Table A3: Final calibrating nebulae for the S-r relation.

PN G	Name	D (pc)	Meth	Trend	Morph	a ("')	b ("')	E(B-V)	$S_0(H\alpha)$	$\log r$ (pc)
002.1+01.7	JaFu 1	7200 ± 700	С	Inter	Eb	8.0	8.0	1.93 ± 0.21	-2.20 ± 0.26	-0.86
002.4+05.8	NGC 6369	1550 ± 300	M	Inter	Eb	30.0	29.0	1.31 ± 0.16	-1.01 ± 0.17	-0.96
003.5-04.6	NGC 6565	2000 ± 500	X	Inter	E	18.0	13.0	0.31 ± 0.10	-1.95 ± 0.12	-1.13
004.0-03.0	M 2-29	7100 ± 2200	G	Thin	E	4.8	3.6	0.72 ± 0.14	-1.25 ± 0.15	-1.16
010.4+04.4	DPV 1	3400 ± 500	M;Z	Thin	R	44.0	44.0	0.71 ± 0.08	-4.35 ± 0.15	-0.51
010.8-01.8	NGC 6578	2900 ± 800	E	Inter	E	12.1	11.8	0.93 ± 0.10	-1.18 ± 0.12	-1.08
011.7-00.6	NGC 6567	1680 ± 170	E;H	Thin	E	8.1	6.4	0.48 ± 0.10	-0.79 ± 0.11	-1.52
013.8-02.8	SaWe 3	2100 ± 300	X	Thick	В	110.0	80.0	0.72 ± 0.27	-3.82 ± 0.27	-0.32
019.6 + 00.7	MPA J1824-1126	11800 ± 4100	P	Inter	E	13.0	13.0	1.19 ± 0.14	-3.30 ± 0.20	-0.43
021.8 - 00.4	M 3-28	2500^{+1100}_{-1300}	K	Thick	В	24.1	12.1	1.34 ± 0.21	-2.32 ± 0.21	-0.99
025.8 - 17.9	NGC 6818	1750^{+560}_{-420}	P	Inter	R	24.7	24.7	0.14 ± 0.02	-1.88 ± 0.06	-0.98
029.2 - 05.9	NGC 6751	2700 ± 700	K	Inter	E	24.1	23.2	0.43 ± 0.11	-2.23 ± 0.12	-0.81
031.3 - 00.5	HaTr 10	4000 ± 800	K	Thick	В	32.0	19.5	1.58 ± 0.44	-2.89 ± 0.45	-0.62
031.9 - 00.3	WeSb 4	4700 ± 1000	K	Thick	В	42.0	33.0	1.30 ± 0.17	-3.43 ± 0.19	-0.31
033.8 - 02.6	NGC 6741	2600 ± 550	E;X	Thick	Eb	9.1	6.5	0.73 ± 0.19	-0.92 ± 0.20	-1.30
034.6 + 11.8	NGC 6572	2000 ± 780	E	Inter	E	15.0	13.0	0.22 ± 0.07	-0.58 ± 0.09	-1.17
036.0 + 17.6	Abell 43	2470 ± 300	G	Thin	R	80.0	80.0	0.17 ± 0.13	-4.46 ± 0.14	-0.32
036.1 - 57.1	NGC 7293	216^{+14}_{-12}	T	Thick	В	970.0	735.0	0.02 ± 0.02	-3.95 ± 0.06	-0.36
037.5-05.1	Abell 58	4600 ± 600	E;Z	Inter	E	44.0	36.0	0.47 ± 0.17	-4.37 ± 0.21	-0.35
037.7-34.5	NGC 7009	1450 ± 500	E	Inter	E	28.0	22.0	0.08 ± 0.04	-1.25 ± 0.07	-1.06
041.8-02.9	NGC 6781	890 ± 160	E;M	Thick	Eb	180.0	109.0	0.58 ± 0.06	-2.99 ± 0.10	-0.52
043.0-03.0	M 4-14	3800 ± 1100	K	Thick	В	28.0	14.0	0.83 ± 0.17	-2.87 ± 0.18	-0.74
043.1 + 37.7	NGC 6210	2100 ± 500	E	Inter	E	14.0	14.0	0.05 ± 0.07	-1.12 ± 0.08	-1.15
044.3+10.4	We 3-1	1550^{+300}_{-250}	P	Thin	E	175.0	160.0	0.19 ± 0.07	-4.91 ± 0.11	-0.20
044.3 + 10.4 $045.4 - 02.7$		$\frac{1330}{-250}$ 3500 ± 1200	E;X	Inter	E	3.1	2.6	1.08 ± 0.07	$+0.30 \pm 0.21$	-0.20 -1.62
	Vy 2-2		E;X P							
045.6+24.3	K 1-14	3140^{+520}_{-440}		Thin	R	54.0	51.5	0.09 ± 0.03	-4.57 ± 0.06	-0.40
046.8+03.8	Sh 2-78	910 ± 270	G	Thick	В	655.0	535.0	0.32 ± 0.07	-5.19 ± 0.09	+0.12
047.0+42.4	Abell 39	1570 ± 570	G	Thin	R	162.0	162.0	0.05 ± 0.02	-5.06 ± 0.05	-0.18
050.4 + 05.2	Abell 52	3950 ± 1200	G	Thin	R	37.0	37.0	0.40 ± 0.09	-3.94 ± 0.10	-0.45
052.5 - 02.9	Me 1-1	6000^{+1900}_{-1400}	P	Thick	В	6.0	2.8	0.46 ± 0.16	-0.92 ± 0.17	-1.21
053.8 - 03.0	Abell 63	2400 ± 400	P	Thin	Eb	48.0	42.0	0.44 ± 0.08	-3.93 ± 0.14	-0.58
054.1 - 12.1	NGC 6891	2900 ± 600	E	Thin	E	13.5	12.7	0.10 ± 0.07	-1.55 ± 0.09	-1.04
055.4 + 16.0	Abell 46	1700 ± 600	P	Thin	E	97.0	84.0	0.10 ± 0.06	-4.48 ± 0.13	-0.43
055.5 - 00.5	M 1-71	2900 ± 400	X	Thick	E	6.0	3.7	1.68 ± 0.21	$+0.06 \pm 0.21$	-1.48
056.0 + 02.0	K 3-35	3900^{+700}_{-500}	T	Thick	E	6.0	3.0	1.53 ± 0.37	-1.74 ± 0.37	-1.42
058.6 - 03.6	V458 Vul	12500 ± 2000	Z	Thick	В	27.0	17.0	0.59 ± 0.07	-4.35 ± 0.04	-0.19
060.3 - 07.3	Hen 1-5	2600 ± 600	P	Thin	R	32.0	32.0	0.35 ± 0.07	-3.41 ± 0.13	-0.70
060.8 - 03.6	NGC 6853	405^{+28}_{-25}	T	Thick	Eb	475.0	340.0	0.04 ± 0.03	-3.43 ± 0.07	-0.40
061.4-09.5	NGC 6905	1620 ± 480	G	Thin	R	43.3	35.6	0.14 ± 0.05	-2.71 ± 0.07	-0.81
063.1+13.9	NGC 6720	740 ± 100	E;T	Thick	Eb	89.0	66.0	0.04 ± 0.07	-2.54 ± 0.09	-0.86
064.7+05.0	BD+30 3639	1520 ± 210	E	Thick	E	6.2	5.6	0.34 ± 0.07	$+0.12 \pm 0.08$	-1.66
065.0-27.3	Ps 1	10300 ± 900	C	Inter	E	3.1	2.7	0.10 ± 0.04	-1.69 ± 0.12	-1.14
065.9+00.5	NGC 6842	2390 ± 280	X	Thin	E	55.0	53.0	0.45 ± 0.10	-3.36 ± 0.12	-0.50
066.7 - 28.2	NGC 7094	1750 ± 360	G	Thin	R	102.5	99.0	0.12 ± 0.06	-4.39 ± 0.08	-0.37
069.4-02.6	NGC 6894	1150 ± 250	X	Inter	Eb	56.4	53.3	0.56 ± 0.06	-2.77 ± 0.08	-0.82
072.7 – 17.1	Abell 74	750 + 676	T	Thick	Eb	828.0	776.0	0.08 ± 0.03	-5.62 ± 0.19	+0.16
077.6+14.7	Abell 61	1610 ± 300	G	Thin	R	203.0	196.0	0.05 ± 0.03	-5.19 ± 0.12	-0.11
080.3-10.4	MWP 1	510 ± 60	G	Thin	E	840.0	505.0	0.03 ± 0.03 0.03 ± 0.02	-5.61 ± 0.09	-0.11 -0.09
081.2-14.9	Abell 78		G	Thin	E	128.0	108.0	0.03 ± 0.02 0.14 ± 0.06		
081.2 - 14.9 $082.1 + 07.0$	NGC 6884	1920 ± 300 3300 ± 1240	E	Thick	В	7.5	7.0		-4.83 ± 0.12	-0.26 -1.24
084.9-03.4	NGC 0884 NGC 7027	920 ± 100	E	Thick	Eb	15.6	12.0	0.55 ± 0.07	-0.79 ± 0.08	-1.24 -1.51
085.3+52.3	Jacoby 1		G	Thin	R	660.0	660.0	0.94 ± 0.08 0.00 ± 0.01	$+0.14 \pm 0.09$ -6.06 ± 0.11	
088.7-01.6	•	700 ± 300		_						+0.05
089.0+00.3	NGC 7048 NGC 7026	1800 ± 500	X	Inter	Eb	63.0	60.0	0.44 ± 0.13	-3.26 ± 0.13	-0.57
089.3-02.2	M 1-77	1770 ± 350 2500 ± 500	E;H;K X	Thick Inter	Eb R	39.0 8.0	18.0 7.5	0.52 ± 0.07 0.92 ± 0.44	-1.80 ± 0.08 -1.34 ± 0.45	-1.13 -1.33
089.8-00.6	Sh 1-89	2300 ± 300 2200 ± 300	X	Thick				0.68 ± 0.07		
		2200 ± 300			В	68.0	48.0		-3.17 ± 0.10	-0.52
093.4+05.4	NGC 7008	970^{+170}_{-150}	P	Thin	E	99.0	81.5	0.41 ± 0.05	-2.94 ± 0.10	-0.68
094.0+27.4	K 1-16	2200 ± 880	G	Thin	E	123.0	103.0	0.04 ± 0.04	-4.88 ± 0.08	-0.21
096.4+29.9	NGC 6543	1550 ± 440	E	Inter	E	26.5	23.5	0.04 ± 0.03	-1.12 ± 0.05	-1.02
101.5 - 00.6	IPHASX J2211+5528	6100±1100	X	Inter	E	35.0	29.0	0.82 ± 0.10	-3.93 ± 0.15	-0.33
102.9-02.3	Abell 79	3500 ± 800	K;P	Thick	В	59.0	49.0	0.65 ± 0.07	-3.79 ± 0.13	-0.37
104.4-01.6	M 2-53	6000 ± 1000	K	Thick	В	20.0	15.0	0.85 ± 0.10	-2.87 ± 0.15	-0.60
106.5 – 17.6	NGC 7662	1190 ± 1150	E	Thin	E	30.5	28.0	0.08 ± 0.03	-1.63 ± 0.06	-1.07
107.8 + 02.3	NGC 7354	1100 ± 500	X	Inter	E	33.0	31.0	1.17 ± 0.11	-1.65 ± 0.13	-1.07
118.8 - 74.7	NGC 246	495^{+145}_{-100}	P	Thin	E	260.0	227.0	0.02 ± 0.01	-4.08 ± 0.05	-0.54
119.3 + 00.3	BV 5-1	4200 ± 1300	K;X	Thick	В	42.0	10.0	0.61 ± 0.21	-2.90 ± 0.21	-0.68
120.0 + 09.8	NGC 40	1150 ± 120	M	Inter	E	56.0	34.0	0.34 ± 0.06	-2.25 ± 0.08	-0.91
126.6 + 01.3	IPHASX J0125+6356	6300 ± 700	K;X	Thick	В	22.0	12.0	1.38 ± 0.07	-2.75 ± 0.09	-0.62
128.0 - 04.1	Sh 2-188	770 ± 230	G;Z	Thick	A	702.0	610.0	0.33 ± 0.03	-4.66 ± 0.11	+0.09
129.2 - 02.0	We 2-5	2300 ± 600	K	Thick	В	210.0	165.0	0.45 ± 0.07	-5.16 ± 0.08	+0.02
130.2 + 01.3	IC 1747	2800 ± 300	X	Inter	E	13.0	13.0	0.60 ± 0.23	-1.64 ± 0.24	-1.09
135.6+01.0	WeBo 1	3000^{+800}_{-700}	P	Thick	В	65.0	20.0	0.57 ± 0.06	-3.82 ± 0.07	-0.58
135.9+55.9	SBSS 1150+599	21000 ± 2500	M	Thin	E	9.2	9.2	0.03 ± 0.03	-4.31 ± 0.05	-0.33
	HFG 1	630 ± 320	P	Thin	E	500.0	460.0	0.43 ± 0.07	-4.72 ± 0.11	-0.08
136.3 + 05.5			G	Thin	E	57.0	50.0	0.67 ± 0.16	-2.42 ± 0.17	-0.97
	NGC 1501	02U <u>1</u> 24U								
144.1 + 06.1	NGC 1501 LTNF 1	820 ± 240 2000 ± 500	P	Thin	E	230.0	215.0	0.03 ± 0.01	-6.22 ± 0.04	+0.03
		2000 ± 500 3300 ± 350	P	Thin Thin	E E		215.0 4.2	0.03 ± 0.01 1.07 ± 0.14	-6.22 ± 0.04 -0.68 ± 0.16	$+0.03 \\ -1.47$
144.1+06.1 144.8+65.8	LTNF 1	2000 ± 500				230.0			-6.22 ± 0.04 -0.68 ± 0.16 -3.85 ± 0.06	+0.03 -1.47 -0.48

PN G	Name	D (pc)	Meth	Trend	Morph	a ('')	b ("')	E(B - V)	$S_0(H\alpha)$	$\log r$ (pc)
149.7-03.3	IsWe 1	720 ± 230	G	Inter	В	750.0	700.0	0.22 ± 0.03	-5.65 ± 0.11	+0.10
158.6 + 00.7	Sh 2-216	129^{+6}_{-5}	T	Thick	R	6000.0	5940.0	0.04 ± 0.03	-5.63 ± 0.11	+0.28
158.9+17.8	PuWe 1	365+47	T	Inter	R	1240.0	1180.0	0.10 ± 0.02	-5.55 ± 0.11	+0.03
164.8+31.1	JnEr 1	1300 ± 400	G;M	Thick	Е	394.0	345.0	0.02 ± 0.02	-5.06 ± 0.09	+0.07
165.5 - 15.2	NGC 1514	550^{+190}_{-150}	P	Thin	E	188.0	182.0	0.52 ± 0.09	-3.44 ± 0.14	-0.61
166.1 + 10.4	IC 2149	1950 ± 450	G	Thin	Eb	12.5	8.0	0.19 ± 0.05	-1.08 ± 0.07	-1.33
189.1 + 19.8	NGC 2371-72	2150 ± 500	G	Inter	E	48.9	30.6	0.04 ± 0.03	-2.91 ± 0.11	-0.70
191.4 + 33.1	TK 1	532^{+113}_{-80}	T	Inter	A	2360.0	1690.0	0.03 ± 0.02	-6.63 ± 0.11	+0.41
193.6-09.5	H 3-75	3300^{+800}_{-500}	P	Thin	R	31.0	30.0	0.31 ± 0.11	-3.35 ± 0.13	-0.69
194.2+02.5	J 900	4550 ± 250	E;X	Inter	E	8.2	7.8			
197.4-06.4			G.		В	1020.0	840.0	0.49 ± 0.12 0.09 ± 0.03	-1.30 ± 0.13 -5.58 ± 0.11	$-1.05 \\ +0.44$
	WeDe 1	990 ± 290		Thick						+0.44 -0.36
197.8-03.3	Abell 14	5500 ± 1000	K;P	Thick	В	40.0	25.5	0.65 ± 0.05	-4.13 ± 0.10	
197.8+17.3	NGC 2392	1390 ± 500	E;G	Inter	В	46.0	44.0	0.09 ± 0.06	-2.34 ± 0.09	-0.82
201.9-04.6	We 1-4	4800 ± 1500	K	Thick	В	41.4	37.6	0.65 ± 0.02	-4.20 ± 0.08	-0.34
204.8 - 03.5	K 3-72	4600 ± 800	K;X	Thick	E	22.9	18.0	0.51 ± 0.21	-3.48 ± 0.22	-0.65
205.1 + 14.2	Abell 21	541^{+205}_{-117}	T	Thick	В	750.0	515.0	0.07 ± 0.02	-4.70 ± 0.06	-0.09
206.4 - 40.5	NGC 1535	2190 ± 370	G;P	Thin	E	33.3	32.1	0.02 ± 0.02	-2.23 ± 0.06	-0.76
214.9 + 07.8	Abell 20	2750 ± 400	G;M	Thin	R	67.3	60.5	0.17 ± 0.07	-4.33 ± 0.09	-0.37
215.2 - 24.2	IC 418	1300 ± 400	E	Inter	E	14.0	11.0	0.20 ± 0.07	-0.27 ± 0.09	-1.41
215.5 - 30.8	Abell 7	676^{+267}_{-150}	T	Inter	R	790.0	776.0	0.04 ± 0.02	-5.48 ± 0.07	+0.11
215.6+03.6	NGC 2346	860 ± 250	P;X	Thick	В	124.0	59.0	0.25 ± 0.28	-3.55 ± 0.28	-0.75
219.1+31.2	Abell 31	621^{+91}_{-70}	T	Inter	E	970.0	890.0	0.04 ± 0.03	-5.36 ± 0.07	+0.15
220.3-53.9	NGC 1360	460 ± 80	G	Thin	E	420.0	266.0	0.01 ± 0.01	-4.09 ± 0.05	-0.43
221.6+46.4	EGB 6	610 ± 180	G	Inter	E	780.0	660.0	0.03 ± 0.02	-5.97 ± 0.07	+0.03
221.7 + 05.3	M 3-3	5500^{+1800}_{-1300}	K	Thick	В	16.6	15.8	0.22 ± 0.07	-3.23 ± 0.09	-0.67
228.2 - 22.1	LoTr 1	2400^{+400}_{-300}	P	Thin	R	142.0	142.0	0.04 ± 0.04	-5.40 ± 0.11	-0.08
229.6-02.7	K 1-10	5000 ± 1300	K	Thick	В	62.0	48.0	0.52 ± 0.01	-4.66 ± 0.07	-0.23
231.8+04.1	NGC 2438	1880 ± 570	G	Thick	Eb	80.7	78.3	0.17 ± 0.06	-3.40 ± 0.08	-0.44
233.5 - 16.3	Abell 15	4000 ± 500	G;M	Thin	R	36.6	34.7	0.04 ± 0.23	-4.23 ± 0.24	-0.46
234.8+02.4	NGC 2440	1770 ± 450	X	Thick	В	58.9	25.1	0.32 ± 0.08	-1.99 ± 0.10	-0.78
238.0+34.8	Abell 33	1170^{+180}_{-60}	P	Thin	R	272.0	268.0	0.03 ± 0.01	-5.23 ± 0.04	-0.10
239.6+13.9	NGC 2610	2500 ± 500	M	Thin	R	49.7	47.6	0.05 ± 0.01 0.05 ± 0.02	-3.45 ± 0.06	-0.53
243.3-01.0	NGC 2452	3700 ± 360	X	Inter	Eb	18.3	12.4	0.43 ± 0.05	-1.99 ± 0.07	-0.87
247.5-04.7	HFG 2	2100 ± 500	K	Thin	E	180.5	153.0	0.10 ± 0.03	-5.14 ± 0.08	-0.07
248.7 + 29.5	Abell 34	1220^{+180}_{-60}	P	Thin	R	290.0	284.0	0.03 ± 0.02	-5.47 ± 0.09	-0.08
255.3 - 59.6	Lo 1	850 ± 260	G	Thin	E	451.0	385.0	0.00 ± 0.01	-5.65 ± 0.07	-0.09
259.1 + 00.9	Hen 2-11	700 ± 180	P	Thin	Eb	121.7	64.0	1.58 ± 0.11	-2.54 ± 0.13	-0.82
261.0 + 32.0	NGC 3242	780 ± 230	E	Thin	E	45.0	39.0	0.05 ± 0.02	-1.76 ± 0.06	-1.10
261.9 + 08.5	NGC 2818	3000 ± 800	C	Thick	В	56.2	46.0	0.17 ± 0.08	-3.24 ± 0.10	-0.43
272.1 + 12.3	NGC 3132	820 ± 250	M;P	Inter	Eb	86.0	60.0	0.07 ± 0.03	-2.75 ± 0.06	-0.85
274.3 + 09.1	Lo 4	4600 ± 1400	G	Thin	E	41.6	38.9	0.14 ± 0.07	-4.37 ± 0.14	-0.35
278.1 - 05.9	NGC 2867	2440 ± 600	G	Inter	E	14.4	13.9	0.30 ± 0.04	-1.27 ± 0.07	-1.08
279.6 - 03.1	Hen 2-36	1500^{+1300}_{-800}	P	Thin	Eb	24.8	15.3	0.63 ± 0.07	-2.08 ± 0.09	-1.15
283.6+25.3	K 1-22	1340^{+220}_{-190}	P	Inter	Е	200.0	186.0	0.06 ± 0.03	-4.59 ± 0.07	-0.20
		7600^{+1500}_{-1300}								
283.8 - 04.2	Hen 2-39		P	Inter	E	12.4	12.2	0.37 ± 0.22	-2.67 ± 0.23	-0.64
283.9 + 09.7	DS 1	700 ± 100	P	Thin	Е	354.0	315.0	0.15 ± 0.03	-4.66 ± 0.06	-0.25
285.7 - 14.9	IC 2448	2300 ± 300	E;G	Thin	R	22.0	22.0	0.07 ± 0.03	-2.25 ± 0.07	-0.91
291.4 + 19.2	LoTr 4	4700 ± 1300	G	Thin	E	30.4	27.2	0.17 ± 0.15	-4.14 ± 0.18	-0.48
294.1 + 43.6	NGC 4361	930 ± 280	G	Thin	E	119.0	115.0	0.02 ± 0.02	-3.47 ± 0.06	-0.58
294.6 + 04.7	NGC 3918	1600 ± 500	E;H	Inter	E	18.7	17.1	0.21 ± 0.07	-1.07 ± 0.09	-1.19
305.3 - 03.1	PHR J1315-6555	10000 ± 400	C	Thick	В	11.2	10.5	0.83 ± 0.08	-2.97 ± 0.09	-0.58
307.2 - 03.4	NGC 5189	1200 ± 300	G;K;X	Inter	Eb	163.0	108.0	0.31 ± 0.08	-3.14 ± 0.10	-0.41
307.3 + 02.0	PHR J1327-6032	2200 ± 600	X	Thick	В	210.0	180.0	0.40 ± 0.10	-4.94 ± 0.13	+0.02
308.2 + 07.7	MeWe 1-3	4700 ± 1000	G;M	Thin	R	19.0	19.0	0.34 ± 0.07	-3.68 ± 0.14	-0.66
310.3 + 24.7	Lo 8	1900 ± 700	G	Thin	E	132.0	110.0	0.03 ± 0.02	-5.21 ± 0.11	-0.26
311.0+02.4	SuWt 2	2300 ± 200	P	Thick	В	86.5	43.4	0.40 ± 0.04	-4.14 ± 0.13	-0.47
315.0-00.3	Hen 2-111	2400 ± 400	K;X	Thick	В	29.4	14.5	1.05 ± 0.26	-1.76 ± 0.27	-0.98
318.4+41.4	Abell 36	530 ± 170	Ġ	Thin	E	450.0	315.0	0.04 ± 0.03	-4.79 ± 0.06	-0.31
321.6+02.2	CVMP 1	1950 ± 300	K;X	Thick	В	258.0	135.0	0.85 ± 0.14	-4.47 ± 0.15	-0.05
322.5-05.2	NGC 5979	1930 ± 100	E;X	Thin	E	20.2	19.1	0.25 ± 0.04	-2.26 ± 0.07	-1.04
327.8+10.0	NGC 5882	1720 ± 420	E	Thin	E	15.6	12.9	0.26 ± 0.03	-1.08 ± 0.06	-1.23
329.3-02.8	Mz 2	2150 ± 400	P;X	Inter	E	46.0	28.0	0.71 ± 0.18	-2.60 ± 0.19	-0.73
329.8-02.1	BMP J1613-5406	1700 ± 100	C	Thick	В	335.0	215.0	0.25 ± 0.06	-5.48 ± 0.11	+0.05
332.5-16.9	HaTr 7	1800 ± 700	G	Thin	E	188.0	180.0	0.23 ± 0.00 0.08 ± 0.03	-5.40 ± 0.11 -5.01 ± 0.09	-0.10
335.5+12.4	DS 2	1000 ± 700 1000 ± 350	G	Thin	E	186.0	186.0	0.08 ± 0.03 0.20 ± 0.04	-5.15 ± 0.10	-0.10 -0.35
339.9+88.4	LoTr 5	580^{+150}_{-140}	P	Thin	Е	525.0	510.0	0.01 ± 0.01	-5.52 ± 0.11	-0.13
341.6+13.7	NGC 6026	2000 ± 500	M	Thin	E	53.0	45.5	0.31 ± 0.11	-3.36 ± 0.12	-0.62
342.5 - 14.3	Sp 3	2220^{+610}_{-480}	P	Inter	E	36.0	35.0	0.12 ± 0.05	-2.63 ± 0.07	-0.70
343.3 - 00.6	HaTr 5	2100^{+480}_{-350}	P	Thick	E	112.0	96.0	0.60 ± 0.07	-4.02 ± 0.08	-0.28
349.5+01.0	NGC 6302	1170 ± 140	E	Thick	В	90.0	35.0	0.90 ± 0.08	-1.48 ± 0.10	-0.80
353.5-05.0	JaFu2	13600 ± 1400	C	Thin	E	6.0	4.9	0.47 ± 0.12	-3.48 ± 0.20	-0.75
359.3-00.9	Hb 5	1400 ± 300	M	Thick	E	51.7	18.1	1.19 ± 0.34	-1.51 ± 0.35	-0.98
000.4-02.9	M 3-19	8300 ± 2400	Bulge	Inter	E	7.2	6.6	0.99 ± 0.12	-1.39 ± 0.17	-0.86
000.7 - 02.7	M 2-21	8300 ± 2400	Bulge	Thin	R	2.8	2.8	0.66 ± 0.12	-0.87 ± 0.16	-1.25
000.7-02.7	M 4-5	8300 ± 2400 8300 ± 2400	Bulge	Thick	В	6.7	4.9	1.54 ± 0.30	-0.37 ± 0.10 -1.36 ± 0.31	-0.94
000.7+03.2	Bl 3-13	8300 ± 2400 8300 ± 2400	Bulge	Thin	E	4.2	3.9	1.34 ± 0.30 1.13 ± 0.46	-1.36 ± 0.31 -1.15 ± 0.47	-0.94 -1.09
000.9=02.0 001.2+02.1	Hen 2-262	8300 ± 2400 8300 ± 2400	-	Thick	E		4.5	1.73 ± 0.46 1.73 ± 0.23	-0.95 ± 0.25	-1.09 -1.04
			Bulge			4.6				
002.1-04.2	H 1-54	8300 ± 2400	Bulge	Inter	В	1.9	1.6	0.79 ± 0.15	-0.01 ± 0.16	-1.46
002.3-03.4	H 2-37	8300 ± 2400	Bulge	Inter	В	6.0	3.5	0.92 ± 0.24	-1.63 ± 0.27	-1.04

PNG
0026-0034 M1-37
0024-012 Th 3-27
0023-017 H2-20
00.3016 M 2-30 Si00 ± 2400 Bulge Thin E S.1 S.0 0.48 ± 0.07 -1.53 ± 0.11 -0.00-038 Ps 1-12 Si00 ± 2400 Bulge Thin E 10.0 9.0 0.50 ± 0.04 -2.91 ± 0.06 -0.35 ± 0.08 -0.000-038 Ps 1-12 Si00 ± 2400 Bulge Thin E 7.1 S.0 0.50 ± 0.04 -2.91 ± 0.06 -0.000 ± 0.0
003.0-058 F 1-12 800±2400 Bulgs Thin R 2.99 2.3 0.00±0.00 0.4 -2.91±0.06 -001-001-001
003.0-013. Part P
0042-0032 FR1-10 8500±2400 Bulge Thin E 10.00 9.0 0.50±0.04 -2.91±0.06 0-4.001 FR1-10 8100±2400 Bulge Inter B 8.4 4.3 1.47±0.11 -1.18±0.13 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.3 1.47±0.11 -1.18±0.13 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.3 1.47±0.11 -1.18±0.13 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.3 1.47±0.11 -1.08±0.13 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.3 1.47±0.11 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.0 3.7 0.00±0.00 -0.70±0.00 -0.70±0.00 0.00-003 M1231 8500±2400 Bulge Inter B 8.4 4.0 3.7 0.00±0.00 -0.11 0.00 0.00 0.00 0.00 0.00 0.00
0043-018 RF-10
003.0-03.0 Re 19
000.0-0.05 003-0.0
0003-0-05.6 M 2-31
003 - 005 88 5 830 ± 2400 Bulge Inter B
0003-00.5 8B 15
000-6-10.6 M 3-33 8300 ± 2400 Bulge Inter E 7.4 7.3 0.27±0.08 -2.15±0.10 -0.100-10.500.00 1.5±0.11 -0.15±0.11
1007-06-4 IC 4752 8300 ± 2400 Bulge Thin E 1.4 1.4 0.36 ± 0.10 -0.15 ± 0.11 -1.550.8-02.5 H 1-38 8300 ± 2400 Bulge Inter B 1.40 1.20 0.55 ± 0.19 -2.95 ± 0.23 -0.555.6-02.7 T 15.10 8300 ± 2400 Bulge Inter E 2.3 2.2 1.02 ± 0.15 -0.95 ± 0.23 -0.555.6-02.7 T 15.10 8300 ± 2400 Bulge Inter E 2.3 2.2 1.02 ± 0.15 -0.95 ± 0.04 ± 0.15 -0.555.6-02.7 T 15.10 8300 ± 2400 Bulge Inter E 2.6 2.6 0.52 ± 0.09 -0.50 ± 0.01 1.25 ± 0.555.6-02.4 C 1.21 8300 ± 2400 Bulge Inter E 2.6 2.6 0.52 ± 0.09 -0.50 ± 0.01 1.25 ± 0.555.6-02.4 C 1.21 8300 ± 2400 Bulge Inter E 2.6 0.52 ± 0.09 -0.50 ± 0.01 1.25 ± 0.555.6-02.4 C 1.21 S 1.25 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ± 0.09 -0.50 ± 0.01 1.25 ± 0.05 ±
\$383.2-05.2 H1-32 \$300 ± 2400 Bulge Inter B
\$35.6—20.7 H 1-32
355.9+02.7 h 1-32
3559+00.77 Th 3-10 \$300 ± 2400 Bulge Inter E 5.0
355,04-04.6 H.1-9
356.7-0.44 Cn.2-1 8.900 ± 2400 Bulge Inter E 2.6 0.52 ± 0.09 -0.50 ± 0.11 -0.556.8-0.54 H.2-15 8.900 ± 2400 Bulge Inter E 7.7 15.2 0.33 ± 0.10 -2.66 ± 0.23 -0.556.8+0.33 Th.3-12 8.900 ± 2400 Bulge Inter E 7.0 6.5 0.48 ± 0.10 -2.66 ± 0.23 -0.556.8+0.33 Th.3-12 8.900 ± 2400 Bulge Inter B 2.0 1.3 1.33 ± 0.17 -0.92 ± 0.18 -0.98 ± 0.16 -3.566.8+0.33 Th.3-12 Th.3-36 ± 0.17 -0.98 ± 0.16 -3.571.4+0.95 Th.3-24 8.900 ± 2400 Bulge Inter B 1.6 1.2 1.23 ± 0.17 -0.22 ± 0.18 -3.571.4+0.36 M.3-7 8.900 ± 2400 Bulge Inter E 6.5 6.0 0.97 ± 0.13 -1.31 ± 0.14 -0.571.4+0.36 M.3-7 8.900 ± 2400 Bulge Inter E 4.5 3.30 0.25 ± 0.6 -0.00 ± 0.07 -1.18 ± 0.21 -0.351.5+0.32 M.3-42 8.900 ± 2400 Bulge Inter B 7.2 4.4 1.06 ± 0.17 -1.88 ± 0.21 -0.72 ± 0.16 -3.588.8+0.35 M.3-10 8.900 ± 2400 Bulge Inter E 2.5 2.3 1.98 ± 0.20 -0.31 ± 0.24 -3.588.9+0.32 H 1-20 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.17 -1.99 ± 0.19 -3.589.9+0.32 H 1-20 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.10 -0.55 ± 0.22 -3.593.9+0.32 Th.3-14 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.17 -3.388 ± 0.13 -0.92 ± 0.15 -3.593.9+0.32 Th.3-14 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.17 -3.388 ± 0.13 -0.92 ± 0.15 -3.593.9+0.32 Th.3-14 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.17 -3.388 ± 0.13 -0.92 ± 0.15 -3.593.9+0.32 Th.3-14 8.900 ± 2400 Bulge Inter E 4.4 3.3 1.29 ± 0.17 -3.388 ± 0.13 -0.92 ± 0.15 -3.593.9+0.05 -0.55 ± 0.02 -0.55 ± 0.05 ± 0.05 ± 0.05 ± 0.05 ± 0.05 ± 0.05 ±
356.7=0.04 L15 \$300 ± 2400 Bulge Inter E 2.6 2.6 0.52 ± 0.09 -0.50 ± 0.11 -0.556.8+0.35 Third Stone ± 0.00 Stone ±
356.8—69.4 H-51 8.900 ± 2400 Bulge Inter E 17.7 15.2 0.33 ± 0.08 -3.35 ± 0.16 -3.55 ± 0.16 -3.56.8—69.4 H-2.55 8.900 ± 2400 Bulge Inter B 2.0 1.3 1.33 ± 0.12 -0.98 ± 0.16 -3.55 ± 0.16 -
356.8-05.4 H 2.35 8300 ± 2400 Bulge Inter E 7.0 6.5 0.48 ± 0.10 -2.66 ± 0.23 -0.356.8+0.44 M 3.38 8300 ± 2400 Bulge Inter B 2.0 1.3 1.33 ± 0.12 -0.98 ± 0.16 -3.56.8+0.44 M 3.38 8300 ± 2400 Bulge Inter E 8.6 7.3 1.45 ± 0.21 -2.40 ± 0.23 -4.357.1+0.36 M 3.7 8300 ± 2400 Bulge Inter E 8.6 6.0 0.97 ± 0.13 -1.31 ± 0.14 -2.40 ± 0.23 -4.357.1+0.36 M 3.7 8300 ± 2400 Bulge Inter E 4.56 6.0 0.97 ± 0.13 -1.31 ± 0.14 -4.357.4+0.32 M 3.42 8300 ± 2400 Bulge Inter E 4.56 6.0 0.97 ± 0.13 -1.31 ± 0.14 -4.357.4+0.32 M 3.42 8300 ± 2400 Bulge Inter E 4.56 6.0 0.97 ± 0.13 -1.88 ± 0.21 -4.358.4+0.36 M 3.10 8300 ± 2400 Bulge Inter E 4.2 4.4 1.06 ± 0.17 -1.88 ± 0.21 -4.358.4+0.18 M 3.46 8300 ± 2400 Bulge Inter E 2.5 2.3 1.98 ± 0.20 -0.31 ± 0.24 -3.588.4+0.35 M 4.6 8300 ± 2400 Bulge Inter E 9.1 8.3 1.29 ± 0.15 -0.73 ± 0.15 -1.99 ± 0.15 -3.359.4+0.35 M 3.40 8300 ± 2400 Bulge Inter E 4.4 3.8 1.43 ± 0.13 -0.92 ± 0.15 -3.359.4+0.35 M 3.53 M
356+03.3 Th 3-12 8300 ± 2400 Bulge Inter B 2.0 1.3 1.33 ± 0.12 -0.98 ± 0.16 -0.98 ± 0.16 357.1+01.9 Th 3-24 8300 ± 2400 Bulge Inter E 8.6 7.3 1.45 ± 0.21 -2.24 ± 0.23 -0.13 -3.57.1+01.9 Th 3-24 8300 ± 2400 Bulge Inter E 6.5 6.0 0.97 ± 0.13 -1.31 ± 0.14 -0.23 ± 0.14 -0.23 ± 0.15 -3.57.1+01.9 Th 3-24 8300 ± 2400 Bulge Inter E 45.6 33.0 0.25 ± 0.06 -5.00 ± 0.07 -3.57.5+03.2 4.4 1.06 ± 0.17 -1.88 ± 0.21 -4.58.2 -3.57.5+03.2 -3.00 ± 0.07 -3.58.2 ± 0.08 -3.20 ± 0.24 -3.20 ± 0.20 ± 0.22 ± 0.20 ±
359,1-04.4 M 3-38 830 ± 2400 Bulge Inter E 8.6 7.3 1.45 ± 0.21 -2.40 ± 0.23 -0.3571,1-03.6 M 3-7 8300 ± 2400 Bulge Inter E 8.6 6.0 0.97 ± 0.13 -1.31 ± 0.14 -2.40 ± 0.07 ± 0.3571,4-03.6 M 3-7 8300 ± 2400 Bulge Inter E 4.56 6.0 0.97 ± 0.13 -1.31 ± 0.14 -0.5573,4-03.2 M 3-42 8300 ± 2400 Bulge Inter E 4.56 6.0 0.97 ± 0.16 -5.001 ± 0.07 ± -0.5573,4-03.2 M 3-42 8300 ± 2400 Bulge Inter E 4.2 4.4 1.06 ± 0.17 -1.88 ± 0.21 -0.558,4-03.6 M 3-10 8300 ± 2400 Bulge Inter E 2.5 2.3 1.98 ± 0.20 -0.31 ± 0.24 -0.588,4-03.6 M 3-10 8300 ± 2400 Bulge Inter E 2.5 2.3 1.98 ± 0.20 -0.31 ± 0.24 -0.588,4-03.6 M 3-10 8300 ± 2400 Bulge Inter E 4.4 3.8 1.43 ± 0.13 -0.92 ± 0.15 -3.588,4-03.6 M 3-10 8300 ± 2400 Bulge Inter E 4.4 3.8 1.43 ± 0.13 -0.92 ± 0.15 -3.593,4-08.5 S 55 8300 ± 2400 Bulge Inter E 4.4 3.8 1.43 ± 0.13 -0.92 ± 0.15 -3.593,4-08.5 S 55 8300 ± 2400 Bulge Inter E 1.7 1.6 1.37 ± 0.19 -0.55 ± 0.22 -3.593,4-02.3 M 3-12 8300 ± 2400 Bulge Inter E 3.5 3.0 1.56 ± 0.28 -1.53 ± 0.28 -3.597,0-04.4 KFL 3 8300 ± 2400 Bulge Inter E 3.5 3.0 3.00 ± 0.02 -3.18 ± 0.20 -0.05 ± 0.13 -0.00 ± 0.00 -0.00 ± 0.00 M 3-227 8300 ± 2400 Bulge Inter E 3.5 3.0 3.00 ± 0.00 -3.18 ± 0.00 -0.00 ± 0.00 M 3-227 8300 ± 2400 Bulge Inter E 3.5 3.0 3.00 ± 0.00 -3.18 ± 0.00 -0.00 ± 0.00 M 3-227 8300 ± 2400 Bulge Inter E 3.5 3.0 3.00 ± 0.00 -3.18 ± 0.00 -0.00 ± 0.00 M 3-227 8300 ± 2000 ger shyll Inter E 0.60 0.60 0.28 ± 0.05 -0.28 ± 0.00 -0.00 ± 0.00 M 3-227 8300 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ± 0.00 0.92 ±
3571+10.19 Th 3-24 \$800 ± 2400 Bulge Inter E 8.6 7.3 1.45 ± 0.21 -2.40 ± 0.23 -1.31 ± -0.01 -2.40 ± 0.23 -1.31 ± -0.01 -2.40 ± 0.23 -2.40 ± 0.25 ± 0.06 -3.40 ± 0.07 ±
357.4-02.5 B51
3373-4072 SB 51 S300 ± 2400 Bulge Inter E 45.6 33.0 0.25 ± 0.06 ± 0.07 = -4.358.2+03.6 M 3-10 S305 ± 2400 Bulge Inter E 42 4.4 4.0 1.22 ± 0.15 = -0.72 ± 0.16 = -3.588.4+01.8 M 4-4 S300 ± 2400 Bulge Inter E 2.5 2.3 1.98 ± 0.20 = -0.31 ± 0.24 = -3.588.4+01.8 M 4-4 S300 ± 2400 Bulge Inter E 9.1 S3.58 ± 0.21 = -0.72 ± 0.16 = -3.588.4+01.8 M 4-4 S300 ± 2400 Bulge Inter E 9.1 S3.58 ± 0.25 = 0.00 ± 0.00 E
357,4-03.2 M 3-4.2 8300 ± 2400 Bulge Inter B 7.2 4.4 1.06 ± 0.17 -1.88 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.21 -1.85 ± 0.22 -1.85 ± 0.25 -1.85 ± 0.22 -1.85 ± 0.25 -1.85 ± 0.2
388,24-03.6 M 3-10 8300 ± 2400 Bulge Inter E 4.2 4.0 1, 22 ± 0.15 − 0.72 ± 0.16 − 388,4-03.0 Th 3-26 8300 ± 2400 Bulge Inter E 5.5 ± 2.3 1, 98 ± 0.20 − 0.31 ± 0.24 − 388,8+03.0 Th 3-26 8300 ± 2400 Bulge Inter E 4.4 3.8 1, 1.29 ± 0.15 − 1.99 ± 0.19 − 1.88,8+03.0 Th 3-26 8300 ± 2400 Bulge Inter E 4.4 3.8 1, 1.29 ± 0.15 − 1.99 ± 0.19 − 1.88,8+03.0 Th 3-14 8300 ± 2400 Bulge Inter E 4.4 3.8 1, 1.30 ± 0.13 − 0.92 ± 0.15 39.4+08.5 8B 55 8300 ± 2400 Bulge Inter E 5.1.7 1.6 1, 1.37 ± 0.19 − 0.55 ± 0.22 − 3.39 ± 0.03 Th 3-32 8300 ± 2400 Bulge Inter E 3.5 3.0 1.8 ± 0.07 − 3.88 ± 0.13 − 0.53 ± 0.28 − 3.539.7+04.4 KFL 3 8300 ± 2400 Bulge Inter E 3.5 3.0 3.0 1.80 ± 0.07 − 3.88 ± 0.13 − 0.05 ± 0.28 ± 0.15 ± 0.28 ± 0.15 ± 0.28 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.15 ± 0.29 ± 0.18 ± 0.20 ± 0.29 ±
388.8+01.8 M 4-6
388,8+03.0 Th 3-26
3889+032 H1-20 3892+047 Th 3-14 8300 ± 2400 Bulge Inter E 1.7 16 1.37 ± 0.19 -0.85 ± 0.22 = -359.4 -08.5 SB 55 8300 ± 2400 Bulge Inter E 1.7 16 1.37 ± 0.19 -0.85 ± 0.22 = -359.4 -08.5 SB 55 8300 ± 2400 Bulge Inter E 3.5 3.0 1.56 ± 0.28 -1.53 ± 0.28 = -3.39.4 +02.3 Th 3-32 8300 ± 2400 Bulge Inter E 3.5 3.0 1.56 ± 0.28 -1.53 ± 0.28 = -3.39.7 -0.44 KFL 3 8300 ± 2400 Bulge Inter E 3.5 3.0 1.56 ± 0.29 -0.81 ± 0.20 = -6.318 ± 0.20 =
3894-04.7 Th 3-14 3994-04.5 S B8 55 80 300 ±2400 Bulge Inter E 1.62 13.8 0.18 ± 0.07 -3.38 ± 0.13 -4 359.4+02.3 Th 3-32 8300 ±2400 Bulge Inter E 3.5 3.0 1.56 ± 0.28 -1.53 ± 0.28 -1 359.7+04.4 KFL 3 8300 ±2400 Bulge Inter E 3.5 3.0 1.56 ± 0.28 -1.53 ± 0.28 -1 359.7+04.4 KFL 3 8300 ±2400 Bulge Inter E 3.3 3.0 0.99 ± 0.12 -0.52 ± 0.13 ± 0.20 -1 004.8-22.7 8300 ±2400 Bulge Inter E 0.60 0.60 0.60 0.28 ± 0.05 -0.28 ± 0.07 -1 004.8-22.7 Hen 2-436 26000 ± 2000 Sgr dSph Inter E 2.70 ± 2.70 0.03 ± 0.02 -2.89 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 2.70 ± 2.70 0.03 ± 0.02 -2.39 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 2.70 ± 2.70 0.03 ± 0.02 -2.39 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 1.45 1.45 0.14 ± 0.03 -1.00 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 1.45 1.45 0.14 ± 0.03 -1.00 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 1.45 1.45 0.14 ± 0.03 -1.00 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 2000 Sgr dSph Inter E 1.45 1.45 0.14 ± 0.03 -1.00 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 4.30 3.30 0.08 ± 0.02 -2.99 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.58 1.58 0.08 ± 0.02 -2.99 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.58 1.58 0.08 ± 0.02 -2.99 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.58 1.58 0.08 ± 0.02 -2.99 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.48 2.30 0.10 ± 0.02 -2.73 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.48 2.30 0.10 ± 0.02 -2.73 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.48 2.30 0.10 ± 0.02 -2.72 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.48 2.30 0.10 ± 0.02 -2.72 ± 0.05 -0 005.2-18.6 SWr2-21 26000 ± 1000 LMC Think B 1.48 2.30 0.01 ± 0.02 -2.72 ± 0.05 -0 005.2 SWr2-20.00 ± 0.00
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LMC-MG 16 50000 ± 1000 LMC Thick B 1.28 1.63 0.08 ± 0.02 −2.96 ± 0.05 −0
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LMC-MG 70 50000 ± 1000 LMC Thick E 0.48 0.67 0.13 ± 0.02 −1.92 ± 0.05 −2 LMC-Mo 7 50000 ± 1000 LMC Thin E 0.72 0.93 0.08 ± 0.02 −2.72 ± 0.05 −2 LMC-Mo 21 50000 ± 1000 LMC Thick B 3.10 2.90 0.08 ± 0.02 −4.01 ± 0.05 −6 LMC-Mo 33 50000 ± 1000 LMC Thick B 2.12 1.58 0.08 ± 0.02 −3.00 ± 0.05 −6 LMC-Mo 36 50000 ± 1000 LMC Thick B 1.14 0.97 0.20 ± 0.02 −2.82 ± 0.05 −6 LMC-Mo 47 50000 ± 1000 LMC Thick B 4.20 3.40 0.08 ± 0.02 −3.72 ± 0.05 −6 LMC-RP 265 50000 ± 1000 LMC Thick B 4.20 3.40 0.08 ± 0.02 −3.41 ± 0.05 −6 LMC-RP 671
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$ \begin{array}{c} \dots & \text{LMC-Mo} \ 21 \\ \dots & \text{LMC-Mo} \ 33 \\ \dots & \text{LMC-Mo} \ 33 \\ \dots & \text{LMC-Mo} \ 36 \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 265} \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 265} \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 150} \\ \dots & \text{LMC-RP 671} \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 723} \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 723} \\ \dots & \text{LMC-Mo} \ 47 \\ \dots & \text{LMC-RP 764} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-RP 764} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-RP 1375} \\ \dots & \text{LMC-RP 1375} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-RP 1375} \\ \dots & \text{LMC-RP 1375} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-RP 1550} \\ \dots & \text{LMC-RP 1500} \\ \dots & \text{LMC-RP 1500} \\ \dots & \text{LMC-Sa 107} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-Sa 107} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-Sa 107} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 1} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 1} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 3} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 3} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 3} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 6} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 9} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 9} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 9} \\ \dots & \text{S0000} \ \pm 1000 \\ \dots & \text{LMC} \\ \dots & \text{LMC-SMP 10} \\$
$ \begin{array}{c} \dots \\ \text{LMC-Mo} \ 33 \\ \text{LMC-Mo} \ 36 \\ \text{S0000} \pm 1000 \\ \text{LMC} \\ \text{DMC} \\ \text{Thick} \\ \text{E} \\ \text{I.14} \\ \text{O.97} \\ \text{O.} \ 20 \pm 0.02 \\ \text{O.} \ 20 \pm 0.02 \\ \text{O.} \ 20 \pm 0.05 \\ \text{O.} \ -2.82 \pm 0.05 \\ \text{O.} \ -0.05 \\ \text{O.} \ -0.05 \\ \text{CMC-Mo} \ 47 \\ \text{S0000} \pm 1000 \\ \text{LMC} \\ \text{DMC} \\ \text{DMC} \\ \text{DMO} \ 47 \\ \text{S0000} \pm 1000 \\ \text{LMC} \\ \text{Thick} \\ \text{B} \\ \text{J.70} \\ \text{LMC-RP } \ 20 \\ \text{J.40} \\ \text{O.} \ 0.08 \pm 0.02 \\ \text{J.20} \\ $
$ \begin{array}{c} \dots \\ \text{LMC-Mo } 36 \\ \text{LMC-Mo } 47 \\ \text{S0000} \pm 1000 \\ \text{LMC} \\ \text{D000} \pm 1000 \\ \text{LMC} \\ \text{Thick} \\ \text{B} \\ \text{3.47} \\ \text{3.47} \\ \text{3.47} \\ \text{0.20} \pm 0.02 \\ 2.82 \pm 0.05 \\ 6.05 \\ $
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LMC-RP 265 50000 ± 1000 LMC Thick B 4.20 3.40 0.08 ± 0.02 −3.72 ± 0.05 −0 LMC-RP 671 50000 ± 1000 LMC Thick R 4.78 4.78 0.48 ± 0.05 −4.43 ± 0.06 −6 LMC-RP 723 50000 ± 1000 LMC Thin R 3.20 3.20 0.25 ± 0.02 −3.41 ± 0.05 −6 LMC-RP 764 50000 ± 1000 LMC Thick B 3.70 2.77 0.34 ± 0.03 −3.54 ± 0.05 −6 LMC-RP 885 50000 ± 1000 LMC Thick B 3.70 2.77 0.34 ± 0.03 −3.53 ± 0.05 −6 LMC-RP 1375 50000 ± 1000 LMC Thick E 4.80 3.40 0.29 ± 0.03 −2.99 ± 0.05 −6 LMC-RP 1355 50000 ± 1000 LMC Thick B 1.24 1.11 0.18 ± 0.02 −2.55 ± 0.05 −6 LMC-Sa 117 </td
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LMC-SMP 10 50000 ± 1000 LMC Thick E 1.58 1.58 0.11 ± 0.02 -2.17 ± 0.05 -6 LMC-SMP 11 50000 ± 1000 LMC Thick B 0.76 0.55 0.21 ± 0.02 -2.06 ± 0.05 -2.06 ± 0.05
LMC-SMP 11 50000 ± 1000 LMC Thick B 0.76 0.55 0.21 ± 0.02 -2.06 ± 0.05 -2.06 ± 0.05
LMC-SMP 13 50000 ± 1000 LMC Thin E 0.81 0.81 0.08 ± 0.02 -1.39 ± 0.05 -1.39 ± 0.05
LMC-SMP 14 50000 ± 1000 LMC Thick B 2.41 1.87 0.08 ± 0.02 -3.06 ± 0.05 -60
LMC-SMP 15 50000 ± 1000 LMC Thick E 0.75 0.61 0.08 ± 0.02 -1.01 ± 0.05 -1.01 ± 0.05
LMC-SMP 16 50000 ± 1000 LMC Thick B 1.50 1.20 0.10 ± 0.02 -2.14 ± 0.05 -0.00
LMC-SMP 18 50000 ± 1000 LMC Thin R 0.69 0.64 0.08 ± 0.02 -1.79 ± 0.05 -1.09
LMC-SMP 19 50000 ± 1000 LMC Inter E 0.79 0.65 0.12 ± 0.02 -1.22 ± 0.05 -1.22 ± 0.05
LMC-SMP 25 50000 \pm 1000 LMC Thick E 0.42 0.39 0.08 \pm 0.02 $-$ 0.29 \pm 0.05 $-$
LMC-SMP 27 50000 \pm 1000 LMC Thin E 0.76 0.76 0.08 \pm 0.02 $-$ 1.99 \pm 0.05 $-$
LMC-SMP 28 50000 ± 1000 LMC Thick E 0.58 0.35 0.22 ± 0.02 -1.37 ± 0.05 -
2.1.6 5.1.1 20 50000 ± 1000 Enter 1 mek E 0.50 0.55 0.22 ± 0.02 -1.51 ± 0.05
LMC-SMP 29 50000 \pm 1000 LMC Thick B 0.51 0.47 0.14 \pm 0.02 $-$ 0.72 \pm 0.05 $-$ 1

PN G	Name	D (pc)	Meth	Trend	Morph	a ("')	b ("')	E(B-V)	$S_0(H\alpha)$	$\log r$ (pc)
	LMC-SMP 30	50000 ± 1000	LMC	Thick	В	1.68	1.28	0.08 ± 0.02	-2.53 ± 0.05	-0.75
	LMC-SMP 31	50000 ± 1000	LMC	Thick	E	0.26	0.26	0.37 ± 0.04	-0.02 ± 0.06	-1.50
	LMC-SMP 33	50000 ± 1000	LMC	Thick	Е	0.67	0.57	0.08 ± 0.02	-1.08 ± 0.05	-1.13
	LMC-SMP 34	50000 ± 1000	LMC	Thick	E	0.57	0.50	0.08 ± 0.02	-1.11 ± 0.05	-1.19
	LMC-SMP 37	50000 ± 1000 50000 ± 1000	LMC	Thick	E	0.50	0.43	0.14 ± 0.02	-0.86 ± 0.05	-1.25
					E					
	LMC-SMP 38	50000 ± 1000	LMC	Thick		0.57	0.40	0.08 ± 0.02	-0.67 ± 0.05	-1.24
	LMC-SMP 39	50000 ± 1000	LMC	Thick	E	0.60	0.55	0.21 ± 0.02	-1.29 ± 0.05	-1.16
	LMC-SMP 41	50000 ± 1000	LMC	Thick	В	3.56	1.86	0.08 ± 0.02	-2.84 ± 0.05	-0.51
	LMC-SMP 42	50000 ± 1000	LMC	Thick	E	0.83	0.67	0.08 ± 0.01	-1.54 ± 0.04	-1.04
	LMC-SMP 43	50000 ± 1000	LMC	Thin	E	1.11	1.11	0.10 ± 0.02	-1.87 ± 0.04	-0.87
	LMC-SMP 45	50000 ± 1000	LMC	Inter	E	1.66	1.62	0.28 ± 0.03	-1.97 ± 0.05	-0.70
	LMC-SMP 46	50000 ± 1000	LMC	Thick	E	0.59	0.49	0.12 ± 0.01	-1.62 ± 0.04	-1.19
	LMC-SMP 47	50000 ± 1000	LMC	Thick	E	0.45	0.32	0.16 ± 0.02	-0.28 ± 0.05	-1.34
	LMC-SMP 48	50000 ± 1000	LMC	Inter	Е	0.40	0.35	0.19 ± 0.02	-0.17 ± 0.05	-1.34
	LMC-SMP 49	50000 ± 1000 50000 ± 1000	LMC	Inter	E	1.00	1.00	0.08 ± 0.02	-1.91 ± 0.05	-0.92
		50000 ± 1000 50000 ± 1000		Thick	E			0.08 ± 0.02 0.08 ± 0.02		
	LMC-SMP 50		LMC			0.68	0.61		-1.01 ± 0.05	-1.11
	LMC-SMP 52	50000 ± 1000	LMC	Thick	E	0.73	0.73	0.08 ± 0.02	-0.96 ± 0.05	-1.04
	LMC-SMP 53	50000 ± 1000	LMC	Thick	E	0.54	0.47	0.09 ± 0.02	-0.75 ± 0.05	-1.21
	LMC-SMP 54	50000 ± 1000	LMC	Thick	В	3.60	1.80	0.08 ± 0.02	-3.01 ± 0.05	-0.51
	LMC-SMP 55	50000 ± 1000	LMC	Thick	R	0.36	0.36	0.08 ± 0.01	-0.46 ± 0.05	-1.36
	LMC-SMP 56	50000 ± 1000	LMC	Thick	R	0.55	0.55	0.08 ± 0.01	-1.30 ± 0.05	-1.18
	LMC-SMP 57	50000 ± 1000	LMC	Thin	E	0.93	0.90	0.13 ± 0.01	-2.15 ± 0.04	-0.96
	LMC-SMP 58	50000 ± 1000	LMC	Thick	R	0.23	0.23	0.08 ± 0.01	$+0.05 \pm 0.04$	-1.55
	LMC-SMP 59	50000 ± 1000	LMC	Thick	В	3.70	2.66	0.08 ± 0.01	-2.84 ± 0.04	-0.42
	LMC-SMP 61	50000 ± 1000	LMC	Thick	Е	0.56	0.54	0.15 ± 0.02	-0.55 ± 0.04	-1.18
	LMC-SMP 62	50000 ± 1000 50000 ± 1000	LMC	Thick	E	0.59	0.41	0.08 ± 0.01	-0.37 ± 0.04	-1.22
		50000 ± 1000 50000 ± 1000	LMC	Thick	E	0.63	0.57	0.08 ± 0.01 0.08 ± 0.01	-0.66 ± 0.04	-1.22 -1.17
	LMC-SMP 63									
	LMC-SMP 65	50000 ± 1000	LMC	Thin	R	0.59	0.59	0.15 ± 0.02	-1.57 ± 0.05	-1.15
	LMC-SMP 67	50000 ± 1000	LMC	Thick	В	0.88	0.61	0.10 ± 0.02	-1.18 ± 0.05	-1.05
	LMC-SMP 68	50000 ± 1000	LMC	Thin	E	1.33	0.97	0.08 ± 0.02	-1.97 ± 0.05	-0.86
	LMC-SMP 69	50000 ± 1000	LMC	Thick	В	1.84	1.43	0.08 ± 0.02	-2.54 ± 0.05	-0.71
	LMC-SMP 71	50000 ± 1000	LMC	Thick	E	0.58	0.47	0.17 ± 0.03	-0.91 ± 0.06	-1.20
	LMC-SMP 73	50000 ± 1000	LMC	Thick	E	0.31	0.27	0.12 ± 0.02	-0.11 ± 0.05	-1.46
	LMC-SMP 74	50000 ± 1000	LMC	Thick	Eb	0.79	0.63	0.06 ± 0.02	-1.06 ± 0.05	-1.07
	LMC-SMP 75	50000 ± 1000	LMC	Thick	R	0.33	0.33	0.18 ± 0.02	-0.12 ± 0.05	-1.40
	LMC-SMP 77	50000 ± 1000	LMC	Thick	E	0.56	0.53	0.08 ± 0.02	-0.94 ± 0.05	-1.18
	LMC-SMP 78	50000 ± 1000	LMC	Inter	E	0.54	0.42	0.14 ± 0.02	-0.56 ± 0.05	-1.24
					E					
	LMC-SMP 79	50000 ± 1000	LMC	Inter		0.39	0.32	0.12 ± 0.02	-0.41 ± 0.05	-1.37
	LMC-SMP 80	50000 ± 1000	LMC	Inter	E	0.48	0.48	0.08 ± 0.02	-1.23 ± 0.05	-1.24
	LMC-SMP 81	50000 ± 1000	LMC	Inter	R	0.26	0.26	0.17 ± 0.02	-0.06 ± 0.05	-1.50
	LMC-SMP 82	50000 ± 1000	LMC	Thick	E	0.31	0.30	0.32 ± 0.03	-0.93 ± 0.05	-1.43
	LMC-SMP 84	50000 ± 1000	LMC	Thick	R	0.57	0.48	0.08 ± 0.02	-0.81 ± 0.05	-1.20
	LMC-SMP 88	50000 ± 1000	LMC	Thick	E	0.61	0.45	0.40 ± 0.08	-1.11 ± 0.10	-1.20
	LMC-SMP 89	50000 ± 1000	LMC	Thick	E	0.51	0.45	0.21 ± 0.02	-0.47 ± 0.05	-1.24
	LMC-SMP 91	50000 ± 1000	LMC	Thick	В	1.89	1.40	0.08 ± 0.02	-2.70 ± 0.05	-0.71
	LMC-SMP 92	50000 ± 1000	LMC	Thick	E	0.62	0.54	0.11 ± 0.02	-0.75 ± 0.05	-1.15
	LMC-SMP 93	50000 ± 1000	LMC	Thick	В	3.60	3.00	0.08 ± 0.02	-2.77 ± 0.05	-0.40
	LMC-SMP 95	50000 ± 1000	LMC	Thick	E	1.15	0.95	0.08 ± 0.02	-2.20 ± 0.05	-0.90
	LMC-SMP 98	50000 ± 1000 50000 ± 1000	LMC	Thick	E	0.41	0.41	0.19 ± 0.02	-0.30 ± 0.05	-1.30
									-0.30 ± 0.05 -1.02 ± 0.05	-1.02
	LMC-SMP 99	50000 ± 1000	LMC	Thick	E	0.85	0.73	0.08 ± 0.02		
	LMC-SMP 100	50000 ± 1000	LMC	Thick	E	1.36	1.18	0.08 ± 0.02	-1.78 ± 0.05	-0.81
	LMC-SMP 101	50000 ± 1000	LMC	Inter	В	1.03	0.82	0.08 ± 0.02	-1.55 ± 0.05	-0.95
	LMC-SMP 102	50000 ± 1000	LMC	Thin	Е	1.06	1.06	0.08 ± 0.02	-1.95 ± 0.05	-0.89
	SMC-J 4	61700 ± 2000	SMC	Thick	E	1.06	0.27	0.12 ± 0.02	-1.65 ± 0.04	-1.10
	SMC-J 27	61700 ± 2000	SMC	Inter	В	2.50	1.70	0.07 ± 0.01	-4.35 ± 0.04	-0.51
	SMC-MA 1682	61700 ± 2000	SMC	Thick	В	2.86	2.17	0.03 ± 0.01	-4.19 ± 0.04	-0.43
	SMC-MA 1762	61700 ± 2000	SMC	Thin	E	1.45	1.26	0.03 ± 0.01	-2.85 ± 0.04	-0.69
	SMC-MG 8	61700 ± 2000	SMC	Inter	E	1.39	1.28	0.09 ± 0.01	-2.20 ± 0.04	-0.70
	SMC-MG 13	61700 ± 2000	SMC	Thin	E	1.22	1.09	0.19 ± 0.02	-2.29 ± 0.05	-0.76
	SMC-SMP 2	61700 ± 2000	SMC	Inter	R	0.54	0.54	0.01 ± 0.01	-0.98 ± 0.04	-1.09
	SMC-SMP 3	61700 ± 2000	SMC	Thick	E	0.59	0.48	0.01 ± 0.01 0.01 ± 0.01	-1.39 ± 0.04	-1.10
	SMC-SMP 6	61700 ± 2000 61700 ± 2000	SMC	Inter	R	0.19	0.48	0.01 ± 0.01 0.27 ± 0.03	$+0.22 \pm 0.05$	-1.10 -1.55
	SMC-SMP 8	61700 ± 2000	SMC	Thin	E	0.41	0.38	0.02 ± 0.01	-0.78 ± 0.04	-1.23
	SMC-SMP 9	61700 ± 2000	SMC	Inter	E	1.20	1.20	0.05 ± 0.01	-2.36 ± 0.04	-0.75
	SMC-SMP 11	61700 ± 2000	SMC	Inter	E	0.78	0.66	0.24 ± 0.02	-1.30 ± 0.05	-0.97
	SMC-SMP 12	61700 ± 2000	SMC	Thin	E	0.78	0.66	0.04 ± 0.01	-2.06 ± 0.04	-0.97
	SMC-SMP 13	61700 ± 2000	SMC	Inter	E	0.20	0.20	0.13 ± 0.02	$+0.19 \pm 0.04$	-1.52
	SMC-SMP 14	61700 ± 2000	SMC	Inter	E	0.83	0.83	0.05 ± 0.01	-1.62 ± 0.04	-0.91
	SMC-SMP 15	61700 ± 2000	SMC	Inter	R	0.32	0.32	0.01 ± 0.01	-0.26 ± 0.04	-1.32
	SMC-SMP 16	61700 ± 2000	SMC	Inter	В	0.33	0.30	0.02 ± 0.01	-0.52 ± 0.04	-1.33
	SMC-SMP 17	61700 ± 2000 61700 ± 2000	SMC	Inter	E	0.50	0.50	0.02 ± 0.01 0.04 ± 0.01	-0.69 ± 0.04	-1.13
	SMC-SMP 18		SMC	Inter	E		0.30	0.04 ± 0.01 0.08 ± 0.01		-1.13 -1.68
		61700 ± 2000				0.14			$+0.36 \pm 0.04$	
	SMC-SMP 19	61700 ± 2000	SMC	Inter	E	0.59	0.59	0.11 ± 0.01	-1.23 ± 0.04	-1.05
	SMC-SMP 20	61700 ± 2000	SMC	Inter	S	0.20	0.23	0.03 ± 0.01	$+0.11 \pm 0.04$	-1.49
	SMC-SMP 22	61700 ± 2000	SMC	Thick	В	0.71	0.54	0.11 ± 0.02	-1.17 ± 0.05	-1.03
	SMC-SMP 23	61700 ± 2000	SMC	Thin	R	0.66	0.60	0.07 ± 0.01	-1.49 ± 0.04	-1.03
	SMC-SMP 24	61700 ± 2000	SMC	Inter	R	0.38	0.38	0.03 ± 0.01	-0.58 ± 0.04	-1.25
	SMC-SMP 26	61700 ± 2000	SMC	Thick	E	0.61	0.57	0.17 ± 0.02	-1.68 ± 0.05	-1.05
	SMC-SMP 27	61700 ± 2000	SMC	Inter	E	0.45	0.45	0.03 ± 0.01	-0.59 ± 0.04	-1.17
	SMC-SMP 28	61700 ± 2000	SMC	Thick	R	0.31	0.31	0.03 ± 0.01	-0.92 ± 0.04	-1.33
	SMC-SMP 34	61700 ± 2000	SMC	Thick	E	0.71	0.69	0.11 ± 0.01	-2.01 ± 0.04	-0.98
	O.I.A. JT	22700 <u>1</u> 2000	٠٠	r	-	J., 1	2.07	0.01	51 - 0.04	