} * (1 + T*3(x23))^{(0.003466)} * (1 + T*4(x23))^{(-0.001936)} * (1 + T*2(x23))^{(-0.001936)} * (1 + T*2(x23))^{(-0.001936)} * (1 + T*3(x23))^{(-0.001936)} * (1 + T*3(x23))^{( T*5(x23))^{(-0.001816)}*(1+T*6(x23))^{(0.016276)}*(1+T*7(x23))^{(-0.003019)}*(1+T*8(x23))^{(-0.007224)}*$  $(1 + T*9(x23))^{\wedge}(0.005659) * (1 + T*10(x23))^{\wedge}(-0.004114) * (1 + T*11(x23))^{\wedge}(0.011077) * (1 + T*0(x24))^{\wedge}(-0.004114) * (1 + T*0(x23))^{\wedge}(0.011077) * (1 + T*0(x24))^{\wedge}(-0.004114) * (1 + T*0(x24))^{\wedge}(-0.004114)$  $0.018940) * (1 + T*1(x24))^{(0.051664)} * (1 + T*2(x24))^{(0.002563)} * (1 + T*3(x24))^{(-0.006986)} * (1 + T*1(x24))^{(-0.006986)} * (1 + T*1(x24))^{(-0$  $T*4(x24))^{(0.002253)}*(1+T*5(x24))^{(-0.023655)}*(1+T*6(x24))^{(0.000860)}*(1+T*7(x24))^{(-0.003791)}*$  $(1 + T*8(x24))^{(0.011558)} * (1 + T*9(x24))^{(-0.007125)} * (1 + T*10(x24))^{(-0.007873)} * (1 + T*10(x24))^{(-0.007833)} *$  $T*11(x24))^{(0.000819)}*(1+T*0(x25))^{(-0.018940)}*(1+T*1(x25))^{(-0.006895)}*(1+T*2(x25))^{(-0.027861)}*(1+T*3(x25))^{(0.006034)}*(1+T*4(x25))^{(-0.062087)}*(1+T*5(x25))^{(-0.000685)}*(1+T*6(x25))^{(-0.022880)}$  $* (1 + T*7(x25))^{(-0.004844)} * (1 + T*8(x25))^{(-0.029947)} * (1 + T*9(x25))^{(-0.002702)} * (1 + T*10(x25))^{(-0.002702)} * (1 + T*10(x25))^{(-0.002702)}$  $0.023460) * (1 + T*11(x25))^{(-0.014972)} - 1$ 

 $Phi^{1}[3]=(1 + T*0(x31))^{0}(0.129045) * (1 + T*1(x31))^{0}(0.013209) * (1 + T*2(x31))^{0}(0.013109) * (1 + T*2(x31))^{0}$  $T*3(x31))^{(0.002067)}*(1+T*4(x31))^{(-0.006290)}*(1+T*5(x31))^{(-0.011357)}*(1+T*6(x31))^{(-0.003524)}*$  $(1 + T*7(x31))^{(0.000977)} * (1 + T*8(x31))^{(0.005639)} * (1 + T*9(x31))^{(-0.001742)} * (1 + T*10(x31))^{(-0.001742)} * ($  $0.010202) * (1 + T*0(x32))^{(0.129045)} * (1 + T*1(x32))^{(0.003315)} * (1 + T*2(x32))^{(-0.008621)} * (1 + T*2(x32))^{(-0$  $T*3(x32))^{(-0.001306)}*(1+T*4(x32))^{(0.025988)}*(1+T*5(x32))^{(0.001697)}*(1+T*6(x32))^{(0.006532)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+T*6(x32))^{(0.00652)}*(1+$  $+ T^{7}(x32)^{(0.003074)} * (1 + T^{8}(x32))^{(-0.004752)} * (1 + T^{9}(x32))^{(-0.002950)} * (1 + T^{10}(x32))^{(0.000217)}$  $(1 + T*0(x33))^{(0.129045)}*(1 + T*1(x33))^{(0.216103)}*(1 + T*2(x33))^{(0.082013)}*(1 + T*3(x33))^{(0.040819)}$  $*(1 + T*4(x33))^{(-0.032826)} *(1 + T*5(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.109842)} *(1 + T*7(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.019842)} *(1 + T*7(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.019842)} *(1 + T*7(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.018956)} *(1 + T*6(x33))^{(-0.01896)} *(1 + T*6(x3))^{(-0.01896)} *(1 + T*6(x3))^{(-0.$  $(0.070951) * (1 + T*8(x33))^{-0.106783} * (1 + T*9(x33))^{-0.114236} * (1 + T*10(x33))^{-0.020081} * (1 + T*10(x3))^{-0.020081} * (1 + T*10(x3))^{ T*0(x34))^{(0.129045)}*(1+T*1(x34))^{(0.037262)}*(1+T*2(x34))^{(0.143393)}*(1+T*3(x34))^{(0.024502)}*(1+T*2(x34))^{(0.143393)}*(1+T*3(x34))^{(0.024502)}*(1+T*3(x34))^{(0.02$  $+ T*4(x34))^{(-0.322708)}*(1 + T*5(x34))^{(-0.010047)}*(1 + T*6(x34))^{(-0.344970)}*(1 + T*7(x34))^{(-0.026690)}$  $* (1 + T*8(x34))^{(0.030255)} * (1 + T*9(x34))^{(-0.007109)} * (1 + T*10(x34))^{(0.153355)} * (1 + T*10(x34))^{(-0.007109)} * (1 + T*10(x34))^{(-0.007109)}$  $T*0(x35))^{(0.129045)}*(1+T*1(x35))^{(-0.006726)}*(1+T*2(x35))^{(0.012967)}*(1+T*3(x35))^{(0.002899)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.002899)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))^{(0.00289)}*(1+T*3(x35))*(1+T*3(x35))*(1+T*3(x35)$  $+ T*4(x35))^{(0.001245)}*(1 + T*5(x35))^{(-0.006680)}*(1 + T*6(x35))^{(0.000927)}*(1 + T*7(x35))^{(-0.000266)}*$  $(1+T*8(x35))^{(0.001757)}*(1+T*9(x35))^{(0.014157)}*(1+T*10(x35))^{(-0.015251)}*(1+T*0(x36))^{(0.129045)}$ \*  $(1 + T*1(x36))^{(-0.047229)}$  \*  $(1 + T*2(x36))^{(0.025075)}$  \*  $(1 + T*3(x36))^{(0.037988)}$  \*  $(1 + T*4(x36))^{(-0.047229)}$  $0.000492) * (1 + T*5(x36))^{(-0.002739)} * (1 + T*6(x36))^{(-0.031686)} * (1 + T*7(x36))^{(-0.006372)} * (1 + T*7(x36))^{($ T\*8(x36))^(0.004369) \* (1 + T\*9(x36))^(0.005985) \* (1 + T\*10(x36))^(0.010101) - 1

## F^1 в особом базисе:

 $(1+T*0(x11))^{\circ}(0.012011)*(1+T*1(x11))^{\circ}(0.002320)*(1+T*2(x11))^{\circ}(-0.000196)*(1+T*3(x11))^{\circ}(-0.001578) \\ * (1+T*4(x11))^{\circ}(0.000064)*(1+T*5(x11))^{\circ}(-0.000421)*(1+T*6(x11))^{\circ}(-0.000162)*(1+T*7(x11))^{\circ}(-0.000162) \\ * (1+T*0(x11))^{\circ}(-0.000162)*(1+T*0(x11))^{\circ}(-0.000162) \\ * (1+T*0(x11))^{\circ}(-0.000162) \\ * (1+T*0(x11))^{\circ}(-0.000162$ 

 $0.000342) * (1 + T*8(x11))^{(0.000068)} * (1 + T*9(x11))^{(0.000346)} * (1 + T*10(x11))^{(0.000223)} * (1 + T*10(x11))^{(0$  $T*0(x21))^{(-0.003014)}*(1+T*1(x21))^{(0.000079)}*(1+T*2(x21))^{(-0.007722)}*(1+T*3(x21))^{(0.005482)}*$  $*(1 + T*8(x21))^{(-0.014043)}*(1 + T*9(x21))^{(-0.006226)}*(1 + T*10(x21))^{(-0.008345)}*(1 + T*11(x21))^{(-0.008345)}$ 0.007656) \*  $(1 + T*0(x22))^{(-0.003014)}$  \*  $(1 + T*1(x22))^{(-0.012589)}$  \*  $(1 + T*2(x22))^{(0.000434)}$  \*  $(1 + T*2(x22))^{(-0.012589)}$ T\*3(x22))(0.003151)\*(1 + T\*4(x22))(-0.001026)\*(1 + T\*5(x22))(0.002363)\*(1 + T\*6(x22))(-0.014582)\* $(1 + T*7(x22))^{-1}(-0.002801) * (1 + T*8(x22))^{-1}(-0.004902) * (1 + T*9(x22))^{-1}(0.010943) * (1 + T*9(x22))^{-1}(0.0109$  $T*10(x22))^{(0.018078)}*(1+T*11(x22))^{(0.000991)}*(1+T*0(x23))^{(-0.003014)}*(1+T*1(x23))^{(-0.004187)}$  $*(1 + T*2(x23))^{(-0.003026)} *(1 + T*3(x23))^{(0.000551)} *(1 + T*4(x23))^{(-0.000308)} *(1 + T*5(x23))^{(-0.003026)} *(1 + T*5(x23))^{(-0.0003026)} *(1 + T*5(x23$ 0.000289) \*  $(1 + T*6(x23))^{(0.002590)}$  \*  $(1 + T*7(x23))^{(-0.000480)}$  \*  $(1 + T*8(x23))^{(-0.001150)}$  \*  $(1 + T*8(x23))^{( T*9(x23))^{(0.000901)}*(1+T*10(x23))^{(-0.000655)}*(1+T*11(x23))^{(0.001762)}*(1+T*0(x24))^{(-0.003014)}$  $*(1+T*1(x24))^{(0.008221)}*(1+T*2(x24))^{(0.000408)}*(1+T*3(x24))^{(-0.001112)}*(1+T*4(x24))^{(0.000359)}$  $(1 + T*5(x24))^{(-0.003764)} * (1 + T*6(x24))^{(0.000137)} * (1 + T*7(x24))^{(-0.000603)} *$  $T*8(x24))^{(0.001839)}*(1+T*9(x24))^{(-0.001134)}*(1+T*10(x24))^{(-0.001253)}*(1+T*11(x24))^{(0.000130)}$ \*  $(1 + T*0(x25))^{(-0.003014)}$  \*  $(1 + T*1(x25))^{(-0.001097)}$  \*  $(1 + T*2(x25))^{(-0.004433)}$  \*  $(1 + T*2(x25))^{(-0.004433)}$  $T*3(x25))^{(0.000960)}*(1+T*4(x25))^{(-0.009879)}*(1+T*5(x25))^{(-0.000109)}*(1+T*6(x25))^{(-0.003641)}*$  $(1 + T*7(x25))^{-(-0.000771)} * (1 + T*8(x25))^{-(-0.004765)} * (1 + T*9(x25))^{-(-0.000430)} * (1 + T*10(x25))^{-(-0.000430)} * (1 + T*10(x25))^{-(-0.00040)} * (1 + T*10(x25))^{-(-0.00040)} * (1$ 0.003733) \*  $(1 + T*11(x25))^{(-0.002382)}$  \*  $(1 + T*0(x31))^{(0.106036)}$  \*  $(1 + T*1(x31))^{(0.010854)}$  \*  $(1 + T*1(x31))^{(0.10854)}$  \* (1 + T\*1(x $T*2(x31))^{(0.010771)}*(1+T*3(x31))^{(0.001698)}*(1+T*4(x31))^{(-0.005169)}*(1+T*5(x31))^{(-0.009332)}*$  $(1 + T*6(x31))^{-0.002896} * (1 + T*7(x31))^{-0.00803} * (1 + T*8(x31))^{-0.004633} * (1 + T*9(x31))^{-0.001431}$ \*  $(1 + T*10(x31))^{(-0.008383)}$  \*  $(1 + T*0(x32))^{(0.106036)}$  \*  $(1 + T*1(x32))^{(0.002724)}$  \*  $(1 + T*2(x32))^{(-0.008383)}$  \*  $(1 + T*0(x32))^{(-0.008383)}$   $0.007084) * (1 + T*3(x32))^{(-0.001073)} * (1 + T*4(x32))^{(0.021354)} * (1 + T*5(x32))^{(0.001394)} * (1 + T*5(x32))^{(0.00$ T\*6(x32))(0.005367)\*(1 + T\*7(x32))(0.002526)\*(1 + T\*8(x32))(-0.003905)\*(1 + T\*9(x32))(-0.002424)\* $(1+T*10(x32))^{\wedge}(0.000179)*(1+T*0(x33))^{\wedge}(0.106036)*(1+T*1(x33))^{\wedge}(0.177571)*(1+T*2(x33))^{\wedge}(0.067390)$ \*  $(1 + T*3(x33))^{(0.033541)}$  \*  $(1 + T*4(x33))^{(-0.026973)}$  \*  $(1 + T*5(x33))^{(-0.015577)}$  \*  $(1 + T*6(x33))^{(-0.015577)}$  \*  $(1 + T*6(x33))^{(-0.01577)}$  \*  $(1 + T*6(x3))^{(-0.01577)}$  \*  $(1 + T*6(x3))^{(-0.01577)}$  \*  $(1 + T*6(x3))^{(-0.01577)}$  \*  $(1 + T*6(x3))^{(-0.01577)}$  \*  $(1 + T*6(x3))^{(-0.0157$  $0.090257) * (1 + T*7(x33))^{(-0.058301)} * (1 + T*8(x33))^{(-0.087744)} * (1 + T*9(x33))^{(-0.093868)} * (1 + T*0(x33))^{(-0.093868)} * (1 + T*0(x33))^{($  $T*10(x33))^{(-0.016501)}*(1 + T*0(x34))^{(0.106036)}*(1 + T*1(x34))^{(0.030618)}*(1 + T*2(x34))^{(0.117826)}*$  $(1+T*3(x34))^{(0.020133)}*(1+T*4(x34))^{(-0.265168)}*(1+T*5(x34))^{(-0.008255)}*(1+T*6(x34))^{(-0.283461)}$ \*  $(1 + T*7(x34))^{(-0.021931)}$  \*  $(1 + T*8(x34))^{(0.024861)}$  \*  $(1 + T*9(x34))^{(-0.005841)}$   $T*10(x34))^{\circ}(0.126011)*(1+T*0(x35))^{\circ}(0.106036)*(1+T*1(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(0.010655)*(1+T*1(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(-0.010655)*(1+T*1(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(-0.010655)*(1+T*2(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(-0.010655)*(1+T*2(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(-0.010655)*(1+T*2(x35))^{\circ}(-0.005527)*(1+T*2(x35))^{\circ}(-0.010655)*(1+T*$  $(1+T*3(x35))^{(0.002382)*(1+T*4(x35))^{(0.001023)}*(1+T*5(x35))^{(-0.005489)}*(1+T*6(x35))^{(0.000762)}$  $*(1 + T*7(x35))^{(-0.000219)} *(1 + T*8(x35))^{(0.001444)} *(1 + T*9(x35))^{(0.011633)} *(1 + T*10(x35))^{(-0.000219)} *(1$  $0.012532) * (1 + T*0(x36))^{(0.106036)} * (1 + T*1(x36))^{(-0.038808)} * (1 + T*2(x36))^{(0.020604)} * (1 + T*2(x36))^{(-0.020604)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.020604)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.020604)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0.020604)} * (1 + T*2(x36))^{(-0.038808)} * (1 + T*2(x36))^{(-0$  $T*3(x36))^{(0.031215)}*(1+T*4(x36))^{(-0.000404)}*(1+T*5(x36))^{(-0.002251)}*(1+T*6(x36))^{(-0.026036)}*$  $(1+T*7(x36))^{(-0.005236)}*(1+T*8(x36))^{(0.003590)}*(1+T*9(x36))^{(0.004918)}*(1+T*10(x36))^{(0.008300)}$ - 1

#### F^1 в обычном базисе:

 $0.0*(2.5 + -8.0(x11)^{1} + 8.0(x11)^{2})^{(0.002320)}*(-1.0 + 20.0(x11)^{1} + -48.0(x11)^{2} + 32.0(x11)^{3})^{(-0.000196)}$ \*  $(3.5 + -40.0(x11)^1 + 168.0(x11)^2 + -256.0(x11)^3 + 128.0(x11)^4)^{-0.001578}$  \*  $(-2.0 + 70.0(x11)^1 + -256.0(x11)^4)^{-0.001578}$  $448.0(x11)^2 + 1152.0(x11)^3 + -1280.0(x11)^4 + 512.0(x11)^5)^0(0.000064) * (4.5 + -112.0(x11)^1 + -112.0(x11)^2)^0(0.000064) * (4.5 + -112.0(x11)^2)^1(0.000064) * (4.5 + -112.0(x11)^2)^2(0.0000664) * (4.5 + -112.0(x11)^2)^2(0.0000664) * (4.5 + -112.0(x11)^2)^2(0.0000664) * (4.5$  $1008.0(x11)^2 + -3840.0(x11)^3 + 7040.0(x11)^4 + -6144.0(x11)^5 + 2048.0(x11)^6)^(-0.000421) * (-3.0 + 1.00)^6 + (-3.0$  $168.0(x11)^1 + -2016.0(x11)^2 + 10560.0(x11)^3 + -28160.0(x11)^4 + 39936.0(x11)^5 + -28672.0(x11)^6 +$  $8192.0(x11)^7)^(-0.000162) * (5.5 + -240.0(x11)^1 + 3696.0(x11)^2 + -25344.0(x11)^3 + 91520.0(x11)^4 + -240.0(x11)^4 + -240.$  $186368.0(x11)^5 + 215040.0(x11)^6 + -131072.0(x11)^7 + 32768.0(x11)^8)^(-0.000342) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^8)^(-0.000342) * (-4.0 + 330.0(x11)^1 + -131072.0(x11)^8)^(-0.000342) * (-4.0 + 330.0(x11)^8)^(-0.000342) * (-4.0 + 330.0(x11)^8)^2 * (-4.0 + 330.0(x11)^8)^2 * (-4.0 + 330.0(x11)^8)^2 * (-4.0 +$  $6336.0(x11)^2 + 54912.0(x11)^3 + -256256.0(x11)^4 + 698880.0(x11)^5 + -1146880.0(x11)^6 + 1114112.0(x11)^7 + 1114112.0(x11)^6 + 1114112.0(x11)^7 + 1114112.0(x11)^8 + 114112.0(x11)^8 + 1141$ + -589824.0(x11)^8 + 131072.0(x11)^9)^(0.000068) \* (6.5 + -440.0(x11)^1 + 10296.0(x11)^2 + -109824.0(x11)^3  $+ 640640.0(x11)^4 + -2236416.0(x11)^5 + 4874240.0(x11)^6 + -6684672.0(x11)^7 + 5603328.0(x11)^8 + -640640.0(x11)^8 + -640600.0(x11)^8 + -640600.$  $2621440.0(x11)^9 + 524288.0(x11)^10)^0(0.000346) * (-5.0 + 572.0(x11)^1 + -16016.0(x11)^2 + 205920.0(x11)^3 + -16016.0(x11)^2 + -16016.0$  $-1464320.0(x11)^4 + 6336512.0(x11)^5 + -17547264.0(x11)^6 + 31752192.0(x11)^7 + -37355520.0(x11)^8 +$  $8.0(x21)^{2})^{(0.000079)} * (-1.0 + 20.0(x21)^{1} + -48.0(x21)^{2} + 32.0(x21)^{3})^{(-0.007722)} * (3.5 + -40.0(x21)^{1} + -40.0(x21)^{2})^{(-0.007722)} * (3.5 + -40.0(x21)^{2})^{(-0.007222)} * (3.5 + -40.0(x21)^{2})^{(-0.007222)} * (3.5 + -40.0(x21)^{2})^{(-0.007222)} * (3.5 + -40.0(x2$  $168.0(x21)^2 + -256.0(x21)^3 + 128.0(x21)^4)^0(0.005482) * (-2.0 + 70.0(x21)^1 + -448.0(x21)^2 + 1152.0(x21)^3 + 128.0(x21)^4)^2 + (-2.0 + 70.0(x21)^2)^2 + (-2.0 + 70.0($ + -1280.0(x21)^4 + 512.0(x21)^5)^(-0.004710) \* (4.5 + -112.0(x21)^1 + 1008.0(x21)^2 + -3840.0(x21)^3 +  $7040.0(x21)^4 + -6144.0(x21)^5 + 2048.0(x21)^6)^(-0.000035) * (-3.0 + 168.0(x21)^1 + -2016.0(x21)^2 + 168.0(x21)^6)^6$  $10560.0(x21)^3 + -28160.0(x21)^4 + 39936.0(x21)^5 + -28672.0(x21)^6 + 8192.0(x21)^7)^(-0.004632) * (5.5 + -28672.0(x21)^6) + (5.5 + -28672.0(x21)^$  $240.0(x21)^{1} + 3696.0(x21)^{2} + -25344.0(x21)^{3} + 91520.0(x21)^{4} + -186368.0(x21)^{5} + 215040.0(x21)^{6} + -186368.0(x21)^{6} + -186368.0(x21)^{6}$  $131072.0(x21)^7 + 32768.0(x21)^8)^(0.006005) * (-4.0 + 330.0(x21)^1 + -6336.0(x21)^2 + 54912.0(x21)^3 + -6336.0(x21)^4 + -636.0(x21)^4 + -636.0(x21)^4$  $256256.0(x21)^4 + 698880.0(x21)^5 + -1146880.0(x21)^6 + 1114112.0(x21)^7 + -589824.0(x21)^8 + -1146880.0(x21)^6 + -1146880.0$  $131072.0(x21)^9)^(-0.014043)*(6.5 + -440.0(x21)^1 + 10296.0(x21)^2 + -109824.0(x21)^3 + 640640.0(x21)^4 + -104000(x21)^4 +$  $2236416.0(x21)^5 + 4874240.0(x21)^6 + -6684672.0(x21)^7 + 5603328.0(x21)^8 + -2621440.0(x21)^9 + -2621440.0(x21)^8 + -262140.0(x21)^8 + -2621440.0(x21)^8 + -262140.0(x21)^8 + -262140$  $524288.0(x21)^{1}0)^{-0.006226} * (-5.0 + 572.0(x21)^{1} + -16016.0(x21)^{2} + 205920.0(x21)^{3} + -1464320.0(x21)^{4} + -16016.0(x21)^{2} + 205920.0(x21)^{3} + -1464320.0(x21)^{4} + -16016.0(x21)^{2} + 205920.0(x21)^{4} + -16016.0(x21)^{4} + + 6336512.0(x21)^5 + -17547264.0(x21)^6 + 31752192.0(x21)^7 + -37355520.0(x21)^8 + 27525120.0(x21)^9 + -17547264.0(x21)^8 + 27525120.0(x21)^8 +$ 

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11534336.0(x21)^{10} + 2097152.0(x21)^{11}^{(-0.008345)} * (7.5 + -728.0(x21)^{1} + 24024.0(x21)^{2} + -728.0(x21)^{1} + 24024.0(x21)^{2} + -728.0(x21)^{1} + 24024.0(x21)^{1} + 24024.0(x21)^{2} + -728.0(x21)^{1} + 24024.0(x21)^{1} + 24024.
   366080.0(x21)^3 + 3111680.0(x21)^4 + -16293888.0(x21)^5 + 55566336.0(x21)^6 + -127008768.0(x21)^7 +
                                                                                                                                                                                                                                                                                               -201850880.0(x21)^9 + 132644864.0(x21)^10 + -50331648.0(x21)^11
   196116480.0(x21)^8 +
   8388608.0(x21)^{12}(-0.007656) * (2.5 + -8.0(x22)^{1} + 8.0(x22)^{2}(-0.012589) * (-1.0 + 20.0(x22)^{1} + -8.0(x22)^{2}(-0.012589) * (-1.0 + 20.0(x22)^{2}(-0.012589) * (-1.0 + 20.0(x2)^{2}(-0.012589) * (-1.0 + 20.0(x2)^{2}(-0.012589) * (-1.0 + 20.0(x2)^{2}(-0.012589) * (-1.0 + 20.0(x2)^{2}(-0.012589) * (-1.0 + 20.0(x2)^{2}(-0.0
 48.0(x22)^2 + 32.0(x22)^3)^(0.000434) * (3.5 + -40.0(x22)^1 + 168.0(x22)^2 + -256.0(x22)^3 +
   128.0(x22)^4/(0.003151) * (-2.0 + 70.0(x22)^1 + -448.0(x22)^2 + 1152.0(x22)^3 + -1280.0(x22)^4 + -1280
   512.0(x22)^5)^{(-0.001026)} * (4.5 + -112.0(x22)^1 + 1008.0(x22)^2 + -3840.0(x22)^3 + 7040.0(x22)^4 + -1008.0(x22)^2 + (4.5 + -112.0(x22)^4)^2 + (
   6144.0(x22)^5 + 2048.0(x22)^6)^(0.002363) * (-3.0 + 168.0(x22)^1 + -2016.0(x22)^2 + 10560.0(x22)^3 + -2016.0(x22)^3 + -2016.0(x22)^2 + -2016
   28160.0(x22)^4 + 39936.0(x22)^5 + -28672.0(x22)^6 + 8192.0(x22)^7)^{-0.014582} * (5.5 + -240.0(x22)^1 + 240.0(x22)^2)^2 + (5.5 + -240.0(x22)^2)^2 
   3696.0(x22)^2 + -25344.0(x22)^3 + 91520.0(x22)^4 + -186368.0(x22)^5 + 215040.0(x22)^6 + -131072.0(x22)^7 +
 32768.0(x22)^8/(-0.002801) * (-4.0 + 330.0(x22)^1 + -6336.0(x22)^2 + 54912.0(x22)^3 + -256256.0(x22)^4 +
   (6.5 + -440.0(x22)^1 + 10296.0(x22)^2 + -109824.0(x22)^3 + 640640.0(x22)^4 + -2236416.0(x22)^5 +
 4874240.0(x22)^6 + -6684672.0(x22)^7 + 5603328.0(x22)^8 + -2621440.0(x22)^9 + 524288.0(x22)^{10}^{(0.010943)}
   17547264.0(x22)^{6} + 31752192.0(x22)^{7} + -37355520.0(x22)^{8} + 27525120.0(x22)^{9} + -11534336.0(x22)^{10} + -1153436.0(x22)^{10} + -115346.0(x22)^{10} + -115346.0(
 2097152.0(x22)^{11}^{0.018078} * (7.5 + -728.0(x22)^{1} + 24024.0(x22)^{2} + -366080.0(x22)^{3} + 3111680.0(x22)^{4}
 + -16293888.0(x22)^5 + 55566336.0(x22)^6 + -127008768.0(x22)^7 + 196116480.0(x22)^8 + -201850880.0(x22)^9
 + 132644864.0(x22)^{10} + -50331648.0(x22)^{11} + 8388608.0(x22)^{12}^{0.000991} * (2.5 + -8.0(x23)^{1} + -8.0(x23)^{1})^{0.000991}
 8.0(x23)^2)^2(-0.004187) * (-1.0 + 20.0(x23)^1 + -48.0(x23)^2 + 32.0(x23)^3)^3(-0.003026) * (3.5 + -40.0(x23)^1 + -48.0(x23)^2
   168.0(x23)^2 + -256.0(x23)^3 + 128.0(x23)^4)^(0.000551) * (-2.0 + 70.0(x23)^1 + -448.0(x23)^2 + 1152.0(x23)^3 + 128.0(x23)^3)^2 + (-2.0 + 70.0(x23)^3)^2 + (-2.0 + 70.0(x23)^3)^3 + (-2.0 + 70.0(x
 + -1280.0(x23)^4 + 512.0(x23)^5)^(-0.000308) * (4.5 + -112.0(x23)^1 + 1008.0(x23)^2 + -3840.0(x23)^3 +
 7040.0(x23)^4 + -6144.0(x23)^5 + 2048.0(x23)^6)^(-0.000289) * (-3.0 + 168.0(x23)^1 + -2016.0(x23)^2 + 10.0(x23)^4)^2 + 10.0(x23)^4 + 10.0(x2
   10560.0(x23)^3 + -28160.0(x23)^4 + 39936.0(x23)^5 + -28672.0(x23)^6 + 8192.0(x23)^7)^(0.002590) * (5.5 + -28672.0(x23)^6) * (5.5 + -28672.0(x23)^6
   240.0(x23)^1 + 3696.0(x23)^2 + -25344.0(x23)^3 + 91520.0(x23)^4 + -186368.0(x23)^5 + 215040.0(x23)^6 + -186368.0(x23)^6 + -1863680.0(x23)^6 + -1863680.0(x23)^6 + -1863680.0(x23)^6 + -1863680.0(x23)^6 + -186360.0(x23)^6 + -186360.0(x23)^6 + -186360.0(x23)^6 +
   131072.0(x23)^{5} + 32768.0(x23)^{8}(-0.000480) * (-4.0 + 330.0(x23)^{1} + -6336.0(x23)^{2} + 54912.0(x23)^{3} + -6336.0(x23)^{2} + (-4.0 + 330.0(x23)^{2})^{2} + (-4.0 + 30.0(x23)^{2})^{2} 
   256256.0(x23)^4 + 698880.0(x23)^5 + -1146880.0(x23)^6 + 1114112.0(x23)^7 + -589824.0(x23)^8 +
   131072.0(x23)^9)^(-0.001150)*(6.5 + -440.0(x23)^1 + 10296.0(x23)^2 + -109824.0(x23)^3 + 640640.0(x23)^4 + -109824.0(x23)^3 + (40040.0(x23)^4 + -109824.0(x23)^4)^4 + (40040.0(x23)^4 + -109824.0(x23)^4 + -109824.0(x23)^4 + (40040.0(x23)^4 + (40040.0(x23)^4 + -109824.0(x23)^4 + (40040.0(x23)^4 + 
 2236416.0(x23)^5 + 4874240.0(x23)^6 + -6684672.0(x23)^7 + 5603328.0(x23)^8 + -2621440.0(x23)^9 +
 524288.0(x23)^{10}(0.000901) * (-5.0 + 572.0(x23)^{1} + -16016.0(x23)^{2} + 205920.0(x23)^{3} + -1464320.0(x23)^{4}
   +6336512.0(x23)^5 + -17547264.0(x23)^6 + 31752192.0(x23)^7 + -37355520.0(x23)^8 + 27525120.0(x23)^9 + -3735520.0(x23)^8 + 27525120.0(x23)^9 + -3735520.0(x23)^8 + 27525120.0(x23)^9 + -3735520.0(x23)^8 + 27525120.0(x23)^8 + 27525120.0(x25)^8 + 27525120.0(x25)
   11534336.0(x23)^{10} + 2097152.0(x23)^{11})^{(-0.000655)} * (7.5 + -728.0(x23)^{1} + 24024.0(x23)^{2} + -728.0(x23)^{1} + 24024.0(x23)^{1} + (7.5 + -728.0(x23)^{1} + (7.
 366080.0(x23)^3 + 3111680.0(x23)^4 + -16293888.0(x23)^5 + 55566336.0(x23)^6 + -127008768.0(x23)^7 + -16293888.0(x23)^8 + -162938880.0(x23)^8 + -162938880.0(x23)^8 + -16296880.0(x23)^8 + -1629680.0(x23)^8 + -1629680.0(x23)^8 + -1629680.0(x23)^8 + -1629680.0(x2
   196116480.0(x23)^8 +
                                                                                                                                                                                                                                                                                           -201850880.0(x23)^9 + 132644864.0(x23)^10 + -50331648.0(x23)^11
 8388608.0(x23)^{1}2)^{(0.001762)}*(2.5 + -8.0(x24)^{1} + 8.0(x24)^{2})^{(0.008221)}*(-1.0 + 20.0(x24)^{1} + -48.0(x24)^{2}
 +32.0(x24)^3)^(0.000408)*(3.5 + -40.0(x24)^1 + 168.0(x24)^2 + -256.0(x24)^3 + 128.0(x24)^4)^(-0.001112)*(-0.001112)
2.0 + 70.0(x24)^{1} + -448.0(x24)^{2} + 1152.0(x24)^{3} + -1280.0(x24)^{4} + 512.0(x24)^{5}(0.000359) * (4.5 + -1280.0(x24)^{4}) + (4.5 + -1280.0(x24)^{4}
   112.0(x24)^{1} + 1008.0(x24)^{2} + -3840.0(x24)^{3} + 7040.0(x24)^{4} + -6144.0(x24)^{5} + 2048.0(x24)^{6})^{(-0.003764)}
 *(-3.0 + 168.0(x24)^1 + -2016.0(x24)^2 + 10560.0(x24)^3 + -28160.0(x24)^4 + 39936.0(x24)^5 + -28672.0(x24)^6
+8192.0(x24)^{\circ}7)^{\circ}(0.000137) * (5.5 + -240.0(x24)^{\circ}1 + 3696.0(x24)^{\circ}2 + -25344.0(x24)^{\circ}3 + 91520.0(x24)^{\circ}4 + -240.0(x24)^{\circ}4 + -240
   186368.0(x24)^5 + 215040.0(x24)^6 + -131072.0(x24)^7 + 32768.0(x24)^8)^6 (-0.000603) * (-4.0 + 330.0(x24)^1 + -131072.0(x24)^8)^6 (-4.0 + 330.0(x24)^8)^8 (-4.0 + 330.0(x24)
 6336.0(x24)^2 + 54912.0(x24)^3 + -256256.0(x24)^4 + 698880.0(x24)^5 + -1146880.0(x24)^6 + 1114112.0(x24)^7 + 1114112.0(x24)^6 + 114112.0(x24)^6 + 11411
+ -589824.0(x24)^8 + 131072.0(x24)^9)^(0.001839) * (6.5 + -440.0(x24)^1 + 10296.0(x24)^2 + -109824.0(x24)^3
+ 640640.0(x24)^4 + -2236416.0(x24)^5 + 4874240.0(x24)^6 + -6684672.0(x24)^7 + 5603328.0(x24)^8 + -6684672.0(x24)^8 + -6686672.0(x24)^8 + -668672.0(x24)^8 + -6686672.0(x24)^8 + -6686672.0(x24)^8 + -6686672.0(x24)^8 + -6686672.0(x24)^8 + -6686672.0(x24)^8 + -6686672.0(x24)^8 + 
2621440.0(x24)^9 + 524288.0(x24)^10)^(-0.001134)*(-5.0 + 572.0(x24)^1 + -16016.0(x24)^2 + 205920.0(x24)^3 + -16016.0(x24)^2 + 205920.0(x24)^2 + -16016.0(x24)^2 + -16016.0(x
 +\ -1464320.0(x24)^4 +\ 6336512.0(x24)^5 +\ -17547264.0(x24)^6 +\ 31752192.0(x24)^7 +\ -37355520.0(x24)^8 +\ -17547264.0(x24)^6 +\
 27525120.0(x24)^9 + -11534336.0(x24)^10 + 2097152.0(x24)^11)^(-0.001253) * (7.5 + -728.0(x24)^1 + -728.0(x24)^2)^2 + -728.0(x24)^2 + -728.0(
 127008768.0(x24)^7 + 196116480.0(x24)^8 + -201850880.0(x24)^9 + 132644864.0(x24)^{10} + 132644864.0(
   50331648.0(x24)^{11} + 8388608.0(x24)^{12}^{(0.000130)} * (2.5 + -8.0(x25)^{1} + 8.0(x25)^{2}^{(-0.001097)} * (-1.0 + -8.0(x25)^{1})^{1} + 8.0(x25)^{1} + 
   20.0(x25)^1 + -48.0(x25)^2 + 32.0(x25)^3)^(-0.004433) * (3.5 + -40.0(x25)^1 + 168.0(x25)^2 + -256.0(x25)^3 + (3.5 + -40.0(x25)^3)^3 + (3.5 + -40
   128.0(x25)^4)^0(0.000960) * (-2.0 + 70.0(x25)^1 + -448.0(x25)^2 + 1152.0(x25)^3 + -1280.0(x25)^4 + -1280.0(x25)^4)^2 + -1280.0(x25)^4 + -128
   512.0(x25)^5)^(-0.009879) * (4.5 + -112.0(x25)^1 + 1008.0(x25)^2 + -3840.0(x25)^3 + 7040.0(x25)^4 + -112.0(x25)^5)^5
   6144.0(x25)^5 + 2048.0(x25)^6)^(-0.000109) * (-3.0 + 168.0(x25)^1 + -2016.0(x25)^2 + 10560.0(x25)^3 + -2016.0(x25)^4 + -201
 28160.0(x25)^4 + 39936.0(x25)^5 + -28672.0(x25)^6 + 8192.0(x25)^7)^(-0.003641) * (5.5 + -240.0(x25)^1 + -240.0(x25)^2)^2 + -240.0(x25)^2 + -
 3696.0(x25)^2 + -25344.0(x25)^3 + 91520.0(x25)^4 + -186368.0(x25)^5 + 215040.0(x25)^6 + -131072.0(x25)^7 +
   32768.0(x25)^8/(-0.000771) * (-4.0 + 330.0(x25)^1 + -6336.0(x25)^2 + 54912.0(x25)^3 + -256256.0(x25)^4 +
   698880.0(x25)^5 + -1146880.0(x25)^6 + 1114112.0(x25)^7 + -589824.0(x25)^8 + 131072.0(x25)^9)^(-0.004765) *
 (6.5 + -440.0(x25)^1 + 10296.0(x25)^2 + -109824.0(x25)^3 + 640640.0(x25)^4 + -2236416.0(x25)^5 +
 0.000430)*(-5.0 + 572.0(x25)^1 + -16016.0(x25)^2 + 205920.0(x25)^3 + -1464320.0(x25)^4 + 6336512.0(x25)^5 + -1464320.0(x25)^4 + -146420.0(x25)^4 + -146400.0(x25)^4 + -146400.0(x25)^4 + -146400.0(x25)^4 + -146000.0(x25)^4 + -146000.0(x25)^4 + -146000.0(x
   + -17547264.0(x25)^6 + 31752192.0(x25)^7 + -37355520.0(x25)^8 + 27525120.0(x25)^9 + -11534336.0(x25)^10 + -11534336.0(x25)^2 + -1153436.0(x25)^2 + -115346.0(x25)^2 + -1153436.0(x25)^2 + -115346.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2 + -11566.0(x25)^2
 2097152.0(x25)^{1}1)^{(-0.003733)}*(7.5 + -728.0(x25)^{1} + 24024.0(x25)^{2} + -366080.0(x25)^{3} + 3111680.0(x25)^{4}
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+ 132644864.0(x25)^{10} + -50331648.0(x25)^{11} + 8388608.0(x25)^{12}^{(-0.002382)} * (2.5 + -8.0(x31)^{1} + -8.0(x31)^{(-0.002382)} * (2.5 + -8.0(x31)^{(-0.002382
  168.0(x31)^2 + -256.0(x31)^3 + 128.0(x31)^4)^(0.001698) * (-2.0 + 70.0(x31)^1 + -448.0(x31)^2 + 1152.0(x31)^3
  + -1280.0(x31)^4 + 512.0(x31)^5)^(-0.005169) * (4.5 + -112.0(x31)^1 + 1008.0(x31)^2 + -3840.0(x31)^3 +
  7040.0(x31)^4 + -6144.0(x31)^5 + 2048.0(x31)^6)^(-0.009332) * (-3.0 + 168.0(x31)^1 + -2016.0(x31)^2 + (-3.0 + 168.0(x31)^2)^2 + (-3.0 + 168.0(x31)
    10560.0(x31)^3 + -28160.0(x31)^4 + 39936.0(x31)^5 + -28672.0(x31)^6 + 8192.0(x31)^7)^(-0.002896) * (5.5 + -28672.0(x31)^6) * (5.5 + -28672.0(x31)^
    240.0(x31)^1 + 3696.0(x31)^2 + -25344.0(x31)^3 + 91520.0(x31)^4 + -186368.0(x31)^5 + 215040.0(x31)^6 + -186368.0(x31)^6 + -1863680.0(x31)^6 + -1866800.0(x31)^6 + -1866800.0(x31)^6 + -1866800.0(x31)^6 + -186600.0(x31)^6 +
    131072.0(x31)^7 + 32768.0(x31)^8)^(0.000803) * (-4.0 + 330.0(x31)^1 + -6336.0(x31)^2 + 54912.0(x31)^3 + -6336.0(x31)^4)^2 + 34912.0(x31)^4 + -6336.0(x31)^4 + -6360.0(x31)^4 + -630.0(x31)^4 + -6360.0(x31)^4 + -630.0(x31)^4 + -630.0(x31)^4 + -6
    256256.0(x31)^4 + 698880.0(x31)^5 + -1146880.0(x31)^6 + 1114112.0(x31)^7 + -589824.0(x31)^8 +
    131072.0(x31)^{\circ}9)^{\circ}(0.004633)*(6.5 + -440.0(x31)^{\circ}1 + 10296.0(x31)^{\circ}2 + -109824.0(x31)^{\circ}3 + 640640.0(x31)^{\circ}4 + -10400(x31)^{\circ}4 + -1
  2236416.0(x31)^5 + 4874240.0(x31)^6 + -6684672.0(x31)^7 + 5603328.0(x31)^8 + -2621440.0(x31)^9 + -2621440.0(x31)^8 + -262140.0(x31)^8 + -2621440.0(x31)^8 + -262140.0(x31)^8 + -262140
  524288.0(x31)^{5}10)^{6}(-0.001431)*(-5.0+572.0(x31)^{5}1+-16016.0(x31)^{5}2+205920.0(x31)^{5}3+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^{5}4+-1464320.0(x31)^
  + 6336512.0(x31)^5 + -17547264.0(x31)^6 + 31752192.0(x31)^7 + -37355520.0(x31)^8 + 27525120.0(x31)^9 + -17547264.0(x31)^8 + 27525120.0(x31)^8 + 
    11534336.0(x31)^{10} + 2097152.0(x31)^{11})^{(-0.008383)} * (2.5 + -8.0(x32)^{1} + 8.0(x32)^{2})^{(0.002724)} * (-1.0 + -8.0(x32)^{10})^{(-0.008383)} * (-1.0 + -8.0(x32)^{(-0.008383)} * (-1.0 + -8
  20.0(x32)^1 + -48.0(x32)^2 + 32.0(x32)^3)^(-0.007084) * (3.5 + -40.0(x32)^1 + 168.0(x32)^2 + -256.0(x32)^3 + 168.0(x32)^4 + (3.5 + -40.0(x32)^4)^4 + (3.5 + -40.0(x32)^4)
    128.0(x32)^4)^{(-0.001073)} * (-2.0 + 70.0(x32)^1 + -448.0(x32)^2 + 1152.0(x32)^3 + -1280.0(x32)^4 + -1280.0(x32)^4)^2 + -1280.0(x32)^4 + -1
    512.0(x32)^5)^(0.021354) * (4.5 + -112.0(x32)^1 + 1008.0(x32)^2 + -3840.0(x32)^3 + 7040.0(x32)^4 + -112.0(x32)^5)^6
    6144.0(x32)^5 + 2048.0(x32)^6)^(0.001394) * (-3.0 + 168.0(x32)^1 + -2016.0(x32)^2 + 10560.0(x32)^3 + -2016.0(x32)^2 + 10560.0(x32)^3 + -2016.0(x32)^3 + -2016.0(x32)^2 + -2016.0(x32)^2 + -2016.0(x32)^2 + -2016
    28160.0(x32)^4 + 39936.0(x32)^5 + -28672.0(x32)^6 + 8192.0(x32)^7)^(0.005367) * (5.5 + -240.0(x32)^1 + -240.0(x32)^2)^2 + (5.5 + -240.0(x32)^2)^2 
    3696.0(x32)^2 + -25344.0(x32)^3 + 91520.0(x32)^4 + -186368.0(x32)^5 + 215040.0(x32)^6 + -131072.0(x32)^7 + -120000(x32)^6 + -1200000(x32)^6 + -120000(x32)^6 + -1200000(x32)^6 + -1200000(x32)^6 + -120000(x32)^6 + -1200000(x32)^6 + -1200000(x32)^6 + -12000000(x
    32768.0(x32)^8)^0(0.002526) * (-4.0 + 330.0(x32)^1 + -6336.0(x32)^2 + 54912.0(x32)^3 + -256256.0(x32)^4 + -25626.0(x32)^4 + -2566.0(x32)^4 + -2566.0(x32)^4 + -2566.0(x32)^4 + -2566.0(x32)^4 + -256
  698880.0(x32)^5 + -1146880.0(x32)^6 + 1114112.0(x32)^7 + -589824.0(x32)^8 + 131072.0(x32)^9)^(-0.003905) *
  (6.5 + -440.0(x32)^1 + 10296.0(x32)^2 + -109824.0(x32)^3 + 640640.0(x32)^4 + -2236416.0(x32)^5 +
  4874240.0(x32)^6 + -6684672.0(x32)^7 + 5603328.0(x32)^8 + -2621440.0(x32)^9 + 524288.0(x32)^10)^(-2000)^6 + -2621440.0(x32)^6 + -262140.0(x32)^6 + -262140.0(x
0.002424)*(-5.0 + 572.0(x32)^1 + -16016.0(x32)^2 + 205920.0(x32)^3 + -1464320.0(x32)^4 + 6336512.0(x32)^5 + -1464320.0(x32)^4 + -146420.0(x32)^4 + -146400.0(x32)^4 + -146400.0(x32)^4 + -146400.0(x32
  + -17547264.0(x32)^6 + 31752192.0(x32)^7 + -37355520.0(x32)^8 + 27525120.0(x32)^9 + -11534336.0(x32)^10 +
2097152.0(x32)^{11}^{0.000179} * (2.5 + -8.0(x33)^{1} + 8.0(x33)^{2}^{0.0177571}) * (-1.0 + 20.0(x33)^{1} + -48.0(x33)^{2}
  +32.0(x33)^3)^0(0.067390) * (3.5 + -40.0(x33)^1 + 168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^0(0.033541) * (-256.0(x33)^3)^0(0.067390) * (3.5 + -40.0(x33)^1 + 168.0(x33)^2 + -256.0(x33)^3 + 128.0(x33)^4)^0(0.033541) * (-256.0(x33)^3 + 128.0(x33)^3)^0(0.067390) * (3.5 + -40.0(x33)^3 + 128.0(x33)^3 + 128.0(x3)^3 + 128
  2.0 + 70.0(x33)^{1} + -448.0(x33)^{2} + 1152.0(x33)^{3} + -1280.0(x33)^{4} + 512.0(x33)^{5}(-0.026973) * (4.5 + -1280.0(x33)^{2}) + (4.5 + -1280.0(x3)^{2}) + (4.
    112.0(x33)^{1} + 1008.0(x33)^{2} + -3840.0(x33)^{3} + 7040.0(x33)^{4} + -6144.0(x33)^{5} + 2048.0(x33)^{6})^{(-0.015577)}
    * (-3.0 + 168.0(x33)^1 + -2016.0(x33)^2 + 10560.0(x33)^3 + -28160.0(x33)^4 + 39936.0(x33)^5 + -28672.0(x33)^6 + -28672.0(x3)^6 + -28672.0(x
    +\ 8192.0(x33)^7)^(-0.090257) * (5.5 + -240.0(x33)^1 + 3696.0(x33)^2 + -25344.0(x33)^3 + 91520.0(x33)^4 + -240.0(x33)^3 + 91520.0(x33)^3 + 91520.0(x33)^4 + -240.0(x33)^3 + 91520.0(x33)^3 + 91520.0(x33)^4 + -240.0(x33)^4 
    186368.0(x33)^5 + 215040.0(x33)^6 + -131072.0(x33)^7 + 32768.0(x33)^8)^(-0.058301) * (-4.0 + 330.0(x33)^1 + -131072.0(x33)^2)^2 + (-4.0 + 330.0(x33)^2)^2 + (-4.0 + 330.0(x3)^2)^2 
  6336.0(x33)^2 + 54912.0(x33)^3 + -256256.0(x33)^4 + 698880.0(x33)^5 + -1146880.0(x33)^6 + 1114112.0(x33)^7 + -1146880.0(x33)^7 + -1146880.0(x30)^7 + -1146
  + -589824.0(x33)^8 + 131072.0(x33)^9)^(-0.087744) * (6.5 + -440.0(x33)^1 + 10296.0(x33)^2 + -109824.0(x33)^3
  + 640640.0(x33)^4 + -2236416.0(x33)^5 + 4874240.0(x33)^6 + -6684672.0(x33)^7 + 5603328.0(x33)^8 + -6684672.0(x33)^8 + -6686672.0(x33)^8 + -668672.0(x30)^8 + -66867
2621440.0(x33)^9 + 524288.0(x33)^10)^(-0.093868) * (-5.0 + 572.0(x33)^1 + -16016.0(x33)^2 + 205920.0(x33)^3
  + -1464320.0(x33)^4 + 6336512.0(x33)^5 + -17547264.0(x33)^6 + 31752192.0(x33)^7 + -37355520.0(x33)^8 +
27525120.0(x33)^9 + -11534336.0(x33)^10 + 2097152.0(x33)^11)^(-0.016501) * (2.5 + -8.0(x34)^1 + -11.0(x34)^2)^2 + (2.5 + -8.0(x34)^2)^2 + (2.5 + -8.
  8.0(x34)^2(-0.030618) * (-1.0 + 20.0(x34)^1 + -48.0(x34)^2 + 32.0(x34)^3(-0.117826) * (3.5 + -40.0(x34)^1 + -40.0(x34)^2 + 32.0(x34)^3(-0.117826) * (3.5 + -40.0(x34)^1 + -40.0(x34)^2 + -40.0(x34)^2 + -40.0(x34)^3(-0.117826) * (3.5 + -40.0(x34)^3 + -40.0(x34)^
    168.0(x34)^2 + -256.0(x34)^3 + 128.0(x34)^4)^(0.020133) * (-2.0 + 70.0(x34)^1 + -448.0(x34)^2 + 1152.0(x34)^3 + 128.0(x34)^4)^2 + (-2.0 + 70.0(x34)^4)^4 + (-2.0 + 70.0(x
  + -1280.0(x34)^4 + 512.0(x34)^5)^(-0.265168) * (4.5 + -112.0(x34)^1 + 1008.0(x34)^2 + -3840.0(x34)^3 +
  7040.0(x34)^4 + -6144.0(x34)^5 + 2048.0(x34)^6)^(-0.008255) * (-3.0 + 168.0(x34)^1 + -2016.0(x34)^2 + 10.0(x34)^4 + 10.0(x34)^
    10560.0(x34)^3 + -28160.0(x34)^4 + 39936.0(x34)^5 + -28672.0(x34)^6 + 8192.0(x34)^7)^(-0.283461) * (5.5 + -28672.0(x34)^6) + (5.5 + -28672.0(x34)^
    240.0(x34)^1 + 3696.0(x34)^2 + -25344.0(x34)^3 + 91520.0(x34)^4 + -186368.0(x34)^5 + 215040.0(x34)^6 + -186368.0(x34)^6 + -1863680.0(x34)^6 + -1863680.0(x34)^6 + -1860680.0(x34)^6 + -1860600.0(x34)^6 + -1860600.0(x34)^6 + -1860600.0(x34)^6 + -1860600.0(x34)^
    131072.0(x34)^7 + 32768.0(x34)^8)^{(-0.021931)} * (-4.0 + 330.0(x34)^1 + -6336.0(x34)^2 + 54912.0(x34)^3 + -6336.0(x34)^4 + -6360.0(x34)^4 +
    256256.0(x34)^4 + 698880.0(x34)^5 + -1146880.0(x34)^6 + 1114112.0(x34)^7 + -589824.0(x34)^8 +
    131072.0(x34)^{\circ}9)^{\circ}(0.024861) * (6.5 + -440.0(x34)^{\circ}1 + 10296.0(x34)^{\circ}2 + -109824.0(x34)^{\circ}3 + 640640.0(x34)^{\circ}4 + -10400(x34)^{\circ}4 + 
    2236416.0(x34)^5 + 4874240.0(x34)^6 + -6684672.0(x34)^7 + 5603328.0(x34)^8 + -2621440.0(x34)^9 +
  524288.0(x34)^{^{}}10)^{^{}}(-0.005841)*(-5.0+572.0(x34)^{^{}}1+-16016.0(x34)^{^{}}2+205920.0(x34)^{^{}}3+-1464320.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-16016.0(x34)^{^{}}4+-160
  +6336512.0(x34)^5 + -17547264.0(x34)^6 + 31752192.0(x34)^7 + -37355520.0(x34)^8 + 27525120.0(x34)^9 + -37355520.0(x34)^8 + 27525120.0(x34)^8 + 2
    11534336.0(x34)^{\wedge}10 + 2097152.0(x34)^{\wedge}11)^{\wedge}(0.126011) * (2.5 + -8.0(x35)^{\wedge}1 + 8.0(x35)^{\wedge}2)^{\wedge}(-0.005527) * (-1.0 + -8.0(x35)^{\wedge}2)^{\wedge}(-0.005527) * (-1.0 + -8.0(x35)^{\wedge}2)^{\wedge}(-0.00527) * (-1.0 + -8.0(x35)^{\wedge}2)^{\wedge}(-0.005527) * (-1.0 + -8.0(x35)^{\wedge}2)^{\wedge}(-0.00527) * (-1.0 + -8.0(x35)^{\wedge}2)^{\wedge}2) * (-1.0 + -8.0(x35)^{\wedge}2)^{
  20.0(x35)^{1} + -48.0(x35)^{2} + 32.0(x35)^{3})^{(0.010655)} * (3.5 + -40.0(x35)^{1} + 168.0(x35)^{2} + -256.0(x35)^{3} + 168.0(x35)^{2} + (3.5 + -40.0(x35)^{2})^{2} + (3.5 + -40.0(x35)^{2
    128.0(x35)^4)^0(0.002382) * (-2.0 + 70.0(x35)^1 + -448.0(x35)^2 + 1152.0(x35)^3 + -1280.0(x35)^4 + -1280
    512.0(x35)^5)^(0.001023) * (4.5 + -112.0(x35)^1 + 1008.0(x35)^2 + -3840.0(x35)^3 + 7040.0(x35)^4 + -112.0(x35)^5)^5
    6144.0(x35)^5 + 2048.0(x35)^6)^(-0.005489) * (-3.0 + 168.0(x35)^1 + -2016.0(x35)^2 + 10560.0(x35)^3 + -2016.0(x35)^3)^3 + -2016.0(x35)^3 + -
  28160.0(x35)^4 + 39936.0(x35)^5 + -28672.0(x35)^6 + 8192.0(x35)^7)^(0.000762) * (5.5 + -240.0(x35)^1 + -240.0(x35)^2)^7
    3696.0(x35)^2 + -25344.0(x35)^3 + 91520.0(x35)^4 + -186368.0(x35)^5 + 215040.0(x35)^6 + -131072.0(x35)^7 +
    32768.0(x35)^8/(-0.000219) * (-4.0 + 330.0(x35)^1 + -6336.0(x35)^2 + 54912.0(x35)^3 + -256256.0(x35)^4 +
    698880.0(x35)^5 + -1146880.0(x35)^6 + 1114112.0(x35)^7 + -589824.0(x35)^8 + 131072.0(x35)^9)^(0.001444) *
  (6.5 + -440.0(x35)^1 + 10296.0(x35)^2 + -109824.0(x35)^3 + 640640.0(x35)^4 + -2236416.0(x35)^5 +
  4874240.0(x35)^6 + -6684672.0(x35)^7 + 5603328.0(x35)^8 + -2621440.0(x35)^9 + 524288.0(x35)^{10}(0.011633)
```

 $17547264.0(x35)^6 + 31752192.0(x35)^7 + -37355520.0(x35)^8 + 27525120.0(x35)^9 + -11534336.0(x35)^{10} + -1153436.0(x35)^{10} + -115346.0(x35)^{10} + -1153436.0(x35)^{10} + -115346.0(x35)^{10} + -115346.0(x35)^{10} + -1153436.0(x35)^{10} + -115346.0(x35)^{10} + -115466.0(x35)^{10} + -115466.0(x35)^{10} + -115466.0(x35)^{10} + -115466.0(x35)^{10} + -115666.0(x35)^{10} + -115666.0(x35)^{10} + -115666.0(x35)^{10$  $2097152.0(x35)^{1})^{-}(-0.012532) * (2.5 + -8.0(x36)^{1} + 8.0(x36)^{2})^{-}(-0.038808) * (-1.0 + 20.0(x36)^{1} + -2.0(x36)^{2})^{-}(-0.038808) * (-1.0 + 20.0(x36)^{2})^{-}(-0.038808) * (-1.0 + 20.0(x36)^{2})^{-}(-0.058808) * (-1.0 + 20.0(x36)^{2})^{-}(-0.058808) * (-1.0 + 20.0(x36)^{2})^{-}(-0.058808) * (-1.0 + 20.0(x36)$  $48.0(x36)^2 + 32.0(x36)^3)^(0.020604) * (3.5 + -40.0(x36)^1 + 168.0(x36)^2 + -256.0(x36)^3 +$  $128.0(x36)^4$  $^{\circ}(0.031215)$  \*  $(-2.0 + 70.0(x36)^1 + -448.0(x36)^2 + 1152.0(x36)^3 + -1280.0(x36)^4 + -1280.0(x36)^6$  $512.0(x36)^5)^6(-0.000404) * (4.5 + -112.0(x36)^1 + 1008.0(x36)^2 + -3840.0(x36)^3 + 7040.0(x36)^4 + -112.0(x36)^6)^6$  $6144.0(x36)^5 + 2048.0(x36)^6)^(-0.002251) * (-3.0 + 168.0(x36)^1 + -2016.0(x36)^2 + 10560.0(x36)^3 + -2016.0(x36)^3)^3 + -2016.0(x36)^3 + 28160.0(x36)^4 + 39936.0(x36)^5 + -28672.0(x36)^6 + 8192.0(x36)^7)^{-0.026036} * (5.5 + -240.0(x36)^1 + -240.0(x36)^6) * (5.5 + -240.0(x36)^6) * (5.$  $3696.0(x36)^2 + -25344.0(x36)^3 + 91520.0(x36)^4 + -186368.0(x36)^5 + 215040.0(x36)^6 + -131072.0(x36)^7 + -131072.0(x36)^8 +$  $32768.0(x36)^8(-0.005236) * (-4.0 + 330.0(x36)^1 + -6336.0(x36)^2 + 54912.0(x36)^3 + -256256.0(x36)^4 + -25626.0(x36)^4 + -25660.0(x36)^4 + -25660.0(x36)^4 + -25660.0(x36)^4 + -25660.0(x36)^4 + 698880.0(x36)^5 + -1146880.0(x36)^6 + 1114112.0(x36)^7 + -589824.0(x36)^8 + 131072.0(x36)^9)^*(0.003590) *$  $(6.5 + -440.0(x36)^1 + 10296.0(x36)^2 + -109824.0(x36)^3 + 640640.0(x36)^4 + -2236416.0(x36)^5 +$  $4874240.0(x36)^6 + -6684672.0(x36)^7 + 5603328.0(x36)^8 + -2621440.0(x36)^9 + 524288.0(x36)^10)^(0.004918)$  $17547264.0(x36)^6 + 31752192.0(x36)^7 + -37355520.0(x36)^8 + 27525120.0(x36)^9 + -11534336.0(x36)^{10} + -1153436.0(x36)^{10} + -115346.0(x36)^{10} + -11566.0(x36)^{10} + -11566.0(x36)^{10} + -11566.0(x36)^{10} + -11566.0(x36)^{10} + -11566.0(x36)^{10} + -11566.0$ 2097152.0(x36)^11)^(0.008300) - 1

#### F<sup>1</sup> в стандартном базисе денормированный:

 $0.0 * (51.3878014841 + -15.113692154469824(x11)^1 + 1.122192764662149(x11)^2)^(0.002320) *$  $502.287573324 + 227.21109281243395(x11)^1 + -33.96335315611195(x11)^2 + 1.6811876624152038(x11)^3)^(-200.287573324 + 227.21109281243395(x11)^2 + 23.96335315611195(x11)^2 + 1.6811876624152038(x11)^3)^2 + 23.96335315611195(x11)^2 + 1.6811876624152038(x11)^3)^2 + 23.96335315611195(x11)^2 + 23.963350(x11)^2 + 23.9630(x11)^2 + 23.9630(x11)^2 + 23.9630(x11)^2 + 23.9630(x11)^2 + 23.960(x11)^2 + 23.960(x11)$ 0.000196\* (5027.97327532  $-3031.0691877304243(x11)^{1} + 681.9044933262617(x11)^{2}$ 67.8419039323085(x11)<sup>3</sup> 2.5186332021201547(x11)^4)^(-0.001578) (-50209.7769001 + 37882.44161953915(x11)<sup>1</sup> -11386.282408326235(x11)^2 1704.3141298003961(x11)^3 +3.7732332616032265(x11)^5)^(0.000064) 127.04476391818065(x11)^4 +(501519.901848 454363.89525578707(x11)^1 + 170940.0690755247(x11)<sup>2</sup> -34184.043876445365(x11)^3 +  $3832.4380260119974(x11)^4 + -228.39508120122355(x11)^5 + 5.652783912514195(x11)^6)^(-0.000421)$  $5009306.25313 + 5297256.693213219(x11)^1 + -2393818.6919892314(x11)^2 + 599247.626753357(x11)^3 + -2393818.6919892314(x11)^2 + 599247.626753357(x11)^3 + -2393818.6919892314(x11)^4 + -2393818.691989214(x11)^4 + -23938186(x11)^4 + -23938186(x11)^4 + -23988186(x11)^4 + -239886(x11)^4 + -239886(x11)^4 + -239886(x11)^4 + -239886(x11)^4 + -239886(x11)^4 + -239886(x$ 89748.1335785689(x11)^4 8041.845497556426(x11)^5 -399.19240160014084(x11)^6 8.468590131107405(x11)^7)^(-0.000162) (50034324.8586 -60491005.1313073(x11)^1 31914800.4029375(x11)<sup>2</sup> -9597504.661061885(x11)^3 1799330.9451521747(x11)<sup>4</sup> 215355.0074043626(x11)^5 16069.26426467441(x11)^6 -683.4754869558321(x11)^7 679917353.6630732(x11)^1 12.687026413644046(x11)^8)^(-0.000342) (-499756439.857 -32440887.440528728(x11)^4 410198347.66709447(x11)^2 144036552.8084949(x11)^3 4860170.23691915(x11)^5 -484343.0292653361(x11)^6 30960.502486775225(x11)^7 1151.9249780154469(x11)^8 +19.00678114403602(x11)^9)^(0.000068) (4991703314.2 -2058028703.9973626(x11)^3 7547478883.145186(x11)^1 5124928685.519588(x11)^2 +541262075.5462563(x11)^4 -97416515.87790239(x11)^5 12151325.785910485(x11)^6 1037265.6676011045(x11)^7 +57991.15610277172(x11)^8 +-1917.4781157144344(x11)^9 28.474578492937844(x11)^10)^(0.000346) (-49858490915.5 +82940196672.24797(x11)<sup>1</sup> 28295954425.82495(x11)<sup>3</sup> -8511210829.002695(x11)^4 62599162927.88958(x11)<sup>2</sup> +1788795100.8762655(x11)^5 -268045310.48417825(x11)^6 28637612.96797962(x11)^7 2137841.5024334732(x11)^8 +106203.39581659783(x11)^9 +-3159.8890296417635(x11)^10  $42.658544558708364(x11)^{1})^{(0.000223)} * (2.5 + -0.08(x21)^{1} + 0.0008(x21)^{2})^{(0.000079)} * (-1.0 + 0.2(x21)^{1} + 0.0008(x21)^{2})^{(0.000079)} * (-1.0 + 0.2(x21)^{1})^{(0.00023)} * (-1.0 + 0.2(x21)^$ + -0.0048(x21)^2 + 3.20000000000000005e-05(x21)^3)^(-0.007722) \* (3.5 + -0.4(x21)^1 + 0.0168(x21)^2 + -0.0048(x21)^2 + -0.004(x21)^2 + -0.0048(x21)^2 + -0.004(x21)^2 + -0.000256000000000000004(x21)^3 + $1.280000000000000002e-06(x21)^4)^(0.005482)$ (-2.0) $0.70000000000001(x21)^{1} + -0.0448000000000000006(x21)^{2} + 0.001152(x21)^{3} + -1.280000000000001e^{-1} + 0.001152(x21)^{3} + 0.001152(x21)^{4} + 0.001152(x21)^{$  $0.00384(x21)^3 + 7.04000000000000002e - 05(x21)^4 + -6.144e - 07(x21)^5 + 2.0480000000000004e - 09(x21)^6)^6$ 0.004632) \*  $(5.5 + -2.4(x21)^1 + 0.36960000000000004(x21)^2 + -0.025344000000000002(x21)^3 + 0.004632)$ 0.00091520000000000002(x21)^4 -1.86368e-05(x21)^5 + 2.15040000000000003e-07(x21)^6 1.3107200000000002e-09(x21)^7 3.2768000000000007e-12(x21)^8)^(0.006005) + -1.14688e-06(x21)^6 + 1.1141120000000002e-08(x21)^7 + -5.89824e-11(x21)^8  $05(x21)^5$  $1.310720000000003e-13(x21)^9)^(-0.014043) * (6.5 + -4.4(x21)^1 + 1.0296(x21)^2 + -0.109824(x21)^3 + -0.109824(x21)^4 + -0.10982(x21)^4 + -0.10982(x21)^4 + -0.10982(x21)^4 + -0.10982(x21)^4 + -0.10982(x$ -2.6214400000000006e-12(x21)^9 6.684672000000002e-08(x21)^7 + 5.603328e-10(x21)^8  $5.242880000000001e-15(x21)^10)^(-0.006226) * (-5.0 + 5.72(x21)^1 + -1.6016(x21)^2 + 0.20592(x21)^3 + -1.6016(x21)^2 + 0.20592(x21)^2 + 0.205$ 0.014643200000000004(x21)^4 0.0006336512(x21)^5 -1.7547264000000002e-05(x21)^6 +  $1.1534336000000002e-13(x21)^{10} + 2.0971520000000006e-16(x21)^{11}^{-0.008345} * (7.5 + -7.28(x21)^{1} + 2.0971520000000006e^{-16(x21)^{-0.008345}} * (7.5 + -7.28(x21)^{-1} + 2.0971520000000006e^{-16(x21)^{-0.008345}} * (7.5 + -7.28(x21)^{-0.008345}) * (7.5 + -$ 2.4024(x21)<sup>2</sup> -0.36608000000000007(x21)^3 0.031116800000000003(x21)^4

```
0.0016293888000000003(x21)^5
                                                                             5.5566336e-05(x21)^6
                                                                                                                                       -1.2700876800000001e-06(x21)^7
                                                                   +
                                                                         -2.0185088e-10(x21)^9 + 1.3264486400000004e-12(x21)^10
1.9611648000000007e-08(x21)^8
                                                                  +
5.0331648000000014e-15(x21)^11
                                                                  + 8.388608000000002e-18(x21)^12)^(-0.007656) * (2.93540906646
0.6173407012567852(x22)^1
                                                                      0.03912171744339577(x22)^2)^{-0.012589}
                                                                                                                                                                        (-2.16793777185
1.7639796361885463(x22)^1 + -0.2590240704573924(x22)^2 + 0.010943137746404413(x22)^3)^(0.000434)
0.0030610175514417938(x22)^4)^(0.003151)
                                                                                                (-6.99107669587
                                                                                                                                              8.835598437024592(x22)^1
3.1694341823223886(x22)^2
                                                                     0.48924778667622765(x22)^3
                                                                                                                                             -0.033778221651574486(x22)^4
                                                                                                                                                                                                               +
0.0008562286857179843(x22)^5)^(-0.001026)
                                                                                                    (13.5800429435
                                                                                                                                                   -17.57348371178022(x22)^1
                                                                                                                                                                                                               +
                                                                  -1.8697157459919729(x22)<sup>3</sup>
8.440451670856229(x22)<sup>2</sup>
                                                                                                                                         0.20833980916384495(x22)^4
0.01133814433059843(x22)^5
                                                                      0.00023950452747356206(x22)^6)^(0.002363) *
                                                                                                                                                                       (-18.7729901082
                                                                                                                                                                                                               +
                                                                    -20.374243410638687(x22)^2
                                                                                                                                           5.998167292130176(x22)<sup>3</sup>
33.46785035443907(x22)^1
                                                                                                                                  +
0.9490236917175753(x22)^4
                                                                     0.08244384626037057(x22)^5
                                                                                                                                             -0.003700093720941212(x22)^6
                                                                                                                                                                                                               +
6.699427341917821e-05(x22)^7)^(-0.014582)
                                                                                                                                                 -61.820734303523096(x22)^1
                                                                                                                                                                                                               +
                                                                                                  (32.0588079526
                                                                                                                                           3.5639578746912157(x22)<sup>4</sup>
45.886997521976866(x22)^2
                                                           +
                                                                    -17.067286588426423(x22)^3
0.4360760203440587(x22)^5
                                                                    0.03098779217702902(x22)^6
                                                                                                                                           -0.0011828471435576303(x22)^7
                                                                                                                                                                                                               +
1.873965690046943e-05(x22)^8)^(-0.002801) * (-47.7735818487
                                                                                                                                             111.65785638888039(x22)^1
98.19055232416429(x22)^2
                                                                      44.504738639243634(x22)^3
                                                                                                                                               -11.690672593524418(x22)^4
                                                                                                                                                                                                               +
1.8768841747762284(x22)^5
                                                                  -0.18666905330586098(x22)^6
                                                                                                                                        0.011211454996426621(x22)^7
                                                                       5.241862070061379e-06(x22)^9)^(-0.004902) * (77.5841461135)
0.0003722246255950585(x22)^8
198.2503338802367(x22)^1
                                                                      202.05183163229907(x22)^2
                                                                                                                                               -108.62024912843975(x22)^3
                                                                                                                                                                                                               +
34.68615272730915(x22)^4
                                                                    -6.976312436301775(x22)^5
                                                                                                                                         0.9059920694619837(x22)^6
                                                          +
0.07577587543760797(x22)^7
                                                           +
                                                                   0.003938828816490198(x22)^8
                                                                                                                                  +
                                                                                                                                          -0.00011568752932247353(x22)^9
                                                                                                                                                                                                               +
1.4662551244926935e-06(x22)^{10}(0.010943) * (-119.24709307
                                                                                                                                             347.30138289182594(x22)<sup>1</sup>
                                                                      251.73738646724274(x22)^3
403.191065986067(x22)<sup>2</sup>
                                                                                                                                                 -95.24471038463194(x22)^4
                                                                                                                                                                                                               +
23.2222089300434(x22)^5
                                                                  -3.7642651744862587(x22)^6
                                                                                                                                         0.4094497272874085(x22)^7
0.029516792101598133(x22)^8 + 0.0013518500044598723(x22)^9 +
                                                                                                                                         -3.5596162868453386e-05(x22)^10
4.1014129356438983e-07(x22)^11)^(0.018078)
                                                                                                      (189.800347404
                                                                                                                                                   -601.8769399901864(x22)^1
784.9352714507482(x22)^2
                                                                    -559.7431201618014(x22)^3
                                                                                                                                         245.93430920331707(x22)^4
70.91681730990084(x22)^5
                                                                      13.897437624731017(x22)^6
                                                                                                                                               -1.8808181169495004(x22)^7
0.17573591718882944(x22)^8 + -0.011124281320128302(x22)^9 + 0.00045523408878934523(x22)^{10} + 0.0004552340887893452(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.000455234088789442(x22)^{10} + 0.0004562(x22)^{10} + 0.0004562(x22)^{10} + 0.0004562(x22)^{10} + 0.000462(x22)^{10} + 0.00046(x22)^{10} + 0.0004(x22)^{10} +
1.086214760130809e-05(x22)^{11} + 1.1472483736066849e-07(x22)^{12}(0.000991) * (2.74606481899 + 1.7472483736066849e-07(x22)^{12}(0.000991) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.74606481899) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.7460648189) * (2.74606481
0.08731058577215035(x23)^1
                                                                                                                                                                 *
                                                                      0.0008484993758226467(x23)^2)^(-0.004187)
                                                                                                                                                                      (-1.64099011069
0.23638288185234613(x23)^{1} + -0.005395092838649867(x23)^{2} + 3.4953630311952496e - 05(x23)^{3})^{(-0.003026)} + 0.005395092838649867(x23)^{2} + 0.005395092867(x23)^{2} + 0.005395092867(x23)^{2} + 0.005395092867(x23)^{2} + 0.005395092867(x23)^{2} + 0.005395092867(x23)^{2} + 0.0053967(x23)^{2} + 0.0057(x23)^{2} + 0.0057(x23)^{2} + 0.0057(x23)^{2} + 0.0057(x23)^{2} + 0.0057(x
                                                          -0.5224891827959917(x23)^1
                                                                                                                                   0.020323917036160124(x23)^2
          (4.85141988523
                                                                 + 1.4399023815428423e-06(x23)^4)^(0.000551) * (-4.52195749364
0.00029633191012151693(x23)<sup>3</sup>
                                                                                                                                                                                                               +
1.0296722505919118(x23)^1
                                                                  -0.05920448344585807(x23)^2 + 0.0014303478655443675(x23)^3
1.5259109686998814e-05(x23)<sup>4</sup>
                                                                 + 5.9316267004854474e-08(x23)^5)^(-0.000308) * (8.85217282529
                                                                     0.14757486458613892(x23)<sup>2</sup>
                                                                                                                                            -0.005174147230068629(x23)^3
1.8873396446641753(x23)<sup>1</sup>
                                                                                                                                  +
8.982391055112274e-05(x23)^4
                                                                     -7.543123223233193e-07(x23)^5 +
                                                                                                                                             2.4435125439692883e-09(x23)^6)^(-
0.000289)
                      * (-10.1204438189
                                                                            3.2939445380079198(x23)<sup>1</sup>
                                                                                                                                     +
                                                                                                                                              -0.33132348473626444(x23)^2
0.015615367461877668(x23)^3 + -0.0003882666339967867(x23)^4 + 5.239685979530985e-06(x23)^5 +
                                                                        1.0065963105949695e-10(x23)^7)^(0.002590) * (16.7172127352)
3.6252566126077824e-08(x23)^6
5.5521615005211356(x23)^1
                                                                                                                                                -0.0415708225186387(x23)^3
                                                                        0.6903463641549001(x23)^2
                                                                                                                                     +
                                                                    -2.6345521978136247e-05(x23)^5 + 2.902395155391488e-07(x23)^6 +
0.0013763629393361006(x23)^4 +
                                                                          4.146637736745498e-12(x23)^8)^(-0.000480) * (-21.1916301348
1.7067560924444467e-09(x23)^7
9.121129486173478(x23)^1
                                                                   -1.3605604261305018(x23)<sup>2</sup>
                                                                                                                                         0.10093108702787974(x23)<sup>3</sup>
0.004241380976610055(x23)^4 +
                                                                   0.00010729749404564761(x23)^5 + -1.6641941919635388e-06(x23)^6
1.5473062984611584e-08(x23)^7
                                                                       -7.909786216271895e-11(x23)^8 +
                                                                                                                                           1.7081926824904215e-13(x23)^9)^(-
0.001150) *
                                                                         -14.693924686850202(x23)^1
                                                                                                                                             2.5690548062091696(x23)<sup>2</sup>
                            (32.3171588585
0.22839683365911267(x23)<sup>3</sup>
                                                                     0.011770913611620318(x23)^4
                                                                                                                                             -0.000375789886683393(x23)^5
7.65704308887575e-06(x23)^6
                                                                    -9.964373958301611e-08(x23)^7
                                                                                                                                             8.0090580275279e-10(x23)^8
3.620453697801532e-12(x23)^9
                                                                        7.036839062782375e-15(x23)^{10}(0.000901) * (-43.1839753551
                                                                      -4.68977096280099(x23)^2
                                                                                                                                         0.4889791868329037(x23)<sup>3</sup>
23.312221038931156(x23)<sup>1</sup>
0.030115378610495114(x23)^4
                                                                    0.0011740744228021748(x23)^5
                                                                                                                                          -3.0045167439593638e-05(x23)^6
5.111474721512043e-07(x23)^7
                                                                    -5.723181978605444e-09(x23)^8 + 4.049563368765948e-11(x23)^9
                                                                        2.8988008497558705e-16(x23)^11)^(-0.000655) * (63.3292070332
1.6405763409193344e-13(x23)^10
                                                                                                                                                 -1.001170627735486(x23)^3
36.535642679087516(x23)<sup>1</sup>
                                                                          8.331086782875985(x23)<sup>2</sup>
0.0722008852078597(x23)^4
                                                                -0.003353211458884765(x23)^5 + 0.00010438820047731447(x23)^6
2.2214151638885842e-06(x23)^7
                                                                      3.2385713556689205e-08(x23)^8 + -3.179730512181829e-10(x23)^9
2.008880728874991e-12(x23)^10
                                                                                  -7.372686486670542e-15(x23)^11
                                                                                                                                                                      1.1941507105070528e-
                                                                            (8.56983268754
17(x23)^12)^(0.001762)
                                                                                                                                         -2.6211393219770898(x24)^1
                                                                                                                                                                                                              +
0.21284119545083965(x24)^2)^(0.008221)
                                                                                             (-27.4024889238
                                                                                                                                           15.142883840680431(x24)^1
```

```
(107.534901147
2.56521757876012(x24)^2
                                0.1388668333338812(x24)^3)^(0.000408)
                             +
                                                                      -2.2315457069312283(x24)^3
                                                                                                     +
76.74520515038552(x24)^1
                                  19.972590449291033(x24)<sup>2</sup>
                                                                +
0.09060274896188505(x24)^4)^(-0.001112)
                                              (-398.592979082
                                                                 +
                                                                      362.682849740952(x24)^1
                                   21.857174883714514(x24)^3
127.74497413644511(x24)^2
                             +
                                                                 +
                                                                      -1.8199465868493743(x24)^4
                                                                                                     +
0.05911316563051156(x24)^5)^(0.000359)
                                               (1499.7980203
                                                                       -1641.016017764925(x24)^1
729.8626858514285(x24)^2
                                -168.92427636060793(x24)^3
                                                                   21.481457009790343(x24)^4
1.4248945678992953(x24)^5
                                  0.03856799480035987(x24)^6)^{-0.003764}
                                                                                 (-5620.70852153
                                                                                                     +
7207.848989292211(x24)^1
                                 -3875.090222506797(x24)^2
                                                                    1132.976724471588(x24)^3
194.69362286470152(x24)^4
                                   19.68072196951026(x24)^5
                                                                      -1.0846069001647491(x24)^6
0.025163433679363134(x24)^7)^(0.000137)
                                                (21086.9675707
                                                                       -30983.78901459419(x24)^1
                                                                                                     +
                                  -6910.996388766685(x24)^3
                                                                   1499.8878306922961(x24)^4
19540.716706317824(x24)^2
                             +
204.66740555081992(x24)^5
                                   17.159310883828663(x24)^6
                                                                 +
                                                                      -0.8087367019282494(x24)^7
                                                                                                     +
0.016417716238900724(x24)^8)^(-0.000603) * (-79088.4843516
                                                                     131024.4524578678(x24)^1
94843.34922014095(x24)^2
                                   39380.61169475506(x24)^3
                                                                      -10340.02008905185(x24)^4
                                                                                                     +
                             +
1781.1461719898227(x24)^5
                             +
                                  -201.3854539845452(x24)^6
                                                                     14.4193509043854(x24)^7
0.5936117894364721(x24)^8
                             +
                                 0.01071163061192714(x24)^9)^(0.001839)
                                                                         * (296650.727539
546997.910183471(x24)^1
                                  446970.9132805588(x24)^2
                                                               +
                                                                     -213177.38733315887(x24)^3
65733.93835387862(x24)^4
                                 -13697.223142553301(x24)^5
                                                               +
                                                                    1953.987753055403(x24)^6
188.51246586758853(x24)^7
                                   11.776180638194766(x24)^8
                                                                 +
                                                                       -0.430331216108445(x24)^9
                                                                                                     +
0.006988732701720586(x24)^{10}(-0.001134) * (-1112676.1349)
                                                                    2260043.1794947395(x24)<sup>1</sup>
2057711.8205511854(x24)^2
                                   1108665.7612317698(x24)^3
                                                                      -392827.0137382898(x24)^4
                                                                                                     +
                                                                   2017.7808589442998(x24)^7
96134.02956634814(x24)^5
                                -16585.267336510624(x24)^6
                                                              +
                                   9.40140104726536(x24)^9
                                                               +
                                                                     -0.3088434381935732(x24)^10
169.70996891603284(x24)^8
                                                                                                     +
0.004559752529340763(x24)^{11}^{-0.001253}
                                                                       -9258504.153257154(x24)^1
                                                (4173442.91344
                                                                                                     +
                                 -5583339.377419115(x24)^3
9294272.457593497(x24)^2
                                                                    2235758.916298232(x24)^4
                             +
                                                                                                     +
628810.9655395624(x24)^5
                                  127398.01406785696(x24)^6
                                                                      -18738.709414122077(x24)^7
1986.5078883542842(x24)^8
                             +
                                 -148.06519684846344(x24)^9
                                                                    7.367647215587108(x24)^10
0.2198213051432041(x24)^11
                                 0.002974980445841172(x24)^{12}^{0.000130}
                                                                                (3.80612244898
                                                                             *
                                  0.16326530612244897(x25)^2)^{-0.001097}
1.4693877551020407(x25)^1
                                                                                 (-4.93002915452
5.096209912536443(x25)^1 + -1.2594752186588922(x25)^2 + 0.0932944606413994(x25)^3)^(-0.004433)
(13.4425239484 + -15.023740108288209(x25)^1 + 5.987505206164096(x25)^2 + -0.959600166597251(x25)^3
0.05331112036651394(x25)^4)^(0.000960)
                                              (-25.065032427
                                                                    40.64627833640744(x25)<sup>1</sup>
22.72196108764205(x25)^2
                                  5.795680371273873(x25)^3
                                                                +
                                                                      -0.6854286904266078(x25)^4
0.03046349735229368(x25)^5)^(-0.009879)
                                                                      -104.38956557216804(x25)^1
                                               (55.5818451496
                                 -26.927555695331023(x25)^3
                                                                    5.021037152886977(x25)^4
75.66683949714829(x25)^2
                                                                            *
0.4700082448639596(x25)^5
                             +
                                  0.017407712772739243(x25)^6)^(-0.000109)
                                                                                  (-113.288283672
                                                                                                     +
258.97365893462745(x25)<sup>1</sup>
                                  -231.50109223197808(x25)^2
                                                                    106.6847997008049(x25)^3
27.612984385757624(x25)^4
                              +
                                   4.047293219661874(x25)^5
                                                                      -0.3133388299093064(x25)^6
                                                                                                     +
0.009947264441565282(x25)^7)^(-0.003641)
                                                                       -626.8502909293833(x25)^1
                                                (240.302312864
                                                                                                     +
667.6066313477256(x25)<sup>2</sup>
                                -379.69112481072625(x25)^3
                                                                   126.94652252523545(x25)^4
25.716165397556647(x25)^5
                                   3.101059689657977(x25)^6
                                                                +
                                                                      -0.2046294399407715(x25)^7
                                                                                                     +
0.005684151109465875(x25)^8)^(-0.000771) * (-500.060520835)
                                                                +
                                                                     1489.6712679488598(x25)^1
                                    1251.15331058262(x25)<sup>3</sup>
1843.4018403361063(x25)^2
                                                                      -515.7872877138342(x25)^4
                                                                                                     +
                                                               +
                             +
134.62085924561833(x25)^5
                                 -22.355766313529287(x25)^6
                                                                   2.2882768323535485(x25)^7
0.1315474971047817(x25)^8
                             +
                                 0.003248086348266214(x25)^9)^(-0.004765)
                                                                                (1050.13902643
3490.053267130671(x25)^1
                             +
                                   4923.810254058753(x25)^2
                                                                      -3890.932725450929(x25)^3
1914.3083947861207(x25)^4
                             +
                                  -615.1873513562243(x25)^5
                                                                    131.3114018283421(x25)^6
18.45423459384223(x25)^7
                             +
                                  1.6401676027905716(x25)^8
                                                               +
                                                                     -0.08352222038398836(x25)^9
0.0018560493418664078(x25)^{10}(-0.000430) * (-2195.72554712)
                                                                     8084.2594340595515(x25)<sup>1</sup>
                                   11567.708128610482(x25)^3
12812.140679889642(x25)^2
                                                                       -6630.110141993864(x25)^4
                                                                                                     +
                                 -666.8377534486214(x25)^6
2541.179984119599(x25)<sup>5</sup>
                                                                   120.20055602515053(x25)^7
                                 1.1487619676623162(x25)^9
14.631303249409392(x25)^8
                                                                   -0.052499681384221245(x25)^10
0.0010605996239236616(x25)^11)^(-0.003733)
                                                (4600.58380902
                                                                       -18553.314161661972(x25)^1
                                                                                                     +
                             +
                                 -33175.825708055825(x25)^3
                                                                   21744.665186689806(x25)^4
32641.271170834356(x25)^2
9707.909831804953(x25)^5
                             +
                                   3035.5170979650266(x25)^6
                                                                       -671.683054298614(x25)^7
                                                                   0.7895785414531687(x25)<sup>1</sup>0
104.66921562434815(x25)^8
                                 -11.231181838981618(x25)^9
                                 0.0006060569279563781(x25)^{12}(-0.002382) * (8.56983268754)
0.03272707410964441(x25)^11
2.6211393219770898(x31)<sup>1</sup>
                                  0.21284119545083965(x31)<sup>2</sup>)<sup>(0.010854)</sup>
                                                                                 (-27.4024889238
15.142883840680431(x31)<sup>^</sup>1
                               -2.56521757876012(x31)^2 + 0.1388668333338812(x31)^3)^(0.010771)
* (-398.592979082
0.09060274896188505(x31)^4)^(0.001698)
                                                                     362.682849740952(x31)<sup>1</sup>
127.74497413644511(x31)^2
                                   21.857174883714514(x31)^3
                                                                +
                                                                      -1.8199465868493743(x31)^4
                                                                                                     +
0.05911316563051156(x31)^5)^(-0.005169)
                                                (1499.7980203
                                                                 +
                                                                       -1641.016017764925(x31)^1
                                                                                                     +
```

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729.8626858514285(x31)^2
                                  -168.92427636060793(x31)^3
                                                                       21.481457009790343(x31)^4
1.4248945678992953(x31)^5
                               +
                                                                                                          +
                                    0.03856799480035987(x31)^6)^(-0.009332)
                                                                                      (-5620.70852153
                                                                       1132.976724471588(x31)^3
7207.848989292211(x31)^1
                                   -3875.090222506797(x31)<sup>2</sup>
194.69362286470152(x31)<sup>4</sup>
                               +
                                     19.68072196951026(x31)<sup>5</sup>
                                                                   +
                                                                         -1.0846069001647491(x31)^6
                                                                                                          +
0.025163433679363134(x31)^7)^(-0.002896)
                                                   (21086.9675707
                                                                           -30983.78901459419(x31)^1
                                                                                                          +
19540.716706317824(x31)^2
                                    -6910.996388766685(x31)^3
                                                                  +
                                                                       1499.8878306922961(x31)^4
204.66740555081992(x31)^5
                                     17.159310883828663(x31)^6
                                                                    +
                                                                          -0.8087367019282494(x31)^7
                                                                                                          +
0.016417716238900724(x31)^8)^(0.000803)
                                                (-79088.4843516
                                                                         131024.4524578678(x31)<sup>1</sup>
94843.34922014095(x31)<sup>2</sup>
                              +
                                     39380.61169475506(x31)<sup>3</sup>
                                                                          -10340.02008905185(x31)^4
                                                                                                          +
1781.1461719898227(x31)^5
                                    -201.3854539845452(x31)^6
                                                                        14.4193509043854(x31)^7
0.5936117894364721(x31)^8
                              +
                                   0.01071163061192714(x31)^9)^(0.004633)
                                                                                   (296650.727539
546997.910183471(x31)<sup>1</sup>
                                    446970.9132805588(x31)^2
                             +
                                                                   +
                                                                         -213177.38733315887(x31)^3
                                                                       1953.987753055403(x31)^6
65733.93835387862(x31)^4
                                   -13697.223142553301(x31)^5
                                                                  +
188.51246586758853(x31)^7
                                     11.776180638194766(x31)^8
                                                                          -0.430331216108445(x31)^9
                                                                                                          +
0.006988732701720586(x31)^{10}(-0.001431) * (-1112676.1349)
                                                                        2260043.1794947395(x31)<sup>1</sup>
2057711.8205511854(x31)^2
                                     1108665.7612317698(x31)^3
                                                                          -392827.0137382898(x31)^4
                                                                                                          +
96134.02956634814(x31)^5
                                  -16585.267336510624(x31)^6
                                                                  +
                                                                       2017.7808589442998(x31)^7
169.70996891603284(x31)^8
                                     9.40140104726536(x31)^9
                                                                        -0.3088434381935732(x31)^10
                                                                                                          +
0.004559752529340763(x31)^11)^(-0.008383)
                                                    (2.5315959564
                                                                           -5.018950693325019(x32)^1
                                                                                                          +
3.0997632652673763(x32)^2)^(0.002724)
                                               (-1.07942518125
                                                                       12.685435092916784(x32)<sup>1</sup>
18.74491388730166(x32)<sup>2</sup>
                                   7.718053570538131(x32)^3)^(-0.007084)
                                                                                  (3.65997639091
25.729067655696447(x32)<sup>1</sup>
                                      66.27030839028093(x32)<sup>2</sup>
                                                                           -62.2302359574285(x32)^3
                                                                                                          +
                                +
19.217064601402132(x32)^4)^(-0.001073)
                                               (-2.28238518112
                                                                   +
                                                                        45.80060958291606(x32)<sup>1</sup>
                                    282.72711422114895(x32)^3
                                                                    +
178.90095282721109(x32)<sup>2</sup>
                                                                          -193.68265159485995(x32)^4
                                                                                                          +
47.848277874639614(x32)^5)^(0.021354)
                                                 (4.95644582155
                                                                          -74.76563432043051(x32)^1
                                                                                                          +
                                                                      1075.1539991341717(x32)^4
408.3850391683655(x32)^2
                                   -953.1157775806399(x32)^3
                                    119.13670183539277(x32)^6)^(0.001394)
578.6969982292733(x32)^5
                              +
                                                                                     (-3.69276537911
                                                                                                          +
114.75827096073336(x32)^1
                                    -830.4533216327058(x32)^2
                                                                        2655.33445869967(x32)^3
4346.69257569351(x32)^4
                                   3795.6617824817736(x32)^5
                                                                         -1681.0370318933144(x32)^6
296.6366681242273(x32)^7)^(0.005367)
                                                (6.50293063153
                                                                          -168.2411974275794(x32)^1
                                   -6467.070812801428(x32)^3
1551.3245569845708(x32)^2
                                                                       14298.108041834059(x32)^4
17895.11933525913(x32)^5
                               +
                                     12720.15102276254(x32)^6
                                                                          -4783.529858217605(x32)^7
738.5911437889258(x32)^8)^(0.002526)
                                              (-5.39969039771
                                                                       238.0732430958493(x32)^1
2715.508754994941(x32)^2
                                    14243.192960918686(x32)^3
                                                                         -40576.781162816354(x32)^4
                              +
67876.81827249436(x32)^5
                                                                      41017.408249596956(x32)^7
                                   -68516.21662203012(x32)^6
                              +
13399.243300329423(x32)^8
                                   1839.0068939655796(x32)^9)^(-0.003905)
                                                                                   (8.39715615409
                                                                         -29004.751111545622(x32)^3
327.58611862799046(x32)^1
                                     4515.199354318519(x32)<sup>2</sup>
                                                                   +
                                                                                                          +
102957.8837089283(x32)^4
                                   -219958.14411118874(x32)^5
                                                                       294395.9193493291(x32)^6
248494.22879389903(x32)^7
                               +
                                     128399.37000963688(x32)^8
                                                                          -37069.52533203148(x32)^9
                                                                                                          +
4578.915391137453(x32)^10)^(-0.002424)
                                               (-7.51102409384
                                                                   +
                                                                        440.6719799648525(x32)<sup>1</sup>
7201.59316820116(x32)^2
                                    55465.05655465556(x32)<sup>3</sup>
                                                                   +
                                                                          -239177.6291099075(x32)^4
                                                                                                          +
                                   -1072578.7065994453(x32)^6
                                                                       1192893.309843166(x32)^7
631854.0212843643(x32)^5
                                                                  +
                                   392583.01771279355(x32)^9
                                                                   +
864142.012280376(x32)^8
                                                                         -101528.7341804784(x32)^10
                                                                                                          +
11400.97202897592(x32)^11)^(0.000179)
                                                                           -382.0408163265306(x33)^1
                                                                                                          +
                                                 (89.8975510204
408.1632653061224(x33)^2)^(0.177571)
                                               (-1181.00153936
                                                                   +
                                                                        7634.07580174927(x33)^1
16373.177842565596(x33)^2
                                   11661.807580174926(x33)^3)^(0.067390)
                                                                                   (15717.1516038
135467.93102873798(x33)^1
                                      436641.0662224073(x33)^2
                                                                           -623740.1082882131(x33)^3
                                                                                                          +
333194.50229071215(x33)^4)^(0.033541)
                                               (-208964.397049
                                                                       2252798.5906348536(x33)<sup>1</sup>
9692653.965609564(x33)^2
                                    20804093.532456707(x33)^3
                                                                         -22276432.438864753(x33)^4
9519842.922591776(x33)^5)^(-0.026973)
                                                                         -35958107.425146446(x33)^1
                                                (2778450.72894
                                                                                                          +
193533663.12063843(x33)^2
                               +
                                    -554489681.0002632(x33)^3
                                                                       891937203.0361495(x33)^4
763763397.9039344(x33)^5
                                    271995512.0740507(x33)^6)^(-0.015577)
                              +
                                                                                     (-36942875.6927
                                                                                                          +
                                   -3605503396.480253(x33)^2
557942744.3781046(x33)^1
                                                                      12923048301.575016(x33)^3
                               +
27746760482.452023(x33)^4
                                     35687007964.36857(x33)^5
                                                                          -25458779930.13114(x33)^6
                                                                                                          +
7771300344.9728775(x33)^7)^(-0.090257)
                                                                          -8480044208.623276(x33)^1
                                                                                                          +
                                                 (491200588.191
63958418734.90402(x33)^2
                                    -275259510365.21(x33)^3
                                                                      739351840150.1798(x33)^4
1269187099738.5676(x33)^5
                               +
                                      1359777060821.353(x33)^6
                                                                          -831307099759.3842(x33)^7
                                                                                                          +
222037152713.51077(x33)^8)^(-0.058301)
                                               (-6531110688.18
                                                                   +
                                                                        126866665164.9603(x33)<sup>1</sup>
1093896901648.044(x33)^2
                                    5495073225579.062(x33)<sup>3</sup>
                                                                         -17723000998245.953(x33)^4
                                                                                                          +
                              +
38059495929973.62(x33)^5
                                                                      49958765371333.445(x33)^7
                                   -54419191625868.76(x33)^6
26720585349408.773(x33)^8
                              +
                                    6343918648957.45(x33)^9)^(-0.087744)
                                                                                  (86839079486.2
1874511669687.9185(x33)<sup>1</sup>
                               +
                                     18187767728014.953(x33)<sup>2</sup>
                                                                          -104455916810178.94(x33)^3
                                                                                                          +
393244582238654.6(x33)^4
                                  -1014012101285221.8(x33)^5
                                                                       1813716726107184.5(x33)^6
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2222022802033178.0(x33)^7
                                                 1784463657557479.5(x33)^8
                                                                                                  -848272550774881.8(x33)^9
                                         +
181254818541641.4(x33)^10)^(-0.093868) * (-1.15463143786e+12
                                                                                                27419148789097.484(x33)<sup>1</sup>
295660016424035.2(x33)<sup>2</sup>
                                       +
                                               1910880263779525.8(x33)^3
                                                                                                 -8224973607512302.0(x33)^4
                                                                                                                                            +
2.475629037950254e + 16(x33)^5 + -5.3169338782756504e + 16(x33)^6 + 8.148213830487754e + 16(x33)^7 + 16(x33)^6 +
8.732047352236707e+16(x33)^8 + 6.232094783335457e+16(x33)^9 +
                                                                                            -2.6659994452924856e+16(x33)^10
5178709101189754.0(x33)^11)^(-0.016501)
                                                                   (73.302222222
                                                                                                    -8.0444444444444(x34)^1
                                                                                                                                            +
0.222222222222222213(x34)^2)^(0.030618)
                                                               (-865.413481481
                                                                                              144.9377777777765(x34)^1
8.04444444444439(x34)^2
                                             0.14814814814814806(x34)^3\(\cdot(0.117826)
                                                                                                             (10383.4204543
2318.4803950617256(x34)^1
                                                  193.47259259259238(x34)^2
                                                                                                    -7.15061728395061(x34)<sup>3</sup>
                                                                                                                                            +
0.09876543209876534(x34)^4)^(0.020133)
                                                               (-124413.793334
                                                                                               34753.00595884769(x34)<sup>1</sup>
3872.1784362139865(x34)^2
                                                 215.11769547325076(x34)^3
                                                                                           +
                                                                                                  -5.958847736625508(x34)^4
                                                                                                  -499977.65373102785(x34)^1
                                                                 (1490890.41911
0.06584362139917688(x34)^5)^(-0.265168)
                                                                                                                                            +
                                              -5170.055198902598(x34)^3
                                                                                             215.21646090534946(x34)^4
69699.48451028795(x34)^2
                                       +
4.767078189300404(x34)^5
                                              0.043895747599451244(x34)^6)^(-0.008255)
                                                                                                                 (-17865649.8639
                                                                                                                                            +
                                                -1170486.703808612(x34)^2
6992236.9618016705(x34)^1
                                                                                         +
                                                                                                 108636.53804481(x34)^3
6037.6899131229875(x34)^4
                                                 200.93454046639198(x34)^5
                                                                                          +
                                                                                                 -3.7077274805669806(x34)^6
                                                                                                                                            +
0.02926383173296749(x34)^7)^(-0.283461)
                                                                  (214087965.339
                                                                                                    -95783448.9279536(x34)^1
18715664.71598141(x34)^2
                                             -2086035.3064142126(x34)^3
                                                                                              145063.93385398536(x34)^4
6444.969652187154(x34)^5
                                                178.65237616217007(x34)^6
                                                                                          +
                                                                                                  -2.824935223289128(x34)^7
                                                                                                                                            +
0.019509221155311656(x34)^8)^(-0.021931) * (-2565462451.16
                                                                                               1291520022.9947174(x34)^1
288520833.4876693(x34)<sup>2</sup>
                                                37539965.97000761(x34)^3
                                                                                         +
                                                                                                 -3135090.6495344415(x34)^4
                                                                                                                                            +
                                        +
                                        +
                                                                                              153.15987197073582(x34)^7
174277.65516524878(x34)^5
                                               -6448.677379667719(x34)^6
                                                                                                                                      +
                                              0.013006147436874435(x34)^9)^(0.024861)
                                                                                                             (30742492292.7
2.1187014174668453(x34)^8
                                        +
                                          +
17198866463.313526(x34)^1
                                                  4323782408.031707(x34)^2
                                                                                                  -643243443.0567905(x34)^3
                                                                                                                                            +
62711673.88386668(x34)^4
                                              -4186565.8356981087(x34)^5
                                                                                              193820.4914486608(x34)^6
6144.422439668734(x34)^7
                                                127.65273586343514(x34)^8
                                                                                                  -1.569408457382848(x34)^9
                                                                                                                                            +
0.008670764957916289(x34)^{10}(-0.005841) * (-368393944533.0)
                                                                                                 226736463495.4544(x34)<sup>1</sup>
63351031198.970566(x34)<sup>2</sup>
                                                   10606785852.26973(x34)^3
                                                                                                   -1182414736.25365(x34)^4
92151399.351503(x34)^5
                                                                                            203203.19853247242(x34)^7
                                            -5123362.476566242(x34)^6
                                               104.02634648060621(x34)^9
5634.505937780471(x34)^8
                                                                                                -1.1508995354140878(x34)^10
0.0057805099719441914(x34)^{11}^{0.126011}
                                                                   (29.8593433327
                                                                                                  -0.1865565898818611(x35)^1
0.0002963567750307563(x35)^2)^(-0.005527)
                                                            * (-216.312314399
                                                                                               2.1199763846128707(x35)<sup>1</sup>
0.006812778693190302(x35)<sup>2</sup>
                                                7.21501582545968e-06(x35)^3)^(0.010655) *
                                                                                                               (1637.36405185
21.34904612360006(x35)<sup>1</sup>
                                            0.10352101335995448(x35)^2
                                                                                            -0.00022114923735249515(x35)^3
1.7565467621326064e-07(x35)^4)^(0.002382) * (-12320.837663
                                                                                               201.31219206955421(x35)<sup>1</sup>
1.3062069432458416(x35)<sup>2</sup>
                                       +
                                             0.004207702472102778(x35)^3
                                                                                               -6.730043741707096e-06(x35)^4
                                                                                                                                            +
4.2764376436582025e-09(x35)^5)^(0.001023)
                                                            *
                                                                    (92784.560584
                                                                                                   -1821.252295735435(x35)^1
14.806785193729098(x35)^2 + -0.06382221768511107(x35)^3
                                                                                           0.0001538349050268929(x35)^4
1.966172243468902e-07(x35)^5
                                               1.0411290672326726e-10(x35)^6)^(-0.005489) * (-698660.137232
                                          +
                                              -156.49508180810338(x35)<sup>2</sup>
16013.483198478565(x35)^1
                                                                                               0.845331633136365(x35)^3
0.0027258750455419357(x35)^4 +
                                                5.247584217014324e-06(x35)^5
                                                                                                 -5.58458336550307e-09(x35)^6
                                                                                                  -137896.45857349108(x35)^1
2.534702537389343e-12(x35)^7)^(0.000762)
                                                                                           +
                                                                                                                                            +
                                                                  (5260926.33641
                                            -10.223778837403732(x35)^3
1574.245197705336(x35)<sup>2</sup>
                                                                                      +
                                                                                            0.04131423091897041(x35)^4
0.0001063779945309104(x35)^5 + 1.704456577885029e-07(x35)^6
                                                                                              -1.5538359072784824e-10(x35)^7
                                                                                                                                            +
6.170913055117087e-14(x35)^8)^(-0.000219) *
                                                                 (-39614819.2903
                                                                                               1168742.1022528356(x35)<sup>1</sup>
15263.836861009808(x35)^2
                                                 115.82367839189496(x35)^3
                                                                                                  -0.562762451653172(x35)^4
0.001815731227653332(x35)^5
                                              -3.890356142619689e-06(x35)^6
                                                                                               5.33776092667973e-09(x35)^7
4.255789155662307e-12(x35)^8
                                          +
                                               1.5023525392859615e-15(x35)^9)^(0.001444) * (298299993.165
9782405.35455693(x35)<sup>1</sup>
                                               143843.52118709497(x35)^2
                                                                                                  -1248.920217142115(x35)^3
                                          -0.027508079840090092(x35)^5
                                                                                            7.38458860170229e-05(x35)^6
7.09083817443053(x35)^4
1.3546035333665211e-07(x35)^7 + 1.6250117738008648e-10(x35)^8
                                                                                               -1.151224496020101e-13(x35)^9
3.6575837840193836e-17(x35)^10)^(0.011633) * (-2246201917.21
                                                                                                  81054315.1713069(x35)<sup>1</sup>
1325141.6080128811(x35)^2
                                                 12956.389578639772(x35)^3
                                                                                                  -84.17884515745519(x35)^4
                                        +
0.3816049943742674(x35)^5 + -0.0012316804889930606(x35)^6
                                                                                           2.8304999074782916e-06(x35)^7
4.538838524101414e-09(x35)^8 + 4.836865715441704e-12(x35)^9
                                                                                              -3.083011431824981e-15(x35)^10
8.904647070041106e-19(x35)^11)^(-0.012532) * (3.08716152638
                                                                                                  -0.3156037238640666(x36)^1
                                                                                                                                            +
0.009624999202929753(x36)^2)^(-0.038808) * (-2.61033828997
                                                                                               0.9381178743152352(x36)<sup>1</sup>
0.0656823566834686(x36)^2
                                             0.0013354143881969826(x36)^3)^(0.020604) * (7.12532494799)
2.3192600762558366(x36)<sup>1</sup>
                                              0.26994213394180877(x36)<sup>2</sup>
                                                                                               -0.012150742362533213(x36)^3
                                                                                                                                            +
0.00018528121931279674(x36)^4)^(0.031215) * (-9.32302314219
                                                                                                 5.187389430326391(x36)<sup>1</sup>
                                               0.06375699698544725(x36)<sup>3</sup>
                                                                                                                                            +
0.8701430144204915(x36)<sup>2</sup>
                                                                                                 -0.00210730876908311(x36)^4
2.570672484395376e-05(x36)^5)^(-0.000404)
                                                                   (18.3565986616
                                                                                                   -10.91282772844702(x36)^1
                                                                                                                                            +
2.429105268312835(x36)^2 + -0.25360561975982526(x36)^3
                                                                                            0.013454167168417323(x36)^4
```

 $0.0003508526566631608(x36)^5 + 3.5666631764070424e-06(x36)^6)^(-0.002251) * (-28.1582720444)^6$  $22.044301068391782(x36)^1 + -6.169469694901181(x36)^2$ 0.8501478804720861(x36)<sup>3</sup>  $0.06368342178742432(x36)^4 + 0.0026390725293232117(x36)^5 +$ -5.6791966623705075e-05(x36)^6 4.948544122659789e-07(x36)^7)^(-0.026036) (49.970126301 -43.277194895302095(x36)^1  $14.66319535136065(x36)^2 + -2.5362166757991105(x36)^3 +$ 0.24936062029976275(x36)<sup>4</sup>  $0.014487997971942926(x36)^5 + 0.0004917752476274578(x36)^6 + -9.005217441943223e-06(x36)^7$ 6.865826046007338e-08(x36)^8)^(-0.005236) \* (-81.2347519867 + 83.19326211016238(x36)<sup>^</sup>1 33.18957056605754(x36)<sup>2</sup> 6.953454998624283(x36)<sup>3</sup> -0.8554264007049408(x36)^4  $0.06491435751573638(x36)^5 + -0.003071984052355844(x36)^6 + 8.822048205504128e-05(x36)^7$  $1.4056010575353628e-06(x36)^8 + 9.525946647252636e-09(x36)^9)^(0.003590) * (139.090402152)$  $157.37327812347223(x36)^1 +$ 72.37617635043271(x36)<sup>2</sup> -17.885769487017765(x36)^3  $2.661242340252687(x36)^4 + -0.2518591809632549(x36)^5$ 0.01550261060795498(x36)^6  $0.0006178916060957947(x36)^7 + 1.53687765495758e - 0.5(x36)^8 + -2.1668802675228162e - 0.7(x36)^9$  $1.3216714044054993e-09(x36)^{10}(0.004918)$  \* (-230.881396924 + 293.9451765975672(x36)<sup>1</sup> 43.77333890912306(x36)^3 153.28017475323716(x36)^2 -7.679688084964233(x36)^4  $-0.06713606060677381(x36)^6 + 0.00346820594734427(x36)^7$  $0.8772255817343853(x36)^5 +$  $0.0001192829452658902(x36)^8 + 2.6157084270162164 e - 06(x36)^9 + -3.3070666587236876 e - 08(x36)^10 + -3.3070666587236876 e - 08(x36)^2 + -3.30706666887236876 e - 08(x36)^2 + -3.307066668872368 e - 08(x36)^2 + -3.307066668872368 e - 08(x36)^2 + -3.30706666887236 e - 0.00066868 e - 0.00066868 e - 0.0006868 e - 0.00068868 e - 0.0006868 e - 0.000$  $1.8337445777391596e-10(x36)^{11}^{0.008300} + -18.4$ 

Предложим свой вариант структуры функций  $\Phi_i$ ,  $\varphi_{p_k}(x_{j_k})$  и построим в мультипликативной форме приближающие функции  $\Phi_i(x_1, x_2, x_3)$ ,  $i=\overline{1,m}$  Исходная структура формул (в аддитивном виде ):

$$\Phi_{i}(x) = \exp\left\{\sum_{k=1}^{K_{0}} L_{ik} \ln\left[1 + c_{ik} \Phi_{ik}(x_{k})\right]\right\} - 1 \quad i = \overline{1, m}; \quad k = \overline{1, K_{0}};$$

$$\Phi_{ik}(x_{k}) = \frac{1}{c_{ik}} \left\langle \exp\sum_{j_{k}=1}^{n_{k}} N_{kj_{k}} \ln\left[1 + a_{ikj_{k}} \Psi_{kj_{k}}(x_{kj_{k}})\right] - 1\right\rangle; \quad x_{k} = \left\langle x_{kj_{k}}, j_{k} = \overline{1, n_{k}}\right\rangle;$$

$$\Psi_{kj_{k}}(x_{kj_{k}}) = \frac{1}{a_{ikj_{k}}} \left\langle \exp\left\{\varphi_{0j_{k}} + \sum_{p_{j_{k}}=1}^{P_{kj_{k}}} V_{pj_{k}} \ln\left[1 + \lambda_{kj_{k}} \varphi_{p_{j_{k}}}(x_{kj_{k}})\right]\right\} - 1\right\rangle; \quad j_{k} = \overline{1, n_{k}}.$$

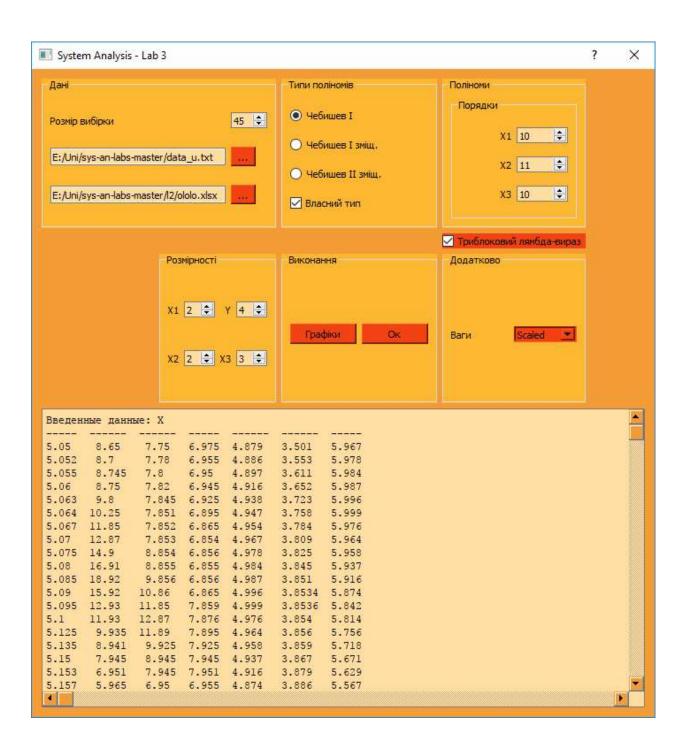
Предложенная структура формул:

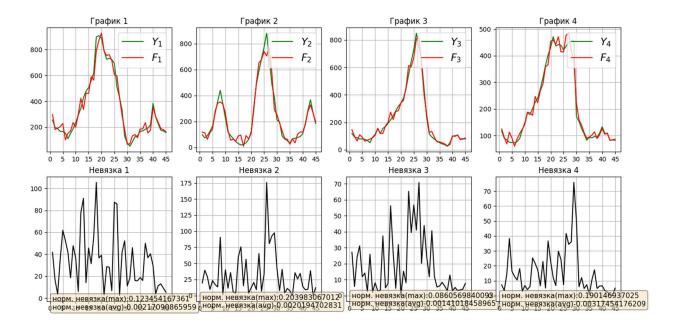
$$[1 + \Phi_{i}(x)] = \prod_{k=1}^{K_{0}} [1 + \sin(\Phi_{ik}(x_{k}))]^{L_{ik}};$$

$$[1 + \Phi_{ik}(x_{k})] = \prod_{j_{k}=1}^{n_{k}} [1 + \sin(\Psi_{kj_{k}}(x_{kj_{k}}))]^{N_{jk_{j}}};$$

$$[1 + \Psi_{kj_{k}}(x_{kj_{k}})] = \prod_{p_{j_{k}}=1}^{P_{kj_{k}}} [1 + \sin(\varphi_{p_{j_{k}}}(x_{kj_{k}}))]^{V_{pj_{k}}}$$

Мы использовали тригонометрическую функцию синус к функциям  $\varphi$ ,  $\Psi$ ,  $\Phi$  на соответствующих уровнях иерархии. Это несколько улучшило аппроксимацию, что видно из представленных результатов.





Нормализованная невязка(тах) (У - Ф)

0.123454 0.203983 0.086057 0.190147

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Нормализованная невязка(avg) (Y - Ф)

-0.00217091 -0.00201947 -0.00141018 -0.00317454

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Невязка(max) (Y\_ - Ф\_))

105.433 175.832 70.8664 75.8251

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Невязка(avg) (Y\_ - Ф\_))

-1.85401 -1.74077 -1.16126 -1.26592

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 $Psi^{1}_{11}=(1+T0(x11))^{-1}(-0.030920)*(1+T1(x11))^{-1}(0.237811)*(1+T2(x11))^{-1}(-0.066727)*(1+T3(x11))^{-1}(-0.081735)*(1+T4(x11))^{-1}(0.003716)*(1+T5(x11))^{-1}(0.012395)*(1+T6(x11))^{-1}(0.008441)*(1+T7(x11))^{-1}(-0.076937)*(1+T8(x11))^{-1}(-0.026449)*(1+T9(x11))^{-1}(-0.068434)*(1+T10(x11))^{-1}(-0.052747)-1$ 

 $Psi^{1}_{1,2} = (1 + T0(x12))^{(-0.030920)} * (1 + T1(x12))^{(-0.034212)} * (1 + T2(x12))^{(-0.003226)} * (1 + T3(x12))^{(-0.030668)} * (1 + T4(x12))^{(0.038559)} * (1 + T5(x12))^{(-0.011161)} * (1 + T6(x12))^{(0.000860)} * (1 + T7(x12))^{(-0.001525)} * (1 + T8(x12))^{(0.003849)} * (1 + T9(x12))^{(0.041416)} * (1 + T10(x12))^{(-0.000928)} - 1$ 

 $Psi^{1}[2,1] = (1+T0(x21))^{0}(9.654495) * (1+T1(x21))^{0}(-8.511094) * (1+T2(x21))^{0}(1.788529) * (1+T3(x21))^{0}(-0.405458) * (1+T4(x21))^{0}(-0.015773) * (1+T5(x21))^{0}(0.679325) * (1+T6(x21))^{0}(-1.587062) * (1+T7(x21))^{0}(0.027545) * (1+T8(x21))^{0}(0.075429) * (1+T9(x21))^{0}(0.423286) * (1+T10(x21))^{0}(-0.000648) * (1+T11(x21))^{0}(-0.027479) - 1$ 

 $Psi^{1}[2,2] = (1 + T0(x22))^{0}(9.654495) * (1 + T1(x22))^{0}(-8.094967) * (1 + T2(x22))^{0}(-0.550306) * (1 + T3(x22))^{0}(4.581628) * (1 + T4(x22))^{0}(-14.816167) * (1 + T5(x22))^{0}(6.199925) * (1 + T6(x22))^{0}(0.553998) * (1 + T7(x22))^{0}(0.026745) * (1 + T8(x22))^{0}(-0.114693) * (1 + T9(x22))^{0}(0.414101) * (1 + T10(x22))^{0}(-0.082782) * (1 + T11(x22))^{0}(0.020893) - 1$ 

 $Psi^{1}[3,1] = (1 + T0(x31))^{0.463335} * (1 + T1(x31))^{0.171754} * (1 + T2(x31))^{0.051337} * (1 + T3(x31))^{0.069953} * (1 + T4(x31))^{0.032047} * (1 + T5(x31))^{0.038150} * (1 + T6(x31))^{0.002974} * (1 + T7(x31))^{0.015897} * (1 + T8(x31))^{0.019132} * (1 + T9(x31))^{0.012223} * (1 + T10(x31))^{0.031649} - 1$ 

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Psi^{1}_{3,2}=(1+T0(x32))^{(0.463335)}*(1+T1(x32))^{(-0.621519)}*(1+T2(x32))^{(0.023915)}*(1+T3(x32))^{(-0.621519)}*(1+T2(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T3(x32))^{(-0.621519)}*(1+T
  0.020839) * (1 + T4(x32))^{(-0.025155)} * (1 + T5(x32))^{(-0.040930)} * (1 + T6(x32))^{(-0.023013)} * (1 + T6(x32))^{(-0.023
  T7(x32))^{\wedge}(0.007194)*(1+T8(x32))^{\wedge}(-0.011120)*(1+T9(x32))^{\wedge}(-0.017115)*(1+T10(x32))^{\wedge}(0.010689)-1
  Psi^{1} [3,3] = (1 + T0(x33))^{(0.463335)} * (1 + T1(x33))^{(-1.332351)} * (1 + T2(x33))^{(0.078356)} * (1 + T3(x33))^{(-1.332351)} * (1 + T2(x33))^{(0.078356)} * (1 + T3(x33))^{(-1.332351)} * (1 + T3(x3))^{(-1.332351)} * (1 + 
    0.026076)*(1+T4(x33))^{(-0.023422)}*(1+T5(x33))^{(-0.023250)}*(1+T6(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.023250)}*(1+T6(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.023422)}*(1+T5(x33))^{(-0.023250)}*(1+T6(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(1+T7(x3))^{(-0.006596)}*(
    0.131919) * (1 + T8(x33))^{(0.068493)} * (1 + T9(x33))^{(0.011512)} * (1 + T10(x33))^{(-0.057167)} - 1
  Psi^2[1,1] = (1 + T0(x11))^2(-0.177693) * (1 + T1(x11))^2(0.506646) * (1 + T2(x11))^2(-0.019566) * (1 + T3(x11))^2(-0.019566) * (1 + T3(x11))^2(-0.019666) * (1 + T3(x11))^2(-0.0196666) * (1 + T3(x11))^2(-0.0196666) * (1 + T3(x11))^2(-0.0196666) * (1 + T3(x11))^2(-0.0196666) 
  0.051\overline{392}) * (1 + T4(x11))^{(0.007470)} * (1 + T5(x11))^{(0.018493)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.022222)}
  T7(x11))^{\wedge}(0.015046)*(1+T8(x11))^{\wedge}(-0.074104)*(1+T9(x11))^{\wedge}(0.036215)*(1+T10(x11))^{\wedge}(0.034249)-1
  Psi^2[1,2] = (1 + T0(x12))^2(-0.177693) * (1 + T1(x12))^2(0.344546) * (1 + T2(x12))^2(0.014388) * (1 + T3(x12))^2(-0.177693) * (1 + T1(x12))^2(0.344546) * (1 + T2(x12))^2(0.014388) * (1 + T3(x12))^2(-0.177693) * (1 + T3(x12))^2(0.344546) * (1 + T3(x12))^2(0.014388) * (1 + T3(x12))^2(-0.177693) * (1 + T3(x12))^2(0.344546) * (1 + T3(x12))^2(0.014388) * (1 + T3(x12))^2(-0.177693) * (1 + T3(x12))^2(0.014388) * (1 + T3(x12))^2(-0.014388) * (1 + T3(x12))^2(-0.014888) * (1 + T3(x12))^2(-0.0148888) * (1 + T3(x12))^2(-0.0148888) * (1 + T3(x12))^2(-0.0148888) * (1 + T3(x12))^2(-0.0148888) * (1 + T
  0.094935) * (1 + T4(x12))^{(-0.030338)} * (1 + T5(x12))^{(0.027064)} * (1 + T6(x12))^{(-0.045454)} * (1 + T6(x12))^{(-0.045454)}
  T7(x12))^{\wedge}(0.022427)*(1+T8(x12))^{\wedge}(0.004620)*(1+T9(x12))^{\wedge}(0.113226)*(1+T10(x12))^{\wedge}(0.021345)-1
 Psi^2[2,1] = (1 + T0(x21))^(-0.797221) * (1 + T1(x21))^(2.480315) * (1 + T2(x21))^(-0.547141) * (1 + T3(x21))^(0.110108) * (1 + T4(x21))^(0.010919) * (1 + T5(x21))^(-0.214269) * (1 + T6(x21))^(0.491035) * (1 + T6(x21))^(-0.491035) * (1 + T6(x21))^(-0.
  T7(x21))(-0.025430) * (1 + T8(x21))(-0.031556) * (1 + T9(x21))(-0.107453) * (1 + T10(x21))(-0.004434) * (1 + T10(x21))(-0.004434) * (1 + T10(x21))(-0.00434) * (1 + T10(x21))(-0.0044) * (1 + T10(x21))(-0.0044) * (1 + T10(x21))(-0.0044) * (1 + T10(x21))(-0.004) * (1 
  + T11(x21))^{(-0.002603)} - 1
  Psi^{2}_{2}[2,2] = (1 + T0(x22))^{(-0.797221)} * (1 + T1(x22))^{(0.293714)} * (1 + T2(x22))^{(-0.077298)} * (1 + T3(x22))^{(-0.797221)} * (1 + T3(x22))^{(
  0.124874) * (1 + T4(x22))^{(-0.830058)} * (1 + T5(x22))^{(0.398133)} * (1 + T6(x22))^{(0.011311)} * (1 + T6(x22))^{(0.011311)} *
  T7(x22))^{\wedge}(0.019517)*(1+T8(x22))^{\wedge}(0.090797)*(1+T9(x22))^{\wedge}(-0.169020)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x22))^{\wedge}(0.041678)*(1+T10(x2))^{\wedge}(0.041678)*(1+T10(x2))^{\wedge}(0.041678)*(1+T10(x2))^{\wedge}(0.041678)*
  T11(x22))^{(0.041345)} - 1
  Psi^{2} [3,1] = (1 + T0(x31))^{(0.215271)} * (1 + T1(x31))^{(0.171764)} * (1 + T2(x31))^{(-0.026314)} * (1 + T3(x31))^{(-0.026314)} * (1 + T3(x31))^{(-0.0
  0.079323) * (1 + T4(x31))^{(-0.000286)} * (1 + T5(x31))^{(-0.017124)} * (1 + T6(x31))^{(0.052909)} * (1 + T6(x31))^{(-0.017124)} * (1 + T6(x31))^{(-0.0171
  T7(x31))(0.024573)*(1 + T8(x31))(0.003240)*(1 + T9(x31))(0.029044)*(1 + T10(x31))(-0.027417) - 1
   Psi^2 _{[3,2]} = (1 + T0(x32))^2 (0.215271) * (1 + T1(x32))^2 (0.053855) * (1 + T2(x32))^2 (-0.020585) * (1 + T3(x32))^2 (-
  0.008807)*(1+T4(x32))^{(0.013580)}*(1+T5(x32))^{(0.012429)}*(1+T6(x32))^{(0.019957)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1+T7(x32))^{(-1)}*(1
  0.006681)*(1+T8(x32))^{(0.006808)}*(1+T9(x32))^{(-0.005033)}*(1+T10(x32))^{(-0.006942)}-1
   Psi^2 2_{[3,3]} = (1 + T0(x33))^2 (0.215271) * (1 + T1(x33))^2 (-0.512131) * (1 + T2(x33))^2 (0.061133) * (1 + T3(x33))^2 (-0.512131) * (1 + T2(x33))^2 (-0.512131) * (1 + T3(x33))^2 (-0.512131) * (1 + T3(x3))^2 (-0.512111) * (1 + T3(x3))^2 (-0.512111) * (1 + T3(x3))^2 (-0.5121111) * (1 + T3(x3))^2 (-0.512111) * (1 + T3(x3))^2 (-0.512111) * (1 + T3(x3))^2 (-0.512111) 
  0.000\overline{370}) * (1 + T4(x33))^{(0.013756)} * (1 + T5(x33))^{(0.012268)} * (1 + T6(x33))^{(-0.005956)} * (1 + T6(x33))^{(-0.005956)}
  T7(x33))(0.070938)*(1 + T8(x33))(-0.030874)*(1 + T9(x33))(-0.001329)*(1 + T10(x33))(-0.039552) - 1
  Psi^3_{[1,1]} = (1 + T0(x11))^{(-0.546651)} * (1 + T1(x11))^{(0.924617)} * (1 + T2(x11))^{(-0.066182)} * (1 + T3(x11))^{(-0.066182)} * (1 + T3(x11))^{(-0.06182)} * (1 + T3(x11))^{(-0.06182)} * (1 + T3(x11))^{(-0.06182)} * (1 + T3(x11))^{(-0.061
  0.113167)*(1+T4(x11))^{(0.008159)}*(1+T5(x11))^{(0.041218)}*(1+T6(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x11))^{(-0.007626)}*(1+T7(x1
  0.044575)*(1+T8(x11))^{\land}(-0.061169)*(1+T9(x11))^{\land}(0.089074)*(1+T10(x11))^{\land}(0.058202)-1
  Psi^{3}_{1,2}=(1+T0(x12))^{(-0.546651)}*(1+T1(x12))^{(0.754968)}*(1+T2(x12))^{(-0.004779)}*(1+T3(x12))^{(-0.546651)}*(1+T1(x12))^{(-0.754968)}*(1+T2(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+T3(x12))^{(-0.546651)}*(1+
  0.143\overline{991}) * (1 + T4(x12))^{(0.037009)} * (1 + T5(x12))^{(0.009969)} * (1 + T6(x12))^{(-0.027765)} * (1 + T6(x12))^{(-0.02766)} * (1 + T6(x12))^{(-0.02766)}
  T7(x12))^{\wedge}(0.013854)*(1+T8(x12))^{\wedge}(-0.000011)*(1+T9(x12))^{\wedge}(0.161679)*(1+T10(x12))^{\wedge}(0.020682)-1
  Psi^{3} [2,1] = (1 + T0(x21))^{2}(2.930318) * (1 + T1(x21))^{-3.501230} * (1 + T2(x21))^{0}(0.753117) * (1 + T3(x21))^{-3.501230} * (1 + T2(x21))^{0}(0.753117) * (1 + T3(x21))^{-3.501230} * (1 + T2(x21))^{0}(0.753117) * (1 + T3(x21))^{0}(0.753117) * (1 + T3(x21))^{0}(0.7531
  0.161388) * (1 + T4(x21))^{(0.003687)} * (1 + T5(x21))^{(0.256447)} * (1 + T6(x21))^{(-0.646816)} * (1 + T6(x21))^{(
  T7(x21))(0.009561) * (1 + T8(x21))(0.026982) * (1 + T9(x21))(0.168906) * (1 + T10(x21))(-0.019579) * (1 + T10(
  T11(x21))^(0.010516) - 1
  Psi^3_{[2,2]}=(1 + T0(x22))^2(2.930318) * (1 + T1(x22))^2(-1.465702) * (1 + T2(x22))^2(-0.200602) * (1 + T2(x2))^2(-0.200602) * (1 + T2(x2))^2(-0.200602)
  T3(x22))^{(1.055383)}*(1+T4(x22))^{(-3.904614)}*(1+T5(x22))^{(1.709283)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x22))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.180610)}*(1+T6(x2))^{(0.1806
  T11(x22))^(0.010360) - 1
```

 $Psi^3 _[3,1] = (1 + T0(x31))^0 (0.146124) * (1 + T1(x31))^0 (0.151112) * (1 + T2(x31))^0 (0.025314) * (1 + T3(x31))^0 (-0.089454) * (1 + T4(x31))^0 (-0.036232) * (1 + T5(x31))^0 (-0.006073) * (1 + T6(x31))^0 (-0.007839) * (1 + T7(x31))^0 (0.012732) * (1 + T8(x31))^0 (-0.019877) * (1 + T9(x31))^0 (0.015031) * (1 + T10(x31))^0 (-0.014821) - 1$ 

 $Psi^3 _[3,2] = (1 + T0(x32))^(0.146124) * (1 + T1(x32))^(0.000029) * (1 + T2(x32))^(-0.005099) * (1 + T3(x32))^(0.001576) * (1 + T4(x32))^(-0.000913) * (1 + T5(x32))^(-0.003009) * (1 + T6(x32))^(-0.001886) * (1 + T7(x32))^(0.005266) * (1 + T8(x32))^(-0.000247) * (1 + T9(x32))^(-0.018046) * (1 + T10(x32))^(0.010678) - 1$ 

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Psi^{3}_{1}[3,3] = (1 + T0(x33))^{(0.146124)} * (1 + T1(x33))^{(-0.491962)} * (1 + T2(x33))^{(0.016361)} * (1 + T3(x33))^{(-0.491962)} * (1 + T2(x33))^{(-0.491962)} * (1 + T2(x33))^{(-0.491962)} * (1 + T3(x33))^{(-0.491962)} * (1 + T3(x3))^{(-0.491962)} 
0.004116)*(1+T4(x33))^{\land}(-0.021038)*(1+T5(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T6(x33))^{\land}(0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.000479)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x33))^{\land}(-0.009469)*(1+T7(x3))^{\land}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1+T7(x3))^{\circ}(-0.009469)*(1
  0.025650) * (1 + T8(x33))^{(-0.002289)} * (1 + T9(x33))^{(0.002657)} * (1 + T10(x33))^{(-0.012381)} - 1
  Psi^4 [1,1]=(1+T0(x11))^{-0.298239} (1+T1(x11))^{-0.690403} (1+T2(x11))^{-0.060358} (1+T3(x11))^{-0.060358} (1+T3(x11))^{-0.06038} (1+T3(x1)
  0.164\overline{125}) * (1 + T4(x11))^{(0.006874)} * (1 + T5(x11))^{(0.054693)} * (1 + T6(x11))^{(0.002282)} * (1 + T7(x11))^{(-1)}
0.099871) * (1 + T8(x11))^{-0.048299}) * (1 + T9(x11))^{-0.043299} * (1 + T10(x11))^{-0.046713} - (1 + T10(x11))^{-0.046713}
   Psi^4_{[1,2]} = (1 + T0(x12))^{(-0.298239)} * (1 + T1(x12))^{(0.409701)} * (1 + T2(x12))^{(0.013224)} * (1 + T3(x12))^{(-0.298239)} * (1 + T1(x12))^{(0.409701)} * (1 + T2(x12))^{(0.013224)} * (1 + T3(x12))^{(-0.298239)} * (1 + T1(x12))^{(0.409701)} * (1 + T2(x12))^{(0.013224)} * (1 + T3(x12))^{(-0.298239)} * (1 + T3(x12))^{(0.409701)} * (1 + T2(x12))^{(0.409701)} * (1 + T3(x12))^{(0.409701)} * (1 + T3(x12))^{(0.4097
0.054397) * (1 + T4(x12))^{(0.021495)} * (1 + T5(x12))^{(0.000445)} * (1 + T6(x12))^{(-0.009586)} * (1 + T6(x12))^{(-0.009586)}
T7(x12))^{\wedge}(0.017119)*(1+T8(x12))^{\wedge}(-0.005593)*(1+T9(x12))^{\wedge}(0.082289)*(1+T10(x12))^{\wedge}(-0.008115)-1
Psi^{4}_{[2,1]} = (1 + T0(x21))^{(5.897639)} * (1 + T1(x21))^{(-6.594689)} * (1 + T2(x21))^{(1.322900)} * (1 + T3(x21))^{(-6.594689)} * (1 + T3(x21))^{(-6.59489)} * (1 + T3(x21))^{(-6.5949)} * (1 + T3(x21))^{(-6.5949)} * (1 + T3(x21))^{(-
0.267131) * (1 + T4(x21))^{(-0.016310)} * (1 + T5(x21))^{(0.475346)} * (1 + T6(x21))^{(-1.157414)} * (1 + T6(x21))^{(-1.1574
T7(x21))^(0.022564) * (1 + T8(x21))^(0.075677) * (1 + T9(x21))^(0.285428) * (1 + T10(x21))^(-0.011484) * (1 + T10(x21))^(-0.01148
T11(x21))^(0.019327) - 1
Psi^4_{[2,2]}=(1 + T0(x22))^{(5.897639)} * (1 + T1(x22))^{(-3.369133)} * (1 + T2(x22))^{(-0.503752)} * (1 + T2(x2))^{(-0.503752)} * (1 + T2(x2))
T3(x22))^{(2.674910)} * (1 + T4(x22))^{(-8.584270)} * (1 + T5(x22))^{(3.555990)} * (1 + T6(x22))^{(0.494964)} * (1 + T6(x22))^{(1.474910)} * (1 + T6(x2))^{(1.474910)} * (1 + T6(
T7(x22))^{\wedge}(0.006568)*(1+T8(x22))^{\wedge}(-0.173779)*(1+T9(x22))^{\wedge}(0.451241)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\wedge}(-0.065287)*(1+T10(x22))^{\vee}(-0.065287)*(1+T10(x22))^{\vee}(-0.065287)*(1+T10(x2))^{\vee}(-0.065287)*(1+T10(x2))^{\vee}(-0.065287)*(1+T10(x2))^{\vee}(-0.065287)*(1+T10(x2))^{\vee}(-0.065287)*(1+T10(x2))^{\vee}(-0.065287)*(1+T10(x2))^{
T11(x22))^{-}(-0.004557) - 1
Psi^{4}_{[3,1]} = (1 + T0(x31))^{(0.174167)} * (1 + T1(x31))^{(0.301309)} * (1 + T2(x31))^{(0.019170)} * (1 + T3(x31))^{(-1010170)} * (1 + T3(x31))^{(-1010170)
0.074\overline{460}) * (1 + T4(x31))^{(-0.043104)} * (1 + T5(x31))^{(-0.045427)} * (1 + T6(x31))^{(-0.020966)} * (1 + T6(x31))^{(-0.020966)} * (1 + T6(x31))^{(-0.020966)} * (1 + T6(x31))^{(-0.020966)}
T7(x31))(0.019409)*(1+T8(x31))(-0.051122)*(1+T9(x31))(0.005505)*(1+T10(x31))(0.004898)-1
Psi^4 [3,2]=(1 + T0(x32))^0(0.174167) * (1 + T1(x32))^0(0.057408) * (1 + T2(x32))^0(0.016285) * (1 + T2(x32))^0(
T3(x32))(0.005373) * (1 + T4(x32))(-0.012048) * (1 + T5(x32))(-0.013571) * (1 + T6(x32))(0.001238) * (1 + T6(x32))(0.0
T7(x32))(0.003859)*(1 + T8(x32))(0.002316)*(1 + T9(x32))(-0.016290)*(1 + T10(x32))(-0.006229) - 1
Psi^{4}[3,3] = (1 + T0(x33))^{(0.174167)} * (1 + T1(x33))^{(-0.849775)} * (1 + T2(x33))^{(0.027878)} * (1 + T3(x33))^{(-0.849775)} * (1 + T3(x33))^{(-0.84975)} * (1 + T3(x3))^{(-0.84975)} 
0.013975)*(1+T4(x33))^{(}(-0.031742)*(1+T5(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(0.006292)*(1+T7(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.032201)*(1+T6(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x33))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3))^{(}(-0.006292)*(1+T7(x3
0.094518)*(1+T8(x33))^{(0.030229)}*(1+T9(x33))^{(0.000823)}*(1+T10(x33))^{(-0.028056)}-1
Phi^1[1]=(1 + T0(x11))^(-0.030920) * (1 + T1(x11))^(0.237811) * (1 + T2(x11))^(-0.066727) * (1 + T3(x11))^(-0.066727) * (1 + T3(x11))^(-0.06727) * (1 + T3(x11))^{-0.06727} * (1 + T3(x11))^{-0.06727} * (1 + T3(x11))^{-0.06727} * (1 + T3(x11))^{-0
0.081735)*(1+T4(x11))^{(0.003716)}*(1+T5(x11))^{(0.012395)}*(1+T6(x11))^{(0.008441)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x1))^{(-1)}*(1+T7(x11))^{(-1)}*(1+T7(x11))^{(-1)}*(1+
0.076937)*(1+T8(x11))^{(-0.026449)}*(1+T9(x11))^{(0.068434)}*(1+T10(x11))^{(0.052747)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x12))^{(-0.026449)}*(1+T0(x
0.030920) * (1 + T1(x12))^{(-0.034212)} * (1 + T2(x12))^{(-0.003226)} * (1 + T3(x12))^{(-0.030668)} * (1 + T3(x12))^{(-0.030
T4(x12))^{\wedge}(0.038559)*(1+T5(x12))^{\wedge}(-0.011161)*(1+T6(x12))^{\wedge}(0.000860)*(1+T7(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.001525)*(1+T6(x12))^{\wedge}(-0.00152
T8(x12))^(0.003849) * (1 + T9(x12))^(0.041416) * (1 + T10(x12))^(-0.000928) - 1
Phi^1_2 = (1 + T0(x21))^(9.654495) * (1 + T1(x21))^(-8.511094) * (1 + T2(x21))^(1.788529) * (1 + T3(x21))^(-8.511094) * (1 + T2(x21))^(1.788529) * (1 + T3(x21))^(-8.511094) * (1 + T3(x21))^{-8.51100} * (1 + T3(x21))^{-8.51100} * (1 + T3(x21))^{-8.51100} * (1 + T3(x21))^{-8.51100}
0.405\overline{458}) * (1 + T4(x21))^{(-0.015773)} * (1 + T5(x21))^{(0.679325)} * (1 + T6(x21))^{(-1.587062)} * (1 + T6(x21)
T7(x21))^{\circ}(0.027545)*(1+T8(x21))^{\circ}(0.075429)*(1+T9(x21))^{\circ}(0.423286)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x21))^{\circ}(-0.000648)*(1+T10(x2
T11(x21))(0.027479)*(1 + T0(x22))(9.654495)*(1 + T1(x22))(-8.094967)*(1 + T2(x22))(-0.550306)*(1 + T1(x22))
T3(x22))^(4.581628) * (1 + T4(x22))^(-14.816167) * (1 + T5(x22))^(6.199925) * (1 + T6(x22))^(0.553998) * (1 +
T7(x22))(0.026745)*(1 + T8(x22))(-0.114693)*(1 + T9(x22))(0.414101)*(1 + T10(x22))(-0.082782)*(1 + T10(x22))(-0.082782
T11(x22))^(0.020893) - 1
Phi^{1}_{1}[3] = (1 + T0(x31))^{(0.463335)} * (1 + T1(x31))^{(0.171754)} * (1 + T2(x31))^{(0.051337)} * (1 + T3(x31))^{(-1.0171754)} * (1 + T2(x31))^{(0.051337)} * (1 + T3(x31))^{(-1.0171754)} * (1 + T3(x31))^{(-1.0
0.069953)*(1+T4(x31))^{(}(-0.032047)*(1+T5(x31))^{(}(-0.038150)*(1+T6(x31))^{(}(0.002974)*(1+T7(x31))^{(}(-0.038150)*(1+T6(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.038150)*(1+T6(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.038150)*(1+T6(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31))^{(}(-0.002974)*(1+T7(x31)
0.015897) * (1 + T8(x31))^{(-0.019132)} * (1 + T9(x31))^{(0.012223)} * (1 + T10(x31))^{(-0.031649)} * (1 + T10(x31))^{(-0.
T0(x32))^{\wedge}(0.463335)*(1+T1(x32))^{\wedge}(-0.621519)*(1+T2(x32))^{\wedge}(0.023915)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.020839)*(1+T3(x32))^{\wedge}(-0.02080
T4(x32))^{(-0.025155)}*(1+T5(x32))^{(-0.040930)}*(1+T6(x32))^{(-0.023013)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007194)}*(1+T7(x32))^{(0.007
T8(x32))^(-0.011120) * (1 + T9(x32))^(-0.017115) * (1 + T10(x32))^(0.010689) * (1 + T0(x33))^(0.463335) * (1 +
T1(x33))(-1.332351)*(1 + T2(x33))(0.078356)*(1 + T3(x33))(-0.026076)*(1 + T4(x33))(-0.023422)*(1 + T4(x33))
T5(x33))^{(-0.023250)}*(1+T6(x33))^{(-0.006596)}*(1+T7(x33))^{(-0.131919)}*(1+T8(x33))^{(0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x33))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(1+T8(x3))^{(-0.068493)}*(
T9(x33))^(0.011512) * (1 + T10(x33))^(-0.057167) - 1
Phi^{2}_{1}=(1+T0(x11))^{-1}(-0.177693)*(1+T1(x11))^{-1}(0.506646)*(1+T2(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019566)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.019666)*(1+T3(x11))^{-1}(-0.0196666)*(1+T3(x11))^{-1}(-0.0196666)*(1+T3(x11))^{-1}(-0.0196666)*(1+T3(x11))^{-1}(-0.0196666)*(1+T3(x11))^{
0.051392) * (1 + T4(x11))^{(0.007470)} * (1 + T5(x11))^{(0.018493)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.0222222)} * (1 + T6(x11))^{(-0.022222)} * (1 + T6(x11
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T7(x11)) $^{(0.015046)}$  \*  $(1 + T8(x11))^{(-0.074104)}$  \*  $(1 + T9(x11))^{(0.036215)}$  \*  $(1 + T10(x11))^{(0.034249)}$  \*  $(1 + T10(x11))^{(0.034240)}$  \*  $(1 + T10(x11))^{(0.034240)}$  \*  $(1 + T10(x11))^{(0.034240)}$  \*  $(1 + T10(x11))^{(0.034240)}$  \* (

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T0(x12))^{(-0.177693)}*(1+T1(x12))^{(0.344546)}*(1+T2(x12))^{(0.014388)}*(1+T3(x12))^{(-0.094935)}*(1+T4(x12))^{(-0.030338)}*(1+T5(x12))^{(0.027064)}*(1+T6(x12))^{(-0.045454)}*(1+T7(x12))^{(0.022427)}*(1+T8(x12))^{(0.004620)}*(1+T9(x12))^{(0.113226)}*(1+T10(x12))^{(0.021345)}-1
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 $\begin{array}{lll} \text{Phi}^2 \ [2] = & (1 \ + \ T0(x21))^{\circ}(-0.797221) \ * \ (1 \ + \ T1(x21))^{\circ}(2.480315) \ * \ (1 \ + \ T2(x21))^{\circ}(-0.547141) \ * \ (1 \ + \ T3(x21))^{\circ}(0.110108) \ * \ (1 \ + \ T4(x21))^{\circ}(0.010919) \ * \ (1 \ + \ T5(x21))^{\circ}(-0.214269) \ * \ (1 \ + \ T6(x21))^{\circ}(0.491035) \ * \ (1 \ + \ T7(x21))^{\circ}(-0.025430) \ * \ (1 \ + \ T8(x21))^{\circ}(-0.031556) \ * \ (1 \ + \ T9(x21))^{\circ}(-0.107453) \ * \ (1 \ + \ T10(x21))^{\circ}(-0.004434) \ * \ (1 \ + \ T11(x21))^{\circ}(-0.002603) \ * \ (1 \ + \ T0(x22))^{\circ}(-0.797221) \ * \ (1 \ + \ T1(x22))^{\circ}(0.293714) \ * \ (1 \ + \ T2(x22))^{\circ}(-0.077298) \ * \ (1 \ + \ T3(x22))^{\circ}(-0.124874) \ * \ (1 \ + \ T4(x22))^{\circ}(-0.830058) \ * \ (1 \ + \ T5(x22))^{\circ}(-0.398133) \ * \ (1 \ + \ T6(x22))^{\circ}(0.041345) \ - \ (1 \ + \ T11(x22))^{\circ}(0.041345) \ - \ (1 \ + \ T11(x22))^{\circ}(0.041345) \ - \ (1 \ + \ T11(x22))^{\circ}(0.041345) \ - \ (1 \ + \ T3(x22))^{\circ}(0.041345) \ - \ (1 \ + \ T3(x22))^{\circ}(0.$ 

 $\begin{array}{lll} \text{Phi}^2[3] = & (1+\text{T0}(x31))^{\circ}(0.215271) * (1+\text{T1}(x31))^{\circ}(0.171764) * (1+\text{T2}(x31))^{\circ}(-0.026314) * (1+\text{T3}(x31))^{\circ}(-0.079323) * (1+\text{T4}(x31))^{\circ}(-0.000286) * (1+\text{T5}(x31))^{\circ}(-0.017124) * (1+\text{T6}(x31))^{\circ}(0.052909) * (1+\text{T7}(x31))^{\circ}(0.024573) * (1+\text{T8}(x31))^{\circ}(0.003240) * (1+\text{T9}(x31))^{\circ}(0.029044) * (1+\text{T10}(x31))^{\circ}(-0.027417) * (1+\text{T0}(x32))^{\circ}(0.215271) * (1+\text{T1}(x32))^{\circ}(0.053855) * (1+\text{T2}(x32))^{\circ}(-0.020585) * (1+\text{T3}(x32))^{\circ}(-0.008807) * (1+\text{T4}(x32))^{\circ}(0.013580) * (1+\text{T5}(x32))^{\circ}(0.012429) * (1+\text{T6}(x32))^{\circ}(0.019957) * (1+\text{T7}(x32))^{\circ}(-0.006681) * (1+\text{T8}(x32))^{\circ}(-0.066808) * (1+\text{T9}(x32))^{\circ}(-0.005033) * (1+\text{T10}(x32))^{\circ}(-0.006942) * (1+\text{T0}(x33))^{\circ}(0.215271) * (1+\text{T1}(x33))^{\circ}(-0.512131) * (1+\text{T2}(x33))^{\circ}(-0.005956) * (1+\text{T3}(x33))^{\circ}(-0.070938) * (1+\text{T8}(x33))^{\circ}(-0.030874) * (1+\text{T9}(x33))^{\circ}(-0.001329) * (1+\text{T10}(x33))^{\circ}(-0.039552) - 1 \end{array}$ 

 $Phi^3_{[1]} = (1 + T0(x11))^{-0.546651} * (1 + T1(x11))^{-0.924617} * (1 + T2(x11))^{-0.066182} * (1 + T3(x11))^{-0.066182} * (1 + T3(x11))^{-0.013167} * (1 + T4(x11))^{-0.008159} * (1 + T5(x11))^{-0.041218} * (1 + T6(x11))^{-0.007626} * (1 + T7(x11))^{-0.044575} * (1 + T8(x11))^{-0.061169} * (1 + T9(x11))^{-0.089074} * (1 + T10(x11))^{-0.058202} * (1 + T0(x12))^{-0.546651} * (1 + T1(x12))^{-0.754968} * (1 + T2(x12))^{-0.004779} * (1 + T3(x12))^{-0.143991} * (1 + T4(x12))^{-0.037099} * (1 + T5(x12))^{-0.009969} * (1 + T6(x12))^{-0.027765} * (1 + T7(x12))^{-0.013854} * (1 + T8(x12))^{-0.000011} * (1 + T9(x12))^{-0.0161679} * (1 + T10(x12))^{-0.020682} - 1$ 

 $\begin{array}{l} \text{Phi}^3 \_[2] = & (1 + \text{T0}(\text{x21}))^2 (2.930318) * (1 + \text{T1}(\text{x21}))^2 (-3.501230) * (1 + \text{T2}(\text{x21}))^2 (0.753117) * (1 + \text{T3}(\text{x21}))^2 (-0.161388) * (1 + \text{T4}(\text{x21}))^2 (0.003687) * (1 + \text{T5}(\text{x21}))^2 (0.256447) * (1 + \text{T6}(\text{x21}))^2 (-0.646816) * (1 + \text{T7}(\text{x21}))^2 (0.009561) * (1 + \text{T8}(\text{x21}))^2 (0.026982) * (1 + \text{T9}(\text{x21}))^2 (0.168906) * (1 + \text{T10}(\text{x21}))^2 (-0.019579) * (1 + \text{T11}(\text{x21}))^2 (0.010516) * (1 + \text{T0}(\text{x22}))^2 (-2.930318) * (1 + \text{T1}(\text{x22}))^2 (-1.465702) * (1 + \text{T2}(\text{x22}))^2 (-0.200602) * (1 + \text{T3}(\text{x22}))^2 (1.055383) * (1 + \text{T4}(\text{x22}))^2 (-3.904614) * (1 + \text{T5}(\text{x22}))^2 (1.709283) * (1 + \text{T6}(\text{x22}))^2 (-0.010641) * (1 + \text{T11}(\text{x22}))^2 (0.010360) - 1 \\ \end{array}$ 

 $Phi^3_{[3]} = (1 + T0(x31))^0(0.146124) * (1 + T1(x31))^0(0.151112) * (1 + T2(x31))^0(0.025314) * (1 + T3(x31))^0(-0.089454) * (1 + T4(x31))^0(-0.036232) * (1 + T5(x31))^0(-0.006073) * (1 + T6(x31))^0(-0.007839) * (1 + T7(x31))^0(0.012732) * (1 + T8(x31))^0(-0.019877) * (1 + T9(x31))^0(0.015031) * (1 + T10(x31))^0(-0.014821) * (1 + T0(x32))^0(0.146124) * (1 + T1(x32))^0(0.00029) * (1 + T2(x32))^0(-0.005099) * (1 + T3(x32))^0(0.001576) * (1 + T4(x32))^0(-0.000913) * (1 + T5(x32))^0(-0.003009) * (1 + T6(x32))^0(-0.001886) * (1 + T7(x32))^0(0.005266) * (1 + T8(x32))^0(-0.000247) * (1 + T9(x32))^0(-0.018046) * (1 + T10(x32))^0(0.01678) * (1 + T0(x33))^0(0.146124) * (1 + T1(x33))^0(-0.09469) * (1 + T6(x33))^0(0.016361) * (1 + T3(x33))^0(-0.004116) * (1 + T4(x33))^0(-0.002289) * (1 + T9(x33))^0(-0.002657) * (1 + T10(x33))^0(-0.012381) - 1$ 

 $Phi^4_{[1]} = (1 + T0(x11))^{-}(-0.298239) * (1 + T1(x11))^{-}(0.690403) * (1 + T2(x11))^{-}(-0.060358) * (1 + T3(x11))^{-}(-0.164125) * (1 + T4(x11))^{-}(0.006874) * (1 + T5(x11))^{-}(0.054693) * (1 + T6(x11))^{-}(0.002282) * (1 + T7(x11))^{-}(-0.099871) * (1 + T8(x11))^{-}(-0.048299) * (1 + T9(x11))^{-}(0.127437) * (1 + T10(x11))^{-}(0.046713) * (1 + T0(x12))^{-}(-0.298239) * (1 + T1(x12))^{-}(0.409701) * (1 + T2(x12))^{-}(0.013224) * (1 + T3(x12))^{-}(-0.054397) * (1 + T4(x12))^{-}(0.021495) * (1 + T5(x12))^{-}(0.000445) * (1 + T6(x12))^{-}(-0.009586) * (1 + T7(x12))^{-}(0.017119) * (1 + T8(x12))^{-}(-0.005593) * (1 + T9(x12))^{-}(0.082289) * (1 + T10(x12))^{-}(-0.008115) - 1$ 

 $\begin{array}{l} \text{Phi}^4\_{[2]} = & (1+\text{T0}(\text{x}21))^5(5.897639) * (1+\text{T1}(\text{x}21))^6(-6.594689) * (1+\text{T2}(\text{x}21))^6(1.322900) * (1+\text{T3}(\text{x}21))^6(-0.267131) * (1+\text{T4}(\text{x}21))^6(-0.016310) * (1+\text{T5}(\text{x}21))^6(0.475346) * (1+\text{T6}(\text{x}21))^6(-1.157414) * (1+\text{T7}(\text{x}21))^6(0.022564) * (1+\text{T8}(\text{x}21))^6(0.075677) * (1+\text{T9}(\text{x}21))^6(0.285428) * (1+\text{T10}(\text{x}21))^6(-0.011484) * (1+\text{T11}(\text{x}21))^6(0.019327) * (1+\text{T0}(\text{x}22))^6(5.897639) * (1+\text{T1}(\text{x}22))^6(-3.369133) * (1+\text{T2}(\text{x}22))^6(-0.503752) * (1+\text{T3}(\text{x}22))^6(2.674910) * (1+\text{T4}(\text{x}22))^6(-8.584270) * (1+\text{T5}(\text{x}22))^6(3.555990) * (1+\text{T6}(\text{x}22))^6(0.494964) * (1+\text{T7}(\text{x}22))^6(-0.006568) * (1+\text{T8}(\text{x}22))^6(-0.173779) * (1+\text{T9}(\text{x}22))^6(0.451241) * (1+\text{T10}(\text{x}22))^6(-0.065287) * (1+\text{T11}(\text{x}22))^6(-0.004557) - 1 \\ \end{array}$ 

 $Phi^4_{3}=(1+T0(x31))^0(0.174167)*(1+T1(x31))^0(0.301309)*(1+T2(x31))^0(0.019170)*(1+T3(x31))^0(0.074460)*(1+T4(x31))^0(0.043104)*(1+T5(x31))^0(0.045427)*(1+T6(x31))^0(0.02966)*(1+T7(x31))^0(0.019409)*(1+T8(x31))^0(0.051122)*(1+T9(x31))^0(0.005505)*(1+T10(x31))^0(0.004898)*(1+T0(x32))^0(0.174167)*(1+T1(x32))^0(0.057408)*(1+T2(x32))^0(0.016285)*(1+T3(x32))^0(0.005373)*(1+T4(x32))^0(0.012048)*(1+T5(x32))^0(0.013571)*(1+T6(x32))^0(0.001238)*(1+T7(x32))^0(0.003859)*(1+T8(x32))^0(0.002316)*(1+T9(x32))^0(0.016290)*(1+T10(x32))^0(-0.016290)*(1+T0(x33))^0(0.174167)*(1+T1(x33))^0(-0.849775)*(1+T2(x33))^0(0.027878)*(1+T3(x33))^0(-0.013975)*(1+T4(x33))^0(-0.031742)*(1+T5(x33))^0(-0.032201)*(1+T6(x33))^0(0.006292)*(1+T7(x33))^0(-0.094518)*(1+T8(x33))^0(0.030229)*(1+T9(x33))^0(0.000823)*(1+T10(x33))^0(-0.028056)-1$ 

## F^1 в особом базисе:

 $(1+T0(x11))^{\land}(-0.000578)*(1+T1(x11))^{\land}(0.004447)*(1+T2(x11))^{\land}(-0.001248)*(1+T3(x11))^{\land}(-0.001528)*(1+T3(x11))^{\circ}(-0.001528)*(1+T3(x11))^{\circ}(-0.001528)*(1+T3(x11))^{\circ}(-0.001528)*(1+T3(x11))^{\circ}(-0.0$  $(1 + T4(x11))^{(0.000069)} * (1 + T5(x11))^{(0.000232)} * (1 + T6(x11))^{(0.000158)} * (1 + T7(x11))^{(-0.001439)} * (1 + T7$  $+ T8(x11))^{\land}(-0.000495)*(1+T9(x11))^{\land}(0.001280)*(1+T10(x11))^{\land}(0.000986)*(1+T0(x12))^{\land}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.000578)*(1+T0(x12))^{\circ}(-0.00$  $+ T1(x12))^{\wedge}(-0.000640)*(1 + T2(x12))^{\wedge}(-0.000060)*(1 + T3(x12))^{\wedge}(-0.000574)*(1 + T4(x12))^{\wedge}(0.000721)*(1 + T4(x12))^{\wedge}(-0.000640)*(1 + T4(x12))^{\wedge}(-0.00640)*(1 + T4(x12))^{\wedge$ + T5(x12)) $^{(}(-0.000209) * (1 + T6(x12))^{(}(0.000016) * (1 + T7(x12))^{(}(-0.000029) * (1 + T8(x12))^{(}(0.000072) * (1 + T8(x12))^{(}(-0.000029) * ($ T9(x12)) $^{\circ}(0.000774)*(1+T10(x12))^{\circ}(-0.000017)*(1+T0(x21))^{\circ}(0.851789)*(1+T1(x21))^{\circ}(-0.750910)*(1+T1(x21))^{\circ}(-0.750910)$ T2(x21))(0.157797) \* (1 + T3(x21))(-0.035772) \* (1 + T4(x21))(-0.001392) \* (1 + T5(x21))(0.059935) \* (1 + T5(x21)) $T6(x21))^{(-0.140022)} * (1 + T7(x21))^{(0.002430)} * (1 + T8(x21))^{(0.006655)} * (1 + T9(x21))^{(0.037345)} * (1 + T8(x21))^{(0.006655)} * (1 + T9(x21))^{(0.037345)} * (1 + T8(x21))^{(0.006655)} * (1 + T9(x21))^{(0.007345)} * (1 + T9(x21))^{(0.$  $T10(x21))^{\land}(-0.000057)*(1+T11(x21))^{\land}(0.002424)*(1+T0(x22))^{\land}(0.851789)*(1+T1(x22))^{\land}(-0.714196)*(1+T1(x21))^{\land}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000057)*(1+T1(x21))^{\circ}(-0.000$  $T2(x22))^{(-0.048552)}*(1+T3(x22))^{(0.404224)}*(1+T4(x22))^{(-1.307189)}*(1+T5(x22))^{(0.547002)}*(1+T5(x22))^{(-1.307189)}*(1+T5(x22))^{(-1.3071$ T6(x22)) $^{\circ}(0.048878)$  \*  $(1 + T7(x22))^{\circ}(0.002360)$  \*  $(1 + T8(x22))^{\circ}(-0.010119)$  \*  $(1 + T9(x22))^{\circ}(0.036535)$  \*  $(1 + T9(x2))^{\circ}(0.036535)$  \* (1 +T10(x22)) $^{\circ}(-0.007304) * (1 + T11(x22))^{\circ}(0.001843) * (1 + T0(x31))^{\circ}(0.419257) * (1 + T1(x31))^{\circ}(0.155415) * (1 +$  $T2(x31))^{\wedge}(0.046453)*(1+T3(x31))^{\wedge}(-0.063299)*(1+T4(x31))^{\wedge}(-0.028998)*(1+T5(x31))^{\wedge}(-0.034520)*(1+T3(x31))^{\wedge}(-0.028998)$  $T6(x31))^{\circ}(0.002691)*(1+T7(x31))^{\circ}(-0.014385)*(1+T8(x31))^{\circ}(-0.017312)*(1+T9(x31))^{\circ}(0.011060)*(1+T9(x31))^{\circ}(0$ T10(x31))^(-0.028638) \* (1 + T0(x32))^(0.419257) \* (1 + T1(x32))^(-0.562393) \* (1 + T2(x32))^(0.021640) \* (1 + T3(x32)) $^{(-0.018856)}$  \*  $(1 + T4(x32))^{(-0.022762)}$  \*  $(1 + T5(x32))^{(-0.037036)}$  \*  $(1 + T6(x32))^{(-0.020824)}$  \* T7(x32))(0.006509) \* (1 + T8(x32))(-0.010062) \* (1 + T9(x32))(-0.015487) \* (1 + T10(x32))(0.009672) \* (1 + T10(x32)) $T0(x33))^{\wedge}(0.419257)*(1+T1(x33))^{\wedge}(-1.205602)*(1+T2(x33))^{\wedge}(0.070902)*(1+T3(x33))^{\wedge}(-0.023595)*(1+T3(x33))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^{\wedge}(-1.205602)*(1+T3(x3))^$ T4(x33)) $(-0.021194)*(1 + T5(x33))^{(-0.021039)}*(1 + T6(x33))^{(-0.005968)}*(1 + T7(x33))^{(-0.119370)}*(1 + T6(x33))^{(-0.005968)}*(1 + T7(x33))^{(-0.0119370)}*(1 + T6(x33))^{(-0.005968)}*(1 + T7(x33))^{(-0.005968)}*(1 + T7(x3))^{(-0.005968)}*(1 + T7(x3))^{(-0.005968)}*(1 + T7(x3))^{(-0.0059688)}*(1 + T7(x3))^{(-0.0059688)}*(1 + T7(x3))^{(-0.0059688)}*(1 + T7(x3))^{(-0.0059688)}*(1 + T7$ T8(x33))^(0.061977) \* (1 + T9(x33))^(0.010417) \* (1 + T10(x33))^(-0.051728) - 1

#### F^2 в особом базисе:

 $(1+T0(x11))^{(}(-0.005377)*(1+T1(x11))^{(}(0.015332)*(1+T2(x11))^{(}(-0.000592)*(1+T3(x11))^{(}(-0.001555)*(1+T3(x11))^{(}(-0.00155)*(1+T3(x11))^{(}(-0.00155)*(1+T3(x11))^{(}(-0.00155)*(1+T3(x11))^{(}(-0.00155)*(1+T3(x11))^{(}(-0.00155)*(1+T3(x11))^{(}(-0.0015)*(1+T3(x1))^{(}(-0.0015)*(1+T3(x1))^{(}(-0.0015)*(1+T3(x1))^{(}(-0.0015)*(1+T3$  $(1 + T4(x11))^{(0.000226)} * (1 + T5(x11))^{(0.000560)} * (1 + T6(x11))^{(-0.000672)} * (1 + T7(x11))^{(0.000455)} * (1 + T7(x11))$ + T8(x11)) $^{(0.001243)}$  \* (1 + T9(x11)) $^{(0.001096)}$  \* (1 + T10(x11)) $^{(0.001036)}$  \* (1 + T0(x12)) $^{(-0.005377)}$  \* (1 + T1(x12)) $^{(0.010427)}$  \*  $(1 + T2(x12))^{(0.000435)}$  \*  $(1 + T3(x12))^{(-0.002873)}$  \*  $(1 + T4(x12))^{(-0.000918)}$  \* T5(x12))(0.000819) \* (1 + T6(x12))(-0.001376) \* (1 + T7(x12))(0.000679) \* (1 + T8(x12))(0.000140) \* (1 + T8(x12))(0.00 $T9(x12))^{\wedge}(0.003426)*(1+T10(x12))^{\wedge}(0.000646)*(1+T0(x21))^{\wedge}(-0.118977)*(1+T1(x21))^{\wedge}(0.370162)*(1+T1(x21))^{\wedge}(0.000646)*(1+T10(x12))^{\wedge}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*(1+T10(x12))^{\vee}(0.00064)*$  $T2(x21))^{(-0.081655)}*(1+T3(x21))^{(0.016433)}*(1+T4(x21))^{(0.001630)}*(1+T5(x21))^{(-0.031978)}*(1+T5(x21))^{(-0.0319$  $T6(x21))^{\wedge}(0.073282)*(1+T7(x21))^{\wedge}(-0.003795)*(1+T8(x21))^{\wedge}(-0.004709)*(1+T9(x21))^{\wedge}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.016036)*(1+T9(x21))^{\vee}(-0.0160$  $T10(x21))^{(-0.000662)}*(1+T11(x21))^{(-0.000389)}*(1+T0(x22))^{(-0.118977)}*(1+T1(x22))^{(0.043834)}*(1+T10(x21))^{(-0.000662)}*(1+T11(x21))^{(-0.000389)}*(1+T0(x22))^{(-0.118977)}*(1+T1(x22))^{(-0.00389)}*(1+T0(x22))^{(-0.000389)}*(1+T0(x22))^{(-0.$  $+ T2(x22))^{(-0.011536)} * (1 + T3(x22))^{(-0.018636)} * (1 + T4(x22))^{(-0.123878)} * (1 + T5(x22))^{(0.059417)} * (1 + T5(x22))^{(-0.018636)} * (1 + T4(x22))^{(-0.018636)} * (1 + T5(x22))^{(-0.018636)} * (1 + T5(x2))^{(-0.018636)} * (1 + T5(x2))^{(-0.0$  $+ T6(x22))^{\wedge}(0.001688)*(1+T7(x22))^{\wedge}(0.002913)*(1+T8(x22))^{\wedge}(0.013551)*(1+T9(x22))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8(x2))^{\wedge}(-0.025224)*(1+T8($  $T10(x22))^{\wedge}(0.006220)*(1+T11(x22))^{\wedge}(0.006170)*(1+T0(x31))^{\wedge}(0.179925)*(1+T1(x31))^{\wedge}(0.143562)*(1+T1(x31))^{\wedge}(0.14362)*(1+T1(x31))^{\wedge}(0$ T2(x31))^(-0.021994) \* (1 + T3(x31))^(-0.066299) \* (1 + T4(x31))^(-0.000239) \* (1 + T5(x31))^(-0.014312) \* (1 + T6(x31))(0.044222) \* (1 + T7(x31))(0.020539) \* (1 + T8(x31))(0.002708) \* (1 + T9(x31))(0.024275) \* (1 + T9(x31))(0.024T10(x31))(-0.022915) \* (1 + T0(x32))(0.179925) \* (1 + T1(x32))(0.045013) \* (1 + T2(x32))(-0.017205) \* (1 + T2(x32))(-0.017205T3(x32))(-0.007361) \* (1 + T4(x32))(0.011350) \* (1 + T5(x32))(0.010388) \* (1 + T6(x32))(0.016680) \* (1 + T6(x32))(0.01 $T7(x32))^{(-0.005584)}*(1+T8(x32))^{(0.005690)}*(1+T9(x32))^{(-0.004206)}*(1+T10(x32))^{(-0.005802)}$ T0(x33))(0.179925) \* (1 + T1(x33))<math>(-0.428044) \* (1 + T2(x33))(0.051095) \* (1 + T3(x33))(-0.000309) \* (1 + T3(x3))(-0.000309) \* (1 + T3(x3))(-0.000 $T4(x33))^{\wedge}(0.011497)*(1+T5(x33))^{\wedge}(0.010253)*(1+T6(x33))^{\wedge}(-0.004978)*(1+T7(x33))^{\wedge}(0.059290)*(1+T6(x33))^{\wedge}(-0.004978)$  $T8(x33))^{\wedge}(-0.025804)*(1+T9(x33))^{\wedge}(-0.001111)*(1+T10(x33))^{\wedge}(-0.033058)-1$ 

# F^3 в особом базисе:

 $(1+T0(x11))^{\circ}(-0.048335) * (1+T1(x11))^{\circ}(0.081756) * (1+T2(x11))^{\circ}(-0.005852) * (1+T3(x11))^{\circ}(-0.010006) * (1+T4(x11))^{\circ}(0.000721) * (1+T5(x11))^{\circ}(0.003645) * (1+T6(x11))^{\circ}(-0.000674) * (1+T7(x11))^{\circ}(-0.003941) * (1+T8(x11))^{\circ}(-0.005409) * (1+T9(x11))^{\circ}(0.007876) * (1+T10(x11))^{\circ}(0.005146) * (1+T0(x12))^{\circ}(-0.048335) * (1+T1(x12))^{\circ}(0.066755) * (1+T2(x12))^{\circ}(-0.000423) * (1+T3(x12))^{\circ}(-0.012732) * (1+T4(x12))^{\circ}(0.003272) * (1+T5(x12))^{\circ}(0.000881) * (1+T6(x12))^{\circ}(-0.002455) * (1+T7(x12))^{\circ}(0.001225) * (1+T8(x12))^{\circ}(-0.000001) * (1+T9(x12))^{\circ}(0.014296) * (1+T10(x12))^{\circ}(0.001829) * (1+T0(x21))^{\circ}(0.404446) * (1+T1(x21))^{\circ}(-0.483244) * (1+T2(x21))^{\circ}(0.103946) * (1+T3(x21))^{\circ}(-0.022275) * (1+T8(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.023313) * (1+T6(x21))^{\circ}(-0.089274) * (1+T7(x21))^{\circ}(0.001320) * (1+T8(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.023313) * (1+T6(x21))^{\circ}(0.023313) * (1+T6(x21))^{\circ}(0.023313) * (1+T6(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.023313) * (1+T9(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.003313) * (1+T9(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.003724) * (1+T9(x21))^{\circ}(0.003313) * (1+T9(x21))^{\circ}(0.003724) * (1+T9(x21))$ 

 $T10(x21))^{\circ}(-0.002702) * (1 + T11(x21))^{\circ}(0.001451) * (1 + T0(x22))^{\circ}(0.404446) * (1 + T1(x22))^{\circ}(-0.202298) * (1 + T2(x22))^{\circ}(-0.027687) * (1 + T3(x22))^{\circ}(0.145665) * (1 + T4(x22))^{\circ}(-0.538919) * (1 + T5(x22))^{\circ}(0.235917) * (1 + T6(x22))^{\circ}(0.024928) * (1 + T7(x22))^{\circ}(0.001060) * (1 + T8(x22))^{\circ}(-0.006755) * (1 + T9(x22))^{\circ}(0.020759) * (1 + T10(x22))^{\circ}(-0.001469) * (1 + T11(x22))^{\circ}(0.001430) * (1 + T0(x31))^{\circ}(0.114422) * (1 + T1(x31))^{\circ}(0.118327) * (1 + T2(x31))^{\circ}(-0.019822) * (1 + T3(x31))^{\circ}(-0.070046) * (1 + T4(x31))^{\circ}(-0.028371) * (1 + T5(x31))^{\circ}(-0.004755) * (1 + T10(x31))^{\circ}(-0.006138) * (1 + T7(x31))^{\circ}(0.009970) * (1 + T8(x31))^{\circ}(-0.015564) * (1 + T9(x31))^{\circ}(-0.011770) * (1 + T10(x31))^{\circ}(-0.011606) * (1 + T0(x32))^{\circ}(0.114422) * (1 + T1(x32))^{\circ}(0.000023) * (1 + T2(x32))^{\circ}(-0.003993) * (1 + T3(x32))^{\circ}(0.001234) * (1 + T4(x32))^{\circ}(-0.000715) * (1 + T5(x32))^{\circ}(-0.002356) * (1 + T6(x32))^{\circ}(-0.001476) * (1 + T0(x33))^{\circ}(0.014422) * (1 + T1(x33))^{\circ}(-0.385227) * (1 + T2(x33))^{\circ}(-0.014131) * (1 + T3(x33))^{\circ}(-0.003223) * (1 + T4(x33))^{\circ}(-0.016474) * (1 + T5(x33))^{\circ}(-0.007415) * (1 + T6(x33))^{\circ}(0.000375) * (1 + T7(x33))^{\circ}(-0.020085) * (1 + T8(x33))^{\circ}(-0.001792) * (1 + T9(x33))^{\circ}(0.002080) * (1 + T10(x33))^{\circ}(-0.009694) - 1$ 

### F^4 в особом базисе:

 $(1+T0(x11))^{(-0.040448)}*(1+T1(x11))^{(0.093634)}*(1+T2(x11))^{(-0.008186)}*(1+T3(x11))^{(-0.022259)}*$  $(1 + T4(x11))^{(0.000932)} * (1 + T5(x11))^{(0.007418)} * (1 + T6(x11))^{(0.000310)} * (1 + T7(x11))^{(-0.013545)} * (1 + T7(x11))^{(-0.01354)} * (1 + T7(x11))^{(-0.013$ + T8(x11)) $^{(-0.006550)} * (1 + T9(x11))^{(0.017283)} * (1 + T10(x11))^{(0.006335)} * (1 + T0(x12))^{(-0.040448)} * (1 + T0(x12))^{(-0.04048)} * (1 + T0(x12))^{(-0.04048)}$  $+ T1(x12))^{(0.055565)} * (1 + T2(x12))^{(0.001793)} * (1 + T3(x12))^{(-0.007377)} * (1 + T4(x12))^{(0.002915)} * (1 + T4(x12))^{($ T5(x12))(0.000060) \* (1 + T6(x12))(-0.001300) \* (1 + T7(x12))(0.002322) \* (1 + T8(x12))(-0.000759) $T9(x12))^{\wedge}(0.011160)*(1+T10(x12))^{\wedge}(-0.001101)*(1+T0(x21))^{\wedge}(0.484652)*(1+T1(x21))^{\wedge}(-0.541933)*(1+T10(x12))^{\wedge}(-0.541933)*(1+T10(x$ T2(x21))^(0.108712) \* (1 + T3(x21))^(-0.021952) \* (1 + T4(x21))^(-0.001340) \* (1 + T5(x21))^(0.039063) \* (1 + T6(x21))^(-0.095113) \* (1 + T7(x21))^(0.001854) \* (1 + T8(x21))^(0.006219) \* (1 + T9(x21))^(0.023456) \* (1 + T10(x21)) $^{(-0.000944)}$  \*  $(1 + T11(x21))^{(0.001588)}$  \*  $(1 + T0(x22))^{(0.484652)}$  \*  $(1 + T1(x22))^{(-0.276866)}$  \*  $(1 + T1(x2))^{(-0.276866)}$  \*  $(1 + T1(x2))^{($  $T2(x22))^{(-0.041397)}*(1+T3(x22))^{(0.219817)}*(1+T4(x22))^{(-0.705432)}*(1+T5(x22))^{(0.292221)}*(1+T3(x22))^{(-0.705432)}*(1+T5(x22))^{(-0.70542)}*(1+T5(x22))^{(-0.70542)}*$ T6(x22)) $^{\circ}(0.040675)$  \*  $(1 + T7(x22))^{\circ}(0.000540)$  \*  $(1 + T8(x22))^{\circ}(-0.014281)$  \*  $(1 + T9(x22))^{\circ}(0.037082)$  \*  $(1 + T9(x2))^{\circ}(0.037082)$  \*  $(1 + T9(x2))^{\circ}(0.037082)$  \*  $(1 + T9(x2))^{\circ}(0.037082)$  \*  $(1 + T9(x2))^{\circ}(0.037082)$  \* (1T10(x22))(-0.005365)\*(1+T11(x22))(-0.000374)\*(1+T0(x31))(0.138988)\*(1+T1(x31))(0.240449)\*(1+T1(x31))(0.2404409)\*(1+T1(x31))(0.240440)\*(1+T1(x31))(0.240440)\*(1+T1(x31))(0.24T2(x31))(0.015298)\*(1 + T3(x31))(-0.059420)\*(1 + T4(x31))(-0.034397)\*(1 + T5(x31))(-0.036251)\*(1 + T3(x31))(-0.036251)\*(1 + T3(x31))(-0.036251T6(x31)) $^{-0.016731}$  \*  $(1 + T7(x31))^{-0.015489}$  \*  $(1 + T8(x31))^{-0.040796}$  \*  $(1 + T9(x31))^{-0.004393}$  \* (1 + T9T10(x31))(0.003909) \* (1 + T0(x32))(0.138988) \* (1 + T1(x32))(0.045813) \* (1 + T2(x32))(0.012996) \* (1 + T2(x32))T3(x32))(0.004288) \* (1 + T4(x32))(-0.009615) \* (1 + T5(x32))(-0.010830) \* (1 + T6(x32))(0.000988) \* (1 + T6(x32))(0.0 $T7(x32))^{\wedge}(0.003079)*(1+T8(x32))^{\wedge}(0.001848)*(1+T9(x32))^{\wedge}(-0.013000)*(1+T10(x32))^{\wedge}(-0.004971)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.004971)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\wedge}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+T10(x32))^{\vee}(-0.00471)*(1+$  $T0(x33))^{\land}(0.138988)*(1+T1(x33))^{\land}(-0.678133)*(1+T2(x33))^{\land}(0.022247)*(1+T3(x33))^{\land}(-0.011152)*(1+T3(x33))^{\land}(-0.01152)*(1+T3(x3))^{\land}(-0.01152)*(1+T3(x3))^{\circ$  $T4(x33))^{\land}(-0.025330)*(1+T5(x33))^{\land}(-0.025697)*(1+T6(x33))^{\land}(0.005021)*(1+T7(x33))^{\land}(-0.075427)*(1+T6(x33))^{\land}(-0.025330)*(1+T5(x33))^{\land}(-0.025697)*(1+T6(x3))^{\land}(-0.025697)*(1+T6(x3))^{\land}(-0.025697)*(1+T6(x3))^{\land}(-0.025697)*(1+T6(x3))^{\circ}(-0.025697)*(1+T6(x3))^{\circ}(-0.025697)*(1+T6(x3))^{\circ}(-0.025697)*(1+T6(x3))^{\circ}(-0.025697)*(1+$  $T8(x33))^{\wedge}(0.024123)*(1+T9(x33))^{\wedge}(0.000656)*(1+T10(x33))^{\wedge}(-0.022389)-1$ 

## $F^1$ в обычном базисе:

 $3.32096334881 * (1.0 + 1.0(x11)^1)^(0.004447) * (0.5 + 2.0(x11)^2)^(-0.001248) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^(-0.001248)$  $4.0(x11)^3$ )^(-0.001528) \* (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.000069) \* (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + 0.0(x11)^4  $16.0(x11)^5$ ) $(0.000232) * (0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6$ ) $(0.000158) * (1.0 + -4.0(x11)^1 + -4.0(x11)^2)$  $\begin{array}{l} 40.0(x11)^{\wedge}3 + -96.0(x11)^{\wedge}5 + 64.0(x11)^{\wedge}7)^{\wedge}(-0.001439) * (1.5 + -20.0(x11)^{\wedge}2 + 120.0(x11)^{\wedge}4 + -224.0(x11)^{\wedge}6 + \\ 128.0(x11)^{\wedge}8)^{\wedge}(-0.000495) * (1.0 + 5.0(x11)^{\wedge}1 + -80.0(x11)^{\wedge}3 + 336.0(x11)^{\wedge}5 + -512.0(x11)^{\wedge}7 + \\ 256.0(x11)^{\wedge}9)^{\wedge}(0.001280) * (0.5 + 30.0(x11)^{\wedge}2 + -280.0(x11)^{\wedge}4 + 896.0(x11)^{\wedge}6 + -1152.0(x11)^{\wedge}8 + \\ \end{array}$  $512.0(x11)^{10}(0.000986) * (1.0 + 1.0(x12)^{1})^{-0.000640} * (0.5 + 2.0(x12)^{2})^{-0.000060} * (1.0 + -2.0(x12)^{1})^{-10}(0.000986) * (1.0 + 1.0(x12)^{10})^{-10}(0.000986) * (1.0 + 1.0(x12)^{10})^{-10}(0.000640) * (1.0 + 1.0(x12)^{10})^{-10}(0.000986) * (1.0 + 1.0(x12)^{10})^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10})^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10}(0.000640) * (1.0 + 1.0(x12)^{-10}(0.00640) * (1.0 + 1.0(x12)^{-10}(0.00640) * (1.0 + 1$  $+4.0(x12)^3(-0.000574)*(1.5 + -6.0(x12)^2 + 8.0(x12)^4)^(0.000721)*(1.0 + 3.0(x12)^1 + -16.0(x12)^3 + 1.0(x12)^4)^2(0.000721)*(1.0 + 3.0(x12)^1 + -16.0(x12)^3 + 1.0(x12)^4)^2(0.000721)*(1.0 + 3.0(x12)^1 + -16.0(x12)^3 + 1.0(x12)^4)^2(0.000721)*(1.0 + 3.0(x12)^1 + -16.0(x12)^3 + 1.0(x12)^3)^3(0.000721)*(1.0 + 3.0(x12)^1 + -16.0(x12)^3)^3(0.000721)*(1.0 + 3.0(x12)^3)^3(0.000721)*(1.0 + 3.0(x12)^3)^3(0.000721)$  $16.0(x12)^5)^(-0.000209)*(0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6)^(0.000016)*(1.0 + -4.0(x12)^1 + -4.0(x12)^6)^6)^(0.000016)$  $40.0(x12)^3 + -96.0(x12)^5 + 64.0(x12)^7)^(-0.000029) * (1.5 + -20.0(x12)^2 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^4 + (1.5 + -20.0(x12)^4 + (1.5 +$  $128.0(x12)^8$ )(0.000072) \*  $(1.0 + 5.0(x12)^1 + -80.0(x12)^3 + 336.0(x12)^5 + -512.0(x12)^7 +$  $256.0(x12)^9)^0(0.000774)$  \*  $(0.5 + 30.0(x12)^2 + -280.0(x12)^4 + 896.0(x12)^6 + -1152.0(x12)^8 +$  $512.0(x12)^{1}0)^{-0.000017} * (1.0 + 1.0(x21)^{1})^{-0.750910}) * (0.5 + 2.0(x21)^{2})^{-0.157797}) * (1.0 + -2.0(x21)^{1})^{-1}0 * (0.5 + 2.0(x21)^{2})^{-1}0 * (0.157797) * (1.0 + -2.0(x21)^{2})^{-1}0 * (0.157797) * (0.15779$  $+4.0(x21)^3(-0.035772)*(1.5+-6.0(x21)^2+8.0(x21)^4)^{-0.001392}*(1.0+3.0(x21)^1+-16.0(x21)^3+1.0(x21)^4)^{-0.001392}*$  $16.0(x21)^5$ ) $(0.059935) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6$ ) $(-0.140022) * (1.0 + -4.0(x21)^1 + -4.0(x21)^2)$  $40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^(0.002430) * (1.5 + -20.0(x21)^2 + 120.0(x21)^4 + -224.0(x21)^6 + 120.0(x21)^6 + 1$  $128.0(x21)^{8}(0.006655) * (1.0 + 5.0(x21)^{1} + -80.0(x21)^{3} + 336.0(x21)^{5} + -512.0(x21)^{7} +$  $256.0(x21)^9)^0(0.037345)$  \*  $(0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 + (0.5 + 30.0(x21)^4)^2$  $512.0(x21)^{\circ}10)^{\circ}(-0.000057)*(1.0 + -6.0(x21)^{\circ}1 + 140.0(x21)^{\circ}3 + -896.0(x21)^{\circ}5 + 2304.0(x21)^{\circ}7 + -2560.0(x21)^{\circ}9$  $+ 1024.0(x21)^{1})^{(0.002424)} * (1.0 + 1.0(x22)^{1})^{(-0.714196)} * (0.5 + 2.0(x22)^{2})^{(-0.048552)} * (1.0 + -1.0(x22)^{1})^{(-0.714196)} * (0.5 + 2.0(x22)^{2})^{(-0.048552)} * (1.0 + -1.0(x22)^{1})^{(-0.714196)} * (0.5 + 2.0(x22)^{1})^{(-0.048552)} * (1.0 + -1.0(x22)^{1})^{(-0.048552)} * (1.0 + -1.0(x22)^{1})^{(-0.04852)} * (1.0 + -1.0(x2)^{1})^{(-0.04852)} * (1.0 + -1.0(x2)^{1})^{(-0.04852)} * (1.0 + -1.0(x2)^{1})^{(-0.0485$  $2.0(x22)^{1} + 4.0(x22)^{3}(0.404224) * (1.5 + -6.0(x22)^{2} + 8.0(x22)^{4})^{(-1.307189)} * (1.0 + 3.0(x22)^{1} + -6.0(x22)^{2})^{2} + (1.0 + 3.0(x22)^{2})^{2} + (1.0 + 3.0(x22)^{2$  $16.0(x22)^3 + 16.0(x22)^5)^0(0.547002) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^0(0.048878) * (1.0 + -4.00(x22)^4)^2 + (1.0 + -4.00(x22)^4)^4 + (1.0 + -4.00(x2$  $4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7}(0.002360) * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -20.0(x22)^{2}$  $224.0(x22)^6 + 128.0(x22)^8)^(-0.010119) * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -512.0(x22)^8)^8 + -512.0(x22)^8 + -512.0(x22)^$  $256.0(x22)^{9})^{(0.036535)} * (0.5 + 30.0(x22)^{2} + -280.0(x22)^{4} + 896.0(x22)^{6} + -1152.0(x22)^{8} +$  $512.0(x22)^{10}(-0.007304)*(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+\ 1024.0(x22)^{1}1)^{(0.001843)}*(1.0+1.0(x31)^{1})^{(0.155415)}*(0.5+2.0(x31)^{2})^{(0.046453)}*(1.0+2.0(x31)^{1})^{(0.046$ 

 $+\ 4.0(x31)^3)^(-0.063299)\ *\ (1.5\ +\ -6.0(x31)^2\ +\ 8.0(x31)^4)^(-0.028998)\ *\ (1.0\ +\ 3.0(x31)^1\ +\ -16.0(x31)^3\ +\ -16.0(x31)^4)^2\ +\ -16.0(x31)^4)^4$  $16.0(x31)^5$ ) $(-0.034520) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)(0.002691) * (1.0 + -4.0(x31)^1 + 32.0(x31)^2)$  $40.0(x31)^3 + -96.0(x31)^5 + 64.0(x31)^7)^(-0.014385) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -224.0(x31)^6 + 120.0(x31)^6 +$  $128.0(x31)^{8})^{(-0.017312)} * (1.0 + 5.0(x31)^{1} + -80.0(x31)^{3} + 336.0(x31)^{5} + -512.0(x31)^{7} +$  $256.0(x31)^9$ )(0.011060) \*  $(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + (0.5 + 30.0(x31)^2)$  $512.0(x31)^{10}(-0.028638) * (1.0 + 1.0(x32)^{10}(-0.562393) * (0.5 + 2.0(x32)^{20}(0.021640) * (1.0 + -2.0(x32)^{10}(0.021640) * (1.0 + -2.$  $+4.0(x32)^3(-0.018856)*(1.5+-6.0(x32)^2+8.0(x32)^4)^{-0.022762}*(1.0+3.0(x32)^1+-16.0(x32)^3+$  $16.0(x32)^5$ )^(-0.037036) \* (0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^(-0.020824) \* (1.0 + -4.0(x32)^1 +  $40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^(0.006509) * (1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^6 + 1$  $128.0(x32)^{8}(-0.010062)*(1.0+5.0(x32)^{1}+-80.0(x32)^{3}+336.0(x32)^{5}+-512.0(x32)^{7}+256.0(x32)^{9})^{(-0.010062)}$  $0.015487)*(0.5 + 30.0(x32)^2 + -280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^10)^(0.009672)*$  $(1.0 + 1.0(x33)^1)^{-1.205602} * (0.5 + 2.0(x33)^2)^{-0.070902} * (1.0 + -2.0(x33)^1 + 4.0(x33)^3)^{-0.023595} *$  $(1.5 + -6.0(x33)^2 + 8.0(x33)^4)^{(-0.021194)} * (1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^{(-0.021039)} * (0.5 + -16.0(x33)^2 + 16.0(x33)^3)^2 + 16.0(x33)^3 + 16$  $+\ 12.0(x33)^2 + -40.0(x33)^4 + 32.0(x33)^6)^(-0.005968) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 + -40.0(x33)^6)^6$  $64.0(x33)^{\land}7)^{\land}(-0.119370)*(1.5 + -20.0(x33)^{\land}2 + 120.0(x33)^{\land}4 + -224.0(x33)^{\land}6 + 128.0(x33)^{\land}8)^{\land}(0.061977)*(1.0)$  $+5.0(x33)^{1} + -80.0(x33)^{3} + 336.0(x33)^{5} + -512.0(x33)^{7} + 256.0(x33)^{9}(0.010417) * (0.5 + 30.0(x33)^{2} + -30.0(x33)^{9}(0.010417) * (0.5 + 30.0(x33)^{9}(0.010417) * (0.5 + 30.0(x3)^{9}(0.010417) * (0.5 + 30.0(x3)^{9}(0.010$  $280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^10)^(-0.051728) - 1$ 

#### F^2 в обычном базисе:

 $1.12526386705 * (1.0 + 1.0(x11)^1)^(0.015332) * (0.5 + 2.0(x11)^2)^(-0.000592) * (1.0 + -2.0(x11)^1 + -2.0(x11)^2)^(-0.000592)$  $4.0(x11)^3$ )^(-0.001555) \* (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.000226) \* (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + 0.0(x11)^4  $16.0(x11)^5)^0(0.000560) * (0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^0(-0.000672) * (1.0 + -4.0(x11)^1 + -4.0(x11)^2)^0$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^(0.000455) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 120.0(x11)^6 + 1$  $128.0(x11)^{8})^{(-0.002243)} * (1.0 + 5.0(x11)^{1} + -80.0(x11)^{3} + 336.0(x11)^{5} + -512.0(x11)^{7} + 256.0(x11)^{9})^{(0.001096)} * (0.5 + 30.0(x11)^{2} + -280.0(x11)^{4} + 896.0(x11)^{6} + -1152.0(x11)^{8} + 280.0(x11)^{1} + 280.0(x11)^$  $512.0(x11)^10)^0(0.001036) * (1.0 + 1.0(x12)^1)^0(0.010427) * (0.5 + 2.0(x12)^2)^0(0.000435) * (1.0 + -2.0(x12)^1 + 2.0(x12)^2)^0(0.000435) * (1.0 + -2.0(x12)^1 + 2.0(x12)^2)^0(0.000435) * (1.0 + -2.0(x12)^2)^0(0.000435) * (1.0 + -2.0(x12)^2)^0(0.00045) * (1.0 + -2.0(x12)^2) * (1.0 + -2.0(x12)^2)^0(0.0004) * (1.0 + -2.0(x12)^2) * (1.0 + 4.0(x12)^3$ / $(-0.002873) * (1.5 + -6.0(x12)^2 + 8.0(x12)^4$ / $(-0.000918) * (1.0 + 3.0(x12)^1 + -16.0(x12)^3 + (1.0 + 3.0(x12)^3)$  $16.0(x12)^5$ ) $(0.000819) * (0.5 + 12.0(x12)^2 + -40.0(x12)^4 + 32.0(x12)^6$ ) $(-0.001376) * (1.0 + -4.0(x12)^1 + -4.0(x12)^2)$  $40.0(x12)^3 + -96.0(x12)^5 + 64.0(x12)^7)^2(0.000679) * (1.5 + -20.0(x12)^2 + 120.0(x12)^4 + -224.0(x12)^6 + 120.0(x12)^4 + (1.5 + -20.0(x12)^4)^2 + (1.5 + -20.0(x12)^4)^2 + (1.5 + -20.0(x12)^4)^4 + (1.5 + -20.0(x12)^4)$  $512.0(x12)^{\wedge}10)^{\wedge}(0.000646)*(1.0+1.0(x21)^{\wedge}1)^{\wedge}(0.370162)*(0.5+2.0(x21)^{\wedge}2)^{\wedge}(-0.081655)*(1.0+-2.0(x21)^{\wedge}1)^{\wedge}(-0.081655)*(1.0+-0.000646)*(0.000646)$  $+4.0(x21)^3(0.016433) * (1.5 + -6.0(x21)^2 + 8.0(x21)^4)^0(0.001630) * (1.0 + 3.0(x21)^1 + -16.0(x21)^3 + (1.0 + 3.0(x21)^2)^2 + (1.0 + 3.0(x21)^3)^3 + (1.0 +$  $16.0(x21)^5)^(-0.031978)*(0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)^(0.073282)*(1.0 + -4.0(x21)^1 + -4.0(x21)^2)^2 + -40.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)^2 + -40.0(x21)^4 + 32.0(x21)^6 + -40.0(x21)^6 +$  $40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^(-0.003795) * (1.5 + -20.0(x21)^2 + 120.0(x21)^4 + -224.0(x21)^6 + 120.0(x21)^6 +$  $128.0(x21)^{8})^{(-0.004709)}*(1.0 + 5.0(x21)^{1} + -80.0(x21)^{3} + 336.0(x21)^{5} + -512.0(x21)^{7} + 256.0(x21)^{9})^{(-0.004709)}$ 0.016036) \*  $(0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 + 512.0(x21)^{10}(-0.000662)$  \*  $(1.0 + -6.0(x21)^1 + 140.0(x21)^3 + -896.0(x21)^5 + 2304.0(x21)^7 + -2560.0(x21)^9 + 1024.0(x21)^11)^ 0.000389)*(1.0 + 1.0(x22)^1)^(0.043834)*(0.5 + 2.0(x22)^2)^(-0.011536)*(1.0 + -2.0(x22)^1 + 4.0(x22)^3)^(-0.011536)*(1.0 + -2.0(x22)^1 + 4.0(x22)^3)^2(-0.011536)*(1.0 + -2.0(x22)^1 + 4.0(x22)^2)^2(-0.011536)*(1.0 + -2.0(x22)^2)^2(-0.011536)*(1.0 + -2.0(x22)^2)^2(-0.01156)*(1.0 + -2.0(x22)^2)^2(-0.0156)*(1.0 + -2.0(x22)^2)*(1.0 + -2.0(x22)^2)$ 0.018636) \*  $(1.5 + -6.0(x22)^2 + 8.0(x22)^4)^{-0.123878}$ ) \*  $(1.0 + 3.0(x22)^1 + -16.0(x22)^3 + 1.0(x22)^4)^{-1.0(x22)^4}$  $16.0(x22)^5)^0(0.059417) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^0(0.001688) * (1.0 + -4.0(x22)^1 + -4.0(x22)^2)^2 + -4.0(x22)^2 + -4.0(x22)^2$  $40.0(x22)^3 + -96.0(x22)^5 + 64.0(x22)^7)^(0.002913) * (1.5 + -20.0(x22)^2 + 120.0(x22)^4 + -224.0(x22)^6 + 120.0(x22)^4 + -224.0(x22)^6 + 120.0(x22)^6 +$  $0.025224)*(0.5+30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 + 512.0(x22)^{10}(0.006220)*$  $(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9} + 1024.0(x22)^{11})^{(0.006170)}$  $*(1.0 + 1.0(x31)^{1})^{0.143562} *(0.5 + 2.0(x31)^{2})^{0.0021994} *(1.0 + -2.0(x31)^{1} + 4.0(x31)^{3})^{0.0066299} *(0.5 + 2.0(x31)^{1} + 4.0(x31)^{1})^{0.0066299} *(0.5 + 2.0(x31)^{1} + 4.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00999} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.00699} *(0.5 + 2.0(x31)^{1})^{0.006999} *(0.5 + 2.0(x31)^{1})^{0.006999} *(0.5 + 2.0(x31)^{1})^{0.00999} *(0.5 + 2.0(x31)^{1})^{$  $(1.5 + -6.0(x31)^2 + 8.0(x31)^4)^{-0.000239} * (1.0 + 3.0(x31)^1 + -16.0(x31)^3 + 16.0(x31)^5)^{-0.014312} * (0.5)^{-0.01431$  $+ 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^0(0.044222) * (1.0 + -4.0(x31)^1 + 40.0(x31)^3 + -96.0(x31)^5 +$  $64.0(x31)^{7}$ ) $(0.020539) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -224.0(x31)^6 + 128.0(x31)^8$ ) $(0.002708) * (1.0 + -20.0(x31)^6 + -20.0(x31)^8$  $+5.0(x31)^1 + -80.0(x31)^3 + 336.0(x31)^5 + -512.0(x31)^7 + 256.0(x31)^9)^0 (0.024275) * (0.5 + 30.0(x31)^2 + -30.0(x31)^2)^0 + 30.0(x31)^2 + 30.0(x31)^2$  $280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 + 512.0(x31)^10)^(-0.022915) * (1.0 + 1.0(x32)^1)^(0.045013) * (1.0 + 1.0(x32)^1)^{-1.0(x32)^2} * (1.0 + 1.0(x32)^2)^{-1.0(x32)^2} * (1.0 + 1.0(x32)^2) * (1.0 + 1.0(x32)^2) * (1.0 + 1.0(x32)^2) * (1.0 + 1.0($  $(0.5 + 2.0(x32)^2)^(-0.017205) * (1.0 + -2.0(x32)^1 + 4.0(x32)^3)^(-0.007361) * (1.5 + -6.0(x32)^2 + -6.0(x32)^3)^2$  $8.0(x32)^4$ / $(0.011350) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 16.0(x32)^5$ / $(0.010388) * (0.5 + 12.0(x32)^2 + -16.0(x32)^3$  $40.0(x32)^4 + 32.0(x32)^6)^(0.016680) * (1.0 + -4.0(x32)^1 + 40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^(-3.0(x32)^4)^2 + (1.0 + -4.0(x32)^4)^2 + (1.0 + -4.0(x32)^4)^2 + (1.0 + -4.0(x32)^4)^4 + (1.$  $0.005584)*(1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 128.0(x32)^8)^(0.005690)*(1.0 + 5.0(x32)^1 + 120.0(x32)^2)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 128.0(x32)^8)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 128.0(x32)^8 + 120.0(x32)^8 + 120.0(x3$  $-80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9)^4 (-0.004206) * (0.5 + 30.0(x32)^2 + -280.0(x32)^4 + -280.0(x32)^4)^4 + (0.5 + 30.0(x32)^4)^4 + (0.5 + 30.0(x32)$  $2.0(x33)^2(0.051095)$  \*  $(1.0 + -2.0(x33)^1 + 4.0(x33)^3(-0.000309)$  \*  $(1.5 + -6.0(x33)^2 + -6.0(x3)^2 + -6.0(x3)^2 + -6.0(x3)^2 + -6.0(x3)^2 + -6.0(x3)^$  $8.0(x33)^4)^{(0.011497)}*(1.0+3.0(x33)^1+-16.0(x33)^3+16.0(x33)^5)^{(0.010253)}*(0.5+12.0(x33)^2+-40.0(x33)^4+32.0(x33)^6)^{(-0.004978)}*(1.0+-4.0(x33)^1+40.0(x33)^3+-96.0(x33)^5+16.0(x33)^6+16.0($  $64.0(x33)^{\land}7)^{\land}(0.059290)*(1.5 + -20.0(x33)^{\land}2 + 120.0(x33)^{\land}4 + -224.0(x33)^{\land}6 + 128.0(x33)^{\land}8)^{\land}(-0.025804)*(1.0 + 120.0(x33)^{\land}4 + -224.0(x33)^{\land}4 + -224.0(x33)^{\land}8)^{\land}(-0.025804)*(1.0 + 120.0(x33)^{\land}4 + -224.0(x33)^{\land}4 + -224.0(x3)$ 280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^10)^(-0.033058) - 1

## F^3 в обычном базисе:

 $1.53412849649 * (1.0 + 1.0(x11)^{1})^{0}(0.081756) * (0.5 + 2.0(x11)^{2})^{(-0.005852)} * (1.0 + -2.0(x11)^{1} + -2.0(x11)^{2})^{0}(0.081756) * (0.5 + 2.0(x11)^{2})^{0}(0.081756) * (0.5 + 2.0(x11)^{2})^{0}(0.081766) * (0.5 + 2.0(x11)^{2})^{0}(0.08166) * (0.5 + 2.0(x11)^{2})^{0}(0.08166) * (0.5 + 2.0(x11)$  $4.0(x11)^3)^(-0.010006) * (1.5 + -6.0(x11)^2 + 8.0(x11)^4)^(0.000721) * (1.0 + 3.0(x11)^1 + -16.0(x11)^3 + 1.0(x11)^4)^2 + 1.0(x11)^4)^2 + 1.0(x11)^4 + 1.0(x11$  $16.0(x11)^5)^(0.003645) * (0.5 + 12.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^(-0.000674) * (1.0 + -4.0(x11)^1 + -4.0(x11)^2)^2 + -40.0(x11)^2 + -40.0(x11)^4 + 32.0(x11)^6)^2 + -40.0(x11)^4 + 32.0(x11)^6)^2 + -40.0(x11)^4 + 32.0(x11)^6 + -40.0(x11)^6 + -40.0(x11$  $40.0(x11)^3 + -96.0(x11)^5 + 64.0(x11)^7)^(-0.003941) * (1.5 + -20.0(x11)^2 + 120.0(x11)^4 + -224.0(x11)^6 + 128.0(x11)^8)^(-0.005409) * (1.0 + 5.0(x11)^1 + -80.0(x11)^3 + 336.0(x11)^5 + -512.0(x11)^7 + 120.0(x11)^6 + 120.0(x11)^$  $256.0(x11)^9)^0(0.007876)$  \*  $(0.5 + 30.0(x11)^2 + -280.0(x11)^4 + 896.0(x11)^6 + -1152.0(x11)^8 + (0.5 + 30.0(x11)^4)^8$  $512.0(x11)^{10}(0.005146)*(1.0+1.0(x12)^{1})^{(0.066755)}*(0.5+2.0(x12)^{2})^{(-0.000423)}*(1.0+-2.0(x12)^{1})^{(-0.0064233)}*(1.0+-2.0(x12)^{1})^{(-0.0064233)}*(1.0+-2.0(x12$  $+4.0(x12)^3(-0.012732)*(1.5+-6.0(x12)^2+8.0(x12)^4)^(0.003272)*(1.0+3.0(x12)^1+-16.0(x12)^3+(1.0+3.0(x12)^3)^4$  $16.0(x12)^5)^(0.000881)*(0.5+12.0(x12)^2+-40.0(x12)^4+32.0(x12)^6)^(-0.002455)*(1.0+-4.0(x12)^1+3.0(x12)^2)^6$  $\begin{array}{l} 40.0(x12)^{\wedge 3} + -96.0(x12)^{\wedge 5} + 64.0(x12)^{\wedge 7})^{\wedge}(0.001225) * (1.5 + -20.0(x12)^{\wedge 2} + 120.0(x12)^{\wedge 4} + -224.0(x12)^{\wedge 6} + \\ 128.0(x12)^{\wedge 8})^{\wedge}(-0.000001) * (1.0 + 5.0(x12)^{\wedge 1} + -80.0(x12)^{\wedge 3} + 336.0(x12)^{\wedge 5} + -512.0(x12)^{\wedge 7} + \\ 256.0(x12)^{\wedge 9})^{\wedge}(0.014296) * (0.5 + 30.0(x12)^{\wedge 2} + -280.0(x12)^{\wedge 4} + 896.0(x12)^{\wedge 6} + -1152.0(x12)^{\wedge 8} + \\ \end{array}$  $512.0(x12)^{10}(0.001829)*(1.0+1.0(x21)^{1})^{-0.483244})*(0.5+2.0(x21)^{2})^{-0.103946})*(1.0+-2.0(x21)^{1})^{-0.483244})*(0.5+2.0(x21)^{2})^{-0.103946})*(1.0+-2.$  $+4.0(x21)^3)^(-0.022275) * (1.5 + -6.0(x21)^2 + 8.0(x21)^4)^(0.000509) * (1.0 + 3.0(x21)^1 + -16.0(x21)^3 + 0.0(x21)^4)^2 + 0.0(x21)^4)^2 + 0.0(x21)^4)^4 + 0.0(x21)^4 + 0.0$  $16.0(x21)^5$ ) $^(0.035395) * (0.5 + 12.0(x21)^2 + -40.0(x21)^4 + 32.0(x21)^6)^(-0.089274) * (1.0 + -4.0(x21)^1 + -4.0(x21)^2)^6$  $\begin{array}{l} 40.0(x21)^{\wedge}3 + -96.0(x21)^{\wedge}5 + 64.0(x21)^{\wedge}7)^{\wedge}(0.001320) * (1.5 + -20.0(x21)^{\wedge}2 + 120.0(x21)^{\wedge}4 + -224.0(x21)^{\wedge}6 + \\ 128.0(x21)^{\wedge}8)^{\wedge}(0.003724) * (1.0 + 5.0(x21)^{\wedge}1 + -80.0(x21)^{\wedge}3 + 336.0(x21)^{\wedge}5 + -512.0(x21)^{\wedge}7 + \\ 256.0(x21)^{\wedge}9)^{\wedge}(0.023313) * (0.5 + 30.0(x21)^{\wedge}2 + -280.0(x21)^{\wedge}4 + 896.0(x21)^{\wedge}6 + -1152.0(x21)^{\wedge}8 + \\ \end{array}$  $512.0(x21)^{10}(-0.002702) * (1.0 + -6.0(x21)^{1} + 140.0(x21)^{3} + -896.0(x21)^{5} + 2304.0(x21)^{7} + -2560.0(x21)^{9}$  $+\ 1024.0(x21)^{1})^{(0.001451)} * (1.0 + 1.0(x22)^{1})^{(-0.202298)} * (0.5 + 2.0(x22)^{2})^{(-0.027687)} * (1.0 + -0.0027687) * (1.$  $2.0(x22)^{1} + 4.0(x22)^{3}(0.145665) * (1.5 + -6.0(x22)^{2} + 8.0(x22)^{4}(-0.538919) * (1.0 + 3.0(x22)^{1} + -6.0(x22)^{2})^{2}$  $16.0(x22)^3 + 16.0(x22)^5)^(0.235917) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^(0.024928) * (1.0 + -40.0(x22)^4)^2 + (1.0 + -40.0(x22)$  $4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7})^{(0.001060)} * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -20.0(x22)^{2})^{2} + 120.0(x22)^{4} + -20.0(x22)^{4} +$  $224.0(x22)^6 + 128.0(x22)^8)^(-0.006755) * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -80.0(x22)^8)^2 + (1.0 + 5.0(x22)^8)^2 + (1.0 + 5$  $256.0(x22)^9)^0(0.020759)$  \*  $(0.5 + 30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 +$  $512.0(x22)^{10}(-0.001469) * (1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+ 1024.0(x22)^{1})^{0.001430} * (1.0 + 1.0(x31)^{1})^{0.0118327} * (0.5 + 2.0(x31)^{2})^{0.019822} * (1.0 + -2.0(x31)^{1})^{1} * (0.019822) * (1.0 + -2.0(x31)^{1})^{1} * (1.0 + -2.0(x31)^{1})^{$  $+4.0(x31)^3(-0.070046)*(1.5+-6.0(x31)^2+8.0(x31)^4)^{-0.028371}*(1.0+3.0(x31)^1+-16.0(x31)^3+1.0(x31)^4)^{-0.028371}*$  $16.0(x31)^5)^(-0.004755) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^(-0.006138) * (1.0 + -4.0(x31)^1 + -4.0(x31)^2)^2 + -4.0(x31)^2 + -4.0(x31)^2$  $40.0(x31)^3 + -96.0(x31)^5 + 64.0(x31)^7)^(0.009970) * (1.5 + -20.0(x31)^2 + 120.0(x31)^4 + -224.0(x31)^6 + 120.0(x31)^6 + 1$  $128.0(x31)^{8})^{(-0.015564)} * (1.0 + 5.0(x31)^{1} + -80.0(x31)^{3} + 336.0(x31)^{5} + -512.0(x31)^{7} + 256.0(x31)^{9})^{(0.011770)} * (0.5 + 30.0(x31)^{2} + -280.0(x31)^{4} + 896.0(x31)^{6} + -1152.0(x31)^{8} + 280.0(x31)^{8} + 280.0(x31)^$  $512.0(x31)^{\wedge}10)^{\wedge}(-0.011606)*(1.0+1.0(x32)^{\wedge}1)^{\wedge}(0.000023)*(0.5+2.0(x32)^{\wedge}2)^{\wedge}(-0.003993)*(1.0+-2.0(x32)^{\wedge}1)^{\wedge}(-0.00393)*(1.0+-2.0(x32)^{\wedge}1)^{\wedge}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.0(x32)^{\vee}1)^{\vee}(-0.00393)*(1.0+-2.$  $+4.0(x32)^3)^(0.001234) * (1.5 + -6.0(x32)^2 + 8.0(x32)^4)^(-0.000715) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + 0.000715) * (1.0 + 3.0(x32)^2 + 0.000715) * (1.0 + 3.0(x32)^2 + 0.000715) * (1.0 + 3.0(x32)^3 + 0.000715) * (1.0$  $16.0(x32)^5$ ) $(-0.002356)*(0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6$ ) $(-0.001476)*(1.0 + -4.0(x32)^1 + 30.0(x32)^6$  $40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^(0.004123) * (1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^6 +$  $128.0(x32)^8$ /(-0.000193) \*  $(1.0 + 5.0(x32)^1 + -80.0(x32)^3 + 336.0(x32)^5 + -512.0(x32)^7 + 256.0(x32)^9$ /(-0.014131) \*  $(0.5 + 30.0(x32)^2 + -280.0(x32)^4 + 896.0(x32)^6 + -1152.0(x32)^8 + 512.0(x32)^{10}(0.008362)$  \*  $(1.0 + 1.0(x33)^{1})^{(-0.385227)} * (0.5 + 2.0(x33)^{2})^{(0.012811)} * (1.0 + -2.0(x33)^{1} + 4.0(x33)^{3})^{(-0.003223)} * (0.5 + 2.0(x33)^{2})^{(-0.003223)} * (0.5 + 2.0(x3)^{2})^{(-0.003223)} * (0.5 + 2.0(x3)^{2})^{(-0.003223)} * (0.5 + 2.0(x3)^{2})^{(-0.003223)} * (0.5 + 2.0(x3)^{2})^{(-0.003223)}$  $(1.5 + -6.0(x33)^2 + 8.0(x33)^4)^4 - (-0.016474) * (1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^4 - (-0.007415) * (0.5 + -10.0(x33)^2)^4 + (-0.016474) * (-0.016474)$  $+ 12.0(x33)^2 + -40.0(x33)^4 + 32.0(x33)^6)^(0.000375) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 +$  $64.0(x33)^{^{\prime}})^{^{\prime}}(-0.020085)*(1.5+-20.0(x33)^{^{\prime}}2+120.0(x33)^{^{\prime}}4+-224.0(x33)^{^{\prime}}6+128.0(x33)^{^{\prime}}8)^{^{\prime}}(-0.001792)*(1.0)$  $+5.0(x33)^1 + -80.0(x33)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^0 (0.002080) * (0.5 + 30.0(x33)^2 + -30.0(x33)^3)^2 + 30.0(x33)^3 + 30.0(x33)^3 + 30.0(x33)^3 + 30.0(x33)^4 + 30.0(x3)^4 +$  $280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^10)^(-0.009694) - 1$ 

#### F^4 в обычном базисе:

 $40.0(x21)^3 + -96.0(x21)^5 + 64.0(x21)^7)^(0.001854) * (1.5 + -20.0(x21)^2 + 120.0(x21)^4 + -224.0(x21)^6 + 120.0(x21)^6 + 1$  $128.0(x21)^{8})^{(0.006219)} * (1.0 + 5.0(x21)^{1} + -80.0(x21)^{3} + 336.0(x21)^{5} + -512.0(x21)^{7} + \\$  $256.0(x21)^9)^0(0.023456)$  \*  $(0.5 + 30.0(x21)^2 + -280.0(x21)^4 + 896.0(x21)^6 + -1152.0(x21)^8 +$  $512.0(x21)^{1}0)^{-0.000944} * (1.0 + -6.0(x21)^{1} + 140.0(x21)^{3} + -896.0(x21)^{5} + 2304.0(x21)^{7} + -2560.0(x21)^{9}$  $+\ 1024.0(x21)^{1})^{(0.001588)} * (1.0 + 1.0(x22)^{1})^{(-0.276866)} * (0.5 + 2.0(x22)^{2})^{(-0.041397)} * (1.0 + -0.0216866) * (0.5 + 0.00120)^{1}$  $2.0(x22)^1 + 4.0(x22)^3(0.219817) * (1.5 + -6.0(x22)^2 + 8.0(x22)^4)^{-0.705432} * (1.0 + 3.0(x22)^1 + -6.0(x22)^2)^{-0.705432} * (1.0 + 3.0(x22)^2)^{-0.705432} * (1.0 + 3.0(x22)^2)^{-0.70542} * (1.0 + 3.0(x2)^2)^{-0.70542} * (1.0 + 3.0(x$  $16.0(x22)^3 + 16.0(x22)^5)^(0.292221) * (0.5 + 12.0(x22)^2 + -40.0(x22)^4 + 32.0(x22)^6)^(0.040675) * (1.0 + -4.0)^2 + (1.0 + 1.0)^2 + (1.0$  $4.0(x22)^{1} + 40.0(x22)^{3} + -96.0(x22)^{5} + 64.0(x22)^{7}(0.000540) * (1.5 + -20.0(x22)^{2} + 120.0(x22)^{4} + -20.0(x22)^{2}$  $224.0(x22)^6 + 128.0(x22)^8)^(-0.014281) * (1.0 + 5.0(x22)^1 + -80.0(x22)^3 + 336.0(x22)^5 + -512.0(x22)^7 + -512.0(x22)^8)^8$  $256.0(x22)^9)^0(0.037082)$  \*  $(0.5 + 30.0(x22)^2 + -280.0(x22)^4 + 896.0(x22)^6 + -1152.0(x22)^8 +$  $512.0(x22)^{1}0)^{(-0.005365)}*(1.0 + -6.0(x22)^{1} + 140.0(x22)^{3} + -896.0(x22)^{5} + 2304.0(x22)^{7} + -2560.0(x22)^{9}$  $+\ 1024.0(x22)^{1})^{(-0.000374)} * (1.0 + 1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{2})^{(0.015298)} * (1.0 + -1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{2})^{(0.015298)} * (1.0 + -1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{1})^{(0.015298)} * (1.0 + -1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{1})^{(0.015298)} * (1.0 + 1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{1})^{(0.015298)} * (1.0 + 1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{1})^{(0.015298)} * (1.0 + 1.0(x31)^{1})^{(0.240449)} * (0.5 + 2.0(x31)^{1})^{(0.015298)} * (0.5 + 2.0(x31)^{1})^{(0.$  $2.0(x31)^1 + 4.0(x31)^3(-0.059420) * (1.5 + -6.0(x31)^2 + 8.0(x31)^4(-0.034397) * (1.0 + 3.0(x31)^1 + -6.0(x31)^4(-0.034397) * (1.0 + 3.0(x31)^4)^4(-0.034397) * (1.0 + 3.0(x31)^4)^4(-0.0057) * (1.0 + 3.0(x3$  $16.0(x31)^3 + 16.0(x31)^5)^(-0.036251) * (0.5 + 12.0(x31)^2 + -40.0(x31)^4 + 32.0(x31)^6)^(-0.016731) * (1.0 + -4.0)^2 + (1.0 + 1.0)^2 + (1.$  $4.0(x31)^{1} + 40.0(x31)^{3} + -96.0(x31)^{5} + 64.0(x31)^{7}(0.015489) * (1.5 + -20.0(x31)^{2} + 120.0(x31)^{4} + -120.0(x31)^{7}(0.015489) * (1.5 + -20.0(x31)^{2} + 120.0(x31)^{4} + -120.0(x31)^{4} + -120.0(x31)^{4}(0.015489) * (1.5 + -20.0(x31)^{4} + -120.0(x31)^{4} + -120.0(x31)^{4}(0.015489) * (1.5 + -20.0(x31)^{4} + -120.0(x31)^{4} + -120.0(x31)^{4}(0.015489) * (1.5 + -20.0(x31)^{4} + -120.0(x31)^{4}(0.015489) * (1.5 + -20.0(x31)^{4}(0.015489)) * (1.5 + -20.0(x31)^{4}(0.015489) * (1.5 + -20.0(x31)^{4}(0.015489)) * (1.5 + -20.0($  $224.0(x31)^6 + 128.0(x31)^8)^(-0.040796) * (1.0 + 5.0(x31)^1 + -80.0(x31)^3 + 336.0(x31)^5 + -512.0(x31)^7 + -512.0(x31)^8)^6 + (1.0 + 5.0(x31)^8)^8 + (1.0 +$  $256.0(x31)^9)^0(0.004393)$  \*  $(0.5 + 30.0(x31)^2 + -280.0(x31)^4 + 896.0(x31)^6 + -1152.0(x31)^8 +$  $512.0(x31)^{10}(0.003909) * (1.0 + 1.0(x32)^{1})^{0.045813} * (0.5 + 2.0(x32)^{2})^{0.012996} * (1.0 + -2.0(x32)^{1} + 2.0(x32)^{0.012996}) * (1.0 + -2.0(x32)^{0.012996}) * (1.0 + -2.0$  $4.0(x32)^3$  $(0.004288) * (1.5 + -6.0(x32)^2 + 8.0(x32)^4$  $(-0.009615) * (1.0 + 3.0(x32)^1 + -16.0(x32)^3 + (1.0 + 3.0(x32)^4)$  $16.0(x32)^5)^(-0.010830) * (0.5 + 12.0(x32)^2 + -40.0(x32)^4 + 32.0(x32)^6)^(0.000988) * (1.0 + -4.0(x32)^1 + 32.0(x32)^2)^2 + (1.0 + -4.0(x32)^2)^2 + (1.0 + -4.0(x32)^2)^2$  $40.0(x32)^3 + -96.0(x32)^5 + 64.0(x32)^7)^4(0.003079) * (1.5 + -20.0(x32)^2 + 120.0(x32)^4 + -224.0(x32)^6 + 120.0(x32)^6 +$  $128.0(x32)^{8}(0.001848) * (1.0 + 5.0(x32)^{1} + -80.0(x32)^{3} + 336.0(x32)^{5} + -512.0(x32)^{7} + 256.0(x32)^{9})^{(-3)}(-3.0(x32)^{1} + -3.0(x32)^{1} +$  $0.013000)*(0.5+30.0(x32)^2+-280.0(x32)^4+896.0(x32)^6+-1152.0(x32)^8+512.0(x32)^10)^(-0.004971)*$  $(1.0 + 1.0(x33)^1)^(-0.678133) * (0.5 + 2.0(x33)^2)^(0.022247) * (1.0 + -2.0(x33)^1 + 4.0(x33)^3)^(-0.011152) * (1.0 + -2.0(x33)^1)^1 + (1.0 + -2.0(x33)^2)^1 + (1.0 + -2.0(x33)^2)^1 + (1.0 + -2.0(x33)^2)^2 + (1.0 + -2.0(x3)^2)^2 +$  $(1.5 + -6.0(x33)^2 + 8.0(x33)^4)^{(-0.025330)} * (1.0 + 3.0(x33)^1 + -16.0(x33)^3 + 16.0(x33)^5)^{(-0.025697)} * (0.5)^{(-0.025697$  $+ 12.0(x33)^2 + -40.0(x33)^4 + 32.0(x33)^6)^(0.005021) * (1.0 + -4.0(x33)^1 + 40.0(x33)^3 + -96.0(x33)^5 +$  $64.0(x33)^{7}(-0.075427)*(1.5 + -20.0(x33)^{2} + 120.0(x33)^{4} + -224.0(x33)^{6} + 128.0(x33)^{8}(0.024123)*(1.0)$  $+5.0(x33)^1 + -80.0(x33)^3 + 336.0(x33)^5 + -512.0(x33)^7 + 256.0(x33)^9)^0 (0.000656) * (0.5 + 30.0(x33)^2 + -30.0(x33)^3)^2 + 30.0(x33)^3 + 30.0(x33)^3 + 30.0(x33)^3 + 30.0(x33)^4 + 30.0(x3)^4 +$  $280.0(x33)^4 + 896.0(x33)^6 + -1152.0(x33)^8 + 512.0(x33)^10)^(-0.022389) - 1$ 

## F^1 в стандартном базисе денормированный:

 $2836.17908204 \quad * \quad (-6.21428571429 \quad + \quad 1.4285714285714282(x11)^{\wedge}1)^{\wedge}(0.004447) \quad * \quad (104.591836735 \quad + \quad (104.591836735) \quad + \quad (104.591836736735) \quad + \quad (104.591836736735) \quad + \quad (104.591836736735) \quad + \quad (104.59183673673675) \quad + \quad (10$ 41.224489795918345(x11)^1 + 4.081632653061222(x11)^2)^(-0.001248) (-1486.46793003  $889.3586005830896(x11)^{1} + -176.67638483964998(x11)^{2} + 11.661807580174916(x11)^{3}^{(-0.001528)}$  $(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3 + (21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3 + (21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3 + (21359.445438)(x11)^2 + (21359.445438)(x11)^2 + (21359.445438)(x11)^3 + (21359.445438)(x$ \* 33.31945022907118(x11)<sup>4</sup>)<sup>(0.000069)</sup> (-306683.387696 306010.007734872(x11)^1 + 121897.09049800663(x11)^2 +24231.332183018945(x11)^3 +-2403.7603379544203(x11)^4 95.19842922591762(x11)^5)^(0.000232) (4403660.14845 -5274487.504186172(x11)^1 + 2628029.054220601(x11)^2 -697227.8557403791(x11)^3 103881.88594888165(x11)^4 271.9955120740503(x11)^6)^(0.000158) 8241.464015843723(x11)^5 +(-63231825.1829 +-52866772.13235972(x11)^2 17544425.02698702(x11)<sup>3</sup> 88379192.97682074(x11)^1 3488543.0390398493(x11)^4 +415622.74222475244(x11)^5 -27471.54671947907(x11)^6 + 777.1300344972863(x11)^7)^(-0.001439) -1450573371.6838248(x11)^1 (907941262.49 +-403491682.1975286(x11)^3 1012675948.7893144(x11)^2 100357739.18301755(x11)<sup>4</sup> +15955866.785340864(x11)^5 + 1583596.7277968451(x11)^6 -89703.00969625816(x11)^7 + 2220.371527135103(x11)^8)^(-0.000495) (-13037063517.2 23435440202.718193(x11)^1 18703095836.63867(x11)<sup>2</sup> 8697623986.07825(x11)<sup>3</sup> -2597363642.880295(x11)^4 516541138.5406006(x11)^5 -68409757.76960887(x11)^6 5818071.232145354(x11)^7 288331.10259511543(x11)^8 6343.918648957435(x11)^9)^(0.001280) (187198260930.0 373938102462.3129(x11)^1 335804678844.7634(x11)<sup>2</sup> -178528213935.89908(x11)^3 2461303304.0639896(x11)^6 62226243354.02765(x11)<sup>4</sup> -14858033826.101307(x11)^5 279313204.11014056(x11)^7 20781046.20061768(x11)^8 -915336.8336352868(x11)^9  $18125.481854164096(x11)^{10}(0.000986) * (0.815649452269 + 0.0625978090766823(x12)^{1})^{-0.000640} *$ -0.04615976156014507(x12)^1  $0.007836971402401539(x12)^2)^{-0.000060}$ (0.567970248897 -0.09966688617315292(x12)^1 -0.00866849982350142(x12)^2 (1.34364039023  $0.0009811544791739014(x12)^3)^(-0.000574)$  \* (1.30532916278) $+ 0.12592932275130037(x12)^1$  $0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^(0.000721)$ 0.030745998690207606(x12)<sup>2</sup> (0.543784412973 + 0.09146248019829284(x12) $^{1}$  $0.0025908316335723214(x12)^3 + -0.00022644928406167803(x12)^4 + 1.5378559189248082e-05(x12)^5)^{-1}$  $1.9253282240060193e - 06(x12)^{6})^{(0.000016)} * (1.50677260982 + -0.02870701370135134(x12)^{1})$ 

```
4.836940631292749e-05(x12)^5 + -4.969094377199885e-06(x12)^6 + 2.410426571525532e-07(x12)^7)^{-1}
0.000029) * (0.950274359685 + 0.2907978493715803(x12)^1 + 0.002857392490748005(x12)^2 +
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -
                                                                             3.0177484463543434e-
6.148855406738266e-06(x12)^6
                                +
                                      -7.109815339610834e-07(x12)^7
                                                                       +
08(x12)^8(0.000072) * (0.511561288239 + -0.08473590419715649(x12)^1 + 0.09959143353104469(x12)^2 +
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e-06(x12)^5 +
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8
3.778088821726877e-09(x12)^9)^(0.000774) * (1.22981352841 +
                                                               -0.32070601511812513(x12)^1
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
0.0005904998042987471(x12)^5 + -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
0.000017) * (0.861759425494 + 0.0718132854578097(x21)^1)^{-0.750910} * (0.53822091288)^{-0.000017}
                          + 0.010314295936489724(x21)^2)^(0.157797)
0.03971003935548544(x21)^1
                                                                            (1.2659137871
0.12715795495311105(x21)^1 + -0.008555125175329(x21)^2 + 0.0014814069567669263(x21)^3)^(-0.035772)
                       0.11305910224784164(x21)^1
                                                           -0.026212226132626564(x21)^2
(1.38825893772
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^(-0.001392) * (0.62673993568)^4
0.15166354430990084(x21)^{1} + 0.032040602741310736(x21)^{2} + -0.004793213302389642(x21)^{3}
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.059935) * (0.71494043374)
0.2086012763399221(x21)^{1} + 0.03913651827379393(x21)^{2} + 0.0075654394133595855(x21)^{3}
0.0008198797841030571(x21)^4 + -5.0694487802977e - 0.5(x21)^5 + 4.389133143114892e - 0.6(x21)^6)^(-0.140022)
     (1.45207366074
                             -0.13493135175059312(x21)^1
                                                          +
                                                                 -0.07282179829132515(x21)^2
0.008322555837840518(x21)^3 + 0.0016074130679452243(x21)^4 + -0.00013429979122632724(x21)^5 +
                                  6.303961426376865e-07(x21)^7)^(0.002430)
                                                                           * (1.1600697211
8.494588022042825e-06(x21)^6
                                                                                                +
0.3108370412025545(x21)<sup>1</sup>
                                -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
                                                                                                +
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 +
                                  9.05416362854846e-08(x21)^8)^(0.006655) * (0.503670078852
1.3943411987964626e-06(x21)^7
0.07198103459247376(x21)^1
                               0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                                0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6 +
0.004961008099579743(x21)^4 +
                                                                             1.3004184744773372e-
3.3083783856868605e-06(x21)^7
                                      -2.2529750070319865e-07(x21)^8
-0.0013791592001718466 (x21)^4 \quad + \quad -0.0011063720878671964 (x21)^5
0.04099252528398784(x21)^3 +
4.373228671914419e-05(x21)^6 + 1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 + -5.034221672489608e
3.595411940206641e-08(x21)^9
                                1.8677464624450084e-09(x21)^10)^(-0.000057) * (1.50264581621
0.035890205674158515(x21)^1
                                -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
0.011229935459625511(x21)^4
                                -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
6.561950496807845e-06(x21)^7 + 1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
5.6803635680104925e-09(x21)^{10} + 2.6825801974075527e-10(x21)^{11}^{0.002424} * (-5.1141837645)^{0.002424}
0.8920606601248888(x22)^1)^(-0.714196)
                                            (75.2664862121
                                                                   -21.816891220324674(x22)^1
1.5915444426849048(x22)^2)^(-0.048552)
                                           (-901.043704723
                                                                 398.3933249530028(x22)<sup>1</sup>
                               2.8395083723191887(x22)^3)^(0.404224)
58.38597115162716(x22)^2
                                                                          (10957.2554624
                                                                   -138.8902079134753(x22)^3
6459.238512796057(x22)<sup>1</sup>
                                 1423.1555942303848(x22)^2
                                                                                                +
5.0660274260824085(x22)^4)^(-1.307189)
                                           (-133074.074831
                                                             +
                                                                 98134.83812743264(x22)^1
                                  4234.643237870938(x22)^3
                                                             +
                                                                  -309.74622639044463(x22)^4
28868.548829296407(x22)^2
                                                                                                +
9.03840753984373(x22)^5)^(0.547002)
                                                             +
                                                                  -1430991.7077065432(x22)^1
                                                                                                +
                                           (1616335.66851
                           +
                                                            +
                                                                 11337.74195393172(x22)^4
526676.5264814706(x22)^2
                               -103148.87710995243(x22)^3
663.149815644128(x22)<sup>5</sup>
                                16.12561559294154(x22)^6)^(0.048878)
                                                                             (-19632058.3016
                                                                                                +
                                                                2196762.556036143(x22)^3
20284294.837401465(x22)^1
                            +
                                 -8964588.40069888(x22)<sup>2</sup>
                                                            +
322362.4401468486(x22)^4
                           +
                                 28328.10840843978(x22)^5
                                                             +
                                                                  -1380.3296787121315(x22)^6
28.77005458151926(x22)^7)^(0.002360)
                                            (238451702.822
                                                                   -281638796.1908684(x22)^1
145285248.06904328(x22)^2
                                -42753584.32497856(x22)^3
                                                                 7849919.565454891(x22)^4
920877.073517621(x22)^5
                                67403.83518071883(x22)^6
                                                             +
                                                                  -2814.4864100158165(x22)^7
51.329267763638306(x22)^8)^(-0.010119)
                                           (-2896242987.5
                                                                 3849125180.478653(x22)<sup>1</sup>
2270114602.4219446(x22)^2
                            +
                                  779816288.3493102(x22)^3
                                                                   -171946920.3905515(x22)^4
25237704.054561533(x22)^5
                           +
                                -2465814.9599667257(x22)^6
                                                                154644.42358496756(x22)^7
5649.0583608702855(x22)^8
                                91.57764096991673(x22)^9)^(0.036535)
                                                                         (35177872015.8
                            +
51954127440.200645(x22)^1
                            +
                                  34481816742.08023(x22)^2
                                                                  -13543286456.296108(x22)^3
                                                             +
                                                                                                +
3486067084.3705864(x22)^4
                            +
                                -614469210.3136659(x22)^5
                                                                 75112613.63167652(x22)^6
6287547.403363571(x22)^7
                                344931.84573736135(x22)^8
                                                                  -11198.450512182153(x22)^9
                                                                                                +
163.38562171260796(x22)^{10}(-0.007304) * (-427271704895.0)
                                                                  694226631268.9722(x22)<sup>1</sup>
512078680028.1198(x22)<sup>2</sup>
                                  226352212460.1499(x22)<sup>3</sup>
                                                                    -66619828730.9424(x22)^4
                            +
                                                                                                +
13708284243.956959(x22)^5
                                -2012326449.349003(x22)^6
                                                                210741811.48066217(x22)^7
15430051.698191226(x22)^8
                                 752247.4509903559(x22)^9
                                                                  -21977.333743800842(x22)^10
291.49977111972885(x22)^{1}(0.001843) * (-3.01353926387 + 1.0029084344599342(x31)^{1}(0.155415)
```

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191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 + 4.035002819820987(x31)^3)^(-0.063299)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + -129.5571379726696(x31)^3 + -129.55713797266(x31)^3 + -129.55713797266(x31)^3 + -129.55713797266(x31)^3 + -129.557137977266(x31)^3 + -129.5571376(x31)^3 + -129.557176(x31)^3 + -129.557176(x31)^3 + -129.55776(x31)^3 + -129.55776(x31)^3 + -129.55776(x31)^3 + -129.55776(x31
8.09347672213617(x31)^4)^(-0.028998)
                                                                           (-15639.7748274
                                                                                                                    20046.622465948196(x31)^1
                                                             2583.7732896495336(x31)^3
                                                                                                                                                                              +
10210.820905571334(x31)^2
                                                                                                                           -324.8348660547262(x31)^4
16.23403213747101(x31)^5)^(-0.034520)
                                                                                (123571.009245
                                                                                                                           -190261.7613465286(x31)^1
                                                                                                                                                                              +
121401.23763494007(x31)^2
                                                            -41091.63077380652(x31)^3
                                                                                                                       7781.95755148756(x31)^4
                                                   +
781.8711047350749(x31)^5
                                                  +
                                                            32.56249551192662(x31)^6)^(0.002691)
                                                                                                                                            (-976264.393057
1755058.2857237733(x31)^1
                                                          -1345916.6973730277(x31)^2
                                                                                                              +
                                                                                                                      570770.6241201118(x31)^3
                                                                                                                         -1829.6719597317308(x31)^6
144563.83567672857(x31)^4
                                                            21869.088454126413(x31)^5
                                                                                                                                                                              +
65.31440279194992(x31)^7)^(-0.014385)
                                                                               (7712989.96473
                                                                                                                         -15855938.512838645(x31)^1
                                                                                                                                                                              +
14202703.29940426(x31)^2
                                                         -7240191.406111769(x31)<sup>3</sup>
                                                                                                                    2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                   +
                                                             58519.744534428566(x31)^6
                                                                                                                           -4194.270721622377(x31)^7
                                                                                                                                                                              +
131.00873090352007(x31)^8)^(-0.017312)
                                                                            (-60936501.7103
                                                                                                                     140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                                  +
                                                             86034836.21074694(x31)^3
                                                                                                                          -32820184.46299894(x31)^4
                                                                                                                                                                              +
8316941.537980212(x31)^5
                                                        -1400079.3946030852(x31)^6
                                                                                                                     150982.31679826952(x31)^7
9464.556337027732(x31)^8
                                                         262.77952242206425(x31)^9)^(0.011060)
                                                                                                                                       (481429104.496
1238130589.2067034(x31)^1
                                                             1428229868.7085295(x31)^2
                                                                                                                           -973137339.3659215(x31)^3
                                                                                                                                                                              +
433722819.1155249(x31)<sup>4</sup>
                                                        -132127290.87337264(x31)^5
                                                                                                                    27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                                              378684.6061591193(x31)^8
                                                                                                                          -21093.51861961407(x31)^9
527.0875988808832(x31)^10)^(-0.028638) * (-5.31078610603 + 1.8281535648994511(x32)^1)^(-0.562393)
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^0(0.021640) * (-991.712434699)^0
                                                                                                                                                                              +
870.0406861301196(x32)^1 + -253.09878136150593(x32)^2 + 24.439820525444762(x32)^3)^(-0.018856)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
                                                                                                                                                                              +
89.35949003818924(x32)^4)^(-0.022762)
                                                                             (-156150.410526
                                                                                                                     228483.19677053724(x32)^1
                                                                                                                                                                              +
133386.50422732468(x32)^2
                                                             38835.87320711337(x32)^3
                                                                                                                         -5639.2862817519035(x32)^4
326.7257405418253(x32)^5)^(-0.037036)
                                                                                (1958426.86433
                                                                                                                         -3440189.8883614694(x32)^1
                                                                                                                                                                              +
2512583.1803928213(x32)<sup>2</sup>
                                                          -976637.9286890845(x32)^3
                                                                                                                    213083.17963874032(x32)^4
                                                            1194.609654631902(x32)^6)^(-0.020824)
24742.75516673595(x32)^5
                                                                                                                                             (-24562261.0581
50352728.35334101(x32)^1
                                                         -44157754.36260077(x32)^2
                                                                                                                    21474646.065467626(x32)^3
6254693.6746031325(x32)^4
                                                             1091063.294275227(x32)^5
                                                                                                                         -105544.96414817283(x32)^6
                                                                                                                                                                              +
4367.8597975572275(x32)^7)^(0.006509)
                                                                                 (308055939.394
                                                                                                                           -721897580.9849375(x32)^1
                                                                                                                                                                              +
738932741.912985(x32)^2
                                                        -431521470.2270512(x32)^3
                                                                                                                   157248886.21779314(x32)^4
36615272.478621975(x32)^5
                                                    +
                                                              5320211.27888182(x32)^6
                                                                                                               +
                                                                                                                         -441034.06277638156(x32)^7
15970.236919770481(x32)^8)^(-0.010062)
                                                                     * (-3863588008.74
                                                                                                                     10187476843.689968(x32)^1
11921814479.891735(x32)^2
                                                   +
                                                             8126769804.160367(x32)<sup>3</sup>
                                                                                                               +
                                                                                                                         -3556248507.2426653(x32)^4
                                                                                                                                                                              +
1036001466.1901712(x32)^5
                                                  +
                                                          -200920567.69882077(x32)^6
                                                                                                             +
                                                                                                                     25014501.842527438(x32)^7
1814125.486740143(x32)^8
                                                         58392.09111433447(x32)^9)^(-0.015487)
                                                                                                                                       (48456499125.2
                                                    +
141986541446.99756(x32)<sup>1</sup>
                                                              186981653833.1372(x32)<sup>2</sup>
                                                                                                                          -145730905746.7869(x32)<sup>3</sup>
74442164829.18274(x32)^4
                                                         -26042088817.214745(x32)^5
                                                                                                                     6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                                             114341847.03092083(x32)^8
                                                                                                                           -7369999.946130988(x32)^9
213499.41906520826(x32)^{10}(0.009672) * (-4.03521126761 + 1.006036217303823(x33)^{1})^{(-1.205602)}
304.0646178199929(x33)^1 + -61.154183867053064(x33)^2 +
                                                                                                           4.072872718418452(x33)^3)^(-0.023595)
(4991.71975268 + -4048.9748732932285(x33)^1 + 1225.6242894512873(x33)^2 + -164.06219682643345(x33)^3 + (2491.71975268 + 24048.9748732932285(x33)^1 + (2491.71975268 + 24048.9748732932285(x33)^2 + (2491.71975268 + 24048.9748732932285(x33)^3 + (2491.71975268 + 24048.9748732932285(x33)^3 + (2491.71975268 + 24048.9748732932285(x33)^3 + (2491.71976288 + 24048.9748732932285(x33)^3 + (2491.71976288 + 24048.9748732932285(x33)^3 + (2491.71976288 + 2404894512873(x33)^2 + (2491.71976288 + 2404894512873(x33)^3 + (2491.7197688 + 24048894512873(x33)^3 + (2491.7197688 + 24048894512873(x33)^3 + (2491.7197688 + 24048894512873(x33)^3 + (2491.7197688 + 2404888 + 2404888 + (2491.7197688 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + 240488 + (2491.71988 + 240488 + (2491.71888 + 240488 + (2491.71888 + 240488 + (2491.71888 + 240488 + (2491.71888 + 240488 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2491.71888 + (2
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.021194)</sup>
                                                                             (-49757.0891419
                                                                                                                      50512.51283391542(x33)^1
20428.231011297783(x33)^2
                                                              4114.147619369282(x33)^3
                                                                                                                            -412.631279744551(x33)^4
                                                                                                                                                                              +
16.488762427354686(x33)^5)^(-0.021039)
                                                                                 (496095.262451
                                                                                                                           -604750.2522407618(x33)^1
                                                                                                                                                                              +
                                                         -82370.22320808511(x33)^3
                                                                                                                    12425.139440185798(x33)^4
306130.1283171098(x33)^2
                                                          33.17658436087463(x33)^6)^(-0.005968)
996.292828357065(x33)^5
                                                                                                                                            (-4946119.75104
                                                                                                                                                                              +
7037755.645951524(x33)^1
                                                          -4279232.8242561(x33)^2
                                                                                                                   1441344.7969954717(x33)^3
290448.6284913119(x33)<sup>4</sup>
                                                            35016.88155168314(x33)^5
                                                                                                                         -2338.7155595236272(x33)^6
                                                                                                                                                                              +
66.75369086695098(x33)^7)^(-0.119370)
                                                                                                                           -80220376.02346255(x33)^1
                                                                                (49313432.6107
                                                                                                                 +
                                                                                                                                                                              +
                                                          -23042707.30841855(x33)<sup>3</sup>
                                                                                                            +
56948026.67521068(x33)^2
                                                                                                                     5812605.409039671(x33)^4
                                                   +
936042.1793195023(x33)^5
                                                            93975.17940577774(x33)^6
                                                                                                               +
                                                                                                                          -5377.902982520558(x33)^7
                                                                                                                                                                              +
134.31326130171223(x33)^8)^(0.061977)
                                                                                                             +
                                                                              (-491660971.23
                                                                                                                     900037523.2435844(x33)^1
                                                                                                              +
730620665.632267(x33)^2
                                                          345192008.83247244(x33)^3
                                                                                                                        -104608540.06499381(x33)^4
                                                                                                                                                                              +
21086706.491755724(x33)^5
                                                  +
                                                          -2827415.7155177807(x33)^6
                                                                                                                     243175.86971616157(x33)^7
12173.321640514343(x33)^8
                                                  +
                                                          270.24801066742907(x33)^9)^(0.010417)
                                                                                                                               * (4901920303.81
                                                  +
                                                             9111651479.829985(x33)<sup>2</sup>
                                                                                                                          -4923248378.886333(x33)^3
                                                                                                                                                                              +
9972795269.980133(x33)^1
                                                                                                               +
1742190919.455682(x33)<sup>4</sup>
                                                          -421895961.9579667(x33)^5
                                                                                                            +
                                                                                                                     70807276.62727877(x33)^6
8132471.077796494(x33)^7
                                                   +
                                                             611743.643533338(x33)^8
                                                                                                              +
                                                                                                                        -27215.116567212932(x33)^9
                                                                                                                                                                              +
543.7585727714871(x33)^{10}(-0.051728) + -801.878
```

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F<sup>2</sup> в стандартном базисе денормированный:
969.971827081 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.015332) * (104.591836735 + 1.4285714282(x11)^2)^(0.015332) * (104.591836735 + 1.4285714282(x11)^2)^2 * (104.591836735 + 1.4285714282(x11)^2)^2 * (104.591836735 + 1.4285714282(x11)^2)^2 * (104.591836735 + 1.4285714282(x11)^2)^2 * (104.59183675 + 1.4285714282(x11)^2)^2 * (104.59183675 + 1.4285714282(x11)^2)^2 * (104.59183675 + 1.4285714282(x11)^2)^2 * (104.59183675 + 1.4285714282(x11)^2)^2 * (104.5918475 + 1.4285714282(x11)^2 * (104
41.224489795918345(x11)^1
                                                                                        +
                                                                                                        4.081632653061222(x11)^2)^(-0.000592)
                                                                                                                                                                                                                                                 (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.001555)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.4454384)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (21359.445484)^2 + (2135
33.31945022907118(x11)<sup>4</sup>)<sup>(0.000226)</sup>
                                                                                                                                    (-306683.387696
                                                                                                                                                                                            +
                                                                                                                                                                                                           306010.007734872(x11)<sup>1</sup>
121897.09049800663(x11)^2
                                                                                                       24231.332183018945(x11)^3
                                                                                                                                                                                                               -2403.7603379544203(x11)^4
                                                                                                                                                                                                                 -5274487.504186172(x11)^1
95.19842922591762(x11)^5)^(0.000560)
                                                                                                                                        (4403660.14845
                                                                                                                                                                                                                                                                                                          +
                                                                                                                                                                                                      103881.88594888165(x11)^4
2628029.054220601(x11)<sup>2</sup>
                                                                                   +
                                                                                                  -697227.8557403791(x11)^3
                                                                                                                                                                                                                                                (-63231825.1829
8241.464015843723(x11)^5
                                                                                                      271.9955120740503(x11)^6)^(-0.000672)
                                                                                                                                                                                                                                *
                                                                                                                                                                                                                                                                                                          +
88379192.97682074(x11)^1
                                                                                                   -52866772.13235972(x11)<sup>2</sup>
                                                                                                                                                                                         +
                                                                                                                                                                                                        17544425.02698702(x11)^3
3488543.0390398493(x11)^4
                                                                                        +
                                                                                                        415622.74222475244(x11)^5
                                                                                                                                                                                                                  -27471.54671947907(x11)^6
                                                                                                                                                                                                                                                                                                          +
777.1300344972863(x11)^7)^(0.000455)
                                                                                                                                        (907941262.49
                                                                                                                                                                                                              -1450573371.6838248(x11)^1
                                                                                                                                                                                                                                                                                                          +
                                                                                                    -403491682.1975286(x11)^3
1012675948.7893144(x11)^2
                                                                                      +
                                                                                                                                                                                                        100357739.18301755(x11)<sup>4</sup>
                                                                                                         1583596.7277968451(x11)^6
15955866.785340864(x11)^5
                                                                                                                                                                                                                 -89703.00969625816(x11)^7
                                                                                                                                                                                                                                                                                                          +
2220.371527135103(x11)^8)^(-0.002243)
                                                                                                                    * (-13037063517.2
                                                                                                                                                                                                        23435440202.718193(x11)^1
18703095836.63867(x11)^2
                                                                                       +
                                                                                                         8697623986.07825(x11)<sup>3</sup>
                                                                                                                                                                                                                -2597363642.880295(x11)^4
                                                                                                                                                                                                                                                                                                          +
516541138.5406006(x11)^5
                                                                                                   -68409757.76960887(x11)^6
                                                                                                                                                                                                        5818071.232145354(x11)^7
288331.10259511543(x11)^8
                                                                                      +
                                                                                                    6343.918648957435(x11)^9)^(0.001096)
                                                                                                                                                                                                                       * (187198260930.0
373938102462.3129(x11)^1
                                                                                                      335804678844.7634(x11)<sup>2</sup>
                                                                                                                                                                                            +
                                                                                                                                                                                                             -178528213935.89908(x11)^3
                                                                                                                                                                                                                                                                                                          +
62226243354.02765(x11)<sup>4</sup>
                                                                                                -14858033826.101307(x11)^5
                                                                                                                                                                                                       2461303304.0639896(x11)^6
279313204.11014056(x11)^7
                                                                                                                                                                                                                -915336.8336352868(x11)^9
                                                                                        +
                                                                                                         20781046.20061768(x11)^8
18125.481854164096(x11)^{10}(0.001036) * (0.815649452269 + 0.0625978090766823(x12)^{1})^{(0.010427)}
                                                                   -0.04615976156014507(x12)^1
                                                                                                                                                                            0.007836971402401539(x12)^2)(0.000435)
(0.567970248897
                                                                               -0.09966688617315292(x12)^1
                                                                                                                                                                                                       -0.00866849982350142(x12)^2
(1.34364039023
0.0009811544791739014(x12)^3)^(-0.002873) * (1.30532916278)
                                                                                                                                                                                            + 0.12592932275130037(x12)^{1}
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^{-6}
-0.00022644928406167803(x12)^4
0.0025908316335723214(x12)^3
                                                                                                                                                                                                                                                1.5378559189248082e-
05(x12)^5)^0(0.000819) * (0.862878023925 + -0.21676783182312154(x12)^1 + 0.017233361793459155(x12)^2 + 0.017233361793459156(x12)^2 + 0.017233361793459156(x12)^2 + 0.017233361793459156(x12)^2 + 0.017233361793459156(x12)^2 + 0.017233361793459156(x12)^2 + 0.0172336(x12)^2 + 0.017236(x12)^2 + 0.01726(x12)^2 + 
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
4.836940631292749e-05(x12)^5
                                                                                               +
                                                                                                                      -4.969094377199885e-06(x12)^6
                                                                                                                                                                                                                                                   2.410426571525532e-
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -
6.148855406738266e-06(x12)^6
                                                                                                +
                                                                                                                     -7.109815339610834e-07(x12)^7
                                                                                                                                                                                                                         +
                                                                                                                                                                                                                                                3.0177484463543434e-
08(x12)^8(0.000140) * (0.511561288239 + -0.08473590419715649(x12)^1 + 0.09959143353104469(x12)^2 +
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e - 06(x12)^5 + -0.0031370072674339134(x12)^4 + 0.0031370072674339134(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.003137007267433914(x12)^4 + 0.0007267440(x12)^4 + 0.0007267440(x12)^4 + 0.000726740(x12)^4 + 0.000
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8 + -1.0013824421987088e
3.778088821726877e-09(x12)^9)^(0.003426) * (1.22981352841 + -0.32070601511812513(x12)^1)^1
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4
+
                                                                                                                      -1.3929854873221473e-08(x12)^9
                                                                                                                                                                                                                             +
8.699195846452337e-08(x12)^8
                                                                                                                                                                                                                                                  4.730001654744132e-
10(x12)^10(0.000646) * (0.861759425494 + 0.0718132854578097(x21)^1)^0(0.370162) * (0.53822091288 + -0.0718132854578097(x21)^1)^0(0.000646) * (0.861759425494 + 0.0718132854578097(x21)^1)^0(0.370162) * (0.53822091288 + -0.0718132854578097(x21)^1)^0(0.370162) * (0.53822091288 + -0.07181328545780) * (0.5382091288 + -0.071881288 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.07188188 + -0.0718818 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 + -0.071888 
0.03971003935548544(x21)^1
                                                                                                   0.010314295936489724(x21)^2)^{-0.081655} * (1.2659137871)^2
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3})^{(0.016433)} *
(1.38825893772
                                                                         0.11305910224784164(x21)^1
                                                                                                                                                                                       -0.026212226132626564(x21)^2
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^(0.001630)
                                                                                                                                                                                                                                                      (0.62673993568
0.15166354430990084(x21)^1 + 0.032040602741310736(x21)^2 + -0.004793213302389642(x21)^3
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(-0.031978) * (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.71494043374)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.714940434)^2 + (0.71494044)^2 + (0.71494044)^2 + (0.71494044)^2 + (0.71494044)^2 + (0.71494044)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7149404)^2 + (0.7
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 05(x21)^5 + 4.389133143114892e - 06(x21)^6)^(0.073282)
                (1.45207366074
                                                                                                                                                                                                          -0.07282179829132515(x21)^2
                                                                                        -0.13493135175059312(x21)^1
                                                                                                                                                                                      +
8.494588022042825e-06(x21)^6 + 6.303961426376865e-07(x21)^7)^(-0.003795) * (1.1600697211)^6
0.3108370412025545(x21)^1 +
                                                                                                  -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 + -2.1329558174913074e
1.3943411987964626e-06(x21)^7 + 9.05416362854846e-08(x21)^8)^(-0.004709) * (0.503670078852)
0.07198103459247376(x21)^1 + 0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3 +
0.004961008099579743(x21)^4 + 0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6 +
3.3083783856868605e-06(x21)^7 + -2.2529750070319865e-07(x21)^8 + 1.3004184744773372e-08(x21)^9)^{-1}
```

```
0.016036) * (0.977156145787
                                                         + -0.40202460497116715(x21)^{1} + 0.013309554677384025(x21)^{2}
0.04099252528398784(x21)<sup>3</sup>
                                                  +
                                                         -0.0013791592001718466(x21)^4 +
                                                                                                                      -0.0011063720878671964(x21)^5
                                                                                                                                                                               +
4.373228671914419e-05(x21)^6 +
                                                         1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8
                                                             1.8677464624450084e-09(x21)^{10}(-0.000662) * (1.50264581621)
3.595411940206641e-08(x21)^9
                                                     +
                                                                                                                                                                                +
                                                            -0.18949952065109882(x21)^2
                                                                                                                       -0.0012064169486930877(x21)^3
0.035890205674158515(x21)<sup>1</sup>
                                                          -0.00016398873762337937(x21)^5
0.011229935459625511(x21)^4
                                                                                                                         -0.000231160184384781(x21)^6
                                                                                                                                                                                +
6.561950496807845e-06(x21)^7
                                                    +
                                                         1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9
5.6803635680104925e-09(x21)^10
                                                               2.6825801974075527e-10(x21)^11)^(-0.000389) * (-5.1141837645
                                                                                                                          -21.816891220324674(x22)^1
0.8920606601248888(x22)^{1}^{0.043834}
                                                                                 (75.2664862121
                                                                                                                                                                                +
                                                                                                                       398.3933249530028(x22)<sup>1</sup>
1.5915444426849048(x22)^2)^(-0.011536)
                                                                               (-901.043704723
58.38597115162716(x22)^2
                                                         2.8395083723191887(x22)^3)^(-0.018636)
                                                                                                                                        (10957.2554624
6459.238512796057(x22)<sup>1</sup>
                                                             1423.1555942303848(x22)^2
                                                                                                                           -138.8902079134753(x22)^3
                                                                                                                                                                                +
5.0660274260824085(x22)^4)^(-0.123878)
                                                                               (-133074.074831
                                                                                                                +
                                                                                                                        98134.83812743264(x22)^1
28868.548829296407(x22)^2
                                                              4234.643237870938(x22)^3
                                                                                                                +
                                                                                                                          -309.74622639044463(x22)^4
                                                                                                                                                                                +
                                                                                                                          -1430991.7077065432(x22)^1
9.03840753984373(x22)^5)^(0.059417)
                                                                              (1616335.66851
                                                                                                               +
                                                                                                                                                                                +
526676.5264814706(x22)^2
                                                 +
                                                         -103148.87710995243(x22)^3
                                                                                                               +
                                                                                                                       11337.74195393172(x22)^4
663.149815644128(x22)^5
                                                            16.12561559294154(x22)^6)^(0.001688)
                                                                                                                                             (-19632058.3016
                                                                                                                                                                                +
20284294.837401465(x22)^1
                                                   +
                                                            -8964588.40069888(x22)^2
                                                                                                             +
                                                                                                                      2196762.556036143(x22)^3
322362.4401468486(x22)^4
                                                            28328.10840843978(x22)^5
                                                                                                               +
                                                                                                                          -1380.3296787121315(x22)^6
                                                                                                                                                                                +
28.77005458151926(x22)^7)^(0.002913)
                                                                                (238451702.822
                                                                                                                 +
                                                                                                                           -281638796.1908684(x22)^1
                                                                                                                                                                                +
145285248.06904328(x22)^2
                                                            -42753584.32497856(x22)^3
                                                                                                              +
                                                                                                                       7849919.565454891(x22)^4
920877.073517621(x22)^5
                                                            67403.83518071883(x22)^6
                                                                                                                         -2814.4864100158165(x22)^7
                                                                                                               +
                                                                                                                                                                                +
51.329267763638306(x22)^8)^(0.013551)
                                                                               (-2896242987.5
                                                                                                              +
                                                                                                                       3849125180.478653(x22)^1
                                                               779816288.3493102(x22)^3
2270114602.4219446(x22)^2
                                                                                                                           -171946920.3905515(x22)^4
                                                                                                                                                                                +
                                                    +
25237704.054561533(x22)^5
                                                   +
                                                           -2465814.9599667257(x22)^6
                                                                                                              +
                                                                                                                       154644.42358496756(x22)^7
                                                                                                                                                                         +
                                                   +
                                                           91.57764096991673(x22)^9)^(-0.025224)
5649.0583608702855(x22)^8
                                                                                                                                        (35177872015.8
51954127440.200645(x22)^1
                                                    +
                                                              34481816742.08023(x22)^2
                                                                                                                 +
                                                                                                                          -13543286456.296108(x22)^3
                                                                                                                                                                                +
3486067084.3705864(x22)^4
                                                   +
                                                            -614469210.3136659(x22)^5
                                                                                                                       75112613.63167652(x22)^6
                                                                                                                          -11198.450512182153(x22)^9
6287547.403363571(x22)^7
                                                            344931.84573736135(x22)^8
                                                                                                                +
                                                                       *
163.38562171260796(x22)^10)^(0.006220)
                                                                               (-427271704895.0
                                                                                                                         694226631268.9722(x22)<sup>1</sup>
512078680028.1198(x22)^2
                                                              226352212460.1499(x22)^3
                                                                                                                             -66619828730.9424(x22)^4
13708284243.956959(x22)^5
                                                           -2012326449.349003(x22)^6
                                                                                                                     210741811.48066217(x22)^7
15430051.698191226(x22)^8
                                                             752247.4509903559(x22)^9
                                                                                                                        -21977.333743800842(x22)^10
291.49977111972885(x22)^{1}(0.006170) * (-3.01353926387 + 1.0029084344599342(x31)^{1})^{(0.143562)}
191.85835831015183(x31)^{^{}}1 + -48.44303335392482(x31)^{^{}}2 + 4.035002819820987(x31)^{^{}}3)^{^{}}(-0.066299)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.56713797726696(x31)^3 + (2010.5671379726696(x31)^3 + (2010.5671379726606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.56713797160606(x31)^3 + (2010.5671160606(x31)^3 + (2010.5671260606(x31)^3 + (2010.567126060606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^3 + (2010.5671260606(x31)^2 + (2010.567126060606(x31)^2 + (2010.567126060606(x31)^2 + (2010.567126060
8.09347672213617(x31)<sup>4</sup>)<sup>(-0.000239)</sup>
                                                                            (-15639.7748274
                                                                                                                     20046.622465948196(x31)<sup>1</sup>
10210.820905571334(x31)^2
                                                              2583.7732896495336(x31)<sup>3</sup>
                                                                                                                            -324.8348660547262(x31)^4
                                                    +
                                                                                                                                                                                +
16.23403213747101(x31)^5)^(-0.014312)
                                                                                 (123571.009245
                                                                                                                            -190261.7613465286(x31)^1
                                                                                                                                                                                +
                                                            -41091.63077380652(x31)^3
121401.23763494007(x31)^2
                                                                                                                        7781.95755148756(x31)^4
781.8711047350749(x31)^5
                                                   +
                                                             32.56249551192662(x31)^6)^(0.044222)
                                                                                                                                             (-976264.393057
                                                                                                                                                                                +
1755058.2857237733(x31)^1
                                                   +
                                                           -1345916.6973730277(x31)^2
                                                                                                               +
                                                                                                                       570770.6241201118(x31)<sup>3</sup>
                                                    +
                                                             21869.088454126413(x31)^5
                                                                                                                 +
                                                                                                                          -1829.6719597317308(x31)^6
                                                                                                                                                                                +
144563.83567672857(x31)^4
65.31440279194992(x31)^7)^(0.020539)
                                                                               (7712989.96473
                                                                                                                          -15855938.512838645(x31)^1
                                                                                                                                                                                +
14202703.29940426(x31)^2
                                                          -7240191.406111769(x31)<sup>3</sup>
                                                                                                                     2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                    +
                                                              58519.744534428566(x31)^6
                                                                                                                            -4194.270721622377(x31)^7
                                                                                                                                                                                +
131.00873090352007(x31)^8)^(0.002708)
                                                                              (-60936501.7103
                                                                                                                      140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                                             86034836.21074694(x31)<sup>3</sup>
                                                                                                                           -32820184.46299894(x31)^4
8316941.537980212(x31)^5
                                                         -1400079.3946030852(x31)^6
                                                                                                                      150982.31679826952(x31)^7
9464.556337027732(x31)^8
                                                         262.77952242206425(x31)^9)^(0.024275)
                                                                                                                                         (481429104.496
                                                                                                                            -973137339.3659215(x31)^3
1238130589.2067034(x31)^1
                                                    +
                                                              1428229868.7085295(x31)^2
                                                                                                                                                                                +
                                                         -132127290.87337264(x31)^5
433722819.1155249(x31)^4
                                                                                                                     27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                                    +
                                                              378684.6061591193(x31)^8
                                                                                                                           -21093.51861961407(x31)^9
527.0875988808832(x31)^{10}(-0.022915) * (-5.31078610603 + 1.8281535648994511(x32)^{1})^{(0.045013)}
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.712434699)^{(-0.017205)} * (-991.7124569)^{(-0.017205)} * (-991.7124569)^{(-0.017205)} * (-991.7124569)
870.0406861301196(x32)^1 + -253.09878136150593(x32)^2 + 24.439820525444762(x32)^3)^(-0.007361)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
89.35949003818924(x32)<sup>4</sup>)<sup>(0.011350)</sup>
                                                                          (-156150.410526
                                                                                                             +
                                                                                                                     228483.19677053724(x32)^1
                                                             38835.87320711337(x32)<sup>3</sup>
                                                                                                                          -5639.2862817519035(x32)^4
133386.50422732468(x32)^2
                                                                                                                +
                                                                                                                                                                                +
326.7257405418253(x32)^5)^(0.010388)
                                                                               (1958426.86433
                                                                                                                          -3440189.8883614694(x32)<sup>1</sup>
                                                                                                                                                                                +
2512583.1803928213(x32)<sup>2</sup>
                                                   +
                                                           -976637.9286890845(x32)<sup>3</sup>
                                                                                                             +
                                                                                                                     213083.17963874032(x32)^4
24742.75516673595(x32)^5
                                                             1194.609654631902(x32)^6)^(0.016680)
                                                                                                                                             (-24562261.0581
                                                                                                                                                                                +
```

```
50352728.35334101(x32)^1
                                -44157754.36260077(x32)^2
                                                                  21474646.065467626(x32)<sup>3</sup>
                                   1091063.294275227(x32)^5
                             +
                                                                                                   +
6254693.6746031325(x32)<sup>4</sup>
                                                               +
                                                                     -105544.96414817283(x32)^6
                                              (308055939.394
4367.8597975572275(x32)^7)^(-0.005584)
                                                                 +
                                                                      -721897580.9849375(x32)^1
                                                                                                   +
738932741.912985(x32)^2
                                -431521470.2270512(x32)^3
                                                                  157248886.21779314(x32)^4
                                   5320211.27888182(x32)^6
                                                                     -441034.06277638156(x32)^7
36615272.478621975(x32)^5
                                                               +
15970.236919770481(x32)^8)^(0.005690)
                                            (-3863588008.74
                                                                   10187476843.689968(x32)<sup>1</sup>
11921814479.891735(x32)^2
                                   8126769804.160367(x32)<sup>3</sup>
                                                                     -3556248507.2426653(x32)^4
                                 -200920567.69882077(x32)^6
                                                                   25014501.842527438(x32)^7
1036001466.1901712(x32)^5
1814125.486740143(x32)^8
                                 58392.09111433447(x32)^9)^(-0.004206)
                                                                             (48456499125.2
141986541446.99756(x32)<sup>1</sup>
                             +
                                   186981653833.1372(x32)<sup>2</sup>
                                                                      -145730905746.7869(x32)^3
                                                                   6318552790.134283(x32)^6
74442164829.18274(x32)^4
                                -26042088817.214745(x32)^5
                                                                      -7369999.946130988(x32)^9
1049908611.4919784(x32)^7
                                   114341847.03092083(x32)^8
213499.41906520826(x32)^{\wedge}10)^{\wedge}(-0.005802) \quad * \quad (-4.03521126761 \ + \ 1.006036217303823(x33)^{\wedge}1)^{\wedge}(-0.428044)
304.0646178199929(x33)^1 + -61.154183867053064(x33)^2 +
                                                             4.072872718418452(x33)^3)^(-0.000309)
8.194914926395278(x33)<sup>4</sup>)<sup>(0.011497)</sup>
                                           (-49757.0891419
                                                                   50512.51283391542(x33)^1
20428.231011297783(x33)^2
                                    4114.147619369282(x33)^3
                                                                      -412.631279744551(x33)^4
                                                                                                   +
16.488762427354686(x33)^5)^(0.010253)
                                              (496095.262451
                                                                      -604750.2522407618(x33)^1
                                                                                                   +
306130.1283171098(x33)<sup>2</sup>
                                -82370.22320808511(x33)^3
                                                                  12425.139440185798(x33)^4
996.292828357065(x33)^5
                                 33.17658436087463(x33)^6)^(-0.004978)
                                                                                (-4946119.75104
                                                                                                   +
                            +
                                                                 1441344.7969954717(x33)<sup>3</sup>
7037755.645951524(x33)^1
                                 -4279232.8242561(x33)^2
290448.6284913119(x33)<sup>4</sup>
                                  35016.88155168314(x33)^5
                                                               +
                                                                     -2338.7155595236272(x33)^6
                                                                                                   +
66.75369086695098(x33)^7)^(0.059290)
                                                                +
                                             (49313432.6107
                                                                      -80220376.02346255(x33)^1
                                                                                                   +
                                 -23042707.30841855(x33)<sup>3</sup>
56948026.67521068(x33)^2
                                                              +
                                                                   5812605.409039671(x33)^4
                             +
                                  93975.17940577774(x33)^6
                                                               +
                                                                                                   +
936042.1793195023(x33)^5
                                                                     -5377.902982520558(x33)^7
134.31326130171223(x33)^8)^(-0.025804)
                                             (-491660971.23
                                                               +
                                                                   900037523.2435844(x33)^1
730620665.632267(x33)^2
                                 345192008.83247244(x33)^3
                                                                     -104608540.06499381(x33)^4
                            +
21086706.491755724(x33)^5
                                 -2827415.7155177807(x33)^6
                                                                   243175.86971616157(x33)^7
12173.321640514343(x33)^8
                                 270.24801066742907(x33)^9)^(-0.001111)
                                                                              (4901920303.81
9972795269.980133(x33)^1
                             +
                                   9111651479.829985(x33)^2
                                                               +
                                                                     -4923248378.886333(x33)^3
1742190919.455682(x33)^4
                                 -421895961.9579667(x33)^5
                                                              +
                                                                   70807276.62727877(x33)^6
8132471.077796494(x33)^7
                             +
                                   611743.643533338(x33)^8
                                                               +
                                                                    -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.033058) + -843.428
```

## F<sup>3</sup> в стандартном базисе денормированный:

```
1263.32720255 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.081756) *
                                                                                   (104.591836735
41.224489795918345(x11)^1
                              +
                                    4.081632653061222(x11)^2)^(-0.005852)
                                                                                   (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.010006)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3
                                         *
33.31945022907118(x11)<sup>4</sup>)<sup>(0.000721)</sup>
                                              (-306683.387696
                                                                      306010.007734872(x11)^1
                                    24231.332183018945(x11)^3
121897.09049800663(x11)^2
                                                                  +
                                                                        -2403.7603379544203(x11)^4
                                                                                                       +
95.19842922591762(x11)^5)^(0.003645)
                                               (4403660.14845
                                                                        -5274487.504186172(x11)^1
                                                                                                       +
                                  -697227.8557403791(x11)^3
2628029.054220601(x11)^2
                             +
                                                               +
                                                                    103881.88594888165(x11)^4
                             +
8241.464015843723(x11)^5
                                   271.9955120740503(x11)^6)^(-0.000674)
                                                                                   (-63231825.1829
                                                                                                       +
88379192.97682074(x11)^1
                                  -52866772.13235972(x11)<sup>2</sup>
                                                                     17544425.02698702(x11)<sup>3</sup>
3488543.0390398493(x11)^4
                              +
                                    415622.74222475244(x11)^5
                                                                         -27471.54671947907(x11)^6
777.1300344972863(x11)^7)^(-0.003941)
                                               (907941262.49
                                                                 +
                                                                       -1450573371.6838248(x11)^1
                                                                                                       +
1012675948.7893144(x11)^2
                                   -403491682.1975286(x11)<sup>3</sup>
                                                                     100357739.18301755(x11)<sup>4</sup>
                                                                         -89703.00969625816(x11)^7
15955866.785340864(x11)^5
                                    1583596.7277968451(x11)^6
2220.371527135103(x11)^8)^(-0.005409)
                                             (-13037063517.2
                                                                +
                                                                     23435440202.718193(x11)^1
                                    8697623986.07825(x11)^3
18703095836.63867(x11)<sup>2</sup>
                              +
                                                                        -2597363642.880295(x11)^4
516541138.5406006(x11)^5
                                  -68409757.76960887(x11)^6
                                                                     5818071.232145354(x11)^7
                              +
                                  6343.918648957435(x11)^9)^(0.007876)
288331.10259511543(x11)^8
                                                                               (187198260930.0
                                   335804678844.7634(x11)^2
                                                                       -178528213935.89908(x11)^3
373938102462.3129(x11)^1
                                 -14858033826.101307(x11)^5
                                                                     2461303304.0639896(x11)^6
62226243354.02765(x11)^4
279313204.11014056(x11)^7
                                    20781046.20061768(x11)^8
                                                                        -915336.8336352868(x11)^9
18125.481854164096(x11)^10)^(0.005146) * (0.815649452269 +
                                                               0.0625978090766823(x12)^1)^(0.066755)
(0.567970248897
                      -0.04615976156014507(x12)^1 +
                                                           0.007836971402401539(x12)^2(-0.000423)
                           -0.09966688617315292(x12)^1
                                                                     -0.00866849982350142(x12)^2
(1.34364039023
0.0009811544791739014(x12)^3)^(-0.012732) * (1.30532916278)
                                                                     0.12592932275130037(x12)^1
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^(0.003272)
     (0.543784412973
                             0.09146248019829284(x12)<sup>1</sup>
                                                                  0.030745998690207606(x12)^2
```

```
0.0025908316335723214(x12)^3
                                                                  +
                                                                                -0.00022644928406167803(x12)^4
                                                                                                                                                     +
                                                                                                                                                                    1.5378559189248082e-
05(x12)^5(0.000881) * (0.862878023925 + -0.21676783182312154(x12)^1 + 0.017233361793459155(x12)^2 + -0.017233361793459155(x12)^2 + -0.01723361793459155(x12)^2 + -0.01723361793459156(x12)^2 + -0.01723361793459156(x12)^2 + -0.0172336179345(x12)^2 + -0.0172336179345(x12)^2 + -0.0172336179345(x12)^2 + -0.017233617936(x12)^2 + -0.017233617936(x12)^2 + -0.0172336(x12)^2 + -0.017236(x12)^2 + -0.01726(x12)^2 + -0.01726(x12)^2 + -0.01726(x12)^2 + -0.01726(x12)^2 + -0.01726(x12)^2 + -0.01726(x12)^2 + -0.01726(x1
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
1.9253282240060193e-06(x12)^{6})^{(-0.002455)} * (1.50677260982 + -0.02870701370135134(x12)^{-1})^{-1}
0.06423834076280338(x12)^2 + 0.0024434315924772997(x12)^3 + 0.0011432103055659978(x12)^4
4.836940631292749e-05(x12)^5
                                                                    +
                                                                                   -4.969094377199885e-06(x12)^6
                                                                                                                                                        +
                                                                                                                                                                       2.410426571525532e-
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -0.00019497932369722475(x12)^5 + -0.00019497932369722475(x12)^6 + 0.00019497932369722475(x12)^6 + 0.0001949793246(x12)^6 + 0.0001949793246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001949797246(x12)^6 + 0.0001946(x12)^6 + 0.000194(x12)^6 + 0.000194(x12)^6 + 0.000194(x12)^6 + 0.000194(x12)^6 + 0.000194(x12)^6 + 0.00
6.148855406738266e-06(x12)^6 + -7.109815339610834e-07(x12)^7 + 3.0177484463543434e-08(x12)^8)^6
0.000001) * (0.511561288239 + -0.08473590419715649(x12)^1 + 0.09959143353104469(x12)^2
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e-06(x12)^5
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8
3.778088821726877e-09(x12)^9)^(0.014296) * (1.22981352841 +
                                                                                                                                      -0.32070601511812513(x12)^1
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
0.0005904998042987471(x12)^5 + -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
                                                                               -1.3929854873221473e-08(x12)^9
8.699195846452337e-08(x12)^8
                                                                    +
                                                                                                                                                     +
                                                                                                                                                                     4.730001654744132e-
0.03971003935548544(x21)^1 + 0.010314295936489724(x21)^2)^(0.103946) * (1.2659137871)^2
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3}^{(-0.022275)}
(1.38825893772
                                                 0.11305910224784164(x21)^1
                                                                                                                             -0.026212226132626564(x21)^2
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^(0.000509)
                                                                                                                                                                       (0.62673993568
                                                                                                                                                                                                             +
0.15166354430990084(x21)^1 + 0.032040602741310736(x21)^2 + -0.004793213302389642(x21)^3
                                                                                                                                                                                                      +
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.035395) * (0.71494043374)^2
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 0.5(x21)^5 + 4.389133143114892e - 0.6(x21)^6)^(-0.089274)
                                                             -0.13493135175059312(x21)^1
                                                                                                                                          -0.07282179829132515(x21)^2
           (1.45207366074
                                                                                                                             +
0.008322555837840518(x21)^3 + 0.0016074130679452243(x21)^4 + -0.00013429979122632724(x21)^5 +
                                                                          6.303961426376865e-07(x21)^7)^(0.001320)
8.494588022042825e-06(x21)^6
                                                                                                                                                                          (1.1600697211
0.3108370412025545(x21)<sup>1</sup>
                                                                    -0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 +
                                                                          9.05416362854846e-08(x21)^8)^(0.003724) * (0.503670078852
1.3943411987964626e-06(x21)^7
0.07198103459247376(x21)^1
                                                                   0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                                                                    0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6 +
0.004961008099579743(x21)^4 +
3.3083783856868605e-06(x21)^7
                                                                                 -2.2529750070319865e-07(x21)^8
                                                                                                                                                       +
                                                                                                                                                                    1.3004184744773372e-
-0.0013791592001718466 (x21)^4 \quad + \quad -0.0011063720878671964 (x21)^5 \quad + \quad -0.001106372087867196 (x21)^5 \quad + \quad -0.0011067676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.001007676 (x21)^5 \quad + \quad -0.00100076 (x21)^5 \quad + \quad -0.0010000000000000000000000000000
0.04099252528398784(x21)^3 +
4.373228671914419e-05(x21)^6 + 1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 + -5.034221672489608e
                                                                     1.8677464624450084e-09(x21)^{10}(-0.002702) * (1.50264581621)
3.595411940206641e-08(x21)^9
0.035890205674158515(x21)<sup>1</sup>
                                                                      -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
                                                                    -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
0.011229935459625511(x21)^4
                                                                   1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
6.561950496807845e-06(x21)^7 +
5.6803635680104925e-09(x21)^{10} + 2.6825801974075527e-10(x21)^{11}(0.001451) * (-5.1141837645)
                                                                                                                                                                                                            +
0.8920606601248888(x22)^1)^(-0.202298)
                                                                                                                                              -21.816891220324674(x22)^1
                                                                                               (75.2664862121
                                                                                                                                    +
                                                                                                                                                                                                             +
                                                                                                                                  +
1.5915444426849048(x22)^2)^(-0.027687)
                                                                                            (-901.043704723
                                                                                                                                           398.3933249530028(x22)<sup>1</sup>
                                                                   2.8395083723191887(x22)^3)^(0.145665)
58.38597115162716(x22)^2
                                                                                                                                                               (10957.2554624
6459.238512796057(x22)^1
                                                                       1423.1555942303848(x22)^2
                                                                                                                                                -138.8902079134753(x22)^3
                                                                                                                                                                                                             +
5.0660274260824085(x22)^4)^(-0.538919)
                                                                                            (-133074.074831
                                                                                                                                  +
                                                                                                                                           98134.83812743264(x22)^1
28868.548829296407(x22)^2
                                                                        4234.643237870938(x22)^3
                                                                                                                                   +
                                                                                                                                              -309.74622639044463(x22)^4
9.03840753984373(x22)^5)^(0.235917)
                                                                                                                                              -1430991.7077065432(x22)^1
                                                                                           (1616335.66851
                                                                   -103148.87710995243(x22)^3
                                                                                                                                          11337.74195393172(x22)^4
526676.5264814706(x22)^2
663.149815644128(x22)<sup>5</sup>
                                                                      16.12561559294154(x22)^6)^(0.024928)
                                                                                                                                                                    (-19632058.3016
                                                                                                                                                                                                             +
20284294.837401465(x22)^1
                                                                                                                                         2196762.556036143(x22)^3
                                                                      -8964588.40069888(x22)<sup>2</sup>
                                                                                                                                +
                                                                                                                                             -1380.3296787121315(x22)^6
322362.4401468486(x22)^4
                                                                      28328.10840843978(x22)^5
                                                                                                                                  +
28.77005458151926(x22)^7)^(0.001060)
                                                                                                                                    +
                                                                                                                                               -281638796.1908684(x22)^1
                                                                                                                                                                                                             +
                                                                                             (238451702.822
145285248.06904328(x22)^2
                                                                      -42753584.32497856(x22)^3
                                                                                                                                 +
                                                                                                                                          7849919.565454891(x22)^4
920877.073517621(x22)^5
                                                                      67403.83518071883(x22)^6
                                                                                                                                 +
                                                                                                                                             -2814.4864100158165(x22)^7
                                                                                                                                                                                                             +
                                                                                 * (-2896242987.5
51.329267763638306(x22)^8)^(-0.006755)
                                                                                                                                           3849125180.478653(x22)^1
2270114602.4219446(x22)^2
                                                             +
                                                                         779816288.3493102(x22)^3
                                                                                                                                                -171946920.3905515(x22)^4
                                                                                                                                                                                                             +
25237704.054561533(x22)^5
                                                                    -2465814.9599667257(x22)^6
                                                                                                                                          154644.42358496756(x22)^7
5649.0583608702855(x22)^8
                                                                     91.57764096991673(x22)^9)^(0.020759)
                                                                                                                                                               (35177872015.8
                                                           +
51954127440.200645(x22)<sup>1</sup>
                                                             +
                                                                        34481816742.08023(x22)^2
                                                                                                                                              -13543286456.296108(x22)^3
                                                                                                                                                                                                             +
3486067084.3705864(x22)^4
                                                           +
                                                                      -614469210.3136659(x22)^5
                                                                                                                                          75112613.63167652(x22)^6
6287547.403363571(x22)^7
                                                           +
                                                                      344931.84573736135(x22)^8
                                                                                                                                   +
                                                                                                                                              -11198.450512182153(x22)^9
                                                                                                                                                                                                             +
```

```
163.38562171260796(x22)^10)^(-0.001469) * (-427271704895.0
                                                                                             694226631268.9722(x22)<sup>1</sup>
                                        +
                                                226352212460.1499(x22)<sup>3</sup>
                                                                                        +
512078680028.1198(x22)<sup>2</sup>
                                                                                                -66619828730.9424(x22)^4
                                              -2012326449.349003(x22)^6
13708284243.956959(x22)^5
                                       +
                                                                                     +
                                                                                           210741811.48066217(x22)^7
15430051.698191226(x22)^8
                                        +
                                               752247.4509903559(x22)^9
                                                                                      +
                                                                                             -21977.333743800842(x22)^10
291.49977111972885(x22)^11)^(0.001430) * (-3.01353926387 + 1.0029084344599342(x31)^1)^(0.118327)
191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 +
                                                                                   4.035002819820987(x31)^3)^(-0.070046)
(1980.71852917 + -2026.5813952775952(x31)^1 + 771.6771137393716(x31)^2 + -129.55713797726696(x31)^3 + (2026.5813952775952(x31)^2 + (2026.5813952775952(x31)^3 + (2026.5813952(x31)^3 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.5813952(x31)^2 + (2026.58136)^2 + (2026.58136(x31)^2 + (20
8.09347672213617(x31)<sup>4</sup>)<sup>(-0.028371)</sup>
                                                           (-15639.7748274
                                                                                           20046.622465948196(x31)<sup>1</sup>
                                                                                                                                        +
10210.820905571334(x31)^2
                                                2583.7732896495336(x31)^3
                                                                                                -324.8348660547262(x31)^4
                                                               (123571.009245
16.23403213747101(x31)^5)^(-0.004755)
                                                       *
                                                                                                -190261.7613465286(x31)^1
                                                                                                                                        +
                                               -41091.63077380652(x31)^3
                                                                                             7781.95755148756(x31)^4
121401.23763494007(x31)^2
                                        +
781.8711047350749(x31)^5
                                       +
                                               32.56249551192662(x31)^6)^(-0.006138)
                                                                                                             (-976264.393057
                                                                                                                                        +
1755058.2857237733(x31)^1
                                              -1345916.6973730277(x31)^2
                                                                                            570770.6241201118(x31)^3
                                       +
                                                                                      +
144563.83567672857(x31)^4
                                        +
                                               21869.088454126413(x31)^5
                                                                                       +
                                                                                               -1829.6719597317308(x31)^6
                                                                                                                                        +
65.31440279194992(x31)^7)^(0.009970)
                                                             (7712989.96473
                                                                                       +
                                                                                              -15855938.512838645(x31)^1
                                                                                                                                        +
14202703.29940426(x31)^2
                                             -7240191.406111769(x31)^3
                                                                                          2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                                58519.744534428566(x31)^6
                                                                                                -4194.270721622377(x31)^7
                                                                                                                                        +
131.00873090352007(x31)^8)^(-0.015564)
                                                             (-60936501.7103
                                                                                            140992648.66294384(x31)<sup>1</sup>
144464406.9346089(x31)<sup>2</sup>
                                                86034836.21074694(x31)<sup>3</sup>
                                                                                               -32820184.46299894(x31)^4
                                                                                                                                        +
8316941.537980212(x31)^5
                                            -1400079.3946030852(x31)^6
                                                                                           150982.31679826952(x31)^7
                                      +
                                                                                                          (481429104.496
9464.556337027732(x31)^8
                                      +
                                            262.77952242206425(x31)^9)^(0.011770)
                                        +
                                                                                                -973137339.3659215(x31)^3
1238130589.2067034(x31)<sup>1</sup>
                                                1428229868.7085295(x31)^2
                                                                                                                                        +
433722819.1155249(x31)<sup>4</sup>
                                            -132127290.87337264(x31)^5
                                                                                           27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                        +
                                                378684.6061591193(x31)^8
                                                                                                -21093.51861961407(x31)^9
527.0875988808832(x31)^10)^(-0.011606) * (-5.31078610603 +
                                                                                   1.8281535648994511(x32)^1)^(0.000023)
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^(-0.003993) * (-991.712434699)^2
870.0406861301196(x32)^{1} + -253.09878136150593(x32)^{2} +
                                                                                   24.439820525444762(x32)^3)^(0.001234)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3
89.35949003818924(x32)<sup>4</sup>)<sup>(-0.000715)</sup>
                                                            (-156150.410526
                                                                                           228483.19677053724(x32)<sup>1</sup>
133386.50422732468(x32)^2
                                                38835.87320711337(x32)^3
                                                                                              -5639.2862817519035(x32)^4
326.7257405418253(x32)^5)^(-0.002356)
                                                              (1958426.86433
                                                                                               -3440189.8883614694(x32)^1
                                                                                                                                        +
2512583.1803928213(x32)^2
                                       +
                                              -976637.9286890845(x32)^3
                                                                                     +
                                                                                           213083.17963874032(x32)^4
24742.75516673595(x32)^5
                                       +
                                               1194.609654631902(x32)^6)^(-0.001476)
                                                                                                             (-24562261.0581
                                                                                                                                        +
                                                                                          21474646.065467626(x32)^3
50352728.35334101(x32)^1
                                             -44157754.36260077(x32)^2
6254693.6746031325(x32)^4
                                        +
                                                1091063.294275227(x32)^5
                                                                                       +
                                                                                              -105544.96414817283(x32)^6
                                                                                                                                        +
4367.8597975572275(x32)^7)^(0.004123)
                                                               (308055939.394
                                                                                        +
                                                                                                -721897580.9849375(x32)^1
738932741.912985(x32)^2
                                            -431521470.2270512(x32)^3
                                                                                          157248886.21779314(x32)^4
                                                5320211.27888182(x32)^6
                                                                                      +
36615272.478621975(x32)^5
                                                                                              -441034.06277638156(x32)^7
                                                                                                                                        +
15970.236919770481(x32)^8)^(-0.000193)
                                                             (-3863588008.74
                                                                                            10187476843.689968(x32)<sup>1</sup>
11921814479.891735(x32)^2
                                                8126769804.160367(x32)<sup>3</sup>
                                                                                               -3556248507.2426653(x32)^4
                                                                                                                                        +
1036001466.1901712(x32)^5
                                       +
                                             -200920567.69882077(x32)^6
                                                                                      +
                                                                                           25014501.842527438(x32)^7
1814125.486740143(x32)^8
                                             58392.09111433447(x32)^9)^(-0.014131)
                                                                                                          (48456499125.2
                                                186981653833.1372(x32)^2
                                         +
                                                                                                -145730905746.7869(x32)^3
                                                                                                                                        +
141986541446.99756(x32)^1
74442164829.18274(x32)^4
                                             -26042088817.214745(x32)^5
                                                                                            6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                        +
                                                114341847.03092083(x32)^8
                                                                                        +
                                                                                                -7369999.946130988(x32)^9
213499.41906520826(x32)^10)^(0.008362) * (-4.03521126761 +
                                                                                    1.006036217303823(x33)^1)^(-0.385227)
304.0646178199929(x33)^1 + -61.154183867053064(x33)^2 +
                                                                                   4.072872718418452(x33)^3)^(-0.003223)
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.016474)</sup>
                                                             (-49757.0891419
                                                                                            50512.51283391542(x33)<sup>1</sup>
20428.231011297783(x33)^2
                                                 4114.147619369282(x33)^3
                                                                                                 -412.631279744551(x33)^4
                                                                                                -604750.2522407618(x33)^1
16.488762427354686(x33)^5)^(-0.007415)
                                                               (496095.262451
                                                                                                                                        +
                                            -82370.22320808511(x33)^3
                                                                                          12425.139440185798(x33)^4
306130.1283171098(x33)^2
                                      +
                                                                                                             (-4946119.75104
996.292828357065(x33)^5
                                              33.17658436087463(x33)^6)^(0.000375)
                                                                                                                                        +
                                                                                          1441344.7969954717(x33)^3
7037755.645951524(x33)^1
                                              -4279232.8242561(x33)^2
290448.6284913119(x33)^4
                                               35016.88155168314(x33)^5
                                                                                      +
                                                                                              -2338.7155595236272(x33)^6
                                                                                                                                        +
66.75369086695098(x33)^7)^(-0.020085)
                                                               (49313432.6107
                                                                                        +
                                                                                                -80220376.02346255(x33)<sup>1</sup>
                                                                                                                                        +
56948026.67521068(x33)^2
                                             -23042707.30841855(x33)<sup>3</sup>
                                                                                     +
                                                                                            5812605.409039671(x33)^4
936042.1793195023(x33)^5
                                               93975.17940577774(x33)^6
                                                                                       +
                                                                                               -5377.902982520558(x33)^7
                                                                                                                                        +
134.31326130171223(x33)^8)^(-0.001792)
                                                              (-491660971.23
                                                                                      +
                                                                                            900037523.2435844(x33)<sup>1</sup>
730620665.632267(x33)^2
                                             345192008.83247244(x33)^3
                                                                                      +
                                                                                              -104608540.06499381(x33)^4
                                                                                                                                        +
21086706.491755724(x33)^5
                                             -2827415.7155177807(x33)^6
                                                                                      +
                                                                                           243175.86971616157(x33)^7
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12173.321640514343(x33)^8
                                  270.24801066742907(x33)^9)^(0.002080)
                                                                                 (4901920303.81
9972795269.980133(x33)^1
                              +
                                                                        -4923248378.886333(x33)^3
                                                                                                       +
                                    9111651479.829985(x33)<sup>2</sup>
                                                                  +
1742190919.455682(x33)^4
                             +
                                  -421895961.9579667(x33)^5
                                                                +
                                                                     70807276.62727877(x33)^6
                              +
8132471.077796494(x33)^7
                                    611743.643533338(x33)^8
                                                                 +
                                                                       -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.009694) + -797.648
```

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F<sup>4</sup> в стандартном базисе денормированный:
676.998950924 * (-6.21428571429 + 1.4285714285714282(x11)^1)^(0.093634) * (104.591836735
                                                                 4.081632653061222(x11)^2)^(-0.008186)
41.224489795918345(x11)^1
                                                                                                                                                       (-1486.46793003
889.3586005830896(x11)^1 + -176.67638483964998(x11)^2 + 11.661807580174916(x11)^3)^(-0.022259)
(21359.4454394 + -17040.85797584338(x11)^1 + 5086.130778842144(x11)^2 + -673.0528946272378(x11)^3
                                                                                                                                                                                          +
                                                                                                                               306010.007734872(x11)^1
33.31945022907118(x11)<sup>4</sup>)<sup>(0.000932)</sup>
                                                                        *
                                                                                   (-306683.387696
                                                                                                                     +
                                                                 24231.332183018945(x11)^3
121897.09049800663(x11)<sup>2</sup>
                                                      +
                                                                                                                        +
                                                                                                                                  -2403.7603379544203(x11)^4
                                                                                                                                                                                           +
95.19842922591762(x11)^5)^(0.007418)
                                                                                     (4403660.14845
                                                                                                                                   -5274487.504186172(x11)^1
                                                                                                                                                                                           +
2628029.054220601(x11)^2
                                                             -697227.8557403791(x11)^3
                                                                                                                            103881.88594888165(x11)^4
                                                    +
                                                      +
                                                                 271.9955120740503(x11)^6)^(0.000310)
8241.464015843723(x11)^5
                                                                                                                                                      (-63231825.1829
                                                                                                                                                                                           +
88379192.97682074(x11)^1
                                                              -52866772.13235972(x11)<sup>2</sup>
                                                                                                                    +
                                                                                                                              17544425.02698702(x11)^3
3488543.0390398493(x11)^4
                                                                  415622.74222475244(x11)^5
                                                                                                                                    -27471.54671947907(x11)^6
                                                                                                                                                                                           +
777.1300344972863(x11)^7)^(-0.013545)
                                                                                      (907941262.49
                                                                                                                                  -1450573371.6838248(x11)^1
                                                                                                                                                                                           +
1012675948.7893144(x11)<sup>2</sup>
                                                               -403491682.1975286(x11)^3
                                                                                                                             100357739.18301755(x11)<sup>4</sup>
15955866.785340864(x11)^5
                                                                  1583596.7277968451(x11)^6
                                                                                                                                   -89703.00969625816(x11)^7
                                                                                                                                                                                           +
2220.371527135103(x11)^8)^(-0.006550)
                                                                         * (-13037063517.2
                                                                                                                             23435440202.718193(x11)^1
                                                                                                                     +
                                                                  8697623986.07825(x11)<sup>3</sup>
                                                                                                                                   -2597363642.880295(x11)^4
18703095836.63867(x11)<sup>2</sup>
                                                       +
                                                                                                                                                                                           +
516541138.5406006(x11)^5
                                                     +
                                                              -68409757.76960887(x11)^6
                                                                                                                              5818071.232145354(x11)^7
                                                                                                                     +
                                                      +
                                                               6343.918648957435(x11)^9)^(0.017283)
                                                                                                                                                (187198260930.0
288331.10259511543(x11)^8
                                                                                                                                 -178528213935.89908(x11)^3
373938102462.3129(x11)^1
                                                                335804678844.7634(x11)<sup>2</sup>
62226243354.02765(x11)^4
                                                             -14858033826.101307(x11)^5
                                                                                                                             2461303304.0639896(x11)^6
279313204.11014056(x11)^7
                                                                   20781046.20061768(x11)^8
                                                                                                                                   -915336.8336352868(x11)^9
                                                        +
18125.481854164096(x11)^{10}(0.006335) * (0.815649452269 + 0.0625978090766823(x12)^{1})^{(0.055565)}
                                         -0.04615976156014507(x12)^1 + 0.007836971402401539(x12)^2(0.001793)
(0.567970248897
(1.34364039023
                                                  -0.09966688617315292(x12)^1
                                                                                                                             -0.00866849982350142(x12)^2
0.0009811544791739014(x12)^3)^(-0.007377) * (1.30532916278)
                                                                                                                     + 0.12592932275130037(x12)^{1}
0.01711874344533628(x12)^2 + -0.0014470109251541229(x12)^3 + 0.0001228362415241191(x12)^4)^(0.002915)
         (0.543784412973
                                          +
                                                     0.09146248019829284(x12)^1
                                                                                                           +
                                                                                                                       0.030745998690207606(x12)^2
0.0025908316335723214(x12)^3
                                                             +
                                                                         -0.00022644928406167803(x12)^4
                                                                                                                                          +
                                                                                                                                                       1.5378559189248082e-
05(x12)^5)^{\circ}(0.000060) * (0.862878023925 + -0.21676783182312154(x12)^{\circ}1 + 0.017233361793459155(x12)^{\circ}2 + -0.21676783182312154(x12)^{\circ}2 + -0.21676784(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.2167678(x12)^{\circ}2 + -0.21676(x12)^{\circ}2 + -0.21676(x12)^{\circ}2 + -0.21676(x12)^{\circ}2
0.006251517698372035(x12)^3 + -0.00036370491032044816(x12)^4 + -3.4020549718186366e-05(x12)^5 +
0.06423834076280338(x12)^2 + 0.0024434315924772997(x12)^3 + 0.0011432103055659978(x12)^4
4.836940631292749e-05(x12)^5
                                                             +
                                                                           -4.969094377199885e-06(x12)^6
                                                                                                                                                         2.410426571525532e-
0.015194772384149693(x12)^3 + 0.0002481089469508627(x12)^4 + 0.00019497932369722475(x12)^5 + -
6.148855406738266e-06(x12)^6 + -7.109815339610834e-07(x12)^7 + 3.0177484463543434e-08(x12)^8)^{-6}
0.000759) \quad * \quad (0.511561288239 \quad + \quad -0.08473590419715649(x12)^{1} \quad + \quad 0.09959143353104469(x12)^{2}
0.0035166306500352294(x12)^3 + -0.0031370072674339134(x12)^4 + 7.5424690562809614e-06(x12)^5
                                                                                                                                                                                          +
3.1646741058898655e-05(x12)^6 + -7.487127403103468e-07(x12)^7 + -1.0013824421987088e-07(x12)^8
3.778088821726877e-09(x12)^9)^(0.011160) * (1.22981352841 + -0.32070601511812513(x12)^1
0.050185427037988437(x12)^2 + 0.02636659789484652(x12)^3 + 0.0013487758170714348(x12)^4 +
0.0005904998042987471(x12)^5 + -4.575048613565411e-06(x12)^6 + 4.9490660509078915e-06(x12)^7 +
8.699195846452337e-08(x12)^8 + -1.3929854873221473e-08(x12)^9 + 4.730001654744132e-10(x12)^10)^-
0.001101) * (0.861759425494 + 0.0718132854578097(x21)^1)^(-0.541933) * (0.53822091288 + 0.0718132854578097(x21)^2)^2
0.03971003935548544(x21)^{1} \quad + \quad 0.010314295936489724(x21)^{2}(0.108712) \quad * \quad (1.2659137871)^{2}(0.108712) \quad - \quad (1.265913781)^{2}(0.108712) \quad - \quad (1.2659137811)^{2}(0.108712) \quad - \quad (1.2659137812) \quad - \quad (1.2659137811)^{2}(0.108712) \quad - 
0.12715795495311105(x21)^{1} + -0.008555125175329(x21)^{2} + 0.0014814069567669263(x21)^{3})^{(-0.021952)}
                                             0.11305910224784164(x21)^1
(1.38825893772
                                                                                                       +
                                                                                                                   -0.026212226132626564(x21)^2
0.001638324390248522(x21)^3 + 0.00021276940133097686(x21)^4)^{(-0.001340)} * (0.62673993568)
0.15166354430990084(x21)^{1} + 0.032040602741310736(x21)^{2} + -0.004793213302389642(x21)^{3}
0.0002941336427735228(x21)^4 + 3.055933950893743e - 05(x21)^5)^(0.039063) * (0.71494043374)^2
0.2086012763399221(x21)^1 + 0.03913651827379393(x21)^2 + 0.0075654394133595855(x21)^3
0.0008198797841030571(x21)^4 + -5.0694487802977e - 0.5(x21)^5 + 4.389133143114892e - 0.6(x21)^6)^(-0.095113)
          (1.45207366074
                                                       -0.13493135175059312(x21)^1
                                                                                                                              -0.07282179829132515(x21)^2
                                                                                                                  +
6.303961426376865e-07(x21)^7)^(0.001854) *
8.494588022042825e-06(x21)^6 +
                                                                                                                                                            (1.1600697211
                                                                                                                                                                                           +
```

 $-0.03838239116999389(x21)^2 + -0.020325614390618918(x21)^3$ 

 $0.3108370412025545(x21)^{1} +$ 

```
0.0015708005283825485(x21)^4 + 0.00031869307538730804(x21)^5 + -2.1329558174913074e-05(x21)^6 + -2.1329558174913074e
                                  9.05416362854846e-08(x21)^8)^(0.006219) *
1.3943411987964626e-06(x21)^7
                                                                              (0.503670078852
0.07198103459247376(x21)<sup>1</sup>
                               0.12807826424533486(x21)^2 + -0.008215637844023987(x21)^3
                               0.0002717958570449242(x21)^5 + 6.01646023666052e-05(x21)^6
0.004961008099579743(x21)<sup>4</sup>
                                      -2.2529750070319865e-07(x21)^8
                                                                       +
3.3083783856868605e-06(x21)^7
                                                                             1.3004184744773372e-
0.04099252528398784(x21)^3
                               -0.0013791592001718466(x21)^4 + -0.0011063720878671964(x21)^5
                               1.0950280984656775e-05(x21)^7 + -5.034221672489608e-07(x21)^8 +
4.373228671914419e-05(x21)^6 +
                                 1.8677464624450084e-09(x21)^10)^(-0.000944) * (1.50264581621
3.595411940206641e-08(x21)^9
                                -0.18949952065109882(x21)^2 + -0.0012064169486930877(x21)^3
0.035890205674158515(x21)^1
0.011229935459625511(x21)^4
                               -0.00016398873762337937(x21)^5 + -0.000231160184384781(x21)^6
                                                                                                +
                               1.9372355483313534e-06(x21)^8 + -7.536834810563272e-08(x21)^9 +
6.561950496807845e-06(x21)^7 +
                                  2.6825801974075527e-10(x21)^11)^(0.001588) * (-5.1141837645
5.6803635680104925e-09(x21)^10
                                                                                                +
0.8920606601248888(x22)^1)^(-0.276866)
                                                                   -21.816891220324674(x22)^1
                                                                                                +
                                            (75.2664862121
1.5915444426849048(x22)^2)^(-0.041397)
                                           (-901.043704723
                                                                 398.3933249530028(x22)<sup>1</sup>
58.38597115162716(x22)^2
                               2.8395083723191887(x22)^3)^(0.219817)
                                                                         (10957.2554624
6459.238512796057(x22)^1
                                 1423.1555942303848(x22)^2
                                                                   -138.8902079134753(x22)^3
                                                                                                +
5.0660274260824085(x22)^4)^(-0.705432)
                                           (-133074.074831
                                                             +
                                                                 98134.83812743264(x22)<sup>1</sup>
28868.548829296407(x22)^2
                                 4234.643237870938(x22)^3
                                                             +
                                                                  -309.74622639044463(x22)^4
                                                                                                +
9.03840753984373(x22)^5)^(0.292221)
                                           (1616335.66851
                                                             +
                                                                  -1430991.7077065432(x22)^1
                                                                                                +
526676.5264814706(x22)^2
                               -103148.87710995243(x22)^3
                                                            +
                                                                 11337.74195393172(x22)^4
663.149815644128(x22)^5
                           +
                                16.12561559294154(x22)^6)^(0.040675)
                                                                             (-19632058.3016
                                                                                                +
                            +
                                                                2196762.556036143(x22)^3
20284294.837401465(x22)^1
                                 -8964588.40069888(x22)<sup>2</sup>
                                                            +
                                                                  -1380.3296787121315(x22)^6
                                 28328.10840843978(x22)^5
                                                             +
                                                                                                +
322362.4401468486(x22)^4
28.77005458151926(x22)^7)^(0.000540)
                                                              +
                                            (238451702.822
                                                                   -281638796.1908684(x22)^1
                                                                                                +
145285248.06904328(x22)^2
                                -42753584.32497856(x22)^3
                                                            +
                                                                 7849919.565454891(x22)^4
920877.073517621(x22)^5
                                67403.83518071883(x22)^6
                                                            +
                                                                  -2814.4864100158165(x22)^7
51.329267763638306(x22)^8)^(-0.014281)
                                           (-2896242987.5
                                                                 3849125180.478653(x22)^1
2270114602.4219446(x22)^2
                                  779816288.3493102(x22)^3
                                                                   -171946920.3905515(x22)^4
25237704.054561533(x22)^5
                                -2465814.9599667257(x22)^6
                                                                154644.42358496756(x22)^7
                                                                           (35177872015.8
5649.0583608702855(x22)^8
                            +
                                91.57764096991673(x22)^9)^(0.037082)
51954127440.200645(x22)^1
                                 34481816742.08023(x22)^2
                                                             +
                                                                  -13543286456.296108(x22)^3
3486067084.3705864(x22)^4
                            +
                                -614469210.3136659(x22)^5
                                                                 75112613.63167652(x22)^6
6287547.403363571(x22)^7
                                344931.84573736135(x22)^8
                                                             +
                                                                  -11198.450512182153(x22)^9
163.38562171260796(x22)^10)^(-0.005365) * (-427271704895.0
                                                                  694226631268.9722(x22)<sup>1</sup>
                                  226352212460.1499(x22)^3
                                                              +
512078680028.1198(x22)^2
                            +
                                                                    -66619828730.9424(x22)^4
13708284243.956959(x22)^5
                                -2012326449.349003(x22)^6
                                                                210741811.48066217(x22)^7
15430051.698191226(x22)^8
                            +
                                 752247.4509903559(x22)^9
                                                                  -21977.333743800842(x22)^10
291.49977111972885(x22)^11)^(-0.000374) * (-3.01353926387 + 1.0029084344599342(x31)^1)^(0.240449)
191.85835831015183(x31)^1 + -48.44303335392482(x31)^2 + 4.035002819820987(x31)^3)^(-0.059420)
8.09347672213617(x31)^4)^(-0.034397)
                                         (-15639.7748274
                                                                20046.622465948196(x31)<sup>1</sup>
10210.820905571334(x31)^2
                            +
                                  2583.7732896495336(x31)^3
                                                                   -324.8348660547262(x31)^4
                                                                                                +
16.23403213747101(x31)^5)^(-0.036251)
                                                              +
                                            (123571.009245
                                                                   -190261.7613465286(x31)^1
                                                                                                +
121401.23763494007(x31)^2
                            +
                                 -41091.63077380652(x31)^3
                                                             +
                                                                 7781.95755148756(x31)^4
781.8711047350749(x31)^5
                           +
                                 32.56249551192662(x31)^6)^(-0.016731)
                                                                             (-976264.393057
                                                                                                +
1755058.2857237733(x31)^1
                            +
                                -1345916.6973730277(x31)^2
                                                             +
                                                                 570770.6241201118(x31)^3
144563.83567672857(x31)^4
                                 21869.088454126413(x31)^5
                                                                   -1829.6719597317308(x31)^6
65.31440279194992(x31)^7)^(0.015489)
                                                                  -15855938.512838645(x31)^1
                                           (7712989.96473
14202703.29940426(x31)<sup>2</sup>
                               -7240191.406111769(x31)^3
                                                                2297504.6498395707(x31)^4
464731.59948256233(x31)^5
                                 58519.744534428566(x31)^6
                                                                   -4194.270721622377(x31)^7
                                                                                                +
                                      * (-60936501.7103
131.00873090352007(x31)^8)^(-0.040796)
                                                                 140992648.66294384(x31)^1
144464406.9346089(x31)^2
                                 86034836.21074694(x31)^3
                                                                   -32820184.46299894(x31)^4
                            +
8316941.537980212(x31)^5
                               -1400079.3946030852(x31)^6
                                                                150982.31679826952(x31)^7
9464.556337027732(x31)^8
                               262.77952242206425(x31)^9)^(0.004393)
                                                                          (481429104.496
1238130589.2067034(x31)<sup>1</sup>
                                  1428229868.7085295(x31)<sup>2</sup>
                                                                    -973137339.3659215(x31)^3
                                                                                                +
433722819.1155249(x31)<sup>4</sup>
                               -132127290.87337264(x31)^5
                                                                27862289.135702863(x31)^6
4016055.5100387437(x31)^7
                                  378684.6061591193(x31)^8
                                                                   -21093.51861961407(x31)^9
527.0875988808832(x31)^{10}(0.003909) * (-5.31078610603 + 1.8281535648994511(x32)^{1})^{(0.045813)}
(80.1520425522 + -46.14834446824793(x32)^1 + 6.684290913709144(x32)^2)^0(0.012996) * (-991.712434699)
870.0406861301196(x32)^1 + -253.09878136150593(x32)^2 + 24.439820525444762(x32)^3)^(0.004288)
(12451.4396378 + -14564.794555788374(x32)^1 + 6368.95621873908(x32)^2 + -1233.875838447317(x32)^3 +
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```
89.35949003818924(x32)<sup>4</sup>)<sup>(-0.009615)</sup>
                                                                          (-156150.410526
                                                                                                                228483.19677053724(x32)^1
                                                          38835.87320711337(x32)^3
                                                                                                                    -5639.2862817519035(x32)^4
133386.50422732468(x32)^2
326.7257405418253(x32)^5)^(-0.010830)
                                                                            (1958426.86433
                                                                                                                    -3440189.8883614694(x32)^1
                                                        -976637.9286890845(x32)^3
2512583.1803928213(x32)^2
                                                                                                               213083.17963874032(x32)^4
24742.75516673595(x32)^5
                                                         1194.609654631902(x32)^6)^(0.000988)
                                                                                                                                       (-24562261.0581
                                                                                                               21474646.065467626(x32)^3
50352728.35334101(x32)^1
                                                       -44157754.36260077(x32)^2
6254693.6746031325(x32)^4
                                                           1091063.294275227(x32)^5
                                                                                                                    -105544.96414817283(x32)^6
4367.8597975572275(x32)^7)^(0.003079)
                                                                              (308055939.394
                                                                                                                     -721897580.9849375(x32)<sup>1</sup>
                                                      -431521470.2270512(x32)^3
738932741.912985(x32)^2
                                                                                                               157248886.21779314(x32)^4
36615272.478621975(x32)^5
                                                           5320211.27888182(x32)^6
                                                                                                                   -441034.06277638156(x32)^7
15970.236919770481(x32)^8)^(0.001848)
                                                                          (-3863588008.74
                                                                                                                10187476843.689968(x32)<sup>1</sup>
                                                          8126769804.160367(x32)<sup>3</sup>
                                                                                                                    -3556248507.2426653(x32)^4
11921814479.891735(x32)^2
1036001466.1901712(x32)^5
                                                       -200920567.69882077(x32)^6
                                                                                                                25014501.842527438(x32)^7
                                                       58392.09111433447(x32)^9)^(-0.013000)
1814125.486740143(x32)^8
                                                                                                                                  (48456499125.2
                                                                                                                      -145730905746.7869(x32)^3
141986541446.99756(x32)^1
                                                            186981653833.1372(x32)<sup>2</sup>
74442164829.18274(x32)^4
                                                       -26042088817.214745(x32)^5
                                                                                                                 6318552790.134283(x32)^6
1049908611.4919784(x32)^7
                                                           114341847.03092083(x32)^8
                                                                                                                      -7369999.946130988(x32)^9
213499.41906520826(x32)^{10}(-0.004971) * (-4.03521126761 + 1.006036217303823(x33)^{1})^{-0.678133}
(51.2067050188 + -20.262419587950244(x33)^1 + 2.0242177410539703(x33)^2)^(0.022247)*(-499.567522373 + -20.262419587950244(x33)^2)^2
304.0646178199929(x33)^1 + -61.154183867053064(x33)^2 + 4.072872718418452(x33)^3)^(-0.011152)
(4991.71975268 + -4048.9748732932285(x33)^1 + 1225.6242894512873(x33)^2 + -164.06219682643345(x33)^3 + -164.06219682643446(x33)^3 + -164.0621968264346(x33)^3 + -164.0621968264(x33)^3 + -164.06219686(x33)^3 + -164.06219686(x33)^3 + -164.06219686(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.0621966(x33)^3 + -164.062196(x33)^3 + -164.062196(x33)^3 + -164.0621966(x33)^3 + -164.062196(x33)^3 + -164.06210(x3)^3 + -164.06210(x3)^3 + -164.06210(x3)^3 + -164.06210
8.194914926395278(x33)<sup>4</sup>)<sup>(-0.025330)</sup>
                                                                          (-49757.0891419
                                                                                                                 50512.51283391542(x33)^1
20428.231011297783(x33)^2
                                                           4114.147619369282(x33)^3
                                                                                                                       -412.631279744551(x33)^4
16.488762427354686(x33)^5)^(-0.025697)
                                                                              (496095.262451
                                                                                                                      -604750.2522407618(x33)^1
306130.1283171098(x33)<sup>2</sup>
                                                       -82370.22320808511(x33)^3
                                                                                                               12425.139440185798(x33)^4
996.292828357065(x33)^5
                                                        33.17658436087463(x33)^6)^(0.005021)
                                                                                                                                      (-4946119.75104
                                                                                                              1441344.7969954717(x33)^3
7037755.645951524(x33)^1
                                                        -4279232.8242561(x33)^2
290448.6284913119(x33)<sup>4</sup>
                                                         35016.88155168314(x33)^5
                                                                                                                    -2338.7155595236272(x33)^6
66.75369086695098(x33)^7)^(-0.075427)
                                                                             (49313432.6107
                                                                                                                     -80220376.02346255(x33)<sup>1</sup>
                                                       -23042707.30841855(x33)<sup>3</sup>
56948026.67521068(x33)^2
                                                                                                                5812605.409039671(x33)^4
                                                     93975.17940577774(x33)^6
936042.1793195023(x33)^5
                                                                                                                 -5377.902982520558(x33)^7
134.31326130171223(x33)^8)^(0.024123)
                                                                           (-491660971.23
                                                                                                                 900037523.2435844(x33)<sup>1</sup>
730620665.632267(x33)^2
                                                       345192008.83247244(x33)^3
                                                                                                                  -104608540.06499381(x33)^4
21086706.491755724(x33)^5
                                                       -2827415.7155177807(x33)^6
                                                                                                                243175.86971616157(x33)^7
12173.321640514343(x33)^8
                                                       270.24801066742907(x33)^9)^(0.000656)
                                                                                                                                   (4901920303.81
                                                                                                                     -4923248378.886333(x33)^3
9972795269.980133(x33)^1
                                                          9111651479.829985(x33)^2
                                                                                                                70807276.62727877(x33)^6
1742190919.455682(x33)<sup>4</sup>
                                                       -421895961.9579667(x33)^5
8132471.077796494(x33)^7
                                                          611743.643533338(x33)^8
                                                                                                                   -27215.116567212932(x33)^9
543.7585727714871(x33)^{10}(-0.022389) + -325.954
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# Обзор литературы:

1) Recovering time-varying networks of dependencies in social and biological studies. Published online before print July 1, 2009, doi: 10.1073/pnas.0901910106, PNAS July 21, 2009 vol. 106 no. 29 11878-11883

Эта работа описывает некоторые методы возобновления зависимостей между переменными как в биологических, так и социальных системах. Хотя есть большое колтчество литературы на даную тематику, эта статья рассматривает системы в нединамическом контексте. В работе применятеся сетод машинного обучения TESLA.

2) Яремко Н.Н. Проблема восстановления функциональных зависимостей в задачах интерпретации косвенных результатов наблюдения. // Проблемы информатики в образовании, управлении, экономике и технике: Сб. статей XI

Междунар. научно-техн. конф. – Пенза: ПДЗ, 2011.

Даная работа предлагает стохастический вариант задачи восстановления функциональных зависимостей в классе сплайнов с точками сопряжения.