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Positions of nebulae for epoch 2000

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14299

Neb. No.		α		δ	Remarks
~~768~~				—	
~~769~~				—	
771	3	50	15	-57	22.8
	3	50	23	-57	23.0
	3	50	19	-57	22.9
772	3	50	15	-57	23.0
	3	50	18	-57	23.5
	3	50	16	-57	23.2
773	3	50	39	-57	26.2
	3	50	35	-57	26.8
	3	50	37	-57	26.5
774	3	50	42	-57	13.3
	3	50	48	-57	13.0
	3	50	45	-57	13.2
775	3	50	48	-57	10.5
	3	50	50	-57	11.3
	3	50	49	-57	10.9

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14299

Neb. No.		α		δ	Remarks
✓776	3	51	19	-57	14.2
	3	51	15	-57	14.8
	3	51	17	-57	14.5
✓777	3	51	28	-57	24.5
	3	51	27	-57	25.0
	3	51	28	-57	24.8
✓778	3	51	12	-57	35.0
	3	51	11	-57	35.8
	3	51	12	-57	35.4
✓779	3	51	58	-57	36.0
	3	51	58	-57	36.5
	3	51	58	-57	36.2
✓780	3	52	0	-57	40.0
	3	52	0	-57	41.0
	3	52	0	-57	40.5
✓781	3	51	50	-57	52.0
	3	51	49	-57	53.0
	3	51	50	-57	52.5
✓788	3	51	58	-57	52.2
	3	51	57	-57	53.2
	3	51	58	-57	52.7

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1930phae..proj..2377M

14h99

Neb No.		α		δ	Remarks
✓783	3	51	55	-57	52.6
	3	51	47	-57	53.3
	3	51	51	-57	53.0
✓784	3	51	46	-57	54.9
	3	51	48	-57	55.0
	3	51	47	-57	55.0
✓785	3	51	48	-57	55.3
	3	51	45	-57	56.3
	3	51	46	-57	55.8
✓786	3	51	59	-57	57.1
	3	51	55	-57	57.0
	3	51	57	-57	57.0
✓787	3	52	12	-57	50.0
	3	52	9	-57	50.0
	3	52	10	-57	50.0
✓788	3	52	25	-57	49.5
	3	52	23	-57	49.8
	3	52	24	-57	49.6
✓789	3	52	50	-57	36.2
	3	52	51	-57	36.1
	3	52	50	-57	36.4

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Neb. No.		α		δ	Remarks
✓790	3	52	53	-57	36.2
	3	52	57	-57	37.0
	3	52	55	-57	36.6
✓791	3	52	10	-57	21.2
	3	52	5	-57	21.9
	3	52	8	-57	21.6
✓792	3	52	12	-57	13.5
	3	52	17	-57	14.3
	3	52	14	-57	13.9
✓793	3	52	22	-57	12.1
	3	52	25	-57	12.8
	3	52	24	-57	12.4
✓889	3	53	50	-57	31.0
	3	53	50	-57	32.0
	3	53	50	-57	31.5
✓890	3	54	0	-57	29.1
	3	54	0	-57	30.0
	3	54	0	-57	29.6
✓891	3	54	21	-57	23.0
	3	54	20	-57	23.1
	3	54	20	-57	23.0

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Neb. No.		α		δ		Remarks
✓892	3	54	28	-57	23.1	
	3	54	27	-57	23.8	
	3	54	28	-57	23.4	
✓893	3	54	20	-57	18.5	
	3	54	21	-57	19.0	
	3	54	20	-57	18.8	
✓894	3	53	20	-57	50.5	
	3	53	28	-57	50.7	
	3	53	24	-57	50.6	
✓895	3	53	42	-57	55.0	
	3	53	43	-57	55.3	
	3	53	42	-57	55.2	
✓953	3	56	28	-58	7.5	
	3	56	27	-58	8.0	
	3	56	28	-58	7.8	
✓954	3	54	40	-57	52.8	Nebula ?
	3	54	40	-57	52.3	
	3	54	40	-57	52.6	
✓955	3	54	53	-57	47.2	
	3	54	52	-57	47.0	
	3	54	52	-57	47.1	

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Neb. No.		α		δ	Remarks
✓956	3	54	48	-57	47.0
	3	54	47	-57	46.5
	3	54	48	-57	46.8
✓957	3	54	42	-57	46.5
	3	54	43	-57	46.0
	3	54	42	-57	46.2
✓958	3	54	38	-57	46.5
	3	54	41	-57	46.0
	3	54	40	-57	46.2
✓959	3	54	55	-57	38.8
	3	54	55	-57	38.0
	3	54	55	-57.	38.4
✓960	3	55	12	-57	41.2
	3	55	17	-57.	41.0
	3	55	14	-57	41.1
✓961	3	55	30	-57.	43.8
	3	55	33	-57	43.2
	3	55	32	-57	43.5
✓961a	3	55	3	-57	33.1
	3	55	3	-57.	32.1
	3	55	3	-57	32.6

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14299

Neb. No.		α		δ		Remarks
✓962	3	55	12	-57	47.2	
	3	55	20	-57	46.7	
	3	55	16	-57	47.0	
✓962a	3	56	15	-57	31.5	
	3	56	7	-57	31.1	
	3	56	11	-57	31.3	
✓963	3	56	5	-57	36.1	
	3	56	9	-57	36.0	
	3	56	7	-57	36.0	
✓964	3	56	38	-57	43.5	
	3	56	38	-57	43.7	
	3	56	38	-57	43.6	
✓965	3	56	55	-57	47.2	
	3	56	53	-57	47.2	
	3	56	54	-57	47.2	
✓966	3	56	51	-57	59.9	
	3	56	58	-57	59.5	
	3	56	54	-57	59.7	
✓967	3	56	48	-58	0.0	
	3	56	49	-58	0,0	
	3	56	48	-58	0.0	

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1930phae.proj.23137M

14299

Neb. No.		α		δ		Remarks
✓968	3	56	5	-57	17.0	
	3	56	3	-57	17.1	
	3	56	4	-57	17.0	
✓969	3	56	10	-57	12.8	
	3	56	11	-57	13.1	
	3	56	10	-57	13.0	
✓970	3	55	40	-57	5.8	
	3	55	41	-57	6.0	
	3	55	40	-57	5.9	
✓1013	3	57	58	-57	14.2	
	3	~~55~~ 57	57	-57	14.1	
	3	57	58	-57	14.2	
✓1014	3	57	21	-57	20.5	
	3	57	22	-57	20.9	
	3	57	22	-57	20.7	
~~1015~~	3	~~57~~	~~20~~	~~-57~~	~~24.5~~	~~Nebula?~~ Rejected
✓1016	3	57	50	-57	20.2	
	3	57	49	-57	20.9	
	3	57	50	-57	20.6	

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14299

Neb. No.		α		δ		Remarks
✓1017	3	57	45	-57	31.8	
	3	57	48	-57	32.0	
	3	57	46	-57	31.9	
✓1018	3	57	45	-57	32.9	
	3	57	49	-57	33.0	
	3	57	47	-57	33.0	
✓1019	3	58	29	-57	48.8	
	3	58	30	-57	49.2	
	3	58	30	-57	49.0	
✓1020	3	58	10	-58	5.2	
	3	58	17	-58	5.3	
	3	58	14	-58	5.2	
✓1021	3	58	49	-57	59.0	
	3	58	50	-57	58.5	
	3	58	50	-57	58.8	
✓1022	3	58	55	-58	6.2	
	3	58	52	-58	6.3	
	3	58	54	-58	6.2	
✓1023	3	58	48	-58	8.2	
	3	58	47	-58	8.3	
	3	58	48	-58	8.2	

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14299

Neb. No.		α		δ		Remarks
✓1024	3	58	48	-58	9.3	
	3	58	48	-58	9.5	
	3	58	48	-58	9.4	
✓1025	3	59	11	-58	4.9	
	3	59	12	-58	4.8	
	3	59	12	-58	4.8	
✓532	3	49	58	-56	10.3	Set α - 57576 Nebula?
	3	50	0	-56	10.0	+ - 55576.
	3	49	59	-56	10.2	
✓533	3	50	15	-56	6.5	
	3	50	22	-56	6.1	
	3	50	18	-56	6.3	
✓534	3	50	55	-56	10.5	
	3	50	59	-56	10.5	
	3	50	57	-56	10.5	
✓536	3	49	3	-56	37.8	
	3	49	3	-56	38.0	
	3	49	3	-56	37.9	
✓537	3	49	35	-56	42.5	
	3	49	40	-56	42.2	
	3	49	38	-56	42.4	

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IV299

Neb. No.		α		δ	Remarks
✓538	3	49	50	-56	43.8
	3	49	52	-56	44.0
	3	49	51	-56	43.9
✓539	3	49	52	-56	34.5
	3	49	57	-56	34.3
	3	49	54	-56	34.4
✓540	3	49	41	-56	52.2
	3	49	42	-56	52.0
	3	49	42	-56	52.1
✓768	3	49	32	-57	2.0
	3	49	32	-57	1.5
	3	49	32	-57	1.8
✓769	3	50	9	-57	5.0
	3	50	5	-57	4.3
	3	50	7	-57	4.6
✓770	3	50	2	-57	8.5
	3	50	0	-57	8.0
	3	50	1	-57	8.2
✓[791A]	3	52	10	-57	8.8 Nebula ?
	3	52	7	-57	8.5
	3	52	8	-57	8.6

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14299

Neb. No.		α		δ	Remarks . . .
✓795	3	51	48	-57	4.2
	3	51	43	-57	4.3
	3	51	46	-57	4.2
✓796	3	52	3	-57	8.0
	3	52	2	-57	7.8
	3	52	2	-57	7.9
✓797	3	52	30	-57	7.0
	3	52	26	-57	7.0
	3	52	28	-57	7.0
✓798	3	51	25	-56	57.0
	3	51	23	-56	56.7
	3	51	24	-56	56.6
~~799~~					
✓800	3	50	48	-56	47.2 ~~48~~
	3	50	47	-56	46.5
	3	50	48	-56	46.8
✓801	3	51	18	-56	48.0
	3	51	17	-56	47.3
	3	51	18	-56	47.6

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14299

Heh. No.		α		δ	Remarks
✓802	3	51	40	−56	51.0
	3	51	42	−56	51.0
	3	51	41	−56	51.0
✓803	3	52	0	−56	50.0
	3	52	0	−56	50.0
	3	52	0	−56	50.0
✓804	3	52	50	−57	1.5
	3	52	51	−57	1.8
	3	52	50	−57	1.6
✓805	3	53	3	−57	6.0
	3	53	0	−57	6.5
	3	53	2	−57	6.2
✓806	3	52	58	−56	54.5
	3	52	52	−56	54.3
	3	52	55	−56	54.4
✓807	3	53	30	−57	6.0
	3	53	30	−57	6.1
	3	53	30	−57	6.0
✓808	3	53	28	−57	8.0
	3	53	28	−57	8.0
	3	53	28	−57	8.0

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14299

Helm. No.		α		δ	Remarks
✓809	3	53	38	-57	10.2
	3	53	32	-57	10.3
	3	53	35	-57	10.2
✓810	3	53	50	-57	11.5
	3	53	47	-57	11.2
	3	53	48	-57	11.4
✓811	3	51	28	-56	43.8
	3	51	28	-56	43.8
	3	51	28	-56	43.8
✓812	3	51	15	-56	42.8
	3	51	13	-56	42.2
	3	51	14	-56	42.5
✓813	3	50	50	-56	39.9
	3	50	52	-56	39.2
	3	50	51	-56	39.6
✓814	3	51	2	-56	39.2
	3	51	0	-56	38.3
	3	51	1	-56	38.8
✓815	3	51	35	-56	39.8
	3	51	31	-56	~~38.~~ 39.0
	3	51	33	-56	39.4

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14299

Neb. No.		α		δ	Remarks
√816	3	51	12	-56	37.0
	3	51	11	-56	36.3
	3	51	12	-56	36.6
√817	3	51	0	-56	36.5
	3	51	1	-56	35.9
	3	51	0	-56	36.2
√818	3	51	5	-56	34.5
	3	51	3	-56	34.0
	3	51	4	-56	34.2
√819	3	50	58	-56	34.5
	3	50	50	-56	34.2
	3	50	54	-56	34.4
√820	3	50	35	-56	34.5
	3	50	32	-56	34.0
	3	50	34	-56	34.2
√822	3	50	19	-56	21.2
	3	50	26	-56	20.3
	3	50	22	-56	20.8
√823	3	51	1	-56	25.2
	3	51	0	-56	25.0
	3	51	0	-56	25.1

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14299

Neb. No.		α		δ	Remarks
✓825	3	51	12	-56	27.8
	3	51	11	-56	27.0
	3	51	12	-56	27.4
✓826	3	51	40	-56	27.0
	3	51	40	-56	26.5
	3	51	40	-56	26.8
✓827	3	51	50	-56	21.8
	3	51	50	-56	21.8
	3	51	50	-56	21.8
✓828	3	51	28	-56	20.2
	3	51	30	-56	20.0
	3	51	29	-56	20.1
✓829	3	51	58	-56	20.2
	3	52	0	-56	20.2
	3	51	59	-56	20.2
✓830	3	50	58	-56	15.0
	3	50	55	-56	15.0
	3	50	56	-56	15.0
✓831	3	51	58	-56	14.5
	3	52	0	-56	14.7
	3	51	59	-56	14.6

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14299

Neb. No.		α		δ	Remarks.
✓832	3	52	3	-56	9.8
	3	52	6	-56	10.0
	3	52	4	-56	9.9
✓833	3	52	5	-56	6.8
	3	52	10	-56	7.1
	3	52	8	-56	7.0
✓834	3	52	40	-56	15.5
	3	52	48	-56	15.0
	3	52	40	-56	15.2
✓835	3	51	21	-56	33.0
	3	51	22	-56	32.9
	3	51	22	-56	33.0
✓836	3	52	18	-56	34.5
	3	52	20	-56	34.0
	3	52	19	-56	34.2
✓837	3	53	2	-56	41.8
	3	53	3	-56	42.0
	3	53	2	-56	41.9
✓838	3	52	49	-56	35.2
	3	52	51	-56	35.7
	3	52	50	-56	35.4

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Neb. no.		α		δ		Remarks
✓839	3	53	12	-56	29.5	
	3	53	13	-56	29.3	
	3	53	12	-56	29.4	
✓840	3	51	28	-55	43.5	
	3	51	30	-55	43.8	
	3	51	29	-55	43.6	
✓841	3	51	52	~~-56~~ -55	~~43.5~~	
	3	57	⊙	-55	43.0	
	3	51	56	-55	43.2	
✓842	3	51	58	-55	42.0	
	3	57	0	-55	41.0	
	3	51	59	-55	41.5	
✓843	3	51	52	-55	40.5	
	3	57	0	-55	40.0	
	3	51	56	-55	40.2	
✓844	3	52	35	-55	40.5	
	3	52	40	-55	39.7	
	3	52	38	-55	~~40~~ 40.1	
✓884	3	53	25	-56	48.8	Set on - 57593
	3	53	20	-56	49.0	+ - 56623
	3	53	22	-56	48.9	

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14099

Veh. No.		α		δ	Remarks
V885	3	53	35	-56	48.0
	3	53	30	-56	48.3
	3	53	32	-56	48.2
V886	3	53	37	-56	48.5
	3	53	31	-56	48.9
	3	53	34	-56	48.7
V887	3	54	18	-56	47.8
	3	54	10	-56	48.0
	3	54	14	-56	47.9
V888	3	54	32	-56	47.2
	3	54	28	-56	47.2
	3	54	30	-56	47.2
V971	3	55	21	-56	57.2
	3	55	22	-56	57.2
	3	55	22	-56	57.2
V972	3	55	10	-56	51.5
	3	55	15	-56	51.3
	3	55	12	-56	51.4
1973	3	55	50	-56	47.3
	3	55	45	-56	47.2
	3	55	48	-56	47.2

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1930phae.proj.23377M

22 14299

Neb. No.		α		δ	Remarks
✓ 981	3	56	19	-56	40.2
	3	56	15	-56	40.3
	3	56	17	-56	40.2
✓ 979	3	56	28	-56	36.5
	3	56	22	-56	36.3
	3	56	25	-56	36.4
✓ 980	3	56	32	-56	36.8
	3	56	29	-56	37.0
	3	56	30	-56	36.9
✓ 982	3	57	10	-56	47.0
	3	57	7	-56	46.5
	3	57	8	-56	46.8
~~1005 983~~	3	~~58~~	~~15~~	-56	35.5 Nebula? Rejected
✓ 1007	3	57	48	-56	48.5
	3	57	45	-56	47.9
	3	57	46	-56	48.2
✓ 1008	3	57	58	-56	49.5
	3	57	57	-56	~~49~~ 49.0
	3	57	54	-56	49.2

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14299

Neb. No.		α		δ		Remarks
✓1009	3	57	19	-56	56.1	
	3	57	13	-56	56.1	
	3	57	16	-56	56.1	
✓1010	3	58	32	-56	58.2	
	3	58	29	-56	57.5	
	3	58	30	-56	57.8	
✓1106	3	59	15	-56	47.2	
	3	59	11	-56	46.3	
	3	59	13	-56	46.8	
✓1118	4	1	32	-56	59.2	
	4	1	30	-56	58.7	
	4	1	31	-56	59.0	
✓1119	4	0	45	-56	54.1	
	4	0	43	-56	~~54~~53.7	
	4	0	44	-56	53.9	
✓1120	4	0	50	-56	52.5	
	4	0	49	-56	52.0	
	4	0	50	-56	52.2	
✓1121	4	0	48	-56	51.2	
	4	0	42	-56	51.0	
	4	0	45	-56	51.1	

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1930phae.proj.2317M

14299

Heb. No.		α		δ	Remarks
✓1122	4	0	46	-56	51.2
	4	0	40	-56	51.0
	4	0	43	-56	51.1
✓1124	4	0	56	-56	49.5
	4	0	55	-56	49.0
	4	0	56	-56	49.2
✓1125	4	1	28	-56	48.5
	4	1	29	-56	47.8
	4	1	28	-56	48.2
✓1126	4	1	42	-56	47.5
	4	1	36	-56	47.3
	4	1	39	-56	47.4
✓1127	4	1	50	-56	47.5
	4	1	45	-56	47.2
	4	1	48	-56	47.4
✓1128	4	1	33	-56	47.0
	4	1	28	-56	47.0
	4	1	30	-56	47.0
✓1129	4	1	32	-56	43.2
	4	1	31	-56	43.0
	4	1	32	-56	43.1

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14249

Neb. No.		α		δ	Remarks
1130	4	1	8	-56	34.8
	4	1	0	-56	35.0
	4	1	4	-56	34.9
1191	4	2	21	-56	45.2
	4	2	27	-56	45.8
	4	2	24	-56	45.5
1192	4	2	42	-56	44.0
	4	2	37	-56	44.2
	4	2	40	-56	44.1
1193	4	3	18	-56	45.2
	4	3	20	-56	45.7
	4	3	19	-56	45.4
1194	4	3	30	-56	43.2 ~~45.8~~
	4	3	27	-56	43.5
	4	3	28	-56	43.4
1202	4	1	32	-56	57.0
	4	1	27	-56	57.2
	4	1	30	-56	57.1
1203	4	1	52	-56	56.6
	4	1	48	-56	56.1
	4	1	50	-56	56.4

Nebula ?

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14299

Neb. No.		α		δ	Remarks
✓1204	4	2	18	-56	52.5
	4	2	15	-56	52.7
	4	2	16	-56	52.6
✓1205	4	2	45	-57	0.0
	4	2	38	-56	59.0
	4	2	42	-56	59.5
✓1206	4	3	12	-56	58.2
	4	3	7	-56	58.0
	4	3	10	-56	58.1
✓1207	4	3	58	-56	58.2
	4	3	49	-56	58.2
	4	3	54	-56	58.2
✓1208	4	3	48	-56	49.0
	4	3	47	-56	48.8
	4	3	48	-56	48.9
✓845	3	53	21	-55	42.2 Set on - 56623
	3	53	20	-55	42.8 + - 55576
	3	53	20	-55	42.5
✓846	3	53	18	-55	43.2
	3	53	19	-55	43.8
	3	53	18	-55	43.5

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14299

Neb. No.		α		δ	Remarks
1847	3	53	43	-55 44.5	
	3	53	35	-55 45.6	
	3	53	39	-55 44.8	
1848	3	54	2	-55 48.2	
	3	53	53	-55 48.3	
	3	53	58	-55 48.2	
1849	3	54	12	-55 46.2	
	3	54	10	-55 46.0	
	3	54	11	-55 46.1	
1850	3	54	32	-55 45.0	
	3	54	25	-55 45.0	
	3	54	28	-55 45.0	
1851	3	54	28	-55 44.2	
	3	54	22	-55 44.3	
	3	54	25	-55 44.2	
1852	3	53	50	-55 37.8	
	3	53	42	-55 38.0	
	3	53	46	-55 37.9	
1853	3	53	52	-55 32.0	
	3	53	45	-55 32.2	
	3	53	48	-55 32.1	
1854	3	54	22	-55 34.8	
	3	54	17	-55 35.1	
	3	54	20	-55 35.0	

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14299

Neb. No.		α		δ	Remarks
✓869	3	53	18	-56	0.3
	3	53	15	-56	1.0
	3	53	16	-56	0.6
✓870	3	54	12	-55	56.0
	3	54	7	-55	56.1
	3	54	10	-55	56.0
✓871	3	54	12	-56	3.2
	3	54	10	-56	4.1
	3	54	11	-56	3.6
✓872	3	54	40	-56	1.5
	3	54	35	-56	2.0
	3	54	38	-56	1.8
✓873	3	54	52	-56	3.2
	3	54	45	-56	3.8
	3	54	48	-56	3.5
✓874	3	55	2	-56	7.2
	3	54	59	-56	7.7
	3	55	0	-56	7.4
✓875	3	55	13	-56	7.3
	3	55	5	-56	7.8
	3	55	9	-56	7.6

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14299

Neb. No.		α		δ	Remarks
✓876	3	55	25	-56	8.8
	3	55	22	-56	9.0
	3	55	24	-56	8.9
✓877	3	54	32	-56	8.8
	3	54	27	-56	9.0
	3	54	30	-56	8.9
✓878	3	54	12	-56	13.2
	3	54	9	-56	14.0
	3	54	10	-56	13.6
~~879~~	3	54	12	-56	20.5 Rejected
✓880	3	54	20	-56	29.0
	3	54	22	-56	29.0
	3	54	21	-56	29.0
✓881	3	54	32	-56	30.0
	3	54	32	-56	30.2
	3	54	32	-56	30.1
✓882	3	54	16	-56	32.0 Nebula?
	3	54	13	-56	33.0
	3	54	14	-56	32.5

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14299

Neb. No.		α		δ		Remarks
✓883	3	54	30	-56	35.6	
	3	54	32	-56	36.0	
	3	54	31	-56	35.8	
✓975	3	56	2	-56	30.5	
	3	55	59	-56	30.3	
	3	56	0	-56	30.4	
✓976	3	56	18	-56	30.0	
	3	56	15	-56	30.2	
	3	56	16	-56	30.1	
✓977	3	56	0	-56	29.2	
	3	55	53	-56	29.7	
	3	55	56	-56	29.4	
✓978	3	55	48	-56	27.5	
	3	55	41	-56	28.0	
	3	55	44	-56	27.8	
✓974	3	55	32	-56	32.5	
	3	55	28	-56	32.8	
	3	55	30	-56	32.6	
✓983	3	55	32	-56	12.9	
	3	55	33	-56	13.0	
	3	55	32	-56	13.0	

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1930phae.proj.2377M

14299

Neb. No.		α	δ		Remarks
✓984	3	55	~~59~~ 56	-56	9.0
	3	55	48	-56	9.0
	3	55	~~47~~ 49	-56	9.0
✓985	3	55	12	-55	53.0
	3	55	7	-55	53.0
	3	55	10	-55	53.0
✓986	3	55	8	-55	50.2
	3	55	1	-55	50.9
	3	55	4	-55	50.6
✓987	3	56	32	-55	48.2
	3	56	23	-55	48.8
	3	56	28	-55	48.5
✓988	3	57	3	-55	48.2
	3	56	57	-55	48.0
	3	57	0	-55	48.1
✓989	3	56	21	-56	6.0
	3	56	18	-56	6.0
	3	56	20	-56	6.0
✓990	3	57	2	-56	1.5
	3	56	58	-56	1.8
	3	57	0	-56	1.6
✓991	3	57	31	-56	9.2
	3	57	30	-56	9.7
	3	57	30	-56	9.4

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14299

Neb. No.		α		δ	Remarks
✓993	3	58	8	-56	12.2
	3	58	0	-56	12.5
	3	58	4	-56	12.4
✓994	3	58	2	-56	14.8
	3	57	58	-56	15.3
	3	58	0	-56	15.0
✓995	3	58	12	-56	15.2
	3	58	8	-56	16.0
	3	58	10	-56	15.6
✓996	3	58	18	-56	15.4
	3	58	9	-56	16.0
	3	58	14	-56	15.7
✓997	3	58	18	-56	17.1
	3	58	13	-56	17.3
	3	58	16	-56	17.2
✓998	3	58	12	-56	18.9
	3	58	5	-56	19.2
	3	58	8	-56	19.0
✓999	3	58	18	-56	19.5
	3	58	17	-56	19.8
	3	58	18	-56	19.6
✓1000*	3	58	20	-56	21.2
	3	58	28	-56	21.3
	3	58	24	-56	21.2

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14299

Neb. No.		α		δ		Remarks
✓1003	3	57	22	-56	26.0	
	3	57	17	-56	26.8	
	3	57	20	-56	26.4	
✓1004	3	57	38	-56	26.2	
	3	57	31	-56	27.0	
	3	57	34	-56	26.6	
✓ 1006	3	58	48	-56	31.2	
	3	58	49	-56	31.3	
	3	58	48	-56	31.2	
✓1131	4	0	0	-56	14.0	✓
	3	59	57	-56	14.2	
	3	59	58	-56	14.1	
✓1132	4	0	5	-56	12.2	
	4	0	1	-56	12.5	
	4	0	3	-56	12.4	
✓1133	3	59	48	-56	10.2	
	3	59	49	-56	10.3	
	3	59	48	-56	10.2	
✓1134	3	59	38	-56	6.0	
	3	59	33	-56	6.1	
	3	59	36	-56	6.0	
✓1001	3	58	20	-56	21.2	
	3	58	19	-56	21.2	
	3	58	20	-56	21.2	

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14299

Neb. No.		α		δ	Remarks.
✓1135	3	59	59	-56	8.2
	3	59	57	-56	8.2
	3	59	58 ✓	-56	8.2 ✓
✓1136	~~4~~	0	0	-56	8.8
	~~4~~	59	58	-56	9.0
	3	59	59 ✓	-56	8.9 ✓
✓1137	~~4~~	0	5	-56	8.8
	4	0	7	-56	9.3
	4	0	6 ✓	-56	9.0 ✓
✓1138	4	0	5	-56	9.5
	4	0	5	-56	9.8
	4	0	5 ✓	-56	9.6 ✓
✓1139	3	58	59	-56	0.0
	3	58	53	-56	0.0
	3	58	56 ✓	-56	0.0
✓1140	~~4~~	0	8	-56	0.5
	4	0	2	-56	1.0
	4	0	5 ✓	-56	0.8 ✓
✓1141	4	0	22	-56	2.2
	4	0	21	-56	1.8
	4	0	22 ✓	-56	2.0 ✓

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14299

Heb. No.		α		δ	Remarks on ext
✓1142	4	0	40	-56 6.5	
	4	0	39	-56 7.2	
	4	0	40	-56 6.8	
✓1143	~~3~~	57	2	-55 42.0	
	3	56	53	-55 41.7	
	3	56	58	-55 41.8	
✓1144	3	56	53	-55 37.0	Velinda?
	3	56	49	-55 37.6	
	3	56	51	-55 37.3	
✓1145	3	56	3	-55 30.2	
	3	55	57	-55 30.0	
	3	56	0	-55 30.1	
✓1155	3	57	23	-55 36.0	
	3	57	23	-55 36.8	
	3	57	23	-55 36.4	
✓1156	3	58	5	-55 45.5	
	3	57	58	-55 44.5	
	3	58	2	-55 45.0	
✓1157	3	58	32	-55 44.2	
	3	58	30	-55 44.2	
	3	58	31	-55 44.2	

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14299

Neb. No.		α		δ	Remarks
✓1158	3	58	18	-55 33.2	
	3	58	10	-55 33.9	
	3	58	14	-55 33.6	
✓1159	3	58	35	-55 32.5	
	3	58	29	-55 33.5	
	3	58	32	-55 33.0	
✓1160	3	59	18	-55 30.8	
	3	59	19	-55 31.0	
	3	59	18	-55 30.9	
✓1161	3	59	32	-55 30.0	
	3	59	30	-55 30.2	
	3	59	31	-55 30.1	
✓1162	3	59	22	-55 28.2	
	3	59	19	-55 28.3	
	3	59	20	-55 28.2	
✓1170	3	59	18	-55 46.8	
	3	59	18	-55 46.7	
	3	59	18	-55 46.8	
✓1171	4	0	2	-55 48.2	
	3	59	58	-55 48.1	
	4	0	0	-55 48.2	

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14299

Neb. No.		α		δ		Remarks
✓1172	4	0	12	-55	53.5	
	4	0	7	-55	53.2	
	4	0	10	-55	53.6	
✓1173	4	1	35	-55	48.7	
	4	1	31	-55	48.5	
	4	1	33	-55	48.6	
✓1174	4	1	48	-55	52.8	
	4	1	42	-55	52.3	
	4	1	45	-55	52.6	
✓1175	4	1	42	-56	4.8	
	4	1	38	-56	5.2	
	4	1	40	-56	5.0	
✓1176	4	1	48	-56	5.5	
	4	1	43	-56	6.0	
	4	1	46	-56	5.8	
✓1177	4	2	0	-56	5.0	
	4	1	53	-56	5.0	
	4	1	56	-56	5.0	
✓1178	4	1	50	-56	9.5	
	4	1	49	-56	10.0	
	4	1	50	-56	9.8	

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14299

Heb. No.		α	δ	Remarks
1179	4	1	35 -55	17.2 #1
	4	1	29 -55	17.2
	4	1	32 -55	17.2
1180	4	1	59 -56	24.2
	4	1	53 -56	24.2
	4	1	56 -56	24.2
1181	4	2	35 -56	32.8
	4	2	35 -56	32.2
	4	2	35 -56	32.5
1182	4	2	42 ~~40~~ -56	34.3
	4	2	40 -56	34.5
	4	2	41 -56	34.4
1183	4	2	40 ~~38~~ -56	32.8
	4	2	39 -56	32.3
	4	2	40 -56	32.6
1184	4	2	48 -56	31.5
	4	2	45 -56	31.9
	4	2	46 -56	31.7
1185	4	2	~~38~~ -56	29.5
	4	2	39 -56	29.8
	4	2	38 -56	29.6

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14299

Neb. No.	α		δ		Remarks
✓ 1186	4	3	0	-56	34.8	Nebula ?
	4	2	58	-56	34.5	
	4	2	59 ✓	-56	34.6 ✓	
✓ 1187	4	3	10	-56	28.2	
	4	3	3	-56	28.2	
	4	3	6 ✓	-56	28.2 ✓	
✓ 1188	4	3	22	-56	30.0	
	4	3	20	-56	30.1	
	4	3	21 ✓	-56	30.0 ✓	
✓ 1189	4	3	50	-56	28.5	Nebula ?
	4	3	52 ✓	-56	28.8	
	4	3	51	-56	28.6 ✓	
✓ 1190	4	4	2	-56	32.2	
	4	3	59 ✓	-56	31.8	
	4	4	0	-56	32.0 ✓	
✓ 1198	4	2	48	-56	17.8	
	4	2	43	-56	18.0	
	4	2	46 ✓	-56.1	17.9 ✓	
✓ 1199	4	2	30	-56	17.2	
	4	2	26	-56	17.3	
	4	2	28 ✓	-56.	17.2 ✓	

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1930phae.proj.23377M

40 14299

Heb. No.		α		δ	Remarks
✓ 1197	4	3	42	-56	21.8
	4	3	37	-56	21.2
	4	3	40	-56	21.5
✓ 1200	4	3	48	-56	17.2
	4	3	42	-56	17.2
	4	3	45	-56	17.2
✓ 1201	4	4	0	-56	16.0
	4	3	53	-56	16.0
	4	3	56	-56	16.0
✓ 1306	4	3	12	-56	0.0
	4	3	5	-56	0.0
	4	3	8	-56	0.0
✓ 1307	4	3	12	-55	58.0
	4	3	9	-55	57.8
	4	3	10	-55	57.9
✓ 1308	4	3	20	-55	52.8
	4	3	15	-55	53.0
	4	3	18	-55	52.9
✓ 1309	4	4	2	-55	56.0
	4	3	57	-55	56.3
	4	4	0	-55	56.2

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14299

Heb. No.	α		δ		Remarks
✓1310	4	4	8	-55	56.8
	4	4	2	-55	56.9
	4	4	5	-55	56.8
✓1311	4	4	13	-55	59.9
	4	4	5	-55	59.1
	4	4	9	-55	59.5
✓1314	4	2	50	-55	45.0
	4	2	43	-55	45.3
	4	2	46	-55	45.2
✓1315	4	3	35	-55	48.3
	4	3	27	-55	47.9
	4	3	31	-55	48.1
✓1316	4	4	5	-55	52.8
	4	4	0	-55	52.2
	4	4	2	-55	52.5
✓1098	4	0	52	-58	15.1
	4	0	51	-58	14.7
	4	0	52	-58	14.9
✓1099	4	1	3	-58	14.8
	4	1	3	-58	14.1
	4	1	3	-58	14.4

Set on - 58333
+ ~~-56330~~ -56628

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14299

Neb. No.		α		δ		Remarks
✓1100	4	0	45	-58	9.5	
	4	0	41	-58	9.3	
	4	0	43	-58	9.4	
✓1101	3	59	52	-58	4.0	
	3	59	45	-58	4.0	
	3	59	48	-58	4.0	
✓1102	4	0	21	-58	1.2	
	4	0	17	-58	1.2	
	4	0	19	-58	1.2	
✓1103	3	59	52	-57	56.8	
	3	59	51	-57	56.1	
	3	59	52	-57	56.4	
✓1104	3	59	23	-57	39.6	Nebula?
	3	59	20	-57	39.0	
	3	59	22	-57	39.3	
✓1105 (blue; Gramm)	3	59	13	-57	25.0	Nebula?
	3	59	10	-57	24.8	
	3	59	12	-57	24.9	
✓1011	3	58	25	-57	5.5	
	3	58	23	-57	5.2	
	3	58	24	-57	5.4	

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14299

Neb. No.		α		δ		Remarks
✓1012	3	58	42	-57	7.8	Nebula? Rejected
	3					
✓1107	4	0	11	-57	3.8	
	4	0	9	-57	3.5	
	4	0	10 ✓	-57	3.6 ✓	
✓1108	4	0	32	-57	14.0	
	4	0	32	-57	14.0	
	4	0	32 ✓	-57	14.0 ✓	
✓1109	4	0	25	-57	19.0	
	4	0	20	-57	19.0	
	4	0	20 ✓	-57	19.0 ✓	
✓1110	4	0	52	-57	24.2	Nebula?
	4	0	50	-57	24.0	
	4	0	51 ✓	-57	24.1 ✓	
✓1111	4	1	9	-57	24.8	
	4	1	5	-57	25.2	
	4	1	7 ✓	-57	25.0 ✓	
✓1112	4	1	9	-57	21.5	
	4	1	10	-57	21.1	
	4	1	10 ✓	-57	21.3 ✓	

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14299

Neb. No.	α			δ		Remarks
✓1113	4	1	27	-57	20.2	
	4	1	27	-57	20.3	
	4	1	27	-57	20.2	
✓1114	4	1	15	-57	9.7	
	4	1	11	-57	9.5	
	4	1	13	-57	9.6	
✓1115	4	1	3	-57	7.8	
	4	1	3	-57	8.0	
	4	1	3	-57	7.9	
✓1116	4	1	53	-57	7.5	
	4	1	52	-57	7.1	
	4	1	52	-57	7.3	
✓1117	4	2	18	-57	8.8	
	4	2	20	-57	9.0	
	4	2	19	-57	8.9	
✓1209	4	4	25	-56	58.0	
	4	4	21	-56	57.8	
	4	4	23	-56	57.9	
✓1210	4	4	18	-57	4.5	
	4	4	11	-57	5.1	
	4	4	14	-57	4.8	

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14299

Neb. No.		α		δ		Remarks
✓1211	4	3	42	-57	12.5	
	4	3	42	-57	12.7	
	4	3	42	-57	12.6	
✓1212	4	3	46	-57	13.0	
	4	3	47	-57	13.1	
	4	3	46	-57	13.0	
✓1213	4	4	0	-57	16.8	
	4	3	59	-57	17.0	
	4	4	0	-57	16.9	
✓1214	4	3	28	-57	19.5	
	4	3	27	-57	19.7	
	4	3	28	-57	19.6	
✓1215	4	1	48	-57	34.1	
	4	1	43	-57	34.0	
	4	1	46	-57	34.0	
✓1216	4	1	10	-57	44.2	
	4	1	15	-57	44.0	
	4	1	12	-57	44.1	
✓1217	4	1	31	-57	46.5	
	4	1	29	-57	46.3	
	4	1	30	-57	46.4	

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14299

Hel. No.		α		δ	Remarks
1218	4	1	9	−57	54.8
	4	1	3	−57	54.0
	4	1	6 ✓	−57	54.4 ✓
1219	4	1	20	−57	58.5
	4	1	12	−57	59.0
	4	1	16 ✓	−57	58.8 ✓
1220	4	1	50	−57	58.0
	4	1	45	−57	57.8
	4	1	48 ✓	−57	57.9 ✓
1221	4	1	40	−58	8.8
	4	1	35	−58	9.0
	4	1	38 ✓	−58	8.9 ✓
1222	4	2	0	−58	10.2
	4	1	57	−58	10.0
	4	1	58 ✓	−58	10.1 ✓
1223	4	2	18	−58	6.8
	4	2	17	−58	7.1
	4	2	18 ✓	−58	7.0 ✓
1224	4	2	22	−58	11.8
	4	2	22	−58	11.5
	4	2	22 ✓	−58	11.6 ✓
1225	4	2	43	−58	10.8
	4	2	37	−58	11.0
	4	2	40 ✓	−58	10.9 ✓

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14299

Neb. No.		α		δ	Remarks
✓1253	4	3	22	-58	13.2
	4	3	20	-58	13.0
	4	3	21 ✓	-58	13.1
✓1254	4	4	7	-58	13.8
	4	4	10	-58	13.7
	4	4	8 ✓	-58	13.8
✓1255	4	4	28	-58	19.2
	4	4	32	-58	19.0
	4	4	30 ✓	-58	19.1 ✓
✓1256	4	5	30	-58	21.2
	4	5	27	-58	21.1
	4	5	28 ✓	-58	21.2 ✓
✓1257	4	5	31	-58	22.8
	4	5	32	-58	22.5
	4	5	32 ✓	-58	22.6 ✓
✓1258	4	2	31	-58	0.3
	4	2	32	-58	0.0
	4	2	32 ✓	-58	0.2 ✓
✓1259	4	2	39	-57	58.0
	4	2	30	-57	57.1
	4	2	34 ✓	-57	57.6 ✓

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14299

Neb. No.		α		δ		Remarks
1260	4	2	53	-57	55.0	Nebula?
	4	2	50	-57	54.0	
	4	2	52	-57	54.5	
1261	4	3	15	-57	56.2	
	4	3	10	-57	55.5	
	4	3	12	-57	55.8	
1262	4	3	41	-57	56.5	
	4	3	47	-57	56.0	
	4	3	42	-57	56.2	
1263	4	3	31	-57	58.5	
	4	3	27	-57	59.3	
	4	3	29	-57	58.9	
1264	4	3	50	-58	0.2	
	4	3	45	-58	0.0	
	4	3	48	-58	0.1	
1265	4	3	42	-58	2.2	
	4	3	38	-58	2.0	
	4	3	40	-58	2.1	
1266	4	4	15	-57	58.5	
	4	4	9	-57	58.0	
	4	4	12	-57	58.2	

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H4299

Neb. No.		α		δ		Remarks
~~H~~1267	4	4	16	-57	57.2	
	4	4	11	-57	57.2	
	4	4	14	-57	57.2	
1268	4	2	3	-57	45.0	
	4	2	0	-57	44.1	
	4	2	2	-57	44.6	
1269	4	2	36	-57	48.0	
	4	2	33	-57	47.8	
	4	2	34	-57	47.9	
1270	4	3	10	-57	49.0	
	4	3	10	-57	48.0	
	4	3	10	-57	48.0	
1271	4	2	46	-57	44.8	
	4	2	47	-57	44.7	
	4	2	46	-57	44.8	
1272	4	2	7	-57	40.0	
	4	2	3	-57	39.5	
	4	2	5	-57	39.8	
1273	4	3	25	-57	30.5	
	4	3	27	-57	30.1	
	4	3	26	-57	30.3	

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14299

Heh. No.	α		δ		Remarks
✓1274	4	3	45	-57	33.2
	4	3	43	-57	33.0
	4	3	44 ✓	-57	33.1 ✓
✓1275	4	3	51	-57	39.0
	4	3	49	-57	38.5
	4	3	50 ✓	-57	38.8 ✓
✓1276	4	3	54	-57	42.2
	4	3	51	-57	42.1
	4	3	52 ✓	-57	42.2 ✓
✓1277	4	5	0	-57	22.8
	4	4	59	-57	22.2
	4	5	0 ✓	-57	22.5 ✓
✓1278	4	5	36	-57	26.5
	4	5	33	-57	26.5
	4	5	34 ✓	-57	26.5 ✓
✓1279	4	6	28	-57	26.0
	4	6	27	-57	26.0
	4	6	28 ✓	-57	26.0 ✓
✓1280	4	5	25	-57	12.5
	4	5	23	-57	12.3
	4	5	24 ✓	-57	12.4 ✓

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'4299

Neb. No.	α			δ		Remarks
~~1281~~						
✓1282	4	6	17	-57	15.2	
	4	6	5	-57	15.1	
	4	6	6 ✓	-57	15.2 ✓	
✓1283	4	5	48	-57	9.8	
	4	5	43	-57	10.0	
	4	5	46 ✓	-57	9.9 ✓	
✓1284	4	6	2	-56	55.0	
	4	6	3	-56	56.0	
	4	6	2 ✓	-56	55.0 ✓	
✓1285	4	6	20	-56	59.5	
	4	6	18	-56	58.8	
	4	6	19 ✓	-56	59.2 ✓	
✓1286	4	6	28	-57	1.0	
	4	6	28	-57	1.0	
	4	6	28 ✓	-57	1.0 ✓	
✓1287	4	6	19	-57	2.0	
	4	6	21	-57	2.0	
	4	6	20 ✓	-57	2.0 ✓	

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14299 Neb No.	α			δ		Remarks
✓1288	4	6	40	-56	58.5	
	4	6	38	-56	58.1	
	4	6	39	-56	58.3	
✓1289	4	6	52	-57	4.5	
	4	6	53	-57	4.3	
	4	6	52	-57	4.4	
✓1290	4	7	25	-57	5.2	
	4	7	30	-57	5.2	
	4	7	28	-57	5.2	
✓1291	4	7	12	-57	4.2	
	4	7	12	-57	4.0	
	4	7	12	-57	4.1	
✓1292	4	6	32	-57	11.0	
	4	6	40	-57	10.3	
	4	6	36	-57	10.6	
~~1293~~						
✓1347	4	7	30	-57	13.2	
	4	7	27	-57	13.1	
	4	7	28	-57	13.2	
✓1348	4	7	20	-57	23.2	
	4	7	20	-57	23.0	
	4	7	20	-57	23.1	

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14249

Neb No.		α		δ		Remarks
✓1349	4	7	45	-57	22.5	
	4	7	47	-57	22.2	
	4	7	46	-57	22.4	
✓1350	4	8	1	-57	22.2	
	4	8	2	-57	22.0	
	4	8	2	-57	22.1	
✓1351	4	7	50	-57	24.2	
	4	7	50	-57	24.1	
	4	7	50	-57	24.2	
✓1352	4	6	48	-57	38.0	
	4	6	50	-57	38.3	
	4	6	49	-57	38.2	
✓1353	4	4	18	-58	8.0	
	4	4	20	-58	7.7	
	4	4	19	-58	7.8	
✓1354	4	5	42	-57	57.8	Nebula?
	4	5	40	-57	57.0	
	4	5	41	-57	57.4	
✓1355	4	5	42	-58	0.0	
	4	5	41	-58	0.0	
	4	5	42	-58	0.0	

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14299

Neb. No.		α		δ	Remarks
✓1356	4	7	42	-57	37.2
	4	7	42	-57	37.1
	4	7	42	-57	37.2
✓1357	4	8	29	-57	34.8
	4	8	25	-57	35.0
	4	8	27	-57	34.9
✓1358	4	5	55	-58	17.2
	4	5	57	-58	17.3
	4	5	56	-58	17.2
✓1359	4	6	5	-58	13.8
	4	6	2	-58	14.0
	4	6	4	-58	13.9
✓1360	4	6	57	-58	15.2
	4	6	51	-58	15.0
	4	6	51	-58	15.1
✓1361	4	7	2	-58	10.0
	4	7	0	-58	10.2
	4	7	1	-58	10.1
✓1362	4	7	23	-58	12.2
	4	7	20	-58	12.2
	4	7	22	-58	12.2

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14289

Heh. No.		α		δ		Remarks
✓1363	4	6	30	-58	27.8	
	4	6	31	-58	27.1	
	4	6	30 ✓	-58	27.4 ✓	
✓1364	4	6	30	-58	25.0	
	4	6	32	-58	~~24.5~~	
	4	6	31 ✓	-58	24.8 ✓	
✓1365	4	6	59	-58	26.8	
	4	6	58	-58	26.8	
	4	6	58 ✓	-58	26.8 ✓	
✓1368	4	7	34	-58	20.5	
	4	7	31	-58	20.2	
	4	7	32 ✓	-58	20.4 ✓	
✓1404	4	8	18	-58	8.2	
	4	8	17	-58	8.2	
	4	8	18 ✓	-58	8.2 ✓	
✓1405	4	8	38	-58	6.0	Nebula?
	4	8	35	-58	5.5	
	4	8	36 ✓	-58	5.8 ✓	
✓1406	4	8	48	-58	5.2	
	4	8	38	-58	5.0	
	4	8	43 ✓	-58	5.1 ✓	

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56 14299

Neb. No.		α		δ	Remarks
✓1407	4	8	32	-58	4.5
	4	8	27	-58	4.3
	4	8	30 ✓	-58	4.4 ✓
✓1408	4	9	23	-58	7.5
	4	9	21	-58	7.7
	4	9	22 ✓	-58	7.6 ✓
✓1409	4	10	9	-58	10.2
	4	10	5	-58	11.0
	4	10	7 ✓	-58	10.6 ✓
✓1410	4	8	26	-57	56.2
	4	8	22	-57	56.0
	4	8	24 ✓	-57	56.1 ✓
✓1411	4	8	54	-57	48.5
	4	8	52	-57	48.0
	4	8	53 ✓	-57	48.2 ✓
✓1412	4	9	35	-57	49.0
	4	9	29	-57	49.0
	4	9	32 ✓	-57	49.0 ✓
✓1413	4	9	48	-57	56.8
	4	9	47	-57	56.7
	4	9	48 ✓	-57	56.5 ✓

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14299

Neb. No.		α		δ		Remarks
✓1414	4	9	47	-57	57.8	
	4	9	45	-57	57.8	
	4	9	46	-57	57.8	
✓1415	4	9	38	-57	58.5	
	4	9	33	-57	58.3	
	4	9	36	-57	58.4	
✓1416	4	9	39	-58	0.8	
	4	9	35	-58	1.1	
	4	9	37	-58	1.0	
✓ [1417]	4	9	41	-57	36.5	Nebula?
	4	9	40	-57	36.3	
	4	9	40	-57	36.4	
✓ [1418]	4	9	49	-57	43.5	
	4	9	49	-57	42.7	Nebula?
	4	9	49	-57	43.1	
✓1419	4	10	29	-57	38.7	
	4	10	25	-57	39.1	
	4	10	27	-57	38.9	

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14299

Neb. No.	α			δ		Remarks
1420	4	9	46	-57	19.0	Nebula?
	4	9	48	-57	19.0	
	4	9	47	-57	19.0	
1421	4	10	29	-57	16.2	
	4	10	25	-57	16.1	
	4	10	27	-57	16.2	
1422	4	10	28	-57	14.5	
	4	10	27	-57	14.8	
	4	10	28	-57	14.6	
1423	4	10	36	-57	12.0	
	4	10	37	-57	11.8	
	4	10	36	-57	11.9	
1427	4	11	18	-57	39.9	
	4	11	17	-57	39.8	
	4	11	18	-57	39.8	
1428	4	11	15	-57	47.8	
	4	11	15	-57	48.0	
	4	11	15	-57	47.9	
1429	4	11	2	-57	50.0	
	4	11	1	-57	49.9	
	4	11	2	-57	50.0	
1430	4	11	12	-57	54.2	
	4	11	7	-57	54.0	
	4	11	10	-57	54.1	

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1930phae.proj.23007M

14299

Mch. No.		α		δ		Remarks
✓1431	4	11	1	-57	59.2	
	4	11	0	-57	59.3	
	4	11	0	-57	59.2	
✓1056	3	58	22	-58	55.0	Set on - 59297
	3	58	25	-58	54.0	+ - 57359
	3	58	24	-58	54.5	
✓1057	3	59	0	-58	58.0	
	3	59	0	-58	57.3	
	3	59	0	-59	57.6	
✓1058	3	59	9	-58	58.2	
	3	59	10	-58	53.0	
	3	59	10	-58	53.1	
~~*1059~~	~~3~~	~~58~~	~~42~~	~~-58~~	~~51.8~~	Nebula? Rejected
	3					
✓1060	3	58	58	-58	50.2	
	3	58	57	-58	49.3	
	3	58	58	-58	49.8	
✓1061	3	59	29	-58	50.5	
	3	59	30	-58	49.7	
	3	59	30	-58	50.1	

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1930phae.proj.2317M

14799

Neb. No.		α		δ		Remarks.
✓1062	3	59	18	-58	48.0	
	3	59	20	-58	47.5	
	3	59	19	-58	47.8	
✓1063	3	59	10	-58	45.0	
	3	59	10	-58	44.0	
	3	59	10	-58	44.5	
✓1064	3	59	25	-58	44.2	
	3	59	23	-58	43.7	
	3	59	24	-58	44.0	
✓1065	3	59	22	-58	38.0	
	3	59	25	-58	37.7	
	3	59	24	-58	37.8	
✓1066	3	59	58	-58	35.2	
	3	59	58	-58	35.0	
	3	59	58	-58	35.1	
✓1067	4	0	22	-58	36.2	
	~~3~~	~~59~~	~~56~~	~~-58~~	~~32.2~~	
	4	0	25	-58	35.3	
	4	0	24	-58	35.8	
✓1068	4	0	5	-58	33.2	
	4	0	7	-58	33.0	
	4	0	6	-58	33.1	

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14299

Neb. No.		α		δ		Remarks
✓1069	4	0	12	-58	31.8	
	4	0	15	-58	31.2	
	4	0	14	-58	31.5	
✓1070	3	59	56	-58	32.2	
	3	59	55	-58	32.0	
	3	59	56	-58	32.1	
✓1071	4	0	5	-58	31.2	
	4	0	9	-58	31.0	
	4	0	7	-58	31.1	
✓1072	4	0	39	-58	28.2	
	4	0	38	-58	27.8	
	4	0	38	-58	28.0	
✓1073	4	0	50	-58	30.2	
	4	0	53	-58	30.0	
	4	0	52	-58	30.1	
✓1074	4	0	0	-59	1.0	
	4	0	0	-59	0.5	
	4	0	0	-59	0.8	
✓1075	4	0	12	-59	6.5	Nebula?
	4	0	12	-59	6.2	
	4	0	12	-59	6.4	

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1930phae.proj.2317M

82 14299

Neb. No.		α		δ		Remarks
✓1076	4	0	29	-58	57.2	
	4	0	25	-58	57.1	
	4	0	27	-58	57.2	
✓1077	4	0	19	-58	57.3	
	4	0	15	-58	56.9	
	4	0	17	-58	57.1	
✓1078	4	0	25	-58	54.0	
	4	0	25	-58	53.5	
	4	0	25	-58	53.8	
✓1079	4	1	10	-59	1.8	
	4	1	10	-59	1.2	
	4	1	10	-59	1.5	
✓1080	4	1	8	-59	3.0	
	4	1	9	-59	2.5	
	4	1	8	-59	2.8	
✓1081	4	1	18	-59	5.2	
	4	1	20	-59	5.0	
	4	1	19	-59	5.1	
✓1082	4	1	8	-59	6.8	
	4	1	7	-59	6.0	
	4	1	8	-59	6.4	

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1930phae.proj.2307M

14299

Neb. No.		α		δ	Remarks
✓1083	4	1	12	-59	8.2
	4	1	12	-59	8.0
	4	1	12	-59	8.1
✓1084	4	0	48	-59	7.5
	4	0	45	-59	7.2
	4	0	46	-59	7.4
✓1085	4	0	58	-59	11.0
	4	0	58	-59	10.3
	4	0	58	-59	10.6
✓1086	4	1	10	-59	10.2
	4	1	7	-59	10.2
	4	1	8	-59	10.2
✓1087	4	1	29	-59	9.0
	4	1	27	-59	8.5
	4	1	28	-59	8.8
✓1088	4	2	0	-59	8.0
	4	1	59	-59	7.8
	4	2	0	-59	7.9
✓1089	4	1	25	-59	17.1
	4	1	23	-59	18.0
	4	1	24	-59	17.6

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1930phae.proj.2317M

1429 99

Neb. No.		α		δ	Remarks
✓1090	4	2	10	-59	13.8
	4	2	12	-59	13.1
	4	2	11	-59	13.4
✓1091	4	1	25	-58	48.8
	4	1	25	-58.	48.0
	4	1	25	-58	48.4
✓1092	4	1	28	-58	50.2
	4	1	25	-58.	50.8
	4	1	26	-58	50.5
✓1093	4	1	45	-58	52.2
	4	1	41	-58	51.8
	4	1	43	-58	52.0
✓1094	4	2	21	-58	56.5
	4	2	23	-58	56.0
	4	2	22	-58	56.2
✓1095	4	2	29	-58	58.1
	4	2	27	-58.	57.8
	4	2	28	-58	58.0
✓1096	4	2	32	-58	51.2
	4	2	31	-58	51.0
	4	2	32	-58	51.1

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1930phae.proj.2337M

14299

Neb. No.		α		δ	Remarks
✓1097	4	1	22	-58	30.0
	4	1	23	-58	30.0
	4	1	22	-58	30.0
✓1240	4	4	50	-59	17.2
	4	4	50	-59	17.1
	4	4	50	-59	17.2
✓1241	4	5	20	-59	16.5
	4	5	18	-59	16.2
	4	5	19	-59	16.4
✓1242	4	4	58	-59	5.2
	4	4	58	-59	5.1
	4	4	58	-59	5.2
✓1243	4	4	~~25~~ 10	~~-59~~ -58	52.8
	4	4	11	-58	52.5
	4	4	10	-58	52.6
✓1244	4	5	22	-59	6.2
	4	5	22	-59	6.0
	4	5	22	-59	6.1
✓1245	4	6	5	-59	11.2
	4	6	3	-59	11.0
	4	6	4	-59	11.1

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1930phae.proj.2317M

66 14299

Neb. No.		α		δ	Remarks
✓1246	4	6	48	-59	11.5
	4	6	45	-59	11.1
	4	6	46	-59	11.3
✓1250	4	5	16 58	-58	49.5
	4	~~5~~ 5	20	-58	49.2
	4	5	18	-58	49.4
✓1251	~~4~~	3	58	-58	28.2
	4	4	0	-58	29.0
	4	3	59	-58	28.6
✓1252	4	~~4~~	49	-58	32.2
	4	4	57	-58	32.2
	4	4	53	-58	32.2
✓1226	4	2	18	-58	22.1
	4	2	21	-58	22.0
	4	2	20	-58	22.0
✓1227	4	2	22	-58	29.8
	4	2	22	-58	30.1
	4	2	22	-58	30.0
✓1228	4	3	5	-58	24.8
	4	3	9	-58	24.8
	4	3	7	-58	24.8
✓1229	4	3	18	-58	44.1
	4	3	19	-58	44.0
	4	3	18	-58	44.0
✓1230 →					

1230 | 4 3 29 | -58 43.0
4 3 29 -58 42.9
4 3 29 -58 43.0

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1930phae.proj.2397M

14299

Neb. no.		α		δ	Remarks
✓1366	4	6	32 -58	36.5	
	4	6	31 -58	37.0	
	4	6	32 -58	36.8	
[1367]	4	7	20 -58	34.5	Nebula? Rejected
✓1369	4	8	0 -58	26.8	
	4	8	1 -58	27.0	
	4	8	0 -58	26.9	
✓1370	4	8	22 -58	24.6	
	4	8	23 -58	25.1	
	4	8	22 -58	24.8	
✓1371	4	8	16 -58	39.5	
	4	8	18 -58	40.0	
	4	8	17 -58	39.8	
✓1372	4	8	35 -58	35.2	
	4	8	33 -58	34.8	
	4	8	34 -58	35.0	
✓1373	4	8	2 -59	6.8	
	4	8	2 -59	6.8	
	4	8	2 -59	6.8	
✓1374	4	8	22 -58	2.5	
	4	8	23 -58	2.3	
	4	8	22 -58	2.6	

3.0
2.9
3.0

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1930phae.proj.2317M

68 14299

Neb. No.		α		δ	Remarks
✓1375	4	8	35	-59	2.5
	4	8	32	-59	3.0
	4	8	34	-59	2.8
✓1392	4	8	46	-59	17.2
	4	8	48	-59	17.2
	4	8	47	-59	17.2
✓1393	4	10	15	-58	56.2
	4	10	12	-58	55.9
	4	10	14	-58	56.0
✓1394	4	10	32	-59	3.2
	4	10	30	-59	3.1
	4	10	31	-59	3.2
✓1395	4	12	2	-59	9.5
	4	12	2	-59	10.0
	4	12	2	-59	9.8
✓1399	4	12	10	-58	50.5
	4	12	15	-58	50.8
	4	12	12	-58	50.6
✓1400	4	9	40	-58	33.2
	4	9	43	-58	33.1
	4	9	42	-58	33.2

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1930phae.proj.2397M

'4299

Hdh. No.		α		δ	Remarks
✓1401	4	10	40	-58	~~38.8~~ ~~38.8~~
	4	10	41	-58	39.1
	4	10	40	-58	39.0
✓1402	4	11	2	-58	~~32.0~~ ~~33~~
	4	11	2	-58	33.0
	4	11	2	-58	32.8
✓1403	4	10	20	-58	25.8
	4	10	21	-58	26.3
	4	10	20	-58	26.0
✓1195	4	4	10	-56	33.5
	4	4	~~18~~ 10	-56	33.3
	4	4	18	-56	33.4
✓1293	4	4	45	-56	45.2
	4	4	50	-56	46.2
	4	4	48	-56	45.7
✓1294	4	5	24	-56	43.2
	4	5	27	-56	43.3
	4	5	26	-56	43.2
✓1295	4	5	12	-56	40.2
	4	5	20	-56	41.0
	4	5	16	-56	40.6

Saxon - 56628
~~56628~~
+ - ~~55596~~
- 55596

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1930phae.proj.23377M

70 14299

Neb. No.	α			δ		Remarks
✓1296	4	5	22	-56	40.3	
	4	5	25	-56	40.9	
	4	5	24	-56	40.6	
✓1297	4	5	50	-56	40.2	
	4	5	50	-56	41.0	
	4	5	50	-56	40.6	
✓1298	4	5	58	-56	39.5	
	4	6	1	-56	40.0	
	4	6	0	-56	39.8	
✓1299	4	6	7	-56	38.5	
	4	6	10	-56	39.0	
	4	6	8	-56	38.8	
✓1300	4	6	18	-56	37.5	
	4	6	22	-56	38.0	
	4	6	20	-56	37.8	
✓1301	4	6	5	-56	36.5	
	4	6	7	-56	37.0	
	4	6	6	-56	36.8	
✓1302	4	5	15	-56	31.8	
	4	5	19	-56	32.7	
	4	5	17	-56	32.2	

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1930phae.proj.2337M

14299

Neb. No.		α		δ		Remarks
✓1303	4	~~4~~ 5	0	-56	14.5	
	4	4	47	-56	15.3	
	4	4	48	-56	14.9	
✓1304	4	4	18	-56	9.3	
	4	4	11	-56	10.2	
	4	4	14	-56	9.8	
✓1305	4	4	28	-56	7.2	
	4	4	23	-56	8.1	
	4	4	26	-56	7.6	
✓1312	4	4	56	-56	1.5	
	4	4	50	-56	2.5	
	4	4	53	-56	2.0	
✓1313	4	5	8	-56	2.1	Nebula?
	4	5	3	-56	2.5	
	4	5	6	-56	2.3	
✓1317	4	5	2	-55	52.1	
	4	4	55	-55	52.0	
	4	4	58	-55	52.0	
✓1321	4	4	0	-55	26.0	
	4	3	57	-55	27.0	
	4	3	58	-55	26.5	

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1930phae.proj.23377M

72 14299

Neb. No.		α		δ	Remarks
1322	4	3	58	-55	32.5
	4	3	52	-55	32.0
	4	3	55	-55	32.2
1333	4	5	18	-55	23.0
	4	4	59	-55	23.8
	4	5	0	-55	23.4
1334	4	5	35	-55	30.3
	4	5	30	-55	31.1
	4	5	32	-55	30.7
1334a	4	6	0	-56	20.2
	4	5	59	-56	20.3
	4	6	0	-56	20.2
1335	4	6	22	-56	14.0 ~~23.4~~
	4	6	25	-56	14.1
	4	6	24	-56	14.0
1336	4	6	22	-56	23.4
	4	6	23	-56	24.0
	4	6	22	-56	23.7
1337	4	6	51	-56	26.2
	4	6	50	-56	26.5
	4	6	50	-56	26.4

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1930phae.proj.23307M

Neb. No.		α		δ	Remarks
✓1338	4	7	42	-56	29.0
	4	7	47	-56	29.0
	4	7	44 ✓	-56	29.0 ✓
✓1339	4	8	35	-56	28.2
	4	8	32	-56	28.3
	4	8	34 ✓	-56	28.2 ✓
✓1340	4	8	55	-56	30.0
	4	8	52	-56	30.1
	4	8	54 ✓	-56	30.0 ✓
✓1341	4	7	0	-56	44.3
	4	7	2	-56	44.5
	4	7	1 ✓	-56	44.4 ✓
✓1342	4	7	10	-56	45.1
	4	7	13	-56	45.2
	4	7	12 ✓	-56	45.2 ✓
✓1343	4	7	10	-56	47.0
	4	7	12	-56	47.0
	4	7	11 ✓	-56	47.0 ✓
✓1344	4	7	35	-56	47.8
	4	7	43	-56	48.1
	4	7	39 ✓	-56	48.0 ✓

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1930phae.proj.23377M

74 14299

Neb. No.	α			δ		Remarks
✓1345	4	8	2	-56	46.2	
	4	8	3	-56	46.8	
	4	8	2	-56	46.5	
✓1346	4	6	55	-56	52.8	
	4	7	0	-56	52.9	
	4	6	58	-56	52.8	
✓1424	4	9	18	-56	33.1	
	4	9	23	-56	32.8	
	4	9	20	-56	32.0	
✓1425	4	10	2	-56	39.2	
	4	10	2	-56	39.7	
	4	10	2	-56	39.4	
✓1426	4	10	2	-56	24.8	
	4	10	1	-56	24.0	
	4	10	2	-56	24.4	
~~1427~~	~~4~~					
	~~4~~					
~~1423~~	~~4~~					
	~~4~~					

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1930phae.proj.2397M

14299
Neb. No.

		α		δ		Remarks
✓1432	4	12	0	-57	19.5	Let on -57359
	4	11	59	-57	20.0	+-56628
	4	12	0	-57	19.8	
✓1433	4	12	30	-57	28.5	
	4	12	32	-57	29.0	
	4	12	31	-57	28.8	
✓1434	4	13	29	-57	38.0	
	4	13	33	-57	37.3	
	4	13	31	-57	37.6	
✓1231	4	3	22	-59	22.2	Let on -59297
	4	3	23	-59	~~21.1~~ 22.0	+-58349
	4	3	22	-59	22.1	
✓1233	4	2	40	-59	32.9	
	4	2	43	-59	32.5	
	4	2	42	-59	32.7	
✓1234	4	2	32	-59	42.5	
	4	2	26	-59	42.1	
	4	2	29	-59	42.3	
					...	
✓1235	4	3	32	-59	44.2	
	4	3	28	-59	~~43.8~~	
	4	3	30	-59	44.5	
					44.4	

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1930phae.proj.23177M

14299

Nela. No.		α		δ -60	Remarks
✓1236	4	2	19	-59	1.5
	4	2	13	-60	1.0
	4	2	16	-60	1.2
✓1237	4	5	0	-59	39.5
	4	4	51	-59	40.5
	4	4	56	-59	39.5
✓1238	4	5	19	-59	39.5
	4	5	20	-59	39.8
	4	5	20	-59	39.6
✓1239	4	5	15	-59	34.0
	4	5	11	-59	34.3
	4	5	13	-59	34.2
✓1247	4	6	20	-59	32.2
	4	6	20	-59	32.8
	4	6	20	-59	32.5
✓1248	4	7	9	-59	25.2
	4	7	3	-59	26.0
	4	7	6	-59	25.6
✓1249	4	7	2	-59	46.0
	4	6	57	-59	47.0
	4	7	0	-59	46.5

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1930phae.proj.2377M

14299

Neb. No.		α		δ		Remarks
1376	4	7	58	-59	34.5	Nebula?
	4	7	58	-59	34.8	
not squared	4	7	58	-59	34.6	
1377	4	8	81	-59	32.5	
	4	8	8	-59	33.1	
	4	8	10	-59	32.8	
1378	4	8	42	-59	37.2	
	4	8	42	-59	37.2	
	4	8	42	-59	37.2	
1379	4	8	42	-59	39.0	
	4	8	35	-59	40.0	
	4	8	38	-59	39.5	
1380	4	9	12	-59	36.6	
	4	9	11	-59	37.1	
	4	9	12	-59	36.8	
1381	4	9	22	-59	35.0	
	4	9	22	-59	35.5	
	4	9	22	-59	35.2	
1382	4	9	43	-59	34.8	
	4	9	49	-59	35.3	
	4	9	46	-59	35.0	

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1930phae.proj.23317M

78 1429

Neb. No.		α		δ	Remarks
✓ 1383	4	10	3	-59	36.0
	4	10	1	-59	37.0
	4	10	2	-59	36.5
✓ 1384	4	10	20	-59	39.5
	4	10	18	-59	39.3
	4	10	19	-59	39.4
✓ 1385	4	10	25	-59	38.2
	4	10	25	-59	39.0
	4	10	25	-59	38.6
✓ 1386	4	9	28	-59	30.2
	4	9	32	-59	31.0
	4	9	30	-59	30.6
✓ 1387	4	10	8	-59	30.5
	4	10	3	-59	~~32.0~~ 31.2
	4	10	6	-59	30.8
✓ 1388	4	11	42	-59	35.3
	4	11	39	-59	36.0
	4	11	40	-59	35.6
✓ 1389	4	9	0	-59	26.3
	4	8	59	-59	27.0
	4	9	0	-59	26.6

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1930phae.proj.23317M

14294

Neh. No.		α		δ	Remarks
✓1390	4	9	20	-59	26.8
	4	9	22	-59	27.1
	4	9	21 ✓	-59	27.0 ✓
✓1391	4	9	28	-59	23.0
	4	9	23	-59	23.0
	4	9	26 ✓	-59	23.0 ✓
✓1396	4	13	37	-59	36.5
	4	13	37	-59	37.1
	4	13	34 ✓	-59	36.8 ✓
✓1397	4	~~13~~ 14	5	-59	~~36.3~~ 53.2
	4	14	3	-59	54.0
	4	14	4 ✓	-59	53.6 ✓
✓1398	4	13	58	-59	38.2
	4	13	57	-59	37.7
	4	13	58 ✓	-59	38.0 ✓
✓1440	4	17	22	-58	56.2
	4	17	22	-58	56.9
	4	17	22 ✓	-58	56.6 ✓
✓1441	4	17	30	-58	49.8
	4	17	30	-58	49.8
	4	17	31 ✓	-58	49.8 ✓

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1930phae.proj.23377M

80 14299

Neb. No.	α		δ		Remarks
					Set on −58349
1435	4	14	3	−58	9.5 + −57359
	4	14	2	−58	9.0 Reseau changed
	4	14	2	−58	9.2
1436	4	14	20	−58	11.8
	4	14	22	−58	12.0
	4	14	21	−58	11.9
1437	4	15	0	−58	11.5
	4	15	1	−58	11.0
	4	15	0	−58	11.2
1438	4	16	1	−58	18.9 Nebula?
	4	16	2	−58	18.3
	4	16	2	−58	18.6
1444	4	21	2	−58	9.8
	4	20	55	−58	10.0
	4	20	58	−58	9.9
863					
~~1409~~	~~4~~ 3	53	48	−54	52.7 Set on −55576
	3	53	50	−54	52.1 + − 55596
	3	53	49	−54	52.4
1444 864	~~4~~ 3	54	48	−54	54.2
	3	54	51	−54	53.1
	3	54	50	−54	53.6

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14299

Neb. No.		α		δ		Remarks
✓865	~~4~~ 3	55	28	-55	0.0	
	3	55	31	-54	59.0	
	3	55	30	-54	59.5	
✓1146	~~4~~ 3	56	22	-55	12.8	
	3	56	28	-55	13.0	
	3	56	25	-55	12.9	
✓1147	~~4~~ 3	56	20	-54	42.5	
	3	56	25	-54	42.1	
	3	56	22	-54	42.3	
✓1148	~~4~~ 3	57	55	-55	12.5	nebula?
	3	57	55	-55	12.3	
	3	57	55	-55	12.4	
✓1149	~~4~~ 3	58	13	-55	6.2	
	3	58	20	-55	6.2	
	3	58	16	-55	6.2	
✓1150	~~4~~ 3	58	12	-54	38.0	
	3	58	13	-54	37.2	
	3	58	12	-54	37.6	
✓1151	~~4~~ 3	58	29	-54	39.2	
	3	58	35	-54	38.3	
	3	58	32	-54	38.8	

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1930phae.proj.23377M

 14+99

Neb. No.		α		δ		Remarks
✓1152	3	58	40	-54	38.2	
	3	58	48	-54	37.8	
	3	58	44	-54	38.0	
✓1153	3	58	45	-54	33.2	
	3	58	45	-54	33.2	
	3	58	45	-54	33.2	
✓1154	3	59	20	-54	43.2	
	3	59	30	-54	43.1	
	3	59	25	-54	43.2	
✓1163	4	0	35	-54	56.8	
	4	0	39	-54	55.9	
	4	0	37	-54	56.4	
✓1165	4	1	30	-54	45.0	
	4	1	38	-54	44.8	
	4	1	34	-54	44.9	
✓1166	4	1	18	-55	6.8	
	4	1	25	-55	7.0	
	4	1	22	-55	6.9	
✓1167	4	1	12	-55	18.2	
	4	1	17	-55	18.3	
	4	1	14	-55	18.2	

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14299

Neb. No.		α			δ		Remarks
✓1168	4	1	40	-55	22.2		
	4	1	45	-55	22.7		
	4	1	42 ✓	-55	22.4 ✓		
✓1169	4	2	1	-55	34.3		
	4	2	1	-55	34.3		
	4	2	1 ✓	-55	34.3 ✓		
✓1318	~~4~~	2	28	-54	54.3		
	4	2	30	-54	53.9		
	4	2	29 ✓	-54	54.1 ✓		
✓1319	4	2	42	-55	23.5		
	4	2	45	-55	23.7		
	4	2	44 ✓	-55	23.6 ✓		
✓1320	4	3	0	-55	24.5		
	4	3	0	-55	24.8		
	4	3	0 ✓	-55	24.6 ✓		

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1930phae.proj.23317M

84 A 4183

A 4183 (cont. from Bk 4)

Neb. No.		α		δ		Remarks
315	3	58	40	-54	39.9	SET ON $\frac{+54638}{+53649}$
Class. -	3	58	42	-54	39.0	
15844	3	58	41	-54	39.4	
316	3	59	30	-54	27.3	
	3	59	27	-54	27.5	
Class. 15844	3	59	28	-54	27.4	
317	4	0	4	-54	9.1	
Pos. from	4	0	5	-54	8.8	
(2, 15844) does	4	0	4	-54	9.0	
not check.						
318	4	0	58	-54	14.2	
	4	0	52	-54	14.0	
	4	0	55	-54	14.1	
319	4	0	50	-53	59.5	
	4	0	45	-53	59.2	
	4	0	48	-53	59.4	
320	3	58	31	-53	49.3	
	3	58	31	-53	48.8	
	3	58	31	-53	48.6	49.0
322	3	57	48	-53	42.2	
	3	57	45	-53	42.0	
	3	57	46	-53	42.1	

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4183

Neb. No.		α		δ	Remarks
326	3	59	28	-53	39.3
	3	59	28	-53	38.5
	3	59	28	-53	38.9
327	4	0	36	-53	41.7
	4	0	40	-53	40.9
	4	0	38	-53	41.3
341	3	59	55	-53	11.2
	3	59	57	-53	11.3
	3	59	56	-53	11.2
342	3	58	39	-52	59.0
	3	58	41	-52	58.0
	3	58	40	-52	58.5
343	3	58	25	-52	56.9
	3	58	25	-52	56.2
	3	58	25	-52	56.6
346	4	0	39	-53	2.0
	4	0	42	-53	1.8
	4	0	40	-53	1.9
347	4	2	12	-53	3.0
	4	2	15	-53	3.2
	4	2	14	-53	3.1

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4183

Neb. No.		α		δ	Remarks
348	4	2	3	-52	58.2
	4	2	0	-52	58.2
	4	2	2	-52	58.2
393	4	4	9	-52	57.0
	4	4	10	-52	56.5
	4	4	10	-52	56.8
398	4	6	12	-52	58.9
	4	6	10	-52	58.3
	4	6	11	-52	58.6
404	4	4	30	-53	15.3
Pos. from	4	4	20	-53	15.8
21, 15844	4	4	25	-53	15.6
405	4	3	5	-53	13.0
	4	3	2	-53	13.0
	4	3	4	-53	13.0
403	4	7	10	-53	9.9
	4	7	9	-53	9.2
	4	7	10	-53	9.6
402	4	8	57	-53	9.3
	4	8	58	-53	9.2
	4	8	58	-53	9.2

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1930phae.proj..2317M

4183

Mch. No.		α		δ	Remarks
407	4	7	32	-53	27.0
	4	7	38	-53	26.0
	4	7	35	-53	26.5
408	4	7	19	-53	30.5
	4	7	21	-53	30.2
	4	7	20	-53	30.4
409	4	6	55	-53	39.2
	4	6	52	-53	38.5
	4	6	54	-53	38.8
410	4	7	2	-53	42.1
	4	7	3	-53	42.0
	4	7	2	-53	42.0
411	4	5	22	-53	42.2
	4	5	20	-53	41.5
	4	5	21	-53	41.8
412	4	5	2	-53	48.1
	4	5	0	-53	~~48.8~~ 47.5
	4	5	1	-53	47.8
413	4	2	38	-53	49.8
	4	2	38	-53	49.0
	4	2	38	-53	49.4

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1930phae.proj.23137M

Neb. No.	α			δ	Remarks
~~414~~	4	6	50	-54	8.0
= 58, A15844	4	6	48	-54	7.0
	~~4~~	~~6~~	~~49~~	~~-54~~	~~7.5~~
416	4	6	7	-54	17.5
	4	6	2	-54	17.5
	4	6	4	-54	17.5
417	4	3	52	-54	7.0
Pos. from	4	3	51	-54	6.8
37 (A15844)	4	3	52	-54	6.9
418	4	5	10	-54	30.2
	4	5	3	-54	30.2
	4	5	6	-54	30.2
~~419~~	4	~~9~~ 5	~~12~~ 4	-54	26.8
= 171, A15844	4	9	10	-54	26.1
	~~4~~	~~9~~	~~12~~	~~-54~~	~~26.4~~
~~420~~	4	10	49	-54	38.0
= 181, A15844	4	10	48	-54	38.2
	~~4~~	~~10~~	~~48~~	~~-54~~	~~38.1~~
~~421~~	4	10	21	-54	44.9
= 179, A15844	4	10	15	-54	45.3
	~~4~~	~~10~~	~~18~~	~~-54~~	~~45.1~~

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4183

Neb. No.		α		δ	Remarks
~~425~~	4	9	32	-54	1.0
= 101 A15844	4	9	32	-54	0.7
	~~4~~	~~9~~	~~32~~	~~-54~~	~~0.8~~
✓426	4	12	19	-53	56.3
	4	12	18	-53	56.2
	4	12	18	-53	56.2
✓434	4	10	41	-53	38.2
	4	10	42	-53	37.8
	4	10	42	-53	38.0
✓435	4	10	5	-53	32.9
	4	10	5	-53	32.5
	4	10	5	-53	32.7
✓436	4	12	59	-53	27.1
	4	13	0	-53	27.2
	4	13	0	-53	27.2
✓438	4	10	12	-53	3.5
	4	10	12	-53	3.5
	4	10	12	-53	3.5
✓439	4	10	15	-53	3.0
	4	10	14	-53	3.0
	4	10	14	-53	3.0

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4183

Neh. No.	α		δ		Remarks
✓440	4	13	3	-54	3.0
	4	13	2	-54	3.0
	4	13	2	-54	3.1
427	4	13	15	-54	3.2 SET ON ∓ 54638 53715
used on 15044	4	13	18	-54	3.8
	4	13	16	-54	3.5
✓428	4	13	58	-53	56.5
	4	14	0	-53	56.7
	4	13	59	-53	56.6
✓431	4	14	45	-53	51.0
	4	14	48	-53	50.5
	4	14	46	-53	50.8
✓481	4	21	33	-53	21.0
	4	21	38	-53	21.2
	4	21	36	-53	21.1
✓487	4	21	50	-53	21.3
	4	21	48	-53	21.3
	4	21	49	-53	21.3
✓483	4	21	0	-53	34.5
	4	20	55	-53	34.5
	4	20	58	-53	34.5

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4183

Neb. No.		α		δ	Remarks
✓484	4	20	19	-53	21.8
	4	20	12	-53	22.2
	4	20	16	-53	22.0
✓486	4	16	15	-53	20.0
	4	16	18	-53	20.6
	4	16	16	-53	20.3
✓487	4	16	32	-53	18.8
	4	16	32	-53	19.8
	4	16	32	-53	19.3
✓488	4	16	0	-53	21.5
	4	15	58	-53	21.8
	4	15	59	-53	21.6
✓489	4	15	56	-53	25.0
	4	15	56	-53	25.9
	4	15	56	-53	25.4
✓490	4	18	9	-53	39.5
	4	18	10	-53	39.2
	4	18	10	-53	39.4
✓491	4	19	15	-53	53.3
	4	19	19	-53	53.8
	4	19	16	-53	53.6

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4183

Neb. No.	α		δ		Remarks
~~492~~	4	18	5	-54	10.6
=322, A15844	4	18	10	-54	10.5
	~~4~~	~~18~~	~~8~~	~~-54~~	~~10.6~~
~~493~~	4	18	35	-54	11.2
=324, A15844	4	18	40	-54	12.2
	~~4~~	~~18~~	~~38~~	~~-54~~	~~11.7~~
~~495~~	4	20	18	-54	44.1
=410, A15844	4	20	17	-54	44.0
	~~4~~	~~20~~	~~18~~	~~-54~~	~~44.6~~
~~496~~	4	24	26	-54	6.1
=535, A15844	4	24	28	-54	5.5
	~~4~~	~~24~~	~~27~~	~~-54~~	~~5.8~~
~~497~~	4	29	20	-54	5.0
=690, A15844	4	29	18	-54	4.0
	~~4~~	~~29~~	~~19~~	~~-54~~	~~4.5~~
~~499~~	4	28	52	-53	51.8
=695, A15844	4	28	50	-53	51.5
	~~4~~	~~28~~	~~51~~	~~-53~~	~~51.6~~
~~500~~	4	28	55	-53	48.1
=701, A15844	4	28	58	-53	47.8
	~~4~~	~~28~~	~~56~~	~~-53~~	~~48.0~~

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1930phae.proj.2537M

4183

Neb. No.		α		δ	Remarks
~~507~~	4	28	47	-53	47.7
= 697, A15844	4	28	48	-53	47.2
	4	28	48	-53	47.4
~~502~~	4	28	27	-53	43.8
= 705, A15844	4	28	28	-53	43.0
	4	28	28	-53	43.4
~~503~~	4	28	2	-53	41.1
= 704, A15844	4	28	2	-53	40.8
	4	28	2	-53	41.0
~~504~~	4	28	49	-53	39.7
= 703, A15844	4	28	49	-53	38.2
	4	28	49	-53	
~~505~~	4	29	8	-53	36.0
= 713, A15844	4	29	6	-53	35.0
	4	29	7	-53	35.5
~~506~~	4	29	10	-53	30.2 ~~34.8~~
= 724, A15844	4	29	10	-53	30.0
	4	29	10	-53	30.1
~~507~~	4	29	15	-53	27.0
= 730, A15844	4	29	15	-53	26.2
	4	29	15	-53	26.6

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4183

Neb. No.		α		δ	Remarks
~~508~~	4	30	28	-53	41.3
=757, A15844	4	30	29	-53	40.3
	~~4~~	~~30~~	~~28~~	~~-53~~	~~40.8~~
~~510~~	4	31	42	-53	19.5
=787, A15844	4	31	41	-53	18.8
	~~4~~	~~31~~	~~42~~	~~-53~~	~~19.2~~
~~512~~	4	32	30	-53	17.2
=842, A15844	4	32	29	-53	16.8
	~~4~~	~~32~~	~~30~~	~~-53~~	~~17.0~~
~~513~~	4	31	43	-53	17.3
=790, A15844	4	31	40	-53	17.0
	~~4~~	~~31~~	~~42~~	~~-53~~	~~17.2~~
~~514~~	4	26	18	-53	11.0
=659, A15844	4	26	19	-53	10.9
no pos. here	~~4~~	~~26~~	~~18~~	~~-53~~	~~11.0~~
~~515~~	4	24	43	-53	15.0
=542, A15844	4	24	46	-53	15.0
no pos. here	~~4~~	~~24~~	~~44~~	~~-53~~	~~15.0~~
516	4	24	0	-53	32.5
	4	24	0	-53	32.8
	4	24	0	-53	32.6

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4183

Neb. No.	α		δ		Remarks
✓517	4	23	Y3	-53	33.8
	4	23	47	-53	32.9
	4	23	45	-53	33.4
✓~~519~~	4	26	8	-53	8.2
= 655, 4154+44	4	26	7	-53	8.2
~~no pos. here~~	~~4~~	~~26~~	~~8~~	~~-53~~	~~8.2~~
✓463	4	19	58	-51	24.8
	4	19	58	-51	24.5
	4	19	58	-51	24.6
✓464	4	22	13	-51	26.2
	4	22	14	-51	25.8
	4	22	14	-51	26.0
~~465~~	4	22	23	-51	25.3
	4	22	30	-51	25.1
	4	22	26	-51	25.2
✓466	4	21	29	-51	31.4
	4	21	30 ≠	-51	31.1
	4	21	~~30~~ 30	-51	31.2
467	4	22	10	-51	31.3
	4	22	12	-51	31.1
	4	22	11	-51	~~31.7~~ 31.2

Attached to I 2071

SET ON ±53715 −51530

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1930phae.proj.23377M

4183

Heb. No.		α		δ		Remarks
✓468	4	27	18	-51	36.4	
	4	22	18	-51	35.8	
	4	22	18	-51	36.[illegible]	
✓471	4	19	15	-51	46.0	
	4	19	15	-51	45.2	
	4	19	15	-51	45.6	
✓472	4	20	1	-51	48.1	
	4	20	0	-51	47.1	
	4	20	0	-51	47.6	
✓474	4	20	1	-52	7.5	
	4	20	0	-52	6.8	
	4	20	0	-52	7.2	
✓479	4	21	30	-52	31.0	
	4	21	30	-52	30.2	
	4	21	30	-52	30.6	
✓480	4	20	40	-52	53.0	
	4	20	45	-52	52.1	
	4	20	42	-52	52.6	
✓520	4	22	50	-52	30.7	
	4	22	50	-52	~~29.6~~ 30.8	
	4	22	50	-52	30.4	

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4183

Neb. No.	α		δ		Remarks
521	4	27	47	-52	25.0
	4	27	45	-52	25.0
	4	27	46	-52	25.0
✓526	4	24	35	-52	0.0
	4	24	40	-52	0.0
	4	24	38	-52	0.0
✓527	4	24	12	-52	0.1
	4	24	10	-52	0.0
	4	24	11	-52	0.0
✓528	4	23	3	-51	40.1
	4	23	3	-51	39.9
	4	23	3	-51	40.0
✓532	4	27	32	-51	19.8
	4	27	32	-51	19.2
	4	27	32	-51	19.5
✓533	4	26	50	-51	14.3
	4	26	50	-51	14.2
	4	26	50	-51	14.2
✓534	4	27	27	-51	2.2
	4	27	28	-51	1.8
	4	27	28	-51	2.0

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4183

Heb. No.		α		δ	Remarks
✓535	4	27	18	-51	1.0
	4	27	16	-51	0.5
	4	27	17	-51	0.8
✓542	4	22	18	-51	6.0
	4	22	17	-51	5.2
	4	22	18	-51	5.6
✓447	4	12	52	-52	16.0 SET ON -52503 +51530
	4	12	57	-52	15.8
	4	12	54	-52	15.9
✓448	4	14	18	-52	7.6
	4	14	19	-52	8.5
	4	14	18	-52	8.0
✓451	4	13	7	-51	32.0
	4	13	3	-51	31.2
	4	13	5	-51	31.6
✓459	4	17	20	-51	2.1
	4	17	18	-51	2.0
	4	17	19	-51	2.0
✓460	4	16	8	-51	1.3
	4	16	6	-51	1.2
	4	16	7	-51	1.2

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1930phae.proj.2337M

4183

Neb. No.		α	δ		Remarks
✓461	4	16	28	−51	19.3	
	4	16	29	−51	19.5	
	4	16	28	−51	19.4	
✓462	4	17	8	−51	18.8	
	4	17	8	−51	18.9	
	4	17	8	−51	18.8	
✓469	4	16	48	−51	33.2	
	4	16	49	−51	33.2	
	4	16	48	−51	33.2	
✓470	4	18	23	−51	42.2	
	4	18	21	−51	43.2	
	4	18	22	−51	42.7	
✓477	4	16	32	−52	19.0	
	4	16	32	−52	18.8	
	4	16	32	−52	18.9	
✓387	4	4	5	−52	19.7	SET ON −53685 α −52493
	4	4	7	−52	19.0	
	4	4	6	−52	19.4	
✓389	4	3 55	55	−52	36.1	
	3	55	55	−52	36.0	
	4	3	55	−52	36.0	

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4183

Neb. No.		α		δ		Remarks
✓385	4	9	21	-52	7.5	
	4	9	22	-52	6.8	
	4	9	22	-52	7.2	
✓394	4	8	40	-52	26.8	
	4	8	48	-52	26.0	
	4	8	44	-52	26.4	
✓396	4	8	18	-52	45.1	
	4	8	21	-52	44.3	
	4	8	20	-52	44.7	
✓397	4	7	5	-52	46.0	
	4	7	6	-52	46.2	
	4	7	6	-52	46.1	
✓441	4	15	22	-52	56.3	
	4	15	22	-52	55.0	
	4	15	22	-52	55.2	
✓442	4	13	20	-52	45.5	
	4	13	22	-52	45.2	
	4	13	21	-52	45.4	
✓* 443	4	13	38	-52	46.5	
	4	13	42	-52	45.5	
	4	13	40	-52	46.0	

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4183

Neb. No.		α		δ	Remarks.
✓444	4	15	31	-52	39.1
	4	15	32	-52	38.2
	4	15	32	-52	38.6
✓445	4	15	33	-52	39.0
	4	15	39	-52	38.0
	4	15	36	-52	38.5
✓478	4	17	8	-52	39.2
	4	17	9	-52	38.2
	4	17	8	-52	38.7
✓486	4	17	37	-52	52.2
	4	17	37	-52	52.2
	4	17	37	-52	52.2
✓384	4	6	50	-51	59.8
	4	6	52	-51	58.8
	4	6	51	-51	59.3
✓345	3	57	20	-52	42.0 SET ON $\frac{-53649}{51496}$ + -50531
	3	57	15	-52	41.0
	3	57	18	-52	41.5
✓350	3	58	22	-52	25.3
	3	58	20	-52	25.0
	3	58	21	-52	25.2

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4183

Neb. No.		α	δ	Remarks
✓357	3	58	23 -52	21.3
	3	58	22 -52	21.2
	3	58	22 -52	21.2
✓352	3	59	2 -52	18.0
	3	58	57 -52	17.0
	3	59	0 -52	17.5
✓353	3	59	10 -52	17.2
	3	59	9 -52	16.8
	3	59	10 -52	17.0
✓354	3	59	5 -52	15.7
	3	59	8 -52	15.2
	3	59	6 -52	15.4
✓356	4	1	3 -52	23.0
	4	1	2 -52	22.2
	4	1	2 -52	22.6
✓357	4	2	2 -52	20.2
	4	2	0 -52	19.8
	4	2	1 -52	20.0
✓358	4	2	38 -52	13.3
	4	2	42 -52	13.2
	4	2	40 -52	13.2

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4183

Neb. No.		α	δ	Remarks
✓362	4	2	7 -52	6.2
	4	2	6 -52	6.2
	4	2	6 -52	6.2
✓364	4	0	2 -51	57.0
	4	0	5 -51	57.2
	4	0	4 -51	57.1
✓365	3	58	21 -52	12.2
	3	58	20 -52	12.0
	3	58	20 -52	12.1
✓366	3	57	49 -52	6.3
	3	57	50 -52	6.0
	3	57	50 -52	6.2
✓367	3	55	39 -52	0.8
	3	55	42 -52	0.0
	3	55	40 -52	0.4
✓369	3	59	5 -51	20.0
	3	58	55 -51	19.5
	3	59	0 -51	19.8
✓370	4	1	23 -51	25.0
	4	1	20 -51	24.2
	4	1	22 -51	24.6

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Neb. No. 4183		α		δ	Remarks
✓371	4	0	28	-51	14.3
	4	0	28	-51	13.8
	4	0	28	-51	14.0
✓373	4	1	16	-51	12.0
	4	1	12	-51	11.2
	4	1	14	-51	11.6
✓376	4	3	25	-50	51.8
	4	3	21	-50	51.2
	4	3	23	-50	51.5
✓386	~~4~~ 3	~~4~~ 3	19	-52	15.0
	4	3	18	-52	14.5
	4	3	18	-52	14.8
✓390	4	3	29	-52	37.0
	4	3	28	-52	36.5
	4	3	28	-52	36.8
✓391	4	3	26	-52	37.2
	4	3	26	-52	37.0
	4	3	26	-52	37.1
✓392	4	3	49	-52	48.0
	4	3	50	-52	48.8
	4	3	50	-52	48.4

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4183

Neb. No.		α	δ		Remarks
✓378	4	8	23	−50 51.2	SET ON −52493 −50 57 83
	4	8	25	−50 51.2	
	4	8	24	−50 51.2	
✓380	4	6	42	−51 7.0	
	4	6	41	−51 6.8	
	4	6	42	−51 6.9	
✓381	4	8	31	−51 32.0	
	4	8	31	−51 31.7	
	4	8	31	−51 31.8	
✓382	4	7	21	−51 35.0	
	4	7	22	−51 34.8	
	4	7	22	−51 34.9	
✓383	4	9	7	−51 41.0	
	4	9	7	−51 40.8	
	4	9	7	−51 40.9	
✓452	4	12	3	−50 ~~57.5~~ 56.2	
	4	12	2	−50 −56.2	
	4	12	2	−50 56.2	
✓453	4	11	13	−50 51.0	
	4	11	12	−50 50.5	
	4	11	12	−50 50.8	

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1930phae.proj.23377M

106 4183

Neb. No.	h	m	°	′	s	Remarks.
✓454	4	14	13	-50	49.8	
	4	14	10	-50	49.0	
	4	14	12	-50	49.4	
✓455	4	19	57	-50	158	SET ON -51530 -50603
	4	20	2	-50	15.2	
	4	20	0	-50	15.5	
✓458	4	20	57	-50	55.7	
	4	21	3	-50	55.0	
	4	20	0	-50	55.4	
✓538	4	27	10	-50	55.3	
	4	27	18	-50	55.5	
	4	27	14	-50	55.4	
✓589	4	26	30	-50	57.1	
	4	26	32	-50	56.8	
	4	26	31	-50	57.0	
✓640	4	26	32	-50	53.1	
	4	26	42	-50	53.3	
	4	26	37	-50	53.2	
					52.8	
✓541	4	25	20	-50	~~54.7~~	
	4	25	30	-50	53.0	
	4	25	~~20~~	~~-50~~	~~53.2~~ ?	
			20		52.9	

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4183

Neb. No.		α		δ		Remarks
✓543	4	22	43	−50	57.8	
	4	22	48	−50	57.5	
	4	~~22~~ 22	~~48~~ 46	−50	57.6	
✓544	4	26	23	−50	49.0	
	4	26	28	−50	48.8	
	4	26	26	−50	48.9	
✓545	4	26	45	−50	46.1	
	4	26	49	−50	45.8	
	4	26	47	−50	46.0	
✓547a	4	26	2	−50	36.3	
	4	26	8	−50	36.2	
	4	26	5	−50	36.2	
✓547b	4	26	3	−50	36.7	
	4	26	10	−50	36.2	
	4	26	6	−50	36.4	
✓548	4	25	3	−50	28.3	
	4	25	5	−50	28.2	
	4	25	4	−50	28.2	
✓549	4	24	0	−50	32.0	
	4	24	2	−50	31.8	
	4	24	1	−50	31.9	

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4183

Neb. No.		α		δ		Remarks	
✓550	4	23	3	-50	15.7		
	4	23	10	-50	15.2		
	4	23	6	-50	15.4		
✓551	4	22	47	-50	16.0		
	4	22	53	-50	15.5		
	4	22	50	-50	15.8		
✓243	4	7	5	-53	17.3	SET ON	-54638 -53649
	4	7	0	-53	17.0		
	4	7	2	-53	17.2		
✓67a	4	8	35	-49	34.8	SET ON	-50548 -57530
	4	8	40	-49	35.5		
	4	8	38	-49	35.2		
✓96	4	19	23	-50	54.0		
	4	19	25	-50	54.1		
	4	19	24	-50	54.0		
✓143	4	25	39	-53	52.1	SET ON	-54657 -53715
	4	25	42	-53	51.5		
	4	25	40	-53	51.8		

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Neb. No.	α	δ	Remarks.

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1930phae.proj.2337M

Neb. No.	α			δ		Remarks
✓16 (276, 3339)	3	18	43	-5 4	14.1	Set on -54 525
in red	3	18	43	-5 4	14.4	-54 548
	3	18	43 ✓	-5 4	14.2 ✓	
✓33 (no no. 3339)	3	19	13	-5 3	45.3	
in red	3	19	15	-5 3	45.3	
	3	19	14 ✓	-53	45.3 ✓	
✓9P3	3	20	42	-5 4	11.3	
	3	20	44	-54	11.8	
	3	20	43 ✓	-54	11.6 ✓	
✓P44	3	16	0	-5 2	57.8	
	3	16	3	-52	58.0	
	3	16	2 ✓	-52	57.9 ✓	
✓P58	3	18	18	-53	27.2	
	3	18	18	-53	27.5	
	3	18	18 ✓	-53	27.4 ✓	
✓710	3	12	23	-53	23.0	
	3	12	25	-53	23.0	
	3	12	24 ✓	-53	23.0 ✓	
✓53 (19, 3346)	3	13	49	-5 0	2.5	Set on -51 3P5
in green	3	13	50	-5 0	2.5	-5 0 HH1
	3	13	50 ✓	-5 0	2.5 ✓	

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1930phae.proj.2337M

IH 272

Neb. No.	α			δ		Remarks
✓91 (194, 4179)	3	19	19	-5°4	0.9	-5°4 5°25
in blue	3	19	17	-5°4	0.8	-5°4 5°48
	3	19.	18 ✓	-5°4	0.8 ✓	
✓96	2	5°6	9	-5°3	2.1	-5°3 4999
	2	5°6	10	-5°3	2.7	-5°1 5°07
	2	5°6	10 ✓	-5°3.	2.4 ✓	
✓323	3	3	29	-5°2	20.5°	
	3	3	29	-5°2	20.5°	
	3	3.	29 ✓	-5°2	20.5° ✓	
✓270	3	3	0	-5°0	3.8	-5°0 4°07
	3	2	5°0	-5°0	3.8	-5°1 3°5°
	3	2	5°5° ✓	-5°0	3.8 ✓	
✓300	3	6	19	-5°0	43.2	
	3	6	18	-5°0	44.0	
	3	6	18 ✓	-5°0	43.6 ✓	
✓301	3	5°	20	-5°0	5°4.9	
	3	5°	20	-5°0	5°9.9	
	3	5	25 ✓	-5°0	59.4 ✓	
✓302	3	5°	24	-5°1	0.0	
	3	5°	20	-5°1	1.0	
	3	5	24 ✓	-5°1	0.5° ✓	

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14272

Neb. No.	α			δ		Remarks
✓ 310	3	4	30	-51	6.5	
	3	4	22	-51	6.8	
	3	4	26 ✓	-51	6.6 ✓	
✓ 311	3	4	52	-51	7.7	
	3	4	48	-51	8.3	
	3	4	50 ✓	-51	8.0 ✓	
✓ 312	3	5	3	-51	~~8.8~~ 10.0	
	3	4	~~58~~ 59	-51	10.0	
	3	4	59 ✓	-51	10.0 ✓	
✓ 313	3	5	18	-51	3.2	
	3	5	9	-51	4.0	
	3	5	14 ✓	-51	3.6 ✓	
✓ 314	3	5	28	-51	5.3	
	3	5	20	-51	6.0	
	3	5	24 ✓	-51	5.6 ✓	
✓ 315	3	5	39	-51	~~1.7~~ 3.0	
	3	5	30	-51	3.0	
	3	5	34 ✓	-51	3.0 ✓	
✓ 316	3	5	46	-51	11.3	
	3	5	38	-51	12.2	
	3	5	42 ✓	-51	11.8 ✓	

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14272

Neb. No.	α			δ		Remarks
– 317	3	5	42	-51	19.0	
	3	5	32	-51	19.2	
	3	5	37 ✓	-51	19.1 ✓	
✓ 318	3	5	5.8	-51	18.0	
	3	5	5.0	-51	18.2	
	3	5	5.4 ✓	-51	18.1 ✓	
✓ 343	3	6	10	-54	46.5	-54 496
	3	6	10	-54	46.5	-54 5.25
	3	6	10 ✓	-54	46.5 ✓	
✓ 376	3	8	0	-54	13.5	
	3	8	0	-54	13.8	
	3	8	0 ✓	-54	13.6 ✓	
✓ 511	3	9	37	-52	50.1	-54 496
	3	9	38	-52	50.7	-53 5.35
	3	9	38 ✓	-52	50.4 ✓	
401	3	5	5.7	-53	17.8	
	See Bk. 10 p. 217					
✓ 523	3	9	40	-52	2.2	-53 5.30
	3	9	40	-52	2.8	-51 30.7
	3	9	40 ✓	-52	2.5 ✓	

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 A 14299.

Neb. No.		α		δ		Remarks.
✓ 300	3	43	52	-57	2.2	-58 315
	3	43	52	-57	1.8	-56 566
	3	43	52 ✓	-57	2.0 ✓	
✓ 301	3	43	51	-57	3.0	
	3	43	50	-57	2.9	
	3	43	50 ✓	-57	3.0 ✓	
✓ 302	3	44	2	-57	5.9	
	3	44	2	-57	6.0	
	3	44	2 ✓	-57	6.0 ✓	
✓ 303	3	44	10	-57	7.2	
	3	44	11	-57	7.0	
	3	44	10 ✓	-57	7.1 ✓	
✓ 323 a	3	45	0	-57	2.2	
	3	44	57	-57	2.4	
	3	44	58 ✓	-57	2.5 ✓	
✓ 416 a	3	47	20	-56	46.8	
	3	47	22	-56	46.7	
	3	47	24 ✓	-56	46.8 ✓	
✓ 535	3	49	10	-56	17.1	
	3	49	9	-56	17.2	
	3	49	8 ✓	-56	17.2 ✓	

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14299

Veh. No.		α		δ		Remarks
✓ 1	3	45	32	-57	0.8	
blue-HK	3	45	32	-57	0.5	
	3	45	32 ✓	-57	0.6 ✓	
✓ 2	3	45	49	-57	1.5	
blue-HK	3	45	49	-57	1.3	
	3	45	49 ✓	-57	1.4 ✓	
✓ 3	3	45	50	-57	3.3	
blue-HK	3	45	48	-57	3.2	
	3	45	49 ✓	-57	3.2 ✓	
✓ 5	3	46	20	-56	59.0	
blue-HK	3	46	22	-56	59.0	
	3	46	21 ✓	-56	59.0 ✓	
✓ 7	3	47	5	-56	58.3	
blue-HK	3	47	2	-56	58.3	
	3	47	4 ✓	-56	58.3 ✓	
✓ 8 ✓	3	46	46	-56	56.7	
blue-HK	3	46	43	-56	57.0	
	3	46	44 ✓	-56	56.8 ✓	
✓ 9	3	45	42	-56	45.0	
blue-HK	3	45	40	-56	45.0	
	3	45	41 ✓	-56	45.0 ✓	

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116 14299

Neb. No.	α			δ		Remarks
✓ 12	3	47	22	-56	41.8	
	3	47	20	-56	41.8	
	3	47	21 ✓	-56	41.8 ✓	
✓ 824	3	51	3	-56	20.4	-57 576
	3	51	7	-56	20.3	-55 596
	3	51	5 ✓	-56	20.4 ✓	
✓ 866	3	54	23	-55	27.3	
	3	54	22	-55	27.3	
	3	54	22 ✓	-55	27.3 ✓	
✓ 867	3	54	34	-55	27.5	
	3	54	32	-55	27.8	
	3	54	32 ✓	-55	27.6 ✓	
✓ 868	3	55	2	-55	34.0	
	3	55	4	-55	34.1	
	3	55	3 ✓	-55	34.0 ✓	
✓ 1002	3	57	11	-56	25.3	
	3	57	11	-56	24.9	
	3	57	11 ✓	-56	25.1 ✓	
✓ 1196	4	3	18	-56	25.6	
	4	3	18	-56	25.0	
	4	3	18 ✓	-56	25.3 ✓	

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14299

Neb. No.	α		δ		Remarks
J1439	4	15	-5 7	55.3	-5 8 349
	4	15	-5 7	55.0	-5 6 628
	4	15	-57	55.2	
J1442	4	~~12~~ 11	~~10~~ 55	-56	38.3
	4	11	55	-56	38.1
	4	11	55	-56	38.2
J1443	4	14	37	-56	49.8
	4	14	29	-56	49.2
	4	14	33	-56	49.5
[illegible]4	3	57	29	-59	13.2	-59 297
	3	57	28	-59	13.8	58 315
	3	57	28	-59	13.5	

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118 A 15+19

Neb. No.	α		δ		Remarks
✓ 1	3	5-6 ~~54~~	~~48~~ 2	-49	29.0	-50 531
	3	56	0	-49	29.0	-50 548
	3	56	1 ✓	-49	29.0 ✓	
J 232	4	5	17	-53	0.0	-53 649
	4	5	16	-53	0.0	-54 638
	4	5	16 ✓	-53	0.0 ✓	
J 841	4	14	20	-53	48.0	
	4	14	17	-53	47.7	
	4	14	18 ✓	-53	47.8 ✓	
✓ 852	4	13	2	-53	58.8	
	4	13	4	-53	59.0	
	4	13	3 ✓	-53	58.9 ✓	
✓ 786	4	11	37	-52	48.7	
	4	11	35	-52	49.1	
	4	11	36 ✓	-52	48.9 ✓	
✓ 317	4	6	55	-51	26.2	-52 493
	4	6	58	-51	26.0	-51 530
	4	6	56 ✓	-51	26.1 ✓	
✓ 602	4	8	26	-51	11.2	
	4	8	27	-51	10.9	
	4	8	24 ✓	-51	11.0 ✓	

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A 15879

Neb. No.	α		δ		Remarks
✓ 1019	4	23	42	-5°4	1·7	-5°3 71·5
	4	23	42	-5°4	1·8	-5°4 60·7
	4	23	42 ✓	-5°4	1·8 ✓	
✓ 1040	4	24	42	-5°3	58·5	
	4	24	42	-5°3	58·8	
	4	24	42 ✓	-5°3	58·6 ✓	
✓ 1097	4	30	40	-5°2	59·7	
	4	30	40	-5°2	59·8	
	4	30	40 ✓	-5°2	59·8 ✓	
✓ 1188	4	29	10	-5°2	5°·5	-5°0 60·3
	4	29	7	-5°2	5°·2	-5°3 71·5
	4	29	8 ✓	-5°2	5°·4 ✓	
✓ 1205b	4	36	40	-5°1	26·8	
	4	36	43	-5°1	26·8	
	4	36	42 ✓	-5°1	26·8 ✓	
✓ 1265	4	26	22	-5°1	28·0	-5°2 5°2·1
	4	26	23	-5°1	27·5°	-5°0 60·3
	4	26	22 ✓	-5°1	27·8 ✓	
✓ 1269	4	27	40	-5°1	28·2	
	4	27	36	-5°1	28·0	
	4	27	38 ✓	-5°1	28·1 ✓	

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1930phae.proj.2337M

120 A,5479

Neb. No.	α			δ		Remarks
✓1270	4	24	38	-51	32.5	
	4	24	40	-51	32.1	
	4	24	39 ✓	-51	32.3 ✓	
✓1271	4	24	37	-51	29.7	
	4	24	40	-51	29.8	
	4	24	38 ✓	-51	29.8 ✓	
✓1272	4	24	10	-51	25.8	
	4	24	12	-51	25.8	
	4	24	11 ✓	-51	25.8 ✓	
✓1276	4	27	40	-51	15.2	
	4	27	43	-51	15.3	
	4	27	42 ✓	-51	15.2 ✓	

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1930phae.proj.2337M

1714200

Neb. No.		α		δ		Remarks
3(270,3346)	3	20	19	-48	4.9	-44 344
in green	3	20	18	-48	4.0	-49 427
	3	20	18	-48	4.4	
N.S. 1	3	28	50	-48	40.2	
	3	29	0	-48	40.2	
	3	28	55	-48	40.2	
278	3	32	20	-48	3.3	
	3	32	24	-48	3.2	
	3	32	24	-48	3.2	
N.S. 2	3	43	32	-46	11.9	-47 388
	3	43	37	-46	11.6	-46 343
	3	43	34	-46	11.8	
N.S. 3	3	48	5	-45	41.3	
	3	48	3	-45	41.0	
	3	48	4	-45	41.2	
4	3	43	24	-46	18.5	
	3	43	23	-46	18.3	
	3	43	24	-46	18.4	
7a	3	17	21	-45	10.6	-48 344
	3	17	21	-45	10.2	-46 319
	3	17	21	-45	10.1	

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1930phae.proj.2317M

122 A15444

Neb. No.	h	m	s	δ	″	Remarks
921a	4	37	25	-5°5	11.1	-56 713
	4	37	28	-5°5	11.1	-54 665
	4	37	26 ✓	-5°5	11.1 ✓	
71(1034 5879)	4	29	28	-5°4	23.5	
in ref	4	29	28	-5°4	23.5	
	4	29	28 ✓	-5°4	23.5 ✓	
112	4	11	4	-5°3	20.7	-54 657
	4	11	4	-5°3	20.5	-53 649
	4	11	4 ✓	-5°3	20.6 ✓	
399	4	20	40	-5°3	49.5	
	4	20	35	-53	50.0	
	4	20	38 ✓	-53	49.8 ✓	
536a	4	26	12	-5°3	44.7	-54 665
	4	26	13	-5°3	45.0	-53 685
	4	26	12 ✓	-53	44.8 ✓	
458	4	20	42	-5°6	34.8	-57 658
	4	20	40	-5°6	34.0	-56 607
	4	20	41 ✓	-56	34.4 ✓	

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1930phae.proj.2337M

A14269

Neb. No.	α		δ		Remarks
484	3	27	-5°2	37.1	-51 393
	3	28	0	36.8	-53 5°83
	3	27	5°9 ✓	-5°2	37.0 ✓ duplicate
1 81	3	33	33	-5°1	39.0
	3	33	37	-5°1	38.8
	3	33	35 ✓	-51	38.9 ✓
1 82	3	35	5°3	-5°1	43.7
	3	35	5°2	-5°1	43.8
	3	35	5°2 ✓	-51	43.8 ✓
B 2	3	34	0	-5°2	14.2
	3	34	0	-5°2	14.0
	3	34	0 ✓	-5°2	14.1 ✓
B 3	3	33	5°0	-5°2	17.2
	3	33	47	-5°2	17.2
	3	33	48 ✓	-5°2	17.2 ✓
B 4	3	33	25	-5°2	27.1
	3	33	23	-5°2	27.1
	3	33	24 ✓	-5°2	27.1 ✓
B 5	3	33	30	-5°2	30.0
	3	33	29	-5°2	30.0
	3	33	30 ✓	-5°2	30.0 ✓

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1930phae.proj.2337M

 17 14269

Neb. No.	α		δ	Remarks
B 6	3	33 27	-5 2	32.5
	3	33 28	-5 2	32.2
	3	33 28 ✓	-5 2	32.4 ✓
B 7	3	33 44	-5 2	30.2
	3	33 45	-5 2	30.0
	3	33 46 ✓	-5 2	30.1 ✓
B 8	3	33 54	-5 2	20.2
	3	33 55	-5 2	20.2
	3	33 56 ✓	-5 2	20.2 ✓
B 9	3	34 12	-5 2	21.8
	3	34 16	-5 2	21.1
	3	34 14 ✓	-5 2	21.4 ✓
B 10	3	34 13	-5 2	21.0
	3	34 13	-5 2	20.5
	3	34 13 ✓	-5 2	20.8 ✓
B 25	3	33 58	-5 2	13.2
	3	34 0	-5 2	13.0
	3	33 59 ✓	-5 2	13.1 ✓
✓ 43	3	27 23	-5 2	39.0
in flue	3	27 22	-5 2	38.0
	3	27 22 ✓	-5 2	38.5 ✓

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1930phae.proj.23877M

A14269

Neb. No.	α			δ		Remarks	
✓ 388	3	27	22	-50	21.1		
	3	27	21	-50	21.0		
	3	27	22 ✓	-50	21.0 ✓		
✓ 250 b	3	25	4	-53	14.0	-53	50 49
	3	25	4	-53	14.2	-53	50 70
	3	25	4 ✓	-53	14.1 ✓		
✓ 240 a	3	27	0	-54	4.9		
	3	26	50 1	-54	4.0		
	3	26	56 ✓	-54	4.7 ✓		
✓ 74 in red	3	28	5	-53	3.0		
	3	28	7	-53	3.0		
	3	28	6 ✓	-53	3.0 ✓		
✓ 172	3	22	10	-53	29.7		
	3	22	8	-53	29.0		
	3	22	9 ✓	-53	29.4 ✓		
✓ 32 in red	3	22	5	-52	57.2		
	3	22	2	-52	57.0		
	3	22	4 ✓	-52	57.1 ✓		
✓ 33 in red	3	23	17	-52	53.2		
	3	23	15	-52	53.0		
	3	23	16 ✓	-52	53.1 ✓		

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1930phae.proj.23377M

126 A14249

Neb. No.	α			δ		Remarks		
✓ 34	3	23	0	-53	4.0			
in red	3	23	2	-53	4.0			
	3	23	1 ✓	-53	4.0 ✓			
✓ 52	3	26	5	-53	25.2			
in red	3	26	3	-53	25.3			
	3	26	4 ✓	-53	25.4 ✓			
✓ AF	3	29	33	-53	13.4			
in red	3	29	35	-53	13.5			
	3	29	34 ✓	-53	13.4 ✓			
✓ 147	3	38	18	-53	34.8		-54	57 /
in red	3	38	18	-53	35.0		-53	61 ✓
	3	38	18 ✓	-53	34.9 ✓			
✓ 166	3	42	48	-53	58.8			
in red	3	42	48	-53	59.0			
	3	42	48 ✓	-53	58.9 ✓			
✓ 169	3	42	19	-53	48.0			
in red	3	42	21	-53	48.1			
	3	42	20 ✓	-53	48.0 ✓			
✓ 172	3	40	23	-53	37.3			
in red	3	40	22	-53	37.1			
	3	40	22 ✓	-53	37.2 ✓			

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1930phae.proj.2307M

AH269

Neb. No.	α			δ		Remarks
✓90b	3	28	26	-5°1	5°8.8	-5°1 393
in green	3	28	20	-5°1	5°4.5	-53 5°83
	3	28	23 ✓	-5°1	5°8.6 ✓	
✓101	3	29	43	-5°2	30.0	
in green	3	29	42	-5°2	29.2	
	3	29	42 ✓	-52	29.6 ✓	
✓97	3	29	32	-5°2	43.0	
in green	3	29	31	-5°2	42.3	
	3	29	32 ✓	-52	42.6 ✓	
✓103	3	30	1	-5°2	19.3	
in green	3	30	0	-5°2	19.0	
	3	30	0 ✓	-52	19.2 ✓	
✓BH3	3	35	30	-5°2	22.9	
	3	35	33	-5°2	22.1	
	3	35	32 ✓	-52	22.5 ✓	
✓BH7b	3	44	49	-52	57.1	-54 571
	3	44	47	-52	57.3	-52 454
	3	44	48 ✓	-52	57.2 ✓	
✓BH79	3	44	43	-5°3	2.0	
	3	44	45	-5°3	2.2	
	3	44	44 ✓	-53	2.1 ✓	

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1930phae.proj.2317M

 H.H 269

Neb. No.		α		δ		Remarks
J BHF1	3	43	33	-52	50.3	
	3	43	35	-52	50.5	
	3	43	34 ✓	-52	50.4 ✓	
J BHF2	3	43	40	-52	49.1	
	3	43	37	-52	49.2 ✓	
	3	43	38 ✓	-52	49.2	
J BHF5	3	43	7	-52	40.3	
	3	43	8	-52	40.2	
	3	43	8 ✓	-52	40.2 ✓	
J BHF6	3	43	10	-52	39.5	
	3	43	15	-52	39.5	
	3	43	15 ✓	-52	39.5 ✓	
J B727	3	49	2	-52	17.6	
	3	49	0	-52	17.3	
	3	49	1 ✓	-52	17.4 ✓	
J B771	3	56	29	-53	59.0	-54 602
	3	56	33	-53	59.0	-52 454
	3	56	31 ✓	-53	59.0 ✓	

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1930phae.proj..2337M

A 14269

Neb. No.		α		δ		Remarks
✓ A3	3	3f	55	-50	52.2	-51 442
	3	3f	5f	-50	53.0	-50 459
	3	3f	56 ✓	-50	52.6 ✓	
✓ A4	3	37	33	-50	39.0	
	3	37	35	-50	39.0	
	3	37	34 ✓	-50	39.0 ✓	
✓ BHP4	3	43	12	-52	50.4	-54 571
	3	43	11	-52	50.4	-52 454
	3	43	12 ✓	-52	50.4 ✓	

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1930phae.proj.2337M

A3339

Ast. No.	α		δ		Remarks
291	3	23	29	-53	45.7	-54 538
	3	23	28	-53	45.5	-53 583
	3	23	28	-53	45.6	
415	3	22	32	-52	43.2	
	3	22	30	-52	43.0	
	3	22	31	-52	43.1	
168	3	37	35	-52	45.0	-54 571
	3	37	33	-52	45.1	-53.602
	3	37	34	-52	45.0	
188	3	34	20	-54	51.0	-55 525
	3	34	20	-54	51.5	-54 571
	3	34	20	-54	51.2	
97a	3	42	58	-54	33.2	-54 602
	3	42	58	-54	33.0	-54 571
	3	42	58	-54	33.1	
97b	3	46	35	-52	55.8	-54 571
	3	46	32	-52	55.5	-52 454
	3	46	34	-52	55.6	

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A3339

Neb. No.		α		δ		Remarks
↓ 401	3	42	27	-5°0	26.2	-5°1 442
	3	42	26	-5°0	26.0	-5°0 459
	3	42	26	-50	26.1	
135a	3	46	47	-5°3	35.0	-5°4 602
	3	48	47	-53	34.2	-5°3 602
	3	48	47	-53	34.6	

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1930phae.proj.2337M

Neb. No.		α		δ		Remarks
✓ 231	3	34	53	-56	13.7	-58 291
	3	34	53	-56	13.8	-55 576
	3	34	54	-56	13.8	
✓ 232	3	36	48	-56	16.8	
	3	36	49	-56	17.3	
	3	36	48	-56	17.0	
✓ 236	3	43	2	-56	13.7	
	3	43	0	-56	13.0	
	3	43	1	-56	13.4	
✓ 233	3	41	25	-55	42.0	
	3	41	27	-55	42.0	
	3	41	26	-55	42.0	
✓ 234	3	41	53	-55	18.1	
	3	41	57	-55	18.3	
	3	41	55	-55	18.2	
✓ 238	3	53	2	-56	36.1	
	3	53	2	-56	36.2	
	3	53	2	-56	36.2	

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1930phae.proj.2337M

H4167

Heb. No.		α		δ		Remarks
J 241	H	0	19	-5°	38.1	-59297
	H	0	15	-5°	38.3	-57 35-9
	H	0	17	-5°	38.2	
✓ 242	H	11	22	-5°	0.0	
	H	11	23	-5°	0.2	
	H	11	22	-5°	0.1	
✓ 243	H	14	31	-5°	57.2	
	H	14	30	-5°	57.5	
	H	14	30	-5°	57.5	
✓ 234a	H	19	2	-5°	14.8	
	H	19	2	-5°	15.0	
	H	19	2	-5°	14.9	
✓ 239	3	5-6	28	-5-5	5-1.0	-5-6 623
	3	5-6	29	-5-5	5-1.1	-5-5-5-76
	3	5-6	28	-5-5	5-1.0	
✓ 176 C	H	H	13	-5-5	44.0	
	H	H	11	-5-5	44.0	
	H	H	13	-5-5	44.0	

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1930phae.proj.2337M

Neb. No.	α			δ		Remarks
✓ 131	3	42	37	-47	9.8	-47 376
	3	42	35	-47	9.0	-47 357
	3	42	36	-47	9.4	
✓ 103	3	39	40	-47	14.0	
	3	39	40	-47	13.2	
	3	39	40	-47	13.6	

#

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1930phae.proj.2337M

A 4172

Neb. No.		α			δ		Remarks	
✓ 87	3	19	20	-5	30.0	-5	385	
	3	19	23	-5	30.0	-5	441	
	3	19	22 ✓	-5	30.0 ✓			
✓ N.A.1	3	16	9	-5	56.8			
	3	16	10	-5	57.1			
	3	16	10 ✓	-5.0	57.0 ✓			
✓ 166	3	22	50	-5.4	10.0	-5.4	525	
	3	22	53	-5.4	10.0	-5.4	544	
	3	22	52 ✓	-5.4	10.0 ✓			
✓ 191	3	17	7	-5.3	32.0			
	3	17	4	-5.3	32.2			
	3	17	6 ✓	-5.3	32.1 ✓			
✓ 160	3	26	35	-5.4	36.2			
	3	26	36	-5.4	35.8			
	3	26	36 ✓	-5.4	36.0 ✓			
✓ 70	3	27	0	-5.4	24.2			
	3	27	0	-5.4	24.1			
	3	27	0 ✓	-5.4	24.2 ✓			
✓ 370	3	5	0	-5.3	50.6	-5.4	496	
	3	5	3	-5.3	51.0	-5.1	507	
	3	5	2 ✓	-5.3	50.8 ✓			

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1930phae.proj.2337M

136 A4179

Neb. No.	α			δ		Remarks
✓ m	3	3	12	-52	30.4	
	3	3	16	-52	30.0	
	3	3	14	-52	30.4	
✓ B	2	57	22	-52	38.2	
	2	57	22	-52	38.1	
	2	57	22	-52	38.2	

#

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A3346

Neb. No.	α			δ		Remarks
✓ 218a	3	8	38	- 49	44.2	-51 385
	3	8	38	- 49	43.9	-49 389
	3	8	38 ✓	-49	44.0 ✓	
218b	3	8	37	- 49	45.3	
	3	8	39	- 49	44.7	
	3	8	38 ✓	-49	45.0 ✓	
✓ 220	3	10	36	-49	58.5	
	3	10	36	-49	57.7	
	3	10	36 ✓	-49	58.1 ✓	
475b	3	12	23	-50	22.5	
	3	12	22	-50	22.0	
	3	12	22 ✓	-50	22.2 ✓	
508	3	14	45	-50	2.3	
	3	14	48	-50	2.0	
	3	14	46 ✓	-50	2.2 ✓	
✓ 509	3	12	36	-49	51.2	
	3	12	38	-49	50.6	
	3	12	37 ✓	-49	50.9 ✓	
✓ 514	3	12	38	-49	33.2	
	3	12	40	-49	32.9	
	3	12	42 ✓	-49	33.0 ✓	

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Neb. No.	α			δ		Remarks
J 465	3	23	9	-49	30.3	-51 393
	3	23	7	-49	30.X4	-49 427
	3	23	9	-49	30.4	
J 609	3	23	8	-49	33.5	
	3	23	8	-49	33.5	
	3	23	8	-49	33.5	
J 527 b	3	22	46	-50	20.2	
	3	22	48	-50	20.3	
	3	22	47	-50	20.2	
J 532	3	24	0	-50	12.0	
	3	24	0	-50	12.0	
	3	24	0	-50	12.0	
J 542 b	3	27	12	-50	12.8	
	3	27	15	-50	12.8	
	3	27	14	-50	12.8	
J 440	3	33	11	-49	9.3	-50 405 9
	3	33	11	-49	9.7	-48 391
	3	33	11	-49	9.5	

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1930phae.proj.2337M

Positions of 10 ICs + 10 NbCs found by means of the year 2000 as a check on the processed catalogued values.

H 4269

Meh. No.		α		δ		Remarks
I 1903	3	13	8	-5°0	34.8	-5°2 392
	3	13	7	-5°0	35.0	-51 386
	3	13	8 ✓	-5.0	34.9 ✓	
1912	3	16	35	-5°0	39.3	
	3	16	35	-5°0	39.0	
	3	16	35 ✓	-5°0	39.2 ✓	
~~1914~~						
1915	3	19	48	+5°0	41.0	
	3	19	45	-5°0	41.1	
	3	19	46 ✓	-5.0	41.0 ✓	
1917	3	22	15	-5°3	10.5	-5°3 370
	3	22	14	-5°3	10.2	-5°2 392
	3	22	16 ✓	-5.3	10.4 ✓	
1920	3	24	0	-5°2	43.0	
	3	24	0	-5°2	43.0	
	3	24	0 ✓	-5.2	43.0 ✓	
1921	3	24	42	-5°0	43.0	-52 392
	3	24	42	-5°0	43.0	-51 386
	3	24	42 ✓	-5.0	43.0 ✓	

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1930phae.proj.2337M

 A14269

Neb. No.		α		δ		Remarks
I 1922	3	24	45	-50	47.4	
	3	24	39	-50	47.1	
	3	24	42 ✓	-50	47.2 ✓	
1923	3	24	52	-50	31.8	
	3	24	49	-50	31.8	
	3	24	50 ✓	-50	31.8 ✓	
1924	3	25	17	-51	41.5	
	3	25	10	-51	41.0	
	3	25	16 ✓	-51	41.2 ✓	
1925	3	25	30	-51	14.9	
	3	25	30	-51	15.0	
	3	25	30 ✓	-51	15.0 ✓	

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1930phae.proj.2337M

A 1544

Neb. No.	α			δ		Remarks
H 1533	4	9	49	-5°6	6.8	-5°6 62.8
	4	9	50	-5°6	7.0	-0°4 65°7
	4	9	50 ✓	-5°6	6.9 ✓	
1536	4	10	5°9	-5°6	28.6	
	4	11	2	-5°6	29.0	
	4	11	0 ✓	-5°6	28.8 ✓	
1546	4	14	33	-5°6	3.4	
	4	14	36	-5°6	3.3	
	4	14	34 ✓	-5°6	3.4 ✓	
1549	4	15	45	-5°5	30°0	
	4	15	47	-5°5	30°1	
	4	15	46 ✓	-55	30.0	
1553	4	16	9	-5°5	47.0	
	4	16	11	-5°5	46.7	
	4	16	10 ✓	-5°5	46.8 ✓	
1566	4	20	1	-5°4	5°6.0	
	4	20	2	-5°4	5°6.0	
	4	20	2 ✓	-5°4	5°6.0 ✓	
1574	4	21	55	-5°6	59.2	
	4	22	0	-5°6	59.0	
	4	21	58 ✓	-5°6	59.1 ✓	

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Neb. No.	α			δ		Remarks.
H1581	4	24	43	-54	56.2	-56 691
	4	24	41	-54	56.8	-54 657
	4	24	42	-54	56.5	
1596	4	27	38	-55	1.0	
	4	27	39	-55	1.7	
	4	27	38	-55	1.4	
1602	4	27	52	-55	3.0	
	4	27	52	-55	3.3	
	4	27	52	-55	3.2	

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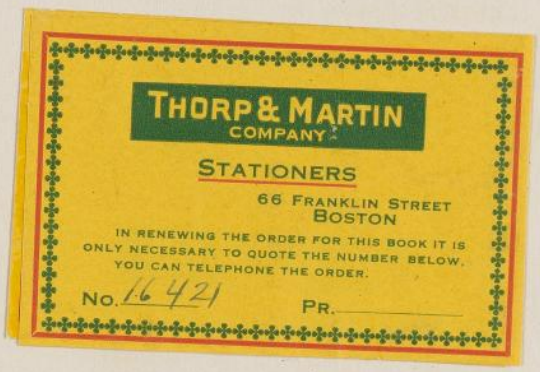
Neb. No.	α	δ	Remarks

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