## correlation\_matrix

1.03661e-07	7.74416e-05	0.000366088	-0.0377906	2.43715e-05	-2.84295e-05	2.03426e-06	5.30635e-10	1.85959e-06	1
_									
 2.03226e-10	1.4926e-07	7.05826e-07	-7.39147e-05	4.69738e-08	-5.47649e-08	3.91266e-09	2.06407e-11	1	
	1110200 01	7.000200 07	11001410 00	4.007000 00	0.11010000	0.012000 00	2.00101011	·	
5.41405e-12	4.92182e-11	1.92433e-10	-2.21035e-08	2.14648e-11	-6.01577e-12	1.7896e-12	1	2.06407e-11	5.30635e-1
_									_
2.27122e-10	1.63406e-07	7.72697e-07	-8.09482e-05	5.14281e-08	-5.99711e-08	1	1.7896e-12	3.91266e-09	2.03426e-0 
3.10003e-09	-2.28442e-06	-1.08021e-05	0.00113182	-7.18945e-07	1	-5.99711e-08	-6.01577e-12	-5.47649e-08	-2.84295e-0
_									_
2.66295e-09	1.95918e-06	9.2641e-06	-0.000970903	1	-7.18945e-07	5.14281e-08	2.14648e-11	4.69738e-08	2.43715e-0
	0.00000540	0.04.45000	4	0.00070002	0.00442402	0.00400- 05	2.24025- 00	7 204 47 - 05	0.0277000
	-0.00308519	-0.0145902	1	-0.000970903	0.00113182	-8.09482e-05	-2.21035e-08	-7.39147e-US	-0.0377906
4.00212e-08	2.94373e-05	1	-0.0145902	9.2641e-06	-1.08021e-05	7.72697e-07	1.92433e-10	7.05826e-07	0.00036608
_									_
4.61881e-09	1	2.94373e-05	-0.00308519	1.95918e-06	-2.28442e-06	1.63406e-07	4.92182e-11	1.4926e-07	7.74416e-0
1	4.61881e-09	4.00212e-08	-2.74304e-06	2.66295e-09	-3.10003e-09	2.27122e-10	5.41405e-12	2.03226e-10	1.03661e-0