

OBSERVATORIO ASTRONÓMICO DE LA UNIVERSIDAD NACIONAL DE LA PLATA

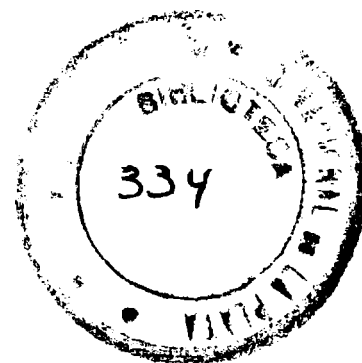
SERIE ASTRONÓMICA Tomo XXX

6744 ESTRELLAS DEL CATALOGO GENERAL DE BOSS

COMPRENDIDAS ENTRE -47° Y -82°

POR

HUGO A. MARTÍNEZ



LA PLATA

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1959

UNIVERSIDAD NACIONAL DE LA PLATA

1959

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6744 Estrellas del Catálogo General de Boss

Esta publicación contiene las posiciones de 6744 estrellas tomadas del Catálogo General de Boss extendido a todas las Zonas de la Astronomische Gesellschaft que observó este observatorio publicado como catálogos A, B, C, D, E y F.

Iniciado este trabajo a fines de 1943 y observados los últimos programas en Noviembre del 49, se realizaron 27330 observaciones, que corresponden a algo más de 3 por estrella.

Los años 1948 y 49 excepcionalmente malos en La Plata, demoraron este trabajo en un año. Es de lamentar este atraso y lo que es más sensible que algunas estrellas quedaron con 2 observaciones y muy pocas con una.

Se observó con el Círculo Meridiano Repsold, con micrómetro impersonal, siguiendo 3 rotaciones en ascensión recta, haciéndose 2 bisecciones con el tornillo en declinación.

El programa por noche se extendió generalmente a más de 100 estrellas de las cuales 15 eran fundamentales y 2 parejas de circumpolares en ambas culminaciones.

Se utilizó un cronógrafo Favarger para el registro del paso de las estrellas y del péndulo, que siempre fué el Riefler 325 instalado en el sótano del Observatorio mantenido a temperatura, presión y humedad constantes.

Para las ascensiones rectas se tomó el promedio de 10 contactos, 5 a cada lado de la central.

Para las declinaciones, el ayudante leyó siempre los 4 microscopios del pilar Oeste mientras se hacían 2 bisecciones con el hilo del micrómetro.

Los datos meteorológicos de temperatura y presión se tomaban al iniciar la observación y luego cada hora. La sala se abría generalmente con 1 hora de anticipación.

El run se conservó constantemente nulo, se vigilaba por si se hubiera producido alteraciones.

La colimación, totalmente constante, se determinaba cada 3 meses por inversión sobre el baño de mercurio.

Para los $\Delta t + m$ y P. del E. se ordenaron las fundamentales en 3 grupos -47° a -62° , -62° a -72° y -72° a -82° a efectos de determinar algún andar en los resultados dependientes de la declinación. En muy pocas noches esto se puso de manifiesto y en estos casos se interpolaba linealmente; generalmente fué suficiente adoptar el promedio.

La refracción se calculó con las tablas de Albrecht Formeln und Hilfstafeln, 4ª edición, 1908.

A todas las estrellas se les aplicaron las correcciones de trazo, determinadas por el Señor Juan J. Nissen, cuyos valores se dan en el tomo XIX de las publicaciones de este observatorio.

Los movimientos propios dados por Boss se tuvieron en cuenta tanto al calcular las posiciones medias como para llevar los resultados a 1950.

El sistema fundamental fué el Dritten Fundamental Katalog (F.K.3) del que se tomaron todas las estrellas comprendidas entre -47° a -82° .

Las posiciones de nuestro catálogo correspondientes a las fundamentales se compararon con las del F.K.3 para 1950, en el sentido La Plata -F.K.3; en la tabla N° 1

se dan los promedios de estas diferencias para cada hora por una parte, y en 4 grupos en declinación de 3 horas cada uno. Las estrellas precedidas de la letra F son comunes con las del F.K.3. Las número 3858 y 4505 no se tomaron en cuenta para obtener los valores de la Tabla N° 1.

Los errores probables que se dan en la Tabla N° 2 son para una posición del catálogo con 3 observaciones y se obtuvieron fijando previamente un plan, que consistía en tomar en cada hora las 5 primeras estrellas que son 3 observaciones, aparecían en los 6 grupos en que está dividida en declinación, correspondiente a las mismas zonas de La Plata. Los errores en ascensiones rectas se dan reducidos al ecuador y en segundos de arco.

Para la precesión y variación secular en ambas coordenadas se emplearon las constantes de Newcomb.

Para algunas estrellas, al pié de la página correspondiente, se dan los valores individuales que han intervenido en su coordenada por considerarlos discordantes siempre que ellos fueran iguales o mayores a los admitidos según la Tabla número 3.

Las estrellas número 5603, 21118, 22865 y 27388 de Boss fueron imposible observar por muy débiles.

Seale permitido al suscripto, al dárselo por terminadas sus funciones en el Instituto, expresar su reconocimiento a todos los que fueron sus colaboradores que con su valiosa ayuda le hicieron posible publicar las posiciones de unas 25000 estrellas, a sus colegas, que espera reciban este último trabajo con el beneplácito que acordaron a sus anteriores y al Ingeniero Dn. Félix Aguilar, que lo inició en esta disciplina respetable maestro y querido amigo le dedica sus últimos recuerdos como Astrónomo.

La Plata, Enero 1950.-



HUGO ARTURO MARTINEZ

Tabla N° 1 La Plata - F.K.3

α			α			α			α		
$\Delta\alpha_\alpha$	$\Delta\delta_\alpha$		$\Delta\alpha_\alpha$	$\Delta\delta_\alpha$		$\Delta\alpha_\alpha$	$\Delta\delta_\alpha$		$\Delta\alpha_\alpha$	$\Delta\delta_\alpha$	
h	s	"	h	s	"	h	s	"	h	s	"
0	-0.019	-0.17	6	+0.009	+0.04	12	0.000	-0.03	18	+0.007	+0.01
1	.002	-.17	7	+.023	.01	13	+.044	.12	19	.000	+.07
2	.009	+.22	8	.027	.17	14	+.025	.43	20	+.016	-.03
3	-.011	-.05	9	.029	+.21	15	+.016	+.29	21	+.011	+.03
4	.061	+.26	10	.022	+.01	16	+.014	+.17	22	.031	-.09
5	+.030	-.16	11	+.003	.27	17	.081	-.16	23	+.045	-.22

δ		47°-55		55°-63		63°-72		72°-82°	
α		$\Delta\alpha_\delta$	$\Delta\delta_\delta$	$\Delta\alpha_\delta$	$\Delta\delta_\delta$	$\Delta\alpha_\delta$	$\Delta\delta_\delta$	$\Delta\alpha_\delta$	$\Delta\delta_\delta$
h	a	s	"	s	"	s	"	s	"
0	3	+0.041	-0.17	+0.012	-0.15	-0.028	-0.08	-0.075	+0.25
3	6	+.027	.23	+.006	.24	.014	+.25	-.105	+.38
6	9	.003	.47	+.042	.32	-.013	+.42	.032	+.32
9	12	+.012	.07	+.021	.07	-.089	+.30	.024	+.16
12	15	+.061	-.16	+.017	-.33	-.007	+.27	+.010	+.30
15	18	+.044	-.05	.009	.06	-.049	+.37	.058	+.24
18	21	+.021	.00	+.031	.13	.003	+.07	.038	+.16
21	24	+.065	.24	+.036	.20	.020	+.25	.180	+.12

Tabla N° 2 Errores Probables

δ	47°- 52°		52°- 57°		57°- 62°		62°- 66°		66°- 72°		72°- 82°	
	α	δ	α	δ	α	δ	α	δ	α	δ	α	δ
h	"	"	"	"	"	"	"	"	"	"	"	"
0	±0.14	±0.17	±0.22	±0.22	±0.16	±0.19	±0.15	±0.10	±0.14	±0.22	±0.14	±0.17
1	.24	.17	.20	.16	.18	.16	.13	.17	.10	.20	.16	.13
2	.20	.22	.28	.19	.20	.17	.19	.18	.19	.15	.14	.27
3	.20	.16	.17	.17	.11	.24	.17	.18	.09	.11	.11	.25
4	.21	.16	.18	.17	.16	.17	.13	.20	.21	.17	.15	.25
5	.18	.22	.16	.25	.17	.23	.17	.23	.13	.29	.10	.17
6	.21	.15	.18	.25	.17	.20	.16	.17	.13	.13	.12	.29
7	.15	.13	.18	.19	.16	.15	.13	.27	.14	.17	.13	.15
8	.17	.20	.15	.20	.09	.21	.17	.15	.14	.20	.13	.20
9	.17	.24	.11	.19	.16	.21	.19	.19	.18	.17	.07	.23
10	.19	.16	.16	.21	.09	.21	.11	.14	.15	.13	.09	.21
11	.17	.13	.17	.19	.21	.20	.15	.14	.10	.12	.10	.19
12	.17	.19	.21	.14	.15	.19	.15	.11	.15	.20	.07	.25
13	.20	.17	.15	.21	.13	.13	.13	.17	.12	.16	.10	.18
14	.21	.13	.15	.17	.21	.12	.21	.17	.12	.15	.13	.17
15	.31	.13	.20	.18	.17	.21	.23	.20	.16	.19	.11	.13
16	.29	.16	.19	.12	.17	.15	.17	.19	.15	.11	.11	.19
17	.13	.08	.20	.15	.16	.19	.16	.07	.15	.25	.16	.33
18	.12	.19	.10	.11	.17	.14	.24	.19	.18	.18	.13	.18
19	.18	.15	.18	.09	.13	.23	.12	.20	.16	.13	.09	.21
20	.25	.12	.19	.16	.11	.19	.13	.08	.12	.16	.14	.18
21	.12	.13	.17	.13	.09	.16	.17	.24	.11	.15	.19	.22
22	.22	.27	.19	.17	.14	.19	.20	.18	.18	.12	.16	.18
23	.18	.25	.23	.17	.14	.24	.14	.16	.21	.19	.16	.19

Tabla N° 3 Discordancias en A.R.

S	N° de-Observaciones				
	2	3	4	5	6
47°	0.15	0.18	0.21	0.23	0.25
54	.16	.20	.23	.26	.28
60	.20	.24	.28	.31	.34
66	.24	.29	.33	.37	.41
71	.30	.37	.43	.48	.52
75	.38	.46	.53	.59	.65
78	.48	.58	.67	.75	.82
80	.57	.69	.79	.89	.97
81	.63	.77	.89	.99	1.09
82	.71	.86	.99	1.11	1.21
	Discordancias en Decl.				
	"	"	"	"	"
	1.5	1.8	2.1	2.3	2.5

CATALOGO

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca Nº 1940+ Obs	La Plata - Boss A.R. Decl. Epocas						
		h	m	s		°	'	"	"			s	"					
1	5	8.6	0	0	10.22	+3.0717	-.0457	-57	54	43.3	+20.043	-.009	7.8	3	+.24	+0.3	39.6	40.7
2	9	7.9	0	0	27.97	3.0683	.0519	60	58	13.0	20.043	.009	7.9	3	-.01	+.2	42.2	42.4
3	15	9.6	0	0	43.04	3.0672	.0417	55	41	0.2	30.043	.010	7.9	3	+.02	+1.3	45.6	50.5
4	25	8.9	1	0	20.58	3.0607	.0457	58	6	29.4	20.043	.011	7.9	3	-.01	0	41.4	48.4
5	28	7.8	1	0	30.73	3.0196	.1740	80	40	23.3	20.042	.012	7.9	3	-.19	-.6	48.0	50.8
6	37	7.4	0	1	59.84	+3.0348	-.0943	-73	10	30.8	+20.042	-.012	7.8	3	-.03	+1.2	49.3	53.6
7	40	7.3	2	0	8.66	3.0578	.0357	51	51	43.3	20.042	.013	3.9	4	+.01	-.6	41.6	46.3
F. 8	42	5.6	2	0	10.26	3.0350	.0861	71	42	54.9	20.042	.013	3.8	4	+.04	+.1	35.7	37.9
9	43	7.9	2	0	11.79	3.0535	.0434	57	7	12.7	20.042	.013	4.9	4	+.13	-.7	38.5	47.6
10	55	7.6	2	0	35.75	3.0536	.0364	52	25	42.5	20.042	.014	5.6	4	.00	-.1	48.3	55.1
11	63	7.4	0	2	49.56	+3.0477	-.0436	-57	14	2.3	+20.041	-.014	7.8	3	+.10	+0.3	45.1	53.2
12	68	6.9	2	0	56.19	3.0304	.0707	68	14	17.2	20.041	.014	7.1	5	+.31	+1.4	45.4	46.8
13	74	7.6	3	0	4.29	3.0402	.0520	61	35	17.9	20.041	.014	7.9	4	+.01	+1.3	48.7	52.0
14	91	9.1	3	0	43.38	3.0414	.0409	55	46	37.0	20.040	.016	7.9	3	+.10	+.7	44.9	48.1
15	92	5.8	3	0	44.17	3.0479	.0321	49	21	11.1	20.040	.016	7.9	3	+.11	.0	37.6	42.1
16	100	8.7	0	4	21.93	+3.0363	-.0402	-55	26	20.5	+20.039	-.017	7.9	3	+.09	+0.5	44.5	47.5
17	104	7.7	4	0	46.13	2.9528	.1170	77	0	33.4	20.039	.018	7.8	3	-.05	-1.0	49.4	52.5
18	106	7.5	4	0	50.94	3.0295	.0428	57	6	53.9	20.038	.018	3.9	4	+.01	.0	39.3	47.8
19	108	7.5	4	0	56.62	3.0300	.0413	56	17	25.0	20.038	.018	3.8	4	+.13	-.5	40.4	45.5
20	113	7.6	5	0	6.33	3.0159	.0533	62	35	36.3	20.038	.018	4.9	4	.00	.0	41.6	43.9
21	115	6.9	0	5	11.17	+3.0047	-.0625	-66	12	36.2	+20.038	-.018	5.6	4	+.16	+0.2	49.1	52.8
22	122	7.8	5	0	34.74	2.9135	.1291	78	29	21.4	20.037	.019	7.8	3	-.04	-.8	49.0	48.9
23	123	7.2	5	0	36.80	2.9068	.1332	78	52	37.2	20.037	.019	5.9	3	+.09	+1.2	46.7	51.5
24	133	7.8	6	0	12.83	2.9425	.0963	74	30	59.4	20.035	.020	7.9	4	+.02	+1.4	49.0	50.9
25	137	7.8	6	0	16.61	3.0336	.0294	47	20	18.7	20.035	.021	7.9	3	+.07	-.1	36.5	37.3
26	148	6.3	0	6	31.53	+3.0204	-.0379	-54	16	49.4	+20.035	-.021	8.3	5	+.08	+0.4	35.8	40.1
27	151	7.2	6	0	37.54	3.0265	.0328	50	26	41.5	20.034	.021	7.9	3	+.12	+.7	45.4	46.6
28	159	8.4	7	0	8.96	3.0104	.0409	56	28	12.3	20.033	.022	7.8	3	+.17	-.5	45.4	49.4
29	162	6.6	7	0	23.07	2.9903	.0521	62	34	30.7	20.032	.023	3.9	4	.00	-.2	40.9	48.3
30	170	7.8	7	0	44.10	2.8351	.1309	79	16	47.5	20.031	.022	3.8	4-3	+.20	+.6	43.5	45.0
31	172	7.0	0	7	46.79	+2.8488	-.1240	-78	34	42.5	+20.031	-.022	4.9	4	-.05	+0.6	43.7	46.0
32	183	8.4	8	0	12.50	3.0058	.0379	54	40	43.4	20.030	.024	5.6	4	+.07	+.7	42.6	47.2
33	184	6.8	8	0	12.56	2.9117	.0878	73	30	9.7	20.030	.024	7.8	3	-.03	+.9	49.5	52.7
34	196	8.4	9	0	1.88	2.9951	.0396	56	1	40.3	20.027	.026	5.9	3	+.11	.0	41.0	46.2
35	203	7.2	9	0	21.28	2.7491	.1375	80	27	7.3	20.026	.025	7.9	3	-.25	+1.0	48.7	51.1
36	211	7.8	0	9	32.13	+2.9938	-.0378	-55	1	45.0	+20.025	-.027	7.9	3	+.03	-1.1	43.5	48.2
37	212	7.4	9	0	33.99	2.8536	.0981	75	45	18.1	20.025	.026	7.9	3	-.44	-.6	48.3	52.3
38	213	7.7	9	0	36.27	2.9808	.0438	58	48	4.3	20.025	.027	7.9	3	+.04	+.3	39.2	46.6
39	229	7.2	10	0	22.72	2.9758	.0426	58	11	29.1	20.022	.028	7.8	3	+.07	+.3	43.1	45.6
40	245	8.4	11	0	0.32	2.9614	.0457	60	10	59.7	20.020	.029	3.9	4	-.03	+.1	37.3	42.1
41	253	7.1	0	11	15.55	+2.9979	-.0301	-48	57	43.0	+20.019	-.030	3.8	4	+.10	+0.4	35.5	39.7
42	265	7.2	11	0	24.34	2.9698	.0407	57	16	42.3	20.018	.030	4.9	4	+.04	-.5	47.4	53.2
43	261	6.9	11	0	43.84	2.8147	.0912	75	11	24.9	20.017	.029	5.6	4	-.13	+.3	45.4	49.2
44	262	6.7	11	0	46.46	2.9740	.0378	55	20	50.3	20.016	.031	7.8	3	+.08	.0	48.6	55.4
45	266	6.6	11	0	54.53	2.9368	.0509	63	3	0.4	20.016	.031	5.9	3	+.12	-.4	37.1	42.1
46	271	8.9	0	12	5.45	+2.9946	-.0290	-48	9	34.0	+20.015	-.032	7.9	3	+.36	+1.0	44.4	45.0
47	307	6.6	13	0	38.74	2.7498	.0930	76	11	21.6	20.007	.032	7.9	3	-.15	+.2	54.0	58.2
48	308	8.5	13	0	39.09	2.8746	.0621	68	10	37.8	20.007	.033	7.9	3	+.06	+.1	48.6	51.9
49	314	6.7	13	0	55.64	2.6070	.1165	80	7	41.4	20.006	.032	7.9	3	-.36	+1.4	50.2	51.4
50	319	7.2	14	0	3.20	2.8399	.0693	70	40	13.5	20.005	.034	8.3	5	-.11	-.4	51.1	55.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca [*] N° 1940+ Obs.	La Plata - Boss Epocas				
		h	m	s		"	"	"				s	"	"		
51	320	7.9	0 14	4.97	+2.9528	-.0376	-55 44	50.5	+20.005	-.035	5.2	4	+ .10	-0.8	39.8	44.0
52	323	7.7	14	7.60	2.8797	.0585	66 58	5.7	20.005	.034	3.2	4	+ .18	- .8	41.3	42.9
53	332	8.3	14	22.24	2.9738	.0304	49 54	19.4	20.003	.036	4.9	4	+ .03	+ .7	41.6	44.6
54	333	7.0	14	24.34	2.9622	.0339	52 55	53.5	20.003	.036	5.6	4	+ .08	- .7	43.7	46.7
55	337	6.7	14	36.84	2.6329	.1072	79 3	26.6	20.002	.033	7.8	3	- .52	+1.8	52.8	58.3
56	344	8.2	0 15	1.06	+2.8687	-.0576	-66 50	41.3	+20.000	-.036	5.9	3	+ .20	-0.2	47.2	47.8
57	350	7.7	15	15.50	2.9124	.0455	61 4	36.1	19.998	.037	7.9	3	+ .07	+ .3	42.2	43.2
58	353	7.7	15	23.94	2.8656	.0568	66 38	11.0	19.998	.037	7.9	3	- .17	+ .8	45.8	48.2
59	361	8.0	15	41.69	2.5794	.1062	79 30	34.6	19.996	.034	7.9	3	- .16	+1.1	47.2	51.0
60	371	7.3	15	53.05	2.9623	.0304	50 10	57.3	19.995	.038	7.9	3	+ .16	+1.9	38.5	40.8
61	384	8.2	0 16	19.68	+2.9009	-.0451	-61 6	31.5	+19.992	-.039	7.8	3	- .11	-1.2	44.4	46.1
62	390	7.8	16	55.95	2.9369	.0347	54 7	18.6	19.988	.040	3.8	4	+ .01	- .3	40.2	44.6
63	389	7.9	16	56.10	2.5983	.0962	78 15	59.8	19.988	.036	3.9	4	+ .26	- .7	42.2	44.9
64	391	8.0	16	59.19	2.9021	.0429	59 58	2.4	19.988	.040	4.9	4	+ .08	+ .4	39.1	41.1
65	392	8.6	17	3.05	2.9351	.0348	54 17	19.2	19.987	.040	5.6	4	+ .05	+1.0	39.6	44.3
66	395	7.3	0 17	7.60	+2.9514	-.0306	-50 42	25.3	+19.987	-.041	7.8	3	+ .01	-0.1	45.7	49.2
F. 67	401	4.3	17	28.66	2.8533	.0522	65 10	6.8	19.985	.040	5.9	3	- .09	.0	40.6	43.5
68	415	8.0	18	8.80	2.5965	.0896	77 30	0.9	19.979	.038	7.9	3	- .56	+ .2	48.8	55.6
69	420	5.4	18	20.69	2.7813	.0629	69 54	7.8	19.979	.041	7.9	3	+ .10	+1.0	40.8	43.4
70	423	8.3	18	27.00	2.7375	.0697	72 15	19.5	19.978	.041	7.9	3	+ .36	+ .9	48.4	50.6
71	435	8.8	0 19	9.55	+2.9166	-.0345	-54 32	29.4	+19.973	-.044	7.9	3	+ .15	+0.6	43.3	47.4
72	436	7.3	19	13.06	2.8149	.0541	66 34	54.3	19.972	.043	8.3	5	+ .07	.0	49.3	51.4
73	439	5.9	19	21.81	2.5560	.0875	77 42	14.7	19.971	.040	3.9	4	+ .09	.0	33.8	34.1
74	447	6.7	19	54.78	2.9286	.0305	51 16	13.6	19.967	.046	3.8	4	.00	+ .3	42.9	46.7
75	449	7.4	20	11.22	2.8585	.0437	61 18	44.1	19.965	.045	4.9	4	+ .08	+ .2	41.7	47.9
76	462	7.6	0 20	43.63	+2.9252	-.0299	-50 49	32.7	+19.961	-.047	5.6	4	+ .08	+0.1	43.3	46.5
77	464	9.1	21	2.70	2.9039	.0335	54 7	1.3	19.958	.047	7.8	3	+ .12	.6	44.2	47.5
78	466	7.7	21	8.58	2.9018	.0337	54 19	55.1	19.958	.047	7.1	5	+ .20	-1.7	45.8	49.6
79	467	8.1	21	9.83	2.5395	.0808	77 0	4.9	19.957	.043	7.9	4	+ .20	+ .7	47.9	51.8
80	469	8.3	21	16.34	2.8976	.0342	54 48	54.9	19.957	.048	7.9	3	+ .17	+ .2	42.3	45.6
81	470	7.9	0 21	17.65	+2.9274	-.0286	-49 38	5.5	+19.956	-.048	7.9	3	+ .06	+0.1	46.2	49.8
82	471	7.6	21	20.11	2.8226	.0454	62 42	11.9	19.956	.047	7.9	3	+ .08	.0	42.4	44.6
83	478	7.8	21	47.57	2.8931	.0341	54 50	35.6	19.952	.049	7.8	3	- .05	- .2	44.3	48.3
84	484	6.9	22	16.70	2.9113	.0500	51 19	2.6	19.948	.050	3.9	4	- .04	+ .6	33.8	37.6
85	485	7.4	22	17.03	2.8930	.0333	54 15	38.4	19.948	.049	3.8	4	.01	+ .2	40.5	47.3
86	493	7.8	0 22	38.15	+2.8004	-.0474	-64 13	37.1	+19.945	-.048	4.9	4	+ .11	-0.6	41.9	42.1
F. 87	503	2.9	23	9.21	2.4636	.0777	77 32	8.0	19.941	.045	5.6	4	- .03	+ .5	50.6	52.1
88	505	7.5	23	13.47	2.9022	.0302	51 40	48.1	19.940	.051	7.8	5	+ .11	.0	45.0	47.3
89	524	8.5	24	18.86	2.9061	.0280	49 45	5.7	19.930	.053	7.1	5	- .10	- .3	42.3	43.0
90	528	7.1	24	27.60	2.6909	.0566	69 36	0.1	19.928	.050	7.9	4	+ .08	+ .5	48.1	52.7
91	537	9.2	0 25	7.08	+2.8278	-.0385	-59 13	47.2	+19.923	-.054	8.1	4	+ .04	-0.4	44.0	48.2
92	540	9.0	25	18.83	2.8124	.0402	60 33	24.1	19.921	.054	7.9	3	+ .09	+ .3	44.9	47.1
93	549	7.7	25	38.64	2.8736	.0312	53 13	43.7	19.917	.055	7.9	3	+ .09	+ .9	43.1	46.0
94	555	8.2	25	50.73	2.8593	.0329	54 53	58.0	19.915	.055	8.3	5	.00	+ .4	45.5	48.1
95	556	9.0	25	51.53	2.8881	.0287	50 54	16.2	19.915	.056	3.9	4	+ .13	+ .7	40.5	46.0
96	564	6.4	0 26	18.27	+2.8856	-.0285	-50 48	33.5	+19.911	-.057	3.8	4	+ .04	-0.3	45.3	51.8
97	566	8.0	26	18.50	2.8571	.0326	54 42	27.4	19.911	.056	5.6	4	- .10	+ .3	42.1	46.6
98	565	9.8	26	18.68	2.8462	.0341	56 0	57.8	19.911	.056	4.9	4	+ .16	+ .4	40.6	44.0
99	571	9.5	26	44.86	2.8819	.0285	50 53	11.5	19.906	.057	7.8	3	+ .24	.0	43.4	45.9
100	572	9.1	26	46.20	2.8431	.0338	55 54	54.2	19.906	.057	5.9	3	+ .04	.5	45.9	46.4

Número L.P. Ross	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	Nº Obs	La Plata - Ross		Epocas
		h	m	s		°	'	"				"	"	
101	589	8.1	0 27 39.85	+2.7938	-.0386	-60 4 14.9	+19.896	-.058	7.9	4	-.04	-0.2	44.1	47.2
102	593	5.6	28 1 23	2.8892	.0260	48 29 24.8	19.893	.060	7.9	3	+.07	-.8	38.3	42.2
103	597	9.2	28 5 55	2.8962	.0249	47 18 41.7	19.892	.060	8.4	4	+.05	+.6	43.5	44.0
104	603	7.8	28 18.05	2.8361	.0326	55 14 48.3	19.890	.059	7.9	3	+.22	-.9	44.4	48.9
105	617	8.2	28 59.94	2.8184	.0338	56 31 2.8	19.883	.060	7.8	3	+.10	-.8	43.0	47.3
F. 106	619	4.9	0 29 0.57	+2.8787	-.0263	-49 4 47.3	+19.882	-.061	3.9	4	+.04	+0.1	35.8	39.2
107	623	7.8	29 13.58	2.8445	.0303	53 23 38.8	19.880	.061	3.8	4	-.14	-.1	40.5	44.9
108	625	4.5	29 15.71	2.7359	.0422	63 14 0.1	19.880	.059	4.9	4	+.01	+.4	35.6	41.6
109	626	4.5	29 16.44	2.7357	.0422	63 14 26.9	19.879	.059	5.6	4	-.03	+.7	52.4	54.4
110	651	5.2	30 27.67	2.7211	.0417	63 18 23.5	19.866	.061	7.8	3	+.05	.0	40.7	44.4
111	652	10.0	0 30 30.26	+2.8084	-.0329	-56 11 45.4	+19.865	-.063	5.9	3	+.03	-0.6	43.3	46.9
112	662	7.5	31 9.58	2.8087	.0320	55 36 15.1	19.857	.064	7.9	4	+.23	+.5	47.7	52.8
113	666	8.0	31 15.78	2.7397	.0387	61 25 22.8	19.857	.063	7.9	3	-.05	-.4	42.5	44.3
114	667	6.1	31 16.87	2.5286	.0533	71 32 29.9	19.856	.059	8.2	3	+.11	+1.0	39.8	42.6
115	672	8.5	31 32.89	2.6266	.0473	67 41 4.3	19.853	.061	7.9	3	+.29	+1.1	44.8	47.1
116	676	8.0	0 31 41.01	+2.7858	-.0338	-57 21 39.5	+19.852	-.064	7.8	3	+.12	+0.4	46.5	50.0
F. 117	683	5.6	32 5.45	2.8289	.0288	52 38 57.2	19.847	.066	3.9	4	+.08	.0	36.7	40.3
118	699	8.9	32 52.43	2.8121	.0297	53 49 27.0	19.837	.067	3.8	4	+.01	.0	40.6	44.1
119	705	5.9	33 13.67	2.7966	.0309	55 5 47.2	19.833	.067	4.9	4	-.05	+.2	50.6	55.3
120	706	5.5	33 18.36	2.8563	.0246	48 16 29.2	19.831	.069	5.6	4	+.08	+.4	36.4	40.6
121	714	8.9	0 33 30.13	+2.7132	-.0380	-61 36 38.7	+19.829	-.066	7.8	3	-.19	-0.2	41.0	42.9
122	720	9.6	33 39.52	2.4780	.0512	71 48 59.2	19.827	.061	5.9	3	+.07	+.9	45.4	44.0
123	721	8.6	33 40.52	2.8450	.0255	49 24 5.8	19.826	.069	7.9	4	+.15	+.1	46.1	51.7
124	723	5.9	33 44.08	2.7340	.0360	59 59 31.2	19.826	.067	7.9	3	+.01	+1.0	40.8	41.8
125	730	6.8	34 14.23	2.8412	.0254	49 24 20.4	19.820	.070	7.9	3	+.14	.0	47.5	50.8
126	731	9.2	0 34 15.12	+2.7095	-.0373	-61 19 20.9	+19.819	-.067	7.9	3	+.05	-1.0	39.3	42.7
127	733	6.4	34 25.97	2.6365	.0422	65 23 58.2	19.817	.066	7.8	3	+.16	+.5	45.4	50.6
128	736	8.1	34 29.79	2.5314	.0477	69 42 27.9	19.816	.064	3.9	4	+.10	+.6	44.6	47.5
129	742	8.8	34 47.25	2.8525	.0236	47 32 21.7	19.812	.071	3.8	4	+.07	+.8	40.6	40.6
130	746	6.8	34 58.66	2.2216	.0509	76 35 4.5	19.810	.058	6.7	6	-.10	+.2	48.5	48.8
131	745	6.4	0 34 58.77	+2.7867	-.0299	-54 40 7.7	+19.810	-.070	4.9	4	+.03	+1.1	51.2	54.0
132	749	7.9	35 14.14	2.7917	.0291	53 59 45.7	19.806	.071	7.8	3	+.14	-.4	44.4	47.6
133	750	8.7	35 18.76	2.7700	.0311	55 56 6.0	19.805	.070	6.9	3	+.01	+.6	45.4	48.2
134	753	8.1	35 31.26	2.2532	.0505	75 52 54.6	19.802	.059	7.9	4	+.12	-.8	49.3	51.8
135	755	8.0	35 41.80	2.8172	.0264	51 0 31.7	19.800	.072	7.9	3	+.05	+1.1	45.6	48.6
136	763	7.2	0 35 58.03	+2.5971	-.0423	-66 19 5.9	+19.796	-.068	7.9	3	+.20	+0.8	49.1	50.0
137	771	7.4	36 23.69	2.3248	.0494	74 14 9.3	19.791	.062	7.9	3	+.17	.0	49.0	51.4
138	777	6.9	36 43.61	2.3575	.0487	73 24 44.1	19.786	.063	7.8	3	-.03	.0	51.2	57.1
139	780	6.9	36 54.88	2.7271	.0328	58 14 31.6	19.783	.072	3.9	4	+.05	+.5	38.4	42.2
140	794	8.5	37 46.70	2.7924	.0268	52 1 9.7	19.771	.076	3.8	4	-.02	-.1	40.5	44.3
141	801	5.8	0 38 5.50	+2.6946	-.0339	-59 44 6.6	+19.767	-.073	4.9	4	.00	-0.2	36.8	42.8
142	802	8.5	38 5.86	2.3004	.0469	74 2 10.1	19.766	.064	5.6	4	+.05	-.2	47.0	49.3
143	806	7.4	38 12.89	2.7471	.0300	55 47 9.9	19.765	.075	7.8	3	+.07	-.4	44.7	50.0
144	811	8.0	38 22.75	1.6780	.0125	80 55 50.5	19.762	.049	7.9	4	-.35	+1.8	48.1	53.1
145	810	8.8	38 22.79	2.8091	.0248	49 51 52.7	19.762	.077	5.9	3	+.21	+2.5	40.6	41.1
146	815	7.4	0 38 32.65	+2.7712	-.0278	-53 29 0.8	+19.760	-.076	7.9	3	-.09	+0.2	46.1	50.0
147	820	8.4	38 41.50	2.5045	.0427	68 27 38.3	19.758	.070	7.9	3	-.18	+1.4	45.9	49.3
148	830	5.8	39 30.06	2.7234	.0305	56 46 34.0	19.746	.077	7.9	3	+.16	+.8	36.9	43.0
149	839	8.1	39 43.80	2.7309	.0297	56 3 20.4	19.742	.077	8.3	5	+.06	+.5	48.3	53.6
150	840	8.6	39 44.04	2.7308	.0296	56 3 27.1	19.742	.077	3.9	4	+.12	-1.1	39.7	44.4

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas		
										A.R.	Decl.	Epocas	Epocas	
		h	m	s	s	g	o	i	w	w	g	w		
201	1098	8.0	0 52 41.11	+2.3980	-.0311	-65 43 48.2	+19.515	-.088	7.9	3	+.15	+1.5	45.3	47.1
202	1100	6.9	52 55.63	2.7375	.0200	47 40 27.3	19.511	.099	7.9	3	+.24	+.6	43.2	45.3
F. 203	1102	5.3	53 8.72	2.2388	.0310	69 47 49.7	19.506	.083	7.9	3	+.15	+.1	42.1	45.6
204	1106	6.8	53 20.70	1.9563	.0236	74 34 28.5	19.502	.074	7.8	3	+.31	+2.1	49.0	51.9
205	1108	8.3	53 28.71	2.2726	.0309	68 53 54.4	19.500	.085	3.9	4	-.03	+1.1	45.8	47.3
206	1116	6.5	0 53 40.33	+2.6549	-.0235	-53 27 45.1	+19.496	-.098	3.8	4	+.05	-0.7	34.0	38.2
207	1129	7.2	54 18.02	2.4236	.0295	64 13 51.2	19.483	.091	4.9	4	+.07	+1.1	41.4	44.7
208	1130	9.2	54 22.00	2.5287	.0274	60 2 2.7	19.481	.095	5.5	3	-.02	+.1	36.5	38.7
209*	1147	8.4	55 7.54	2.0098	.0245	73 20 16.9	19.466	.078	8.2	5	+.02	+.1	46.7	49.5
210	1158	8.1	55 25.32	2.6557	.0225	52 32 18.8	19.460	.101	5.9	3	+.02	+.4	44.9	49.4
211	1167	8.9	0 55 49.34	+2.6604	-.0221	-52 1 37.2	+19.451	-.102	7.9	3	.00	-0.2	48.3	51.7
212	1170	7.2	55 56.58	2.3187	.0293	66 49 50.7	19.448	.090	7.9	3	+.17	+1.2	43.7	47.9
213	1171	7.5	55 57.46	1.6935	.0073	76 49 26.0	19.448	.068	7.9	3	+.13	+1.3	49.5	50.3
214	1177	6.4	56 17.91	2.4879	.0271	60 57 58.4	19.441	.097	7.9	3	+.01	+.8	38.7	43.3
215	1180	7.3	56 31.22	2.6627	.0216	51 32 5.8	19.436	.103	7.8	3	+.11	+1.2	45.3	50.5
216	1181	9.2	0 56 31.45	+2.4838	-.0270	-61 2 21.8	+19.436	-.097	3.9	4	-.15	+0.3	38.8	38.8
217	1199	7.3	57 37.90	2.6768	.0205	50 1 12.3	19.412	.105	3.8	4	-.08	-.2	42.9	47.5
218	1204	7.6	57 57.78	2.6634	.0208	50 47 37.4	19.405	.105	4.9	4	+.16	+.9	46.3	50.2
219	1207	8.8	58 3.49	2.2639	.0278	67 31 16.0	19.403	.091	5.6	4	-.02	+.9	45.2	46.8
220	1210	8.2	58 8.00	1.7201	.0083	76 5 04.2	19.401	.071	7.8	3	+.12	-.1	49.4	52.2
221	1214	7.8	0 58 14.37	+2.5521	-.0244	-57 11 55.9	+19.399	-.102	5.9	3	+.08	+0.8	45.2	49.0
222	1215	9.2	58 15.63	1.7172	.0081	76 4 57.9	19.399	.071	8.2	4	+.42	-.2	47.8	51.3
223	1218	9.2	58 24.16	2.4771	.0260	60 32 10.8	19.395	.099	7.9	3	+.02	.0	41.8	41.1
224	1221	7.4	58 28.91	2.6281	.0219	52 51 7.8	19.394	-.105	7.9	3	+.14	-1.7	45.0	48.5
225	1233	8.8	59 4.51	2.5601	.0237	56 25 40.2	19.381	.103	7.9	3	+.09	-.1	43.4	44.9
226	1238	8.0	0 59 15.81	+1.9580	-.0202	-72 57 58.5	+19.376	-.081	7.8	3	-.02	-0.1	47.3	50.1
227	1239	6.9	59 16.14	2.4535	.0260	61 7 49.9	19.376	.100	3.9	4	-.01	-.7	43.1	48.8
228	1243	8.3	59 32.15	2.6080	.0220	53 35 16.1	19.370	.106	3.8	4	+.07	-.5	40.1	44.0
229	1246	8.2	59 51.07	2.6632	.0199	49 55 28.8	19.363	.108	4.9	4	+.15	+.4	37.9	41.1
230	1247	7.6	59 52.10	2.0226	.0223	71 49 3.5	19.363	.084	5.6	4	+.06	+1.5	46.1	46.5
F. 231	1250	6.0	0 59 55.26	+2.5359	-.0239	-57 16 17.3	+19.362	-.104	7.8	3	+.07	-0.5	41.0	44.9
232	1260	7.1	1 0 29.74	2.6921	.0184	47 33 15.5	19.348	.111	5.9	4	+.08	-1.7	40.8	41.6
233	1268	8.1	0 45.18	2.5479	.0231	56 19 20.9	19.343	.105	7.9	3	+.03	+.9	46.2	48.5
234	1269	6.2	0 48.24	2.2955	.0262	65 43 27.7	19.341	.096	8.1	5	-.06	+.7	51.3	53.9
235	1282	7.4	1 16.32	2.4528	.0247	60 21 51.9	19.331	.103	7.9	3	+.08	+.7	46.2	51.3
236	1284	7.5	1 1 16.93	+2.4527	-.0247	-60 21 54.6	+19.330	-.103	7.9	3	+.16	-0.6	49.3	56.7
237	1287	7.3	1 24.17	1.4347	+.0148	77 49 7.0	19.328	.064	7.8	3	-.14	-1.3	48.8	51.0
238	1296	6.9	2 10.20	2.6727	-.0184	48 12 31.2	19.310	.113	5.7	5	-.02	+.2	44.4	49.4
239*	1305	8.6	2 38.82	1.2823	+.0298	78 36 47.2	19.299	.059	4.9	5	+.18	-2.0	43.4	46.8
240	1306	8.5	2 44.89	1.9260	-.0173	72 31 13.6	19.296	.084	4.9	5	+.21	+.2	46.4	49.1
241	1323	7.4	1 3 29.60	+1.9484	-.0179	-72 0 7.6	+19.278	-.086	5.6	4	-.16	+0.1	45.8	48.6
242	1327	8.8	3 39.55	2.3949	.0241	61 37 28.7	19.274	.104	5.9	4	+.05	+.9	36.6	36.0
243	1328	8.9	3 41.57	2.3719	.0243	62 24 16.6	19.274	.103	7.9	3	+.16	+.3	46.1	48.5
244	1329	8.2	3 43.49	1.8870	.0154	72 49 10.9	19.273	.084	7.9	4	+.07	+1.4	46.9	50.1
245	1330	8.5	3 45.37	1.2592	+.0317	78 33 55.1	19.272	.059	7.9	3	+.04	-.5	51.9	52.5
246	1331	7.9	1 3 47.72	+1.9947	-.0194	-71 12 2.1	+19.271	-.088	7.9	3	+.07	+0.5	48.2	51.9
247	1347	8.2	4 23.14	1.3523	+.0221	77 51 6.1	19.257	.063	7.8	3	-.07	-1.0	48.6	51.1
248	1349	8.2	4 27.03	2.3926	-.0237	61 25 13.9	19.255	.105	4.9	4	+.09	-.6	36.3	35.7
249	1351	8.6	4 34.56	2.6102	.0194	51 15 25.0	19.252	.114	3.8	4	-.08	+2.5	39.0	39.7
250	1359	8.9	4 53.64	2.4206	.0233	60 14 0.5	19.245	.107	3.9	4	-.01	+1.9	35.3	40.4

*209 discordante en Decl. 16.1, 17.2, 18.7, 16.0, 16.3

Número L.P.	Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas						
			h	m	s		s	s	°			'	"	s	"	"		
251	1363	8.4	1	5	3.22	+2.3187	-.0237	-63	37	17.5	+19.241	-.103	5.6	4	7.16	+2.0	42.1	43.7
F. 252	1372	5.3		5	20.09	2.3653	.0234	62	2	31.0	19.234	.105	5.9	4	-.01	+.1	39.3	40.5
253	1385	7.5		6	5.67	2.3544	.0231	62	8	17.0	19.215	.106	7.9	3	+.04	+.4	45.2	48.5
254	1386	8.2		6	13.35	1.4320	+.0145	76	56	24.7	19.211	.067	7.9	4	+.27	.2	46.2	49.7
255	1387	4.1		6	17.33	2.5185	-.0210	55	30	45.6	19.210	.113	7.9	3	+.12	+.2	40.6	44.2
256	1391	7.8	1	6	28.66	+0.3830	+.1581	-81	54	54.5	+19.205	-.024	7.9	3	-.11	-0.4	46.2	51.7
257	1395	8.5		6	37.40	2.4150	-.0224	59	48	38.9	19.202	.109	7.8	3	-.01	+1.3	47.9	49.0
258	1407	7.3		7	17.64	2.4809	.0212	56	51	40.1	19.185	.113	4.9	4	+.19	+.1	40.7	47.8
259	1408	8.0		7	17.76	2.1557	.0214	67	8	47.8	19.185	.099	3.8	4	+.13	.0	43.5	45.7
260	1425	6.5		8	5.19	2.4482	.0213	57	57	31.5	19.165	.113	4.9	5	+.11	-.2	41.3	51.2
261	1427	7.2	1	8	12.72	+2.4669	-.0210	-57	7	40.8	+19.162	-.114	5.6	4	+.02	-0.2	37.2	41.7
262	1435	7.2		8	32.98	1.7673	.0082	73	13	22.5	19.153	.084	5.9	3-4	+.12	+1.3	47.8	54.7
263	1443	8.5		9	2.44	1.2891	+.0270	77	28	19.2	19.140	.064	7.9	3	+.01	.0	47.0	51.7
264	1450	9.4		9	33.52	2.0691	-.0188	68	18	49.9	19.126	.098	7.9	4	+.09	-.2	44.6	43.5
265	1469	8.3		10	43.87	2.2922	.0210	62	32	35.5	19.096	.110	7.9	3	-.05	.0	43.4	45.3
266	1471	7.5	1	10	47.38	+1.6405	-.0005	-74	10	20.3	+19.094	-.081	7.9	3	+.04	+1.1	48.0	50.4
267	1485	8.6		11	34.17	2.5677	.0176	50	55	23.7	19.073	.123	7.8	3	+.10	+1.9	45.5	48.6
268	1487	8.6		11	39.75	2.5672	.0176	50	55	8.4	19.071	.123	4.9	4	+.13	+.2	38.2	44.9
269	1488	8.2		11	42.37	1.8689	.0118	71	8	45.8	19.070	.092	3.8	4	+.24	+.2	46.0	45.6
270	1497	8.2		12	7.71	2.3186	.0203	61	16	25.1	19.058	.113	3.9	4	+.14	.0	34.8	39.4
271	1500	7.2	1	12	12.55	+2.5677	-.0174	-50	40	50.3	+19.056	-.124	5.6	4	+.08	+0.5	43.9	47.9
272	1502	7.0		12	16.04	2.5155	.0184	53	23	19.0	19.054	.122	5.9	3-4	+.15	+.4	40.8	44.9
273	1507	7.4		12	40.73	2.4155	.0196	57	38	53.7	19.043	.118	7.9	3	-.04	-.7	42.4	45.3
274	1512	7.6		12	57.79	2.4556	.0191	55	53	48.2	19.035	.120	7.9	4	-.03	+.2	46.5	53.5
275	1515	8.5		13	4.03	2.3367	.0199	60	22	46.4	19.033	.115	7.9	3	+.14	+1.5	37.6	37.1
276	1517	7.6	1	13	18.69	+1.9739	-.0149	-69	5	3.7	+19.026	-.098	7.9	3	+.02	+1.1	48.8	53.3
277	1522	8.0		13	32.11	2.2313	.0195	63	24	41.5	19.020	.111	7.8	3	+.09	+.7	37.0	41.3
278	1525	8.2		13	39.93	2.4927	.0182	53	58	47.6	19.016	.123	4.9	4	+.05	+.3	40.7	45.7
279	1532	8.3		13	55.59	2.5281	.0175	52	9	21.9	19.009	.125	3.8	4	-.01	-.3	40.8	44.9
280	1535	7.3		14	4.12	1.9597	.0142	69	8	23.3	19.005	.099	3.9	3	+.27	.0	42.7	42.0
281	1536	5.1	1	14	4.58	+1.9595	-.0142	-69	8	28.0	+19.005	-.099	5.6	4	+.02	+0.6	52.8	56.9
282	1551	6.9		14	46.62	2.0293	.0157	67	41	41.2	18.985	.103	5.9	3-4	+.01	+.4	52.8	54.2
283	1568	6.3		15	19.82	2.0736	.0166	66	39	39.9	18.970	.106	7.9	3	+.11	+1.2	42.7	52.4
284	1570	8.2		15	34.83	2.5332	.0168	51	17	51.3	18.962	.128	7.9	4	+.16	+1.7	46.1	49.2
285	1571	9.5		15	36.82	2.0585	.0162	66	53	52.8	18.962	.105	7.9	3	+.07	+.3	44.3	44.4
286	1575	7.0	1	15	48.91	+2.1220	-.0173	-65	28	29.5	+18.956	-.108	7.9	3	+.12	+0.4	46.7	49.2
287	1576	7.5		15	53.54	2.5098	.0171	52	22	7.6	18.954	.127	7.8	3	.00	-.4	47.0	51.0
288	1583	7.4		16	9.00	2.0276	.0153	67	22	25.1	18.946	.104	4.9	4	+.12	-.1	46.8	51.9
289	1588	8.1		16	38.76	2.0282	.0200	81	48	14.6	18.932	.009	3.8	4	+.11	-.6	45.9	46.7
290	1595	8.6		16	55.54	2.0396	.0153	65	56	16.6	18.924	.106	5.3	4-3	+.17	-.2	44.0	47.1
291	1601	7.2	1	17	16.89	+2.4670	-.0172	-53	53	57.3	+18.914	-.127	5.6	4	+.14	-0.3	41.8	45.0
292	1604	8.2		17	28.71	1.7580	.0055	71	22	44.4	18.908	.093	6.5	4-5	+.19	+1.3	49.7	50.9
293	1620	7.6		17	59.75	2.3702	.0178	57	36	43.0	18.893	.123	7.9	3	+.18	+.3	43.3	47.5
294	1625	7.1		18	10.41	1.8990	.0109	69	9	42.7	18.888	.101	7.9	4	+.16	+.9	47.0	50.9
295	1627	7.4		18	18.09	2.2872	.0178	60	20	10.3	18.884	.120	7.9	3	+.06	+.5	42.0	46.5
296	1628	7.7	1	18	19.02	+1.2209	+.0307	-76	24	40.4	+18.884	-.068	7.9	3	+.23	.0	48.3	51.5
297	1631	8.1		18	27.32	2.5420	-.0156	49	49	33.6	18.880	.132	7.8	3	+.11	+0.4	45.1	50.0
298	1632	7.1		18	28.73	2.3663	.0177	57	36	6.1	18.879	.124	4.9	4	+.15	+.5	39.0	46.0
299	1637	7.7		18	54.69	1.5970	+.0030	73	0	40.7	18.866	.086	3.8	4	+.10	-.6	46.6	46.6
300	1640	6.9		19	11.68	2.5338	-.0155	50	0	13.2	18.858	.133	4.9	5	+.06	+.1	36.4	38.4

Número L.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950			Prec.	V.S.	Epoa 1940+	N° Obs.	La Plata - Boss		Epoas			
		h	m	s		s	°	'					"	s		"		
301	1643	6.6	1	19	19.08	+2.5096	-.0159	-51	11	53.7	+18.854	-.132	5.5	3	+0.06	+0.7	44.0	48.0
302	1649	8.8		19	40.23	2.4835	.0162	52	20	17.1	18.844	.181	5.9	3-4	+0.09	-.1	45.5	45.6
303	1654	8.4		19	58.22	1.5510	+0.0058	73	17	42.6	18.835	.085	7.9	3	+0.09	+.1	47.0	48.8
304	1661	7.0		20	8.59	2.0131	-.0136	66	38	42.9	18.830	.108	7.9	3	+0.06	+.6	40.7	45.5
305	1665	7.5		20	15.03	2.2986	.0171	59	23	13.8	18.826	.123	7.9	3	+0.16	-.3	43.1	47.6
306	1673	7.0	1	20	28.11	+1.8120	-.0072	-69	58	47.1	+18.820	-.099	7.9	3	+0.17	+1.1	46.6	49.3
307	1674	7.4		20	30.01	2.2233	.0167	61	35	26.6	18.819	.119	8.1	4	+0.06	+.6	40.2	42.4
308	1676	8.0		20	35.91	2.2338	.0167	61	15	51.8	18.816	.120	4.9	4	-.04	.0	40.4	43.4
309	1684	8.8		20	59.62	2.2344	.0166	61	8	5.9	18.804	.121	3.8	4	-.18	+1.8	37.7	36.1
310*	1690	7.7		21	14.92	1.8431	.0082	69	20	30.0	18.796	.101	4.9	5	-.03	+.9	46.5	49.5
311	1701	7.5	1	22	5.31	+2.2320	-.0162	-60	53	21.2	+18.771	-.122	5.5	3	-.07	-0.3	38.6	41.8
312	1714	8.3		22	31.11	1.0548	+0.0446	76	52	18.2	18.757	.062	5.9	3-4	+0.04	+.4	47.0	50.3
313	1718	7.9		22	41.73	1.5694	+0.0049	72	36	4.7	18.752	.089	7.9	3	+0.04	+.6	50.6	53.0
314	1720	8.2		22	46.85	1.7069	-.0022	70	56	7.6	18.750	.096	7.9	4	+0.09	+1.7	50.6	52.2
F. 315	1730	5.8		23	21.76	2.0708	.0139	64	37	45.1	18.731	.115	7.9	3	+0.14	-.2	42.9	46.1
316	1732	7.0	1	23	26.79	+2.2571	-.0159	-59	46	31.5	+18.729	-.125	7.9	3	+0.07	-0.2	42.7	46.9
317	1758	7.7		24	54.03	2.4590	.0147	51	46	45.1	18.683	.138	7.8	3	+0.07	+.5	48.9	44.3
318	1760	9.0		24	55.70	0.2847	+1.1382	80	9	19.7	18.682	.023	4.9	4	+0.01	+1.2	44.9	48.4
319	1765	8.1		25	1.85	2.4481	-.0148	52	13	34.2	18.679	.137	3.8	4	+0.05	-.7	39.0	44.1
320	1767	8.2		25	4.31	2.3722	.0153	55	20	25.0	18.678	.133	3.9	4	+0.08	+.1	38.2	46.3
321	1788	7.1	1	26	13.68	+2.5032	-.0137	-49	15	52.1	+18.641	-.142	5.5	3	+0.07	+0.7	46.4	48.1
322	1792	7.3		26	20.62	1.5636	+0.0055	71	57	48.6	18.637	.092	5.9	3-4	+0.03	+.6	49.6	51.9
323	1800	7.6		26	44.97	1.1909	+0.0310	75	18	7.2	18.624	.072	7.9	3	-.02	.0	46.8	50.3
324	1809	8.4		27	12.42	2.1653	-.0140	61	20	26.5	18.610	.125	7.9	4	+0.18	-.4	39.3	39.3
325	1813	6.3		27	23.71	2.5397	-.0129	47	0	52.5	18.603	.146	7.9	3	+0.21	+.1	47.0	51.1
326	1814	7.5	1	27	26.26	+2.4421	-.0141	-51	46	22.2	+18.602	-.140	7.9	3	+0.15	+0.2	43.1	46.2
327	1815	8.1		27	27.91	0.4398	+1.1123	79	17	55.9	18.601	.032	7.8	3	+0.20	+.6	46.9	50.0
328	1818	7.4		27	31.68	2.4213	-.0143	52	37	26.6	18.599	.139	4.9	4	+0.08	+1.0	42.8	45.9
329	1822	8.9		27	39.57	2.4339	.0141	52	2	41.8	18.594	.140	3.8	4	-.04	-.3	39.3	42.8
330	1823	8.0		27	50.97	2.1537	.0137	61	28	46.9	18.588	.125	3.9	4	+0.07	-.1	32.5	33.5
331	1827	9.8	1	27	59.45	+2.3185	-.0145	-56	27	3.6	+18.583	-.134	5.5	3	+0.04	-1.6	41.8	43.8
332	1831	9.5		28	11.11	2.1807	.0139	60	40	1.8	18.577	.127	5.9	3-4	-.12	-.1	41.3	41.0
333	1832	7.0		28	18.79	2.4128	.0141	52	45	3.6	18.573	.140	7.9	3	+0.08	+.1	42.9	48.2
334	1842	8.2		28	55.50	2.2006	.0138	59	54	59.3	18.552	.129	8.2	5-4	-.05	+.4	41.8	42.4
335	1843	7.7		28	59.14	2.4380	.0137	51	28	18.2	18.551	.142	7.9	3	+0.04	+1.7	43.3	43.8
336	1847	4.0	1	29	10.38	+2.4833	-.0131	-49	19	55.4	+18.544	-.145	7.8	3	+0.08	-0.1	45.6	45.6
337	1849	7.6		29	13.53	2.4654	.0133	50	9	36.4	18.543	.144	7.9	3	+0.14	+.6	43.1	47.7
338	1859	7.3		29	35.14	1.9625	.0098	65	22	36.3	18.531	.117	4.9	4	-.02	+.7	38.6	38.7
339	1860	7.9		29	35.90	2.3820	.0139	53	37	36.9	18.530	.140	3.8	4	+0.01	-.7	39.1	42.3
340	1861	8.1		29	42.97	2.1956	.0136	59	50	59.1	18.526	.130	3.9	4	+0.15	+.6	36.1	40.5
341	1863	7.4	1	29	51.04	+2.1328	-.0129	-61	30	22.5	+18.522	-.127	5.5	3	-.01	+0.4	40.5	42.3
342	1866	8.0		29	54.40	2.4464	.0133	50	49	30.2	18.520	.144	5.9	3-4	+0.12	+.3	40.2	46.7
343	1874	7.9		30	29.02	2.4655	.0130	49	47	2.4	18.501	.146	7.9	3	+0.03	-.9	46.2	50.6
344	1876	6.4		30	33.60	2.4607	.0130	49	58	59.3	18.498	.146	7.9	3	+0.09	+.1	38.9	46.5
345	1887	8.4		31	11.20	2.5070	.0123	47	33	54.8	18.477	.149	7.9	3	+0.16	+.6	36.0	36.5
346	1891	7.6	1	31	20.56	+0.5637	+0.0919	-78	19	31.2	+18.472	-.040	7.9	3	+0.19	+0.5	47.3	48.3
347	1907	7.6		32	13.52	1.5428	+0.0069	71	7	23.7	18.442	.096	7.8	3	-.02	+.7	52.1	51.4
348	1912	7.1		32	17.20	2.0574	-.0111	62	43	55.0	18.439	.125	4.9	4	+0.04	.0	43.3	45.6
349	1914	8.3		32	19.16	2.1089	.0119	61	29	25.4	18.438	.128	3.8	4	-.03	-1.0	33.4	31.8
350	1915	6.9		32	20.15	2.2586	.0132	57	15	25.2	18.438	.137	4.9	5	+0.07	+.1	42.7	47.8

307 discordante en Decl. 27.6, 25.2, 26.7, 27.0

310 " " " 28.9, 29.4, 30.2, 31.5, 30.2

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950					Epoce 1940+	N° Obs.	La Plata		Boss		
		h	m	s		°	'	"	"	"			s	"	Epocas	Epocas	
F. 351	1921	8.1	1 32	44.11	+2.4450	-.0125	-50	3	35.0	+18.424	-.148	5.6	4	+0.2	-0.1	46.7	48.4
352	1930	7.3	33	9.44	0.0204	+0.1645	80	10	56.6	18.409	.009	5.9	4	-.21	+2.3	45.3	47.9
F. 353	1934	6.1	33	17.90	0.4115	+0.1088	78	45	30.3	18.405	.031	7.9	3	+0.2	+ .3	44.8	45.2
354	1937	6.1	33	22.69	2.2128	-.0126	58	23	38.8	18.402	.136	7.9	4	+0.05	+ .5	37.8	44.4
355	1945	7.8	33	44.99	2.3562	.0128	53	27	19.4	18.389	.144	7.9	3	+0.11	+1.6	43.9	46.9
356	1946	7.9	1 33	46.23	+2.3000	-.0129	-55	29	44.3	+18.388	-.141	7.9	3	+0.10	+0.1	42.7	46.9
357	1951	8.0	33	59.07	2.1034	.0113	61	13	17.6	18.381	.130	7.8	3	-.17	.0	44.7	50.0
358	1956	8.4	34	30.17	2.1481	.0118	59	56	19.9	18.363	.133	4.9	4	+0.25	+ .2	34.2	37.5
359	1961	6.9	34	45.66	2.4544	.0119	49	3	32.1	18.353	.152	3.8	4	+0.02	- .4	44.6	50.6
360	1967	6.1	34	54.92	2.1950	.0121	58	31	31.5	18.348	.136	3.9	4	-.03	+ .1	33.0	37.3
361	1970	9.6	1 35	3.19	+2.2652	-.0124	-56	19	28.9	+18.343	-.141	5.6	4	+0.04	+0.9	40.7	42.3
362	1973	8.9	35	17.26	2.2572	.0123	56	31	29.8	18.335	.141	5.9	4	+0.01	+ .4	41.3	43.9
F. 363	1979	0.6	35	51.29	2.2217	.0120	57	29	24.5	18.315	.139	7.9	4	+0.04	+ .6	51.6	54.0
364	1984	7.3	36	8.66	2.1008	.0108	60	45	55.8	18.305	.132	7.9	3	-.04	.0	44.6	48.6
365	2001	7.5	36	35.13	1.7974	.0035	66	48	36.6	18.289	.115	7.9	3	+0.04	+ .7	46.8	51.3
366	2004	7.5	1 36	52.28	+2.3273	-.0120	-53	41	29.8	+18.279	-.147	7.9	3	+0.22	+0.2	49.4	55.9
367	2005	8.5	36	53.49	2.3272	.0120	53	41	32.5	18.278	.147	7.8	3	-.45	+ .5	43.9	45.0
368	2011	7.1	37	2.80	1.8482	.0051	65	51	34.8	18.272	.118	4.9	4	+0.18	+ .7	49.4	51.5
369	2012	7.1	37	5.90	2.4407	.0114	49	1	45.6	18.270	.154	3.8	4	-.10	-1.2	44.3	48.5
370	2019	6.9	37	15.25	2.2363	.0118	56	40	56.5	18.265	.142	4.9	5	+0.05	- .1	49.4	46.3
371	2030	7.6	1 37	53.94	+2.2385	-.0116	-56	26	57.4	+18.241	-.143	5.6	4	-.07	-4.9	42.0	48.7
372	2031	7.6	37	55.20	2.2706	.0117	55	24	9.5	18.241	.145	5.9	4	-.06	+ .4	41.8	47.6
373	2035	7.4	38	4.72	2.4351	.0112	49	0	50.6	18.235	.155	7.9	3	+0.13	- .9	47.5	50.4
374	2043	8.0	38	31.22	1.6588	+0.019	68	30	38.7	18.219	.109	7.9	4	-.02	+ .5	46.7	48.6
375	2048	8.1	38	39.80	0.7904	+0.0618	76	16	25.4	18.214	.056	7.9	3	-.08	+ .5	46.4	49.5
376	2049	7.7	1 38	40.93	+2.0566	-.0095	-61	15	5.6	+18.213	-.133	7.9	3	+0.08	-0.9	45.5	48.6
377	2061	8.4	39	4.85	0.9489	+0.0471	75	14	11.8	18.198	.065	7.8	3	.00	+ .5	46.2	49.9
378	2066	8.4	39	14.17	1.5126	+0.0087	70	14	21.5	18.193	.100	4.9	4	+0.20	- .1	43.5	45.4
379	2075	8.5	39	38.65	2.3213	-.0113	53	11	3.7	18.178	.150	3.8	4	-.03	- .1	36.4	41.2
380	2077	6.7	39	41.69	2.3953	-.0111	50	17	25.3	18.176	.155	3.9	4	+0.18	+ .7	31.6	36.6
381	2091	5.6	1 40	5.35	+2.0520	-.0091	-61	2	26.6	+15.161	-.134	5.5	3	+0.05	+0.1	37.2	42.5
382	2098	8.0	40	23.03	0.7136	+0.0682	76	29	41.7	18.150	.058	5.9	4	+0.20	- .4	46.9	49.7
383	2104	5.6	40	33.85	2.2922	-.0111	53	59	27.6	18.144	.150	7.9	3	+0.03	- .5	38.1	44.6
384	2105	8.3	40	36.57	0.8097	+0.0588	75	54	55.2	18.142	.058	7.9	4	-.02	+ .7	47.2	52.0
385	2111	6.2	41	17.73	0.0193	+0.1507	79	24	0.3	18.116	.009	7.9	3	+0.12	+ .7	40.1	41.6
386	2115	8.1	1 41	27.09	+2.0141	-.0082	-61	36	48.1	+18.111	-.133	7.9	3	+0.07	+0.3	38.3	37.1
387	2121	7.8	41	37.81	2.2076	.0105	56	29	6.6	18.104	.146	7.8	3	+0.02	+ .3	47.0	53.0
388	2124	8.1	41	48.06	2.3569	.0107	50	53	31.5	18.097	.156	4.9	4	+0.10	+ .6	38.5	44.4
389	2126	7.7	41	50.45	-0.2883	+0.1959	80	18	12.1	18.096	+0.011	3.8	4	+0.04	- .2	43.9	47.4
390*	2133	7.9	42	21.26	-0.2554	+0.1896	80	9	51.2	18.077	+0.008	4.9	5	-.33	+ .5	43.2	46.4
391	2137	7.6	1 42	41.21	+2.3515	+.0106	-51	16	15.6	+18.064	-.156	5.5	3	+0.20	+0.6	44.3	48.3
392	2140	7.0	42	52.12	2.0156	.0079	61	16	7.8	18.057	.135	5.9	4	+0.08	+ .7	47.4	50.9
393	2149	8.7	43	29.21	2.0369	.0082	60	38	18.0	18.034	.137	7.9	3	-.32	+1.8	40.9	40.1
394	2150	9.5	43	30.32	2.1970	.0100	56	21	27.3	18.033	.147	7.9	4	-.01	+1.3	43.5	45.2
395	2159	9.2	43	59.43	2.1869	.0098	56	32	35.0	18.015	.147	7.9	3	+0.09	+1.4	43.0	44.6
396	2163	5.5	1 44	8.44	+2.3473	-.0102	-51	3	56.5	+18.009	-.158	7.9	3	+0.10	+0.4	40.6	45.1
397	2164	9.4	44	11.41	2.4397	.0098	47	11	47.7	18.007	.164	7.8	3	-.20	+2.5	43.9	45.1
398	2165	5.1	44	12.01	2.2723	.0102	53	46	21.2	18.006	.153	4.9	4	+0.02	- .4	37.4	41.4
399	2168	8.5	44	22.08	-0.2564	+0.1858	79	59	28.0	18.000	+0.009	3.8	4	-.47	-1.5	43.6	47.7
400	2169	9.0	44	22.60	+2.1876	-.0098	56	25	53.1	18.000	-.148	3.9	4	-.07	- .9	40.6	45.2

390* discrepante en decl. 49.7, 52.4, 51.8, 51.0

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas	
		h	m	s		o	i	n			s	w		
401	2170	7.8	1 44	26.78	+1.0487	+0.0372	-73 48	9.4	+17.997	-.075	5.5	3	-.31 +0.6	46.2 47.4
402	2179	7.6	45	0.85	1.9783	-.0068	61 38	24.2	17.975	.135	5.9	4	+.14 + .1	39.8 44.6
403	2181	7.3	45	3.26	0.3826	+0.0997	77 36	23.2	17.973	.032	8.1	4	+.07 + .6	46.5 50.8
404	2185	8.1	45	19.47	2.3133	-.0100	52 3	1.3	17.964	.157	7.9	4	+.03 - .2	39.7 45.5
405	2197	7.3	45	53.92	0.8519	+0.0525	74 59	21.1	17.941	.063	7.9	3	+.22 +1.0	48.0 50.5
406	2199	8.2	1 46	0.42	+1.8585	-.0038	-63 51	26.1	+17.936	-.128	7.9	3	-.06 +1.1	38.0 42.4
407*	2208	7.6	46	54.38	2.3074	.0096	51 52	49.2	17.901	.159	8.1	4	+.03 + .7	44.7 49.7
408	2209	7.8	46	55.00	2.3382	.0096	50 43	53.9	17.901	.161	4.9	4	+.01 + .7	43.4 48.1
409	2221	8.4	47	40.80	1.8458	.0032	63 45	53.4	17.871	.129	3.8	4-3	-.10 - .4	36.8 38.3
410	2228	6.1	48	11.56	-0.5281	+0.2206	80 25	24.6	17.850	+0.028	5.9	4	30 +1.2	56.2 57.1
411	2232	8.0	1 48	15.03	+2.2143	-.0091	-54 42	42.2	+17.848	-.154	3.9	4	+.14 -0.6	39.7 44.1
412	2234	6.2	48	19.87	2.3961	.0091	48 3	51.8	17.845	.166	5.8	3	+.03 + .4	49.5 53.5
413	2239	7.8	48	26.00	1.1233	+0.0309	72 39	33.8	17.841	.082	7.9	3	-.07 + .5	41.2 42.9
414	2240	7.4	48	31.87	2.0516	-.0073	59 11	13.3	17.837	.144	7.9	4	+.05 + .2	41.5 44.7
415	2247	6.0	48	58.17	2.3325	.0092	50 27	10.9	17.819	.163	7.9	3	+.14 + .6	41.1 47.3
416	2254	7.6	1 49	8.48	+2.2137	-.0089	-54 31	37.2	+17.812	-.155	7.9	3	+.02 -0.6	44.2 48.7
417	2267	8.6	49	36.77	0.9262	+0.0449	74 1	2.3	17.793	.070	7.8	3	-.20 +1.3	44.8 48.8
418	2268	7.7	49	52.22	2.3325	-.0090	50 14	28.0	17.783	.164	4.9	4	+.07 -1.2	42.6 45.7
419	2282	7.5	50	27.24	-1.1237	+0.3197	81 36	20.7	17.759	+0.068	3.9	4	-.43 + .5	42.0 46.5
420	2285	9.5	50	30.66	+2.1422	-.0081	56 21	29.7	17.757	-.152	4.8	5	-.08 - .4	42.8 44.6
421	2292	8.0	1 50	54.37	+2.2095	-.0085	-54 15	26.4	+17.741	-.157	5.5	3	+.08 +0.2	40.8 45.0
422	2295	8.2	51	8.05	2.2486	.0086	52 56	14.5	17.732	.160	5.9	4	.00 - .5	42.2 45.0
423	2298	var	51	18.69	1.5146	+0.0088	68 11	24.4	17.725	.111	7.9	3	+.03 + .7	40.1 47.1
424	2304	7.9	51	39.85	2.2280	-.0084	53 29	41.4	17.711	.160	7.9	4	+.10 -1.6	41.4 43.0
425	2316	7.5	52	25.76	2.0594	.0068	58 9	51.9	17.679	.149	7.9	3	+.13 + .5	44.7 48.3
F. 426	2331	4.7	1 53	39.86	+1.5079	+0.0092	-67 53	33.8	+17.628	-.112	7.9	3	-.01 +0.4	40.1 42.7
427	2332	7.1	53	42.66	1.9464	-.0046	60 33	22.5	17.626	.143	7.8	3	+.15 + .3	47.6 54.1
428	2333	7.4	53	43.01	1.9464	.0046	60 33	21.9	17.625	.142	4.9	4	+.17 - .6	41.7 46.2
429	2337	7.2	53	57.49	0.1412	+0.1183	77 44	10.7	17.615	.017	5.5	3	+.22 - .1	50.0 52.3
430	2338	6.9	54	0.34	2.1519	-.0075	55 18	59.6	17.613	.157	3.8	4	-.04 -1.0	40.6 44.2
F. 431	2339	3.7	1 54	0.80	+2.2613	-.0081	-51 51	25.8	+17.613	-.165	4.9	5	+.01 +0.2	37.3 41.8
432	2341	6.2	54	10.64	1.9164	.0039	61 6	22.0	17.606	.141	5.9	4	+.15 + .4	42.5 48.6
433	2342	6.5	54	13.91	2.3099	.0081	50 4	50.6	17.604	.168	7.9	3	+.15 - .3	46.2 48.7
434	2349	7.3	54	41.02	1.4345	+0.0125	68 38	8.3	17.585	.108	7.9	4	+.09 - .4	49.0 53.7
435	2356	8.6	54	52.54	1.9397	-.0043	60 28	22.8	17.577	.143	7.9	3	+.12 +1.3	38.1 37.6
436	2361	7.7	1 54	56.29	+2.0161	-.0057	-58 42	54.8	+17.574	-.149	7.9	3	+.02 +0.3	40.1 42.4
437	2365	6.1	55	5.71	2.2497	.0079	52 0	47.1	17.568	.165	7.8	3	+.01 + .6	49.4 56.5
438	2369	4.7	55	11.23	2.3677	.0079	47 37	44.1	17.564	.174	4.9	4	+.08 - .5	36.4 43.9
439	2377	6.2	55	53.86	-0.1348	+0.1497	78 35	35.1	17.534	+0.002	3.8	4	+.04 - .3	40.9 43.6
440	2388	7.5	56	25.68	+0.5401	.0743	75 36	33.6	17.511	-.046	3.9	4	-.05 + .1	44.0 47.7
441	2390	6.4	1 56	31.77	+1.6348	+0.0043	-65 40	3.2	+17.507	-.123	6.5	3	-.03 -0.4	45.4 48.3
F. 442	2405	3.0	57	11.63	1.8532	-.0206	61 48	45.1	17.479	.140	5.9	4	-.03 + .2	45.3 50.0
443	2408	8.9	57	18.74	2.2825	.0075	50 23	18.7	17.473	.170	7.9	3	+.03 + .1	45.2 46.6
444	2421	7.8	57	43.90	2.3218	.0075	48 51	20.1	17.456	.174	7.9	4	-.01 + .4	43.2 43.9
445	2422	7.0	57	44.38	-1.4512	+0.3578	81 44	32.1	17.455	+0.096	7.9	3	-.31 +1.1	65.6 63.6
446	2427	7.6	1 58	1.56	-0.3142	+0.1701	-79 0	21.8	+17.443	+0.015	7.9	3	-.11 +1.2	49.5 53.6
447	2433	6.1	58	22.22	+1.5695	.0069	66 18	29.9	17.428	-.120	7.8	3	+.06 .0	40.5 46.2
448	2437	6.6	58	30.54	2.1209	-.0064	55 15	15.9	17.422	.160	4.9	4	+.09 - .3	43.2 46.4
449	2444	7.8	59	1.29	1.7716	+0.0002	63 0	15.9	17.400	.135	3.8	4	-.13 - .8	35.1 42.0
450	2453	8.1	59	28.41	2.1092	-.0061	55 23	9.1	17.380	.160	3.9	4	+.03 - .2	38.7 42.9

407* discordante en Decl. 50.8, 48.1, 48.2, 49.7

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+	La Plata - Boss A.R. Decl. Epocas	
451	2460	9.0	2 0 4.30	+1.8615	-.0019	-61 7 3.9	+17.354	-.143	5.5 3	-.02 +0.5 37.1 36.6
452	2467	6.8	0 24.48	1.7075	+.0022	63 51 48.2	17.339	.132	5.9 3	+.08 +1.5 42.0 48.7
453	2473	8.3	0 36.99	2.0597	-.0053	56 29 9.8	17.330	.158	5.9 3	+.03 - .4 41.9 44.2
454	2486	7.3	1 9.91	2.1699	.0064	53 16 34.0	17.306	.17	7.9 4	+.09 - .1 49.7 56.3
455	2487	6.8	1 14.56	-0.4318	+.1807	79 6 35.4	17.302	+.024	7.9 3	+.36 + .4 48.2 51.8
456	2490	7.0	2 1 20.99	+0.6087	+.0655	-74 41 8.1	+17.298	-.052	7.9 3	-.18 +0.4 52.7 55.9
457	2491	8.0	1 24.45	1.5479	.0078	66 7 27.2	17.295	.121	7.8 3	+.11 + .7 47.2 50.2
458	2498	6.9	1 40.48	1.1458	.0271	70 39 34.6	17.283	.092	4.9 4	+.14 + .9 50.8 50.9
459	2502	8.6	2 9.88	2.0704	-.0052	55 54 2.9	17.262	.161	7.9 3	-.05 + .3 44.8 49.4
460	2509	8.3	2 31.97	2.1155	.0056	54 35 37.4	17.245	.164	3.9 4	.00 + .8 40.0 45.7
461	2512	6.5	2 2 49.93	+2.0944	-.0054	-55 7 12.0	+17.232	-.163	7.9 3	.00 +1.1 47.3 52.2
462	2513	7.6	2 52.78	1.9518	.0034	58 34 59.7	17.230	.153	5.9 3	.00 + .9 37.9 41.8
463	2519	7.8	3 14.05	2.2600	.0064	49 55 15.0	17.214	.176	5.9 3	+.14 + .5 36.8 40.0
464	2520	7.5	3 15.39	1.5799	+.0066	65 22 35.9	17.213	.125	7.9 3	-.11 +1.4 44.8 47.9
465	2528	7.6	3 45.97	2.1866	-.0060	52 13 47.3	17.190	.171	7.9 3	+.20 - .4 43.8 50.6
466	2529	8.7	2 3 51.07	+1.9567	-.0033	-58 22 51.3	+17.186	-.154	7.8 3	-.04 +0.9 42.2 49.4
467	2535	8.3	4 1.47	-0.4468	+.1781	78 56 10.7	17.178	+.026	7.8 3	+.41 + .8 46.8 51.3
468	2543	7.2	4 44.60	+2.0733	-.0048	55 19 14.0	17.146	-.164	4.9 4	+.07 + .2 50.0 54.9
469	2545	7.4	4 51.67	0.9615	+.0377	71 50 42.6	17.141	.080	7.9 3	-.04 +1.2 49.0 52.2
470	2555	7.6	5 40.28	1.8052	.0001	61 13 19.2	17.104	.144	3.9 4	-.06 .0 38.5 42.1
471	2556	9.7	2 5 41.60	+2.1113	-.0051	-54 5 20.1	+17.103	-.168	7.9 3	+.08 -0.4 42.4 47.1
472	2557	6.8	5 43.96	1.4946	+.0099	66 10 57.5	17.101	.121	5.9 3	.00 + .6 36.8 41.3
473	2559	7.6	5 52.01	1.8691	-.0013	59 54 58.6	17.095	.150	5.9 3	+.06 + .8 40.7 45.7
474	2566	7.8	6 4.95	1.9797	.0034	57 25 51.2	17.085	.158	7.9 3	-.08 .0 42.0 44.2
475	2570	7.7	6 31.89	2.0435	.0042	55 45 44.3	17.064	.164	7.9 3	-.02 + .2 43.2 48.9
476	2591	8.9	2 7 18.72	+1.7661	+.0012	-61 40 22.4	+17.028	-.143	7.9 3	-.04 +0.6 39.6 37.7
477*	2597	9.2	7 38.45	-0.2950	.1533	78 9 27.2	17.013	+.016	8.1 4	+.51 + .6 44.9 48.8
478	2603	6.9	7 55.96	+2.1685	-.0052	51 58 1.8	17.000	-.175	4.9 4	+.05 - .8 46.6 54.2
479	2610	6.3	8 24.84	2.1942	.0053	51 4 6.3	16.978	.177	7.9 3	+.11 +1.0 40.0 44.8
480	2620	7.6	8 46.61	1.5746	+.0070	64 35 25.6	16.961	.129	3.9 4	-.12 + .5 40.1 45.2
481	2621	7.9	2 8 46.85	+1.7712	+.0013	-61 19 54.4	+16.960	-.145	7.9 3	+.04 +1.6 41.5 46.8
482	2626	9.5	9 8.01	1.9966	-.0032	56 27 39.3	16.944	.163	5.9 3	.00 + .5 43.3 46.9
483	2629	9.0	9 12 59	1.7648	+.0014	61 22 43.3	16.940	.145	5.9 3	+.15 + .7 37.4 36.9
484	2634	7.5	9 36.05	1.8633	-.0008	59 23 12.7	16.922	.153	7.9 3	-.07 .0 44.7 48.8
485	2635	8.1	9 37.15	2.2329	.0053	49 33 58.4	16.921	.182	7.9 3	+.46 + .8 46.3 50.9
486	2640	9.9	2 9 48.47	-1.1387	+.2675	-80 20 21.9	+16.912	-.082	4.9 4	-.24 +0.6 41.0 42.9
487	2642	7.0	9 59.76	+2.2924	-.0054	47 24 14.5	16.903	.187	7.9 3	+.17 +1.3 40.2 42.5
488	2644	7.6	10 4.64	2.0743	.0041	54 16 58.5	16.900	.170	7.8 3	+.21 + .7 42.6 46.7
489	2657	6.7	10 21.77	-0.0093	+.1175	76 51 29.3	16.886	.007	7.9 3	+.19 +1.5 45.3 45.2
490	2658	7.7	10 25.82	+2.2998	-.0053	47 2 57.5	16.883	.188	7.9 3	+.03 +1.0 41.7 44.4
491	2660	8.7	2 10 29.10	+2.0170	-.0033	-55 42 25.7	+16.881	-.166	3.9 4	+.06 +0.9 33.6 36.6
492	2665	6.9	10 45.34	0.1368	+.1023	76 11 35.1	16.868	.018	5.9 3	+.24 + .6 45.7 50.5
493	2667	8.3	10 49.08	1.4512	.0116	66 0 26.8	16.865	.121	5.9 3	+.15 + .3 45.2 46.7
494	2670	7.3	10 55.28	0.4260	.0755	74 44 7.1	16.860	.041	7.9 3	+.03 +1.3 53.8 55.3
495	2673	8.4	10 59.52	2.0792	-.0040	53 58 40.4	16.857	.171	7.9 3	-.09 + .3 44.3 48.7
496	2676	7.1	2 11 7.14	+0.9501	+.0368	-71 11 4.8	+16.851	-.082	7.9 3	-.03 +1.2 46.8 51.3
497	2677	7.9	11 7.19	0.0525	.1104	76 31 56.5	16.851	.011	8.1 4	-.14 +2.3 44.6 50.5
498	2683	8.8	11 27.57	0.4900	.0698	74 19 15.9	16.834	.046	7.9 3	-.30 +1.7 45.0 48.7
499	2684	7.3	11 37.65	1.4138	.0131	66 23 16.5	16.831	.119	4.9 4	+.38 + .7 47.5 54.3
500	2692	8.4	11 57.16	1.9279	-.0018	57 34 40.4	16.811	.160	3.9 4	-.03 + .3 35.8 43.4

477* discordante en Decl. 27.9, 25.6, 27.2, 28.2

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	N°	La Plata - Boss		Epocas	
		h	m	s		°	'	"					s	"		
501	2708	7.8	2 12	55.00	+1.5701	+0.0074	-64 1	41.2	+16.765	-.132	7.9	3	-.01	+2.1	37.2	43.1
502	2713	9.1	13	1.70	1.7837	.0013	60 23	38.0	16.760	.150	5.9	3	+.05	+1.1	37.4	37.6
503	2715	5.4	13	11.55	1.2508	.0202	68 4	27.7	16.752	.107	5.9	3	-.03	+1.1	37.0	41.5
504	2726	8.1	13	36.99	2.1610	-.0043	51 7	6.3	16.731	.180	7.9	3	+.19	-1.6	42.2	45.2
505	2731	7.2	13	57.47	2.1145	.0039	52 26	20.8	16.715	.177	7.9	3	-.01	-.1	42.6	47.7
506	2735	9.5	2 14	9.45	-0.8179	+.2106	-79 15	26.0	+16.705	-.059	4.9	4	+.32	+1.0	39.0	40.8
507	2737	8.0	14	10.85	+1.9985	-.0026	55 30	37.4	16.704	.168	7.9	3	.00	+1.0	44.0	47.8
508	2739	7.1	14	18.63	2.0883	.0036	53 7	12.8	16.698	.175	7.8	3	+.13	+1.4	46.4	49.5
509	2741	6.5	14	18.74	-0.0262	+.1154	76 35	23.1	16.698	.005	8.2	4	+.10	+.8	55.6	55.8
510	2745	5.5	14	25.71	+1.2448	.0203	67 58	39.7	16.692	.107	3.9	3	+.04	+.5	35.8	39.9
F. 511	2756	3.8	2 14	43.39	+2.1336	-.0040	-51 44	34.0	+16.679	-.179	5.9	3	+.03	+0.8	41.0	46.2
512	2757	9.3	14	48.09	2.1688	.0042	50 39	27.3	16.674	.182	7.9	3	+.04	+1.5	42.7	43.2
513*	2761	7.6	14	56.30	1.0711	+.0290	69 39	50.6	16.667	.094	6.7	4	-.03	+.3	45.9	48.1
514	2769	8.0	15	25.42	1.5721	.0073	63 37	26.7	16.644	.135	7.9	3	+.03	+.2	44.6	49.0
515	2782	8.1	16	2.95	1.9449	-.0016	56 28	47.5	16.614	.166	7.9	3	+.05	+.3	41.1	45.4
516	2783	9.2	2 16	3.50	+1.6858	+.0040	-61 41	16.1	+16.614	-.144	7.9	3	+.08	+1.6	40.4	39.6
517	2791	9.0	16	25.74	-0.8758	.2142	79 15	25.0	16.596	+.065	7.8	3	-.03	+.6	43.7	45.3
518	2801	7.8	17	17.06	+2.0300	-.0026	54 10	1.6	16.554	-.174	4.9	4	+.08	+.1	41.1	44.4
519	2819	8.4	18	8.81	1.9355	.0012	56 20	41.1	16.511	.167	8.2	4-3	+.18	+.8	41.9	43.8
520	2821	5.6	18	16.97	1.9418	.0013	56 10	25.5	16.504	.168	3.9	4	.00	.0	37.0	44.4
521	2825	7.3	2 18	28.12	+2.1514	-.0036	-50 31	50.9	+16.495	-.185	7.9	3	+.04	+1.2	46.2	49.3
522	2828	7.7	18	38.69	1.9327	.0011	56 19	34.5	16.486	.167	5.9	3	+.13	-0.6	41.0	42.3
523	2833	6.9	18	47.90	1.9014	.0005	57 0	44.4	16.478	.165	5.9	3	-.01	+.7	44.0	47.9
524	2834	7.4	18	48.82	1.1604	+.0239	68 18	47.3	16.478	.103	7.9	3	+.16	+.7	46.8	50.0
525	2835	8.2	18	50.72	1.7057	.0037	60 54	35.1	16.476	.149	7.9	3	+.18	+1.0	41.5	44.4
526	2841	7.6	2 19	11.69	+2.0543	-.0028	-53 11	29.8	+16.459	-.178	7.9	3	-.02	+0.2	42.3	46.9
527	2845	7.8	19	22.68	1.5894	+.0069	62 46	27.7	16.450	.139	7.8	3	-.02	.7	44.9	48.6
528	2852	7.4	19	43.30	2.2073	-.0038	48 32	23.1	16.432	.191	4.9	4	+.11	+.3	42.7	45.0
529	2857	8.1	19	50.74	2.0804	.0029	52 21	44.2	16.426	.181	7.9	3	+.11	+.7	40.6	45.5
530*	2859	7.5	20	8.73	2.1672	.0035	49 44	54.2	16.411	.188	4.9	5	+.06	+.2	45.3	45.9
531	2870	7.5	2 20	44.90	+1.7404	+.0029	-59 59	10.1	+16.381	-.153	7.9	3	+.09	+1.7	44.0	48.0
532*	2871	8.5	20	46.33	1.7284	.0032	60 12	12.8	16.380	.152	6.7	4	+.02	+1.4	37.8	38.1
F. 533	2872	4.3	20	51.15	1.0780	.0278	68 53	11.5	16.376	.097	8.1	3-4	.00	+.3	40.7	44.5
534	2878	6.0	21	9.11	2.1091	-.0029	51 19	11.8	16.360	.184	5.9	3	+.08	-.3	49.5	55.6
535	2881	8.3	21	28.88	1.9785	.0014	54 45	27.5	16.344	.174	7.9	3	+.10	+.1	40.4	47.4
536	2883	8.6	2 21	34.25	+1.8919	-.0001	-56 46	17.1	+16.339	-.167	7.9	3	+.01	+1.0	42.9	43.6
537	2889	8.8	21	46.36	1.8903	.0000	56 46	30.0	16.329	.167	7.8	3	+.15	+1.3	41.9	43.4
538	2892	6.7	21	49.82	1.8779	+.0002	57 2	23.5	16.326	.166	4.9	4	+.08	+.9	33.8	38.2
539	2897	7.2	21	58.74	1.9298	-.0007	55 50	37.8	16.319	.170	7.9	3	.00	-.1	44.6	49.2
540	2898	8.6	21	59.74	1.9746	.0013	54 46	10.3	16.318	.174	3.9	3	+.10	+.9	39.2	43.7
541	2905	8.1	2 22	21.64	+2.0400	-.0021	-53 2	10.8	+16.299	-.180	7.9	3	+.15	+0.8	45.7	49.2
542	2907	8.0	22	24.26	1.9793	.0013	54 35	10.7	16.297	.175	5.9	3	+.04	+1.3	37.7	43.5
F. 543	2913	6.0	22	33.43	0.3809	+.0723	73 52	19.7	16.289	.039	(1)	3-4	+.14	+.5	38.6	42.3
544	2928	8.1	23	27.74	1.6202	.0062	61 41	9.9	16.243	.145	7.9	3	-.01	+.1	42.7	45.3
F. 545	2931	5.5	23	29.98	1.6873	.0044	60 32	6.3	16.241	.151	7.9	3	+.07	+.9	38.0	41.2
546	2936	8.0	2-23	59.19	+0.2101	+.0854	-74 39	42.9	+16.216	-.025	7.9	3	+.16	-0.5	46.6	49.5
547	2939	8.3	24	11.20	2.0227	-.0017	53 11	18.9	16.206	.180	7.8	3	+.03	-1.1	45.0	48.6
548	2942	6.4	24	24.19	1.2436	+.0196	66 43	6.8	16.194	.113	4.9	4	+.11	+2.0	42.6	53.0
549	2948	7.4	24	46.15	0.8664	.0385	70 19	35.2	16.176	.081	8.2	4	-.22	+.5	47.6	50.6
550	2951	7.5	24	54.65	2.0652	-.0021	51 55	39.4	16.168	.185	3.9	4	+.13	+1.4	39.2	43.4
513*	discordante en Decl. 49.6, 51.9, 50.3, 50.5										(1) 6.9 - 5.7					
536*	" A.R. 8.57, .76, .83, .71, .79															
532*	" Decl. 13.7, 11.4, 12.7, 13.3															

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950					Epoca N° 1940+ Obs.	La Plata - Boss		Epocas			
		h	m	s		°	'	"	"	"		s	"				
F. 551	2954	4.4	2 25	9.24	+2.1972	-.0030	-47	55	38.4	+16.156	-.196	7.9	3	+ .10	+1.0	43.4	45.8
552	2958	9.2	25	16.01	-1.5418	+.2913	80	16	12.7	16.150	+.126	5.9	3	-.41	+2.4	41.6	42.4
553	2961	7.9	25	31.63	+1.0236	.0297	68	51	33.6	16.136	-.095	(1)	3-4	.00	+ .6	44.9	49.1
554	2975	7.1	26	25.14	2.1059	-.0023	50	31	33.2	16.090	.190	8.2	4	+ .02	+1.0	47.3	52.0
555	2977	7.6	26	28.19	1.7797	+.0025	58	21	45.3	16.087	.162	7.9	3	+ .02	+ .4	40.4	43.0
556	2982	6.4	2 26	53.98	+1.3964	+.0134	-64	31	21.1	+16.065	-.128	7.9	3	+ .07	+ .4	57.1	59.6
557	2984	8.9	26	57.32	2.0675	-.0019	51	31	38.5	16.062	.187	7.8	3	-.11	+ .8	43.2	43.9
558	2985	8.7	26	59.07	1.5998	+.0070	61	31	41.1	16.060	.146	4.9	4	+ .03	+ .3	35.0	34.2
559	2988	7.3	27	1.10	0.9063	.0357	69	44	49.3	16.059	.086	7.9	3	-.24	+1.0	47.3	51.3
560	2997	8.9	27	32.10	2.1131	-.0022	50	7	51.2	16.031	.192	3.9	4	+ .06	-1.6	39.3	39.8
561	2999	7.0	2 27	33.77	-0.1350	+.1134	-75	57	47.8	+16.030	+.005	7.9	3	-.04	+1.3	48.2	52.9
562	3004	8.4	27	53.68	+1.6153	.0065	61	8	8.8	16.012	-.148	5.9	3	+ .08	+1.9	42.3	44.1
563	3021	7.3	28	40.39	2.0548	-.0016	51	35	52.7	15.971	.188	(1)	3-4	+ .06	-1.6	45.6	49.9
564	3026	9.5	28	45.81	1.6426	+.0058	60	33	10.9	15.967	.151	7.9	3	+ .28	+1.9	38.1	37.6
565	3027	6.8	28	46.38	1.7791	.0027	58	1	51.1	15.966	.164	8.1	4	+ .11	+ .7	43.9	47.0
566	3034	7.7	2 29	4.14	+0.9839	+.0311	-68	49	54.0	+15.951	-.094	7.9	3	-.08	-0.2	46.9	49.9
567	3038	8.3	29	15.14	2.0282	-.0012	52	13	18.1	15.941	.186	7.8	3	+ .08	+ .8	42.8	46.9
568	3044	7.6	29	41.34	1.4923	+.0102	62	48	57.2	15.918	.139	4.9	4	-.11	+1.0	38.1	42.3
569	3046	7.5	29	43.05	1.3884	.0136	64	15	58.9	15.916	.129	7.9	3	-.08	+1.4	44.0	46.6
570	3050	9.7	29	54.98	1.8491	.0014	56	24	38.5	15.906	.170	3.9	4	+ .10	- .2	41.3	44.9
571	3057	8.0	2 30	12.71	-0.1944	+.1166	-76	0	19.7	+15.890	+.011	7.9	3	+ .02	+0.7	46.1	51.4
572	3060	7.4	30	19.00	+1.0372	.0283	68	11	17.0	15.884	-.099	5.9	3	+ .11	+ .9	46.4	48.3
573	3069	8.8	31	13.13	2.0970	-.0017	50	0	21.1	15.836	.194	5.9	3	+ .08	- .1	36.1	38.8
574	3079	8.4	31	32.76	2.0170	.0009	52	9	35.9	15.818	.187	7.9	3	+ .12	- .9	43.4	47.3
575	3086	8.0	31	54.37	2.1404	.0019	48	36	31.0	15.799	.199	7.9	3	+ .25	-1.0	43.8	45.7
576	3090	6.3	2 32	12.36	+2.0449	-.0011	-51	18	42.6	+15.783	-.190	7.9	3	-.02	+0.3	38.9	43.2
577	3094	6.7	32	19.84	1.4693	+.0109	62	48	20.3	15.776	.139	7.8	3	+ .02	+ .8	49.6	52.5
578	3098	6.9	32	31.76	1.5724	.0078	61	12	5.3	15.766	.148	4.9	4	+ .10	+ .4	36.9	44.4
F. 579	3108	5.3	32	40.76	-1.3084	.2408	79	19	39.8	15.758	+.111	8.2	4	-.16	+ .3	43.3	46.8
580	3104	8.2	32	45.01	+0.4271	.0636	72	39	47.4	15.754	-.045	3.9	4	-.10	+ .3	45.2	46.8
581	3109	9.2	2 32	59.26	+1.2304	+.0194	-65	49	40.6	+15.741	-.118	7.9	3	-.03	+0.1	44.6	45.4
582	3120	7.0	32	20.02	0.4341	.0629	72	34	1.0	15.722	.046	5.9	3	+ .06	+ .9	45.8	50.1
583	3124	7.0	33	28.05	-0.2810	.1217	76	6	43.2	15.715	+.019	5.9	3	+ .19	+ .7	45.1	49.1
584	3131	7.1	33	49.10	+2.0445	-.0009	51	4	13.7	15.696	-.192	7.9	3	+ .14	.0	46.5	51.7
585	3135	8.0	33	59.43	0.1259	+.0856	74	14	28.6	15.686	.018	7.9	3	-.05	+ .7	52.1	60.5
586	3138	8.0	2 34	4.44	-1.3114	+.2384	-79	15	14.6	+15.682	+.113	7.9	3	-.22	+0.3	46.0	52.0
587	3149	8.9	34	41.29	+1.8478	.0018	55	44	1.7	15.648	-.175	8.1	4	-.06	+ .7	43.5	47.6
588	3166	5.3	35	45.37	1.9686	.0001	52	45	32.0	15.590	.187	4.9	4	+ .09	+ .1	38.0	41.1
589	3196	8.1	37	6.55	1.9439	.0006	53	9	59.1	15.515	.186	7.9	3	+ .12	+ .9	46.3	49.0
590	3197	7.1	37	6.76	1.0295	.0276	67	30	56.9	15.515	.102	7.9	3	+ .01	+ .3	50.7	56.3
591	3198	9.0	2 37	7.34	+1.9438	+.0006	-53	10	4.4	+15.514	-.186	3.9	4	+ .26	+1.8	41.5	45.5
592	3202	8.1	37	16.89	1.5077	.0097	61	35	42.9	15.506	.146	5.9	3	-.16	+ .3	36.3	36.3
593	3206	8.6	37	22.56	1.8609	.0018	55	3	25.5	15.500	.178	5.9	3	+ .09	+ .4	41.7	45.1
594	3207	7.5	37	23.58	1.8610	-.0018	55	3	6.9	15.499	.179	7.9	3	-.02	+ .4	39.8	47.2
595	3209	6.9	37	30.03	1.9422	.0006	53	9	0.1	15.493	.186	7.9	3	+ .19	+ .1	41.9	48.3
596	3212	7.8	2 37	40.75	+2.0846	-.0009	-49	21	46.5	+15.484	-.199	7.9	3	+ .02	+0.3	45.9	48.6
597	3220	7.5	37	59.05	1.5550	+.0084	60	45	41.9	15.466	.151	7.8	3	+ .04	(1)	38.9	44.1
598	3224	7.7	38	16.67	-1.7682	.2920	80	1	44.2	15.450	+.158	5.9	3	.00	+1.0	46.6	48.2
599	3226	7.4	38	19.10	+1.6116	.0069	59	46	53.5	15.448	-.156	4.9	4	+ .04	+ .9	38.8	43.6
600	3227	6.7	38	21.87	0.6150	.0491	70	53	38.3	15.445	.064	3.9	3	+ .01	+1.3	41.8	38.4

(1) 6.9-6.7 (1) +19.6

Número L.P. Boss	Mg.	A.R. 1950			Decl. 1950			Epoca 1940+	N° Obs.	La Plata - Boss								
		h	m	s	°	'	"			A.R.	Decl.	Epocas						
601	3229	7.2	28	38	23.80	+1.6109	+0.0069	-59	46	56.9	+15.444	-.156	7.9	3	-.09	+0.6	41.9	47.6
602	3230	6.6	38	26.93	1.2875	.0168		64	29	44.9	15.441	.126	7.9	3	-.01	+1.7	50.4	53.6
603	3234	7.7	38	33.99	1.4067	.0128		62	54	36.1	15.434	.137	5.9	3	-.04	+ .9	40.9	44.0
604*	3236	7.3	38	41.59	1.0469	.0265		67	10	15.7	15.427	.104	8.1	4	-.02	.0	56.6	58.2
F. 605	3240	4.3	38	48.68	0.9085	.0330		68	28	50.5	15.420	.091	7.9	3	-.08	+ .3	43.1	46.5
606	3241	7.6	28	38	53.70	+1.1251	+0.0231	-66	19	52.0	+15.416	-.111	7.9	3	+.20	+0.7	49.4	52.5
F. 607	3246	5.3	39	6.31	1.8631	.0019		54	45	48.2	15.404	.180	7.8	3	+.08	+ .2	38.2	44.2
608	3252	8.6	39	25.40	1.9907	.0001		51	39	20.2	15.386	.192	4.9	4	-.03	+ .2	39.0	39.0
609	3262	6.7	39	59.75	0.7828	.0392		69	26	44.1	15.354	.080	7.9	3	-.01	+2.7	51.6	56.2
610	3264	7.0	40	7.44	1.7744	.0035		56	30	33.7	15.347	.173	3.9	4	-.03	.0	39.2	45.7
611	3267	9.3	28	40	15.36	+1.5717	+0.0080	-60	11	52.9	+15.339	-.154	7.9	3	-.14	+1.2	39.3	38.8
612	3279	5.4	40	51.24	2.0074	.0001		51	0	54.7	15.306	.195	5.9	3	-.03	+ .5	33.4	40.6
613	3280	8.2	40	52.19	-0.0454	.0945		74	32	11.2	15.305	.002	8.1	4	-.07	+ .3	48.5	52.3
614	3284	7.7	40	59.19	+2.0466	-.0003		49	56	27.9	15.298	.199	5.9	3	+.13	- .2	35.6	38.4
615	3285	8.4	41	1.69	0.4664	+0.0573		71	40	25.8	15.296	.050	7.9	3	-.37	+1.0	47.1	51.4
616	3286	8.0	28	41	3.47	+1.7509	+0.0040	-56	51	7.5	+15.294	-.171	7.9	3	+.14	+0.4	40.1	44.9
617	3311	7.7	42	25.14	0.4869	.0555		71	24	57.0	15.217	.052	7.9	3	-.16	+1.9	48.4	51.6
618	3312	7.4	42	27.65	1.3566	.0143		63	7	46.4	15.215	.135	7.8	3	+.01	+1.0	44.1	49.6
619	3313	6.3	42	33.79	1.0306	.0267		66	55	27.4	15.209	.104	3.9	4	-.01	+ .2	35.5	40.6
620	3314	6.3	42	34.31	1.9275	.0012		52	46	52.0	15.208	.189	4.9	4	-.02	- .3	47.3	53.3
621	3317	6.7	28	42	45.98	+0.7591	+0.0396	-69	22	17.0	+15.197	-.079	7.9	3	+.04	+0.4	42.1	46.5
622	3319	8.8	42	53.44	0.9694	.0294		67	29	40.0	15.190	.098	5.9	3	+.01	+ .3	48.3	48.2
623	3343	8.7	44	17.91	1.7481	.0042		56	28	32.7	15.109	.174	5.9	3	+.03	.0	37.2	43.0
624	3346	5.7	44	23.12	1.2793	.0168		63	54	49.6	15.104	.129	7.9	3	-.01	+ .3	39.0	42.4
625	3354	4.9	44	45.94	0.9141	.0316		67	49	34.7	15.083	.094	7.9	3	+.05	+ .7	43.7	48.1
626	3360	6.8	28	45	13.21	+0.4457	+0.0569	-71	26	42.4	+15.056	-.049	7.9	3	-.08	+0.8	55.2	54.9
627	3384	8.2	46	55.75	1.3148	.0155		63	10	12.8	14.957	.134	7.8	3	+.04	- .4	40.3	43.9
628	3386	7.6	47	0.01	-0.6051	.1384		76	24	6.7	14.953	+0.053	4.9	4	+.25	+ .5	43.1	45.2
629	3412	5.4	47	54.67	+1.3183	.0153		63	0	47.7	14.900	-.135	7.9	3	+.01	+1.1	41.9	46.9
630	3420	8.5	48	26.12	1.7774	.0038		55	20	26.9	14.869	.180	3.9	4	-.11	+ .7	41.0	45.5
631	3430	7.0	28	48	46.88	-0.0664	+0.0905	-74	2	52.4	+14.849	+0.001	7.9	3	+.37	+1.5	50.1	56.5
632	3441	8.9	49	26.77	+1.9806	.0011		50	30	40.9	14.810	-.201	5.9	3	+.13	- .6	42.6	45.6
633	3442	7.4	49	44.28	1.6636	.0061		50	23	51.3	14.792	.170	5.9	3	-.12	+ .3	48.9	51.0
634	3444	8.4	49	53.12	1.7713	.0040		55	16	46.9	14.784	.180	7.9	3	+.03	+ .3	44.9	49.5
635	3450	6.7	50	8.39	0.8678	.0326		67	43	27.5	14.769	.092	7.9	3	-.04	+1.0	52.1	57.8
636	3451	7.1	28	50	18.26	+1.9931	+0.0010	-50	4	26.3	+14.759	-.203	7.9	3	+.10	+0.6	47.5	50.8
637	3453	7.7	50	22.12	1.9795	.0011		50	24	59.4	14.755	.202	7.8	3	+.08	+ .9	45.4	48.8
638	3460	6.7	50	33.98	1.2383	.0178		63	44	40.8	14.744	.128	4.9	4	+.10	+1.1	46.8	50.0
639	3463	4.7	50	46.16	-0.3732	.1136		75	16	16.3	14.732	+0.031	3.9	4	-.06	+ .3	42.6	46.9
640	3464	8.2	50	48.21	+1.6675	.0060		57	11	39.6	14.729	-.171	7.9	3	-.16	+ .4	41.0	43.8
641	3472	8.7	28	51	4.85	+1.1943	+0.0193	-64	13	28.1	+14.713	-.124	7.9	3	+.03	+0.8	39.6	39.5
642	3478	6.1	51	14.23	1.2824	.0163		63	6	48.1	14.704	.133	5.9	3	-.07	+ .7	50.6	52.7
643	3489	6.6	52	1.48	1.0587	.0242		65	39	30.4	14.657	.111	5.9	3	-.11	+ .3	45.0	49.9
644	3491	7.9	52	4.52	1.9186	.0020		51	42	38.2	14.654	.197	8.1	4	+.09	+ .6	43.1	48.1
645	3501	6.1	52	29.36	1.9424	.0017		51	4	27.0	14.629	.200	7.9	3	+.19	+1.5	47.2	51.0
646	3508	8.0	28	52	32.43	+1.9431	+0.0017	-51	2	55.9	+14.626	-.200	7.9	3	+.08	+9.6	45.1	50.1
647	3514	6.7	52	53.97	1.7124	.0052		56	4	56.8	14.605	.177	7.8	3	+.03	+ .1	45.2	49.7
648	3519	7.5	53	5.03	1.0999	.0225		65	6	11.5	14.594	.116	4.9	4	+.10	+ .8	42.3	46.7
649	3526	8.8	53	19.96	1.2574	.0170		63	12	27.7	14.579	.132	7.9	3	-.27	+1.1	40.5	42.5
650	3528	6.5	53	23.56	1.1384	.0211		64	38	14.5	14.575	.126	3.9	4	-.09	+1.0	41.1	44.3

604* discordante en Decl. 14.1, 16.2, 16.8, 15.6

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas						
			h	m	s		°	'	"			°	'	"				
651	3533	6.6	2	53	47.80	+1.1720	+0.0198	-64	12	18.6	+14.551	-.124	7.9	3	-.03	+0.6	46.8	50.3
652	3535	8.2		53	51.29	1.9193	.0021	51	27	43.4	14.547	.199	5.9	3	+.12	+.6	41.3	45.5
653	3537	8.7		53	56.11	1.1674	.0800	64	14	42.6	14.542	.123	5.9	3	-.03	-.8	39.2	43.3
654	3540	7.6		54	6.54	-1.2805	.1981	78	3	56.2	14.532	+.123	(1)	4-3	+.05	-.5	48.4	51.5
655	3548	8.2		54	35.01	+1.3631	.0136	61	39	50.2	14.503	-.143	7.9	3	+.03	+.4	39.1	41.4
656	3576	7.3	2	55	59.27	+1.2331	+0.0176	-63	14	5.2	+14.418	-.131	7.9	3	-.06	+0.5	44.9	46.5
657	3579	6.8		56	9.67	1.7361	.0049	55	12	48.2	14.408	.182	8.1	4	+.13	-.1	36.9	43.5
658	3585	8.4		56	22.36	0.6404	.0422	69	5	6.8	14.395	.071	4.9	4	+.37	-.3	46.8	48.3
659	3599	8.4		57	17.18	1.8656	.0030	52	17	40.0	14.339	.196	7.9	3	+.08	+.2	44.6	47.0
660	3604	7.7		57	27.51	1.7926	.0040	53	53	16.7	14.329	.189	3.9	4	+.02	-.5	41.2	45.8
661	3609	6.9	2	57	43.26	+1.6988	+0.0056	-55	45	46.5	+14.312	-.179	7.9	3	-.02	+1.4	46.2	52.0
662	3610	8.0		57	48.88	-2.1233	.2927	79	47	31.0	14.307	+.211	7.9	3	-.28	+1.8	49.3	51.3
663	3611	6.1		57	50.83	+1.1312	.0209	64	16	10.7	14.305	-.122	5.9	3	+.08	-.1	37.0	39.7
664	3613	8.8		57	55.15	1.2628	.0165	62	39	23.4	14.300	.135	5.9	3	+.11	+.4	41.6	42.5
665	3617	6.8		58	5.53	1.7786	.0043	54	6	24.0	14.290	.188	7.9	3	-.04	-.1	40.4	46.4
666	3628	7.3	2	58	43.68	+1.1617	+0.0198	-63	49	33.0	+14.251	-.125	7.9	3	-.06	+1.1	49.1	54.0
667	3630	7.8		58	57.71	1.4431	.0113	60	1	0.4	14.236	.154	7.8	3	-.06	+.6	40.3	43.8
668	3650	7.9	3	0	11.57	2.0320	.0132	47	45	19.2	14.160	.216	4.9	4	+.22	+.1	38.2	38.6
669	3665	8.2		1	9.69	1.7088	.0056	55	9	49.1	14.100	.183	8.0	3	-.02	+.4	44.0	48.1
F. 670	3667	5.7		1	13.31	2.0486	.0012	47	10	11.7	14.096	.218	7.9	3	+.07	+1.3	41.6	45.0
671	3670	7.8	3	1	26.75	+0.4781	+0.0487	-69	52	46.1	+14.082	-.056	5.9	3	-.14	+0.5	47.0	49.5
672	3675	7.2		1	47.73	1.3561	.0136	60	59	33.0	14.061	.147	6.5	4	+.04	+1.4	49.9	56.9
F. 673	3687	5.5	2	8.19	0.1213	.0692	.0692	72	5	51.6	14.039	.018	7.9	3	-.08	.0	43.9	48.1
674	3690	var	2	14.24	1.4776	.0104	.0104	59	7	37.7	14.033	.160	7.9	3	-.20	+.6	42.6	47.4
675	3691	8.5	2	16.18	1.8692	.0032	.0032	51	36	17.0	14.031	.200	8.0	4	+.23	+.3	51.0	55.4
F. 676	3694	5.2	3	2	25.81	+1.4241	+0.0117	-59	55	52.1	+14.021	-.154	8.0	3	-.12	+0.1	39.5	43.9
677	3696	7.3	2	27.65	2.0108	.0017	.0017	48	3	3.5	14.019	.215	8.0	3	-.11	-1.1	45.9	48.3
678	3698	7.7	2	41.93	1.3463	.0137	.0137	61	2	6.0	14.004	.146	8.4	3	+.05	+.2	48.8	54.2
679	3700	7.6	2	45.20	-3.1638	.4277	.4277	81	17	5.1	14.001	+.324	5.6	3	+.17	+1.9	44.3	49.8
680	3701	8.9	2	50.90	+1.0205	.0243	.0243	65	1	0.4	13.995	-.112	7.9	3	-.10	+1.2	44.1	45.1
681	3702	7.5	3	2	59.10	+1.8694	+0.0032	-51	30	59.8	+13.986	-.201	8.0	3	+.03	-0.6	51.2	57.7
682	3703	7.9	3	1.42	1.3292	.0142	.0142	61	14	25.1	13.984	.145	7.9	3	+.05	+.1	41.7	47.3
683	3704	8.9	3	3.02	1.8692	.0032	.0032	51	30	47.0	13.982	.201	5.9	3	+.17	-1.0	45.6	49.1
684	3707	7.6	3	16.49	1.8006	.0042	.0042	53	1	23.1	13.968	.194	7.9	3	-.03	-.5	44.2	47.9
685	3708	8.2	3	23.76	0.9834	.0256	.0256	65	21	24.5	13.961	.109	7.9	3	+.15	+1.5	43.8	45.7
686	3710	7.2	3	3	35.58	+1.3852	+0.0127	-60	23	22.3	+13.950	-.151	8.0	5	-.26	+0.6	44.1	49.1
687	3711	8.1	3	36.15	1.5752	.0082	.0082	57	21	32.9	13.948	.170	8.0	3	-.23	+1.5	42.7	47.0
688	3721	9.2	4	13.72	1.9387	.0025	.0025	49	42	8.3	13.908	.209	8.0	2	+.12	-2.1	42.5	42.8
689	3724	8.3	4	27.64	1.9659	.0082	.0082	48	59	15.0	13.894	.212	8.4	3	+.08	+3.1	43.2	43.2
690	3738	6.9	5	17.86	-0.4145	.1044	.1044	74	30	45.8	13.841	+.038	7.9	3	-.25	+1.2	47.1	50.6
691	3739	8.0	3	5	20.73	+0.0634	+0.0712	-72	11	46.8	+13.838	-.012	8.0	3	-.41	+0.1	46.0	49.6
692	3743	7.6	5	32.14	-0.2270	.0905	.0905	73	39	49.8	13.826	+.018	7.9	3	+.05	+1.5	47.5	49.7
693	3744	8.2	5	35.00	1.2403	.1763	.1763	77	21	27.1	13.823	.185	5.9	3	-.44	+1.0	43.4	46.3
694	3753	8.3	6	2.71	+1.5797	.0081	.0081	57	0	52.4	13.802	-.173	5.6	3	-.07	+1.2	38.3	41.9
695	3763	7.3	6	36.19	1.2829	.0162	.0162	61	54	28.8	13.758	.138	7.9	3	-.09	-.6	43.3	47.8
696	3765	7.2	3	6	40.48	+0.0431	+0.0718	-72	12	58.1	+13.753	-.010	7.9	3	-.10	+0.7	49.2	54.1
697	3772	7.2	6	48.36	1.2408	.0165	.0165	62	2	43.5	13.745	.138	8.4	3	-.13	-.5	46.9	50.0
698	3774	8.0	7	0.25	0.8759	.0291	.0291	66	6	37.4	13.732	.099	8.0	3	-.08	+1.0	45.5	48.4
699	3775	8.2	7	0.62	1.9845	.0021	.0021	48	12	22.3	13.732	.217	8.3	4	-.15	+2.3	43.1	43.1
700	3776	7.3	7	3.24	1.2922	.0150	.0150	61	20	25.7	13.729	.143	8.0	3	+.07	+1.2	48.5	54.5

(1)8.1-7.9

Número L.P.	Mg. Boss	A.R. 1950			V.3. s	Decl. 1950			V.3. "	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas				
		h	m	s		s	°	'				"	s		"			
701	3782	6.0	3	7	25.05	+0.4720	+0.472	-69	27	19.0	+13.706	-.056	7.9	3	-.16	+1.6	57.1	63.0
702	3786	6.4		7	44.62	1.9442	.0026	49	9	7.8	13.685	.213	8.0	3	+.07	+ .1	48.5	52.3
703	3787	8.9		7	45.45	1.9420	.0026	49	12	26.0	13.684	.212	7.9	3	-.01	+1.1	46.7	50.2
704	3790	6.9		7	59.23	1.0008	.0243	64	45	21.0	13.670	.112	5.9	3	-.04	+ .5	43.2	48.7
705	3797	7.9		8	24.99	1.6396	.0070	55	40	34.5	13.642	.181	5.6	3	-.03	+ .3	37.7	44.8
706	3800	7.7	3	8	30.22	+1.8631	+0.0035	-51	1	18.2	+13.637	-.205	7.9	3	+.07	+0.9	46.5	48.7
707	3809	6.1		8	49.71	1.9484	.0026	48	55	19.8	13.616	.214	7.9	3	-.06	+ .3	52.4	50.2
708	3816	9.4		9	7.17	-2.0644	.2590	79	10	58.1	13.597	+.215	8.4	3	+.19	+1.4	46.9	46.2
709	3817	8.6		9	9.64	+1.1836	.0181	62	32	40.0	13.595	-.132	8.4	3	-.36	+ .8	46.8	46.4
710	3818	6.7		9	10.11	1.0510	.0224	64	6	7.2	13.594	.118	8.0	3	-.08	+1.1	41.8	46.5
711	3819	5.7	3	9	10.86	-2.0641	+.2589	-79	10	46.8	+13.593	+.216	7.9	3	-.10	+1.0	43.7	46.1
712	3823	6.7		9	24.00	+1.5007	.0098	57	59	52.0	13.579	-.167	8.0	3	-.02	+ .4	37.1	45.1
713	3828	8.3		9	51.05	0.6734	.0370	67	41	38.5	13.550	.078	8.0	3	-.07	- .3	46.7	50.1
714	3846	7.0		10	41.72	-0.4861	.1053	74	29	18.3	13.495	+.047	5.9	3	+.11	+1.8	44.3	48.6
715	3847	7.2		10	42.63	+1.5756	.0082	56	35	20.4	13.495	-.176	7.9	3	+.04	+1.0	44.4	48.3
716	3856	7.2	3	11	14.81	+1.9988	+0.0022	-47	20	28.8	+13.460	-.222	5.6	3	-.02	+0.5	45.1	48.1
F. 717	3857	5.7		11	17.00	1.5185	.0094	57	30	29.7	13.457	.170	7.9	3	+.07	+ .1	37.8	40.3
718	3865	7.7		11	37.39	1.9117	.0031	49	30	55.6	13.435	.213	7.9	3	+.16	+ .1	46.8	50.4
719	3867	7.7		11	56.34	-0.5939	.1123	74	51	8.7	13.415	+.059	8.0	3	+.25	- .1	48.6	51.2
720	3877	7.9		12	15.31	0.4400	.1006	74	12	10.7	13.394	.042	8.4	3	-.17	- .4	50.6	52.0
721	3882	8.4	3	12	22.17	+1.5850	+0.0080	-56	15	1.0	+13.387	-.178	8.0	3	-.07	+0.8	41.1	47.6
722	3890	8.6		12	59.97	0.8327	.0297	66	0	53.6	13.346	.096	8.0	4	+.22	+1.1	46.9	49.9
723	3898	7.6		13	19.43	1.8522	.0038	50	44	11.4	13.325	.207	7.9	3	+.07	- .7	46.4	50.0
724	3909	7.0		13	44.48	1.3626	.0128	59	41	52.6	13.297	.154	8.0	3	+.03	- .7	39.8	45.9
725	3916	8.8		14	6.15	1.2248	.0165	61	33	35.5	13.274	.139	(1)	4-3	+.13	+1.2	38.0	37.0
726	3922	6.8	3	14	22.96	+0.9601	+0.0248	-64	37	36.4	+13.256	-.110	5.9	3	+.08	+0.4	47.7	54.5
727	3930	7.4		14	40.80	0.3216	.0523	69	57	59.0	13.236	.041	5.6	3	-.14	+ .2	47.0	48.9
728	3943	7.9		15	30.84	-2.1101	.2507	79	0	37.6	13.181	+.226	7.9	3	+.56	+1.0	49.0	52.8
729	3952	5.8		15	48.70	+1.9567	.0028	47	56	3.5	13.161	-.220	7.9	3	+.03	- .3	40.6	43.7
730	3957	8.5		16	14.21	1.8929	.0035	49	28	2.2	13.133	.214	8.0	3	-.02	+1.5	38.9	41.2
731	3960	7.8	3	16	26.18	-0.5880	+0.0937	-73	43	53.7	+13.120	+.037	8.0	3	-.02	+0.3	47.0	50.4
732	3964	9.0		16	37.11	+1.7301	.0056	53	2	14.4	13.108	-.196	8.0	3	+.14	+1.3	43.1	47.2
733	3966	5.5		16	40.76	1.1089	.0197	62	45	57.7	13.104	.128	8.0	3	.00	+ .2	40.2	44.9
734	3973	8.0		17	4.51	1.8014	.0046	51	28	39.7	13.078	.204	7.9	3	+.06	+ .5	43.6	47.9
735	3974	8.4		17	5.96	1.5718	.0083	56	0	12.4	13.076	.179	8.0	3	-.09	+ .2	43.9	47.8
736	3975	5.2	3	17	7.46	+1.1115	+0.0196	-62	41	46.8	+13.075	-.128	7.9	3	+.09	+1.0	38.6	40.5
F. 737	3977	5.5		17	9.80	-1.5224	.1863	77	34	16.3	13.072	+.163	5.6	3	.00	+1.0	38.1	38.7
738	3980	8.3		17	17.58	+0.5214	.0418	68	20	29.2	13.063	-.063	5.9	3	-.03	+ .7	46.6	49.7
739	3984	6.1		17	24.47	0.6723	.0353	67	5	29.5	13.056	.080	7.9	3	-.16	+ .1	59.0	63.4
740	3994	7.3		17	42.16	1.4388	.0110	58	9	39.9	13.036	.165	7.9	3	-.13	+1.1	41.6	45.2
741	3997	8.4	3	17	46.78	+1.8171	+0.0044	-51	3	20.4	+13.031	-.207	8.0	3	+.10	+0.9	47.1	49.4
742	3999	8.4		17	55.43	-3.3912	.4067	81	4	13.5	13.021	+.371	8.0	3	-.08	+2.0	48.3	53.1
743	4008	7.7		18	20.98	+0.7810	.0307	66	4	2.7	12.993	-.092	8.0	3	.00	+ .3	51.5	54.9
744	4011	7.6		18	29.86	0.7968	.0301	65	54	29.9	12.983	.094	8.0	3	+.14	- .6	49.5	54.6
745	4014	7.8		19	0.60	1.2578	.0153	60	40	28.7	12.949	.145	7.9	3	-.05	+ .7	39.6	41.7
746	4020	7.2	3	19	22.96	-0.5272	+0.1011	-74	9	52.2	+12.924	+.054	8.0	3	-.32	+1.1	47.9	50.2
747	4027	6.5		19	56.46	+1.9385	.0032	47	57	16.4	12.887	-.222	7.9	3	+.16	+1.3	47.3	53.2
748	4032	7.8		20	14.77	1.1258	.0188	62	15	10.1	12.867	.131	5.9	3	-.08	+ .7	40.8	44.6
749	4036	7.8		20	25.68	1.1721	.0175	61	39	56.2	12.854	.136	5.6	3	+.06	+ .7	36.4	38.1
750	4040	7.1		20	39.17	0.4400	.0444	68	42	46.0	12.839	.054	7.9	3	-.20	+ .7	48.7	49.8

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas					
		h m s	s	s	° ' "	"	"		s "					
751	4053	8.0	3 21 23.62	+1.7803	+0.0050	-51 29 23.0	+12.789	-.205	7.9	3	+0.09	+0.2	44.7	49.2
752	4064	8.1	21 57.32	-0.7136	.1121	74 46 18.1	12.751	+0.075	8.3	4	-.18	+ .3	47.9	50.7
753	4084	9.6	22 57.94	0.0844	.0704	71 51 31.8	12.683	.004	8.0	3	-.14	+2.4	42.9	44.7
754	4085	6.6	23 6.94	+1.7840	.0050	51 14 18.0	12.673	-.207	8.0	3	-.05	- .6	50.2	58.6
755	4093	6.2	23 48.81	0.2528	.0521	69 48 0.0	12.626	.034	8.0	3	-.12	+ .8	41.0	47.2
756	4096	7.7	3 23 58.86	+1.7173	+0.0059	-52 33 23.4	+12.614	-.202	7.9	3	+0.06	0.0	44.4	47.0
757	4098	8.1	24 1.94	1.0579	.0204	62 44 15.4	12.611	.125	8.0	3	-.02	+1.6	41.5	45.1
758*	4114	8.4	25 0.97	1.5813	.0080	55 3 59.6	12.544	.185	8.2	4	+0.07	+1.1	44.1	48.1
759	4119	9.4	25 10.19	1.7940	.0049	50 49 1.6	12.534	.209	8.9	3	-.12	+2.4	41.9	43.7
760	4124	6.0	25 21.70	0.2810	.0502	69 30 39.8	12.520	.037	5.6	3	+0.13	+ .7	37.0	40.9
761	4134	6.9	3 25 46.56	-1.4238	+0.1644	-76 55 10.0	+12.492	+0.157	8.0	3	-.37	-0.1	52.6	54.8
762	4138	9.5	25 52.23	+1.4881	.0098	56 36 2.4	12.485	-.175	7.9	3	+0.09	.2	44.2	46.2
763	4141	10.0	25 55.05	1.7249	.0058	52 12 50.3	12.482	.202	7.9	3	+0.45	+2.4	40.2	44.9
764	4143	9.6	25 58.64	-2.5857	.2805	79 31 52.6	12.478	+0.289	8.0	3	+0.44	- .5	48.8	49.2
765	4160	6.7	27 7.60	+1.3897	.0117	58 3 13.4	12.399	-.164	8.0	3	-.08	+ .3	39.8	44.4
766	4163	8.9	3 27 13.52	+0.8802	+0.0256	-64 24 46.0	+12.392	-.106	8.0	3	+0.02	+1.6	43.9	44.5
767	4190	8.9	28 11.86	1.5710	.0082	54 57 10.9	12.326	.186	7.9	3	-.28	+ .3	41.4	41.7
F. 768	4200	4.8	28 29.88	0.9932	.0218	63 6 47.7	12.306	.119	8.0	3	-.01	+ .4	39.7	43.2
769	4212	6.0	29 0.69	1.9184	.0037	47 32 42.4	12.270	.226	7.9	3	+0.03	+ .1	36.5	40.0
770	4213	7.9	29 3.20	1.5654	.0083	54 58 42.5	12.267	.185	5.9	3	+0.04	- .2	43.1	46.5
771	4219	7.7	3 29 26.58	-1.8140	+0.1940	-77 47 2.8	+12.240	+0.204	5.6	3	-.23	+0.4	55.1	53.7
772	4232	6.7	29 58.75	+1.0648	.0196	62 10 38.1	12.203	-.128	7.9	3	-.03	+ .6	47.0	50.6
773	4233	7.1	30 0.06	1.5356	.0088	55 25 6.3	12.202	.183	7.9	3	-.01	- .6	45.4	48.1
774	4234	8.4	30 3.94	0.7832	.0283	65 9 21.1	12.197	.096	8.0	3	+0.18	+ .5	40.1	42.7
775	4238	5.8	30 20.42	0.6139	.0344	66 39 30.6	12.178	.077	8.0	3	+0.03	+ .8	42.5	48.9
776	4239	7.6	3 30 22.70	+1.2330	+0.0151	60 1 32.3	+12.175	-.148	8.0	3	-.03	+0.8	43.3	44.2
777	4241	8.4	30 26.81	0.8151	.0272	64 49 13.2	12.171	.100	8.0	3	+0.02	+1.5	43.5	44.9
778	4247	7.7	30 47.95	-0.8290	.1122	74 45 48.8	12.146	+0.091	8.2	4	+0.07	+1.3	51.3	55.5
F. 779	4251	5.6	31 5.12	+1.7825	.0052	50 32 51.1	12.126	-.212	8.0	3	+0.02	+ .3	37.4	40.7
780	4256	7.6	31 27.82	-3.5615	.3837	80 52 43.6	12.100	+0.409	8.2	4	-.22	+ .2	48.2	52.7
781	4259	7.5	3 31 44.28	+1.1700	+0.0166	-60 44 32.1	+12.081	-.141	7.9	3	-.13	+1.5	45.7	50.0
782	4260	5.6	31 45.21	-2.1769	.2246	78 31 11.8	12.080	+0.249	7.9	3	-.10	+ .7	47.0	49.5
783	4261	7.2	31 47.73	+1.1042	.0183	61 33 38.0	12.077	-.134	5.9	3	-.08	.0	40.3	42.5
784	4265	6.3	31 54.05	1.1341	.0175	61 11 4.4	12.069	.137	5.6	3	-.03	+ .4	41.8	47.6
785	4274	7.7	32 17.08	0.5695	.0357	58 53 47.9	12.043	.072	8.0	3	+0.18	- .4	48.0	51.4
786	4279	8.7	3 32 29.24	+1.3533	+0.0122	-58 8 31.0	+12.028	-.163	8.0	3	-.09	+1.9	39.2	45.2
787	4283	7.6	32 35.55	0.4811	.0390	67 35 7.1	12.021	.061	8.0	3	-.17	- .9	49.7	52.2
788	4286	7.5	32 51.64	1.5631	.0082	54 40 40.2	12.002	.188	8.0	3	+0.02	+ .9	45.5	48.5
789	4291	6.9	33 23.90	1.5710	.0082	54 29 18.7	11.965	.189	7.9	3	+0.06	+1.4	44.8	54.6
790	4299	8.0	33 44.43	1.8130	.0049	49 34 58.9	11.941	.217	8.0	3	+0.05	+ .6	40.3	40.9
791	4301	7.0	3 33 48.30	+0.9915	+0.0212	-62 43 22.4	+11.936	-.121	7.9	3	-.02	+0.2	44.1	45.9
792	4302	6.8	33 50.51	0.6700	.0316	65 55 47.9	11.933	.083	5.9	3	+0.02	+ .2	48.3	46.7
793	4303	7.9	33 54.02	0.7836	.0276	64 52 31.0	11.929	.097	5.6	3	+0.17	+1.4	39.8	42.7
794	4304	7.5	33 59.91	1.3560	.0122	57 58 33.8	11.922	.164	7.9	3	-.10	+ .1	42.4	46.2
795	4312	8.3	34 14.90	1.6611	.0048	52 43 17.3	11.905	.200	7.9	3	+0.11	- .7	42.9	48.3
796	4325	7.5	3 35 6.26	+1.0707	+0.0188	-61 42 26.6	+11.844	-.131	8.0	3	-.12	0.0	41.7	44.9
797	4327	7.5	35 6.70	1.6458	.0070	52 56 30.7	11.844	.199	8.5	4	-.02	- .2	43.3	48.6
798	4331	7.6	35 23.72	1.7819	.0052	50 7 17.1	11.824	.215	8.0	3	+0.12	+ .6	45.9	48.7
799	4337	8.0	35 41.77	1.6275	.0073	53 14 28.2	11.803	.197	8.0	3	+0.01	-1.1	45.2	48.3
800	4349	7.9	36 40.23	0.3089	.0449	68 36 3.8	11.734	.041	8.0	3	-.21	+ .4	47.5	50.4

756* discordante en A.R. 0.96, 0.88, 1.18, 0.84

Número L.P. Boss	Mg.	A.R. 1950				V.3.	Decl. 1950				V.3.	Epoca 1940+	N° Obs.	La Plata		- Boss Epocas
		h	m	s	s		°	'	"	"				s	"	
801*	4352	7.6	3 36	46.28	+1.8030	+0.0050	-49 31	50.9	+11.727	-.218	8.2	4	+0.08	-1.2	47.0	50.1
802	4355	7.4	36	56.35	1.3749	.0116	57 26	51.1	11.714	.168	7.9	3	+0.03	+1.3	45.3	49.6
803	4359	8.9	37	2.26	1.1994	.0154	59 56	19.1	11.707	.147	5.9	3	+0.02	+ .3	39.4	37.7
804	4364	7.1	37	9.90	1.1987	.0154	59 56	20.3	11.699	.147	5.6	3	.00	+ .2	42.5	50.4
805	4366	8.6	37	19.22	1.4453	.0103	56 18	19.0	11.688	.176	7.9	3	+0.02	.0	45.1	50.1
806	4397	8.4	3 38	14.78	-1.7387	+1.1732	-77 15	8.5	+11.622	+2.202	8.0	3	+0.25	+0.3	48.3	51.2
807	4400	6.1	38	21.40	2.2724	.2208	78 29	7.8	11.614	.265	8.0	3	-.10	- .4	48.3	50.9
808	4401	7.3	38	22.91	+1.6240	.0073	53 4	30.6	11.612	-.198	7.9	3	+0.11	+ .1	44.6	50.4
809	4404	6.7	38	27.35	1.4340	.0104	56 23	43.9	11.607	.176	8.0	3	-.09	+ .4	45.8	49.4
810	4405	8.6	38	29.04	1.4392	.0103	56 18	32.3	11.605	.176	8.0	3	-.14	+1.3	44.1	48.1
811	4407	7.1	3 38	29.68	-0.9881	+1.1157	-74 59	1.8	+11.604	+1.113	8.2	4	-.28	+1.6	50.3	53.1
812	4409	6.8	38	35.83	2.6727	.2601	79 15	37.5	11.597	.313	7.9	3	+0.23	+ .4	65.8	64.6
813	4413	8.0	38	47.43	+1.4742	.0097	55 42	28.9	11.583	-.180	7.9	3	-.15	+ .1	44.5	49.7
814	4419	8.5	39	12.06	1.6318	.0072	52 51	26.5	11.553	.199	5.9	3	+0.14	-1.4	43.7	48.3
815	4422	8.2	39	14.97	1.4099	.0109	56 42	51.5	11.550	.173	5.6	3	-.21	+1.2	44.6	48.1
816	4426	8.2	3 39	20.89	+1.5754	+0.0080	-57 53	52.9	+11.543	-.192	8.2	4	+0.02	-0.3	43.5	47.8
817	4433	7.9	39	40.77	-1.2878	.1356	75 55	27.7	11.519	+1.149	8.0	3	-.14	- .2	48.0	52.9
818	4434	9.0	39	43.08	+1.4271	.0103	56 14	31.8	11.517	-.176	7.9	3	+0.07	+ .2	43.4	45.5
819	4438	7.1	40	12.58	1.8597	.0044	47 56	5.1	11.481	.227	8.0	3	+0.03	- .7	46.6	49.7
820	4441	7.8	40	17.39	1.8395	.0047	48 23	48.6	11.476	.225	8.0	3	-.05	+ .4	45.6	47.1
821	4444	7.8	3 40	31.97	-3.8602	+3.902	-81 0	53.5	+11.458	+0.457	5.9	3	+0.22	+2.1	45.8	51.3
822	4446	8.1	40	39.10	+1.7853	.0052	49 35	6.7	11.450	-.219	8.0	3	-.04	+ .5	46.4	50.1
823	4449	9.7	40	44.31	-3.8693	.3906	81 1	15.2	11.443	+0.458	5.6	3	+0.03	+3.0	41.2	44.2
824	4453	8.8	40	55.19	+1.1199	.0170	60 40	7.8	11.430	-.139	8.2	4	-.07	+2.2	42.8	43.9
825	4454	7.2	40	56.70	1.7200	.0060	50 57	14.3	11.429	.211	8.0	3	.00	- .9	43.4	48.9
826	4456	7.8	3 41	2.66	+0.5316	+0.0348	-66 38	8.5	+11.421	-.068	7.9	3	+0.04	+1.7	48.9	51.4
827	4469	7.0	41	37.75	1.7242	.0060	50 48	27.3	11.379	.212	7.9	3	+0.10	+ .4	40.4	42.8
828	4479	7.5	41	54.76	0.7804	.0262	64 21	11.5	11.359	.098	7.9	3	+0.06	+ .4	42.1	45.5
829	4482	9.3	42	5.24	1.5320	.0086	54 26	55.4	11.346	.188	8.0	3	+0.12	+1.9	41.4	45.3
830	4487	7.8	42	17.40	1.0293	.0191	61 39	56.9	11.332	.128	8.0	3	+0.03	+ .2	42.1	44.5
831	4492	8.9	3 42	23.85	+0.8518	+0.0240	-63 36	20.7	+11.324	-.107	8.0	3	-.16	-0.6	45.4	47.1
832	4499	7.6	42	39.68	1.0170	.0194	61 46	58.4	11.305	.127	8.0	3	-.03	+ .1	44.2	49.4
833	4504	7.2	43	0.09	1.5171	.0089	54 38	8.4	11.280	.187	7.9	3	-.13	- .3	50.8	57.0
834	4510	6.3	43	17.22	1.5275	.0087	54 25	50.7	11.260	.189	8.0	3	+0.01	+ .1	52.5	60.8
835	4511	6.4	43	18.47	1.8362	.0048	48 12	57.0	11.258	.226	7.9	3	-.07	+ .2	48.8	52.9
F. 836	4517	3.8	3 43	33.92	+0.7047	+0.0283	-64 57	50.1	+11.239	-.090	5.9	3	+0.01	+0.1	38.7	43.9
837	4521	7.7	43	40.33	1.4019	.0108	56 29	22.8	11.232	.174	5.6	3	-.14	- .2	42.4	47.3
838	4523	5.7	43	42.59	1.8648	.0045	47 30	52.9	11.229	.230	7.9	3	+0.08	+ .1	37.1	45.2
839	4524	8.0	43	43.41	1.3800	.0112	56 48	53.3	11.228	.171	7.9	3	-.15	+ .5	40.5	43.7
840	4533	7.6	44	5.11	-0.8328	.1003	74 9	52.3	11.202	+0.096	8.0	3	+0.05	+1.6	48.1	51.0
841	4540	7.4	3 44	27.30	+0.8107	+0.0249	-63 53	0.3	+11.174	-.103	8.3	4	.00	+0.8	42.0	46.1
842	4550	7.8	44	46.59	-0.0072	.0554	70 10	48.5	11.152	.004	8.0	3	-.08	+ .7	53.5	56.4
843	4556	7.8	45	1.37	0.0090	.0554	70 10	38.8	11.134	.004	8.0	3	-.16	+ .3	51.3	53.5
844	4559	8.2	45	9.99	3.3457	.3149	80 10	33.5	11.123	+0.402	7.9	3	+0.04	+ .4	47.7	51.3
845	4570	6.5	45	38.46	0.3147	.0699	71 48	46.1	11.089	.034	8.0	3	-.17	+ .6	52.0	55.7
846	4575	7.8	3 45	50.66	+0.4925	+0.0350	-66 39	26.2	+11.074	-.064	5.9	3	-.03	-0.3	45.0	48.1
847	4578	6.6	45	54.65	1.7023	.0062	50 54	22.0	11.069	.212	7.9	3	+0.10	+1.2	45.8	50.3
848	4583	7.8	46	0.70	1.7350	.0059	50 13	4.7	11.062	.216	5.6	3	-.39	+ .1	44.1	46.7
849	4599	8.0	46	38.60	1.3018	.0126	57 46	58.2	11.016	.163	7.9	3	-.25	- .2	39.4	45.0
850	4606	8.5	46	46.01	1.5417	.0084	53 54	16.7	11.007	.192	7.9	3	-.10	- .2	41.8	46.9

801* discordante en Decl. 49.8, 50.6, 52.1, 51.0

Número L.P.	Mg. Boss	A.R. 1950			Decl. 1950				V.S. "	Epoca 1940+	N° Obs.	La Plata - Bóas Epocas					
		h	m	s	°	'	"	'''				s	"	'''			
851	4615	7.0	3 47	9.15	+1.5091	+0.0089	-54	26	45.5	+10.978	-.189	8.0	3	-08	+0.5	46.4	50.9
852	4618	8.2	47	25.20	-1.0054	.1080	74	39	41.6	10.959	+0.117	8.0	3	-.04	-.7	49.1	51.4
853	4622	8.3	47	28.97	+1.5702	.0080	53	20	1.7	10.954	-.196	8.0	3	+0.01	-.5	45.0	49.5
854	4625	7.0	47	37.48	1.4655	.0096	55	9	7.1	10.944	.184	8.0	3	-.06	-.2	46.2	50.6
855	4626	7.6	47	40.92	-0.0096	.0543	70	2	27.1	10.940	.003	7.9	3	-.03	+.3	51.6	57.8
F. 856	4631	8.1	3 47	58.08	-1.7298	+0.1581	-76	52	5.9	+10.919	+0.207	5.6	3	+0.01	-0.2	47.9	51.4
F. 857	4633	3.2	47	59.48	0.9381	.1033	74	23	32.8	10.917	.110	5.9	3	+0.03	+.9	49.9	53.9
858	4635	7.7	48	5.42	+1.5643	.0081	53	23	36.8	10.910	-.196	8.0	3	-.12	-.1	44.9	49.5
859	4639	7.3	48	14.29	1.6260	.0072	52	13	51.3	10.899	.204	7.9	3	-.16	+1.3	43.8	47.7
860	4647	8.9	48	39.41	-1.6298	.1496	76	34	26.3	10.860	+.195	7.9	3	+0.06	+1.9	47.6	51.9
861*	4650	7.6	3 48	41.85	-0.0993	+0.0578	-70	30	37.5	+10.865	+0.008	8.2	4	+0.26	-1.0	48.0	52.1
862	4655	8.5	48	57.28	1.6515	.1508	76	37	21.0	10.846	.198	8.0	3	-.43	.0	47.3	52.1
863	4656	7.4	49	3.38	1.0765	.1109	74	50	42.9	10.839	.127	8.0	3	+0.02	+1.0	47.8	50.9
864	4666	7.9	49	35.66	+1.0774	.0171	60	34	39.0	10.799	.137	8.0	3	+0.03	+.8	42.0	44.2
865	4673	6.7	50	9.37	1.8444	.0048	47	27	57.1	10.758	.232	(1)	3-4	+0.19	+.2	47.5	50.1
866	4674	8.0	3 50	12.02	+0.4808	+0.0342	-66	29	38.3	+10.754	-.064	7.9	3	-.01	+0.5	48.7	51.3
867	4678	7.6	50	23.74	1.3725	.0111	56	26	34.1	10.740	.173	8.0	3	-.06	-.3	45.7	49.8
868	4697	7.6	51	31.16	-1.4804	.1352	76	2	37.6	10.657	+0.178	7.9	3	-.09	+.3	49.2	52.5
F. 869	4711	5.8	52	0.28	+1.8564	.0047	47	2	23.8	10.621	-.234	8.0	3	.00	.0	36.0	41.8
870	4712	9.0	52	0.71	1.8573	.0047	47	1	7.2	10.620	.234	5.6	3	+0.07	+.3	45.5	49.0
871	4717	8.0	3 52	9.82	+1.4544	+0.0096	-54	59	50.4	+10.609	-.184	8.2	4	-.06	.0	42.9	50.2
872	4723	8.0	52	26.86	1.3553	.0112	56	33	39.7	10.588	.172	7.9	3	-.02	-.7	43.1	47.5
873	4735	6.4	53	14.99	1.5734	.0078	52	50	8.0	10.528	.199	5.9	3	-.01	-.1	40.9	44.5
874	4746	8.3	54	3.94	0.9087	.0207	62	14	11.7	10.467	.118	8.0	3	-.15	+1.1	44.2	44.7
875	4754	8.3	54	19.08	1.6168	.0073	51	56	38.2	10.449	.206	8.0	3	-.09	+1.1	44.0	49.6
876*	4758	7.8	3 54	28.16	+1.5924	+0.0075	-52	23	31.8	+10.437	-.203	8.3	4	-.09	+0.8	44.7	48.8
877*	4760	7.6	54	32.32	1.0106	.0182	61	3	7.0	10.432	.130	8.2	4	-.03	-.2	42.9	45.4
878	4761	7.6	54	35.34	1.8097	.0051	47	54	56.8	10.428	.230	8.0	3	+0.09	+1.1	46.1	50.5
879	4771	8.4	55	11.21	1.0336	.0175	60	44	11.8	10.384	.133	7.9	3	+0.02	+.8	43.8	45.7
880	4774	7.7	55	18.71	0.5839	.0296	65	19	54.1	10.374	.077	5.9	3	+0.01	+1.4	39.6	41.7
881	4775	6.0	3 55	24.74	+0.7688	+0.0242	-67	36	28.2	+10.367	-.100	5.6	3	+0.04	+0.2	40.4	50.3
882	4776	8.1	55	29.04	1.7149	.0060	49	54	6.0	-10.362	.218	8.2	4	+0.10	-.2	45.7	49.4
883	4788	8.8	56	48.98	1.3122	.0118	56	54	24.3	10.262	.168	7.9	3	-.12	-1.3	38.7	39.9
884	4789	7.1	56	49.23	1.7174	.0031	49	45	8.9	10.261	.220	8.0	3	+0.09	-.6	37.3	41.1
885	4793	9.2	57	21.78	1.3019	.0118	57	1	14.6	10.220	.168	8.0	3	+0.07	+.2	40.9	42.1
F. 886	4794	6.1	3 57	38.25	+1.2855	+0.0121	-57	14	37.4	+10.200	-.166	8.0	3	-.05	.0	38.2	43.5
887	4803	8.5	57	52.19	0.9586	.0189	61	26	35.6	10.182	.125	8.0	3	-.12	-.3	38.9	38.9
F. 888*	4808	4.4	57	56.89	0.9495	.0192	61	32	28.2	10.176	.123	8.2	4	-.08	-.8	41.2	45.9
889	4817	8.0	58	27.33	0.1495	.0434	68	29	3.5	10.138	.023	8.0	3	-.03	+.8	50.0	54.3
890	4818	7.8	58	27.93	0.4817	.0320	66	1	18.9	10.137	.065	7.9	3	+0.10	+.7	50.5	54.2
891	4819	7.0	3 58	30.90	+1.3240	+0.0114	-56	36	49.1	+10.134	-.171	5.9	3	-.07	-0.3	47.1	55.8
892	4822	7.8	58	39.98	-1.7874	.1471	76	39	9.8	10.122	+0.221	7.9	3	.00	+.6	46.1	50.2
893	4823	7.9	58	40.59	+1.4682	.0092	54	18	5.3	10.121	-.189	5.6	3	+0.12	+.3	42.8	46.0
894	4826	6.4	58	54.79	1.6118	.0072	51	42	17.2	10.104	.207	7.9	3	-.08	-.2	46.1	50.1
895	4832	6.7	59	14.07	0.8980	.0202	62	2	3.5	10.079	.118	8.0	3	-.02	+.4	43.6	46.2
896	4835	8.1	3 59	21.73	-0.8325	+0.0873	-73	31	20.0	+10.070	+0.100	8.0	3	-.13	+2.2	45.1	46.0
897	4838	9.0	59	39.09	+1.4546	.0093	54	27	45.8	10.048	-.188	8.4	3	+0.02	+2.3	41.6	43.9
898	4843	7.2	59	46.35	1.1636	.0143	58	48	3.5	10.039	.151	8.0	3	+0.01	-.1	43.4	48.2
899*	4844	7.5	59	46.58	1.4500	.0094	54	31	53.0	10.038	.187	8.2	4	+0.04	-1.0	45.6	50.2
900	4845	8.5	59	51.17	1.4489	.0094	54	32	41.2	10.033	.187	8.0	3	+0.05	.0	39.7	46.7
861*	discordante en A.R. 41.84, 41.64, 42.15, 41.75											(1) 8.4-8.3					
876*	" Decl 33.1, 30.6, 31.6, 31.8																
877*	" A.R. 32.24, 32.53, 32.19, 32.30																
888*	" Decl 27.1, 28.5, 29.7, 27.5																
889*	" 52.0, 53.4, 54.7, 52.1																

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas	
		h	m	s		°	'	"	"					s	"		
901	4854	8.2	4	0	8.57	+1.6618	+0.0066	-50	38	40.3	+10.011	-.214	7.9	3	+0.17	+1.3	43.2 54.3
902	4855	4.5		0	10.09	0.8684	.0208	62	17	54.1	10.009	.114	4.1	4	.00	+ .7	41.1 45.7
903	4861	4.8		0	29.19	0.9642	.0185	61	13	6.1	9.985	.126	5.1	4	-.04	+ .4	36.0 40.9
904	4864	8.0		0	33.43	1.6602	.0066	50	38	46.9	9.979	.214	5.9	3	-.04	+1.1	46.4 48.1
905	4867	8.1		0	39.10	1.2644	.0124	57	21	1.8	9.972	.164	6.0	3	-.14	+ .4	39.4 43.2
F. 906	4875	6.7	4	1	0.47	-0.3551	+0.0628	-71	18	19.7	+ 9.945	+0.41	8.0	3	.00	+0.5	37.6 40.8
907	4890	7.1		1	31.71	+1.7601	.0056	48	30	21.0	9.905	-.227	8.0	3	+0.08	+ .8	46.9 50.9
908	4895	7.0		1	37.67	0.9338	.0190	61	29	43.2	9.898	.122	6.0	3	-.03	+1.1	42.4 47.0
909	4896	7.5		1	43.34	1.6973	.0073	51	47	3.0	9.891	.207	8.0	3	+0.16	-1.0	46.0 49.3
910	4899	8.6		1	47.30	1.2420	.0127	57	36	46.7	9.886	.162	8.0	3	-.15	-1.2	44.9 49.2
911	4904	8.7	4	1	58.72	+1.0855	+0.0157	-69	40	15.3	+ 9.871	-.142	8.0	3	-.21	+0.1	41.3 43.0
912	4906	8.0		1	59.43	1.0819	.0157	59	42	58.4	9.870	.141	7.9	3	-.11	- .2	42.1 45.6
913	4910	6.7		2	10.32	1.7812	.0054	47	59	53.8	9.856	.230	4.1	4	+0.10	+ .4	42.6 46.7
914	4911	8.3		2	10.38	1.5492	.0079	52	38	31.1	9.856	.201	5.1	4	+0.01	+ .6	41.2 45.0
915	4916	7.5		2	23.89	1.5248	.0082	53	3	54.5	9.839	.198	5.9	3	+0.15	+ .7	44.2 48.8
916	4921	7.5	4	2	34.71	+0.0261	+0.0464	-69	5	1.8	+ 9.825	-.007	6.0	3	+0.07	+0.5	43.3 47.2
917	4923	7.7		2	44.01	1.3759	.0104	55	32	7.9	9.813	.179	6.0	3	-.17	- .4	40.1 45.0
918	4930	7.9		3	16.12	1.1249	.0147	59	5	20.7	9.773	.147	8.3	4	+0.05	+ .3	48.0 54.1
919	4945	7.6		4	0.04	1.6037	.0072	51	30	27.6	9.717	.209	8.4	3	+0.01	+ .8	43.4 47.3
920	4950	8.9		4	18.21	0.9088	.0192	61	37	3.5	9.694	.120	8.0	3	+0.11	+ .2	38.8 38.3
921	4954	8.0	4	4	33.31	+1.1552	+0.0140	-58	36	45.0	+ 9.674	-.151	8.0	3	+0.03	+1.4	45.4 49.3
922	4960	6.7		4	46.19	-2.8226	.2155	78	46	5.7	9.658	+0.357	8.0	3	.00	+ .5	42.2 45.2
923	4976	8.2		5	18.33	+1.0420	.0162	60	0	32.4	9.617	-.137	8.2	4	-.07	-1.2	41.2 49.0
924	4978	7.0		5	26.50	1.6875	.0063	49	45	41.8	9.606	.220	4.1	4	+0.04	+ .2	34.5 40.1
925	4993	7.7		6	10.10	-0.1550	.0518	70	0	15.9	9.551	+0.016	5.1	4	+0.17	- .5	43.5 46.9
926	5001	6.4	4	6	48.57	+0.6224	+0.0259	-64	21	30.6	+ 9.501	-.084	5.9	3	+0.03	+0.8	40.3 38.8
927	5004	7.8		6	55.53	1.1409	.0141	58	39	31.0	9.492	.150	6.0	3	-.09	- .4	38.0 44.8
928	5021	8.0		7	47.05	0.4607	.0302	65	42	28.5	9.426	.063	6.0	3	-.04	+ .2	42.5 43.8
929	5037	8.9		8	28.66	0.0231	.0440	68	49	57.0	9.372	.007	8.0	3	-.10	+ .2	48.3 49.3
930	5040	8.7		8	36.77	0.9907	.0168	60	25	59.0	9.362	.132	(1)	3-4	-.08	- .2	44.8 46.6
931	5045	9.3	4	8	52.88	+0.8912	+0.0189	-61	33	9.2	+ 9.341	-.119	8.4	3	-.18	+0.6	42.3 41.6
932	5047	9.0		8	58.18	-0.5170	.0652	71	46	16.2	9.335	+0.063	8.0	3	.00	+ .2	47.9 50.6
933	5054	7.3		9	23.43	+0.8727	.0193	61	43	35.9	9.302	-.117	8.0	3	+0.04	+ .3	41.2 43.8
934	5059	7.5		9	33.07	1.8006	.0052	47	4	5.6	9.289	.236	7.9	3	-.03	+1.0	43.8 44.5
935	5074	8.0		10	16.21	-4.3001	.3353	80	51	46.5	9.234	+0.553	6.0	3	+0.54	-1.8	48.7 52.5
936	5077	9.3	4	10	27.64	+0.7155	+0.0228	-63	17	18.6	+ 9.219	-.096	4.1	4	+0.01	+0.8	39.7 42.9
937	5081	8.1		10	40.30	1.5235	.0080	52	33	4.1	9.202	.201	5.1	4	-.10	-1.4	41.4 44.8
938	5084	6.9		10	45.50	1.4665	.0087	53	32	20.3	9.196	.194	5.9	3	-.01	- .8	43.4 46.7
939	5110	8.1		11	48.21	0.3034	.0337	66	45	0.6	9.114	.043	6.0	3	-.30	+ .8	45.6 47.8
940	5122	8.5		12	25.64	-3.1413	.2240	79	8	42.3	9.066	+0.404	8.4	3	+0.16	+ .1	47.1 50.8
941	5124	7.4	4	12	29.71	+1.5632	+0.0075	-51	43	8.1	+ 9.060	-.207	8.0	3	-.15	0.0	45.6 49.0
942	5127	7.4		12	41.77	1.1541	.0133	58	8	51.9	9.045	.154	8.3	4	+0.06	- .1	46.5 53.4
943	5141	7.7		13	6.80	1.2836	.0112	56	18	8.0	9.012	.171	8.0	3	+0.02	- .8	40.1 45.2
944	5146	8.0		13	15.64	0.8497	.0192	61	46	7.0	9.001	.114	8.0	3	-.11	+ .4	41.6 43.7
945	5149	8.6		13	21.21	-0.0778	.0456	69	14	45.6	8.993	+0.006	7.9	3	-.04	+ .7	45.7 47.6
946	5154	7.0	4	13	29.47	-0.3085	+0.0540	-70	32	46.4	+ 8.983	+0.037	4.1	4	.00	-0.1	42.0 45.9
F. 947	5164	3.4		13	46.54	+0.7676	.0209	62	35	54.7	8.960	-.104	5.1	4	+0.01	+ .3	39.3 44.3
948	5163	7.5		13	46.60	-0.8229	.0756	72	56	44.8	8.960	+0.104	6.7	4	+0.24	+ .3	48.6 51.7
949	5167	5.4		14	8.68	+0.7933	.0203	62	19	0.8	8.932	-.107	6.0	3	-.03	+ .6	34.1 39.0
950	5176	7.2		14	39.40	1.4586	.0086	53	26	17.6	8.891	.193	6.0	3	+0.07	- .9	42.7 47.0

942* discordante en Decl. 53.9, 51.6, 51.3, 50.8

(1) 8.4-8.3

Número L.P.	Bosa	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca N° 1940+ Obs.	La Plata - Boss Epocas				
			h	m	s		°	'	"			s	"			
F. 951	5179	4.4	4 14	42.85	+1.5616	+0.0074	-51 36	43.4	+ 8.887	-.208	8.0	3	-.01	-0.4	42.5	46.2
952	5193	6.3	15	35.44	0.9023	.0177	61 4	15.0	8.818	.122	8.4	3	.00	+.4	51.2	57.2
953	5194	4.4	15	37.01	1.0425	.0150	59 25	18.9	8.816	.140	8.0	3	+.04	-.5	43.4	47.2
954	5197	7.3	15	55.13	-1.7180	.1197	75 55	51.3	8.792	+.221	8.0	3	-.06	-.4	46.5	49.0
955	5204	8.0	16	10.76	+0.5615	.0254	64 26	15.2	8.772	-.077	8.0	3	-.15	+.6	42.0	45.2
956	5205	8.5	4 16	14.76	+0.3704	+.0304	-66 1	59.6	+ 8.767	-.052	7.9	3	+.03	+0.7	50.9	51.6
957	5212	7.7	16	31.57	0.2679	.0333	66 48	6.7	8.744	.039	5.0	4	-.14	+1.4	52.4	56.0
958	5214	8.7	16	33.37	1.7134	.0059	48 31	0.6	8.742	.228	4.1	4	+.27	+.4	40.9	43.7
959	5217	8.6	16	43.28	0.6905	.0222	63 12	56.8	8.729	.094	5.9	3	-.07	+.3	41.5	44.3
960	5224	7.8	16	55.54	1.2685	.0111	56 18	25.0	8.713	.170	6.0	3	-.02	-.6	43.0	47.7
961	5225	7.4	4 16	55.58	-0.2058	+.0484	-69 50	54.4	+ 8.713	+.023	8.0	3	-.09	+0.1	50.4	53.2
962	5229	7.7	17	1.10	+1.4748	.0083	53 1	25.1	8.706	-.197	6.0	3	-.14	-.5	46.6	51.7
963	5232	8.3	17	6.36	0.6721	.0225	63 22	30.2	8.699	.092	8.4	3	+.30	+2.3	41.6	42.5
964	5233	6.2	17	6.36	0.6719	.0225	63 22	34.8	8.699	.092	8.0	3	+.08	+.8	54.4	58.1
965	5239	8.0	17	13.14	1.7022	.0059	48 42	38.4	8.690	.227	8.3	4	+.06	+2.2	44.4	48.4
966	5242	7.7	4 17	21.64	-0.6600	+.0659	-72 7	8.5	+ 8.679	+.083	4.1	4	-.10	+1.6	46.6	51.5
967	5243	8.6	17	25.20	+0.1181	.0375	67 49	26.3	8.674	-.019	7.9	3	+.04	+.2	48.3	49.3
968	5245	6.0	17	25.88	1.4759	.0083	52 58	50.6	8.673	.197	8.0	3	-.02	+1.0	40.1	44.9
969	5249	7.2	17	38.20	1.3990	.0092	54 15	19.0	8.657	.187	5.0	4	+.04	-.9	43.4	47.7
970	5254	8.6	17	48.14	1.4698	.0084	53 3	51.6	8.644	.197	5.9	3	+.03	+.9	38.9	41.3
971	5281	8.7	4 18	58.63	+0.3481	+.0303	-66 5	6.8	+ 8.551	-.049	6.0	3	-.01	-0.3	44.1	41.7
972	5293	7.5	19	36.95	1.5703	.0072	51 9	42.7	8.501	.211	6.0	3	-.07	+.3	42.0	47.2
973	5294	7.4	19	39.52	1.6847	.0060	48 55	43.7	8.497	.226	8.0	3	+.10	+.2	39.5	40.3
974	5297	7.9	19	45.11	0.6676	.0221	63 17	29.2	8.490	.092	8.4	3	-.14	+.2	44.0	46.2
975	5299	8.1	19	52.18	-0.1203	.0441	69 14	18.1	8.480	+.013	(1)	3-4	+.04	-.6	50.6	52.7
976	5303	8.1	4 20	2.17	-0.0520	+.0418	-68 49	6.2	+ 8.467	+.003	8.0	3	+.13	+1.3	48.9	51.1
977	5306	7.8	20	7.47	0.1693	.0457	69 30	58.0	8.460	.019	8.0	3	-.17	+1.1	47.5	50.1
978	5318	8.6	20	37.18	+0.3035	.0310	66 21	28.9	8.421	-.044	7.9	3	-.16	-1.0	49.6	53.0
979	5320	8.8	20	44.71	0.7933	.0192	61 59	24.4	8.411	.108	4.1	4	+.04	-.5	36.5	38.6
F. 980	5332	5.6	21	18.09	-4.0545	.2761	80 19	58.2	8.367	+.534	8.0	5	-.31	+.6	38.2	41.8
F. 981	5335	5.2	4 21	20.52	+0.6373	+.0225	-63 30	16.8	+ 8.364	-.088	6.0	3	-.03	+0.6	39.8	42.4
982	5337	8.4	21	28.35	1.3249	.0100	55 12	44.2	8.353	.179	5.9	3	-.03	-.4	41.3	45.7
983	5340	8.6	21	36.79	-0.2168	.0466	69 43	55.2	8.342	+.025	5.1	4	+.10	+.1	46.1	47.9
984	5342	8.9	21	45.65	+0.7924	.0190	61 57	1.7	8.330	-.108	6.0	3	+.20	.0	38.5	40.7
985	5345	7.0	22	2.56	-3.5769	.2349	79 38	16.9	8.308	+.471	8.0	3	+.28	-.3	48.9	52.3
986	5363	7.8	4 23	8.13	+1.1702	+.0121	-57 22	1.2	+ 8.221	-.159	8.3	4	-.02	-0.4	39.6	43.6
987	5365	7.4	23	12.89	1.1832	.0119	57 11	4.8	8.215	.161	8.0	3	+.13	-.1	46.8	49.0
988	5366	7.1	23	13.57	1.1832	.0119	57 11	1.4	8.214	.161	8.0	3	+.04	+.9	46.3	52.1
989	5368	8.0	23	16.20	1.2697	.0106	55 56	51.7	8.210	.172	7.9	3	-.05	+.3	39.7	47.4
990	5376	7.9	23	31.91	1.5815	.0069	50 43	59.8	8.189	.214	4.1	4	+.10	-.2	42.3	46.7
991	5379	7.2	4 23	44.27	+0.2197	+.0223	-66 51	4.8	+ 8.173	-.033	5.9	3	+.05	-0.3	46.3	53.7
992	5381	8.2	23	45.18	1.5656	.0071	51 1	8.7	8.172	.212	5.1	4	+.21	-.3	43.0	47.1
993	5390	8.2	24	8.99	1.5678	.0077	52 2	52.2	8.140	.204	6.0	3	+.01	+.2	42.1	45.3
994	5395	6.9	24	17.31	1.4392	.0084	53 13	27.9	8.129	.195	6.0	3	-.04	+.4	41.0	45.2
995	5398	5.6	24	23.39	0.8373	.0177	61 21	3.4	8.121	.115	8.0	3	+.07	+.5	38.3	45.4
996	5400	8.2	4 24	32.05	+0.8005	+.0184	-61 44	9.3	+ 8.109	-.110	8.0	3	-.13	-0.3	35.9	35.5
997	5404	7.9	24	38.22	-0.1283	.0423	69 6	22.4	8.101	+.014	8.0	3	-.10	+.1	47.1	51.5
998	5407	8.0	24	42.06	+0.5452	.0238	64 11	48.1	8.096	-.076	8.0	3	-.23	.0	42.3	47.5
999	5414	8.3	25	10.70	0.3352	.0288	65 55	26.5	8.057	.048	8.0	3	-.04	+.4	45.1	47.0
1000	5416	8.6	25	15.46	-0.1997	.0443	69 30	6.1	8.051	+.023	7.9	3	-.13	-.4	45.6	48.7

(1) 8.4-8.3

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas		
		h	m	s		o	i	n				s	n			
1001	5418	5.8	4 25	18.97	-5.3109	+ .3764	-81 41	44.5	+ 8.047	+ .706	5.9	3	-.07	+0.6	41.5	42.7
1002	5423	6.4	25	31.16	+1.3039	.0100	55 19	14.2	8.030	-.177	4.1	4	.00	-.2	40.6	45.9
1003	5428	6.2	25	37.65	1.7577	.0053	47 3	15.8	8.021	.238	5.1	4	+ .01	-.2	42.0	45.7
1004	5442	7.9	25	59.47	-0.3126	.0477	70 6	17.9	7.992	+ .039	6.0	3	+ .06	.0	42.7	42.5
1005	5446	7.9	26	13.09	+1.4157	.0086	53 30	52.8	7.974	-.193	6.0	3	-.19	+ .7	43.0	46.4
1006	5452	6.9	4 26	32.44	+0.6752	+ .0206	-62 54	35.4	+ 7.948	-.093	8.0	3	+ .07	+0.5	42.1	46.1
1007	5461	8.3	27	1.87	-2.6032	.1558	77 47	45.0	7.909	+ .345	8.0	3	-.08	+ .7	48.4	51.2
1008	5462	8.5	27	4.85	2.6032	.1557	77 47	40.8	7.905	.345	8.0	3	-.10	+2.0	46.2	46.6
1009	5464	5.8	27	10.78	+0.7010	.0199	62 37	50.6	7.897	-.097	8.0	3	.00	-.6	56.1	42.3
1010	5474	8.3	27	29.37	0.7770	.0183	61 50	51.6	7.872	.107	8.0	3	.00	+ .8	42.3	45.9
1011	5479	7.8	4 27	41.18	-0.8839	+ .0676	-72 44	35.6	+ 7.856	+ .115	7.9	3	-.07	-0.5	44.8	48.9
1012	5497	7.9	28	19.76	+1.1566	.0118	57 17	44.1	7.804	-.158	4.1	4	-.03	+ .5	38.7	42.4
1013	5507	8.9	28	35.24	0.4315	.0256	65 0	38.4	7.784	.061	5.1	4	+ .22	+ .2	36.9	37.5
1014	5511	8.2	28	38.33	1.4337	.0082	53 5	31.0	7.780	.196	5.9	3	-.05	+ .4	40.3	44.5
1015	5523	8.3	29	13.98	0.3701	.0268	65 29	6.7	7.732	.053	6.0	3	+ .18	-.7	41.1	44.6
1016	5524	8.4	4 29	17.08	-0.2631	+ .0444	-69 43	11.0	+ 7.727	+ .032	6.0	3	-.03	+0.3	44.7	48.1
1017	5526	9.9	29	17.75	+0.4495	.0250	64 49	53.8	7.726	-.063	8.0	3	-.21	+1.6	36.4	37.2
1018	5544	7.7	30	7.95	0.0187	.0357	67 59	22.9	7.659	.006	8.0	3	-.06	+ .7	47.1	48.1
1019	5545	9.4	30	25.35	1.6303	.0063	49 25	49.7	7.635	.223	8.0	3	+ .13	+1.0	43.7	44.3
1020	5549	6.9	30	36.32	0.9438	.0149	59 52	20.1	7.621	.131	8.0	3	+ .11	+ .6	44.6	56.3
1021	5559	9.0	4 31	0.53	+0.7526	+ .0182	-61 56	47.7	+ 7.588	-.105	8.0	3	-.02	+1.6	39.8	38.1
1022	5564	9.1	31	13.53	0.7957	.0174	61 29	22.1	7.570	.110	7.9	3	-.15	+ .2	41.6	46.0
1023	5573	8.2	31	40.33	1.2581	.0101	55 42	9.3	7.534	.173	4.1	4	+ .01	+1.6	40.4	43.8
1024	5587	8.7	32	16.59	0.4023	.0252	65 6	20.6	7.485	.057	5.1	4	+ .04	+1.2	40.9	41.4
F.1025	5600	3.5	32	54.80	1.2914	.0096	55 8	51.5	7.434	.178	5.9	3	.00	+ .3	39.5	43.9
1026	5604	5.9	4 33	2.25	+0.6452	+ .0199	-62 55	34.5	+ 7.423	-.090	6.0	3	-.05	+0.2	42.5	45.2
1027	5615	8.1	33	46.03	-3.1668	.1777	78 44	13.0	7.364	+ .426	8.5	4	-.04	+ .4	46.7	50.8
1028	5619	9.4	33	51.14	+0.8398	.0161	60 54	15.2	7.357	-.117	8.0	3	-.26	+1.3	42.7	46.7
1029	5622	8.1	34	23.03	1.2971	.0094	54 59	35.0	7.314	.179	8.0	3	-.04	+ .2	41.9	47.6
1030	5638	6.7	35	8.60	-1.0814	.0694	73 18	38.4	7.252	+ .144	8.0	3	-.46	+1.1	53.6	52.6
1031	5646	7.0	4 35	21.88	-0.9610	+ .0647	-72 50	6.6	+ 7.234	+ .128	8.0	3	+ .08	+0.5	50.0	53.0
1032	5649	9.0	35	37.38	+0.1350	.0306	67 0	35.3	7.213	-.021	7.9	3	-.08	-.4	46.9	45.4
1033	5654	8.4	35	46.28	1.4807	.0074	51 56	23.3	7.201	.204	4.1	4	+ .03	+ .2	39.8	41.8
1034	5661	var	36	10.42	0.7091	.0181	62 10	31.0	7.168	.099	5.1	4	+ .04	+ .8	33.2	37.5
1035	5668	8.6	36	30.55	1.4664	.0075	52 9	12.6	7.141	.203	5.9	3	+ .01	.0	39.9	42.7
1036	5673	8.8	4 36	42.81	-1.4212	+ .0817	-74 28	15.1	+ 7.125	+ .191	7.5	4	+ .21	+0.1	44.7	47.5
1037	5683	6.6	37	15.05	+1.0492	.0124	58 18	7.8	7.081	-.146	6.0	3	-.12	-.3	41.4	46.5
1038	5689	6.4	37	49.86	1.4850	.0073	51 46	12.1	7.033	.206	8.0	3	+ .04	-.1	35.5	41.3
1039	5693	7.2	38	4.63	0.9836	.0133	59 4	40.0	7.013	.137	8.0	3	+ .02	+ .9	41.9	47.4
1040	5696	7.2	38	15.57	0.6705	.0184	62 28	33.2	6.998	.095	8.0	3	+ .03	-.2	44.2	51.6
1041	5697	8.1	4 38	21.36	-0.1736	+ .0376	-68 54	31.8	+ 6.990	+ .021	8.0	3	+ .10	+1.0	48.7	49.2
1042	5714	7.0	39	11.63	+1.6492	.0058	48 38	2.7	6.922	-.228	8.0	3	+ .06	-.9	41.1	43.5
1043	5723	8.4	39	28.48	0.2867	.0258	65 45	45.0	6.898	.042	7.9	3	-.02	-.3	45.9	44.4
1044	5724	6.4	39	28.48	0.9819	.0131	59 2	29.8	6.898	.137	4.1	4	-.11	-.3	38.5	40.7
1045	5729	7.7	39	48.28	1.2035	.0101	56 7	34.4	6.871	.168	5.1	4	-.08	+ .4	41.2	46.3
1046	5733	8.3	4 40	8.63	+1.4237	+ .0077	-52 43	2.1	+ 6.843	-.198	5.9	3	-.08	-0.5	42.5	46.3
1047	5741	8.0	40	19.85	-3.7423	.1985	79 33	22.9	6.828	+ .510	8.4	3	-.29	-.9	49.4	52.5
1048	5742	6.6	40	20.40	+1.7092	.0054	47 21	19.2	6.827	-.237	6.0	3	+ .06	+ .8	44.3	49.2
1049	5746	7.3	40	27.66	1.6818	.0055	47 55	9.8	6.817	.233	6.0	3	+ .04	+ .1	45.3	50.6
1050	5750	5.9	40	36.11	-2.7159	.1377	77 45	5.4	6.806	+ .370	8.0	3	+ .33	+ .2	50.8	54.3

5603 imposible observar muy debil

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950			Prec.	V.S.	Epoa N° 1940+ Obs.	La Plata - Boss		Epoas		
					h	m	s				s	s		s	"
1051	5753	8.4	4 40 55.32	+1.2845	+0.0091	-54 53 41.1	+	6.780	-.179	8.0	3	-.19	-0.2	44.8	49.4
1052	5758	8.1	41 10.35	1.1933	.0101	56 12 46.2		6.759	.166	8.0	3	+.01	+.9	44.5	48.6
1053	5764	5.3	41 29.36	1.5425	.0066	50 34 28.4		6.733	.215	8.0	3	+.01	+.1	42.2	47.0
1054	5769	8.2	41 42.07	-0.1559	.0356	68 42 3.1		6.715	+.019	7.9	3	+.10	.0	47.7	49.3
1055	5771	8.1	41 52.23	+0.5685	.0195	63 18 31.5		6.701	-.081	4.1	4	-.06	.0	39.9	42.9
1056	5777	7.7	4 42 8.48	+1.2951	+0.0089	-54 40 58.1	+	6.679	-.181	5.1	4	+.08	+0.4	40.4	44.7
1057	5781	7.5	42 13.67	1.6543	.0057	48 23 48.7		6.672	.230	5.9	3	+.02	-.3	43.4	47.6
1058	5784	7.3	42 18.24	1.4228	.0076	52 38 17.5		6.666	.198	6.0	3	+.01	+.2	41.4	45.6
1059	5785	8.4	42 19.46	1.5725	.0063	49 58 48.9		6.664	.219	6.0	3	-.02	-1.4	45.3	47.9
1060	5786	6.8	42 26.85	1.6525	.0057	48 25 21.0		6.654	.230	8.4	3	+.08	+.3	48.2	52.9
1061	5789	6.7	4 42 32.05	+1.4390	+0.0074	-52 21 20.4	+	6.647	-.200	8.0	3	+.02	+0.1	47.9	56.8
1062	5793	9.6	42 48.39	1.5061	.0068	51 10 32.7		6.624	.209	8.4	3	+.13	-.3	44.4	47.4
1063	5797	8.0	43 5.49	1.4159	.0076	52 43 10.7		6.601	.198	8.0	3	-.01	+.7	43.8	48.3
1064	5804	8.3	43 17.09	1.6959	.0054	47 30 6.4		6.585	.236	8.0	3	-.19	-.3	44.1	44.9
F.1065	5809	5.7	43 33.27	-0.5981	.0470	71 1 21.9		6.562	+.080	4.1	4	+.02	+1.0	35.8	38.4
1066	5810	5.4	4 43 35.66	+0.9018	+.0138	-59 49 26.6	+	6.559	-.127	7.9	3	-.03	-0.1	41.6	45.1
1067	5816	7.8	44 0.01	1.1729	.0101	56 23 3.0		6.526	.164	5.1	4	+.11	-.1	39.6	44.3
1068	5824	7.6	44 22.87	1.5582	.0063	50 9 32.7		6.494	.218	5.9	3	+.08	+1.2	46.4	49.0
1069*	5826	6.3	44 30.01	0.5573	.0192	63 19 10.1		6.484	.080	6.8	4	+.11	-.1	36.8	40.2
1070	5833	var	44 49.16	1.6008	.0060	49 20 8.4		6.458	.224	6.0	3	-.12	-1.2	41.7	42.2
1071	5840	8.1	4 45 10.79	-0.0768	+.0322	-68 6 41.3	+	6.426	+.008	8.4	3	-.06	-0.7	48.1	50.5
1072	5845	8.0	45 32.43	+0.5171	.0196	63 38 50.4		6.398	-.074	(1)	4-3	-.02	+1.2	41.4	45.9
1073	5848	7.4	45 48.36	0.2055	.0256	66 10 3.9		6.376	.031	8.0	3	+.05	-.1	50.6	53.7
1074	5849	7.4	45 50.26	-2.1617	.1025	76 23 47.1		6.373	+.296	8.0	3	-.18	-.4	52.3	54.0
1075	5852	8.2	45 57.22	+1.2041	.0096	55 52 4.2		6.364	-.169	8.0	3	-.07	+.9	40.6	46.8
1076	5862	7.8	4 46 10.88	+0.8153	+.0146	-60 41 35.5	+	6.345	-.115	7.9	3	-.17	+0.1	39.8	45.1
1077	5866	6.8	46 19.41	0.9445	.0128	59 13 29.8		6.333	.133	4.1	4	+.03	-1.0	43.9	49.5
1078	5870	7.4	46 44.72	0.7309	.0158	61 33 45.8		6.298	.104	5.1	4	-.05	+1.5	43.7	48.1
1079	5871	7.6	46 45.60	-0.1693	.0338	68 38 3.4		6.297	+.021	6.0	3	+.04	+7.0	46.2	49.4
1080	5872	8.2	46 45.64	+0.5926	.0181	62 54 57.7		6.297	-.085	5.9	3	+.01	+.3	48.0	44.0
1081	5876	7.6	4 47 13.27	+1.5670	+.0061	-49 52 43.7	+	6.258	-.280	6.0	3	-.01	+0.3	39.0	41.4
1082	5877	7.5	47 15.06	1.1257	.0104	56 54 13.6		6.256	.159	8.4	3	-.05	+.1	41.8	45.6
1083	5884	8.2	47 28.55	1.5615	.0063	49 58 16.9		6.237	.219	8.0	3	-.06	-.5	45.3	50.4
1084	5886	7.5	47 32.14	1.7009	.0052	47 13 14.9		6.232	.238	8.3	4	+.11	-.2	46.5	50.3
1085	5889	7.2	47 40.46	0.5183	.0191	63 33 57.9		6.221	.074	8.0	3	-.12	+1.2	42.4	45.3
1086	5900	6.9	4 48 4.74	+0.8411	+.0140	-60 20 39.8	+	6.187	-.119	8.0	3	-.05	+0.3	44.3	49.4
1087	5902	6.6	48 7.91	1.1345	.0102	56 48 8.8		6.183	.160	8.2	4	+.03	-.6	43.7	47.4
1088	5903	9.2	48 8.44	-0.2125	.0342	68 51 6.8		6.182	+.027	4.1	4	+.19	-2.0	44.3	46.6
1089	5908	7.6	48 30.02	+1.3249	.0081	53 58 11.2		6.152	-.186	5.1	4	+.04	+.4	40.3	44.6
1090	5910	8.7	48 31.94	0.4102	.0209	64 28 25.1		6.149	.059	5.9	3	+.03	+.8	36.7	39.9
1091	5915	7.8	4 48 43.75	+1.2873	+.0085	-54 32 20.9	+	6.133	-.181	6.0	3	+.05	-0.4	42.2	45.6
1092	5922	7.8	48 59.88	-0.0448	.0299	67 47 54.3		6.111	+.004	6.0	3	+.07	-.9	44.2	44.2
1093	5935	7.6	49 18.53	+0.9640	.0121	58 53 8.2		6.085	-.137	8.4	3	-.05	-.2	43.0	46.9
1094	5937	8.4	49 31.99	1.4008	.0074	52 42 41.9		6.066	.197	8.4	3	+.09	-.6	45.5	49.9
1095	5945	5.6	49 48.26	1.3487	.0078	53 32 45.4		6.044	.190	8.0	3-4	+.12	+.3	39.4	47.1
1096	5946	6.4	4 49 49.38	+1.3488	+.0075	-53 32 38.2	+	6.042	-.190	8.0	3	+.08	+0.9	51.0	57.6
1097	5951	6.6	50 14.31	1.4529	.0069	51 48 30.5		6.007	.204	8.0	3	+.06	+.7	50.3	56.2
1098	5963	7.8	50 56.75	-4.0842	.1905	79 53 31.1		5.948	+.566	5.9	3	+.41	-.8	44.0	48.9
1099	5967	7.8	51 4.42	0.4168	.0378	69 54 51.0		5.937	.056	8.2	4	+.01	-1.8	47.8	52.3
1100	5972	6.8	51 26.49	0.1114	.0304	68 9 9.4		5.907	.013	7.0	3	+.01	-.2	51.1	55.1

1069* discordante en A.R. 30.04, 29.90, 29.85, 30.04

(1) 8.3-5.4

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas					
		h m s	s	s	° ' "	"	"	s "						
1101	5973	7.4	4 51 28.29	+1.1959	+0.0092	-55 46 43.0	+ 5.904	-.169	4.1	4	+0.05	+1.0	41.1	46.2
1102	5974	8.9	51 30.29	1.2892	.0083	54 24 26.1	5.901	.182	5.1	4	-.09	.0	39.3	40.8
1103	5980	9.2	51 47.86	0.7086	.0152	61 37 15.9	5.877	.101	6.0	3	-.09	-.3	39.0	42.8
1104	5994	8.2	52 21.29	0.7223	.0149	61 27 50.3	5.830	.103	8.4	3	+0.03	-.8	41.4	46.1
1105	5995	8.1	52 26.05	1.4125	.0071	52 24 35.1	5.824	.199	(1)	3-4	+0.08	-.6	45.3	48.6
1106	6004	7.8	4 52 42.69	+1.0784	+0.0104	-57 24 43.3	+ 5.801	-.152	8.0	3	-.02	-0.3	42.3	44.8
1107	6006	8.2	52 44.31	0.4857	.0185	63 41 46.0	5.798	.070	8.0	3	+0.13	+.8	40.4	44.4
1108	6020	8.3	53 23.51	1.3988	.0071	52 36 9.8	5.744	.198	8.0	3	+0.07	-.1	40.5	47.3
1109	6022	6.3	53 25.45	0.0928	.0254	66 45 19.0	5.741	.015	7.9	3	-.16	+.8	54.9	61.0
1110	6028	8.5	53 41.61	1.3741	.0073	52 59 37.6	5.718	.194	4.1	4	.00	+.8	40.8	44.5
1111	6031	6.2	4 53 54.87	-0.9874	+0.0514	-72 29 28.1	+ 5.700	+0.136	6.0	3	-.03	-0.2	53.0	54.8
1112	6034	6.1	54 3.64	+0.9720	.0114	58 37 37.5	5.688	-.138	5.1	4	+0.05	-.2	35.8	40.6
1113	6035	7.4	54 4.74	1.2764	.0082	54 30 32.9	5.686	.181	5.9	3	-.04	+.1	39.5	46.2
1114	6036	7.2	54 21.10	-1.0786	.0537	72 50 37.8	5.663	+0.148	6.0	3	-.35	+.2	44.7	47.6
1115	6045	8.3	54 48.44	+0.4395	.0188	64 2 13.4	5.625	-.063	8.4	3	-.24	+.4	42.0	46.1
1116	6052	7.5	4 55 19.81	+1.1341	+0.0095	-56 30 15.1	+ 5.581	-.161	8.0	3	-.24	+0.4	45.7	50.3
1117	6053	8.7	55 21.80	1.5479	.0059	49 55 24.0	5.578	.219	8.0	3	+0.13	-.2	46.0	48.4
1118	6059	9.3	55 36.59	1.2609	.0082	54 41 16.7	5.557	.179	8.3	4	-.12	+1.5	45.5	49.1
1119	6061	8.2	55 41.89	-3.2264	.1338	78 28 49.6	5.550	+0.450	7.9	3	-.09	+1.0	47.4	50.2
1120	6063	8.7	55 48.17	3.0865	.1271	78 13 28.2	5.541	.430	4.1	4	+0.07	+.1	44.1	46.6
1121	6065	8.1	4 55 55.28	+1.1354	+0.0094	-56 27 58.5	+ 5.531	-.161	8.0	3	-.08	+0.8	40.0	47.4
1122	6074	6.9	56 17.12	1.0053	.0107	58 8 48.9	5.500	.143	5.1	4	+0.06	+.3	40.5	45.2
1123	6076	8.1	56 32.98	1.2879	.0079	54 14 58.3	5.478	.183	5.9	3	+0.15	-2.1	39.1	41.5
F.1124	6078	5.3	56 36.37	-1.7287	.0721	75 0 51.9	5.474	+0.240	6.0	3	-.16	+.6	44.8	48.0
1125	6080	7.4	56 42.78	+1.5054	.0061	50 39 3.5	5.465	-.213	6.0	3	+0.04	-.4	44.0	49.4
1126	6083	7.3	4 56 50.96	+0.3043	+0.0205	-65 5 31.3	+ 5.453	-.045	8.4	3	-.12	.0	45.0	49.6
1127	6089	7.6	57 7.86	1.0115	.0106	58 2 32.4	5.430	.144	8.3	4	-.09	-1.0	43.3	47.7
1128	6091	6.9	57 12.29	0.9919	.0108	58 16 59.2	5.423	.142	8.0	3	-.15	-.3	45.5	48.0
1129	6095	7.5	57 23.50	-0.6634	.0404	71 0 1.3	5.407	+0.091	8.0	3	-.07	+.9	48.8	51.2
1130	6097	7.9	57 28.15	+1.2862	.0078	54 14 41.8	5.401	-.182	8.0	3	+0.03	+1.0	43.3	47.6
1131	6116	7.3	4 58 11.29	+1.5637	+0.0057	-49 31 53.7	+ 5.340	-.222	7.9	3	+0.09	-0.4	40.8	44.9
1132	6118	8.9	58 12.24	1.5636	.0057	49 31 57.3	5.339	.222	4.1	4	+0.16	-.9	40.2	42.3
1133	6119	8.8	58 18.57	0.7324	.0138	61 10 40.4	5.330	.105	5.1	4	-.22	.0	38.4	41.3
1134	6141	8.9	59 7.70	0.9634	.0108	58 34 14.6	5.261	.138	5.9	3	+0.13	+1.3	45.1	48.8
1135	6145	8.2	59 21.74	1.0348	.0100	57 40 49.3	5.241	.148	6.0	3	-.02	-.1	39.4	42.4
1136	6157	8.2	5 0 3.28	-0.2295	+0.0292	-68 39 15.3	+ 5.183	+0.030	6.0	3	-.13	+0.5	48.6	51.6
1137	6165	7.4	0 13.53	+0.3709	.0185	64 27 54.8	5.168	-.054	6.0	3	-.14	+.2	40.7	47.0
1138	6174	9.0	0 45.96	-0.3674	.0317	69 25 18.2	5.123	+0.050	7.1	3	-.18	-.4	46.1	49.4
1139	6175	8.5	0 46.84	+0.9577	.0107	58 35 28.2	5.121	-.137	6.8	4	-.02	+.2	43.8	47.2
1140	6177	8.7	1 6.07	-3.1445	.1188	78 15 32.0	5.094	+0.442	4.1	4	-.11	+.5	46.0	50.7
1141	6178	7.7	5 1 9.88	-0.6162	+0.0370	-70 41 42.7	+ 5.089	+0.085	8.0	3	-.04	+0.2	47.0	51.3
1142	6180	7.1	1 19.97	+1.1452	.0087	56 9 38.1	5.075	-.164	8.4	3	+0.09	+4.4	45.5	50.5
1143	6185	5.4	1 30.09	1.5743	.0055	49 13 16.6	5.061	.224	8.4	3	+0.02	+.4	42.1	45.6
1144	6189	7.3	1 38.87	1.5445	.0056	49 46 25.9	5.048	.220	5.1	4	+0.04	-.6	44.0	44.9
1145	6200	8.3	1 54.42	-0.3984	.0318	69 33 57.4	5.026	+0.054	8.0	3	+0.11	-.5	48.3	51.2
1146	6201	7.2	5 1 57.80	+1.5554	+0.0055	-49 33 42.5	+ 5.021	-.222	5.1	4	+0.01	+0.4	49.6	54.4
1147	6208	7.0	2 26.86	-1.5656	.0606	74 24 40.1	4.980	+0.219	6.0	3	-.23	-1.4	47.2	49.4
1148	6217	8.4	2 41.61	+0.9594	.0104	58 30 53.4	4.960	-.138	8.0	3	-.11	-.3	39.4	45.1
1149	6223	8.0	2 51.39	1.1264	.0087	56 22 17.6	4.946	.161	6.0	3	+0.05	-.5	41.5	45.9
1150	6224	6.2	2 52.91	-3.2183	.1184	78 22 12.7	4.944	+0.453	6.1	3	-.29	+.6	46.3	51.6

1139^d discordante en Decl. 29.8, 27.2, 28.0, 28.0

(1) 8.4-8.3

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss						
		h	m	s		°	'	"				A.R.	Decl.	Epocas				
1201	6486	7.9	5	15	21.13	-4.5534	+1.408	-80	14	49.4	+3.880	+650	6.1	3	.01	+1.0	46.5	49.1
1202	6490	8.1		15	28.92	+1.5813	.0048	48	41	36.2	3.869	-.227	6.0	3	+.05	+.6	45.0	48.6
1203	6491	7.8		15	30.48	1.5299	.0050	49	39	10.4	3.866	.220	6.0	3	+.06	+.9	45.8	51.1
1204	6510	6.6		16	34.54	-1.3974	.0428	73	38	30.4	3.775	+.199	8.4	3	-.20	-.2	48.7	51.6
1205	6514	7.0		16	41.96	+1.2317	.0066	54	31	28.1	3.764	-.178	7.1	3	+.11	+.3	50.1	54.4
1206	6523	8.8	5	17	5.51	+1.5249	+0.0050	-49	42	22.0	+3.730	-.220	8.0	3	+.25	+1.4	45.9	50.3
1207	6530	6.5		17	14.06	-5.8148	.1879	81	35	48.5	3.718	+.832	8.1	4	-.20	+1.0	44.8	49.3
1208	6539	7.6		17	44.14	+1.4142	.0055	51	37	48.4	3.675	-.204	8.4	3	-.01	-.4	48.4	52.3
1209	6542	7.9		17	49.77	-0.2863	.0223	68	38	38.6	3.667	+.040	4.1	4	+.14	+1.6	46.8	52.1
F.1210	6553	5.5		18	8.40	+1.4703	.0051	50	39	32.3	3.640	-.212	5.1	4	.00	+.3	34.7	37.2
1211	6554	7.8	5	18	9.25	-0.8727	+0.0314	-71	34	58.6	+3.639	+.123	8.0	3	+.02	-1.0	44.9	49.6
1212	6557	8.6		18	16.30	0.2655	.0217	68	30	58.7	3.629	.036	8.0	3	+.31	+1.5	48.5	46.6
1213	6560	7.1		18	19.35	+0.4902	.0125	63	2	6.1	3.624	-.072	6.0	3	+.04	-.5	40.3	45.3
1214	6566	8.2		18	35.29	1.3856	.0056	52	5	16.7	3.602	.200	6.0	3	.00	-1.6	41.6	46.7
1215	6567	7.0		18	37.42	1.6588	.0043	47	5	53.2	3.599	.239	6.0	3	+.03	+.3	36.7	42.1
1216	6580	9.6	5	19	14.83	-0.3151	+0.0220	-68	47	16.3	+3.545	+.044	6.1	3	+.29	+1.0	43.1	43.3
1217	6583	9.5		19	21.71	0.3397	.0220	68	48	44.2	3.535	.045	7.1	3	+.11	+.7	44.1	44.3
1218	6584	10.0		19	24.87	0.2881	.0215	69	37	48.8	3.531	.040	8.4	3	+.02	+.9	45.8	46.1
1219	6592	8.4		19	38.23	+1.5156	.0048	49	49	6.1	3.511	-.219	8.0	3	+.18	-.2	46.2	50.1
1220	6595	7.8		19	42.85	-1.7515	.0472	74	44	52.1	3.505	+.250	5.1	4	+.17	+.3	45.5	48.3
1221	6599	8.2	5	19	51.18	+1.1364	+0.0069	-55	49	42.8	+3.493	-.165	8.4	3	-.02	+1.7	43.2	47.5
1222	6601	7.2		19	52.33	0.7163	.0101	60	49	42.3	3.491	.104	4.1	4	+.04	-.1	42.1	50.6
1223	6603	7.6		19	55.13	0.1031	.0163	66	6	24.6	3.487	.016	5.1	4	-.08	+.4	48.6	51.6
1224	6608	6.7		20	12.35	1.4114	.0053	51	37	23.4	3.462	.204	8.4	4	+.05	+.2	40.1	43.7
1225	6612	8.5		20	18.10	1.0797	.0072	56	33	59.1	3.454	.156	8.0	3	+.06	+.9	43.4	47.8
1226	6613	8.3	5	20	22.23	+1.1001	+0.0071	-56	17	35.9	+3.448	-.159	6.0	3	+.03	+0.3	43.4	47.7
1227	6614	8.6		20	26.32	0.9540	.0081	58	9	15.5	3.442	.138	6.0	3	-.12	-.3	37.3	38.5
1228	6618	7.6		20	30.98	1.3032	.0058	53	21	41.5	3.436	.189	6.0	3	+.03	+.7	42.4	47.2
1229	6621	8.0		20	40.77	0.3392	.0133	64	7	22.3	3.422	.053	6.1	3	+.09	-.7	42.8	44.6
1230	6625	8.1		20	44.89	0.3274	.0136	64	22	56.5	3.416	.048	(1)	4-3	+.07	+-.4	42.1	45.4
1231	6627	8.7	5	20	52.56	+1.4953	+0.0049	-50	9	20.6	+3.405	-.216	8.4	3	+.10	+1.4	45.6	48.0
1232	6628	7.2		20	53.04	1.2395	.0062	54	19	10.9	3.404	.180	8.0	3	-.07	+1.0	49.9	55.3
1233	6644	6.2		21	26.73	1.1069	.0070	56	10	50.8	3.355	.160	8.4	3	-.06	-.1	43.4	47.6
1234	6649	7.7		21	53.06	1.4248	.0051	51	21	43.7	3.318	.206	4.1	4	+.09	-.1	42.4	43.6
1235	6657	7.4		22	0.91	1.0546	.0072	56	51	44.1	3.306	.153	5.1	4	-.01	+1.1	39.3	44.3
1236	6659	8.3	5	22	8.17	+0.8196	+0.0039	-59	40	48.8	+3.296	-.119	8.0	3	+.05	-0.5	39.2	44.5
1237	6662	7.9		22	9.90	1.5344	.0046	49	25	12.3	3.293	.222	5.1	4	-.02	+.2	36.0	39.4
1238	6678	8.0		23	2.5	2.2018	.0529	75	57	46.4	3.218	+.316	6.0	3	-.19	-.5	45.7	48.0
1239	6679	7.7		23	5.03	+1.2927	.0057	53	28	21.7	3.214	-.187	8.0	3	+.19	-.1	46.8	50.8
1240	6682	7.4		23	9.11	-0.8806	.0281	71	38	8.6	3.208	+.126	6.0	3	-.22	-.3	46.2	49.7
1241	6684	6.5	5	23	12.69	+0.9510	+0.0078	-58	8	20.9	+3.203	-.138	6.0	3	+.01	-0.1	37.1	43.7
1242	6686	8.0		23	19.53	0.5257	.0111	62	37	31.2	3.194	.077	6.1	3	-.01	+.1	43.2	43.7
1243	6692	6.2		23	34.15	1.3628	.0053	52	21	22.4	3.173	.198	7.1	3	+.06	-.7	40.3	50.4
1244	6695	6.3		23	38.15	1.3625	.0054	52	21	33.5	3.167	.197	8.4	3	+.11	-.2	54.0	61.5
1245	6696	7.6		23	38.69	-1.0820	.0310	72	23	2.5	3.166	+.154	8.4	3	-.10	-.3	49.1	53.0
1246	6697	8.7	5	23	40.95	+1.3435	+0.0054	-52	39	52.1	+3.162	-.195	8.0	3	-.28	+0.4	41.2	43.3
1247	6699	6.9		23	46.31	-1.4822	.0378	73	50	45.8	3.155	+.212	5.1	4	+.03	+.4	41.9	43.6
1248	6702	8.8		23	53.90	1.8704	.0450	75	3	15.9	3.145	.268	6.0	3	-.43	+.2	47.2	49.3
1249	6705	8.4		24	0.43	-1.6512	.0041	47	8	13.6	3.134	-.239	4.1	4	+.11	+.4	44.5	47.2
1250	6707	8.6		24	3.76	0.9437	.0077	58	12	42.5	3.130	.138	5.1	4	-.04	-.6	39.7	43.8

(1) 7.6-7.1

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950				Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas				
					h	m	s	"				s	"	s	"	
1251	6708	7.8	5 24 6.68	+1.3395	+0.0054	-52	43	12.3	+ 3.125	-.194	8.0	3	+08	-1.1	43.7	47.8
1252	6711	7.2	24 9.30	1.2324	.0059	54	21	39.7	3.122	.179	8.0	3	-.11	+1.1	43.8	48.8
1253	6722	8.1	24 37.61	1.2874	.0056	53	31	26.2	3.081	.187	6.0	3	-.12	+1.9	43.9	47.3
1254	6727	8.2	24 46.27	1.2806	.0056	53	37	31.6	3.069	.186	6.0	3	-.09	+ .4	44.2	48.2
1255	6731	7.9	25 0.43	1.0671	.0068	53	38	38.3	3.049	.155	6.1	3	-.01	-1.9	42.1	47.1
1256	6738	7.5	5 25 18.71	+0.9090	+0.0077	-58	36	10.9	+ 3.023	-.132	6.1	3	-.05	+0.5	39.5	41.8
1257	6749	5.1	25 35.35	0.8785	.0079	58	57	15.1	2.998	.127	8.4	3	+08	+ .5	37.7	42.7
1258	6752	8.0	25 43.22	-1.7482	.0486	74	40	31.0	2.986	+2.251	8.0	3	+05	+ .6	49.3	52.6
1259	6770	7.5	26 25.33	+0.3186	.0121	64	21	55.3	2.926	-.047	8.4	3	+10	- .1	42.9	46.5
1260	6776	7.2	26 35.91	-5.3517	.1313	81	4	55.7	2.910	+7.71	5.1	4	+57	+1.0	45.3	51.3
1261	6787	7.0	5 27 3.29	+0.7403	+0.0086	-60	27	15.3	+ 2.872	-.108	4.1	4	+11	+0.4	41.4	47.2
1262	6795	6.2	27 15.47	-0.3123	.0182	68	39	43.8	2.853	+0.44	8.0	3	+02	+ .7	52.8	58.5
1263	6799	8.2	27 18.60	+1.2579	.0055	53	55	27.5	2.849	-.183	5.1	4	+06	+ .1	42.2	44.7
1264	6803	7.9	27 25.45	0.7145	.0087	60	43	4.9	2.839	.104	8.0	3	+11	+ .2	41.3	42.5
1265	6809	7.5	27 50.45	-1.4529	.0335	73	42	21.3	2.804	+2.09	6.0	3	+19	+ .3	46.6	48.9
1266	6817	6.5	5 28 27.48	+1.6483	+0.0039	-47	6	49.3	+ 2.750	-.239	6.3	7	-.12	+0.3	50.5	58.5
1267	6821	6.8	28 35.89	0.1703	.0128	65	29	18.4	2.738	.026	7.8	4	+08	+ .4	46.9	47.6
1268	6825	8.0	28 39.83	1.2972	.0052	53	18	10.8	2.732	.188	6.0	3	+11	+ .9	42.7	45.5
1269	6828	8.6	28 44.28	0.5879	.0094	61	57	32.5	2.726	.086	8.4	3	+13	+ .3	42.0	42.8
F.1270	6830	5.5	28 46.88	1.6480	.0039	47	6	46.9	2.722	.239	6.1	5-6	-.03	- .3	39.1	42.7
1271	6832	6.5	5 28 49.86	+0.5462	+0.0097	-62	21	5.3	+ 2.718	-.080	8.0	3	-.02	+0.2	43.3	49.0
1272	6834	7.7	28 52.60	0.5980	.0093	61	51	38.9	2.714	.088	8.4	3	-.02	+ .4	42.9	46.4
1273	6838	8.2	29 6.65	-0.0048	.0143	66	43	28.5	2.694	.000	4.1	4	+13	+1.6	44.0	45.8
1274	6840	7.9	29 15.76	+1.4875	.0044	50	8	11.8	2.680	.216	5.1	4	.00	+ .3	40.8	45.2
1275	6845	8.4	29 23.44	0.0311	.0138	66	28	34.8	2.669	.006	5.1	4	+09	+ .2	44.1	49.2
1276	6856	6.9	5 29 54.04	+1.0181	+0.0065	-57	11	45.9	+ 2.625	-.148	8.0	3	-.02	-0.7	39.4	44.2
1277	6858	6.3	29 57.59	0.3614	.0108	63	57	53.0	2.620	.054	8.0	3	-.07	+ .4	55.6	58.2
1278	6877	7.9	30 34.94	-1.2207	.0276	72	50	56.6	2.566	+1.76	6.0	3	-.03	+ .5	44.9	48.5
1279	6885	7.2	30 59.19	+1.6262	.0039	47	30	37.1	2.531	-.236	6.0	3	-.02	- .3	47.4	51.1
1280	6887	7.5	31 4.70	0.6242	.0086	61	34	33.8	2.523	.091	6.0	3	-.18	- .5	37.3	42.9
1281	6910	7.0	5 32 10.38	+1.5253	+0.0041	-49	24	34.2	+ 2.428	-.222	6.1	3	-.03	-1.4	44.9	48.8
1282	6923	7.3	32 31.96	0.4138	.0098	63	29	21.6	2.397	.061	7.1	3	-.09	+ .6	41.9	46.2
1283	6924	8.1	32 34.14	1.0609	.0059	56	36	22.1	2.394	.154	8.4	3	+04	+ .2	44.9	49.0
1284	6927	5.3	32 43.13	0.3214	.0104	64	15	37.0	2.381	.048	4.1	4	+05	+ .7	34.0	35.7
1285	6928	6.8	32 43.17	1.0212	.0062	57	6	58.9	2.381	.149	8.0	3	-.05	+ .8	44.0	47.9
1286	6929	6.4	5 32 44.76	+1.1831	+0.0054	-54	56	5.6	+ 2.378	-.172	8.4	3	+04	+0.2	40.1	47.3
F.1287	6944	var	33 11.31	0.5216	.0089	62	31	19.5	2.340	.076	5.1	4	+01	+ .8	35.6	42.7
1288	6949	7.2	33 17.89	1.3336	.0047	52	39	40.5	2.330	.194	5.1	4	+13	+ .6	40.2	44.4
1289	6951	8.5	33 20.03	-1.2315	.0255	72	51	56.2	2.327	+1.78	8.0	3	-.12	- .1	46.8	50.2
1290	6953	7.2	33 23.03	+1.5477	.0040	48	58	43.6	2.323	-.225	8.4	4	+04	+ .6	47.1	49.6
F.1291	6966	5.1	5 33 51.17	-2.4046	+0.0418	-76	22	40.2	+ 2.282	+3.48	6.0	3	-.15	-0.1	36.7	40.0
1292	6977	6.5	34 19.11	+0.8720	.0066	58	54	7.2	2.248	-.127	6.0	3	+17	+ .9	40.6	43.9
1293	6978	6.4	34 24.45	0.6573	.0078	61	12	23.0	2.234	.096	6.0	3	-.18	- .2	45.2	53.8
1294	6980	8.3	34 31.77	0.6852	.0076	60	55	20.6	2.223	.100	6.1	3	+12	- .1	43.2	48.0
1295	6984	8.3	34 38.19	-1.9774	.0341	75	16	6.7	2.214	+2.85	8.4	3	-.12	- .7	48.7	52.6
1296	6986	6.0	5 34 41.21	+1.6319	+0.0037	-47	20	36.8	+ 2.210	-.237	6.1	3	+05	+0.4	38.6	45.0
1297	7003	7.5	35 32.18	0.9888	.0059	57	29	16.7	2.136	.144	8.0	3	-.02	- .1	40.7	43.6
1298	7016	7.7	35 56.22	-0.8228	.0190	71	10	2.6	2.101	+1.19	5.1	4	+02	+1.4	42.0	44.1
1299	7017	5.6	35 59.18	1.4922	.0263	73	46	17.8	2.097	.216	5.1	4	+12	+ .2	34.2	38.6
1300	7018	8.4	36 0.34	+1.0870	.0055	56	12	59.9	2.095	-.158	8.4	3	-.01	+ .3	45.5	49.9

Número L.P.	Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata-		Boss		
			h	m	s		°	'	"					°	'	A.R.	Decl.	Epocas
1301	7023	7.5	5	36	5.85	+1.6367	+0.0036	-47	13	45.8	+2.087	-.238	4.1	4	+0.06	-1.4	44.4	47.4
1302	7045	7.7	36	35.92	1.2727	.0047	53	33	48.5	2.043	.185	8.0	3	+0.04	-.2	43.3	47.6	
1303	7051	7.8	36	48.01	1.2032	.0049	54	35	35.8	2.026	.175	6.0	3	-.05	-1.0	43.3	47.0	
1304	7052	7.7	36	48.29	1.6102	.0036	47	44	30.9	2.225	.234	8.0	3	+0.13	.0	45.9	50.3	
1305	7053	8.3	36	50.66	1.1857	.0049	54	50	39.2	2.022	.173	6.0	3	.00	+ .5	40.1	40.2	
1306	7054	6.4	5	36	54.71	+0.0029	+0.0114	-66	35	18.6	+2.016	-.001	6.0	3	+0.08	0.0	39.5	44.7
1307	7059	6.6	37	4.83	1.4508	.0040	50	40	5.6	2.001	.211	6.1	3	+0.11	+ .7	44.3	47.5	
1308	7069	8.2	37	26.75	0.6221	.0074	61	31	14.5	1.969	.091	8.4	3	+0.04	-.2	40.2	41.6	
1309	7070	7.1	37	27.02	1.1756	.0049	54	58	50.9	1.969	.171	6.1	3	+0.20	-.1	44.8	49.0	
1310	7073	7.1	37	33.93	0.8475	.0063	59	8	36.6	1.959	.124	8.0	3	-.05	+ .6	41.2	46.6	
1311	7079	8.2	5	37	53.71	+0.6546	+0.0072	-61	11	38.3	+1.930	-.096	8.4	3	+0.08	+1.2	42.1	46.8
1312	7090	6.7	38	14.34	-1.4828	.0240	73	43	29.5	1.900	+0.215	5.1	4	-.03	+ .7	44.7	48.0	
1313	7093	7.2	38	23.96	+0.8608	.0061	58	59	2.2	1.887	-.125	4.1	4	+0.01	+ .2	36.3	42.0	
1314	7102	6.1	38	39.45	-3.6758	.0537	78	50	55.7	1.864	+0.533	5.1	4	+0.01	.0	52.6	57.3	
1315	7114	6.3	39	3.19	0.4161	.0136	69	7	35.2	1.830	.060	8.0	3	-.27	.0	63.0	61.3	
1316	7125	10.0	5	39	36.16	+1.0821	+0.0050	-56	14	30.7	+1.782	-.158	8.4	5	+0.24	+0.7	40.9	43.9
1317	7128	7.7	39	37.96	1.2915	.0043	53	14	29.6	1.779	.188	6.0	3	-.01	.0	43.8	47.6	
1318	7132	8.3	39	42.38	0.4655	.0077	62	57	41.1	1.773	.068	6.0	3	-.05	+1.1	41.4	44.2	
1319	7139	8.5	40	1.64	-4.4304	.0631	79	56	25.9	1.745	+0.643	6.1	3	+0.07	.0	46.8	49.8	
1320	7146	7.2	40	13.45	+1.5805	.0035	48	16	26.8	1.728	-.230	6.0	3	+0.04	-.5	44.0	47.2	
1321	7155	7.2	5	40	38.36	-5.9853	+0.0908	-81	38	19.2	+1.691	+0.868	8.4	3	+0.16	0.0	47.7	52.8
1322	7157	7.8	40	45.41	+1.0646	.0050	56	27	40.3	1.681	-.155	6.1	3	+0.05	.0	39.1	45.9	
1323	7161	5.6	41	7.36	-4.8919	.0680	80	30	31.9	1.649	+0.710	4.1	4	-.34	+ .8	42.1	45.6	
1324	7171	7.5	41	32.76	0.3592	.0120	68	47	34.3	1.612	.051	8.4	3	-.09	-.9	51.1	53.7	
1325	7172	7.0	41	34.08	+0.4666	.0073	62	56	9.9	1.610	-.068	8.0	3	-.10	+1.0	49.6	52.4	
1326	7177	7.2	5	41	49.11	-0.1305	+0.0104	-67	25	30.2	+1.589	+0.019	5.1	4	+0.10	+0.3	45.3	48.5
1327	7185	7.6	42	11.92	+1.4933	.0036	49	51	49.0	1.555	-.218	5.1	4	+0.05	+ .4	36.3	37.8	
1328	7195	8.7	42	19.60	-0.3496	.0116	68	43	59.9	1.544	+0.050	8.0	3	-.09	+ .5	44.5	43.3	
1329	7205	7.7	42	45.96	0.0901	.0098	67	9	33.3	1.506	.013	8.0	3	-.03	+ .3	48.1	50.9	
1330	7211	7.6	43	17.72	+1.1186	.0045	55	42	57.3	1.460	-.163	6.0	3	+0.06	.0	46.4	50.8	
1331	7215	7.7	5	43	28.79	+1.0261	+0.0048	-56	56	9.2	+1.444	-.150	6.0	3	+0.10	+0.9	41.8	46.6
1332	7223	7.6	43	49.56	-0.2426	.0103	68	6	6.0	1.413	+0.035	6.0	3	-.29	-.4	48.3	53.1	
1333	7227	8.1	44	6.24	2.2148	.0251	75	51	8.2	1.389	.321	8.4	3	-.35	.0	48.9	50.1	
1334	7234	8.4	44	19.29	+1.1159	.0044	55	44	35.5	1.370	-.163	6.1	3	-.13	-1.7	46.3	50.8	
1335	7238	7.2	44	27.59	1.6425	.0032	47	1	28.8	1.358	.239	6.1	3	-.03	-.3	45.8	49.2	
1336	7242	10.2	5	44	34.23	+0.6745	+0.0058	-60	56	10.3	+1.349	-.098	8.3	3	+0.07	-0.2	42.6	46.1
1337	7243	7.7	44	34.28	1.1265	.0044	55	35	46.0	1.348	.164	8.4	3	+0.11	.0	49.5	53.3	
F.1338	7246	4.5	44	40.93	0.1131	.0081	65	45	15.1	1.339	.017	4.1	4	+0.01	+ .2	36.6	42.1	
1339	7251	8.5	44	53.62	0.6935	.0056	60	44	24.4	1.320	.101	5.1	4	+0.11	.0	40.8	45.4	
1340	7267	6.6	45	23.26	1.2886	.0040	53	14	4.8	1.277	.188	5.1	4	-.02	-.5	42.3	44.8	
1341	7268	8.0	5	45	28.01	+1.0997	+0.0043	-55	57	14.4	+1.270	-.160	8.0	3	+0.05	+0.2	47.2	53.2
1342	7269	7.6	45	28.93	0.6429	.0057	61	14	50.5	1.269	.094	8.0	3	.00	+ .5	44.4	49.4	
1343	7287	3.9	46	5.98	1.4213	.0035	51	5	2.4	1.215	.207	6.0	3	+0.04	-.5	40.4	48.6	
1344	7289	6.0	46	12.59	1.2119	.0040	54	22	36.3	1.205	.177	6.0	3	+0.11	+1.0	41.4	45.7	
1345	7291	8.1	46	14.88	-0.1831	.0089	67	43	34.6	1.202	+0.026	6.0	3	-.02	+ .9	43.3	47.3	
1346	7295	8.6	5	46	22.67	+1.2366	+0.0039	-54	0	45.9	+1.191	-.180	6.1	3	+0.10	+0.2	41.2	41.7
1347	7307	7.2	46	56.16	1.5422	.0032	48	56	2.1	1.142	.225	6.1	3	+0.07	-1.4	43.8	48.1	
1348	7321	8.7	47	35.24	0.6445	.0053	61	13	6.4	1.085	.094	8.4	3	-.09	+ .3	40.8	46.8	
1349	7343	7.6	48	25.63	0.1876	.0065	65	10	55.4	1.012	.027	8.0	3	-.03	-.5	46.9	47.7	
1350	7344	9.1	48	26.88	-0.5468	.0096	69	45	51.7	1.010	+0.079	8.4	3	+0.13	-.2	43.1	43.8	

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss					
									A.R.	Decl.	Epocas	Epocas		
		h	m	s	s	s	°	'	"	"	s	"		
1351	7347	7.4	5 48 44.16	+1.4221	+0.0033	-51 3 8.1	+ 0.985	-.207	4.1	4	-.08	+0.1	40.6	46.0
1352	7351	6.5	48 49.08	-1.2160	.0130	72 43 0.1	0.978	+.177	5.1	4	-.21	+ .8	47.3	54.5
F.1353	7353	4.4	48 55.10	+1.0813	.0039	56 10 43.1	0.969	-.158	8.0	3	+.07	- .5	40.9	44.5
1354	7356	7.5	49 1.49	0.6960	.0049	60 41 21.8	0.960	.102	5.1	4	.00	+ .4	42.4	46.1
1355	7360	7.4	49 6.40	1.5380	.0032	48 59 56.5	0.952	.224	8.0	3	+.05	- .3	45.8	49.7
1356	7365	9.3	5 49 12.59	+0.6833	+0.0049	-60 49 7.5	+ 0.944	-.100	6.0	3	+.16	-0.1	37.4	38.6
1357	7366	8.0	49 13.46	1.1220	.0039	55 37 36.4	0.942	.164	6.0	3	+.03	- .8	40.5	46.5
1358	7367	7.4	49 13.75	1.1604	.0038	55 5 41.1	0.942	.169	6.1	3	+.02	+ .3	43.5	48.3
1359	7368	7.4	49 18.29	1.1624	.0038	55 4 0.0	0.935	.170	6.8	4	+.10	+ .5	43.2	46.6
1360	7370	6.3	49 23.00	1.3161	.0035	52 46 49.4	0.928	.192	6.1	3	+.14	- .4	46.8	52.2
1361	7375	8.1	5 49 33.72	+1.2741	+0.0035	-53 25 44.4	+ 0.913	-.186	8.4	3	+.04	+0.7	42.1	42.7
F.1362	7377	5.0	49 45.24	1.3574	.0034	52 7 10.6	0.896	.198	8.0	3	-.03	- .1	36.4	41.6
1363	7381	8.1	49 51.23	0.5530	.0051	62 5 30.8	0.887	.081	8.4	3	-.04	- .3	42.3	45.9
1364	7383	9.4	49 56.55	-0.5549	.0089	69 48 1.2	0.879	+.081	5.1	4	+.07	+1.9	43.5	43.0
1365	7384	5.2	49 56.59	0.0584	.0070	66 54 49.4	0.879	.008	4.1	3	-.01	+ .1	37.1	39.8
1366	7395	9.5	5 50 19.59	+1.2628	+0.0035	-53 35 43.1	+ 0.846	-.184	5.1	4	-.09	+0.7	38.5	43.2
1367	7399	9.1	50 22.75	0.6210	.0048	61 26 11.6	0.841	.091	8.0	3	-.06	-1.2	41.5	43.8
1368	7400	8.8	50 25.82	-0.5352	.0085	69 41 49.8	0.837	+.078	6.0	3	+.02	- .1	43.1	43.4
1369	7401	8.3	50 25.88	+1.2581	.0035	53 39 58.2	0.837	-.184	8.0	3	-.12	+ .7	45.1	48.0
1370	7403	8.0	50 30.28	0.1745	.0060	65 16 18.9	0.830	.026	6.0	3	+.10	+1.0	43.6	46.9
1371	7410	9.4	5 51 4.24	-0.8864	+0.0095	-71 21 59.7	+ 0.791	+.129	6.1	3	+.28	+1.6	40.6	44.7
1372	7411	6.4	51 6.57	+0.3304	.0054	64 2 39.6	0.777	-.048	6.0	3	+.01	+ .3	49.0	51.7
1373	7415	6.8	51 16.37	1.3603	.0032	52 3 55.1	0.763	.198	6.1	3	+.07	-1.3	40.8	45.9
1374	7418	7.6	51 24.73	1.0580	.0037	56 28 22.3	0.751	+.154	8.4	3	+.05	.0	45.5	48.8
1375	7421	7.8	51 29.37	-0.5779	.0081	69 54 43.9	0.744	+.084	8.4	3	+.13	+ .6	49.2	51.7
1376	7422	6.0	5 51 29.85	+1.0041	+0.0038	-57 9 53.9	+ 0.743	-.146	8.0	3	-.03	-0.1	38.6	46.1
1377	7424	8.7	51 39.81	0.9437	.0039	57 54 42.2	0.729	.138	4.1	4	-.03	+ .6	36.8	39.7
1378	7425	10.0	51 43.05	0.9447	.0039	57 53 57.7	0.724	.138	5.1	4	+.10	- .1	35.7	40.1
1379	7430	6.6	51 49.89	1.5921	.0029	47 57 52.9	0.714	.232	5.1	4	+.05	+ .4	38.7	40.2
1380	7435	8.9	51 57.69	1.3316	.0032	52 31 18.3	0.703	.194	8.0	3	+.12	-1.1	42.0	44.0
1381	7444	9.2	5 52 15.62	-0.5584	+0.0076	-69 48 38.8	+ 0.677	+.081	8.0	3	+.07	+0.7	45.8	44.7
1382	7455	6.9	52 45.81	+0.5775	.0044	61 50 53.1	0.633	-.084	6.0	3	-.06	+ .1	44.5	46.3
1383	7456	7.4	52 50.61	1.6314	.0028	47 11 36.3	0.626	.238	6.0	3	-.04	+ .8	45.2	48.7
1384	7458	8.6	52 53.89	0.6226	.0043	61 24 41.2	0.621	.091	6.1	3	+.05	+1.0	38.6	41.0
1385	7462	6.5	52 57.16	1.4601	.0030	50 22 41.3	0.616	.213	6.0	3	-.04	-1.6	43.8	46.5
1386	7467	9.2	5 53 9.09	+1.3730	+0.0031	-51 51 1.3	+ 0.599	-.200	6.1	3	+.33	-2.0	40.8	41.5
1387	7473	6.2	53 26.02	1.5020	.0030	49 38 4.4	0.574	.219	8.4	3	-.05	- .4	47.2	56.3
1388	7474	7.1	53 26.64	0.7571	.0040	60 1 48.7	0.573	.110	8.0	3	-.11	- .1	41.5	45.4
1389	7476	5.6	53 39.01	-4.0445	.0212	79 22 19.2	0.555	+.589	8.0	3	+.09	+ .3	43.1	50.4
1390	7477	4.5	53 43.08	+0.4400	.0044	63 6 17.2	0.550	-.064	4.1	4	+.06	.0	36.7	36.5
1391	7479	5.5	5 53 43.96	+1.3234	+0.0031	-52 38 44.8	+ 0.548	-.193	8.4	3	-.03	0.0	37.8	42.1
1392	7482	7.7	53 48.88	1.4241	.0030	50 59 44.5	0.541	.208	5.1	4	+.03	- .8	44.1	46.8
1393	7486	6.6	53 58.24	0.2741	.0047	64 29 25.2	0.527	.040	5.1	4	+.04	+ .1	34.2	38.7
1394	7498	7.2	54 16.67	0.7951	.0037	59 36 55.0	0.501	.116	8.0	3	+.18	- .6	42.0	47.3
1395	7501	8.0	54 20.53	0.7674	.0038	59 54 59.7	0.480	.112	6.0	3	-.07	- .3	37.5	40.8
1396	7509	8.5	5 54 57.07	+1.0525	+0.0033	-56 31 57.5	+ 0.441	-.153	6.0	3	+.08	+1.5	46.5	49.8
1397	7510	7.7	55 2.12	1.0503	.0033	56 33 39.1	0.434	.153	6.0	3	-.07	+ .4	44.4	47.6
1398	7512	7.8	55 5.25	-3.5494	.0157	78 35 44.8	0.430	+.518	6.1	3	+.37	-1.0	47.0	47.6
1399	7528	8.3	55 36.29	+0.6176	.0038	61 27 11.3	0.384	-.090	6.1	3	+.10	-1.1	37.6	40.0
1400	7541	8.7	55 49.44	0.7034	.0036	60 35 22.4	0.365	.103	8.4	3	.00	- .7	41.8	46.3

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950			Prop.	V.S.	Epoos 1940+	N° Obs.	La Plata - Boss		Epoos
		h	m	s		°	'	"					s	"	
1401	7542	7.6	5 55	50.32	-0.2421	+0.0050	-68 3	10.5	+ 0.364	+0.035	8.0	3	+0.02	+0.8	48.6 53.6
1402	7549	7.6	56	5.45	+1.2730	.0029	53 25	16.2	0.342	-.186	4.1	4	.00	+ .4	41.5 45.9
1403	7551	6.4	56	10.70	1.2724	.0030	53 25	47.0	0.334	.186	8.4	3	+0.04	+ .8	46.8 56.1
1404	7564	8.6	56	41.29	1.3234	.0029	52 38	17.4	0.290	.193	5.1	4	+0.12	- .3	38.8 41.4
1405	759C	8.2	57	35.38	1.3134	.0028	52 47	41.1	0.211	.191	5.1	4	+0.14	- .4	41.2 46.4
1406	7593	8.2	5 57	38.72	-0.4969	+0.0046	-69 28	55.2	+ 0.206	+0.073	8.0	3	+0.25	+0.4	47.5 51.6
1407	7594	7.9	57	40.25	+1.3221	.0028	52 39	24.0	0.204	-.193	8.0	3	+0.12	+ .5	44.9 51.0
1408	7608	10.5	58	35.26	1.6328	.0025	47 9	9.8	0.124	.238	7.5	4	-.08	.0	51.2 55.5
1409	7619	8.2	59	5.32	-0.8805	.0041	71 19	39.5	0.083	+0.129	6.0	3	.00	-1.0	42.6 44.1
1410	7620	8.6	59	4.27	+0.7132	.0027	60 28	59.7	0.081	-.104	6.0	3	+0.13	.0	41.5 45.5
1411	7632	9.2	5 59	31.74	+0.1484	+0.0033	-65 26	52.0	+ 0.041	-.021	8.0	3	+0.05	+0.6	44.6 41.4
1412	7633	8.9	59	33.60	1.1588	.0026	55 5	13.4	0.038	.169	6.1	3	+0.07	- .1	39.5 41.8
1413	7637	5.8	59	38.79	1.4104	.0025	51 13	3.0	0.031	.205	6.1	3	+0.02	- .4	36.7 42.9
1414	7644	7.2	59	49.31	0.9264	.0028	58 6	7.5	0.016	.135	8.0	3	+0.04	+ .9	40.3 44.6
1415	7645	8.9	59	51.40	0.7122	.0029	60 29	35.4	0.012	.104	8.0	3	+0.02	- .6	40.3 43.7
1416	7650	7.6	5 59	56.79	+1.1685	+0.0026	-54 57	3.6	+ 0.005	-.170	4.1	4	+0.04	-0.6	37.0 44.1
1417	7666	7.3	6 0	38.77	0.7131	.0027	60 29	4.5	- 0.056	.104	4.1	5	-.12	- .1	38.9 43.1
1418	7669	8.0	0	50.67	1.0170	.0026	56 59	1.9	0.074	.148	5.1	4	+0.04	- .3	41.7 45.4
1419	7686	6.5	1	31.74	0.7501	.0027	60 5	41.7	0.134	.109	5.1	4	+0.10	- .6	49.0 54.0
1420	7689	7.0	1	42.76	0.2264	.0025	64 51	27.3	0.150	.033	5.1	3	+0.07	+ .1	40.2 42.6
1421	7690	7.0	6 1	45.09	+1.2623	+0.0025	-53 34	49.1	- 0.153	-.184	5.1	3	+0.16	-0.3	44.2 48.2
1422	7692	8.0	1	51.85	1.0205	.0025	56 56	26.2	0.163	.148	6.0	3	+0.04	-1.3	43.9 47.1
1423	7705	7.5	2	21.74	1.2419	.0024	53 53	13.4	0.207	.181	6.0	3	.00	- .1	42.6 46.1
1424	7707	8.4	2	22.88	0.6981	.0024	60 38	27.0	0.208	.102	6.1	3	-.09	- .6	38.2 40.0
1425	7715	7.1	2	49.06	1.4178	.0024	51 5	40.5	0.246	.206	6.1	3	-.05	- .1	45.6 49.9
1426	7716	8.0	6 2	54.71	+1.3138	+0.0024	-52 47	21.5	- 0.255	-.191	6.1	3	-.01	-1.1	41.7 44.2
1427	7718	8.0	3	2.00	-1.6264	.0009	74 7	48.7	0.265	+0.238	4.1	4	+0.08	+1.6	41.3 43.9
1428*	7722	8.2	3	6.62	+1.3074	.0024	52 53	21.1	0.272	-.190	6.9	4	-.11	.0	42.9 44.9
1429	7724	8.2	3	9.56	1.6164	.0023	47 28	38.3	0.276	.235	8.1	4	+0.08	+1.0	37.4 38.3
1430	7728	7.3	3	14.23	-0.1216	.0020	67 18	22.1	0.283	+0.018	4.1	5	+0.05	- .7	45.3 47.7
1431	7730	7.6	6 3	23.87	+1.2085	+0.0023	-54 22	46.8	- 0.297	-.176	5.1	4	+0.13	-0.2	42.4 45.8
1432	7731	6.4	3	28.99	1.5657	.0023	48 27	11.7	0.305	.228	5.1	4	-.09	+ .1	54.1 59.9
1433	7733	8.4	3	37.90	0.7762	.0022	59 49	1.5	0.318	.113	5.1	3	.00	- .1	34.1 37.4
1434	7743	9.0	3	55.67	0.7025	.0021	60 35	50.9	0.344	.102	5.1	3	-.05	+ .9	38.0 40.3
1435	7754	6.6	4	12.89	1.0756	.0022	56 13	40.0	0.369	.156	6.0	3	+0.09	- .7	42.5 46.2
1436	7755	7.2	6 4	14.97	+1.2070	+0.0022	-54 24	10.4	- 0.372	-.176	6.0	3	+0.02	+0.4	45.4 48.5
1437	7783	9.1	5	4.57	0.7502	.0020	60 5	58.2	0.444	.109	6.1	3	+0.02	+ .4	40.4 41.4
1438	7784	8.1	5	7.23	1.0956	.0021	55 57	46.4	0.448	.159	6.1	3	+0.01	-1.0	39.9 39.8
1439	7786	8.1	5	11.28	1.3440	.0022	52 18	51.9	0.454	.195	6.1	3	+0.02	- .1	42.9 47.6
1440	7787	7.8	5	12.91	0.5880	.0019	61 44	31.2	0.456	.085	6.1	3	+0.09	+ .1	44.6 48.3
1441	7791	7.1	6 5	26.93	+1.5249	+0.0022	-49 12	57.7	- 0.476	-.222	8.1	4	+0.09	+1.6	47.4 49.8
1442	7808	9.4	6	2.01	-0.6895	-.0001	70 27	21.9	0.528	+0.101	4.1	4	+0.18	- .2	37.3 41.3
1443	7813	5.8	6	5.77	+0.0686	+0.0011	66 1	57.3	0.533	-.010	4.1	5	-.11	+ .1	39.0 42.3
1444	7825	5.0	6	36.01	0.5459	.0015	62 8	42.9	0.577	.079	5.1	4	+0.06	+ .6	37.8 39.6
1445	7826	8.0	6	39.58	1.1157	.0020	55 41	48.2	0.582	.162	5.1	4	+0.05	- .2	41.6 45.3
1446	7833	6.8	6 6	56.40	-0.1156	+0.0005	-57 16	30.0	- 0.607	+0.017	5.1	3	-.20	+0.4	48.3 52.0
1447	7832	7.7	6	56.61	+1.2057	.0020	54 25	50.3	0.607	-.175	5.1	3	+0.10	- .1	41.8 47.0
1448	7838	8.0	7	9.46	1.2832	.0020	53 16	27.9	0.626	.186	6.0	3	-.13	- .5	40.4 43.1
1449	7845	8.8	7	27.94	-1.1621	-.0022	72 29	57.0	0.653	+0.170	6.1	3	-.23	- .1	42.4 41.8
1450	7865	6.4	8	8.02	+1.5068	+0.0020	49 33	12.6	0.711	-.219	6.1	3	+0.01	-1.1	45.1 48.1

1428* discordante en Decl. 21.5, 19.8, 22.1, 21.1

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas	
		h	m	s		o	'	"					s	"		
1451	7868	7.2	6	8	17.71	+1.4018	+0020	-51 22 46.1	-0.725	-.204	6.1	3	+0.22	-0.3	46.1	48.7
1452	7871	8.8	8	27.09	1.5086	.0020	49 31 24.3	0.739	.219	6.1	3	-.06	-1.3	41.0	40.5	
1453	7880	7.9	8	49.14	1.4010	.0020	51 23 41.9	0.771	.204	6.1	3	+0.12	.0	41.7	41.7	
1454	7882	8.5	8	52.03	0.2001	.0004	65 4 32.2	0.775	.029	4.1	4	+0.04	+1.2	41.8	43.3	
1455	7884	8.5	8	55.71	1.3150	.0018	52 47 17.5	0.781	.191	8.1	4	+0.10	-.8	42.2	44.8	
F.1456	7886	5.2	6	9	3.54	-0.3748	-.0010	-68 49 58.3	-0.792	+0.055	4.1	5	-.01	-0.2	40.7	41.9
F.1457	7898	4.8	9	19.40	+1.1696	+0017	54 57 24.8	0.815	-.170	5.1	4	-.01	-.1	37.0	41.4	
1458	7905	8.0	9	41.87	1.0885	.0016	56 4 29.3	0.848	.158	5.1	4	+0.10	-.7	42.7	42.1	
1459	7908	7.6	9	58.29	0.1710	.0000	65 18 0.3	0.871	.024	5.1	3	+0.12	+ .1	41.2	44.1	
1460	7914	8.2	10	10.77	0.7808	.0011	59 47 21.2	0.890	.113	5.1	3	-.05	+ .3	37.5	38.1	
1461	7919	7.5	6	10	21.90	+0.6162	+0008	-61 29 13.7	-0.906	-.089	6.0	3	+0.03	+0.8	43.7	46.2
1462	7924	7.8	10	32.13	1.2281	.0017	54 7 9.4	0.921	.178	6.0	3	-.05	-.5	41.0	41.6	
1463	7931	7.9	10	40.10	1.4380	.0018	50 46 43.4	0.933	.209	6.1	3	-.03	+ .6	45.1	47.8	
1464	7935	8.6	10	44.18	0.7571	.0010	60 2 47.4	0.939	.110	6.1	3	+0.01	+ .9	41.9	43.6	
1465	7936	8.3	10	44.29	-6.4011	-.0459	81 58 52.0	0.939	+0.932	8.1	3	-.09	+ .4	47.8	51.8	
1466	7939	8.4	6	10	50.78	+0.7315	+0009	-60 19 8.7	-0.948	-.106	6.1	3	+0.01	+0.4	39.3	40.8
1467	7946	4.9	11	8.43	0.1343	-.0004	65 34 38.0	0.974	.019	6.1	3	-.04	+1.2	43.4	42.5	
1468*	7957	7.3	11	35.84	-5.4023	.0386	81 3 7.6	1.014	+0.788	6.8	4	-.24	+ .5	48.8	53.9	
1469	7960	8.6	11	39.54	+0.7393	+0008	60 14 30.4	1.019	-.107	4.1	4	+0.12	-.8	39.4	44.5	
F.1470	7962	5.1	11	44.11	-1.8169	-.0090	74 44 12.0	1.026	+0.265	5.1	4	+0.11	+ .7	36.6	39.0	
1471	7963	8.1	6	11	44.40	+0.1405	-.0006	-65 32 3.2	-1.026	-.020	4.1	5	-.06	+0.1	38.6	39.5
1472	7964	7.9	11	47.69	-1.2913	.0050	72 59 58.7	1.031	+0.189	6.1	3	+0.14	+1.0	45.1	48.5	
1473	7965	8.2	11	48.68	0.5432	.0029	69 44 50.0	1.033	.080	5.1	4	+0.08	-.2	42.5	46.5	
1474	7973	6.8	12	1.22	+0.6199	+0005	61 27 33.4	1.050	-.090	(1)	4-3	+0.07	-.2	47.0	50.2	
1475	7974	8.6	12	1.75	0.7416	.0008	60 13 9.8	1.052	.107	5.1	3	-.03	+ .2	41.2	43.2	
1476	7976	7.1	6	12	3.92	+0.1429	-.0007	-65 31 5.9	-1.055	-.020	6.0	3	+0.12	+0.7	49.0	45.8
1477	7979	8.5	12	6.82	0.1423	.0007	65 31 16.6	1.059	.020	6.0	3	-.23	-.2	44.2	43.5	
1478	7988	6.9	12	32.46	1.3869	+0017	51 39 3.9	1.096	.201	6.1	3	+0.03	+ .8	45.7	51.1	
1479	7993	6.9	12	44.34	-2.7479	-.0166	77 5 30.2	1.114	+0.401	4.1	4	-.04	-.3	46.2	49.3	
1480	7995	6.1	12	49.02	+1.0266	+0012	56 54 7.5	1.120	-.149	6.1	3	-.04	-.2	45.3	54.0	
1481	8003	9.3	6	13	3.60	+1.3921	+0017	-51 34 7.0	-1.142	-.202	8.1	4	+0.05	+0.5	48.3	52.6
1482	8030	7.4	13	34.80	-1.9288	-.0117	75 4 7.5	1.187	+0.281	5.1	4	-.10	-1.4	46.4	48.6	
1483	8034	7.6	13	41.87	0.0184	.0018	66 39 51.2	1.197	.003	4.1	5	-.01	-.7	45.1	48.6	
1484	8035	9.3	13	44.44	0.0362	.0019	66 47 0.4	1.201	.006	5.1	4	-.11	+ .2	41.4	41.2	
1485	8081	8.0	15	33.19	+0.8372	+0004	59 11 50.1	1.359	-.121	5.1	3	+0.09	-.3	43.7	48.3	
1486	8084	6.4	6	15	37.15	+0.8379	+0004	-59 11 23.1	-1.365	-.121	5.1	3	+0.12	+0.3	44.2	46.0
1487	8086	7.3	15	37.45	0.0403	-.0022	66 16 24.6	1.365	.005	6.0	3	+0.06	+ .4	45.9	49.7	
1488	8089	7.2	15	42.13	-0.9428	.0073	71 38 15.6	1.372	+0.138	6.0	3	+0.11	-1.0	48.3	52.4	
1489	8093	6.5	15	54.08	0.9536	.0074	71 41 5.0	1.390	.139	6.1	3	+0.11	+ .2	47.3	52.8	
1490	8094	6.8	15	55.01	1.4580	.0108	73 36 28.9	1.391	.213	6.1	3	+0.04	+1.5	45.9	53.0	
1491	8095	8.7	6	15	55.36	-1.1485	-.0087	-72 28 39.2	-1.392	+0.168	6.1	3	-.28	+1.0	43.2	42.7
1492	8102	7.7	16	7.66	+1.1416	+0010	55 23 40.5	1.410	-.165	6.1	3	+0.06	+ .3	44.5	50.3	
1493	8109	9.3	16	32.93	1.4008	.0014	51 26 59.9	1.446	.203	8.1	4	-.13	+1.5	43.3	44.5	
1494	8110	7.7	16	35.68	1.4026	.0014	51 25 13.9	1.450	.203	4.1	4	+0.14	+ .3	43.8	47.2	
1495	8112	7.1	16	37.34	1.2418	.0011	53 57 30.0	1.453	.180	4.1	5	-.04	+ .1	41.5	45.8	
1496	8114	6.1	6	16	45.52	+1.3232	+0013	-52 42 43.2	-1.464	-.192	5.1	4	+0.06	+0.7	41.9	52.6
1497	8124	8.0	16	56.75	-5.8760	-.0668	81 31 51.6	1.481	+0.855	6.1	3	-.03	+ .5	46.0	49.3	
1498	8125	8.4	16	58.14	+1.5577	+0016	48 40 40.4	1.483	-.226	5.1	4	+0.07	+ .3	35.0	38.1	
1499	8126	6.8	17	2.03	1.2700	.0012	53 32 18.5	1.488	.184	5.1	3	-.08	-.7	42.7	46.8	
1500	8127	7.7	17	2.35	-0.4081	-.0050	69 3 20.3	1.489	+0.060	5.1	3	+0.08	+ .3	39.7	40.0	

1468* discordante en Decl. 6.5, 6.6, 9.3, 8.0

(1)5.9-6.1

Número L.P.	Mg. Boss	A.R. 1950			V.S.	Decl. 1950			Pec.	V.S.	Epoca 1940+	N° Obs.	La Plata		Boss	
		h	m	s		°	'	"					°	'		
1501	8135	8.3	6 17 28.88	-2.7125	-.0240	-77 1 57.4	-1.528	+.265	6.1	3	+.04	0.0	45.6	44.4		
1502	8136	7.6	17 29.15	+1.2656	+.0011	53 36 33.9	1.528	-.183	6.0	3	-.09	-1.1	42.8	44.7		
1503	8144	7.3	17 32.81	0.3406	-.0016	64 0 32.6	1.533	.049	6.8	4	+.06	+1.0	42.9	45.8		
1504	8145	6.9	17 35.43	1.4664	+.0014	50 20 13.6	1.534	.212	6.0	3	.00	+.5	39.3	44.8		
1505	8148	8.0	17 37.60	1.0235	.0006	56 58 41.2	1.540	.148	6.1	3	+.06	+.3	39.5	43.7		
1506	8175	7.8	6 18 41.98	-0.4213	-.0058	-69 8 20.8	-1.634	+.062	5.1	5	+.16	-0.1	45.6	49.6		
1507	8179	6.4	18 47.10	+1.5567	+.0015	48 42 50.2	1.641	-.226	8.1	4	+.02	-.2	39.0	44.0		
1508	8187	8.0	19 6.98	-1.0516	-.0104	72 6 35.8	1.670	+.154	5.1	4	+.08	-.1	45.0	48.6		
1509	8188	6.6	19 10.01	+1.5372	+.0014	49 4 48.9	1.674	-.222	4.1	5	-.12	+.3	42.4	46.7		
1510	8194	6.7	19 19.95	0.3674	-.0020	63 48 2.2	1.689	.052	5.1	4	-.06	-.3	42.5	45.1		
1511	8196	7.0	6 19 27.09	+1.3664	+.0011	-52 2 44.3	-1.699	-.198	5.1	3	+.05	+0.1	42.8	47.4		
1512	8197	6.9	19 27.83	0.6408	-.0009	61 18 24.1	1.700	.092	5.1	3	+.02	+.9	40.6	45.1		
1513	8201	6.9	19 42.34	-0.5375	.0071	69 45 42.1	1.721	+.079	6.0	3	+.10	-.2	44.3	48.3		
1514	8212	8.8	20 8.72	+0.0079	.0040	66 31 44.7	1.760	.000	6.1	3	+.06	+.2	43.9	46.1		
1515*	8217	7.5	20 18.67	1.3302	+.0010	52 38 13.2	1.774	-.192	6.8	4	+.06	-.4	48.4	52.2		
1516	8222	7.9	6 20 28.41	+0.5353	-.0014	-62 19 44.1	-1.788	-.077	6.1	3	-.05	-0.2	43.1	43.3		
1517	8226	6.8	20 39.13	1.4174	+.0011	51 12 42.6	1.804	.205	6.1	3	.00	-.9	44.2	47.4		
1518	8230	7.2	20 46.57	0.7688	-.0007	59 59 46.8	1.815	.110	6.1	3	.00	+.8	40.1	44.0		
1519	8231	6.5	20 47.04	1.0752	+.0003	56 20 12.0	1.815	.155	8.1	4	+.05	-.1	42.5	48.2		
1520	8245	7.0	21 14.48	1.2878	.0008	53 18 31.2	1.855	.186	4.1	4	-.03	+.1	37.4	43.0		
1521	8266	6.6	6 21 53.40	+0.7515	-.0009	-60 11 33.7	-1.912	-.108	4.1	5	+.15	+1.4	38.8	42.8		
1522*	8274	5.7	22 2.31	1.0758	+.0002	56 20 33.1	1.925	.155	5.9	5	+.01	+.1	38.1	43.2		
1523	8288	5.9	22 29.77	1.3619	.0009	52 9 10.8	1.965	.196	5.1	4	+.07	.0	46.4	53.7		
1524	8295	6.2	22 42.28	0.3882	-.0027	63 39 20.1	1.982	.055	5.1	3	+.16	+.4	42.3	42.6		
F.1525	8302	-0.9	22 50.33	1.3300	+.0008	52 40 3.6	1.994	.192	5.1	3	-.16	+.1	53.2	54.5		
1526	8305	7.7	6 22 54.23	+1.4604	+.0011	-50 30 5.9	-2.000	-.211	6.0	3	-.03	-0.8	44.0	47.2		
1527	8306	6.6	23 1.73	0.9025	-.0005	58 30 57.3	2.011	.130	6.0	3	-.01	-.1	48.7	51.5		
1528	8310	5.6	23 6.72	-0.5706	.0092	69 57 24.2	2.018	+.084	6.1	3	+.02	+.2	42.0	46.4		
1529	8319	6.0	23 36.67	+0.7476	.0012	60 15 10.4	2.061	-.107	6.8	4	+.03	-.7	46.5	52.8		
1530	8321	6.3	23 42.16	1.3238	+.0007	52 46 36.5	2.070	.191	6.1	3	+.15	+1.0	51.9	54.0		
1531	8325	8.1	6 23 46.49	-0.7682	-.0112	-70 54 58.8	-2.076	+.113	6.1	3	+.10	+1.8	45.9	47.2		
1532	8328	8.5	23 50.77	3.3919	.0450	78 23 3.6	2.082	.493	5.1	3	+.35	+1.7	46.9	48.8		
1533	8333	6.5	24 5.63	+0.4199	.0029	62 23 52.9	2.104	-.060	8.1	4	+.16	+.2	47.7	50.9		
1534	8340	7.8	24 10.90	0.1376	.0046	65 38 50.3	2.111	.019	4.1	4	+.16	+1.6	41.6	42.5		
1535	8345	5.9	24 24.16	1.5901	+.0012	48 8 46.4	2.130	.230	4.1	5	+.04	+.6	37.0	42.7		
1536	8352	7.9	6 24 32.54	-0.6083	-.0103	-70 9 28.0	-2.143	+.089	5.1	4	+.06	+0.6	43.1	47.8		
1537	8354	6.4	24 37.27	+0.3737	.0033	63 47 53.0	2.149	-.053	5.1	3	+.16	+.3	44.5	46.4		
1538	8366	8.1	25 0.15	1.3346	+.0006	52 37 20.5	2.183	.192	5.1	3	+.08	-.4	46.5	52.5		
1539	8386	9.3	25 42.04	-0.7759	-.0125	70 58 4.2	2.243	+.114	6.0	3	-.01	+1.3	40.9	41.9		
1540	8390	5.4	25 54.37	0.5085	.0102	69 39 43.0	2.261	.075	6.1	3	+.02	.0	39.7	42.4		
1541	8395	8.4	6 25 59.87	+1.1772	+.0001	-55 0 5.9	-2.269	-.169	6.0	3	+.07	-0.4	36.7	42.2		
1542	8397	8.1	26 5.30	1.3175	.0005	52 54 25.5	2.277	.190	6.1	3	+.08	-.3	40.3	46.0		
1543	8408	5.7	26 16.61	0.9515	+.0008	57 58 10.6	2.293	.137	6.1	3	+.03	+.8	37.9	41.4		
1544	8418	6.9	26 36.81	0.7087	.0020	60 41 45.6	2.323	.101	6.1	3	-.09	+.7	41.7	46.0		
1545	8428	6.8	27 20.35	0.5658	.0029	62 7 0.7	2.386	.081	8.1	4	.00	-.1	49.0	52.8		
1546	8436	7.6	0 27 37.29	+0.8138	-.0016	-59 35 2.7	-2.410	-.117	4.1	4	+.05	-0.1	37.1	39.4		
1547	8440	8.2	27 49.88	1.1155	.0003	55 52 59.4	2.428	.160	4.1	5	-.06	+.3	39.0	43.7		
1548	8448	9.8	28 15.11	0.7295	.0022	60 30 0.6	2.465	.104	5.1	4	-.27	+.6	43.5	46.0		
1549	8457	9.0	28 34.24	1.4820	+.0008	50 12 2.9	2.493	.213	5.1	4	+.12	-.9	40.9	43.4		
1550	8458	5.3	28 35.24	1.4818	.0008	50 12 11.2	2.493	.213	5.1	3	-.02	-.1	36.7	41.7		

1515* discordante en A.R. 18.67, 18.55, 18.80, 18.68
 1522* " " Decl. 34.8, 33.2, 32.2, 32.2, 33.1

Número L.P.	Mg. Boss	A.R. 1950	Prec.	V.S.	Decl. 1950		Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas
					h	m					s	s	
1551	8459	5.2	6 28 36.40	+1.0459	-.0007	-56 49 5.1	-2.496	-.150	5.1	3	-.06	+0.2	38.5 44.4
1552	8476	6.7	29 14.39	0.8184	.0018	59 33 17.3	2.551	.117	6.0	3	+.05	.0	40.5 46.7
1553	8499	6.4	29 54.97	0.1618	.0062	65 31 58.1	2.609	.022	6.0	3	-.08	+.2	36.9 39.3
1554	8504	6.6	30 8.18	1.3905	+.0004	51 47 25.3	2.628	.200	6.1	3	+.03	-.2	37.4 41.9
1555	8512	7.0	30 34.49	-2.7818	-.0467	77 15 18.9	2.666	+.403	6.1	3	+.07	.5	44.9 48.2
1556	851b	6.3	6 30 42.83	+0.5992	-.0034	-61 50 32.6	-2.676	-.085	6.1	3	+.05	-0.3	43.3 52.4
1557	8523	6.5	30 56.76	0.5514	.0037	62 18 1.1	2.699	.078	6.1	3	.00	+.6	40.9 42.0
1558	8524	7.0	31 2.26	-0.0207	.0081	66 50 0.1	2.706	+.004	8.1	4	-.08	+.2	46.9 48.6
1559	8530	5.8	31 13.62	+0.8947	.0018	58 42 56.4	2.723	-.128	4.1	4	-.04	+.6	43.2 48.0
1560	8538	7.7	31 36.12	1.4715	+.0005	50 26 3.8	2.755	.211	4.1	5	-.10	-.5	44.0 48.4
1561	8539	7.9	6 31 36.69	+1.1398	-.0006	-55 36 31.1	-2.756	-.163	5.1	4	+.08	+0.5	36.6 42.6
1562	8541	6.9	31 38.71	1.5772	+.0008	48 30 13.7	2.759	.226	5.1	4	+.02	-.8	37.5 39.1
1563	8543	7.4	31 41.66	-3.6532	-.0678	78 52 9.7	2.763	+.529	6.0	3	+.28	-.7	47.6 50.8
1564	8546	7.4	31 45.88	0.6593	.0150	70 28 42.4	2.769	.097	5.1	3	-.27	+.6	43.4 48.2
1565	8555	8.0	32 2.18	0.2149	.0102	68 4 48.7	2.793	.032	5.1	3	-.22	+1.0	41.9 45.9
1566	8563	8.4	6 32 13.15	-0.3139	-.0112	-68 39 52.9	-2.809	+.047	6.1	3	-.41	+1.5	41.5 41.1
1567	8564	6.7	32 16.08	+0.6071	.0037	61 47 20.5	2.813	-.086	6.1	3	+.02	-.2	39.0 42.0
1568	8566	6.1	32 18.24	1.3632	+.0002	52 17 24.1	2.816	.195	6.0	3	+.02	-.7	45.6 56.6
1569	8570	8.1	32 37.03	1.2476	-.0003	54 4 37.2	2.843	.178	6.1	3	+.07	+.7	39.8 43.6
1570	8580	9.0	33 3.37	-4.8296	.1029	80 30 4.6	2.880	+.698	8.0	3	+.79	+.4	59.3 53.0
1571	8594	7.3	6 33 28.99	+1.6390	+.0009	-47 20 5.7	-2.917	-.235	6.1	3	+.08	0.0	43.7 49.4
1572*	8598	8.7	33 40.14	-4.8718	-.1062	80 33 16.4	2.933	+.704	6.8	4	+.11	+1.3	44.3 48.4
1573	8603	8.7	33 49.61	+1.5354	+.0006	49 19 26.0	2.947	-.220	4.1	4	-.09	-.8	39.7 40.4
1574	8604	4.4	33 52.40	1.3236	-.0001	52 56 2.5	2.951	.189	4.1	5	.00	+.3	40.3 43.1
1575	8607	7.3	34 1.45	0.6440	.0037	61 27 18.5	2.964	.091	5.1	4	-.01	+.1	42.8 46.5
1576	8610	9.2	6 34 8.17	+1.5833	+.0007	-48 25 56.8	-2.974	-.227	5.1	4	-.02	-0.6	43.0 43.0
1577	8616	7.9	34 14.80	-1.4483	-.0277	73 42 38.3	2.983	+.210	6.1	3	+.05	+.1	43.5 47.5
1578	8617	7.3	34 17.56	+1.6369	+.0009	47 23 28.9	2.988	-.234	5.1	3	-.02	-1.7	42.8 46.9
1579	8618	6.8	34 20.30	1.4845	.0004	50 15 14.4	2.991	.212	5.1	3	.00	+.4	47.1 50.1
1580	8620	7.8	34 24.36	0.4556	-.0052	63 13 12.4	2.997	.064	(1)	3-4	-.06	-.3	43.9 45.7
1581*	8622	9.0	6 34 28.11	+1.3642	.0000	-52 17 49.9	-3.003	-.195	6.8	4	+.09	+1.3	39.0 40.6
1582	8628	7.5	34 35.51	0.6772	-.0036	61 7 53.2	3.013	.096	6.1	3	-.09	+.3	39.2 42.3
1583	8637	8.4	34 54.53	1.1656	.0009	55 18 15.2	3.041	.166	6.1	3	-.02	+.3	39.5 41.0
1584	8638	7.6	34 56.83	1.1015	.0012	56 11 7.9	3.044	.157	8.0	3	-.11	-1.1	45.2 51.5
1585	8650	7.2	35 13.13	1.4838	+.0004	50 16 53.8	3.068	.212	4.1	4	+.04	-.3	36.5 40.6
1586	8659	7.0	6 35 36.83	+1.0014	-.0018	-57 29 47.2	-3.102	-.143	4.1	5	-.02	+0.3	40.4 45.5
1587	8661	8.1	35 41.70	0.2633	.0071	64 50 17.6	3.109	.036	5.1	4	-.02	+.9	44.4 42.0
1588	8665	7.9	35 51.32	1.4756	+.0003	50 26 19.1	3.122	.211	5.1	4	+.09	-.3	43.9 47.5
1589	8669	7.6	35 59.10	1.3655	-.0001	52 18 10.6	3.134	.195	(2)	4-3	+.02	-.8	41.8 46.3
1590	8680	7.1	36 21.86	1.5294	+.0004	49 29 0.4	3.166	.219	5.1	3	+.10	-.7	45.0 49.8
1591	8684	6.7	6 36 31.12	-2.9490	-.0609	-77 38 38.6	-3.180	+.426	6.7	3	+.04	+0.1	51.3 50.5
1592	8687	6.9	36 37.76	+1.1682	.0010	55 17 56.9	3.189	-.167	6.0	3	+.03	+.4	43.5 48.1
1593	8688	8.0	36 39.61	0.9509	.0022	58 8 15.5	3.192	.135	6.0	3	+.14	-.9	42.8 48.0
1594	8701	6.5	37 16.55	1.3307	.0003	52 53 13.1	3.245	.190	6.1	3	+.03	.0	48.3 53.6
1595	8702	8.3	37 16.75	1.6000	+.0006	48 10 18.5	3.245	.829	6.1	4	+.08	+1.2	45.5 47.4
1596	8704	5.0	6 37 17.89	+1.5999	+.0006	-48 10 28.7	-3.246	-.229	7.1	3	.00	+0.3	38.7 43.1
1597	8707	6.3	37 28.46	0.6463	-.0044	61 29 19.7	3.262	.092	8.0	3	.00	-.5	45.3 51.7
1598	8709	7.9	37 39.56	0.9396	.0024	58 17 34.4	3.278	.133	4.1	4	-.03	-.1	38.2 41.3
1599	8716	7.2	37 59.61	0.7780	.0035	60 8 12.8	3.307	.110	4.1	5	-.05	-.2	36.7 39.8
1600	8718	7.2	38 11.98	-0.6996	.0188	70 33 26.7	3.325	+.097	5.1	4	+.08	+.3	44.1 48.0
1572*	discordante en Decl. 17.5, 15.3, 16.1, 16.7										(1) 7.1-7.3		
1581*	" " " " 49.0, 50.4, 51.2, 49.0										(2) 5.9-6.1		

Número L.P.	Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas		
			h	m	s		o	i	n					s	n			
1601	8721	8.5	6	38	13.70	+0.8985	-.0028	-58	47	21.9	-3.327	-.128	5.1	3-4	-.01	+0.2	36.2	37.3
1602	8725	7.3		38	20.32	0.1086	.0094	66	2	23.0	3.337	.014	5.1	3	+0.09	-.4	44.5	45.4
1603	8730	7.0		38	30.36	1.3386	.0004	52	47	7.0	3.351	.191	5.1	3	-.05	.0	42.0	47.1
1604	8737	7.2		38	38.17	1.2994	.0006	53	24	13.9	3.363	.185	6.0	3	-.04	+.3	41.5	47.3
1605	8743	7.8		38	57.54	0.7594	.0038	60	21	15.3	3.390	.108	6.0	3	-.21	+.4	35.9	36.2
1606	8750	6.6	6	39	25.75	+1.6329	+.0007	-47	34	23.4	-3.431	-.233	6.7	3	.00	-0.4	38.1	40.0
1607	8753	6.5		39	27.90	1.6304	.0006	47	37	34.6	3.434	.232	6.1	3	+0.06	-.9	51.3	53.2
1608	8757	8.6		39	33.17	1.4114	-.0002	51	37	8.0	3.442	.201	6.1	3	-.10	+1.9	41.7	42.5
1609	8760	9.1		39	38.09	0.8762	.0031	59	4	29.5	3.449	.124	6.1	3	-.06	+.3	41.3	44.6
1610	8768	8.5	40		5.67	-2.8578	.0650	77	29	30.6	3.488	+.412	4.1	4	+.04	.0	43.0	46.6
1611	8771	7.7	6	40	12.41	+1.3495	-.0005	-52	38	52.0	-3.498	-.192	8.0	3	-.04	-0.8	45.4	47.7
1612	8797	7.9	41		20.23	0.1998	.0094	65	25	3.8	3.595	.027	4.1	5	-.02	+.2	39.3	42.2
1613	8798	6.9	41		34.60	1.4846	.0000	50	24	3.0	3.616	.211	5.1	4	+.13	.0	46.8	55.6
1614	8800	7.5	41		36.03	-0.6592	.0298	70	36	9.0	3.618	+.096	5.1	4	-.07	-.2	46.2	45.8
1615	8803	6.4	41		43.02	0.9059	.0248	71	43	28.8	3.628	.132	6.0	3	-.12	+.5	48.2	49.5
1616	8806	8.5	6	41	49.74	+0.6855	-.0049	-61	10	34.3	-3.638	-.096	5.1	3	-.06	-1.3	38.4	39.4
1617	8811	8.2	41		54.37	1.1279	.0018	55	57	54.1	3.644	.160	5.1	3	+0.05	+.9	42.8	46.1
1618	8814	7.1	41		56.99	0.6326	.0054	61	42	19.7	3.648	.089	6.0	3	-.11	-.7	36.0	40.1
1619	8816	7.8	42		5.91	0.9352	.0031	58	25	57.1	3.661	.132	6.6	4	+0.01	+.7	40.0	41.7
1620	8819	8.8	42		25.34	-3.3196	.0824	78	23	26.8	3.688	+.478	6.1	3	+0.03	+.7	46.6	49.2
1621	8822	7.6	6	42	28.66	-0.4686	-.0184	-69	39	20.1	-3.693	+.069	6.1	3	-.05	+1.0	44.2	49.1
1622	8825	6.9	42		33.11	0.1434	.0140	67	47	32.0	3.700	.022	6.1	3	+0.05	-.3	49.1	54.2
1623	8832	7.9	42		52.61	+0.4872	.0070	63	5	3.7	3.728	-.068	8.0	3	-.04	+.2	46.5	45.9
1624*	8838	6.8	43		8.76	1.2210	.0014	54	40	41.3	3.751	.173	5.3	4	+0.01	+1.0	45.5	50.3
1625	8839	6.6	43		11.66	1.2235	.0014	54	38	34.1	3.755	.173	4.1	5	+0.06	-.1	41.3	45.8
1626	8851	8.5	6	43	37.77	+1.3714	-.0006	-52	22	13.8	-3.792	-.194	5.1	4	+.13	+0.2	39.5	43.9
1627	8854	7.3	43		47.56	1.6582	+.0005	47	10	9.4	3.806	.236	5.1	4	+0.04	-.3	45.6	49.3
1628	8867	6.8	44		9.78	0.6906	-.0053	61	10	14.9	3.838	.097	5.1	3	-.06	-.1	39.4	43.7
F.1629	8869	5.6	44		14.50	-4.9906	.1467	80	45	48.0	3.845	+.716	6.0	3	-.14	+.4	43.6	46.9
1630	8872	6.3	44		16.73	+1.3860	.0006	52	8	48.8	3.848	-.196	5.1	3	.00	+.3	43.2	46.3
1631	8881	6.3	6	44	38.62	-1.2316	-.0329	-73	3	48.8	-3.879	+.178	6.0	3	-.30	+0.8	42.8	47.3
1632	8882	5.7	44		45.05	+1.3739	.0007	52	21	19.6	3.888	-.195	6.7	3	+0.03	-.5	33.9	36.6
1633	8889	7.3	45		12.20	0.2647	.0098	64	59	22.6	3.928	.036	6.1	3	-.10	-.2	41.7	43.9
1634	8893	6.9	45		23.10	1.6310	+.0004	47	44	57.3	3.943	.231	6.9	4	+0.09	+.4	41.0	43.9
1635	8895	5.9	45		26.23	-0.6014	-.0220	70	22	44.8	3.947	+.088	6.1	3	-.18	+.9	43.2	49.0
1636	8900	6.4	6	45	40.51	+1.2276	-.0015	-54	38	21.4	-3.968	-.174	8.0	3	+0.05	+0.4	45.7	51.7
1637	8901	5.3	45		40.60	1.4438	.0004	51	12	31.0	3.968	.204	4.1	4	-.03	-.1	31.9	35.4
1638	8904	8.3	45		51.56	0.9279	.0036	58	36	2.6	3.984	.131	4.1	5	-.05	+.3	34.6	36.4
1639	8907	6.7	46		3.23	1.5930	+.0002	48	30	27.1	4.000	.226	5.1	4	+0.12	+.6	44.5	48.3
1640	8910	7.2	46		18.55	1.6576	.0004	47	14	35.9	4.022	.235	5.1	4	-.08	-.2	45.1	53.3
1641	8912	5.6	6	46	20.29	+1.1699	-.0020	-56	29	2.5	-4.024	-.165	5.1	3	+0.03	-0.2	38.2	43.2
1642	8920	7.9	46		38.56	1.2254	.0016	54	41	42.4	4.051	.173	5.1	3	+0.03	+.1	41.4	48.6
1643	8933	8.6	47		22.79	1.0264	.0031	57	25	35.1	4.114	.144	6.0	3	-.06	-.1	38.0	39.9
1644	8934	7.3	47		25.24	1.0128	.0032	57	35	56.8	4.117	.143	6.0	3	-.03	-.6	39.8	44.7
F.1645	8941	3.3	47		40.80	0.6261	.0065	61	53	14.4	4.140	.087	6.7	3	+0.07	.0	41.9	42.3
1646	8942	8.1	6	47	48.64	+0.9477	-.0037	-58	24	33.5	-4.151	-.133	6.1	3	-.08	0.0	43.9	45.9
F.1647	8969	2.8	48		41.65	1.4858	.0004	50	33	14.9	4.226	.210	6.1	3	-.03	+.7	38.3	40.6
1648	8972	8.4	48		46.11	1.3042	.0013	53	33	47.2	4.233	.184	6.1	3	-.02	+.2	37.6	43.5
1649	8980	7.7	49		4.97	1.1489	.0024	55	50	37.1	4.259	.162	8.0	3	+0.08	+.5	47.8	54.3
1650	8981	7.5	49		6.04	1.3569	.0011	52	44	25.5	4.261	.191	4.1	3	-.11	-.9	42.0	46.4

1624* discordante en Decl. 42.6, 40.5, 41.7, 40.4

Número L.P.	Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				Epoqa N° 1940+ Obs.	La Plata - Boss							
			h	m	s		Prec.	Prec.	V.S.	h		m	s	A.R.	Decl.	Epoqa			
1651	8987	6.1	6	49	21.26	+0.7949	-.0053	-60	11	26.7	-	4.283	-.111	5.1	5	-.08	+0.1	34.8	39.0
1652	8992	6.9	49	34.57	-2.4877	.0701	76	47	35.0	4.302	+.356	5.1	4	+.12	-.1	48.6	49.1		
1653	8996	7.1	49	44.12	+1.6609	+.0003	47	15	57.5	4.315	-.234	5.1	4	.00	-.9	44.3	47.7		
1654	9004	7.0	49	57.25	0.1107	-.0132	66	14	1.4	4.334	.014	5.1	3	-.04	-1.3	44.2	46.9		
1655	9005	8.0	49	59.02	-1.2590	.0380	73	14	31.1	4.336	+.181	6.0	3	+.21	.0	44.2	48.5		
1656	9008	7.5	6	50	9.59	+1.5605	-.0001	-49	13	56.7	-	4.352	-.220	5.1	3	-.07	-0.5	35.3	39.3
1657	9009	6.2	50	11.82	1.6129	+.0001	48	13	52.9	4.355	.228	6.0	3	-.09	-.3	43.8	48.1		
1658	9014	8.6	50	45.28	0.9654	-.0040	58	16	0.7	4.402	.135	6.7	3	-.10	-.6	39.1	42.4		
1659	9015	6.7	50	50.41	-0.4934	.0231	69	55	30.7	4.410	+.072	6.1	3	-.07	-.2	47.7	50.1		
1660	9020	9.2	51	6.74	+1.6579	.0000	47	21	52.7	4.433	-.234	6.1	3	+.02	+1.3	43.1	42.7		
1661	9026	9.5	6	51	15.47	+1.1083	-.0029	-56	27	10.7	-	4.445	-.156	6.1	3	-.04	-1.3	42.6	46.7
1662	9029	8.4	51	17.61	1.1089	.0029	56	26	44.6	4.448	.156	8.0	3	-.04	-1.6	43.1	48.8		
1663	9045	6.5	51	43.10	1.2790	.0017	54	1	39.5	4.484	.180	5.3	4	+.07	-.7	43.5	51.2		
1664	9055	7.4	52	0.07	-5.1528	.1821	81	0	23.5	4.509	+.734	5.1	4	+.47	+1.0	47.7	48.3		
1665	9056	6.4	52	1.45	+0.8825	.0049	59	16	43.4	4.511	-.123	4.1	5-4	+.03	-.3	40.8	43.5		
F.1666	9057	5.5	6	52	1.75	-0.6866	-.0274	-70	54	4.7	-	4.511	+.100	5.1	3	+.10	+0.4	37.1	40.6
1667	9065	8.5	52	15.16	3.0656	.0936	78	1	45.0	4.530	.438	5.1	4	+.21	+.1	45.5	48.4		
1668	9072	6.1	52	47.91	+1.4924	.0006	50	33	1.6	4.577	-.210	5.1	3	.00	.0	38.3	43.2		
1669	9085	6.9	53	6.55	-0.5884	.0262	70	26	50.1	4.603	+.086	6.7	3	-.09	-.2	46.4	50.0		
1670	9086	9.1	53	9.00	+0.8216	.0056	59	59	31.8	4.606	-.114	6.0	3	-.13	-.8	38.0	39.8		
1671	9088	8.2	6	53	12.41	+0.8376	-.0055	-59	48	59.4	-	4.611	-.117	6.0	3	-.04	+0.6	39.3	42.6
1672	9097	7.4	53	31.63	-2.8450	.0883	77	36	44.0	4.639	+.406	6.1	3	+.12	-.1	44.4	48.0		
1673	9106	8.4	53	51.35	+1.2042	.0025	55	11	30.6	4.666	-.169	6.1	3	+.10	+.1	36.5	41.3		
1674	9117	8.9	54	10.56	-4.3487	.1512	80	4	20.9	4.694	+.619	6.1	3	+.51	+.9	46.9	49.9		
1675	9130	7.6	54	40.81	1.6604	.0528	74	39	45.3	4.737	.236	4.1	4	.00	.0	41.6	45.2		
1676	9137	4.9	6	54	56.05	+1.5982	-.0002	-48	39	16.1	-	4.758	-.224	8.0	3	-.03	-0.3	39.3	43.7
1677	9139	7.5	54	59.17	1.0835	.0035	56	53	3.6	4.763	.151	4.1	5	+.05	+1.2	43.1	50.0		
1678	9147	7.5	55	31.34	1.0366	.0040	57	30	24.6	4.808	.144	5.1	4	+.01	.0	39.2	45.4		
1679	9148	7.2	55	32.67	1.4746	.0009	50	56	55.0	4.810	.206	5.1	4	-.08	-1.3	44.0	48.3		
1680	9149	8.3	55	34.27	1.4892	.0008	50	41	19.3	4.812	.208	5.1	3	+.15	-.8	45.3	48.7		
1681	9155	7.2	6	55	45.00	-0.5732	-.0274	-70	25	21.4	-	4.827	+.083	5.1	3	+.04	-0.2	44.9	52.5
1682	9160	6.9	55	51.60	0.2083	.0205	68	26	20.1	4.837	.032	6.0	3	-.06	+.1	49.7	52.8		
1683*	9164	7.7	56	4.89	+1.2233	.0025	54	58	45.6	4.855	-.171	6.8	4	+.13	+1.1	39.8	43.3		
1684	9169	8.3	56	13.53	1.1627	.0030	55	50	48.9	4.868	.162	6.7	3	+.02	-1.2	45.8	49.8		
1685	9174	8.6	56	18.34	0.3550	.0118	64	30	29.8	4.874	.048	6.1	3	+.10	-.4	40.9	41.1		
1686	9177	7.0	6	56	26.75	+1.1497	-.0031	-56	1	59.9	-	4.885	-.150	6.1	3	.00	+0.6	41.6	48.1
1687	9178	7.6	56	28.73	-2.8771	.0947	77	42	52.4	4.889	+.409	5.1	4	+.09	-.4	34.3	36.2		
1688	9179	7.1	56	29.36	+1.1809	.0029	55	35	57.5	4.890	-.165	6.1	3	+.07	.0	45.6	50.1		
1689	9185	6.9	56	36.53	1.3802	.0015	52	34	28.6	4.900	.193	8.0	3	+.05	-.4	46.8	50.3		
1690	9186	7.3	56	38.04	1.5788	.0004	49	4	41.6	4.903	.221	4.1	4	-.01	-.5	43.8	46.3		
1691	9189	8.4	6	56	48.59	+0.7572	-.0069	-60	46	59.0	-	4.917	-.105	4.1	5	-.03	+0.3	37.6	37.9
1692	9204	8.4	57	29.81	0.8108	.0064	60	13	36.5	4.976	.112	5.1	4	-.05	-.4	43.0	42.3		
1693	9211	6.4	57	39.99	1.1310	.0034	56	19	28.0	4.990	.158	5.1	3	+.03	+.1	46.2	49.5		
1694	9212	6.1	57	41.16	1.1792	.0030	55	39	29.2	4.992	.164	5.1	3	-.02	+.4	49.0	51.0		
1695	9223	8.0	57	55.58	0.7366	.0073	51	1	44.2	5.012	.102	6.0	3	+.04	-1.0	41.6	44.8		
1696	9241	6.7	6	58	29.17	+0.7626	-.0071	-60	46	16.5	-	5.059	-.105	6.0	3	-.13	+0.9	40.8	43.5
1697	9255	6.5	59	4.47	1.5836	.0004	49	3	47.2	5.109	.221	6.7	3	+.14	.0	38.7	43.2		
1698	9260	7.7	59	15.69	1.0966	.0039	56	50	8.0	5.125	.152	6.1	3	-.03	-1.3	46.0	49.4		
1699	9264	6.7	59	24.96	0.7174	.0078	61	16	5.3	5.138	.099	6.1	3	.00	+.8	43.2	46.3		
1700	9273	5.0	59	38.58	1.4599	.0012	51	19	49.2	5.157	.203	6.1	3	-.01	+.6	35.7	40.7		

1683* discordante en A.R. 4.79, 4.82, 4.89, 5.05

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas					
		h	m	s		°	'	"	"			s	"						
1701	9274	7.9	6	59	38.63	+0.7638	-.0073	-60	47	27.6	-	5.157	-.108	8.0	3	+.03	+0.5	40.9	44.8
1702	9277	8.2		59	45.61	0.9812	.0050	58	19	16.7		5.167	.136	4.1	4	-.02	-.2	41.1	46.2
1703	9278	5.5		59	46.36	-3.7919	.1406	79	20	59.9		5.168	+.536	5.1	3	+.34	+1.1	36.1	39.3
1704	9279	8.0		59	47.94	4.8700	.1957	80	46	8.1		5.170	.688	5.1	3	+.62	+.1	44.8	48.4
1705	9280	5.1		59	55.96	0.0972	.0202	67	50	51.8		5.182	.016	5.1	4	+.07	-.1	34.1	38.6
1706	9285	7.3	7	0	2.60	+1.5136	-.0009	-50	23	38.0	-	5.191	-.211	4.1	5	-.04	+0.4	46.4	48.8
1707	9286	7.7		0	6.40	0.7385	.0077	61	4	10.9		5.196	.102	5.1	4	+.03	.0	39.2	40.6
1708	9291	6.0		0	18.69	0.9371	.0056	58	52	8.9		5.214	.130	4.2	4	+.02	+.2	37.4	41.1
1709	9302	7.6		0	50.87	1.1217	.0038	56	32	52.3		5.259	.165	6.0	3	-.21	-.4	44.3	48.0
1710	9301	7.7		0	51.05	1.5171	.0009	50	21	22.0		5.259	.211	4.2	4	-.01	+1.0	43.6	50.3
1711	9306	7.6	7	0	55.21	+0.2267	-.0150	-65	38	2.5	-	5.265	-.030	6.7	3	-.08	+0.5	44.1	46.0
1712	9309	7.6		1	2.58	1.3000	.0024	53	59	5.9		5.276	.180	6.8	4	+.11	+.7	42.5	47.4
1713	9312	8.3		1	8.41	1.5376	.0008	49	59	33.9		5.284	.214	6.1	3	-.07	+1.1	41.0	41.3
1714	9314	7.1		1	9.12	1.0701	.0043	57	14	30.2		5.285	.148	6.1	3	+.05	-1.3	41.0	40.6
1715	9315	8.0		1	9.47	1.0479	.0045	57	31	42.1		5.285	.145	6.1	3	+.01	+.4	39.0	39.3
1716	9316	8.1	7	1	11.13	+1.2073	-.0031	-55	21	59.2	-	5.287	-.167	4.1	5	+.02	+0.1	34.0	37.2
1717	9319	7.1		1	28.41	1.5458	.0007	49	51	13.0		5.312	.215	8.1	3	-.10	-.3	47.4	49.8
1718	9332	9.7		2	7.77	0.6008	.0098	62	29	46.6		5.367	.082	8.2	3	+.22	-1.0	43.1	46.6
1719	9333	8.9		2	8.83	0.7520	.0079	60	59	15.5		5.369	.103	8.2	3	+.05	+.5	39.2	39.2
1720	9335	6.6		2	14.38	1.4048	.0017	52	21	0.6		5.376	.195	8.2	3	+.01	+.2	47.6	49.9
1721	9339	7.6	7	2	24.04	+1.0588	-.0045	-57	25	39.1	-	5.390	-.146	5.1	4	-.05	-0.5	42.7	45.0
1722	9344	5.7		2	29.21	0.9229	.0060	59	6	9.8		5.398	.127	5.1	4	-.15	+.8	44.1	48.9
1723	9345	7.2		2	30.80	1.1746	.0035	55	52	23.3		5.399	.162	5.1	3	-.12	+.6	43.7	47.9
1724	9348	5.1		2	35.59	1.5663	.0007	49	30	36.2		5.406	.217	4.2	4	-.06	+.2	36.9	43.6
1725	9350	7.0		2	38.98	1.5078	.0010	50	35	7.0		5.411	.209	4.2	4	-.03	+.5	43.5	48.2
1726	9356	8.6	7	2	56.35	+1.0616	-.0046	-57	24	31.2	-	5.435	-.146	6.0	3	+.13	+1.0	43.8	48.0
1727	9361	7.5		3	8.45	0.0712	.0184	66	48	51.7		5.452	.008	6.1	3	-.02	-.1	44.8	48.8
1728	9362	7.5		3	11.25	1.5248	.0010	50	17	45.1		5.456	.212	4.1	5	+.04	-.2	44.1	48.6
F.1729	9368	5.3		3	22.43	1.1184	.0041	56	40	23.0		5.472	.154	6.1	3	.00	+.6	38.9	40.9
1730	9373	7.7		3	38.14	-0.5485	.0313	70	27	55.0		5.494	+.079	6.1	3	+.04	-.2	45.3	48.6
1731	9378	7.6	7	3	49.40	+0.3903	-.0132	-64	24	47.6	-	5.510	-.052	6.0	4	.00	+0.4	45.1	47.4
1732	9381	6.5		4	0.15	1.5271	.0010	50	16	58.9		5.525	.212	6.7	3	-.04	+1.0	38.0	40.6
1733	9382	8.3		4	4.64	0.7819	.0078	60	43	47.0		5.531	.107	8.1	3	-.06	+1.0	46.9	46.3
1734	9392	7.9		4	24.27	1.3036	.0026	54	2	32.1		5.558	.180	(1)	3-4	-.09	-.5	43.5	45.4
1735	9398	7.6		4	31.01	0.7434	.0084	61	8	56.1		5.568	.102	8.2	3	-.04	-.4	42.7	45.0
1736	9400	8.1	7	4	37.97	+0.8433	-.0072	-60	4	42.1	-	5.578	-.115	8.2	3	+.09	+0.4	42.8	45.8
1737	9403	8.0		4	51.74	0.7274	.0087	61	19	30.5		5.597	.099	5.1	4	+.07	-.7	36.4	38.4
1738	9426	7.7		5	38.59	1.0458	.0051	57	41	57.4		5.664	.144	5.1	4	+.09	+.4	40.7	44.7
1739	9427	8.4		5	40.94	1.5157	.0011	50	32	59.8		5.666	.210	5.1	3	+.04	.0	44.0	48.0
1740	9429	8.1		5	50.01	0.8611	.0071	59	55	3.0		5.679	.118	4.2	4	-.05	+.2	35.9	39.7
1741	9435	6.0	7	6	1.35	+1.4400	-.0017	-51	53	20.6	-	5.695	-.199	4.2	4	-.01	-0.4	36.5	37.1
1742	9438	7.5		6	12.15	-0.6884	.0363	71	11	48.9		5.710	+.099	6.7	3	-.13	+.3	46.2	48.8
1743	9442	6.5		6	16.62	+1.4266	.0018	52	7	30.8		5.716	-.197	6.0	3	+.12	-1.1	47.3	54.7
1744	9447	6.5		6	25.69	-0.2208	.0254	68	45	29.8		5.728	+.033	6.1	3	+.16	-.8	52.4	50.4
1745	9450	6.5		6	32.05	+0.8879	.0069	59	38	11.2		5.737	-.122	6.1	3	+.01	+.2	37.5	45.4
1746	9453	7.1	7	6	44.28	+0.0673	-.0197	-66	56	9.0	-	5.754	-.007	6.1	3	+.21	+0.2	44.0	47.9
1747	9460	7.8		7	5.17	1.5476	.0010	50	1	7.6		5.783	.214	6.1	3	+.01	-.9	42.8	43.0
1748	9464	6.9		7	12.56	1.0846	.0048	57	15	2.4		5.794	.149	4.1	5	-.03	+.2	36.1	41.7
1749	9471	7.9		7	37.07	1.0040	.0057	58	17	28.5		5.828	.137	8.1	3	-.18	+.1	43.9	47.2
1750	9479	7.9		7	50.68	-0.0672	.0228	67	51	20.1		5.847	+.012	8.2	3	+.18	+.5	46.9	49.2

(1) 8.5-8.4

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Número L.P.	Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss Epocas					
			h	m	s		°	'	"					"	"	"	"		
1751	9491	8.0	7	8	15.86	+1.1596	-.0042	-56	16	40.3	-	5.882	-.159	8.2	3	+ .10	-0.5	47.7	52.1
1752	9494	9.0		8	18.67	1.1691	.0042	56	17	9.8		5.886	.159	8.2	3	+ .05	+ .5	45.1	50.4
1753	9499	8.0		8	26.64	0.8167	.0081	60	29	37.2		5.897	.111	5.1	4	.00	- .8	42.2	46.0
1754	9504	6.9		8	43.38	0.8354	.0079	60	17	53.7		5.921	.114	5.1	4	+ .06	+ .5	40.9	43.1
1755	9506	8.4		8	51.13	1.1603	.0042	56	17	20.1		5.932	.159	5.1	3	- .02	- .4	40.7	44.1
1756	9511	8.3	7	9	5.30	+0.6510	-.0105	-62	13	21.6	-	5.951	-.088	4.2	4	+ .02	+0.9	37.0	40.2
1757	9513	5.8		9	8.37	-0.5128	.0336	70	24	57.5		5.955	+ .074	4.2	4	+ .16	+ .6	41.4	44.9
F.1758	9514	3.9		9	10.74	0.5130	.0336	70	25	4.5		5.959	.074	6.0	3	- .05	+ .2	39.8	43.4
1759	9519	7.8		9	23.05	+1.2172	.0038	55	30	18.4		5.976	-.167	6.7	3	- .04	+ .5	44.3	47.9
1760	9520	7.7		9	23.65	1.2173	.0038	55	30	14.9		5.977	.167	6.1	3	+ .04	+ .1	46.8	51.8
1761	9522	7.6	7	9	25.27	-2.0292	-.0824	-75	58	0.3	-	5.979	+ .285	6.1	3	+ .09	-0.1	46.1	49.5
1762	9523	5.1		9	26.84	+1.6139	.0007	48	51	3.7		5.981	-.222	6.1	3	- .01	- .4	35.6	43.2
1763	9536	7.6		9	49.95	0.4158	.0144	64	22	32.0		6.013	.055	6.1	3	+ .10	+1.7	43.0	45.0
1764	9539	8.4		9	57.23	-1.7568	.0727	75	13	10.7		6.023	+ .247	8.1	3	+ .11	+ .2	48.2	50.3
1765	9547	7.5	10	12.21	+1.5895	.0009		49	21	2.9		6.044	-.218	4.1	5	- .02	+1.5	39.7	40.4
1766	9557	9.4	7	10	45.23	+0.7047	-.0100	-61	44	38.7	-	6.090	-.095	8.2	3	+ .17	-0.7	36.9	37.2
1767	9564	8.4		10	53.93	0.0774	.0210	66	58	56.8		6.102	.008	8.1	3	.00	+ .2	48.2	51.5
1768	9565	6.6		10	56.61	1.1814	.0042	56	4	15.2		6.106	.161	8.2	3	.00	.0	47.2	56.0
1769	9566	7.2		11	3.07	-0.0568	.0238	67	52	35.3		6.115	+ .011	5.1	4	- .03	- .8	49.5	49.6
1770	9571	8.0		11	12.63	+1.5444	.0012	50	14	5.0		6.128	-.212	5.1	4	+ .10	- .1	39.9	40.2
1771	9573	8.1	7	11	15.86	-0.9026	-.0456	-72	15	28.1	-	6.133	+ .128	5.1	3	- .26	-1.0	45.0	48.8
1772	9578	8.1		11	25.66	+0.8921	.0076	59	45	13.8		6.146	-.121	4.2	4	- .08	- .2	35.0	37.7
1773	9580	7.2		11	30.57	1.4958	.0016	51	7	32.3		6.153	.205	4.2	4	- .01	- .1	44.4	47.6
1774	9582	6.1		11	33.82	0.5664	.0123	63	6	14.8		6.157	.076	6.0	3	- .05	+ .4	37.1	41.7
1775	9586	7.0		11	38.87	-0.4266	.0328	70	2	7.2		6.164	+ .062	6.1	3	- .20	- .7	46.6	48.7
1776	9593	7.8	7	11	45.46	+1.3359	-.0029	-53	48	28.2	-	6.174	-.182	6.7	3	- .06	+0.4	43.9	48.4
1777	9597	7.7		11	51.51	0.7522	.0096	61	17	42.1		6.182	.102	6.1	3	- .08	+ .5	40.1	44.0
1778	9599	6.8		11	52.09	1.0855	.0053	57	24	15.3		6.183	.148	6.1	3	- .07	+ .4	42.5	46.0
1779	9607	8.1		12	10.36	-0.9981	.0492	72	40	9.9		6.208	+ .141	6.1	3	- .09	+1.0	46.5	48.4
1780	9609	7.3		12	17.36	0.0230	.0236	67	41	36.8		6.218	.006	4.1	5	+ .07	+ .7	45.8	49.0
1781	9613	6.8	7	12	32.29	+1.3522	-.0028	-53	34	49.6	-	6.239	-.185	8.1	3	+ .04	-0.5	49.4	54.9
1782	9617	7.5		12	35.87	1.6525	.0006	48	12	50.2		6.244	.226	8.2	3	- .09	-1.4	50.2	52.5
1783	9618	7.9		12	36.79	-3.6769	.1670	79	20	50.1		6.245	+ .512	5.1	4	+ .28	-1.1	49.1	47.6
1784	9620	6.9		12	41.07	+1.5395	.0013	50	23	3.5		6.251	-.210	8.2	3	- .11	+ .2	47.9	50.6
1785	9629	7.3		12	57.27	0.3781	.0158	64	47	10.4		6.273	.049	8.2	3	+ .05	+1.1	40.2	46.0
1786	9635	4.9	7	13	15.36	+1.6553	-.0006	-48	11	1.6	-	6.298	-.226	5.1	4	- .01	-0.7	36.5	37.8
1787	9647	7.1		13	43.98	0.7882	.0094	60	58	54.1		6.338	.106	5.1	3	- .01	+ .2	45.6	48.0
1788	9662	7.5		14	6.83	1.6592	.0006	48	8	35.2		6.369	.226	4.2	4	+ .04	- .6	44.4	46.7
1789	9664	6.0		14	10.10	1.4276	.0022	52	24	42.1		6.374	.194	4.2	4	+ .13	+ .9	41.7	46.0
1790	9673	7.5		14	20.88	1.5418	.0014	50	24	33.9		6.389	.210	6.0	3	+ .01	+ .2	42.1	44.5
1791	9680	7.0	7	14	38.77	+1.0113	-.0065	-58	27	11.0	-	6.413	-.137	6.7	3	+ .06	+0.6	46.0	47.5
1792	9687	7.3		14	50.11	0.9905	.0068	58	42	57.6		6.429	.134	6.1	3	+ .04	+ .1	40.6	44.5
1793	9691	7.5		14	56.12	1.2747	.0037	54	52	19.0		6.438	.173	6.1	3	- .05	- .1	43.2	46.3
1794	9695	7.5		15	1.32	1.5677	.0012	49	57	29.2		6.445	.214	6.1	3	+ .10	+ .2	45.2	48.8
1795	9697	7.3		15	3.44	1.3350	.0031	53	57	7.1		6.448	.182	6.1	3	+ .03	- .4	46.7	49.0
1796	9700	7.6	7	15	9.81	+1.3235	-.0032	-54	8	9.9	-	6.456	-.180	4.1	5	- .02	0.0	41.7	45.7
1797	9710	8.7		15	29.51	0.8444	.0088	60	26	6.6		6.484	.113	8.1	3	+ .01	- .9	44.9	45.5
1798	9725	7.2		16	13.20	0.4796	.0148	54	2	12.9		6.544	.063	8.2	3	- .06	- .3	46.7	49.1
1799	9731	8.4		16	30.88	-0.9676	.0513	72	39	2.9		6.568	+ .136	8.2	3	+ .28	- .4	46.9	50.6
1800	9738	8.1		16	38.78	+0.5542	.0136	63	23	14.9		6.579	-.073	8.2	3	+ .06	+ .4	44.3	47.7

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas		
		h m s	s	s	° ' "	"	"		s "		
1801	9744	7.3	7 16 51.43	+0.9592	-.0075	-59 10 14.4	- 6.596	-.129	5.1 4	+0.06 -0.8	40.6 44.3
F.1802	9747	4.0	16 51.59	-0.0286	.0255	67 51 55.7	6.597	+0.007	4.2 4	-.06 +1.1	37.4 41.1
1803	9748	7.6	16 56.33	+1.5178	.0017	50 57 21.7	6.602	-.206	5.1 4	.00 + .9	36.7 39.5
1804	9749	8.0	16 57.05	1.4620	.0021	51 56 25.5	6.604	+1.194	5.1 3	-.03 + .3	42.1 43.3
1805	9753	7.3	17 6.99	-1.9020	.0872	75 46 29.8	6.618	+2.265	4.2 4	+1.13 - .4	42.7 46.4
1806	9764	7.8	7 17 31.54	+1.1130	-.0056	-57 15 31.6	- 6.652	-.150	6.9 4	+0.09 +0.4	42.2 45.8
1807	9767	7.3	17 34.83	-0.7285	.0447	71 39 31.3	6.656	+1.103	6.1 3	-.12 + .5	45.1 48.3
1808	9770	7.8	17 47.12	+1.4344	.0024	52 26 45.1	6.673	-.194	6.7 3	+1.11 +1.1	41.6 44.9
1809	9777	7.4	17 57.42	1.5782	.0013	49 53 9.9	6.687	.214	6.1 3	+0.04 - .7	44.7 49.4
1810	9778	8.1	18 0.87	1.7166	.0004	47 7 39.6	6.692	.233	6.1 3	-.02 - .3	38.3 44.4
1811	9779	8.9	7 18 4.16	+0.8464	-.0092	-60 30 33.6	- 6.696	-.113	6.1 3	+0.04 +0.4	40.2 41.2
1812	9783	7.5	18 10.60	0.5704	.0137	60 17 36.8	6.705	.075	4.1 5	-.04 - .3	44.7 48.4
1813	9785	7.2	18 21.15	1.2155	.0046	55 52 38.2	6.720	.164	8.1 3	.00 - .7	45.2 47.1
1814	9788	6.9	18 24.92	1.0621	.0063	57 57 33.2	6.725	.143	8.2 3	-.06 + .2	44.8 49.1
1815	9792	7.1	18 37.63	1.1091	.0058	57 21 18.0	6.742	.149	8.2 3	+0.09 + .2	43.8 46.3
1816	9793	8.1	7 18 38.27	-2.9637	-.1410	-78 13 34.8	- 6.742	+4.410	5.2 3	+0.66 +0.6	44.6 49.1
1817	9794	7.4	18 39.99	+1.4352	.0024	52 28 14.5	6.746	-.194	8.2 3	+0.06 - .6	43.8 48.0
1818	9803	6.7	18 52.55	0.7993	.0100	61 3 3.4	6.763	.107	5.1 4	-.05 -1.1	44.3 47.1
1819	9811	6.4	19 9.04	1.4513	.0023	52 13 7.6	6.785	.196	5.1 3	+0.01 - .2	46.7 51.4
1820	9812	7.0	19 9.46	1.4515	.0023	52 12 58.1	6.786	.196	4.2 4	+0.05 +1.1	50.5 54.6
1821	9813	8.2	7 19 9.84	+0.0978	-.0234	-67 5 37.7	- 6.787	-.010	4.2 4	-.11 +1.1	46.4 45.1
1822	9814	8.4	19 11.10	-4.9839	.2740	81 7 52.5	6.788	+6.687	8.2 3	+0.30 +1.3	45.3 48.4
1823	9815	9.3	19 22.93	+1.4587	.0023	52 6 7.2	6.805	-.197	6.8 4	+0.04 + .4	43.4 45.2
1824	9816	6.7	19 23.40	1.1958	.0049	56 12 1.6	6.805	.161	6.7 3	+0.06 + .5	34.7 41.5
1825	9818	5.5	19 25.59	1.4653	.0022	51 59 26.6	6.808	.198	6.8 3	+0.03 + .1	34.1 37.4
1826	9819	7.2	7 19 26.18	+1.4588	-.0023	-52 6 12.6	- 6.809	-.197	6.1 3	+0.21 -0.3	46.2 52.2
1827	9820	7.0	19 28.87	1.6570	.0008	48 25 8.0	6.813	.224	6.1 3	+0.05 -1.0	46.8 53.0
1828	9822	6.6	19 34.83	1.5044	.0019	51 18 34.8	6.821	.203	6.1 3	+0.05 - .7	45.1 47.8
1829	9825	7.2	19 44.95	1.5354	.0017	50 45 31.5	6.835	.207	4.1 5	-.08 + .3	43.2 45.8
1830	9826	8.7	19 47.14	1.4789	.0021	51 46 8.5	6.838	.200	8.1 3	-.16 +1.2	42.9 45.2
1831	9828	7.7	7 19 48.31	+1.0175	-.0071	-58 34 40.0	- 6.839	-.136	8.2 3	-.12 +0.7	41.5 44.9
1832	9829	8.2	19 50.30	-0.3986	.0363	70 6 46.8	6.841	+0.058	5.2 3	+0.09 - .8	48.4 51.2
1833	9834	7.1	19 59.37	+1.6575	.0008	48 25 53.0	6.854	-.224	8.2 3	+1.11 - .3	47.2 53.3
1834	9835	8.3	20 0.23	1.6572	.0008	48 26 14.7	6.856	.224	5.1 4	-.09 -1.1	42.4 45.9
1835	9854	8.0	20 49.62	1.2368	.0045	55 40 27.4	6.923	.166	5.1 3	-.12 + .7	41.5 46.9
1836*	9855	8.3	7 20 50.86	-2.0798	-.1000	-76 19 25.0	- 6.925	+2.288	6.8 4	-.06 0.0	45.9 48.7
1837	9856	8.4	20 52.87	+0.7254	.0116	61 53 46.1	6.928	-.096	4.2 4	+0.01 + .3	35.7 36.7
1838	9861	7.1	21 4.90	0.7303	.0115	61 51 17.6	6.944	.097	4.2 4	-.02 + .5	39.8 43.6
1839	9869	7.9	21 28.42	-0.6565	.0450	71 26 8.1	6.976	+0.093	6.1 3	+0.32 - .6	45.5 48.3
1840	9872	9.2	21 31.69	+0.8856	.0092	60 12 24.9	6.981	-.118	6.7 3	-.09 + .5	37.6 43.7
1841	9875	7.5	7 21 36.64	+1.4458	-.0025	-52 25 17.4	- 6.988	-.194	6.8 4	+0.07 +0.3	45.5 49.5
1842	9882	6.9	21 54.77	1.2533	.0044	55 28 50.8	7.012	.168	6.1 3	-.07 - .6	46.6 47.9
1843	9884	8.5	21 58.96	1.0053	.0075	58 48 59.6	7.018	.134	6.1 3	+0.08 + .2	40.5 40.9
1844	9892	7.0	22 12.86	1.3880	.0031	53 24 36.4	7.037	.186	4.1 5	+0.07 .0	44.6 49.0
1845	9895	7.0	22 31.22	0.7042	.0122	62 10 25.4	7.062	.093	8.4 4	-.05 + .3	48.5 51.9
1846	9896	7.3	7 22 33.18	+1.3790	-.0031	-53 34 15.9	- 7.065	-.185	8.2 3	-.03 +0.2	46.4 51.4
1847	9901	8.1	22 39.43	0.2061	.0221	66 26 26.0	7.073	.026	8.2 3	+0.27 - .9	44.9 46.6
1848	9918	8.1	23 13.90	0.8440	.0100	60 44 20.5	7.120	.112	8.2 3	-.01 + .3	44.7 46.9
1849	9919	6.6	23 17.89	1.0437	.0072	58 23 40.4	7.126	.139	5.1 4	-.01 - .6	34.6 38.0
1850	9926	8.0	23 30.56	1.7339	.0004	47 0 40.7	7.143	.233	5.2 3	-.03 + .1	40.9 45.4

1836* discordante en Decl. 23.8, 26.3, 24.9, 25.0

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950				V.S.	Decl. 1950				Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas
		h	m	s	s		°	'	"	"					s	"	
1851	9927	7.9	7 23	30.97	-0.4596	-.0401	-70 32	16.8	-	7.143	+0.066	5.1	3	-.01	+0.2	47.0	49.0
1852	9936	7.8	23	56.75	+1.4169	.0029	53 0	50.2		7.178	-.190	4.2	4	+0.05	+ .6	40.9	45.9
1853	9946	9.4	24	23.06	-0.8134	.0522	72 13	0.7		7.214	+0.114	4.2	4	-.14	+1.0	39.1	39.4
1854	9948	7.7	24	28.29	3.3794	.1781	79 4	1.2		7.221	.463	7.4	4	+0.29	+ .7	46.9	48.9
1855	9958	8.7	24	47.77	+1.2767	.0044	55 15	42.5		7.248	-.171	6.0	3	-.05	+ .3	38.9	40.8
1856	9964	5.1	7 25	4.86	+1.5402	-.0019	-50 55	0.7	-	7.271	-.206	6.1	3	.00	+0.3	38.7	41.8
1857	9967	6.5	25	8.74	-0.6200	.0462	71 22	14.0		7.277	+0.088	6.1	3	+0.20	-1.2	48.7	49.5
1858	9968	9.0	25	11.60	0.8064	.0525	72 12	33.7		7.280	.113	6.1	3	+0.13	+1.2	42.5	40.3
1859	9978	8.1	25	29.68	0.4024	.0395	70 18	9.4		7.305	.058	6.1	3	-.03	- .5	45.0	48.8
1860	9984	8.3	25	39.28	+1.2873	.0043	55 8	31.8		7.317	-.172	4.1	5	-.02	- .1	39.3	44.1
1861	9994	6.9	7 26	10.89	+1.5220	-.0020	-51 17	58.3		7.360	-.203	8.1	3	+0.16	-0.4	51.1	55.9
1862	9996	7.7	26	11.71	0.9655	.0086	59 28	34.3		7.361	.128	8.2	3	+0.01	+ .6	37.9	42.5
1863	9998	7.5	26	16 43	1.7262	.0005	47 18	39.4		7.368	.231	8.2	3	-.03	+ .2	45.8	49.0
1864	10004	8.6	26	32.13	1.2790	.0045	55 18	25.6		7.389	.170	8.2	3	+0.06	+1.2	44.3	45.9
1865	10005	7.5	26	32.26	1.7411	.0005	47 0	18.0		7.389	.233	5.1	4	+0.16	- .4	43.4	46.5
1866	10019	7.8	7 26	52.48	-0.2422	-.0354	-69 28	25.6	-	7.416	+0.036	5.2	3	-.02	-0.4	45.6	49.6
1867	10031	7.3	27	10.40	0.0785	.0309	68 30	47.7		7.441	.014	5.1	3	+0.05	.0	48.2	51.2
1868	10032	6.6	27	16.92	+1.0905	.0069	57 58	8.2		7.449	-.144	4.2	4	-.08	+ .1	38.5	42.2
1869	10041	8.0	27	38.49	-1.7157	.0918	75 29	13.7		7.479	+0.236	4.2	4	-.21	+1.2	46.1	50.7
1870	10055	5.4	28	25.53	3.2900	.1813	78 59	27.2		7.543	.448	6.1	3	-.06	+ .3	35.9	37.8
1871	10056	8.5	7 28	26.27	+1.2921	-.0045	-55 11	59.8	-	7.544	-.171	6.0	3	+0.02	+0.6	45.3	45.7
1872	10057	6.3	28	27.24	0.4891	.0176	64 24	15.8		7.545	.063	6.7	3	+0.06	+1.2	48.3	49.0
1873	10065	7.9	28	39.84	1.5399	.0020	51 5	50.8		7.562	.204	6.1	3	+0.12	- .2	43.2	46.9
1874	10072	5.9	28	46.98	1.4583	.0027	52 32	46.2		7.572	.193	6.1	3	+0.08	- .6	47.8	53.4
1875	10076	7.8	29	6.34	1.2255	.0053	56 12	46.7		7.598	.162	6.1	3	+0.07	- .8	42.6	46.3
1876	10077	6.7	7 29	9.91	+1.5733	-.0017	-50 30	10.6	-	7.602	-.209	4.1	5	-.01	0.0	31.9	35.4
1877	10080	9.7	29	14.33	1.5990	.0015	50 1	17.7		7.608	.213	8.1	3	+0.09	+1.5	42.2	43.2
1878	10081	7.8	29	15.20	0.8301	.0112	61 8	33.0		7.609	.108	8.2	3	-.19	+ .7	43.1	46.7
1879	10082	7.0	29	19.91	1.1625	.0062	57 6	16.3		7.616	.153	8.2	3	+0.01	- .2	41.7	45.1
1880	10083	5.9	29	23.24	1.3539	.0039	54 17	35.9		7.620	.179	8.2	3	+0.06	- .7	39.3	45.2
1881	10087	7.6	7 29	32.97	+1.5449	-.0020	-51 3	6.7		7.633	-.205	5.1	4	+0.20	-1.0	43.7	47.0
1882	10099	7.6	30	10.83	1.2076	.0057	56 31	2.8		7.684	.159	5.2	3	+0.07	+ .2	39.6	46.9
1883	10101	7.0	30	29.81	1.1122	.0070	57 49	58.6		7.710	.146	5.1	3	+0.09	- .4	39.3	45.2
1884	10111	7.6	30	58.55	0.5168	.0176	64 15	54.0		7.748	.066	4.2	4	+0.06	+ .8	42.0	42.8
1885	10112	8.5	30	59.58	1.6180	.0014	49 44	34.6		7.750	.214	4.2	3	-.08	+ .4	39.9	39.9
1886	10125	7.0	7 31	35.59	+1.4131	-.0034	-53 26	46.1	-	7.798	-.186	6.0	3	-.04	+1.1	41.3	49.6
1887	10133	8.0	31	53.51	1.3130	.0045	55 3	6.7		7.822	.173	6.7	3	+0.04	- .2	42.6	42.2
1888	10140	6.8	32	8.21	1.5829	.0018	50 28	29.2		7.842	.209	6.1	3	+0.07	- .2	46.6	51.8
1889	10153	7.7	32	22.66	-1.3836	.0817	74 34	56.9		7.861	+0.189	6.1	3	-.12	- .4	44.3	45.7
1890	10159	7.4	32	28.54	1.2643	.0765	74 10	55.3		7.869	.173	4.1	5	+0.23	- .2	46.0	48.6
1891	10160	8.5	7 32	29.19	+1.6273	-.0014	-49 38	27.7		7.870	-.215	6.1	3	+0.12	+0.4	40.9	41.2
1892	10162	7.2	32	38.40	1.0216	.0086	59 5	18.9		7.882	.134	6.9	4	-.04	- .1	38.1	44.0
1893	10176	7.0	33	18.79	1.3873	.0037	53 57	16.9		7.936	.182	8.1	3	+0.04	- .4	45.8	50.6
1894	10177	8.0	33	20.51	0.9368	.0100	60 8	0.2		7.939	.122	8.2	3	-.06	+ .4	41.6	42.7
1895	10179	6.3	33	22.67	1.5385	.0022	51 21	49.0		7.942	.202	8.2	3	+0.02	+ .4	47.1	50.8
1896	10181	6.7	7 33	25.68	-0.0661	-.0331	-68 39	28.3	-	7.946	+0.012	8.2	3	+0.07	-0.8	45.7	50.2
1897	10197	8.2	33	59.25	+0.8652	.0114	60 58	18.4		7.991	-.112	5.1	3	+0.02	-1.1	39.3	40.1
1898	10205	8.5	34	24.26	1.3871	.0038	54 0	51.8		8.025	.182	5.2	3	-.19	+ .3	43.4	38.9
F.1899	10206	4.9	34	25.50	1.4822	.0028	52 25	17.8		8.026	.194	5.1	3	+0.01	+ .1	38.3	42.8
1900	10213	8.1	34	40.93	-2.6720	.1547	77 58	31.8		8.046	+0.360	6.1	3	-.04	- .4	45.1	49.7

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas					
		h m s	s	s	° ' "	"	"		s "					
1901	10218	8.1	7 34 47.77	+1.6789	-.0011	-48 44 3.5	- 8.055	-.221	5.2	5	+1.13	-1.0	41.2	43.6
1902	10221	6.4	34 57.98	1.2752	.0052	55 46 29.8	8.069	.167	4.2	4	-.02	+ .5	43.3	49.1
1903	10226	7.6	35 4.15	1.4081	.0036	53 42 26.6	8.077	.184	6.0	3	-.07	+ .9	38.9	40.7
1904	10227	6.8	35 4.55	1.1770	.0065	57 11 2.0	8.078	.153	6.7	3	-.09	+ .1	41.1	46.5
1905	10238	6.8	35 16.78	1.3863	.0039	54 4 25.9	8.094	.181	6.1	3	-.06	+ .7	46.5	49.8
1906	10240	7.3	7 35 19.48	-2.2089	-.1279	-76 58 17.7	- 8.098	+298	4.1	5	-.17	-0.1	42.1	45.8
1907	10241	5.9	35 19.87	+1.6812	.0011	48 43 1.0	8.098	-.221	6.1	3	.00	- .4	36.4	44.7
1908	10250	8.1	35 38.45	1.0982	.0077	58 15 51.0	8.123	.143	6.1	3	-.05	+1.8	44.3	48.2
1909	10255	8.2	35 49.61	1.3946	.0037	53 58 2.2	8.138	.182	8.1	3	+2.22	- .8	41.5	41.8
1910	10259	7.4	35 58.65	-0.3568	.0435	70 24 37.3	8.150	+0.61	8.2	3	+0.04	+ .2	49.3	52.0
1911	10264	7.9	7 36 9.43	+0.1612	-.0277	-67 15 53.1	- 8.164	-.018	8.2	3	-.15	-0.4	46.8	51.7
1912	10268	8.2	36 16.98	0.6596	.0157	63 11 11.5	8.174	.084	8.2	3	+1.12	+ .2	44.0	44.8
1913	10269	6.5	36 24.34	-1.2261	.0785	74 9 43.2	8.184	+1.67	5.1	3	+1.14	+1.6	51.1	50.8
1914	10270	7.0	36 24.51	0.0947	.0353	68 56 35.4	8.184	.016	5.1	4	+0.09	- .3	46.7	49.0
1915	10275	8.1	36 35.10	+1.1884	.0065	57 6 9.1	8.199	-.154	5.2	3	+0.05	+ .1	36.7	38.1
1916	10285	8.9	7 36 48.40	+1.2620	-.0055	-56 3 54.4	- 8.216	-.164	4.2	4	.00	+0.4	39.4	41.9
1917	10289	5.6	36 53.41	1.6966	.0010	48 29 11.3	8.223	.222	4.2	4	+0.03	- .3	34.7	40.3
1918	10292	7.6	37 1.48	-1.6136	.0978	75 25 49.1	8.234	+2.18	6.7	3	-.03	- .6	46.5	50.1
1919	10297	7.7	37 14.84	+1.3972	.0038	54 0 5.7	8.251	-.182	6.0	3	-.02	- .7	40.9	45.4
1920*	10299	7.3	37 18.70	0.3638	.0228	65 48 8.9	8.256	.045	6.9	4	-.04	+ .6	45.8	45.4
1921	10306	7.6	7 37 31.99	+1.5989	-.0018	-50 27 43.0	- 8.274	-.209	6.1	3	-.06	-0.3	45.6	48.3
1922	10307	6.8	37 34.39	1.2614	.0056	56 6 50.3	8.277	.164	6.1	3	+0.08	+ .7	43.8	55.7
1923	10308	8.3	37 35.09	1.5724	.0020	50 57 53.4	8.278	.205	6.1	3	+0.03	+2.1	41.2	41.2
1924	10312	6.2	37 47.94	1.4498	.0033	53 9 27.4	8.295	.189	4.1	5	-.04	.0	44.0	53.3
1925	10314	7.5	37 52.13	0.9224	.0109	60 30 51.4	8.301	.119	8.4	4	.00	- .3	44.4	47.4
1926	10315	7.1	7 37 52.98	+1.6774	-.0011	-48 56 7.5	- 8.302	-.219	8.1	3	-.02	-0.2	42.0	47.8
1927	10326	7.7	38 6.15	0.1627	.0283	67 19 53.8	8.319	.018	8.2	3	+2.28	+ .2	48.7	51.6
1928	10329	6.5	38 7.12	-2.4188	.1449	77 31 10.7	8.321	+3.25	8.2	3	+2.24	- .1	48.1	51.8
1929	10340	8.0	38 35.53	+1.6024	.0018	50 27 19.4	8.358	-.209	5.1	3-4	-.14	- .3	44.3	47.6
1930	10344	9.5	38 50.51	0.2675	.0258	66 36 19.9	8.378	.032	5.2	3	-.12	+1.1	41.6	41.2
1931	10356	7.5	7 39 34.06	+1.7406	-.0007	-47 42 47.5	- 8.436	-.226	5.1	3	-.21	-1.3	45.1	49.7
1932	10357	7.5	39 35.53	1.3076	.0051	55 32 1.3	8.438	.169	4.2	4	+0.09	+ .1	41.3	45.2
1933	10361	6.8	39 44.01	1.3690	.0043	54 35 21.3	8.449	.177	4.2	4	-.09	+ .4	41.5	48.5
1934	10366	8.8	39 54.20	0.5491	.0190	64 21 58.9	8.462	.069	6.8	4	+0.08	+ .9	40.4	42.9
1935	10367	8.0	39 56.87	1.0772	.0085	58 45 10.0	8.466	.139	6.7	3	+0.07	.0	41.6	44.6
1936	10375	8.0	7 40 15.85	+1.4627	-.0033	-53 4 33.9	- 8.491	-.189	6.1	3	+0.08	-0.3	40.5	41.9
1937	10380	7.9	40 28.31	0.9876	.0101	59 53 0.7	8.508	.127	6.1	3	-.22	+ .6	40.9	45.1
1938	10382	7.4	40 41.08	-0.2009	.0407	69 43 42.9	8.524	+0.30	6.1	3	-1.06	+ .1	44.5	49.2
1939	10386	6.8	40 44.64	+1.2673	.0057	56 11 45.9	8.529	-.164	6.1	3	+0.01	- .1	45.5	51.9
1940	10397	6.4	41 15.28	1.1013	.0083	58 30 41.3	8.569	.142	4.1	5	.00	+ .2	33.9	37.6
1941	10398	7.1	7 41 16.36	-0.5670	-.0543	-71 38 39.4	- 8.571	+0.78	8.2	3	-.06	+1.1	46.6	49.9
1942	10399	7.2	41 19.82	+1.2810	.0056	56 1 35.2	8.576	-.165	8.1	3	-.07	+ .6	46.8	53.3
1943	10404	7.5	41 26.03	1.0990	.0083	58 33 1.1	8.584	.141	8.2	3	-.05	+ .1	38.9	45.7
1944	10406	8.4	41 26.34	0.1498	.0299	67 33 32.1	8.584	.016	8.2	3	+1.14	+ .6	48.4	49.1
1945	10414	7.0	41 43.97	1.0507	.0091	59 10 46.3	8.607	.135	5.1	3	-.10	-1.1	42.3	46.4
1946	10415	7.6	7 41 44.51	+1.3376	-.0049	-55 11 34.0	- 8.609	-.172	5.2	3	-.01	-0.3	40.9	46.7
1947	10416	6.6	41 44.95	1.6417	.0015	49 52 22.3	8.609	.212	5.1	3	+1.12	-1.7	45.3	48.5
1948	10419	9.6	41 52.33	0.9683	.0106	60 10 59.5	8.618	.124	4.2	4	-.02	+ .4	38.5	39.5
1949	10423	6.2	41 56.87	1.1348	.0078	58 6 36.4	8.624	.146	4.2	4	-.01	+ .7	40.7	47.8
1950	10428	9.0	42 4.59	0.8263	.0133	61 46 47.6	8.634	.105	6.7	3	-.15	- .7	39.9	42.1

1901* discordante en Decl. 3.7, 4.7, 3.4, 1.9, 4.0
 1920* " " " " 7.4, 10.2, 8.5, 9.6

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	Nº Obs.	La Plata - Boss Epocas		
		h	m	s		°	'	"					s	"	
1951 10451	6.6	7 42	5.48	+1.5274	-.0026	-52 2 44.2	-	8.636	-.197	6.0	3	+0.06	-0.6	45.8	47.7
1952 10432	7.3	42	5.70	0.2623	.0269	66 46 59.9		8.636	:031	6.1	3	+0.03	+ .7	49.8	52.8
1953 10486	9.3	42	13.48	1.4168	.0039	53 57 18.1		8.646	.182	6.1	3	+0.27	- .7	43.3	46.5
1954 10439	6.9	42	19.30	1.4072	.0040	54 7 14.5		8.654	.181	6.1	3	+0.07	+ .5	43.5	48.9
1955 10442	8.5	42	25.72	1.4905	.0030	52 43 7.0		8.662	.192	6.1	3	+0.13	+ .5	43.7	49.0
F.1956 10444	3.9	7 42	26.93	-0.7449	-.0623	-72 29 10.5	-	8.664	+1.02	8.1	3	-0.03	+0.3	43.1	44.0
1957 10447	8.1	42	30.25	+0.8283	.0134	61 46 49.6		8.668	-.105	5.1	8	-0.07	- .6	38.5	39.7
1958 10446	9.5	42	30.33	-0.7449	.0624	72 29 17.8		8.668	+1.02	(1)	3-4	+0.27	+ .7	50.8	47.5
1959 10448	6.8	42	38.94	2.7267	.1736	78 16 8.9		8.680	.362	5.1	3	+0.02	- .7	43.8	46.0
1960 10451	6.8	42	52.03	+1.6214	.0017	50 20 13.6		8.697	-.209	8.2	3	+0.05	+ .2	41.3	45.1
1961 10452	7.9	7 42	56.08	+1.6210	-.0017	-50 20 49.1	-	8.702	-.209	8.2	3	.00	-0.4	46.4	52.5
1962 10459	7.3	43	18.29	-0.5048	.0532	71 25 15.2		8.731	+0.070	5.2	3	+0.16	+ .5	45.1	48.6
1963 10464	8.0	43	31.21	0.2191	.0427	69 55 28.2		8.748	.033	4.2	4	+0.06	+ .2	45.4	49.2
1964 10466	8.3	43	36.18	+1.2513	.0062	56 35 12.3		8.755	-.160	5.1	3	+0.06	- .5	43.5	44.5
1965 10470	8.5	43	39.21	1.4880	.0031	52 50 1.8		8.759	.191	4.2	4	+0.04	- .2	39.3	42.0
1966 10476	7.5	7 43	45.52	+1.6329	-.0017	-50 9 56.0	-	8.767	-.210	6.0	3	-0.11	-0.1	46.6	49.7
1967 10477	7.7	43	49.60	0.2319	.0283	67 4 49.4		8.772	.026	6.7	3	+0.08	+ .9	46.9	49.9
1968 10481	8.0	44	5.71	0.7834	.0146	62 19 47.3		8.794	.099	6.1	3	-0.06	+ .1	41.9	42.7
1969 10484	6.2	44	22.64	-0.1705	.0414	69 41 56.7		8.816	+0.026	6.9	4	+0.03	+ .8	50.2	56.6
1970 10487	6.4	44	25.12	+0.3846	.0242	65 56 59.5		8.819	-.046	6.1	3	+0.01	+ .4	50.1	50.9
1971 10491	6.4	7 44	32.98	+1.2541	-.0062	-56 35 58.6	-	8.829	-.160	6.1	3	+0.03	-0.4	42.1	46.2
1972 10492	8.1	44	36.88	1.0904	.0088	58 49 55.3		8.834	.139	4.1	5	.00	- .9	37.9	39.7
1973 10498	7.3	44	50.66	1.5701	.0023	51 25 37.8		8.852	.201	8.4	4	+0.07	- .3	43.6	50.0
1974 10499	7.7	44	57.45	0.6083	.0187	64 4 15.6		8.861	.075	8.2	3	-0.01	+ .9	49.3	50.3
1975 10500	7.2	44	59.74	1.6890	.0012	49 7 3.8		8.864	.217	8.2	3	-0.06	.0	46.8	50.1
1976 10504	7.2	7 45	16.78	+1.7437	-.0007	-47 59 17.2	-	8.886	-.224	4.2	3	-0.01	+0.4	37.2	43.2
1977 10505	7.5	45	20.10	1.6011	.0020	50 52 26.1		8.891	.205	5.1	3	+0.17	+ .1	44.1	46.8
1978 10516	7.6	45	33.24	1.0839	.0090	58 57 55.3		8.908	.138	5.2	3	+0.10	+ .2	40.9	44.2
1979 10520	7.2	45	35.58	1.6439	.0017	50 3 36.1		8.911	.211	5.1	3	-0.02	- .3	45.0	46.8
1980 10524	7.4	45	39.54	0.8866	.0126	61 18 35.2		8.916	.112	4.2	4	+0.09	+ .6	43.2	48.2
1981 10525	7.1	7 45	40.32	+1.5293	-.0028	-52 13 21.8	-	8.917	-.196	4.2	4	-0.06	-1.2	43.6	47.6
1982 10526	9.3	45	43.42	1.3652	.0047	54 59 16.5		8.921	.174	6.0	3	+0.23	+1.0	38.0	42.2
1983 10527	9.1	45	45.71	1.5937	.0021	51 2 27.5		8.924	.204	6.7	3	-0.07	+ .1	41.5	41.8
1984 10530	7.9	45	52.87	0.2128	.0296	67 18 27.6		8.934	.024	6.1	3	+0.01	+ .9	44.8	49.5
1985 10531	8.0	45	59.62	1.1002	.0088	58 46 55.8		8.942	.140	6.1	3	-0.14	- .1	45.1	50.7
1986 10538	7.6	7 46	9.86	+1.4750	-.0034	-53 12 27.2	-	8.956	-.188	6.1	3	+0.01	+0.6	41.8	47.0
1987 10547	7.7	46	44.69	-0.5148	.0557	71 35 46.2		9.001	+0.071	6.1	3	-0.02	+1.4	45.2	48.2
1988 10559	6.7	47	5.28	+1.3954	.0044	54 35 17.6		9.028	-.178	4.1	5	-0.09	- .9	43.1	47.5
1989 10563	6.2	47	15.52	1.2822	.0060	56 20 42.2		9.041	.162	8.4	4	+0.18	+ .1	52.3	56.7
1990 10564	7.4	47	17.92	1.5160	.0030	52 33 29.5		9.044	.193	8.2	3	-0.10	- .1	44.5	47.9
1991 10577	8.3	7 47	45.44	-1.0713	-.0815	-73 57 55.2	-	9.080	+1.43	8.2	3	+0.20	0.0	48.1	49.9
1992 10588	7.8	48	2.03	+0.9224	.0123	61 2 12.5		9.102	-.116	8.2	3	+0.10	.0	41.0	46.6
1993 10589	5.5	48	2.38	1.2894	.0059	56 17 1.5		9.102	.164	5.1	3	+0.05	- .5	34.1	40.3
1994 10596	7.4	48	18.06	1.3939	.0045	54 41 1.8		9.122	.177	5.2	3	+0.05	- .6	46.0	50.5
1995 10597	7.9	48	18.93	1.3975	.0044	54 37 39.8		9.124	.177	5.1	3	-0.05	+ .4	43.3	47.4
1996 10600	8.	7 48	20.04	+1.3884	-.0045	-54 46 28.3	-	9.125	-.176	4.2	4	+0.07	-0.4	41.9	45.9
F.1997 10601	5.8	48	23.41	0.9997	.0108	60 9 30.8		9.129	.126	6.7	3	+0.02	.0	33.9	38.0
1998 10604	7.1	48	29.81	1.3780	.0047	54 57 4.5		9.138	.175	6.0	3	+0.13	- .1	42.7	48.0
1999 10605	7.6	48	2.02	1.0744	.0095	59 15 1.1		9.139	.135	4.2	4	-0.10	+ .9	36.9	37.8
2000 10618	5.8	49	2.20	1.6385	.0017	50 22 50.1		9.180	.208	6.1	3	-0.05	+ .5	32.1	36.4

1973º discordante en Decl. 37.0, 39.4, 37.0, 38.0

(1) 8.6-8.6

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+	Obs.	La Plata - Boss A.R. Decl.	Epocas
		h m s	s	s	° ' "	"	"			s "	
2001 10620	6.7	7 49 3.88	+1.0224	-.0105	-59 55 24.4	-	9.182	-.128	6.1	3	.00 -0.5 40.0 43.1
2002 10624	7.9	49 13.86	1.7353	.0009	48 24 52.6		9.195	.221	6.1	3	+ .14 +1.8 42.5 44.0
2003 10628	5.9	49 21.42	0.3989	.0252	66 4 4.2		9.205	.048	6.1	3	+ .04 + .4 42.5 46.1
2004 10633	7.5	49 34.29	1.7646	.0006	47 48 27.7		9.221	.224	4.1	5	-.07 -1.1 44.4 46.7
2005 10636	7.8	49 40.08	-5.2001	.4204	81 50 29.4		9.229	+ .677	8.2	3	-.28 + .7 47.0 50.4
2006 10638	6.6	7 49 44.12	+1.7976	-.0004	-47 5 14.7	-	9.234	-.229	8.1	3	-.07 +0.4 50.9 56.9
2007 10643	7.3	50 3.90	1.0601	.0099	59 31 2.4		9.260	.132	8.2	3	-.13 + .7 42.9 47.9
2008 10648	8.4	50 18.02	0.7786	.0157	62 41 59.0		9.278	.096	8.2	3	+ .01 +1.3 45.3 47.2
2009 10658	7.4	50 41.33	1.3468	.0052	55 34 22.7		9.308	.170	5.1	3	+ .03 - .2 37.9 45.0
2010 10660	8.4	50 51.92	0.2114	.0313	67 32 36.5		9.321	.023	5.2	3	+ .04 + .4 44.4 45.8
2011 10665	8.0	7 51 2.97	-0.2935	-.0492	-70 38 57.5	-	9.336	+ .042	6.2	4	+ .11 -0.1 47.2 51.8
2012 10673	5.8	51 18.17	+1.4326	.0041	54 14 12.2		9.356	-.181	4.2	4	+ .02 + .1 32.8 34.9
2013 10674	7.4	51 19.98	1.0687	.0099	59 29 0.0		9.358	.134	4.2	4	-.01 + .2 38.9 42.6
2014 10677	7.2	51 27.98	1.6459	.0017	50 23 26.8		9.368	.208	6.8	4	+ .13 - .6 46.6 50.4
2015 10678	7.8	51 28.53	1.0789	.0097	59 21 45.5		9.369	.135	6.7	3	-.05 - .5 37.9 38.4
2016 10683	7.6	7 51 35.88	+0.6345	-.0194	-64 9 48.8	-	9.378	-.078	6.1	3	-.06 +0.8 46.1 47.4
2017 10684	6.9	51 36.31	-4.7987	.3844	81 28 7.9		9.379	+ .622	6.1	3	-.16 + .6 55.0 56.0
2018 10686	4.8	51 39.11	+1.6917	.0013	49 28 55.4		9.383	-.214	6.1	3	-.03 + .5 37.4 44.3
2019 10689	4.3	51 50.00	1.7638	.0007	47 58 18.1		9.396	.223	(1)	5-4	.00 + .3 44.7 48.2
2020 10697	9.0	52 23.01	0.9005	.0134	61 31 11.4		9.439	.112	4.1	5	-.03 + .2 37.6 39.6
2021 10702	8.5	7 52 26.16	+0.5573	-.0216	-64 53 59.8	-	9.443	-.068	8.1	3	+ .07 +0.6 45.6 46.4
2022 10711	8.8	52 52.15	1.8030	.0004	47 10 28.5		9.476	.227	(2)	4-3	+ .05 + .2 43.6 48.3
2023 10714	8.7	52 53.98	1.5596	.0026	52 7 30.1		9.479	.196	8.2	3	-.02 - .8 47.1 50.6
2024 10716	7.5	53 1.13	1.6687	.0015	50 2 17.6		9.488	.210	8.2	3	+ .03 + .1 47.2 49.9
2025 10718	7.1	53 4.94	0.9974	.0114	60 27 4.9		9.493	.124	5.1	3	.00 -1.0 40.5 42.7
2026 10727	8.0	7 53 27.08	+1.6504	-.0017	-50 25 52.8	-	9.522	-.208	5.1	3	+ .04 -2.0 42.9 47.5
2027 10730	9.0	53 32.73	-4.4117	.3506	81 4 28.6		9.528	+ .570	6.1	3	-.09 + .4 43.1 48.2
2028 10733	6.4	53 43.28	+1.5447	.0028	52 27 1.0		9.542	-.194	5.1	3	-.03 - .4 38.9 40.4
2029 10735	5.5	53 51.18	1.2527	.0069	57 10 11.8		9.552	.156	4.2	4	+ .01 + .5 38.3 43.9
2030 10736	7.6	53 52.46	1.4260	.0043	54 30 29.1		9.554	.178	4.2	4	+ .06 + .6 39.0 40.9
2031 10737	7.3	7 53 53.69	+1.8058	-.0004	-47 10 46.3	-	9.555	-.227	7.7	4	+ .05 +0.7 52.7 55.2
2032 10738	7.1	53 59.46	1.5279	.0031	52 46 10.0		9.563	.192	6.7	3	+ .15 - .6 47.1 50.6
2033 10740	9.6	54 8.75	1.4880	.0036	53 28 48.8		9.575	.186	6.1	3	+ .15 - .2 41.7 41.7
2034 10744	7.9	54 9.93	1.4876	.0035	53 29 21.8		9.576	.186	6.1	3	+ .07 -1.0 43.5 46.2
2035 10752	8.6	54 38.80	1.8079	.0003	47 10 56.3		9.613	.227	6.1	3	+ .23 - .5 43.3 48.7
2036 10758	6.7	7 54 50.77	+1.6157	-.0021	-51 12 14.9	-	9.628	-.202	4.1	5	-.10 -0.1 43.7 45.8
2037 10760	8.3	55 1.96	1.4474	.0040	54 13 41.8		9.643	.181	8.2	4	+ .05 - .1 40.2 41.2
2038 10764	8.7	55 17.37	1.8031	.0004	47 20 1.4		9.663	.226	8.2	3	+ .06 +1.3 47.9 51.4
2039 10767	6.8	55 27.71	0.9651	.0124	60 57 53.0		9.676	.119	8.2	3	-.03 +1.0 42.2 44.5
2040 10768	5.6	55 28.12	1.0141	.0114	60 23 30.0		9.676	.125	8.2	3	+ .02 + .1 36.9 42.4
F. 2041 10770	3.6	7 55 30.52	+1.5291	-.0031	-52 50 52.0	-	9.679	-.191	5.1	3	+ .08 -1.0 40.2 44.5
2042 10771	6.9	55 33.17	1.7213	.0011	49 7 47.1		9.682	.215	5.1	3	+ .09 +1.0 45.2 49.8
2043 10778	6.1	55 50.82	1.7860	.0005	47 45 19.2		9.705	.224	5.1	3	+ .08 -1.2 43.4 45.9
2044 10780	6.0	55 54.63	1.1286	.0092	58 59 25.7		9.710	.140	4.2	4	+ .07 +1.5 37.9 39.7
2045 10781	7.4	55 54.71	1.2529	.0071	57 17 43.2		9.710	.156	4.2	4	-.02 - .6 39.7 44.1
2046 10791	7.9	7 56 31.37	+0.9992	-.0118	-60 37 54.1	-	9.757	-.123	6.0	3	+ .02 0.0 39.7 42.1
2047 10793	6.1	56 34.66	0.7669	.0171	63 9 40.2		9.761	.093	6.7	3	+ .12 + .4 50.2 51.5
2048 10797	7.2	56 39.95	1.2529	.0071	57 20 34.7		9.768	.155	6.1	3	-.07 + .5 38.8 42.8
2049 10796	7.6	56 40.07	1.5714	.0026	52 9 27.1		9.768	.196	6.1	3	+ .13 - .6 44.0 48.3
2050 10802	4.5	56 48.18	1.7264	.0010	49 6 30.6		9.778	.215	6.1	3	+ .08 .0 36.0 42.6

2014* discordante en Decl. 25.5, 26.7, 28.0, 27.0

(1) 7.0-7.2

(2) 6.9-7.1

Observatorio Astronómico de la Universidad Nacional de La Plata

Número	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N°	La Plata - Boss	1940+ Obs.	A.R.	Decl.	Epocas
L.P.	Boss	h m s	s	s	o ' " "	"	"		s "				
2051	10803	8.8	7 56 50.04	-1.7341	-.1295	-76 21 47.9	-9.781	+.228	8.2	5-4	-.15	-0.9	46.1 48.9
2052	10804	5.7	56 51.59	+1.0396	.0110	60 10 6.1	9.783	-.128	7.2	4	-.02	+.4	35.7 42.5
2053	10807	6.4	57 0.80	1.6175	.0021	51 18 44.6	9.794	.201	4.1	5	+.04	-.1	44.2 48.0
2054	10810	7.9	57 12.37	1.0156	.0116	60 28 40.8	9.809	.125	8.2	3	+.02	+1.2	40.6 41.7
2055	10813	6.4	57 17.72	0.4845	.0249	65 46 20.1	9.815	.057	5.1	3	+.10	-.4	43.4 43.2
2056	10814	7.7	7 57 18.24	+1.4442	-.0042	-54 25 54.2	-9.817	-.179	8.2	3	+.21	-0.8	47.3 51.2
2057	10815	7.6	57 19.93	0.9992	.0119	60 40 49.7	9.819	.123	5.1	3	.00	-1.5	35.4 37.0
2058	10816	7.0	57 20.34	1.8000	.0004	47 32 44.3	9.819	.224	8.2	3	-.10	-.9	44.4 45.6
2059	10823	6.7	57 30.76	1.8245	.0002	47 0 13.6	9.832	.227	5.1	3	+.05	-.1	40.6 45.3
2060	10824	6.9	57 32.25	1.7693	.0007	48 14 20.6	9.835	.220	4.2	4	+.01	-.5	44.5 45.4
2061	10827	7.8	7 57 38.33	+0.7893	-.0168	-62 59 39.9	-9.842	-.096	4.2	4	+.16	+1.2	42.6 43.0
2062	10831	9.3	57 46.97	1.1185	.0096	59 14 9.6	9.853	.138	6.8	4	+.02	+.1	39.7 42.3
2063	10832	6.4	57 47.55	1.6945	.0013	49 50 21.8	9.854	.211	6.7	3	-.02	-.1	34.6 38.9
2064	10834	6.6	57 48.88	1.6947	.0013	49 50 10.5	9.855	.211	6.9	4	+.15	+.1	46.5 46.7
2065	10835	7.2	57 49.28	1.6196	.0021	51 19 41.9	9.856	.201	6.1	3	.00	+.2	46.4 49.8
2066	10837	9.9	7 57 49.63	+1.7523	-.0008	-48 37 38.3	-9.856	-.218	6.1	3	-.10	+2.7	36.8 38.4
2067	10838	9.5	57 50.31	1.1127	.0097	59 18 54.5	9.857	.137	6.1	3	-.03	-.1	39.5 42.3
2068	10840	7.5	57 52.40	1.4478	.0042	54 24 33.8	9.860	.179	4.1	5	+.16	-.6	42.3 47.0
2069	10848	5.9	58 0.64	1.0020	.0119	60 41 13.8	9.870	.123	8.1	3	+.06	-.3	47.1 47.6
2070	10852	7.2	58 4.24	1.5631	.0028	52 24 19.1	9.875	.194	8.2	3	+.02	+.2	45.1 50.8
2071	10858	6.7	7 58 14.96	+1.8197	-.0002	-47 9 55.4	-9.888	-.226	8.2	3	+.09	+0.8	46.8 51.3
2072	10859	7.6	58 16.10	0.9376	.0133	61 26 46.4	9.890	.114	8.2	3	+.13	.0	40.3 44.3
2073	10860	8.6	58 23.67	1.0240	.0115	60 26 58.3	9.899	.125	5.1	3	.00	-.9	35.5 37.1
2074	10867	7.6	58 38.21	1.7485	.0008	48 46 1.9	9.918	.217	5.1	3	+.08	-.5	44.2 50.2
2075	10873	5.1	58 46.45	1.0260	.0116	60 26 55.8	9.928	.126	5.1	3	.00	+.2	36.5 41.5
2076	10874	6.4	7 58 47.41	+1.0573	-.0109	-60 4 8.6	-9.930	-.130	4.2	4	-.03	+0.6	40.5 47.2
2077	10875	6.1	58 47.58	1.7454	.0009	48 50 36.4	9.930	.217	4.2	4	+.07	.7	47.0 54.2
2078	10878	6.2	59 1.43	1.7513	.0008	48 43 58.5	9.947	.218	6.0	3	+.09	-.8	45.3 49.8
2079	10885	8.7	59 18.98	1.8006	.0004	47 40 19.6	9.970	.223	(1)	4-3	+.19	-.3	42.1 44.1
2080	10886	9.2	59 25.21	1.6750	.0016	50 20 57.7	9.977	.207	6.1	3	-.02	-.1	44.3 46.6
2081	10889	5.9	7 59 36.24	+1.4783	-.0039	-54 0 43.1	-9.991	-.182	6.1	3	+.02	+0.3	38.3 42.6
2082	10893	5.0	59 42.40	0.7579	.0179	63 25 42.3	9.999	.091	6.1	3	+.07	+.3	35.1 39.1
2083	10898	6.4	59 53.73	-0.7376	.0748	73 6 17.8	10.014	+.098	8.1	3	-.25	+1.8	49.1 51.2
2084	10899	7.3	59 54.15	+1.7190	.0011	49 28 51.1	10.014	-.213	6.1	3	-.03	-.1	45.2 49.1
2085	10901	7.7	8 0 2.16	1.6290	.0020	51 17 59.2	10.024	.201	4.2	9	-.04	+.3	42.8 45.2
2086	10903	6.0	8 0 10.15	+1.4591	-.0042	-54 22 31.7	-10.034	-.180	4.3	4	+.11	-0.7	43.9 49.4
2087	10905	7.4	0 11.50	1.6719	.0016	50 27 55.6	10.036	.207	4.3	4-3	-.02	+1.4	45.4 47.3
2088	10904	8.4	0 11.53	1.4585	.0041	54 23 10.7	10.036	.180	8.2	3	+.02	-.4	40.6 41.1
2089	10910	6.3	0 21.59	1.4027	.0050	55 18 52.4	10.049	.172	7.2	4	+.05	+.7	48.6 55.8
2090	10915	7.7	0 32.55	-3.1581	.2482	79 29 38.8	10.062	+.403	7.2	3	+.05	+.5	49.7 53.7
2091	10918	8.8	8 0 40.10	+1.6775	-.0015	-50 23 14.8	-10.071	-.207	6.2	4	+.06	+0.6	43.5 46.4
2092	10925	6.6	0 47.37	1.4529	.0043	54 31 20.9	10.081	.179	5.1	3	+.01	+.1	43.6 48.7
2093	10929	7.5	0 57.21	1.3959	.0051	55 27 49.2	10.093	.171	4.2	4	.00	+.2	42.9 46.7
2094	10933	7.2	1 1.80	1.6327	.0020	51 17 59.3	10.098	.201	4.2	4	-.22	-.3	44.0 46.4
2095	10935	6.8	1 5.55	1.4005	.0050	55 23 58.9	10.103	.172	(2)	4-5	+.06	+.1	45.2 47.9
2096	10941	6.5	8 1 15.71	+1.7078	-.0012	-49 48 36.0	-10.117	-.210	6.1	3	+.03	+0.2	45.7 53.6
2097	10944	6.8	1 36.66	-0.0733	.0458	69 53 4.3	10.143	+.014	6.1	3	+.35	-.8	45.9 48.9
2098	10951	8.6	1 56.00	0.0709	.0458	69 53 9.9	10.167	.013	5.6	7	-.11	-1.7	44.3 43.9
2099	10954	6.6	2 3.37	+1.7323	.0010	49 21 25.3	10.177	-.213	6.1	3	-.01	.0	48.8 53.2
2100	10955	7.0	2 7.67	0.5031	.0255	65 52 38.8	10.182	.059	8.2	3	-.08	+1.4	46.1 47.0

2064* discordante en Decl. 9.3, 12.1, 10.3, 10.3
 2080* " " " " " 56.1, 58.4, 58.5

(1) 7.3-6.7
 (2) 7.7-7.6

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas				
		h	m	s		°	'	"				°	'	"		
2101	10956	7.6	8	2	10.56	-0.0267	-.0441	-69 38 2.3	-10.185	+.008	8.2	3	+.07	+1.1	46.9	49.4
2102	10962	7.3	2	25.47	+1.8106	.0003	47 40 24.0	10.205	-.223	8.3	3	-.12	.0	48.5	50.9	
2103	10980	7.6	3	0.89	1.4733	.0040	54 19 58.8	10.249	.180	8.2	3	+.05	+.8	45.5	49.3	
2104	10983	7.6	3	9.08	-2.8409	.2258	79 0 58.2	10.259	+.360	7.2	4	+.28	.0	47.7	50.0	
2105	10984	8.0	3	11.19	+1.4432	.0045	54 51 8.2	10.262	-.176	8.2	3	+.03	-.6	45.4	48.9	
2106	10987	6.0	8	3	18.23	+1.6840	-.0015	-50 26 49.2	-10.271	-.208	4.3	4	-.04	+1.0	36.3	38.2
2107	10989	6.8	3	24.34	-0.0492	.0456	69 49 44.0	10.278	+.011	4.3	4	-.08	-.5	43.9	47.5	
2108	10994	7.4	3	39.17	+1.4452	.0045	54 50 46.5	10.296	-.176	(1)	5-4	+.13	-.4	46.8	51.6	
2109	10997	5.4	3	46.01	1.5544	.0030	52 57 50.6	10.305	.190	5.1	3	-.10	+.2	32.5	38.1	
2110	11000	6.8	3	47.87	0.1198	.0391	68 47 37.3	10.308	.010	7.2	3	-.05	+.7	49.4	53.8	
2111	11001	7.8	8	3	48.00	+0.8534	-.0162	-62 41 47.5	-10.308	-.102	4.2	4	-.10	-0.4	37.9	42.3
2112	11003	7.1	3	53.55	1.7709	.0007	48 39 45.2	10.315	.217	4.2	4	.00	-1.0	45.1	50.6	
2113	11004	7.2	3	57.20	-0.1074	.0483	70 11 39.0	10.319	+.018	7.2	3	-.06	+.2	46.7	51.8	
2114	11005	6.4	4	0.47	+0.8550	.0162	62 41 33.6	10.323	-.102	6.1	3	+.03	-.3	45.1	50.7	
2115	11009	7.4	4	9.07	1.0706	.0112	60 14 38.9	10.334	.129	6.1	3	-.12	-.4	45.8	48.7	
2116	11010	7.8	8	4	13.51	+0.3681	-.0304	-67 3 53.5	-10.340	-.042	6.1	3	+.01	-0.6	44.4	48.6
2117	11030	6.5	5	12.12	1.7895	.0005	48 21 7.7	10.413	.218	4.1	4	+.13	+.4	41.1	41.4	
2118	11032	8.3	5	18.67	1.8314	.0001	47 24 53.9	10.421	.224	8.2	3	+.09	+.8	45.2	45.3	
2119	11035	8.7	5	27.91	0.6351	.0222	64 55 25.5	10.433	.074	8.2	3	+.11	+1.0	43.5	44.3	
2120	11036	7.6	5	28.34	0.7099	.0202	64 13 54.5	10.433	.083	8.3	3	-.04	+1.2	44.6	48.4	
2121	11039	6.9	5	34.50	+1.8221	-.0002	-47 38 54.0	-10.441	-.222	8.2	3	-.01	+1.6	47.4	50.7	
2122	11040	6.8	5	39.02	1.6245	.0022	51 47 37.9	10.446	.198	8.2	3	-.06	-.9	47.1	52.2	
2123	11048	6.6	5	56.52	0.8008	.0179	63 22 14.5	10.468	.095	4.3	4	-.12	+.9	45.2	45.8	
2124	11054	7.3	6	8.40	1.8474	.0000	47 6 30.9	10.483	.225	4.3	4	-.12	+.1	44.2	48.2	
2125	11056	6.7	6	13.37	1.7697	.0006	48 51 51.4	10.489	.215	7.2	4	-.08	+.3	40.3	44.9	
2126	11062	8.8	8	6	26.48	+0.1887	-.0376	-68 28 16.8	-10.505	-.019	4.2	4	-.01	+0.1	41.7	42.1
2127	11063	8.5	6	28.55	1.4675	.0043	54 40 45.3	10.508	.178	5.1	3	+.22	-1.2	39.7	41.9	
2128	11065	8.0	6	30.23	1.0865	.0111	60 12 8.4	10.510	.130	5.1	3	-.08	-1.1	41.6	44.4	
2129	11075	7.7	7	5.37	0.5422	.0256	65 49 47.2	10.553	.062	(2)	4-3	+.16	-.5	49.8	52.3	
2130	11076	7.1	7	8.84	1.5947	.0026	52 28 13.0	10.558	.193	4.2	4	+.11	+1.2	40.7	45.3	
2131	11088	6.6	8	7	21.50	+1.0314	-.0124	-60 55 47.4	-10.574	-.123	7.9	5	-.05	+0.1	45.5	49.3
2132	11089	9.4	7	23.13	1.0315	.0124	60 55 49.4	10.576	.123	6.1	3	+.07	-.6	42.8	43.2	
2133	11092	8.7	7	31.50	0.6757	.0217	64 40 30.7	10.586	.079	6.1	3	-.21	+.2	40.1	42.7	
2134	11094	7.7	7	38.13	0.1562	.0393	68 45 7.7	10.594	.015	6.1	3	+.03	-.3	45.1	48.4	
2135	11097	6.4	7	45.77	-0.7838	.0187	63 39 11.6	10.604	.092	4.1	4	+.02	+.7	45.8	48.5	
2136	11098	4.5	8	7	46.71	+0.1993	-.0376	-68 28 12.1	-10.605	-.020	8.2	3	+.11	+0.5	41.3	47.2
2137	11099	7.4	7	51.05	1.0714	.0116	60 28 41.0	10.610	.127	8.2	3	+.07	+.7	44.3	48.8	
2138	11101	7.4	7	54.58	1.6803	.0016	50 51 51.6	10.614	.203	8.3	3	+.28	+.5	46.0	51.6	
2139	11103	4.8	7	56.86	1.8495	.0000	47 11 49.5	10.617	.224	8.2	3	+.05	+1.2	56.7	62.0	
F.2140	11105	2.2	7	59.36	1.8500	.0000	47 11 18.4	10.620	.224	8.2	3	-.10	.0	45.8	47.1	
2141	11106	6.5	8	8	2.31	+1.8496	.0000	-47 12 13.3	-10.624	-.224	4.3	4	-.04	+0.2	45.6	50.8
2142	11109	9.4	8	5.17	1.8495	.0000	47 12 32.1	10.627	.224	4.3	4	+.02	+1.1	43.9	45.5	
2143	11113	6.5	8	8.42	1.6393	-.0020	51 41 41.2	10.631	.198	7.2	4	+.09	+.4	49.7	52.8	
2144	11115	4.8	8	11.06	1.0174	.0129	61 9 0.5	10.635	.121	4.2	4	+.02	-.6	33.7	39.9	
2145	11116	7.2	8	11.26	1.6012	.0025	52 25 34.0	10.635	.193	5.1	3	+.04	+.1	46.6	51.6	
2146	11117	5.4	8	8	11.99	+1.8247	-.0002	-47 47 19.8	-10.636	-.221	5.1	3	+.07	+0.3	33.0	39.0
2147	11119	5.8	8	23.77	1.3991	.0054	55 56 14.3	10.650	.168	4.2	4	.00	+.5	32.8	36.4	
2148	11120	8.1	8	30.21	1.8310	.0001	47 40 10.6	10.658	.221	7.2	3	-.04	+.3	43.0	44.4	
2149	11123	6.6	8	32.65	1.1606	.0098	59 23 34.7	10.661	.139	7.2	3	-.01	+.1	46.5	49.6	
2150	11126	7.5	8	38.02	0.6820	.0215	64 37 39.9	10.668	.080	6.1	3	-.10	+.5	43.8	46.5	

(1) 6.4-6.7

(2) 7.7-7.9

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Número L.P. BQss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas
		h	m	s		°	'	"			s	"	
2151	11128	7.4	8 8	47.27	+1.7777	-.0006	-48 53	9.4	-10.679	-.215	(1) 4-3	+0.07 +0.6	43.6 44.0
2152	11130	7.5	8 8	49.71	0.1519	.0398	68 50	35.8	10.683	.014	8.2 3	+0.14 +0.4	50.3 55.0
2153	11132	6.7	8 8	52.17	1.7688	.0007	49 5	17.5	10.686	.214	6.1 3	+0.09 +1.0	38.9 52.9
2154	11136	8.2	8 8	58.65	1.7726	.0006	49 0	53.6	10.694	.214	4.1 4	+0.04 -0.4	43.3 50.9
2155	11140	7.1	9 13	57	-0.3163	.0603	71 34	23.0	10.712	+0.043	8.2 3	-0.06 -0.6	47.0 52.2
2156	11145	7.7	8 9	28.52	+1.8043	-.0003	-48 21	3.6	-10.730	-.217	8.3 3	-0.08 +0.8	44.5 51.4
2157	11154	5.9	9 40	53	1.8068	.0003	48 18	42.9	10.745	.218	8.2 3	-0.15 +0.3	48.5 56.1
2158	11169	6.8	10 15	76	-2.4843	.2092	78 32	44.6	10.789	+0.310	8.2 3	-0.33 -0.3	48.0 50.9
2159	11178	7.2	10 44	55	+1.1313	.0106	69 55	31.9	10.824	-.134	4.3 4	-0.11 0	40.1 42.5
2160	11186	7.0	11 16	51	1.5280	.0036	53 59	42.9	10.863	.182	4.3 4	+0.07 +0.7	43.0 50.7
2161	11188	8.1	8 11	19.03	+1.1373	-.0105	-59 53	16.4	-10.866	-.135	7.2 4	0.00 +0.6	39.1 41.5
2162	11193	8.4	11 27	49	-4.4008	.4182	81 27	36.4	10.876	+0.544	4.2 4	+0.14 +0.2	47.1 49.0
2163	11202	7.2	11 53	53	+1.6342	.0021	52 5	3.0	10.908	-.195	5.1 3	+0.19 -0.3	44.4 47.7
2164	11210	5.4	12 7	28	1.7362	.0010	50 2	37.3	10.925	.208	5.1 3	+0.02 -0.3	33.0 36.1
2165	11224	8.0	12 30	93	1.7322	.0010	50 9	35.0	10.954	.207	4.2 4	-0.01 +0.2	39.1 39.4
2166	11230	8.2	8 12	39.75	+1.7829	-.0005	-49 4	53.7	-10.965	-.213	7.2 3	+0.04 0.0	45.9 49.2
2167	11234	8.3	12 46	48	1.7917	.0004	48 53	46.4	10.972	.214	7.2 3	+0.17 +1.3	46.3 52.8
2168	11244	7.9	13 16	29	1.0347	.0130	61 17	22.3	11.009	.121	6.1 3	+0.06 -0.1	39.3 44.7
2169	11247	7.7	13 19	72	1.3800	.0059	56 36	16.6	11.014	.163	6.1 3	-0.17 +0.2	41.7 46.3
2170	11251	9.3	13 40	34	0.5832	.0259	65 52	21.9	11.039	.066	6.1 3	-0.05 +0.5	41.1 38.6
2171	11253	8.2	8 13	46.22	+1.7895	-.0005	-49 1	33.8	-11.046	-.213	4.1 4	+0.19 +0.7	45.5 50.3
2172	11259	6.4	13 56	80	1.7312	.0010	50 17	41.2	11.059	.206	8.2 3	+0.09 +0.4	49.4 51.4
2173	11261	8.4	14 0	37	1.7962	.0004	48 53	45.1	11.063	.214	8.2 3	+0.13 +0.1	47.2 49.7
2174	11262	6.6	14 2	69	1.6522	.0019	51 54	18.1	11.066	.196	8.3 3	-0.09 +0.3	47.7 51.5
2175	11264	7.8	14 9	81	1.7536	.0008	49 50	18.4	11.074	.208	8.2 3	+0.06 +0.4	43.8 45.1
2176	11265	7.9	8 14	14.76	+1.7875	-.0005	-49 6	34.0	-11.080	-.212	8.2 3	-0.06 +1.2	46.3 52.1
2177	11275	5.3	14 30	65	0.9121	.0164	62 45	38.7	11.100	.106	5.3 5	-0.06 +1.0	36.4 43.3
2178	11276	8.5	14 31	17	0.9122	.0163	62 45	37.5	11.100	.106	7.2 3	+0.16 -0.9	48.4 46.3
2179	11278	8.3	14 31	85	1.7922	.0004	49 1	48.7	11.101	.213	4.3 4	-0.03 +0.7	44.9 49.3
2180	11287	8.0	14 47	26	1.1553	.0104	59 54	9.8	11.120	.135	5.1 3	+0.18 -0.6	41.4 45.4
2181	11293	8.0	8 14	57.99	+1.3548	-.0064	-57 6	50.7	-11.133	-.159	5.1 3	-0.12 +1.3	41.1 45.5
2182	11301	7.1	15 10	40	1.6206	.0023	52 36	16.8	11.148	.192	4.2 4	+0.04 +0.6	40.9 43.9
2183	11305	6.6	15 19	61	-0.7108	.0855	73 39	10.2	11.159	+0.091	4.2 4	-0.07 +0.2	43.4 46.1
2184	11313	7.2	15 34	40	+1.5760	.0030	55 28	13.9	11.177	-.186	7.2 3	+0.01 +0.3	43.5 48.3
2185	11316	7.7	15 38	66	1.5721	.0030	53 32	47.1	11.182	.185	7.2 3	-0.03 +0.5	41.7 48.1
2186	11317	9.6	8 15	39.16	-0.2763	-.0621	-71 40	59.0	-11.183	+0.038	6.1 3	-0.03 +2.0	42.1 42.0
2187	11319	6.8	15 47	00	+1.8524	+0.001	47 45	50.6	11.192	-.219	6.1 3	-0.07 -0.2	45.2 49.7
2188	11320	8.6	15 52	32	1.3467	-.0066	57 18	22.1	11.199	.158	5.7 4	-0.05 -0.3	37.9 38.2
2189	11326	7.8	16 8	61	0.7780	.0203	64 14	49.2	11.218	.089	8.2 3	+0.12 0	45.8 46.5
2190	11327	9.0	16 9	46	1.3467	.0066	57 19	44.1	11.219	.158	4.1 3	-0.13 -0.5	35.7 36.0
2191	11329	6.8	8 16	13.30	+0.8005	-.0196	-64 1	51.3	-11.224	-.092	8.2 3	-0.18 +0.5	49.4 50.0
2192	11339	7.0	16 31	07	1.2655	.0081	58 32	27.3	11.246	.149	8.3 3	-0.11 +0.6	42.4 44.8
2193	11340	7.0	16 32	11	1.4498	.0049	55 44	9.7	11.247	.170	8.2 3	+0.11 +0.5	44.6 49.2
2194	11341	6.9	16 32	18	1.4569	.0048	55 37	8.3	11.247	.171	8.2 3	+0.03 +0.2	44.8 48.5
2195	11347	6.4	16 54	43	1.2340	.0089	59 0	33.4	11.274	.144	4.3 4	-0.07 +0.5	41.8 46.4
2196	11349	7.7	8 17	7.75	+1.1488	-.0108	-60 9	24.6	-11.290	-.134	4.3 4	-0.04 +0.6	39.7 42.8
2197	11355	7.3	17 19	93	-2.6907	.2439	79 9	47.3	11.304	+0.329	4.2 4	-0.31 -0.3	44.1 47.8
2198	11356	7.4	17 23	89	+1.8881	+0.0005	47 3	11.5	11.309	-.222	7.2 4	0.00 -0.4	44.4 50.7
2199	11357	8.1	17 25	73	1.1508	-.0107	60 9	13.1	11.311	.133	5.1 3	+0.08 -0.3	41.5 44.1
2200	11361	6.6	17 33	23	1.8469	+0.001	48 2	23.8	11.320	.217	5.1 3	-0.08 +0.2	34.6 40.7

(1) 6.9-7.1

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas
		h	m	s		°	'	"					s	"	
2201	11366	5.0	8 17 45.94	+0.6602	-.0243	-65 27 20.3	-11.336	-.074	4.2	4	-.07	+0.5	34.6	39.7	
2202	11375	7.2	18 15.26	1.7905	.0004	49 22 42.0	11.371	.210	7.2	3	-.07	.0	47.1	50.5	
2203	11378	8.3	18 19.26	1.0434	.0134	61 32 38.2	11.376	.120	7.2	3	-.09	+ .3	41.9	43.6	
2204	11382	6.8	18 34.16	1.6772	.0016	51 47 0.5	11.394	.196	6.1	3	+.01	+ .4	36.1	41.3	
2205	11384	8.2	18 39.32	1.5864	.0028	53 31 46.3	11.400	.185	6.9	4	+.08	- .3	46.2	49.1	
2206	11386	7.8	8 18 45.57	+1.1746	-.0103	-59 56 38.7	-11.407	-.136	6.1	3	-.07	+1.2	41.4	44.5	
2207	11389	8.3	18 51.73	1.4013	.0058	56 41 57.3	11.415	.163	4.1	4	-.02	-1.0	40.1	43.8	
2208	11398	8.9	19 20.05	0.2404	.0402	68 50 10.4	11.449	.024	8.2	3	+.12	.0	45.7	48.4	
2209	11404	7.9	19 34.83	-0.9760	.1057	74 51 20.5	11.466	+.122	8.2	3	-.14	+ .5	47.4	50.7	
2210	11408	6.6	19 37.16	+1.6673	.0018	52 4 5.5	11.469	-.194	8.2	3	-.06	+ .6	49.7	53.8	
2211	11413	8.3	8 19 43.64	+1.1810	-.0102	-59 56 58.3	-11.477	-.136	8.3	3	-.06	+0.7	41.4	45.1	
2212	11415	7.2	19 46.99	1.6497	.0020	52 25 37.0	11.481	.192	8.2	3	+.12	+ .3	43.9	49.1	
2213	11419	4.1	19 51.36	-1.5815	.1500	76 45 44.1	11.485	+.194	5.1	3	+.34	.0	40.0	45.2	
2214	11421	5.4	19 58.60	0.1710	.0593	71 21 20.9	11.495	.025	5.2	5	+.04	.0	35.2	39.2	
2215	11427	7.7	20 4.10	+0.9948	.0148	62 13 59.9	11.501	-.114	4.3	4	-.06	- .2	37.7	41.6	
2216	11428	6.1	8 20 5.45	+1.3348	-.0071	-57 43 46.3	-11.503	-.154	4.3	4	+.01	+0.2	32.7	36.3	
2217	11429	7.0	20 8.06	0.2377	.0406	68 54 4.1	11.506	.023	4.2	4	+.05	+1.4	43.1	44.6	
2218	11430	5.7	20 9.85	-0.1673	.0592	71 20 44.8	11.508	+.025	7.2	4	-.13	+ .8	37.3	40.8	
2219	11431	8.6	20 13.76	0.1650	.0591	71 20 13.0	11.512	.025	7.2	3	-.07	+ .8	47.6	46.7	
2220	11432	8.4	20 16.54	+1.8480	+.0002	48 14 59.1	11.516	-.216	5.1	3	+.01	+ .2	39.6	42.9	
2221	11436	6.0	8 20 26.05	+0.8376	-.0193	-63 56 42.6	-11.527	-.095	7.9	5	-.07	+0.5	36.5	38.7	
2222	11442	7.7	20 38.64	1.8760	+.0004	47 37 19.3	11.542	.219	6.1	3	-.04	.0	44.5	48.6	
2223	11450	4.9	20 59.32	1.8473	.0002	48 19 44.6	11.567	.215	6.1	3	+.04	.0	52.9	58.5	
2224	11452	7.8	21 5.64	1.8232	.0000	48 53 24.3	11.575	.212	6.1	3	+.15	- .7	44.2	48.8	
2225	11453	8.0	21 7.79	1.8598	+.0003	48 2 54.0	11.577	.216	4.1	4	+.12	- .8	42.1	46.9	
F.2226	11463	1.7	8 21 29.40	+1.2348	-.0092	-59 20 54.0	-11.603	-.142	8.2	3	+.01	-0.8	44.7	48.1	
2227	11464	5.9	21 31.23	1.6808	.0016	51 57 45.7	11.605	.194	8.2	3	-.03	+ .5	48.5	56.2	
2228	11465	7.8	21 31.48	0.4850	.0313	67 10 25.9	11.605	.053	8.3	3	-.05	- .2	45.8	48.1	
2229	11466	8.1	21 38.70	1.3489	.0069	57 43 37.4	11.614	.155	8.2	3	+.09	- .3	45.0	49.3	
2230	11471	8.5	21 48.91	-2.1225	.1990	78 10 6.4	11.626	+.261	8.2	3	+.37	-1.5	49.5	52.5	
F.2231	11481	4.3	8 22 10.87	-1.7602	-.1679	-77 19 25.2	-11.652	+.214	4.3	4	+.07	+0.9	40.0	43.9	
2232	11484	7.5	22 26.78	+1.5128	.0040	55 9 25.5	11.671	-.174	4.3	4	+.03	.0	44.4	49.4	
2233	11485	5.4	22 32.71	-0.5323	.0806	73 14 18.0	11.678	+.068	5.1	3	+.09	+1.0	36.5	40.8	
2234	11486	8.9	22 38.03	+1.1171	.0120	60 58 14.6	11.683	-.127	7.2	4	-.01	+ .3	37.5	40.4	
2235	11498	7.1	23 8.11	1.4887	.0044	55 37 35.5	11.720	.171	5.1	3	+.04	- .7	40.0	44.6	
2236	11501	7.5	8 23 11.55	+1.6048	-.0026	-53 34 21.8	-11.724	-.185	4.2	4	+.05	+0.7	40.9	44.4	
2237	11506	7.1	23 21.86	0.0835	.0487	70 5 7.0	11.736	.005	4.2	4	+.02	+1.1	43.2	47.0	
2238	11508	6.8	23 25.37	1.5150	.0040	55 12 2.9	11.740	.174	7.2	3	+.09	+1.5	46.8	50.4	
2239	11522	6.7	23 53.80	1.5111	.0041	55 18 31.5	11.773	.173	7.2	3	+.01	+ .7	51.3	57.0	
2240	11524	7.1	23 57.68	-1.3509	.1374	76 16 5.2	-11.779	+.164	8.2	3	+.20	- .3	49.8	53.5	
2241	11529	8.9	8 24 3.49	-1.3510	-.1375	-76 16 20.7	-11.785	+.164	8.2	3	+.11	+1.3	46.8	47.1	
2242	11530	10.2	24 4.06	+1.7112	.0012	51 34 7.6	11.786	-.197	6.1	3	+.06	+ .2	41.0	40.5	
2243	11531	5.2	24 5.81	1.7116	.0012	51 33 47.7	11.788	.197	6.1	3	+.12	+1.1	35.3	38.4	
2244	11533	7.1	24 7.35	1.4960	.0043	55 35 4.5	11.790	.171	6.1	3	+.01	+ .5	46.1	49.7	
2245	11535	9.1	24 9.97	1.4974	.0043	55 33 58.5	11.792	.171	4.1	4	+.08	- .1	36.1	40.2	
2246	11537	8.3	8 24 14.45	-0.6944	-.0917	-74 0 9.9	-11.798	+.087	8.2	3	+.12	+0.4	47.7	52.8	
2247	11540	6.9	24 23.06	+1.3475	.0071	57 58 7.2	11.808	-.153	8.3	3	+.07	+ .1	43.7	48.2	
2248	11545	7.5	24 34.77	1.8636	+.0004	48 16 4.1	11.822	.215	8.2	3	+.05	+ .7	45.9	47.4	
2249	11548	8.7	24 37.69	1.5537	-.0034	54 37 37.6	11.826	.178	4.3	4	+.01	+ .7	37.6	38.6	
2250	11549	9.9	24 37.92	0.2254	.0428	69 15 7.8	11.826	.021	4.3	3	+.13	+ .1	39.7	43.8	

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Preo.	V.S.	Decl. 1950	Preo.	V.S.	Epoca N° 1940+	La Plata - Boss A.R. Decl. Epocas					
		h m s	s	s	° ' "	"	"		" "					
2251	11552	7.7	8 24 48.82	+1.8785	+0.0005	-47 56 7.5	-11.839	-.216	7.2	4	-.08	+1.2	46.8	51.5
2252	11559	6.1	25 2.40	1.6619	-.0018	52 38 31.9	11.855	.190	5.1	3	-.01	+.4	46.4	52.8
2253	11562	7.2	25 4.71	1.8194	.0000	49 19 54.8	11.857	+.209	5.1	3	+.11	-.2	40.5	46.3
2254	11564	6.0	25 10.93	0.8220	.0208	64 26 7.8	11.865	.091	4.2	4	.00	+1.1	44.1	46.7
F.2255	11567	3.6	25 11.95	0.6581	.0260	65 58 10.1	11.866	.072	4.2	4	-.05	+.9	37.2	40.6
2256	11572	7.4	8 25 31.02	+1.5256	-.0039	-55 11 49.5	-11.887	-.174	7.2	3	-.03	+0.9	46.2	50.9
2257	11573	7.1	25 34.34	1.7469	.0008	50 57 41.9	11.892	.200	7.2	3	+.04	+1.3	46.7	50.8
2258	11574	7.1	25 34.85	1.6696	.0018	52 32 17.6	11.893	.191	6.1	3	+.12	+1.8	48.6	55.4
2259	11577	7.5	25 36.57	1.7305	.0010	51 18 28.8	11.895	.198	6.1	3	+.10	-.1	43.1	49.6
2260	11581	7.7	25 42.29	1.5283	.0038	55 10 1.1	11.902	.174	6.1	3	+.01	-.2	45.5	49.3
2261	11582	7.6	8 25 44.95	-0.8690	-.1046	-74 44 51.2	-11.904	+.107	4.2	3	+.08	+1.8	44.2	48.2
2262	11588	8.7	25 57.80	0.8442	.1030	74 39 57.1	11.920	.104	8.2	3	-.15	.0	47.8	48.5
2263	11594	6.4	26 10.18	+1.5489	.0035	54 50 41.7	11.934	-.176	8.2	3	+.07	+1.3	49.8	56.4
2264	11595	5.1	26 14.32	1.6530	.0020	52 55 20.1	11.939	.188	8.3	3	+.04	+.7	37.6	44.3
2265	11598	9.2	26 23.85	1.0624	.0138	61 55 16.5	11.950	.119	8.2	3	+.17	+1.3	41.9	46.6
2266	11606	9.0	8 26 47.10	+1.6723	-.0017	-52 35 37.0	-11.977	-.190	8.2	3	.00	-1.3	41.7	41.6
2267	11608	7.6	26 49.67	1.7216	.0011	51 36 11.8	11.980	.196	4.3	4	+.20	+.5	43.0	47.8
2268	11618	7.5	27 7.47	-0.1022	.0596	71 22 31.0	12.000	+.017	5.1	3	+.17	+.9	41.3	41.1
2269	11619	8.4	27 9.18	+1.4943	.0044	55 52 26.4	12.003	-.169	4.3	4	+.05	+.7	37.3	37.5
2270	11620	5.6	27 10.39	0.1450	.0475	69 55 37.9	12.005	.012	5.1	3	-.04	+.3	32.9	36.6
2271	11623	7.8	8 27 17.98	+1.8844	+0.0006	-48 1 23.3	-12.013	-.215	7.2	4	-.09	-0.9	45.3	49.1
2272	11625	5.6	27 22.41	-3.4935	-.3617	80 45 4.7	12.018	+.413	7.2	3	-.05	+1.4	48.9	48.8
2273	11630	5.5	27 29.98	+1.8961	+0.0007	47 45 40.9	12.027	-.216	4.2	4	+.08	-.3	47.3	51.7
2274	11632	var	27 42.50	1.2266	-.0099	59 57 17.5	12.042	.138	4.2	4	-.05	+.6	39.3	43.3
2275	11643	7.8	28 8.92	1.8946	+0.0008	47 51 27.7	12.072	.215	7.2	3	+.10	+1.1	43.6	48.8
2276	11644	6.6	8 28 9.77	+1.6030	-.0027	-54 2 36.7	-12.074	-.181	6.1	3	+.01	+1.0	37.0	42.2
2277	11646	6.4	28 19.00	1.5496	.0035	55 1 20.5	12.085	.175	6.1	3	+.02	-.1	47.4	53.0
2278	11648	6.9	28 23.69	-0.9580	.1133	75 11 30.9	12.090	+.116	8.2	3	-.06	-.2	50.8	54.9
2279	11653	7.6	28 28.25	+1.1270	.0099	60 0 39.6	12.095	-.137	6.1	3	+.03	+.2	37.3	43.0
2280	11658	8.5	28 41.84	1.5719	.0032	54 39 31.4	12.110	.177	4.1	3-4	+.09	.0	40.1	45.1
2281	11663	7.2	8 28 47.30	+1.7505	-.0606	-50 57 58.0	-12.117	-.199	8.2	3	.00	-0.4	48.0	50.4
2282	11664	8.1	28 48.70	1.7683	.0005	50 48 7.2	12.119	.200	8.3	3	-.03	+.2	47.0	52.2
2283	11671	7.2	29 3.88	+0.1227	.0650	71 54 49.3	12.137	+.026	8.2	3	+.01	-.1	48.6	52.6
2284	11675	7.5	29 14.81	+0.5732	.0300	66 58 15.8	12.149	-.061	8.2	3	-.06	-.2	56.5	59.6
2285	11683	6.5	29 35.30	1.9068	+0.0009	47 41 48.9	12.173	.216	4.3	4	-.07	+.2	46.0	53.9
2286	11686	8.3	8 29 47.78	+1.6175	-.0025	-53 55 13.2	-12.187	-.182	4.3	4	-.07	0.0	39.5	41.3
2287	11696	6.8	30 2.94	1.9339	+0.0011	47 4 14.9	12.204	.218	7.2	4	-.09	-.8	47.9	50.1
2288	11701	6.2	30 9.45	1.6030	-.0027	54 13 23.6	12.212	.180	5.1	3	+.11	-.2	41.4	44.9
2289	11708	8.1	30 24.45	1.5255	.0040	55 37 48.5	12.230	.171	5.1	3	-.01	+.4	41.7	46.7
2290	11709	8.0	30 25.16	1.9318	+0.0011	47 9 26.3	12.231	.218	4.2	4	-.14	+.9	39.1	39.4
2291	11710	9.5	8 30 31.48	+1.5257	-.0040	-55 38 10.8	-12.238	-.171	4.2	3	+.07	0.0	37.6	37.9
2292	11711	8.2	30 34.72	0.6172	.0287	66 41 43.4	12.242	.066	7.2	3	-.03	+1.2	46.2	50.5
2293	11712	8.6	30 37.15	1.8942	+0.0008	48 6 4.3	12.244	.213	7.2	3	+.01	+.4	45.4	49.6
2294	11713	5.8	30 41.66	1.6677	-.0018	53 2 28.5	12.250	.187	6.1	3	+.08	+.9	42.0	46.9
2295	11715	7.5	30 43.53	0.7686	.0234	65 21 8.5	12.252	.083	6.1	3	-.17	+.4	42.4	44.6
2296	11716	7.6	8 30 44.77	+1.4937	-.0045	-56 12 0.5	-12.253	-.167	6.1	3	+.02	+0.9	39.6	39.8
2297	11717	7.3	30 45.19	1.0704	.0141	62 10 6.1	12.253	.118	4.1	4	+.03	+.3	40.4	42.2
2298	11718	7.9	30 45.46	-2.2451	.2282	78 45 22.1	12.254	+.264	8.3	3	-.50	+.9	48.9	51.3
2299	11721	7.0	30 51.44	+1.8387	+0.0003	49 25 49.2	12.261	-.206	8.2	3	+.05	-1.1	47.7	52.0
2300	11725	8.0	30 57.47	1.4792	-.0048	56 27 47.2	12.268	.165	8.2	3	-.08	+.3	41.5	48.2

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Preo.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas						
		h	m	s		°	'	"				s	"	Epocas	Epocas	Epocas	Epocas	
2301	11735	7.2	8	31	17.30	+1.5686	-.0032	-54	57	8.8	-12.291	-.175	8.2	3	+.07	-0.4	44.2	48.5
2302	11736	6.7		31	17.50	1.9241	+0.0011	47	26	2.8	12.291	.216	8.2	3	-.13	+.6	40.5	45.4
2303	11740	7.4		31	23.72	1.5497	-.0036	55	17	54.2	12.297	.173	4.3	4	+0.01	+.5	40.8	45.9
2304	11749	7.2		31	50.72	1.4981	.0045	56	13	29.4	12.329	.167	4.3	4	-.05	+.3	40.8	46.1
2305	11761	6.7		32	24.42	-0.7659	.1037	74	40	59.5	12.367	+0.094	7.2	4	+0.11	+1.0	47.7	51.3
2306	11767	6.9	8	32	45.49	+1.6847	-.0015	-52	53	54.8	-12.391	-.188	5.1	3	-.06	-0.1	40.5	46.5
2307	11774	6.6		32	59.91	1.7812	.0003	50	55	12.6	12.408	.199	5.1	3	+0.02	+.6	47.1	55.1
2308	11776	6.0		33	3.51	-0.3984	.0801	73	11	7.6	12.413	+0.051	4.2	4	-.14	.0	47.3	52.3
2309	11783	4.9		33	12.01	+1.8337	+0.0004	49	46	16.5	12.422	-.204	4.2	4	-.02	-.2	34.8	42.3
2310	11789	7.6		33	29.41	-1.3785	-.1521	76	45	30.8	12.441	+0.163	6.1	3	-.16	-1.5	45.2	49.4
2311	11791	7.6	8	33	44.97	+1.3572	-.0073	-58	37	18.7	-12.460	-.150	7.2	3	-.04	+0.5	39.2	42.7
2312	11792	6.9		33	48.70	1.6313	.0023	54	1	57.1	12.464	.181	7.2	3	+0.12	.0	45.9	49.3
2313	11793	7.0		33	49.65	1.9355	+0.0012	47	23	51.7	12.465	.216	6.1	3	+0.16	+.9	44.0	48.9
2314	11794	7.5		33	54.63	1.7513	-.0006	51	38	48.0	12.470	.194	6.1	3	+0.08	+.1	42.3	47.6
2315	11796	5.4		34	5.94	1.3971	.0065	58	3	3.4	12.483	.154	4.1	4	+0.08	+.4	31.1	36.0
2316	11797	4.8	8	34	8.88	+1.4113	-.0062	-57	50	8.0	-12.486	-.155	8.2	3	+0.07	+0.3	38.0	44.0
2317	11798	7.8		34	10.71	1.5847	.0030	54	55	43.6	12.489	.175	8.5	4	+0.06	+.7	45.7	50.7
2318	11805	6.0		34	22.41	1.7930	.0001	50	47	43.0	12.502	.199	8.3	3	-.04	+1.1	41.5	46.0
2319	11809	7.2		34	37.50	1.5146	.0042	56	11	58.0	12.519	.167	8.2	3	-.04	+1.5	45.3	49.8
2320	11814	8.7		34	42.23	1.8666	+0.0006	49	9	29.2	12.525	.207	8.2	3	+0.08	+.7	45.5	49.3
2321	11819	6.9	8	34	55.54	+1.4963	-.0046	-56	32	12.9	-12.540	-.165	4.3	4	-.04	+0.7	43.6	47.6
2322	11824	8.0		35	3.71	1.9433	+0.0014	47	19	29.6	12.549	.213	4.3	4	+0.16	+.5	42.7	47.5
2323	11825	9.5		35	3.81	1.9434	.0014	47	19	22.0	12.550	.216	7.2	4	+0.03	-.2	41.4	44.0
2324	11826	7.4		35	6.64	1.9235	.0012	47	49	25.2	12.553	.213	5.1	3	.00	-.3	47.7	50.7
2325	11828	8.5		35	7.33	1.4878	-.0047	56	41	45.9	12.553	.164	5.1	3	+0.03	-.2	42.7	45.4
2326	11830	9.5	8	35	11.54	+1.4876	-.0047	-56	42	19.4	-12.558	-.164	4.2	4	-.07	0.0	38.8	40.5
2327	11842	8.2		35	34.87	1.1348	.0128	61	47	16.4	12.584	.123	4.2	4	.00	+.4	37.7	38.8
2328	11843	10.4		35	35.59	1.8663	+0.0007	49	15	6.4	12.586	.206	7.2	3	-.08	-.7	45.3	45.8
2329	11845	7.4		35	36.36	1.8665	-.0007	49	14	58.2	12.587	.206	7.9	5	+0.04	+0.9	52.9	52.1
2330	11846	7.8		35	37.48	1.2612	-.0096	60	9	8.3	12.587	.138	6.1	3	-.06	+.1	39.1	42.5
2331	11854	7.1	8	36	1.34	-2.8058	-.3027	-79	59	2.7	-12.614	+0.323	8.3	3	+0.20	+0.7	47.8	50.0
2332	11855	var		36	3.15	+1.9526	+0.0015	47	11	9.9	12.616	-.216	6.1	3	-.27	+.5	39.5	40.7
2333	11859	7.0		36	14.36	0.1432	-.0515	70	30	4.4	12.629	.011	6.1	3	-.04	+.1	47.9	51.9
2334	11863	7.5		36	22.86	1.6022	.0028	54	49	6.1	12.639	.176	4.1	4	+0.10	-.1	41.0	45.2
2335	11864	7.5		36	24.65	1.8417	+0.0005	49	54	16.7	12.641	.203	8.2	3	-.03	-.5	38.4	41.8
2336	11867	5.4	8	36	25.76	+1.0664	-.0148	-62	40	37.0	-12.642	-.115	8.2	3	-.07	+0.6	37.0	42.4
2337	11878	7.2		36	57.45	-1.3480	.1542	76	49	33.1	12.678	+0.158	(1)	3-4	+0.12	+.7	50.4	54.8
2338	11890	6.5		37	19.57	+1.7060	.0012	52	54	48.8	12.703	-.186	8.2	3	-.12	+.4	47.8	56.9
2339	11902	6.6		37	34.20	1.0755	.0147	62	39	57.6	12.719	.116	4.3	4	+0.02	+1.2	47.6	52.6
2340	11911	7.4		37	46.38	1.5569	.0035	55	45	54.1	12.733	.170	4.3	4	-.05	-.3	43.1	47.1
2341	11917	5.6	8	37	59.37	+1.6919	-.0014	-53	15	44.9	-12.748	-.185	7.2	4	-.01	-0.4	34.5	40.6
2342	11919	8.7		38	2.00	-1.9137	.2089	78	19	13.1	12.751	+0.221	5.1	3	+0.31	-.4	44.6	48.6
2343	11924	6.4		38	9.76	+1.2784	-.0093	60	8	23.3	12.760	-.138	5.1	3	+0.09	-.1	43.4	44.6
2344	11930	6.7		38	28.17	-0.6123	.0984	74	23	46.6	12.780	+0.074	6.1	3	+0.10	+2.4	45.6	49.6
2345	11932	8.1		38	29.10	0.7385	.1074	74	53	24.1	12.781	.088	6.1	3	-.11	+.2	46.3	50.2
2346	11933	5.4	8	38	32.03	+1.7138	-.0011	-52	52	36.4	-12.784	-.187	4.2	4	.00	+0.5	34.7	42.7
2347	11939	7.5		38	36.48	1.9199	+0.0013	48	16	4.0	12.789	.210	4.2	3	+0.11	-.3	42.5	46.4
2348	11940	7.4		38	39.40	1.6744	-.0016	53	40	24.2	12.793	.182	7.2	3	-.05	+.2	43.5	48.8
2349	11941	7.5		38	40.06	1.7679	.0004	51	45	48.0	12.793	.193	7.2	3	+0.22	+.2	44.4	48.6
2350	11942	7.4		38	49.45	-1.2287	.1464	76	33	40.3	12.804	+0.143	8.2	3	-.34	+.1	48.5	51.7

2317* discordante en Decl. 43.1, 45.5, 43.0, 42.9

(1) 8.5-8.4

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl., 1950			Precl. V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas
		h	m	s		°	'	"			s	"	
F.2351 11943	5.7	8 38	51.65	+1.7219	-.0010	-52 44	37.9	-12.806	-.188	6.1	3	+0.02 -0.5	35.8 41.9
2352 11944	5.7	38	51.73	1.7173	.0010	52 50	14.1	12.806	.187	4.1	4	+0.04 - .5	34.0 39.4
2353 11945	6.8	38	52.52	1.3376	.0080	59 22	7.0	12.808	.144	8.2	3	-.01 + .4	45.0 46.4
2354 11947	5.3	38	54.74	0.2176	.0488	70 12	28.6	12.810	.020	8.2	3	-.04 +1.0	41.9 46.0
2355 11949	7.0	38	55.99	0.3830	.0409	69 5	44.6	12.811	.037	8.3	3	+0.25 +1.2	47.3 50.1
2356 11953	6.9	8 39	2.10	-0.4851	-.0901	-73 53	54.3	-12.818	+0.060	7.2	4	-.20 +0.7	45.7 49.5
2357 11954	7.4	39	4.92	+1.8125	+0.0002	50 50	7.2	12.821	-.197	7.2	4	+0.15 - .4	45.7 49.2
2358 11956	8.3	39	14.85	1.8122	.0002	50 51	32.0	12.832	.197	4.3	3	+0.04 + .2	40.4 45.2
2359 11957	6.8	39	16.84	1.9316	.0014	48 2	46.8	12.835	.211	4.3	3	-.02 - .1	43.7 49.4
2360 11960	7.7	39	24.73	1.9385	.0015	47 53	18.9	12.843	.211	5.1	3	+0.04 +1.2	42.4 47.9
2361 11962	6.1	8 39	30.08	+1.9043	+0.0012	-48 44	36.6	-12.849	-.208	5.1	3	+0.01 -0.2	41.7 45.1
2362 11963	6.5	39	30.18	1.4719	-.0051	57 21	59.4	12.850	.159	4.2	4	+0.01 + .1	36.5 44.6
2363 11964	4.4	39	30.80	1.3268	.0083	59 34	54.9	12.850	.143	4.2	4	-.03 + .9	39.0 41.8
2364 11966	4.8	39	34.69	+1.9665	+0.0017	47 8	16.6	12.855	.215	7.2	3	+0.04 - .2	36.7 43.1
2365 11967	8.3	39	37.90	1.9588	.0017	47 23	44.4	12.858	.214	(1)	4-3	+0.16 .0	44.0 50.3
2366 11979	7.7	8 40	15.91	+0.9622	-.0185	-64 9	19.3	-12.901	-.102	6.1	3	-.01 +0.1	44.0 44.7
2367 11981	8.0	40	20.56	1.7224	.0009	52 52	58.2	12.906	.187	6.1	3	+0.19 + .8	43.8 48.3
2368 11985	6.9	40	29.74	0.7081	.0276	66 38	11.9	12.916	.073	6.1	3	.00 +1.7	47.8 50.6
2369 11988	5.5	40	39.06	1.9424	+0.0016	47 55	8.1	12.926	.211	4.1	4	+0.11 - .2	34.6 44.1
2370 11990	7.4	40	43.67	1.7290	-.0008	52 47	15.9	12.932	.187	8.2	3	+0.10 - .3	44.0 48.9
2371 11992	5.7	8 40	52.94	+1.7233	-.0009	-52 55	11.4	-12.942	-.186	8.2	3	+0.04 +0.4	37.8 44.1
2372 11994	7.3	40	57.75	1.9412	+0.0015	47 58	59.2	12.947	.210	8.3	3	+0.09 - .2	44.9 49.2
2373 11997	5.0	40	59.33	1.7231	-.0009	52 56	1.3	12.950	.186	8.2	3	-.05 + .5	37.4 43.5
2374 11999	6.1	41	2.08	1.5844	.0030	55 35	40.6	12.952	.171	8.2	3	-.04 - .2	45.9 48.4
2375 12000	8.3	41	4.51	1.9777	+0.0019	47 3	33.2	12.955	.214	4.3	4	+0.08 + .4	41.2 44.6
2376 12015	8.2	8 41	28.58	+1.6949	-.0013	-53 34	9.6	-12.981	-.183	4.3	4	+0.02 +0.7	38.5 41.8
2377 12016	7.1	41	32.02	-0.1371	.0698	72 24	34.1	12.985	+0.021	5.1	3	+0.01 + .6	42.9 47.1
2378 12020	7.6	41	37.20	+1.7281	.0008	52 53	49.4	12.992	-.186	7.2	4	-.01 +1.7	39.9 42.4
2379 12021	7.5	41	38.76	1.9581	+0.0017	47 37	32.5	12.993	.212	5.1	3	+0.19 - .6	45.5 48.9
2380 12023	7.1	41	50.88	-0.3443	-.0829	73 26	2.5	13.007	+0.044	7.2	3	.00 - .2	48.8 51.1
2381 12025	7.4	8 41	53.68	+1.7710	-.0002	-52 1	39.9	-13.009	-.191	4.2	4	-.15 0.0	39.8 42.8
2382 12028	var	41	59.85	1.9752	+0.0019	47 13	18.2	13.016	.213	4.2	4	+0.06 .0	41.2 47.3
2383 12030	8.0	42	3.89	1.7814	-.0001	52 49	21.2	13.021	.192	7.2	3	+0.06 - .2	41.7 45.4
2384 12031	5.2	42	6.45	1.8782	+0.0010	49 38	28.9	13.023	.202	6.1	3	+0.02 - .4	37.0 40.8
2385 12034	7.6	42	10.34	1.7089	-.0011	53 20	33.6	13.028	.184	6.1	3	+0.15 +1.1	42.1 46.4
2386 12038	7.4	8 42	18.86	+1.8434	+0.0006	-50 28	19.9	-13.037	-.198	6.1	3	+0.07 +0.3	45.4 48.3
2387 12039	8.4	42	19.97	-2.3982	-.2704	79 29	34.8	13.038	+0.271	8.2	3	+0.27 - .5	49.0 51.2
2388 12046	7.0	42	29.40	+1.2049	.0115	61 30	22.0	13.049	-.128	4.1	4	+0.03 + .1	35.8 39.4
2389 12048	7.4	42	33.92	-0.5649	.0985	74 25	40.8	13.054	+0.068	8.2	3	-.21 - .1	47.8 49.8
2390 12057	7.7	42	53.74	+1.9563	+0.0018	47 48	12.8	13.076	-.210	8.3	3	+0.01 +1.3	39.4 45.1
F.2391 12063	5.6	8 43	4.57	-2.0294	-.2306	-78 46	57.5	-13.088	+0.230	(2)	3-4	-.01 +0.5	39.3 40.7
2392 12069	2.0	43	19.34	+1.6546	.0017	54 31	28.8	13.104	-.178	8.4	4	-.05 - .2	50.9 53.0
2393 12071	7.4	43	22.33	1.7369	.0006	52 53	45.7	13.107	.186	4.3	4	+0.15 + .9	39.2 43.8
2394 12074	6.2	43	26.28	0.5683	.0341	68 1	45.8	13.112	.057	4.3	4	-.06 + .8	46.3 51.7
2395 12078	7.7	43	31.42	-2.0603	.2351	78 52	0.1	13.117	+0.233	7.2	4	-.12 + .2	45.8 49.3
2396 12090	6.0	8 43	48.73	+0.8441	-.0232	-65 38	38.9	-13.137	-.087	5.1	3	+0.16 0.0	37.4 42.0
2397 12092	7.3	43	53.84	1.4244	.0062	58 32	27.6	13.142	.151	5.1	3	+0.05 .0	41.3 49.2
2398 12094	6.9	43	54.42	1.4244	.0062	58 32	28.5	13.143	.151	4.2	4	+0.03 +1.2	41.3 50.6
2399 12099	8.2	44	2.49	-1.2716	.1572	76 56	7.1	13.152	+0.146	7.7	4	-.45 .0	47.2 51.3
2400 12106	7.6	44	16.29	+1.7467	.0005	52 47	17.3	13.167	-.186	4.2	4	+0.02 + .1	40.3 45.5

(1) 7.7-7.9

(2) 8.5-8.4

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas	
		h	m	s		°	'	"	"				"	s		"
2401	12110	6.8	8 44	24.35	+1.5988	-.0028	-55 40	21.7	-13.176	-.170	7.2	3	-.02	-0.3	41.1	45.9
2402	12111	7.6	44	25.63	-0.4657	.0931	74 7	11.1	13.177	+.057	6.1	3	-.10	+.1	46.7	50.4
2403	12119	6.5	44	35.99	+1.6482	.0020	54 46	35.9	13.188	-.175	6.1	3	+.06	+.6	42.8	46.3
2404	12120	6.8	44	40.33	1.9807	+.0019	47 21	57.5	13.193	.212	6.1	3	-.02	+.5	44.7	48.6
2405	12121	8.2	44	40.74	-1.2377	-.1550	76 52	0.5	13.194	+.142	4.1	4	+.06	-.5	44.8	47.8
2406	12128	6.1	8 44	57.94	-2.0416	-.2358	-78 53	15.7	-13.212	+.229	8.2	3	-.17	-0.5	39.7	42.7
2407	12133	6.6	48	12.79	0.5720	.1012	74 36	16.0	13.229	.068	8.2	3	+.07	+.3	48.6	51.4
2408	12138	4.6	45	25.05	+1.5530	.0036	56 35	6.9	13.242	-.164	8.3	3	+.01	+.4	41.7	47.3
2409	12145	7.8	48	44.82	1.8032	+.0004	51 44	9.8	13.264	.192	8.2	3	+.03	+1.5	45.6	50.9
2410	12150	7.2	45	48.04	1.1072	-.0146	65 0	22.8	13.267	.115	8.2	3	+.10	+.5	52.7	51.4
2411	12166	6.8	8 46	25.50	+1.9081	+.0015	-49 23	18.3	-13.306	-.202	4.3	3	-.01	+0.4	41.9	42.5
2412	12166	6.4	46	32.14	1.7640	-.0002	52 39	53.6	13.315	.186	4.3	4	+.01	+.3	42.2	48.6
2413	12168	6.9	46	40.96	-1.2124	.1554	76 53	24.6	13.325	+.136	7.2	4	-.20	+1.2	48.1	50.3
2414	12177	7.6	47	6.91	+1.6362	.0022	55 15	47.7	13.353	-.172	5.1	3	+.05	+.2	42.2	46.5
2415	12192	7.4	47	37.24	0.9167	.0212	65 14	39.5	13.386	.194	5.1	3	-.08	+.3	42.9	44.7
2416	12194	5.8	8 47	48.94	-2.1958	-.2597	-79 19	12.2	-13.399	+.244	7.2	3	-.01	+0.4	36.6	39.5
2417	12197	8.5	47	51.91	+0.5538	.0360	68 28	44.6	13.402	-.054	4.2	4	+.02	.0	41.8	40.9
2418	12201	7.9	47	55.74	0.1672	.0555	71 7	48.7	13.406	.012	4.2	4	-.28	+.8	43.1	46.6
2419	12209	10.0	48	12.63	0.5436	.0366	68 35	3.3	13.425	.053	6.1	3	+.01	+.4	42.5	42.1
2420	12210	9.7	48	13.12	1.7086	.0010	53 59	0.1	13.425	.179	7.9	5	+.20	+.4	45.8	50.5
2421	12225	7.0	8 48	43.28	+1.1304	-.0143	-62 59	40.3	-13.458	-.116	6.1	3	-.07	+1.2	47.8	52.4
2422	12229	7.5	48	55.48	1.8201	+.0006	51 42	34.0	13.471	.191	6.1	3	+.28	+1.0	44.4	48.3
2423	12230	9.4	49	2.80	0.5842	-.0349	68 19	58.5	13.479	.057	4.1	4	+.27	+1.0	39.0	38.5
2424	12237	8.3	49	21.24	1.7176	.0008	53 55	29.8	13.499	.179	8.2	3	+.16	+.1	44.0	47.0
2425	12252	6.1	49	52.48	-0.0268	.0678	72 21	47.0	13.532	+.008	8.3	3	-.10	+.6	48.0	51.8
2426	12253	5.4	8 49	54.57	+0.7953	-.0261	-66 36	21.0	-13.535	-.079	8.2	3	-.05	+0.8	41.3	45.5
2427	12260	5.7	50	19.99	1.5323	.0040	57 26	41.3	13.562	.158	8.2	3	-.07	+.2	37.2	42.6
2428	12263	6.7	50	23.83	1.6357	.0021	55 37	11.4	13.566	.169	8.2	3	-.06	+2.4	45.2	50.3
2429	12264	7.2	50	24.96	1.2861	.0099	61 10	34.0	13.567	.132	4.3	4	-.22	.0	38.8	41.2
2430	12266	7.7	50	40.15	1.2839	.0099	61 13	49.9	13.583	.132	4.3	4	-.02	+.3	39.0	41.2
2431	12270	9.0	8 50	45.93	+0.6082	-.0343	-68 16	36.5	-13.590	-.060	7.2	4	+.01	+0.7	43.5	43.0
2432	12279	6.1	50	59.86	1.9770	+.0023	48 10	10.4	13.605	.206	5.1	3	+.07	-.4	45.6	56.2
2433	12281	7.4	51	1.02	-1.6158	-.0025	56 3	9.3	13.606	.167	5.1	3	+.02	+.5	42.1	46.1
2434	12282	6.9	51	1.56	1.6642	.0016	55 9	7.6	13.606	.172	4.2	4	-.03	+1.0	44.0	47.7
2435	12286	6.8	51	6.96	2.0140	+.0026	47 12	15.8	13.612	.210	4.2	4	+.01	-.6	44.4	49.0
2436	12288	6.6	8 51	9.81	+1.8210	+.0007	-51 56	21.6	-13.615	-.189	7.7	4	+.03	+0.1	50.3	55.9
2437	12294	8.8	51	17.54	-0.3212	-.0883	73 53	45.1	13.624	+.040	6.1	3	-.13	-.8	44.4	46.1
2438	12295	10.0	51	20.10	+0.5736	.0360	68 35	41.2	13.627	-.056	7.2	3	-.26	-.5	42.0	42.3
2439	12303	6.0	51	44.02	1.5975	.0028	56 27	34.3	13.652	.165	6.9	4	-.06	+1.1	46.7	53.4
2440	12306	8.2	51	50.17	0.5852	.0357	68 32	37.4	13.658	.056	6.1	3	+.13	+.4	42.5	41.4
2441	12313	7.3	8 52	6.80	+1.6071	-.0027	-56 19	44.6	-13.676	-.165	4.1	4	+.04	+0.4	40.0	44.4
2442	12314	5.3	52	9.89	2.0139	+.0026	47 19	47.3	13.680	.209	8.2	3	-.02	+.1	41.5	45.0
2443	12320	7.6	52	27.55	0.4449	-.0425	69 38	24.9	13.699	.041	8.2	3	+.09	-.1	47.8	51.4
2444	12324	7.8	52	35.27	1.8473	+.0011	51 30	29.9	13.706	.190	8.3	3	+.18	+1.5	46.7	51.0
2445	12325	6.0	52	40.19	1.3741	-.0077	60 9	46.9	13.712	.140	8.2	3	+.03	+.8	44.6	51.6
2446	12350	7.1	8 53	34.82	+1.7117	-.0008	-54 30	28.0	-13.770	-.175	8.2	3	-.14	+1.0	45.0	49.9
2447	12351	6.3	53	38.28	1.5170	.0044	58 2	52.5	-13.773	.155	4.3	4	-.03	+1.1	44.2	50.7
2448	12354	5.7	53	46.63	1.6994	.0010	54 46	20.3	13.782	.174	4.3	4	-.08	+.2	30.6	33.7
F.2449	12359	4.0	53	54.92	1.3628	.0080	60 27	10.9	13.791	.138	(1)	4-3	-.07	-.1	40.0	45.9
2450	12366	7.4	54	17.08	1.8608	+.0013	51 23	41.4	13.814	.120	5.1	3	+.18	-2.2	42.1	47.9

2436* discordante en A.R. 9.67, 9.71, 9.93, 9.92

(1) 7.7-7.8

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	N° Obs.	La Plata - Boss			
		h	m	s		°	'	"				s	"	Epocas	
2451 12371	7.4	8 54	25.07	-0.4618	-.1011	-74 41	35.4	-13.823	+0.055	4.2	4	-.19	+1.1	46.0	49.3
2452 12372	7.8	54	27.54	+1.3271	.0090	61 0	47.1	13.825	-.134	5.1	3	-.21	+ .1	39.3	42.4
2453 12378	8.5	54	47.36	1.6772	.0013	55 19	0.9	13.846	.171	4.2	4	-.04	.0	40.9	46.9
2454 12379	7.9	54	47.52	1.6763	.0013	55 20	8.4	13.846	.171	7.2	3	+0.06	-.8	45.0	49.2
2455 12381	4.8	54	48.61	1.8130	+0.0007	52 31	50.5	13.848	.185	7.2	3	-.11	.0	36.8	43.8
2456 12384	8.4	8 54	53.04	-0.2618	-.0867	-73 51	5.0	-13.852	+0.034	6.1	3	-.19	-0.3	46.7	50.0
2457 12385	9.6	54	55.99	+1.7635	.0000	53 36	20.7	13.855	-.180	6.1	3	+0.17	-1.0	45.3	53.6
2458 12387	9.2	54	56.72	1.7634	.0000	53 36	29.6	13.856	.180	6.1	3	+0.14	+ .7	43.8	51.0
2459 12394	7.1	55 21.29	1.9453	+0.0023		49 29	15.4	13.882	.198	4.1	4	+0.02	.1	42.4	46.5
2460 12400	7.9	55 34.44	1.8894	.0017		50 52	37.1	13.896	.193	8.2	3	-.07	-.2	47.6	50.6
2461 12402	7.3	8 55	42.89	+1.1964	-.0127	-62 51	17.7	-13.904	-.119	8.2	3	+0.08	+1.0	43.8	45.9
2462 12403	7.0	55	43.13	1.1556	.0141	63 21	6.2	13.905	.115	8.3	3	+0.09	+ .9	47.9	50.4
F.2463 12405	5.1	55	45.01	1.4697	.0055	59 2	8.5	13.907	.148	9.2	3	-.03	+ .2	43.8	46.7
2464 12408	7.5	55	50.06	1.4704	.0054	59 1	58.8	13.912	.148	8.2	3	-.11	-.6	55.7	58.0
2465 12409	7.4	55	53.56	1.9044	+0.0019	50 53	20.0	13.916	.194	4.3	4	-.06	.0	44.6	44.4
2466 12413	8.9	8 56	15.95	+1.9927	+0.0028	-48 22	43.3	-13.939	-.203	4.3	4-3	-.11	+0.6	35.9	41.7
2467 12419	7.3	56	35.65	0.9188	-.0225	66 0	36.8	13.960	.090	7.2	4	+0.15	+ .6	44.5	47.1
2468 12420	10.1	56	36.88	0.9188	.0226	66 0	46.2	13.961	.090	5.1	3	+0.28	+1.2	42.7	41.6
2469 12423	7.2	56	53.24	-0.3200	.0509	70 49	21.7	13.978	.027	4.2	4	+0.06	-.5	44.5	47.7
2470 12424	7.6	56	54.28	1.9299	+0.0022	50 3	19.0	13.980	.196	5.1	3	+0.07	+ .4	35.9	39.8
2471 12425	8.0	8 56	55.43	+1.9072	+0.0020	-50 36	44.7	-13.981	-.196	4.2	4	-.08	+0.3	45.6	47.8
2472 12426	8.0	56	57.26	1.5200	-.0403	69 26	51.5	13.982	.048	7.2	3	+0.24	+ .2	48.2	50.4
2473 12428	7.9	57 4.19	1.4809	.0052		58 59	56.9	13.990	.149	7.2	3	-.09	+ .8	40.7	41.5
2474 12429	7.0	57 7.32	-0.2040	.0842		73 43	40.1	13.993	+0.027	6.1	3	-.15	+ .6	46.8	48.2
2475 12431	5.2	57 10.37	+2.0462	+0.0032		47 -2	25.0	13.996	-.208	6.1	3	+0.02	+ .2	36.2	44.6
2476 12436	7.5	8 57	28.94	+1.7372	-.0003	-54 26	21.1	-14.016	-.175	6.1	3	+0.22	-1.2	43.9	48.1
2477 12437	9.2	57 33.36	1.9150	+0.0021		50 29	57.0	14.020	.194	4.1	4	+0.27	-.4	36.6	39.6
2478 12442	7.2	57 41.86	-2.0099	.0030		48 5	43.9	14.029	.203	8.2	3	+0.16	+ .7	42.8	47.6
2479 12443	7.0	57 51.83	1.0888	-.0164		64 20	6.4	14.039	.107	8.2	3	.00	+ .6	51.3	54.6
2480 12446	8.2	57 59.02	1.9101	+0.0021		50 40	6.9	14.047	.192	8.3	3	+0.08	+ .9	47.2	49.7
2481 12448	10.3	8 58	8.64	+1.8850	+0.0018	-51 17	8.5	-14.057	-.190	8.2	4	+0.12	+0.9	43.5	43.4
2482 12449	5.2	58	10.62	1.4951	-.0049	58 53	30.1	14.059	.149	4.3	4	.00	+ .4	42.7	48.1
2483 12450	7.4	58	11.27	1.8843	+0.0018	51 18	30.1	14.060	.189	8.2	3	+0.02	+ .8	49.7	53.3
2484 12452	7.4	58	16.36	1.7611	.0001	54 2	26.3	14.065	.177	4.3	4	+0.04	+ .9	41.8	45.5
2485 12455	6.8	58	20.01	0.7245	-.0310	67 56	36.4	14.069	.069	4.2	4	-.05	+ .6	44.3	48.7
2486 12457	8.5	8 58	21.71	+1.4993	-.0048	-58 50	41.0	-14.070	-.150	5.1	3	+0.05	-0.4	37.7	40.7
2487 12458	7.1	58	21.86	1.1837	.0134	63 16	15.6	14.071	.117	5.1	3	-.07	+1.3	41.2	45.7
2488 12460	7.4	58	22.85	1.9647	+0.0026	49 21	42.0	14.072	.198	7.7	4	.00	+1.0	48.1	52.0
2489 12474	8.0	58	55.14	1.6058	-.0026	57 6	7.6	14.105	.160	4.2	4	-.02	+ .6	37.2	39.5
2490 12476	8.4	58	56.80	1.5968	.0028	57 15	51.2	14.107	.159	7.7	4	+0.04	+2.1	44.4	45.6
2491 12480	6.7	8 59	3.67	+1.8866	+0.0018	-51 21	32.2	-14.114	-.189	7.2	3	+0.02	-0.3	43.8	51.4
2492 12484	8.1	59	13.28	1.7605	.0001	54 9	56.6	14.124	.176	6.1	3	-.14	+ .8	42.1	45.6
2493 12485	8.1	59	17.22	1.9342	.0024	50 14	20.8	14.128	.194	6.1	3	+0.03	+ .6	46.3	51.4
2494 12486	7.4	59	18.07	0.7397	-.0206	67 53	48.8	14.129	.070	6.1	3	-.12	-1.2	50.5	51.0
2495 12488	8.9	59	26.59	1.9318	+0.0024	50 18	58.5	14.138	.194	4.1	4	+0.15	.0	38.6	41.2
2496 12494	5.8	8 59	36.82	+1.3821	-.0077	-60 45	1.0	-14.148	-.136	8.2	3	+0.04	+0.1	35.6	43.5
2497 12497	7.7	59	53.01	1.9710	+0.0028	49 22	54.5	14.165	.197	8.2	3	+0.03	-.3	50.7	55.7
2498 12501	5.4	9 0	11.35	1.8654	.0017	51 59	28.0	14.184	.186	8.3	3	-.01	-.2	51.9	59.8
2499 12506	7.0	0	20.76	-0.2613	-.0908	74 12	11.2	14.194	+0.033	5.3	3	.00	-.4	53.0	53.6
2500 12510	5.8	0	34.56	+0.6824	.0335	68 29	10.4	14.208	-.064	7.3	3	-.13	.0	36.4	40.8

2488 discordante en Decl. 41.4, 40.7, 42.5, 43.5

Número L.P. Boss	Mg.	A.R. 1950			V. S.	Decl. 1950			V. S.	Época N° 1940+ Obs.	La Plata - Boss		Épocas		
		h	m	s		°	'	"			g	"	'	"	
2501 12512	8.2	9 0	35.71	-0.5780	-0.1161	-75 31	42.7	-14.209	+0.066	4.3	4	.00	-0.3	51.8	51.8
2502 12517	7.8	0	58.03	+1.7380	.0001	54 49	55.8	14.232	-.172	4.3	4	+.10	+1.4	41.7	45.1
2503 12526	6.9	1	31.73	1.9745	+0.0029	49 29	53.0	14.266	.196	7.2	4	+.03	-.1	46.2	51.6
2504 12528	6.5	1	34.81	1.8121	.0011	53 21	5.7	14.270	.179	5.9	3	+.07	-1.2	44.9	49.1
F. 2505 12532	4.2	1	39.76	0.9471	-.0223	66 11	45.8	14.274	.091	7.3	3	.00	+ .8	39.9	45.7
2506 12533	8.1	9 1	46.78	+2.0607	+0.0036	-47 12	18.6	-14.282	-.205	4.2	4	-.04	-0.9	40.7	44.9
2507 12536	8.4	1	50.86	1.9742	.0029	49 32	50.2	14.286	.196	4.2	4	+.04	+ .8	41.3	44.3
2508 12542	7.6	2	7.04	1.3014	-.0101	62 9	12.0	14.303	.128	7.2	3	-.11	+ .3	43.7	47.8
2509 12544	6.6	2	22.65	2.0621	+0.0037	47 14	31.3	14.318	.204	7.2	3	+.03	-.2	48.4	50.9
2510 12552	7.3	2	53.92	1.1189	-.0160	64 29	7.6	14.350	.108	8.2	3	+.07	+1.3	43.9	44.9
2511 12554	7.4	9 2	56.14	+1.8661	+0.0018	-52 18	40.6	-14.353	-.184	8.2	5	+.06	+0.2	45.4	48.8
2512 12555	6.9	2	56.22	0.4531	-.0459	70 24	24.9	14.353	.040	6.1	3	.00	+ .9	45.0	48.6
2513 12559	8.0	3	6.80	1.4351	.0065	60 21	58.2	14.363	.140	4.1	4	+.02	-.3	39.8	40.7
2514 12560	9.2	3	7.39	1.6843	.0010	56 8	33.0	14.364	.165	8.2	3	-.05	-1.2	46.3	51.3
2515 12561	7.4	3	8.70	1.6845	.0010	56 8	27.7	14.365	.165	6.0	3	-.01	-.8	41.4	46.5
2516 12563	8.3	9 3	12.84	+0.8332	-.0273	-67 25	16.9	-14.369	-.078	7.3	3	-.08	+1.1	49.1	49.4
2517 12567	6.5	3	27.93	1.6042	.0026	57 39	8.4	14.385	.157	4.3	4	-.06	+ .2	43.0	45.6
2518 12572	7.4	3	52.38	1.9631	+0.0030	50 5	9.9	14.410	.193	4.3	4	.00	+1.2	42.8	48.0
2519 12578	7.8	4	3.97	1.9696	.0030	49 56	37.1	14.422	.193	7.2	4	+.09	+ .8	44.8	50.4
2520 12579	7.5	4	11.22	1.3562	-.0086	61 37	34.6	14.429	.131	5.9	3	.00	+ .2	41.3	45.0
2521 12589	8.0	9 4	51.69	+2.0566	+0.0038	-47 43	4.0	-14.470	-.201	7.3	3	+.03	+1.1	43.9	50.7
2522 12595	4.5	5	1.79	0.1607	-.0644	72 24	4.5	14.480	.010	7.2	3	-.15	+ .7	41.9	46.8
2523 12597	7.7	5	5.78	1.5359	.0040	59 0	16.4	14.484	.148	4.2	4	-.02	+ .4	37.4	42.2
2524 12598	6.2	5	7.85	1.7246	.0002	55 36	2.7	14.486	.168	4.2	4	+.02	+1.5	40.8	44.5
2525 12599	7.4	5	9.38	1.8774	+0.0021	52 19	39.2	14.487	.183	7.2	3	+.14	+ .5	44.5	50.7
2526 12601	6.4	9 5	9.96	+1.1550	-.0149	-64 17	54.3	-14.488	-.110	8.2	3	+.04	+0.3	46.9	49.3
2527 12602	4.9	5	14.52	0.4902	.0446	70 20	13.5	14.493	.043	8.2	5	+.01	+ .6	35.9	41.2
2528 12606	8.4	5	22.18	0.6226	.0378	69 22	25.2	14.500	.056	6.1	3	+.06	-.2	48.5	54.8
2529 12610	7.4	5	37.81	1.4737	.0055	60 3	33.7	14.516	.142	4.1	4	+.03	+ .8	36.4	39.5
2530 12611	6.5	5	37.89	1.9352	+0.0028	61 0	34.1	14.516	.188	8.2	3	-.10	+ .7	48.1	53.0
2531 12612	7.3	9 5	40.72	+1.2926	-.0105	-62 38	51.6	-14.519	-.124	6.3	4	+.02	+0.1	45.0	46.3
2532 12617	6.6	5	56.75	1.6424	-.0017	57 15	41.6	14.535	.159	7.3	3	+.04	+ .4	44.7	49.3
2533 12621	8.0	6	6.78	1.5465	.0038	58 56	50.1	14.545	.149	4.3	4	+.05	+1.2	40.9	46.6
2534 12627	9.4	6	16.76	0.7666	.0310	68 17	13.4	14.555	.071	5.9	3	+.26	+ .2	45.5	47.4
2535 12628	8.8	6	18.24	1.2866	.0108	62 47	38.8	14.557	.123	4.3	4	+.07	+ .8	42.4	42.5
2536 12629	8.0	9 6	18.47	+1.9679	+0.0032	-50 16	39.3	-14.557	-.191	7.2	4-3	-.12	-0.1	44.2	44.7
2537 12630	7.5	6	22.76	1.5463	-.0038	58 58	55.4	14.561	.149	7.3	3	-.17	+ .6	41.2	46.9
2538 12637	8.5	6	32.97	1.8064	+0.0012	54 5	24.1	14.571	.174	4.2	4	-.01	+ .3	40.3	43.4
2539 12639	9.2	6	38.87	1.2972	-.0105	62 41	29.2	14.577	.124	4.2	4	-.19	+1.2	36.9	36.7
2540 12640	8.0	6	44.80	-0.2434	.0943	74 33	5.1	14.584	+0.031	7.2	3	-.29	+ .6	47.9	49.6
2541 12641	6.9	9 6	45.11	+1.6106	-.0024	-57 55	39.6	-14.584	-.155	7.7	4	-.09	-0.1	43.0	46.5
2542 12644	7.8	6	47.70	-0.7042	.1336	76 21	51.1	14.586	+0.076	8.2	4	+.30	+ .3	55.4	56.7
2543 12647	7.5	7	2.92	+0.7434	.0322	68 33	6.4	14.602	-.068	8.2	5	.00	+ .6	49.8	53.5
2544 12650	7.5	7	9.82	1.8064	+0.0012	54 10	1.5	14.608	.174	6.1	3	+.05	+ .9	42.2	46.4
2545 12651	8.5	7	12.04	2.0178	.0037	49 5	11.2	14.611	.195	4.1	4	+.03	- .1	40.6	42.4
2546 12652	6.9	9 7	21.22	+1.8430	+0.0016	-53 23	23.0	-14.620	-.176	8.2	3	-.09	-0.1	41.5	46.9
2547 12653	9.2	7	22.84	0.7739	-.0309	58 19	27.6	14.621	.071	5.6	3	+.15	+ .4	45.3	47.1
2548 12661	9.3	7	51.80	1.9038	+0.0026	52 3	20.4	14.650	.183	7.3	3	-.01	+ .2	40.4	41.6
2549 12662	7.4	7	57.47	1.5524	-.0036	59 3	59.0	14.656	.148	4.3	4	+.07	+ .6	39.9	43.8
2550 12663	6.4	8	4.05	2.0172	+0.0037	49 13	10.1	14.662	.194	4.3	4	-.04	+1.1	43.6	47.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	Nº Obs.	La Plata - Boss				
		Prec.				Prec.						A.R.	Decl.	Epocas		
		h	m	s		h	m	s								
2551 12664	6.9	9	8	8.42	+2.0874	+0.0043	-47	16	18.8	-14.666	-.201	7.2	4	.00	+0.6	37.4 40.3
2552 12668	6.3		8	21.76	1.9139	.0027	51	52	44.8	14.680	.184	5.9	3	-.02	+.5	49.3 55.7
2553 12670	7.2		8	24.92	2.0239	.0038	49	5	6.5	14.682	.194	7.8	4	+.10	+.5	48.3 54.2
2554 12686	7.5		9	12.98	1.1047	-.0172	65	17	6.4	14.731	.103	4.2	4	+.07	+1.1	40.9 43.8
2555 12692	8.5		9	33.17	1.9193	+0.0028	51	54	19.8	14.751	.183	4.2	4	-.08	+1.6	37.3 39.4
2556 12696	3.6	9	9	39.05	+1.5825	-.0029	-58	45	41.5	-14.756	-.150	7.2	3	+.02	+0.5	42.9 46.8
2557 12700	7.3		9	51.02	1.4604	.0059	60	44	52.5	14.768	.138	7.2	3	+.09	+.2	44.2 46.5
2558 12705	6.7		10	5.96	1.8391	+0.0019	53	49	52.2	14.783	.176	8.2	3	+.21	+.4	45.4 50.5
2559 12707	4.2		10	8.62	1.3687	-.0084	62	6	41.0	14.786	.128	8.2	5	-.02	+.1	45.6 51.4
2560 12708	7.3		10	9.26	1.6621	.0012	57	24	47.3	14.786	.157	6.1	3	-.08	-.4	40.9 44.6
2561 12709	6.6	9	10	10.65	+1.6431	-.0016	-57	45	45.1	-14.787	-.155	4.1	4	-.07	+0.1	40.1 44.5
2562 12715	8.0		10	31.20	1.8449	+0.0019	53	45	20.9	14.808	.175	8.2	3	+.05	+.6	45.4 49.8
2563 12721	7.3		10	45.10	0.7243	-.0342	69	2	50.5	14.821	.065	5.6	3	+.11	+1.6	50.1 53.5
2564 12730	7.6		11	11.60	0.7354	.0337	68	59	49.0	14.847	.066	7.3	3	+.17	-.9	46.3 50.6
2565 12731	7.4		11	12.37	0.9049	.0257	67	30	54.8	14.848	.083	4.3	4	-.07	+.7	46.5 49.6
2566 12738	7.4	9	11	35.13	+1.8715	+0.0024	-53	17	51.5	-14.870	-.176	4.3	4	.00	+1.2	38.0 40.4
2567 12739	6.5		11	37.01	1.4765	-.0055	60	42	34.7	14.872	.138	7.2	4	-.01	+.7	46.1 51.1
2568 12740	5.6		11	37.18	1.5703	.0032	59	12	25.1	14.872	.147	5.9	3	+.10	+1.0	33.4 39.4
2569 12742	8.4		11	41.52	1.9282	+0.0031	51	58	28.2	14.877	.182	7.8	4	+.02	.0	46.1 52.2
2570 12744	7.5		11	46.29	1.8514	.0021	53	46	34.4	14.881	.174	4.2	4	+.01	-.7	41.5 44.4
2571 12745	6.5	9	11	48.56	+2.0479	+0.0043	-48	53	12.0	-14.883	-.194	4.2	4-3	-.04	-0.3	44.0 45.5
2572 12746	5.9		11	49.03	2.1092	.0047	47	7	52.8	14.884	.200	7.7	4	-.02	-.2	36.9 42.8
2573 12750	8.0		12	11.10	-1.5884	-.2384	79	9	7.1	14.905	+0.161	7.2	3	+.06	+1.9	46.4 51.1
2574 12763	7.4		12	39.06	+1.4606	.0059	61	4	18.8	14.933	-.136	8.2	3	+.08	.0	43.9 48.9
F.2575 12764	1.8		12	39.52	0.6882	.0364	69	30	39.5	14.933	.060	8.2	4	-.13	+.5	49.2 54.0
2576 12766	6.3	9	12	44.85	-0.6244	-.1329	-76	27	17.6	-14.938	+0.067	8.2	3	-.55	0.0	48.1 55.4
2577 12767	5.2		12	48.95	+1.7842	+0.0011	55	21	42.4	14.942	-.167	6.8	3	-.02	+.8	35.1 39.3
2578 12768	7.6		12	51.53	1.5106	-.0046	60	19	38.0	14.945	.140	4.1	4	-.02	+.2	39.7 43.8
2579 12777	7.1		13	18.32	1.7839	+0.0012	55	25	56.6	14.971	.165	4.4	3	+.03	-.5	40.2 46.7
2580 12781	7.1		13	24.09	1.1823	-.0148	64	50	44.2	14.976	.108	7.3	3	+.07	+.5	45.5 48.3
2581 12791	7.9	9	13	54.97	-0.3227	-.1070	-75	22	54.0	-15.005	+0.038	7.2	4	-.19	+0.4	48.5 50.7
2582 12792	6.1		13	55.51	+1.6459	.0014	58	10	45.9	15.007	-.152	4.3	4	+.09	+.2	40.3 51.4
2583 12798	6.3		14	10.22	1.6917	-.0005	57	22	6.9	15.021	.157	4.3	4	-.12	+.9	37.4 42.2
2584 12813	4.2		14	47.35	1.6979	.0004	57	19	53.7	15.057	.157	5.9	3	-.07	-.4	34.6 41.6
2585 12817	7.7		14	56.15	-2.8666	.4357	81	33	37.3	15.065	+0.282	(1)	5-4	-.22	+1.4	53.4 56.3
2586 12818	7.0	9	14	57.73	+2.0463	+0.0045	-49	22	7.9	-15.067	-.190	7.6	3	-.05	-0.7	38.4 43.0
2587 12826	7.6		15	16.45	1.7420	.0005	56	32	23.6	15.085	.161	4.2	4	+.03	+.5	41.2 46.4
2588 12828	7.8		15	21.43	1.9784	.0039	51	13	42.5	15.090	.183	4.2	4	+.06	-.1	41.8 44.0
F.2589 12831	2.2		15	45.08	1.6088	-.0022	59	3	53.5	15.112	.148	7.2	3	-.06	+.6	48.0 51.0
2590 12834	7.8		15	50.37	1.3086	.0106	63	33	52.6	15.117	.119	8.2	3	-.08	+1.0	44.9 49.8
2591 12835	9.6	9	15	53.70	-1.2734	-.2070	-78	35	31.2	-15.121	+0.128	5.1	3	-.25	+0.2	41.3 48.0
2592 12839	6.3		16	9.82	+1.8550	+0.0024	54	17	3.0	15.136	-.171	8.2	4	+.02	+.5	44.9 48.4
2593 12843	6.7		16	25.46	0.9650	-.0239	67	27	56.0	15.151	.085	8.2	3	-.06	.0	49.9 53.1
2594 12844	5.3		16	26.02	1.9992	+0.0042	50	50	23.9	15.151	.184	4.1	4	+.11	+.1	36.9 41.0
2595 12848	8.4		16	35.72	0.8670	-.0290	68	28	41.8	15.161	.075	4.4	4	+.02	.0	33.8 37.4
2596 12855	6.7	9	16	58.65	+1.7269	+0.0003	-57	3	42.0	-15.182	-.158	7.3	3	-.03	+0.3	44.3 49.5
2597 12857	5.9		17	0.39	1.0345	-.0210	66	50	22.3	15.184	.092	4.3	4	+.07	+1.1	30.8 35.5
2598 12858	7.5		17	1.76	1.5966	.0025	59	26	5.9	15.185	.145	4.3	4	-.16	+.9	39.2 44.8
2599 12859	5.9		17	3.16	1.9830	+0.0041	51	20	56.5	15.186	.182	7.2	3	+.06	+.3	35.3 38.7
2600 12864	7.0		17	15.43	2.1140	.0052	47	45	31.5	15.198	.194	5.2	3	+.05	+.6	44.5 48.5
2572	discoordinante en Decl. 51.4, 53.8, 53.7, 52.3												(1)	7.6-7.7		
2597	" " " 21.9, 21.1, 23.8, 22.2															

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoas N° 1950+, Obs.	La Plata - Boss		Epoas
		h	m	s		°	'	"				°	'	
2601	12869	5.4	9 17 31.79	-0.1028	-.0916	-74 40 59.7	-15.214	+.016	4.2	4	-.11	+0.6	39.7	44.2
2602	12870	6.0	17 32.64	0.0681	.0888	74 31 25.1	15.215	.013	4.2	4	+.14	+.6	44.2	50.8
2603	12872	6.9	17 40.71	+1.7771	+.0013	56 9 13.3	15.222	-.162	7.9	4	-.01	-.2	45.0	49.0
2604	12879	6.4	18 0.72	1.8352	.0023	54 58 27.5	15.242	.167	7.2	3	-.07	+.3	45.7	53.0
2605	12898	8.1	18 34.19	1.8357	.0023	55 2 25.7	15.272	.166	7.2	3	+.04	+.9	44.1	47.8
2606	12904	7.5	9 18 36.75	+1.0139	-.0221	-67 13 6.2	-15.277	-.089	8.2	3	-.10	+0.8	47.2	51.0
2607	12906	7.5	18 47.96	2.1349	+.0055	47 21 14.1	15.286	-.195	8.2	4	-.04	-1.1	46.3	49.5
2608	12908	7.9	18 53.03	0.2284	-.0673	73 6 32.3	15.291	.015	6.1	3	-.12	+.8	45.1	48.9
2609	12919	6.9	19 18.69	1.4671	.0058	61 46 48.1	15.315	.131	4.1	4	.00	.0	38.9	43.4
2610	12923	4.9	19 44.82	1.4427	.0065	62 11 27.1	15.340	.129	8.2	3	-.16	+1.0	36.4	43.0
2611	12924	8.2	9 19 53.40	+0.9306	-.0262	-68 8 44.3	-15.348	-.081	7.3	3	+.01	+.8	48.7	49.2
2612	12925	8.3	19 53.60	1.8374	+.0024	55 11 14.8	15.348	.166	4.4	3	+.12	+2.0	39.4	42.8
2613	12927	8.3	20 7.23	-0.7764	-.1575	77 25 51.4	15.360	+.080	7.6	3	+.25	-.4	47.7	50.9
2614	12929	7.8	20 10.04	+0.1964	.0703	73 23 28.2	15.363	-.012	5.9	3	+.18	+1.6	45.4	50.5
2615	12931	7.3	20 11.89	1.7676	+.0012	56 41 23.3	15.365	.169	4.3	4	-.03	+1.2	44.1	46.8
2616	12932	7.4	9 20 16.91	+1.5502	-.0036	-60 36 59.0	-15.370	-.138	4.3	4	-.02	+0.8	38.9	43.4
2617	12933	5.7	20 18.63	1.8348	+.0024	55 18 5.1	15.371	.165	7.2	4	+.01	+1.4	37.3	42.7
F. 2618	12938	2.6	20 33.83	1.8595	.0028	54 47 47.0	15.385	.167	4.2	4	-.04	+.7	37.6	44.5
2619	12944	7.5	20 38.73	-0.2366	-.1056	75 29 59.5	15.390	+.029	7.2	3	-.04	+.4	46.3	49.9
2620	12946	var	20 45.41	+1.8170	+.0021	55 44 45.7	15.396	-.163	4.2	4	+.01	+1.6	36.0	37.1
2621	12948	7.9	9 20 52.41	+1.9169	+.0036	-53 31 20.2	-15.402	-.172	7.2	3	-.05	-0.3	42.6	47.4
2622	12963	7.6	21 29.47	1.9558	.9042	52 40 14.4	15.437	.175	8.2	3	+.13	.0	44.7	50.7
2623	12964	6.9	21 30.12	1.9172	.0037	53 36 18.7	15.438	.172	8.2	4	-.01	+.8	45.7	50.1
2624	12968	6.6	21 39.13	2.1252	.0057	48 4 18.6	15.446	.191	6.1	3	+.03	+.7	38.2	40.1
2625	12979	10.0	21 58.62	-2.6277	-.4210	81 31 10.4	15.463	+.250	6.3	4	-.53	-.1	42.8	45.1
2626	12981	6.3	9 22 7.59	+1.5970	-.0023	-60 5 13.3	-15.473	-.141	4.1	4	-.01	+0.2	40.2	43.7
2627	12982	7.6	22 16.84	-1.8284	.2944	80 10 38.8	15.481	+.176	7.3	3	+.09	+.7	51.5	53.2
2628	12984	6.1	22 18.98	+2.0058	+.0048	51 31 17.0	15.482	-.179	8.2	3	-.07	+.1	46.2	55.5
2629	12991	6.0	22 49.62	1.5192	-.0044	61 25 56.0	15.512	.134	4.3	4	-.05	+.2	39.2	46.0
2630	13007	6.9	23 43.95	1.9037	+.0037	54 14 48.8	15.562	.168	4.3	4	-.13	+.5	45.6	51.4
2631	13012	7.2	9 23 51.12	+1.3096	-.0110	-64 29 30.8	-15.568	-.114	7.2	3-4	-.10	+0.5	45.1	48.6
2632	13014	6.9	23 58.64	1.9559	+.0044	53 2 0.6	15.575	.173	5.9	3	-.04	+2.7	45.5	48.9
2633	13015	6.6	23 58.98	0.7803	-.0347	69 51 32.9	15.575	.065	7.6	2	-.14	+.6	45.8	50.0
2634	13017	7.9	24 2.30	0.7390	.0370	70 11 35.6	15.578	.061	4.2	4	+.22	+.1	44.3	47.7
2635	13019	7.1	24 9.68	-0.7732	.1628	77 49 44.5	15.585	+.078	6.1	3	+.03	-.3	45.5	49.3
2636	13021	6.0	9 24 12.60	+1.5111	-.0046	-61 44 2.9	-15.588	-.132	4.2	4	+.08	0.0	38.7	51.5
2637	13022	6.8	24 13.60	1.2678	.0125	65 3 14.2	15.589	.109	7.7	4	-.05	.0	47.3	49.7
2638	13025	7.5	24 20.45	2.1558	+.0061	47 32 41.9	15.595	.191	7.2	3	-.03	-.3	44.7	47.5
2639	13026	7.0	24 20.92	1.9340	.0041	53 37 20.2	15.595	.170	8.2	3	+.11	+.9	44.2	49.6
2640	13028	7.6	24 27.37	1.8356	.0027	55 52 20.8	15.601	.161	8.2	4	+.01	+.1	45.1	49.1
2641	13035	5.2	9 24 40.27	+1.9549	+.0044	-53 9 41.9	-15.613	-.172	4.1	4	-.03	+0.3	30.7	37.2
2642	13036	9.0	24 42.65	0.7472	-.0357	70 11 43.0	15.615	.062	6.3	4	+.24	-.1	42.5	42.6
2643	13037	8.7	24 45.35	2.0407	+.0053	50 57 25.0	15.618	.180	8.2	3	-.04	+.5	42.4	48.5
2644	13040	7.2	24 53.17	1.8932	.0036	54 39 24.7	15.625	.166	7.3	3	-.03	-.2	41.9	46.9
2645	13042	7.6	24 54.43	-0.4147	-.1264	76 30 34.8	-15.626	+.045	4.3	4	-.28	-1.3	43.5	52.1
2646	13046	7.0	9 25 12.41	+2.1298	+.0061	-48 28 34.7	-15.643	-.187	4.3	4	-.04	+0.8	43.1	47.2
2647	13047	6.9	25 17.38	1.9183	.0040	54 8 1.7	15.647	.168	7.2	4	+.02	+.7	43.3	49.1
2648	13050	6.6	25 23.97	1.6644	-.0006	59 21 39.9	15.653	.145	5.9	3	+.10	-.3	41.7	47.9
2649	13053	7.6	25 28.19	2.1261	+.0061	48 37 41.6	15.656	.187	7.6	3	-.01	.0	44.1	50.1
2650	13054	7.7	25 30.50	-0.5494	-.1406	77 2 6.1	15.659	+.057	4.2	4	-.03	+.9	44.4	47.0

2637* discordante en Decl. 12.8, 15.4, 14.2, 14.4

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas				
		h	m	s		°	'	"	"			s	"			
2651	13056	6.4	9 25	39.27	+1.3093	-.0111	-64 42	44.6	-15.667	-.112	4.2	4	-.06	+0.6	34.1	36.2
2652	13058	8.0	25	40.87	-0.1615	.1033	75 33	19.3	15.668	+.022	7.2	3	-.27	+1.1	50.6	52.6
2653	13059	7.8	25	41.57	1.1569	.2105	78 51	26.6	15.668	.112	7.2	3	+.13	+1.0	46.0	49.9
2654	13066	5.4	25	53.16	1.9387	.3204	80 34	17.0	15.680	.183	8.2	4	-.24	+1.0	42.7	45.0
2655	13071	8.9	26	7.72	+1.8036	+.0023	56 47	14.6	15.693	-.156	8.3	4	-.01	+.4	38.4	45.6
2656	13074	7.0	9 26	19.51	+1.9594	+.0046	-53 17	54.3	-15.703	-.171	6.1	3	+.03	-0.1	42.6	48.6
2657	13077	7.5	26	25.72	1.7900	.0020	57 6	37.7	15.709	.155	4.1	4	+.02	+1.0	36.0	37.8
2658	13079	7.0	26	35.54	2.1047	.0060	49 26	7.5	15.718	.184	8.2	3	-.05	+.1	47.6	51.4
2659	13082	5.5	26	37.44	0.6123	-.0452	71 23	4.1	15.720	.049	4.4	4	.00	+.4	33.1	37.7
2660	13093	8.4	27	12.31	0.3232	.0650	73 16	36.5	15.751	.022	7.3	3	-.07	+.8	45.2	50.5
2661	13095	6.6	9 27	20.69	+0.5967	-.0466	-71 33	44.8	-15.759	-.047	4.3	4	.00	+0.7	50.0	54.3
2662	13096	8.7	27	24.57	1.9845	+.0050	52 50	12.8	15.762	.172	4.3	4	+.06	+.8	38.4	41.4
2663	13101	6.0	27	31.68	1.5186	-.0044	62 3	12.9	15.769	.130	7.2	4	+.01	+1.3	43.2	53.3
2664	13103	6.2	27	32.21	1.1780	.0163	66 28	59.5	15.769	.099	5.9	3	+.02	-.2	49.2	51.2
2665	13108	7.4	27	35.78	2.0102	+.0053	52 12	18.0	15.772	.174	7.3	4	+.14	+.3	47.8	51.5
2666	13111	8.1	9 27	41.59	+1.9148	+.0042	-54 34	34.1	-15.777	-.165	4.2	4	-.04	0.0	38.9	43.5
2667	13113	7.4	27	45.98	2.1424	.0064	48 29	39.8	15.781	.186	4.2	4	+.07	+.4	44.0	50.3
2668	13116	7.3	27	53.35	2.0788	.0060	50 23	2.3	15.788	.180	7.2	3	-.07	-.2	47.2	52.5
2669	13120	7.7	27	56.91	1.8386	.0030	56 19	3.2	15.791	.158	7.2	3	+.02	.0	43.0	49.4
2670	13123	7.8	28	1.87	1.9201	.0043	54 30	9.2	15.796	.165	8.2	3	+.06	+.1	43.8	48.3
2671	13124	6.8	9 28	9.22	+1.7538	+.0015	-58 4	45.9	-15.802	-.150	8.2	4	-.05	-1.2	43.3	46.2
2672	13127	6.6	28	17.64	1.5194	-.0043	62 8	27.9	15.810	.129	6.1	3	+.03	+.3	44.5	48.8
2673	13129	5.6	28	22.75	2.0488	+.0058	51 17	49.5	15.814	.177	4.1	4	+.04	-.4	32.6	39.2
2674	13141	8.8	28	44.99	2.1829	.0067	47 23	5.5	15.834	.188	8.2	3	-.01	+.5	43.6	43.6
2675	13145	5.8	28	55.77	1.7564	.0015	58 8	29.2	15.844	.150	4.4	4	-.02	+.3	31.3	34.4
2676	13156	6.8	9 29	30.21	+2.1758	+.0068	-47 43	53.7	-15.875	-.187	7.3	3	+.09	-0.1	46.1	50.0
2677	13158	8.5	29	38.08	0.3341	-.0656	73 25	42.3	15.882	.023	4.3	4	+.25	-.1	42.9	47.3
2678	13159	8.6	29	38.25	-2.3688	.4040	81 28	53.9	15.882	+.218	5.9	3	+.19	-.5	46.5	49.4
F.2679	13160	var	29	42.10	+1.8275	+.0029	56 48	47.2	15.885	-.156	4.3	4	+.02	+.4	35.4	41.5
2680	13164	8.2	29	50.47	-2.4536	-.4199	81 37	13.0	15.893	+.225	4.2	4	-.08	+.4	43.6	47.2
2681	13165	8.1	9 29	51.74	+2.0669	+.0061	-51 1	50.5	-15.894	-.177	7.2	4	+.01	+0.8	47.1	53.9
2682	13177	7.6	30	13.00	2.1718	.0068	47 58	23.3	15.912	.186	7.3	4	+.11	-.2	44.6	50.1
2683	13179	9.9	30	13.87	-0.8558	-.1818	78 19	38.2	15.914	+.083	7.7	4	+.26	-.4	41.1	46.9
2684	13181	7.2	30	21.98	+1.8344	+.0031	56 46	2.1	15.921	-.156	4.2	4	+.16	+.4	43.8	47.5
2685	13186	6.3	30	32.96	1.2086	-.0153	66 29	51.0	15.930	.100	7.2	3	+.05	+.6	48.1	52.8
2686	13188	7.1	9 30	42.62	+1.6110	-.0017	-61 0	46.2	-15.939	-.136	8.2	3	.00	+0.8	45.6	49.4
2687	13192	var	30	59.16	1.5151	.0044	62 34	1.3	15.954	.126	8.2	4	-.07	.0	37.4	42.6
2688	13195	7.3	31	4.39	1.9353	+.0047	54 36	31.6	15.958	.164	6.1	3	-.17	+.6	43.4	46.6
2689	13197	7.1	31	5.06	0.8220	-.0343	70 14	52.0	15.959	.066	4.1	4	-.11	-.3	45.5	49.0
2690	13200	7.3	31	9.20	1.6565	.0006	60 18	3.9	15.962	.139	8.2	3	-.04	-.5	41.8	44.4
2691	13202	7.8	9 31	9.22	+0.3409	-.0659	-73 31	31.1	-15.963	-.023	7.3	3	-.36	+1.0	53.6	55.5
F.2692	13205	5.5	31	14.69	0.4547	.0577	72 51	31.3	15.967	.033	4.3	4	-.03	+1.3	35.2	36.5
2693	13206	7.3	31	15.11	1.8357	+.0032	56 52	19.5	15.968	.155	4.4	3	+.06	-.2	45.8	50.1
2694	13208	8.0	31	16.61	-2.0257	-.3508	81 0	4.0	15.969	+.185	5.9	3	+.04	+1.3	46.2	50.0
2695	13213	7.9	31	26.04	+1.3308	.0106	65 9	19.9	15.977	-.110	4.3	4	-.06	+.9	42.4	45.9
2696	13215	7.0	9 31	47.56	+1.7978	+.0025	-57 44	25.6	-15.996	-.151	7.2	4	-.02	0.0	43.0	45.5
2697	13217	7.1	31	52.20	2.1299	.0068	49 32	4.8	16.000	.180	7.3	4	+.23	-.2	40.7	43.7
2698	13219	5.4	31	56.73	2.1550	.0069	48 46	56.3	16.004	.182	4.2	3	+.03	-.2	48.5	53.8
2699	13222	7.6	31	59.61	2.1316	.0068	49 30	8.1	16.007	.180	4.2	4	+.07	+.6	42.2	47.6
2700	13232	7.1	32	21.06	1.6603	-.0004	60 24	17.9	16.025	.138	7.7	4	-.08	-.8	43.6	46.8

2700 discordante en Decl. 16.5, 16.7, 17.6, 18.9

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s "
2701 13234	5.2	9 32 24.64	+2.0815	+0.0065	-51 1 55.9	-16.028	-.175	7.2	3 +.03 +0.5 35.5 40.2
2702 13246	4.2	32 59.49	1.7424	.0015	59 0 22.1	16.059	.145	8.2	3 -.09 - .1 44.3 47.2
2703 13251	7.8	33 12.27	2.1654	.0072	48 39 56.6	16.070	.182	8.2	4 +.06 + .4 48.3 53.2
2704 13255	7.1	33 22.63	1.4516	-.0064	63 48 25.7	16.079	.119	6.1	3 -.17 - .4 43.5 46.1
2705 13256	7.5	33 25.45	1.2906	.0122	65 53 54.4	16.082	.106	8.2	3 -.21 - .2 47.3 48.5
2706 13258	8.6	9 53 28.55	+2.1592	+0.0072	-48 54 23.8	-16.084	-.181	4.1	4 +.32 -1.3 44.0 46.4
2707 13259	8.8	33 28.92	-2.2308	-.3934	81 27 8.6	16.085	+2.01	4.3	4 -1.43 - .3 50.4 53.3
2708 13267	8.1	33 47.63	+1.3840	.0087	64 46 33.4	16.101	-.113	4.4	3 +.05 + .2 44.1 47.2
2709 13269	8.7	33 50.47	1.6652	.0002	60 32 7.2	16.104	.138	7.3	3 -.07 - .4 38.0 40.8
2710 13270	8.5	33 51.43	2.1679	+0.0072	48 41 47.1	16.104	.181	4.3	4 +.10 +1.3 41.3 45.9
2711 13275	8.8	9 33 57.14	+1.7511	+0.0018	-58 58 52.4	-16.109	-.145	7.7	4 +.11 +0.9 42.3 45.1
2712 13282	7.5	34 34.12	2.0849	.0068	51 17 18.7	16.141	.173	5.9	3 +.01 +1.0 45.0 49.6
2713 13284	6.5	34 36.42	2.1773	.0074	48 31 34.0	16.143	.181	7.3	4 +.04 + .6 48.8 56.1
2714 13286	7.2	34 42.71	1.4267	-.0073	64 19 43.1	16.149	.116	4.2	4 -.04 .0 43.7 44.3
2715 13288	7.4	34 46.15	1.1164	.0198	67 59 8.6	16.152	.089	4.2	4 +.04 +1.3 47.1 50.4
2716 13290	6.9	9 34 55.64	+1.3991	-.0082	-64 43 53.5	-16.160	-.114	7.2	3 +.07 +0.5 47.2 49.6
2717 13293	4.5	35 2.06	2.1604	+0.0073	49 7 49.6	16.166	.179	7.8	4 -.08 - .3 44.0 46.9
2718 13296	6.1	35 5.09	2.0359	.0064	52 43 11.3	16.168	.168	8.2	3 -.03 +1.0 45.6 49.9
2719 13308	5.2	35 25.98	-1.7481	-.3179	80 43 1.5	16.186	+1.57	4.1	4 +.07 + .5 40.0 43.1
2720 13309	5.5	35 32.13	+2.0111	+0.0062	53 26 34.3	16.191	-.166	8.2	4 +.12 + .3 45.0 54.8
2721 13312	7.0	9 35 41.58	+2.1432	+0.0073	-49 46 6.7	-16.199	-.177	6.1	3 +.01 -0.4 45.7 48.3
2722 13320	7.0	36 4.59	1.7318	.0015	59 39 51.7	16.219	.142	8.2	3 -.13 .9 42.9 46.6
2723 13325	7.3	36 17.35	2.1856	.0076	48 32 48.3	16.230	.180	4.4	3 +.15 - .2 42.5 48.8
2724 13327	6.9	36 23.49	1.9951	.0061	53 59 35.3	16.235	.164	7.3	3 +.06 + .1 44.3 47.6
2725 13329	8.2	36 29.04	1.8838	.0045	56 38 27.0	16.240	.154	4.3	4 +.19 + .8 37.7 39.5
2726 13330	8.6	9 36 31.28	+1.8798	+0.0044	-56 44 4.4	-16.242	-.154	4.3	4 +.10 +0.6 37.7 38.0
2727 13336	7.6	37 2.81	1.7770	.0025	58 56 57.2	16.268	.144	7.2	4 -.01 - .5 43.5 44.8
2728 13339	7.0	37 9.04	1.4616	-.0061	64 10 33.9	16.274	.117	7.3	4 +.07 +1.0 43.3 50.4
2729 13340	7.8	37 9.11	2.1813	+0.0077	48 50 4.5	16.274	.179	5.9	3 -.04 + .5 44.4 49.2
2730 13344	7.9	37 33.96	1.8256	.0036	58 3 13.5	16.295	.148	4.2	4 -.15 + .9 40.7 43.2
2731 13345	7.0	9 37 36.74	+1.4598	-.0062	-64 15 46.1	-16.298	-.117	4.2	4 .00 +0.8 38.1 45.9
2732 13347	7.5	37 40.70	2.0521	+0.0068	52 43 0.5	16.301	.167	7.2	3 +.01 -1.6 44.3 49.8
2733 13348	7.6	37 42.01	1.2741	-.0134	66 37 58.8	16.302	.101	7.2	3 +.06 - .1 48.4 52.7
2734 13350	6.9	37 47.48	1.9830	+0.0061	54 31 34.1	16.307	.161	8.2	3 -.07 +1.0 44.8 49.1
2735 13351	7.5	37 50.16	2.2104	.0079	48 0 36.9	16.309	.180	8.2	4 -.05 +1.0 45.5 51.0
2736 13355	4.7	9 37 57.88	+1.6673	+0.0001	-61 6 4.1	-16.316	-.134	6.1	3 .00 +0.2 40.0 46.8
2737 13356	7.3	37 58.41	2.1513	.0077	49 54 40.3	16.316	.175	4.1	4 +.08 - .2 44.3 48.5
2738 13360	8.9	38 9.49	2.1499	.0077	49 59 15.7	16.325	.174	8.2	3 -.04 +1.3 43.8 43.8
2739 13362	10.6	38 21.18	1.7825	.0028	59 2 32.4	16.335	.144	6.3	4 -.04 +1.4 41.6 41.5
2740 13363	7.5	38 22.10	1.7819	.0027	59 3 25.5	16.336	.144	6.9	5 -.02 + .9 41.3 44.1
2741 13365	6.7	9 38 26.57	+1.5730	-.0026	-62 42 56.3	-16.340	-.126	4.3	4 .00 +1.4 45.1 49.9
2742 13376	5.4	39 10.07	1.8521	+0.0042	57 45 20.1	16.377	.149	4.3	4 -.03 + .2 33.7 39.4
2743 13378	7.3	39 16.90	1.9838	.0062	54 45 18.8	16.382	.160	7.2	4 +.01 + .6 43.6 48.0
2744 13380	5.8	39 27.22	1.8877	.0048	57 1 50.8	16.391	.151	5.9	3 .00 + .2 34.3 38.2
2745 13381	7.5	39 30.31	2.1101	.0076	51 24 15.1	16.393	.170	7.3	4 .00 + .5 44.8 48.2
2746 13385	8.4	9 39 39.68	+1.7997	+0.0032	-58 54 37.9	-16.401	-.144	4.2	4 -.07 +0.7 38.1 38.4
2747 13395	6.9	39 58.96	1.3636	-.0097	65 51 8.6	16.417	.107	4.2	4 -.06 + .8 44.0 46.3
2748 13398	8.8	40 3.55	1.5446	.0034	63 22 53.1	16.420	.122	7.8	4 +.17 + .5 42.9 46.0
2749 13399	6.2	40 8.83	1.9803	+0.0063	54 59 7.1	16.425	.158	7.2	3 +.02 - .1 44.2 51.5
2750 13400	6.8	40 9.24	-2.0388	-.3823	81 28 54.6	16.426	+1.78	8.2	4 -.12 + .2 51.2 51.6

2717 discordante en Decl. 50.7, 49.9, 48.2, 49.7

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N°	La Plata - Boss	Epocas
		h m s	s	s	° ' "	"	"		s "	
2751 13401	8.0	9 40 10.64	+2.0200	+0.0088	-53 59 18.2	-16.427	-.162	8.2	3	+0.07 +0.6 44.2 49.0
2752 13407	7.4	40 39.87	1.1577	-.0186	68 16 35.6	16.452	.089	6.1	3	+0.06 +.3 46.8 50.0
2753 13415	7.8	41 3.25	1.9612	+0.0061	55 36 11.5	16.471	.156	4.1	4	+0.14 -.6 42.5 47.1
2754 13416	8.5	41 3.54	1.9612	.0062	55 36 13.2	16.471	.156	8.2	3	-0.06 +.7 43.0 47.1
2755 13417	6.7	41 7.92	1.3075	-.0120	66 41 7.8	16.475	.102	4.4	3	+0.02 +.5 51.0 49.2
2756 13420	7.3	9 41 31.05	+2.0343	+0.0071	-53 50 47.5	-16.494	-.161	7.3	3	+0.07 -0.7 43.7 48.5
2757 13421	6.5	41 40.71	2.1366	.0080	50 59 53.8	16.502	.170	4.3	4	+0.09 +.9 35.3 40.2
2758 13424	8.0	41 56.34	1.9197	.0056	56 43 22.6	16.515	.152	4.3	4	-.13 +.8 40.7 45.6
2759 13426	5.7	42 0.28	2.0445	.0073	53 39 42.2	16.518	.162	7.2	4	+0.02 +.4 36.0 43.0
2760 13427	6.9	42 2.60	0.7500	-.0419	71 57 40.2	16.520	.055	7.3	4	+0.13 +1.3 52.5 57.0
2761 13428	8.4	9 42 4.75	+2.2367	+0.0086	-47 52 41.2	-16.522	-.178	5.9	3	+0.10 +3.8 41.3 41.3
2762 13432	7.8	42 15.77	2.1357	.0081	51 8 13.7	16.531	.169	4.2	4	+0.03 .0 38.9 42.6
2763 13439	6.9	42 45.91	2.2274	.0086	49 19 6.0	16.556	.176	4.2	4	+0.04 +.1 37.1 40.3
2764 13440	8.8	42 47.80	2.1568	.0083	50 35 40.7	16.557	.170	7.7	4	-.44 -1.8 42.8 42.8
2765 13441	7.8	43 0.15	2.2598	.0087	47 15 0.5	16.567	.178	7.2	3	+0.01 +.6 44.5 46.5
2766 13448	7.0	9 43 18.34	+1.9025	+0.0055	-57 20 16.3	-16.583	-.149	8.2	3	-.10 +0.5 42.1 47.0
2767 13449	8.7	43 19.73	1.0592	-.0239	69 33 47.7	16.583	.080	8.2	4	+0.20 .0 46.2 48.7
2768 13453	7.2	43 35.47	2.0415	+0.0074	54 0 59.8	16.597	.160	6.1	3	.00 .0 44.9 49.8
2769 13455	7.4	43 42.03	1.8152	.0039	59 14 41.9	16.602	.141	4.1	4	+0.10 +1.3 36.3 36.6
2770 13460	8.1	43 49.70	-0.0512	-.1097	76 32 11.5	16.608	+0.011	4.4	3	-.32 +.2 42.9 45.3
2771 13461	7.5	9 43 50.18	-0.9087	-.2122	-79 21 41.5	-16.609	+0.081	4.3	4	-.21 -0.3 44.2 47.9
F. 2772 13462	var	43 52.37	+1.6504	.0001	62 16 36.1	16.610	-.127	8.2	3	+0.01 +.1 42.8 47.8
2773 13467	6.6	44 4.37	1.9252	+0.0059	56 57 17.6	16.619	.150	7.3	3	+0.05 -1.2 45.0 51.8
2774 13470	7.6	44 7.96	1.3500	-.0104	66 34 38.9	16.623	.103	4.3	4	-.06 +.5 43.5 50.7
2775 13472	7.1	44 11.41	1.0740	.0233	69 31 51.8	16.625	.080	7.2	4	-.02 -.4 54.4 55.7
2776 13476	6.3	9 44 23.60	+1.8541	+0.0047	-58 33 47.9	-16.635	-.144	5.9	3	+0.10 +0.5 45.9 55.3
2777 13477	7.2	44 29.15	1.8428	.0045	58 48 55.4	16.640	.143	7.3	4	+0.11 +.1 42.2 46.2
2778 13487	7.4	44 48.57	1.0437	-.0251	69 53 11.6	16.655	.078	4.2	4	-.05 .0 45.1 48.0
2779 13493	6.8	44 54.92	1.8312	+0.0043	59 7 14.9	16.661	.142	4.2	4	-.02 +.6 41.3 44.9
2780 13502	8.0	45 35.41	0.5141	-.0604	73 53 0.8	16.693	.034	7.2	3	-.17 -.2 47.0 50.1
2781 13505	7.7	9 45 46.70	+1.9562	+0.0066	-56 31 48.3	-16.705	-.151	7.2	3	-.16 -0.6 42.0 46.4
2782 13506	3.2	45 51.11	1.5017	-.0047	64 50 21.1	16.706	.114	8.2	3	-.08 +1.3 45.6 51.8
2783 13507	6.0	45 51.85	1.5017	.0046	64 50 25.6	16.706	.114	8.2	4	+0.05 -.6 54.1 52.6
2784 13508	6.9	45 53.73	2.2027	+0.0090	49 42 38.4	16.708	.170	6.9	4	-.01 +.5 45.2 48.5
2785 13514	5.4	46 21.10	-0.0016	-.1072	76 32 34.7	16.730	+0.007	4.1	4	-.12 -.2 32.1 34.2
2786 13522	7.8	9 46 44.65	+1.3750	-.0095	-66 37 46.6	-16.749	-.103	8.2	3	+0.18 +1.0 46.7 54.3
2787 13525	8.8	46 53.11	1.8053	+0.0040	59 57 47.6	16.755	.137	6.7	5	+0.11 .0 37.0 38.0
2788 13526	7.8	46 59.16	2.0167	.0076	55 15 42.0	16.760	.154	7.3	3	+0.12 .8 42.3 46.5
2789 13527	6.1	47 1.27	1.9799	.0071	56 10 43.2	16.762	.151	4.3	4	-.03 +.1 45.4 50.1
2790 13529	8.0	47 3.00	2.2590	.0093	47 40 45.1	16.763	.174	4.3	4	+0.10 +.4 40.2 40.9
2791 13535	7.4	9 47 13.55	+1.8114	+0.0041	-59 53 58.7	-16.772	-.137	7.2	4	+0.02 -0.8 39.6 42.8
2792 13549	8.3	48 8.31	1.8125	.0042	60 1 41.8	16.815	.137	5.9	3	-.09 .0 40.3 44.9
2793 13550	6.9	48 11.67	0.2538	-.0841	75 32 43.6	16.819	.013	4.2	4	+0.12 -.2 48.4 53.0
2794 13552	7.9	48 14.21	2.1953	+0.0093	50 23 27.6	16.820	.167	7.3	4	+0.05 -.4 44.3 46.5
2795 13553	8.0	48 19.11	2.2265	.0094	49 23 5.9	16.824	.169	4.2	4	+0.05 +1.7 42.8 48.1
2796 13556	8.2	9 48 38.74	-1.4143	-.3006	-80 49 41.3	-16.839	+0.119	8.2	3	-.07 -1.0 48.9 55.8
2797 13561	8.0	48 44.99	+1.8571	+0.0052	59 13 56.3	16.844	-.140	7.2	3	-.23 +.6 40.8 44.0
2798 13566	6.8	48 52.59	1.2559	-.0144	68 11 7.9	16.850	.093	7.2	3	+0.03 +.4 47.9 50.8
2799 13571	7.5	49 7.61	1.8074	+0.0043	60 17 36.0	16.862	.135	8.2	4	-.21 -.4 42.1 44.7
2800 13576	7.8	49 27.62	-0.3306	-.1469	78 2 51.1	16.878	+0.033	8.2	3	-.22 .0 47.9 51.2

2764 discordante en Decl. 39.4, 42.0, 41.C, 40.4

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s "
2801 13578	5.6	9 49 31.19	+1.6890	+0.0011	-62 30 36.9	-16.881	-.126	6.1 3	-.07 +0.3 33.6 38.8
2802 13584	5.8	49 38.53	1.8665	.0055	59 11 24.4	16.897	.139	4.1 4	+0.12 - .2 31.1 35.4
2803 13589	8.2	49 54.19	2.0416	.0083	55 8 55.4	16.899	.153	4.4 3	+0.01 + .2 39.7 44.2
2804 13591	7.2	49 57.81	2.0694	.0086	54 25 22.0	16.902	.155	7.3 3	-.03 - .2 43.3 48.1
2805 13595	7.7	50 10.49	1.8132	.0045	60 21 28.7	16.912	.135	4.3 4	+0.02 + .1 36.5 39.2
2806 13601	7.6	9 50 47.43	+2.1764	+0.0096	-51 28 37.7	-16.940	-.162	4.3 3-4	-.03 +1.6 40.7 44.4
2807 13604	8.2	50 57.38	2.0464	.0035	55 13 4.1	16.948	.152	7.2 4	-.02 + .7 45.7 49.1
2808 13612	6.7	51 17.51	2.0519	.0086	55 8 13.2	16.964	.152	5.9 3	+0.11 + .3 44.7 50.7
2809 13620	8.1	51 36.78	1.7324	.0026	62 5 57.2	16.979	.127	7.3 4	-.02 + .1 41.0 44.3
2810 13621	7.0	51 40.60	0.9265	-.0335	71 42 25.7	16.982	.064	4.2 4	-.17 +1.5 42.5 46.5
2811 13624	6.5	9 51 48.03	-0.8776	-.2241	-79 49 31.1	-16.988	+0.075	7.2 3	+0.15 +0.6 35.8 36.9
2812 13628	7.2	51 58.73	+0.9909	.0296	71 13 3.8	16.996	-.069	(1) 4-3	-.19 + .4 48.3 52.9
2813 13629	6.0	51 59.90	2.2017	+0.0099	50 54 36.1	16.998	.163	4.2 4	-.07 + .7 36.3 40.9
2814 13635	9.4	52 17.74	1.9692	.0076	57 22 52.5	17.010	.144	8.2 3	-.07 +1.1 42.0 41.9
2815 13639	9.2	52 21.77	1.9684	.0076	57 24 35.7	17.013	.144	8.2 4	+0.05 - .4 41.5 41.3
2816 13642	10.1	9 52 26.92	+1.7053	+0.0020	-62 42 28.4	-17.017	-.124	6.1 3	+0.03 -1.0 40.9 41.2
2817 13645	8.0	52 30.80	1.7529	.0033	61 52 57.9	17.020	.128	4.1 4	+0.04 +1.2 39.6 43.9
2818 13649	8.5	52 40.92	1.4063	-.0083	67 5 1.3	17.028	.101	8.2 3	-.19 + .5 48.1 49.9
2819 13653	7.0	52 49.52	1.1744	.0194	69 39 30.0	17.035	.083	4.4 3	-.20 +1.0 42.0 44.9
2820 13654	6.7	52 56.88	1.9398	+0.0072	58 11 2.8	17.041	.142	7.3 3	-.01 - .7 44.4 49.2
2821 13655	5.9	9 52 59.50	+2.2351	+0.0102	-50 0 24.2	-17.042	-.164	4.3 4	-.03 -0.4 35.0 41.9
2822 13663	8.4	53 14.28	1.9719	.0078	57 29 23.2	17.054	.144	4.3 3	-.11 +1.7 40.3 43.8
2823 13664	8.6	53 14.61	1.9136	.0068	58 48 52.3	17.054	.139	7.2 4	-.02 + .1 42.4 45.8
2824 13667	0.5	53 20.22	1.7154	.0023	62 40 49.9	17.058	.124	5.9 3	+0.36 - .1 40.8 41.1
2825 13671	6.8	53 26.68	1.9880	.0081	57 8 43.6	17.064	.145	7.3 4	+0.09 +1.4 41.3 44.1
2826 13672	9.0	9 53 28.89	+1.6964	+0.0018	-63 1 39.5	-17.065	-.122	4.2 4	+0.08 +0.8 39.9 38.6
2827 13675	9.9	53 39.43	2.2921	.0104	48 8 19.5	17.073	.168	4.2 3	-.01 +3.2 36.7 39.7
2828 13683	7.6	53 56.65	1.9334	.0073	58 30 10.2	17.086	.140	7.2 3	+0.03 + .6 40.0 43.0
2829 13687	6.8	54 3.42	1.2598	-.0151	68 57 6.0	17.092	.089	7.2 3	+0.06 - .9 49.1 52.3
2830 13690	7.1	54 6.12	1.9182	+0.0070	58 52 7.7	17.093	.138	8.2 3	+0.01 + .6 43.2 46.3
2831 13696	6.8	9 54 26.97	+2.1369	+0.0099	-53 22 52.4	-17.109	-.155	8.2 4	+0.02 +0.5 47.2 48.6
2832 13698	6.5	54 31.24	2.2113	.0103	51 5 52.7	17.112	.160	6.1 3	-.03 - .1 37.1 45.0
2833 13699	8.2	54 31.94	2.2962	.0105	48 10 19.1	17.113	.167	4.1 4	+0.13 .0 40.2 44.9
2834 13702	9.2	54 39.60	1.7170	.0025	62 52 20.8	17.119	.122	8.2 3	+0.01 - .7 42.2 40.7
2835 13703	10.4	54 47.16	1.5765	-.0019	65 7 3.2	17.125	.112	4.4 3	-.29 +2.4 38.9 42.2
2836 13707	8.0	9 54 59.18	+2.0889	+0.0095	-54 50 41.1	-17.134	-.151	7.3 3	+0.08 -0.1 42.3 47.7
2837 13710	7.4	55 5.67	1.9894	.0083	57 24 58.4	17.139	.143	4.3 4	-.04 + .2 36.7 37.0
F. 2838 13711	3.7	55 6.24	2.1083	.0097	54 19 44.8	17.139	.152	4.3 3	-.02 + .2 38.1 45.2
2839 13716	6.4	55 17.90	1.0472	-.0269	71 9 2.7	17.149	.072	7.3 4	-.08 + .3 50.8 52.4
2840 13717	7.5	55 19.57	2.2598	+0.0106	49 37 54.0	17.150	.163	7.2 4	+0.02 + .3 38.0 41.5
2841 13718	6.2	9 55 22.14	+2.1756	+0.0103	-52 24 0.1	-17.151	-.157	5.9 3	+0.12 +0.5 36.6 43.6
2842 13719	7.0	55 28.24	2.2696	.0106	49 19 2.0	17.156	.164	4.2 4	-.08 .0 42.2 48.4
2843 13723	8.0	55 31.14	1.7092	.0022	63 8 51.9	17.158	.121	4.2 3	-.03 +1.0 39.6 38.3
2844 13727	6.4	55 47.33	2.3031	.0107	48 10 30.4	17.170	.166	7.2 3	+0.05 + .1 40.0 43.5
2845 13728	6.5	55 54.01	1.6454	-.0005	64 15 5.4	17.176	.116	(1) 4-3	-.03 + .8 45.3 48.3
2846 13729	6.3	9 55 55.55	+1.2923	-.0136	-68 51 46.4	-17.176	-.089	8.2 4	+0.01 +0.5 38.5 44.0
2847 13730	7.9	55 55.93	2.0281	+0.0090	56 37 29.6	17.176	.145	8.2 3	-.11 + .8 44.3 45.4
2848 13734	7.3	56 19.64	1.7986	.0048	61 41 34.4	17.194	.127	6.1 3	-.02 - .2 41.9 44.6
2849 13736	var	56 27.41	1.9486	.0079	58 37 19.4	17.200	.138	4.1 4	+0.04 - .1 36.3 39.4
2850 13739	7.0	56 38.98	1.7661	.0040	62 20 46.3	17.209	.124	8.2 3	-.20 + .2 42.4 45.3

(1) 7.7-7.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca 1940+ Obs.	La Plata - Boss		Epocas			
		h	m	s		°	'	"	'''			a	n				
2851	13752	7.8	9 57	28.53	+1.7887	+0.0046	-62	4	36.9	-17.246	-.126	4.4	3	-.01	+0.2	42.5	49.1
2852	13754	7.2	57	33.62	1.9892	.0087	57	53	17.9	17.250	.140	7.3	3	-.03	+ .6	42.9	44.6
2853	13758	6.6	57	38.79	1.7328	.0032	63	6	16.5	17.253	.121	8.3	4	+0.02	+ .4	47.5	52.9
2854	13761	7.4	57	46.87	1.5659	-.0021	65	44	35.3	17.259	.109	4.3	3-4	+0.02	+ .8	40.5	42.4
2855	13764	8.4	58	14.22	-1.5094	.3476	81	35	48.8	17.280	+0.119	7.3	4	-.32	+1.3	48.0	54.9
2856	13767	7.9	9 58	20.65	+0.9215	-.0358	-72	32	56.1	-17.284	-.061	5.9	3	+0.23	+1.1	46.2	49.2
2857	13769	7.6	58	24.42	1.8901	+0.0070	60	15	19.2	17.287	.132	7.2	4	+0.11	+ .6	41.7	46.4
2858	13772	6.4	58	52.31	2.0473	.0097	56	42	19.4	17.307	.143	4.2	4	+0.02	+1.3	40.5	45.1
2859	13775	7.8	59	2.68	1.8330	.0058	61	31	8.8	17.315	.127	4.2	3	-.01	+ .4	36.7	42.4
2860	13776	7.2	59	5.25	2.2648	.0112	50	14	12.3	17.317	.159	7.2	3	+0.06	.0	50.8	57.1
2861	13780	7.8	9 59	18.77	+1.9108	+0.0076	-59	59	6.7	-17.327	-.133	7.2	3	+0.04	+0.7	48.1	49.0
2862	13784	6.6	59	27.77	2.0842	.0102	55	51	18.7	17.334	-.145	8.2	3	-.03	+ .6	42.2	48.3
2863	13785	8.3	59	27.94	1.9090	.0075	60	3	7.5	17.334	.132	8.2	4	-.05	.0	42.1	46.1
2864	13792	6.5	59	51.56	2.1818	.0111	53	7	21.2	17.351	.152	6.1	3	+0.14	+ .7	44.7	51.5
2865	13797	8.3	10 0	5.57	1.9229	.0079	59	52	16.9	17.361	.133	4.1	4	-.09	.7	38.6	41.9
2866	13799	7.9	10 0	9.57	+2.1287	+0.0107	-54	45	41.6	-17.364	-.147	8.2	3	+0.07	0.0	46.1	50.7
2867	13803	6.1	0	16.04	2.0423	.0095	57	6	29.6	17.369	.141	4.4	4	+0.04	.0	43.4	50.7
2868	13805	7.6	0	18.76	2.1306	.0108	54	44	22.6	17.371	.147	7.3	3	-.06	+ .7	40.5	45.9
2869	13806	7.2	0	19.17	1.1926	-.0194	70	29	11.5	17.372	.079	6.4	3	-.42	+ .3	46.5	51.0
2870	13808	9.6	0	20.93	1.9268	+0.0080	59	50	9.0	17.372	.133	4.3	4	-.15	-.2	33.5	34.9
2871	13809	6.1	10 0	24.47	+1.9113	+0.0077	-60	10	44.7	-17.375	-.131	4.3	4	+0.03	+0.2	40.2	48.8
2872	13811	7.7	0	36.66	2.3184	.0115	48	37	11.7	17.384	.161	6.3	3	+0.17	+ .7	37.7	41.3
2873	13813	7.3	0	50.40	2.0886	.0104	56	0	52.3	17.394	.144	6.4	3	-.04	+1.2	44.0	49.1
2874	13817	7.4	0	56.36	1.6058	-.0006	65	40	32.8	17.398	.109	4.2	4	-.04	+1.0	41.1	44.4
2875	13824	8.9	1	15.72	1.9898	+0.0092	58	35	16.5	17.412	.136	4.2	3	-.15	+1.2	36.3	37.6
2876	13825	8.6	10 1	17.40	+2.2321	+0.0116	-51	49	2.3	-17.413	-.164	8.2	3	+0.08	+0.1	42.3	44.8
2877	13826	6.4	1	17.73	1.8336	.0062	61	54	51.4	17.413	.125	8.2	3	+0.01	+ .2	42.7	46.6
2878	13828	7.6	1	18.94	2.2326	.0115	51	48	14.9	17.415	.154	7.2	3	-.08	+ .6	45.2	49.9
2879	13834	6.0	1	23.40	1.9312	.0082	59	56	10.4	17.417	.132	8.3	3	+0.10	+ .1	47.9	53.5
2880	13841	8.9	1	50.91	2.3439	.0117	47	54	50.4	17.438	.161	8.3	3	-.05	+ .3	48.5	51.5
2881	13845	6.3	10 2	1.42	+1.8545	+0.0068	-61	38	28.0	-17.445	-.126	8.2	3	-.11	+0.6	41.9	49.9
2882	13847	7.4	2	2.11	1.9359	.0085	59	57	26.1	17.445	.131	8.3	3	.00	-.3	46.0	52.3
2883	13849	5.6	2	8.91	-1.5870	-.3763	81	58	22.3	17.451	+0.122	7.3	4	-.03	+ .8	45.0	47.5
2884	13852	7.9	2	15.54	+2.1119	+0.0109	55	39	54.7	17.455	-.144	8.4	3	-.02	+1.1	44.1	45.0
2885	13855	6.8	2	23.83	2.3396	.0118	48	12	11.2	17.461	.160	7.3	3	+0.08	-.2	48.4	54.1
2886	13858	7.5	10 2	35.44	+2.2482	+0.0118	-51	33	18.4	-17.469	-.153	6.1	7	+0.14	+1.3	43.0	46.7
2887	13859	9.4	2	35.44	2.2482	.0118	51	33	26.4	17.469	.153	4.4	4	+0.09	+ .9	38.0	41.6
2888	13866	8.1	2	58.30	2.1507	.0114	54	42	27.2	17.486	.146	7.3	3	+0.06	-1.1	43.3	47.9
2889	13869	7.2	3	1.17	2.2443	.0119	51	46	54.6	17.488	.152	4.3	4	-.11	+ .3	42.2	49.8
2890	13874	6.6	3	8.48	2.2659	.0120	51	4	12.1	17.493	.154	4.3	4	.00	+ .7	43.1	52.7
2891	13875	6.9	10 3	8.56	+1.7118	+0.0030	-64	24	15.8	-17.493	-.114	6.4	3	-.05	+1.7	44.3	44.4
2892	13877	6.9	3	17.52	2.0834	.0108	56	39	16.3	17.499	.140	6.3	3	+0.04	+ .6	43.8	48.9
2893	13878	8.5	3	18.28	2.1247	.0112	55	31	25.8	17.500	.143	6.4	3	-.13	-.4	39.4	39.8
2894	13886	7.7	4	7.88	2.1711	.0117	54	20	54.4	17.535	.146	4.2	4	+0.08	+ .8	40.8	44.5
2895	13887	6.9	4	8.82	1.9094	.0082	60	55	42.0	17.536	.127	4.3	4	+0.02	-.1	37.1	39.0
2896	13890	5.2	10 4	12.22	+2.3767	+0.0120	-47	7	30.4	-17.538	-.160	7.2	3	-.06	0.0	50.8	55.4
2897	13891	6.8	4	14.95	2.2474	.0122	51	56	38.4	17.540	.151	8.2	3	+0.06	-.2	46.9	53.8
2898	13895	6.8	4	24.24	1.7730	.0050	63	35	26.9	17.547	.117	8.2	3	-.12	-.2	49.4	53.0
2899	13900	7.3	4	38.44	1.4737	-.0056	68	3	14.6	17.557	.096	8.3	3	-.19	+ .6	49.6	52.9
2900	13907	7.0	4	57.79	2.2840	+0.0123	50	49	58.6	17.571	.152	8.3	3	+0.03	+1.2	53.8	60.1

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca 1940+ Obs.	La Plata - Boss		Epocas				
		h	m	s		°	'	"	"			s	"					
2901	13909	6.6	10	5	9.07	-1.1325	-0.3002	-81	19	20.2	-17.579	+0.087	7.3	4	-.34	+0.5	38.7	39.7
2902	13913	7.9		5	17.22	+2.2439	+0.0124	52	17	24.6	17.584	-.149	8.2	3	+0.14	-.3	47.7	57.3
2903	13914	7.6		5	19.26	2.1806	.0121	54	19	8.5	17.586	.145	8.3	3	+0.11	+ .2	45.9	50.3
2904	13918	7.5		5	25.46	-0.1671	-.1494	78	49	6.9	17.589	+0.019	4.4	4	-.30	+ .3	43.8	48.1
2905	13919	7.5		5	26.92	+1.9195	+0.0086	60	58	10.9	17.591	-.127	8.4	3	-.13	.0	43.5	50.0
2906	13921	8.0	10	5	31.69	+2.3555	+0.0124	-48	16	47.6	-17.594	-.157	7.3	3	+0.07	+1.3	44.6	43.9
2907	13925	6.7		5	37.49	2.3627	.0124	48	0	56.7	17.598	.157	8.4	3	+0.01	-.4	49.9	55.5
2908	13931	6.5		6	0.72	1.1971	-.0200	71	13	57.8	17.615	.076	7.3	3	+0.02	+ .5	47.5	49.9
2909	13938	6.6		6	22.56	1.8790	+0.0079	61	58	33.6	17.629	.123	4.3	4	+0.04	+ .6	37.8	42.3
2910	13940	8.8		6	31.19	0.7700	-.0503	74	35	19.9	17.635	.046	4.3	4	-.01	+ .7	41.4	41.4
2911	13942	6.6	10	6	35.04	+2.0596	+0.0111	-57	57	10.4	-17.638	-.135	7.0	3	.00	+0.6	41.6	46.0
2912	13944	7.3		6	40.33	2.1263	.0119	56	11	28.1	17.642	.140	6.3	3	+0.19	+ .6	43.3	48.5
2913	13950	8.2		6	55.80	2.1289	.0119	56	10	28.4	17.652	.139	6.4	3	-.01	+ .5	42.5	45.5
2914	13952	7.8		6	59.26	2.3556	.0126	48	36	36.1	17.655	.155	4.2	4	+0.03	+1.0	43.6	47.4
2915	13953	5.1		7	2.27	2.2766	.0127	51	33	55.7	17.657	.150	4.3	4	-.05	-.2	35.9	40.8
2916	13957	6.8	10	7	7.34	+2.3701	+0.0126	-48	3	40.6	-17.661	-.156	7.7	4	+0.05	0.0	40.0	44.8
2917	13958	7.4		7	16.78	1.7036	.0032	65	15	55.3	17.667	.110	8.2	3	-.07	+ .8	50.5	54.5
2918	13960	5.4		7	19.01	1.6846	.0026	65	34	12.9	17.668	.109	8.2	3	+0.02	-.6	38.6	41.5
2919	13962	7.6		7	23.27	2.0723	.0114	57	47	40.7	17.672	.135	8.3	3	+0.03	.0	43.5	47.5
2920	13966	8.1		7	30.61	1.9748	.0100	60	10	12.5	17.676	.128	8.3	3	.00	+1.0	43.5	52.4
2921	13971	var	10	7	46.13	+1.9251	+0.0091	-61	18	13.9	-17.687	-.125	8.2	3	-.04	+0.5	38.2	41.8
2922	13973	7.2		7	48.32	2.3947	.0127	47	12	0.8	17.688	.166	8.3	3	-.04	.0	47.9	53.4
2923	13984	6.8		8	15.17	2.3837	.0128	47	46	2.3	17.707	.155	8.4	3-4	+0.02	+ .6	46.6	54.2
2924	13986	6.1		8	16.00	1.4894	-.0049	68	26	12.0	17.708	.094	7.3	3	-.18	+1.5	51.9	55.2
2925	13994	9.4		8	34.78	2.0813	+0.0118	57	48	47.8	17.721	.134	7.3	4	-.04	+1.5	41.4	43.8
2926	13996	7.0	10	8	54.95	+1.7890	+0.0060	-64	8	15.2	-17.734	-.114	8.4	3	+0.06	+0.5	44.6	47.2
2927	14000	7.0		9	0.99	1.6066	-.0001	67	0	59.7	17.738	.101	4.4	4	-.02	+ .2	42.3	46.5
2928	14002	7.5		9	11.81	1.5667	.0016	67	35	40.2	17.745	.099	7.3	3	-.10	.0	47.6	50.6
2929	14006	7.6		9	37.90	1.9324	+0.0096	61	31	15.4	17.763	.123	4.3	3-4	+0.06	+ .7	37.3	40.6
2930	14007	8.3		9	38.34	2.0907	.0121	57	47	51.3	17.763	.134	4.3	4	-.01	+ .7	36.9	39.3
2931	14013	6.2	10	9	52.33	+2.0622	+0.0118	-58	34	50.7	-17.773	-.131	7.0	3	+0.07	+0.5	40.2	45.8
2932	14015	7.1		9	54.52	1.5719	-.0014	67	38	41.9	17.775	.098	6.3	3	+0.09	+ .1	50.5	53.5
2933	14018	6.1	10	1	6.4	2.0932	+0.0122	57	48	46.9	17.779	.133	6.4	3	-.05	+ .8	41.9	46.6
2934	14020	7.4	10	8	3.32	2.2017	.0131	54	44	14.1	17.783	.141	4.2	4	-.09	+ .4	39.7	46.9
2935	14023	7.0	10	12	3.39	1.9486	.0100	61	17	39.5	17.786	.123	4.3	4	+0.01	+ .2	39.6	43.8
2936	14026	7.8	10	10	28.41	+2.0360	+0.0115	-59	21	20.6	-17.797	-.129	7.2	3	+0.13	-0.8	38.5	42.5
2937	14027	6.4	10	28	5.58	2.2891	.0134	51	54	58.2	17.797	.146	8.2	3	+0.01	.0	46.2	50.2
2938	14034	7.5	10	46	2.24	1.7008	.0035	65	56	2.7	17.809	.106	8.2	3	-.03	+ .3	45.4	46.5
2939	14038	7.6	11	1	2.25	1.6968	.0034	66	2	20.2	17.819	.105	8.3	3	+0.18	+ .6	44.1	48.2
2940	14040	7.0	11	4	6.0	2.4020	.0132	47	40	16.7	17.821	.152	8.3	3	+0.12	+ .7	46.6	52.5
2941	14046	6.4	10	11	19.55	+2.0304	+0.0116	-59	40	12.3	-17.831	-.127	8.2	3	-.09	-0.2	41.3	48.6
2942	14047	5.5	11	26	7.6	2.3210	.0137	50	59	3.6	17.836	.146	8.3	3	-.02	+1.0	38.2	44.9
2943	14048	7.1	11	28	8.2	1.7714	.0058	64	55	5.5	17.837	.110	8.4	3	-.26	+1.4	45.7	48.7
2944	14050	6.0	11	32	7.2	2.3075	.0137	51	30	27.5	17.840	.146	7.3	3	+0.05	+ .4	47.3	52.0
2945	14051	6.4	11	34	3.3	2.1590	.0131	56	20	18.2	17.841	.136	7.3	3-4	-.03	+ .5	44.5	53.4
2946	14055	6.5	10	11	43.32	+1.9575	+0.0104	-61	24	37.2	-17.847	-.122	8.4	3	+0.03	+0.4	40.5	46.5
2947	14057	8.7	11	45	8.4	1.9176	.0096	62	15	27.9	17.849	.120	4.4	4	-.07	+ .7	33.2	32.2
2948	14062	7.6	11	51	7.8	2.2676	.0137	52	59	32.9	17.852	.142	7.8	4	.00	+ .4	45.3	49.7
2949	14063	7.8	11	55	8.7	0.6695	-.0620	75	49	44.1	17.855	.036	4.3	3	-.25	-.2	41.9	47.5
2950	14066	5.4	12	5	6.2	1.7039	+0.0037	66	7	27.8	17.862	.105	4.3	4	-.08	+ .5	32.6	38.0

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	N°	La Plata - Boss		Epocas	
		h	m	s			°	'	"					°	'	"	s
3001 14220	4.6	10	19	2.89	+2.2353	+0.153	-55	47	28.0	-18.129	-.131	8.2	3	-.04	-0.8	43.4	49.3
3002 14222	8.7		19	3.74	2.2353	.0153	55	47	28.9	18.129	.131	8.3	3	+.10	-.8	47.4	46.6
3003 14226	8.8		19	13.27	2.3583	.0153	51	29	47.6	18.136	.139	8.4	3	+.15	-1.2	47.9	49.7
3004 14230	8.3		19	16.71	2.3594	.0153	51	27	43.3	18.137	.138	7.3	3	.00	+.9	48.6	51.3
3005 14231	7.3		19	20.30	2.1558	.0148	58	13	52.7	18.140	.126	7.3	3-4	-.01	+1.1	40.2	41.6
3006 14233	8.1	10	19	21.72	+2.3594	+0.153	-51	29	20.2	-18.141	-.138	8.4	4	-.05	0.0	44.5	53.6
3007 14235	8.6		19	23.35	1.7174	.0050	67	16	24.2	18.142	.098	4.4	3	+.30	+.1	44.1	45.5
3008 14236	8.6		19	28.98	1.4350	-.0076	70	53	46.1	18.145	.081	7.3	3	+.25	-.4	49.1	50.9
3009 14242	7.6		19	44.62	1.8625	+0.0096	64	56	35.3	18.155	.107	4.3	4	-.01	+.7	44.7	44.6
3010 14247	7.7		20	7.55	2.4235	.0152	49	2	26.0	18.169	.141	4.3	3-4	+.01	+.6	43.8	46.4
3011 14253	7.3	10	20	19.26	+2.4541	+0.0149	-47	43	6.9	-18.176	-.143	6.7	3	.00	-0.4	45.2	48.2
3012 14254	6.5		20	21.95	2.1722	.0152	58	0	46.2	18.179	.126	6.3	3	+.03	+1.0	40.1	42.9
3013 14256	8.0		20	24.75	2.2759	.0157	54	47	57.0	18.180	.132	6.4	3	-.01	+1.0	42.0	46.5
3014 14257	7.5		20	25.52	2.0332	.0136	61	35	48.4	18.180	.117	4.2	4	+.05	+1.8	39.6	43.9
3015 14259	9.7		20	29.83	2.1729	.0152	58	1	27.9	18.183	.125	4.3	4	+.03	+.9	37.3	37.8
3016 14261	7.9	10	20	34.71	+2.1197	+0.0148	-59	30	9.7	-18.186	-.122	7.2	3	+.07	-0.5	42.4	47.7
3017 14264	7.3		20	50.63	-0.6294	-.2542	81	23	45.5	18.196	+.046	8.3	3	-.13	-.1	48.3	52.7
3018 14270	7.9		20	55.86	+2.0285	+0.0136	61	49	10.9	18.199	-.116	8.2	3	+.02	+.9	43.1	47.6
3019 14275	7.2		21	6.99	2.4008	.0156	50	16	27.5	18.206	.138	8.2	3	-.13	+.2	46.5	50.2
3020 14276	6.6		21	7.20	2.1295	.0150	59	22	16.7	18.206	.122	8.3	3	-.05	+1.0	40.8	43.3
3021 14278	8.6	10	21	12.91	+2.0899	+0.0146	-60	24	59.4	-18.209	-.120	8.2	3	+.02	-0.9	46.7	49.2
3022 14282	8.0		21	24.62	2.4069	.0156	50	5	44.3	18.216	.138	8.3	3	+.11	+.4	44.0	44.6
3023 14283	5.3		21	28.99	1.7835	.0076	66	38	52.7	18.219	.101	8.4	3	-.09	+1.0	38.9	44.7
3024 14289	8.3		21	40.46	2.0512	.0141	61	27	47.9	18.226	.116	7.3	3	+.14	.0	42.2	45.0
3025 14293	7.2		21	54.98	2.1521	.0154	58	57	9.8	18.235	.122	7.3	4	+.02	+.4	41.9	47.1
3026 14294	6.4	10	22	0.79	+2.1968	+0.0158	-57	41	59.3	-18.238	-.125	8.4	3	-.02	+0.4	40.0	46.7
3027 14295	8.5		22	7.69	2.1427	.0154	59	15	34.3	18.243	.122	4.4	4	+.02	+1.2	39.9	41.4
3028 14303	7.0		22	39.04	2.1219	.0153	59	56	15.8	18.261	.120	7.3	3	-.01	+.4	45.9	49.8
3029 14304	7.8		22	39.36	2.0676	.0146	61	17	52.0	18.262	.116	4.3	3-4	+.07	+.6	35.6	39.0
3030 14307	6.8		22	43.76	2.3141	.0163	54	4	3.4	18.264	.131	4.3	4	.00	+.3	41.4	46.8
3031 14310	8.0	10	22	48.65	+1.7209	+0.0055	-67	52	32.2	-18.268	-.095	7.2	4	+.01	+1.1	47.2	48.9
3032 14316	6.9		23	4.90	2.4232	.0159	49	51	7.0	18.277	.137	4.2	4	-.04	+1.1	41.8	48.4
3033 14319	6.2		23	10.35	2.1854	.0160	58	19	18.6	18.281	.123	6.4	3	-.08	+.8	41.2	47.5
F. 3034 14323	4.1		23	24.52	1.1946	-.0231	73	46	36.6	18.289	.064	6.3	3	-.02	+.3	39.2	45.7
3035 14324	7.0		23	27.25	2.1775	+0.0160	58	37	4.4	18.290	.122	4.3	4	-.12	+.5	37.7	42.1
3036 14328	6.3	10	23	44.86	+1.2080	-.0222	-73	43	3.3	-18.301	-.064	7.2	3	+.18	-0.9	51.7	58.3
3037 14331	7.2		23	51.28	2.3036	+0.0166	54	44	5.0	18.305	.129	8.2	3	-.10	.0	49.8	54.7
3038 14341	7.0		24	18.61	2.3374	.0167	53	38	12.2	18.321	.130	8.2	3	+.05	+.2	44.0	50.2
3039 14348	7.5		24	33.06	2.0104	.0140	63	2	36.9	18.329	.111	8.3	3	+.08	+.9	46.0	46.5
3040 14350	6.6		24	39.42	2.4859	.0156	47	24	13.8	18.333	.139	8.3	3	+.06	+1.2	47.1	51.0
3041 14353	5.6	10	24	53.02	+2.3145	+0.0169	-54	37	19.3	-18.341	-.128	8.2	3	-.04	+0.9	34.2	38.1
3042 14363	9.2		25	2.46	2.1632	.0163	59	24	51.5	18.347	.119	8.3	3	+.15	+.4	42.8	45.4
3043 14364	7.4		25	3.75	2.2339	.0168	57	21	6.4	18.347	.123	8.4	3	+.11	+.2	45.7	51.1
3044 14366	7.6		25	6.03	1.9663	.0132	64	5	47.3	18.348	.108	7.3	3	-.08	+.4	44.4	45.9
3045 14370	8.2		25	25.65	0.4760	-.0935	78	20	33.3	18.360	.020	4.4	4	-.31	+.4	46.0	50.6
3046 14371	7.8	10	25	26.97	+2.0757	+0.0153	-61	45	44.1	-18.360	-.114	7.3	4	+.23	+0.9	45.3	49.2
3047 14373	4.9		25	32.52	2.2369	.0169	57	22	59.6	18.364	.123	8.4	3	+.09	+.5	35.1	41.9
3048 14379	6.7		25	43.11	1.3351	-.0139	72	54	45.5	18.371	.070	7.3	3	+.09	+.7	47.8	52.2
3049 14382	8.5		25	49.54	2.0136	+0.0144	63	16	3.7	18.374	.109	4.3	3-4	+.01	+.5	44.4	45.6
3050 14385	6.2		25	50.57	1.9050	.0119	65	26	57.2	18.375	.103	4.3	4	+.01	+.4	37.3	41.8

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epoca
		n m s	s	s	° ' "	"	"		s "
3051 14384	7.0	10 25 52.74	+2.0368	+0.148	-62 46 1.4	-18.376	-0.111	6.7 3	-0.18 +0.9 45.4 46.7
3052 14385	8.4	25 55.41	2.4596	.0163	49 0 50.3	18.378	.135	6.3 3	-0.05 + .1 38.0 41.0
3053 14387	6.0	25 58.91	2.4570	.0163	49 8 57.1	18.380	.135	6.4 3	+0.08 - .2 48.8 56.7
F.3054* 14388	4.1	26 2.34	2.2047	.0169	58 29 1.6	18.382	.120	7.8 4	.00 - .2 39.2 42.2
3055 14390	6.9	26 9.92	2.2560	.0171	56 56 33.4	18.386	.123	4.3 4	+0.08 -1.0 44.7 49.5
3056 14398	6.7	10 26 36.29	+2.0380	+0.150	-62 54 30.4	-18.401	-0.110	4.2 4	.00 +1.0 44.1 45.5
3057 14401	7.2	26 54.82	2.2610	.0172	56 58 37.4	18.412	.122	8.2 3	+0.03 + .6 37.4 42.0
3058 14402	8.0	26 55.29	2.4717	.0164	48 43 57.3	18.412	.134	8.2 3	+0.14 - .5 45.8 49.7
3059 14405	7.8	27 2.31	2.1361	.0165	60 38 19.0	18.417	.115	8.3 3	-0.02 .0 41.2 44.2
3060 14406	9.4	27 2.95	2.0677	.0156	62 19 56.5	18.417	.111	8.3 3	+0.05 - .3 40.6 42.2
3061 14407	9.0	10 27 3.23	+2.4736	+0.165	-48 40 57.5	-18.417	-0.134	8.3 4	+0.09 +0.8 45.3 48.4
3062 14408	8.8	27 4.95	2.0683	.0157	62 19 39.7	18.418	.111	8.3 3	+0.02 + .4 39.9 41.5
3063 14411	8.3	27 5.82	2.0699	.0157	62 17 35.7	18.418	.111	8.4 3	-0.15 - .3 49.8 53.2
3064 14419	5.2	27 12.63	1.9982	.0143	63 54 57.1	18.422	.107	7.3 3	-0.04 + .5 35.1 37.9
3065 14420	7.8	27 16.73	2.1855	.0171	59 21 19.0	18.425	.118	7.3 4	-0.17 -1.0 42.7 49.1
3066 14426	6.5	10 27 25.69	+1.9512	+0.135	-64 55 12.9	-18.430	-0.104	8.4 3	+0.18 +0.5 46.6 55.0
3067 14429	9.5	27 42.47	0.2491	-0.1259	79 29 43.7	18.439	.007	4.4 4	-0.28 - .2 43.0 41.8
3068 14435	7.5	27 58.02	2.3351	+0.177	54 43 17.1	18.448	.125	7.3 3	+0.08 .0 44.5 54.8
3069 14438	8.4	28 15.25	2.0749	.0161	62 27 20.9	18.458	.110	4.3 3	-0.05 +1.3 37.3 36.2
3070 14440	8.9	28 27.24	2.0863	.0163	62 13 56.5	18.465	.110	4.3 4	-0.24 + .8 33.2 32.5
3071 14441	6.9	10 28 28.36	+2.2787	+0.179	-56 49 13.4	-18.465	-0.121	6.7 3	+0.03 +0.7 44.4 48.6
3072 14445	6.4	28 35.48	1.8668	.0114	66 43 39.4	18.470	.098	6.3 3	-0.01 +1.2 45.9 49.0
3073 14446	7.5	28 41.28	-0.1271	-0.1854	80 47 59.3	18.473	+0.015	8.2 3	-0.56 - .1 48.2 52.9
3074 14447	7.9	28 46.36	+2.3545	+0.179	54 13 27.2	18.475	-0.125	6.4 3	-0.13 + .6 40.1 39.7
3075 14448	7.1	28 48.25	1.6004	.0011	70 37 52.8	18.477	.083	4.2 4-3	-0.04 +1.3 43.2 47.4
3076 14450	6.4	10 28 52.20	+2.1360	+0.171	-61 5 58.1	-18.479	-0.113	4.3 4	-0.02 -0.1 37.8 41.5
3077 14451	8.4	28 53.05	2.3676	.0178	53 45 23.1	18.479	.126	7.2 3	+0.06 - .8 40.8 45.6
3078 14452	8.0	28 53.31	2.2662	.0180	57 20 31.9	18.479	.120	8.2 3	+0.16 + .4 43.8 45.4
3079 14457	4.9	29 4.50	1.5089	-0.0036	71 44 6.7	18.486	.077	8.3 3	+0.08 + .4 38.2 42.8
3080 14459	8.7	29 11.10	2.2333	+0.180	58 27 0.9	18.489	.118	8.3 3	-0.23 +1.9 40.5 42.5
3081 14463	8.3	10 29 15.70	+2.2552	+0.181	-57 47 31.8	-18.492	-0.119	8.2 3	-0.09 +0.3 41.4 45.9
3082 14464	5.1	29 24.94	2.3790	.0179	53 27 39.3	18.497	.126	8.3 3	-0.06 + .4 36.6 45.6
3083 14467	8.8	29 30.74	2.3796	.0180	53 27 45.7	18.500	.125	8.4 3	+0.23 - .3 40.4 46.7
3084 14472	7.6	29 35.65	1.8369	.0107	67 26 42.3	18.503	.095	7.8 4	+0.07 + .6 53.0 55.8
3085* 14473	7.7	29 39.49	1.7611	.0081	68 38 23.5	18.505	.091	7.3 3-4	-0.12 + .2 46.7 48.0
3086 14479	7.3	10 29 50.76	+2.4183	+0.178	-51 58 27.1	-18.512	-0.127	8.4 3	-0.04 +0.4 47.7 52.3
3087 14480	4.9	29 52.18	1.4022	-0.0099	72 57 50.9	18.512	.071	4.4 4	-0.06 + .4 33.7 38.3
3088 14481	9.2	29 55.29	0.3092	.1208	79 30 39.4	18.515	.010	(1) 3-4	-0.30 +1.2 46.6 44.9
3089 14485	7.7	30 8.50	2.0410	+0.160	63 40 57.1	18.522	.106	4.3 4	-0.05 + .9 41.2 42.9
F.3090 14489	3.6	30 14.49	2.1367	.0174	61 25 39.4	18.525	.111	4.3 4	-0.01 + .6 37.3 40.7
3091 14492	8.8	10 30 22.90	+2.2056	+0.181	-59 35 27.9	-18.530	-0.115	6.9 3	-0.21 +0.9 42.0 43.3
3092 14494	8.0	30 28.50	2.2499	.0184	58 17 16.4	18.533	.117	6.3 3	+0.13 + .4 40.0 43.8
3093 14500	8.0	30 37.22	2.2072	.0182	59 36 28.0	18.538	.114	6.4 3	.00 + .1 38.0 38.3
3094 14508	6.2	30 55.08	2.2499	.0185	58 24 30.6	18.547	.116	4.2 4	+0.05 +1.0 41.9 45.8
3095 14511	7.5	31 7.42	2.2032	.0183	59 51 19.1	18.554	.114	4.3 4	-0.04 - .3 38.6 42.2
3096 14512	8.7	10 31 15.79	+2.2160	+0.184	-59 31 14.5	-18.559	-0.114	8.3 3	-0.12 +0.6 41.9 42.5
3097 14513	7.2	31 17.48	2.3495	.0186	55 7 42.7	18.560	.121	8.2 3	+0.07 +1.3 45.4 49.3
3098 14516	8.4	31 18.64	2.2690	.0187	57 54 44.4	18.560	.117	8.2 3	-0.01 - .8 39.0 40.1
3099 14517	7.8	31 18.93	2.3499	.0186	55 7 20.8	18.561	.121	8.3 3	-0.05 .0 45.3 49.4
3100 14519	9.3	31 23.08	2.2177	.0185	59 30 22.3	18.563	.114	7.2 3	-0.14 - .5 40.6 41.7

3054* discordante en Decl. 2.1, 3.0, 0.6, 0.7
 3085* " " " 24.6, 23.8, 21.7, 23.9

(1) 7.7-7.6

Número L.P. Boss	Mg.	A.R. 1950			V.J.	Decl. 1950			V.J.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas			
		h	m	s		o	i	"				s	"				
3101 14522	6.2	10	31	31.62	+2.2703	+0.188	-57	55	54.6	-18.568	-.117	8.2	3	-.03	+0.8	43.9	48.0
3102 14523	7.3		31	35.64	2.2313	.0186	59	9	38.8	18.570	.114	8.3	3	-.02	+.8	42.5	46.8
3103 14526	8.1		31	48.79	1.9922	.0155	65	6	35.6	18.577	.101	8.4	3	-.24	+1.0	45.1	48.6
3104 14532	8.2		32	9.72	1.1015	-.0328	75	46	48.1	18.588	.052	7.3	3	-.24	-.2	46.3	51.8
3105 14534	7.0		32	11.85	-0.3351	.2314	81	39	46.5	18.589	+.026	8.4	3	-.05	+.2	47.1	55.1
3106 14540	6.4	10	32	23.41	+2.1840	+0.186	-60	43	43.7	-18.596	-.111	7.3	3-4	-.02	+0.6	45.6	52.2
3107 14544	8.6		32	31.75	2.1192	.0179	62	27	8.2	18.600	.107	4.4	4	-.02	-.6	41.9	42.7
3108 14548	7.5		32	42.51	-0.1947	-.2068	81	21	26.9	18.606	+.018	7.3	3	-.13	+.5	45.6	49.0
3109 14551	7.9		32	56.48	0.0213	.1771	80	54	14.5	18.614	.009	6.4	3	-.23	-.1	46.5	50.8
3110 14554	8.7		33	0.31	+2.3623	+0.191	55	8	55.1	18.616	-.120	4.3	4	+.10	+2.0	37.9	38.3
3111 14555	7.3	10	33	6.54	+2.3631	+0.191	-55	9	0.2	-18.619	-.120	4.3	4	-.05	+1.2	43.5	45.8
3112 14556	8.8		33	7.16	2.2950	.0192	57	34	10.6	18.620	.116	6.7	3	+.14	+.5	39.2	40.4
3113 14557	7.0		33	9.56	2.2999	.0193	57	25	4.8	18.621	.116	6.3	3	+.07	+1.3	44.3	46.6
3114 14562	7.9		33	13.08	2.0661	.0173	63	52	29.7	18.623	.104	4.2	4	-.21	+.8	38.7	42.8
3115 14564	8.8		33	15.39	2.0668	.0173	63	52	10.0	18.624	.103	4.3	4	-.13	-.3	41.6	44.0
3116 14570	4.5	10	33	39.78	+2.3077	+0.194	-57	17	54.4	-18.637	-.116	7.7	4	+.04	-0.2	43.8	47.2
3117 14572	7.1		33	46.00	2.5090	.0179	48	58	18.7	18.640	.126	8.2	3	+.04	+.6	50.5	51.8
3118 14573	7.0		33	47.34	2.2897	.0195	57	56	1.2	18.641	.115	8.2	3	+.02	-.5	44.5	47.1
3119 14575	7.0		33	47.41	0.2141	-.1406	80	15	30.8	18.641	.003	8.4	3	-.13	-.6	47.8	51.9
3120 14574	8.1		33	47.59	2.4634	+0.185	51	10	9.3	18.641	.124	8.3	3	+.16	+.9	45.7	49.2
3121 14577	7.0	10	33	49.13	+2.2884	+0.195	-57	59	8.4	-18.642	-.114	8.3	3	+.22	+2.2	40.8	41.5
3122 14579	6.9		33	54.55	2.2899	.0195	57	57	53.6	18.645	.115	8.2	3	-.08	+1.0	44.4	52.4
3123 14580	9.5		33	57.92	2.1890	.0191	61	0	44.2	18.647	.109	8.3	3-4	-.10	-.8	46.6	49.0
3124 14585	7.3		34	11.11	2.5382	.0175	47	35	26.6	18.654	.127	7.3	3	+.06	+.4	43.4	48.2
3125 14586	9.2		34	13.47	2.2928	.0196	57	57	29.7	18.655	.114	7.7	3	-.25	-.6	38.5	40.1
3126 14587	7.8	10	34	14.84	+2.5375	+0.175	-47	39	2.7	-18.656	-.127	8.4	3	+.01	+0.6	44.6	49.4
3127 14589	7.8		34	16.58	2.3037	.0196	57	36	12.2	18.657	.115	4.4	4	+.077	+1.1	34.0	37.9
3128 14591	8.2		34	18.49	2.2306	.0194	59	55	19.3	18.658	.111	7.3	3	-.15	+1.4	42.1	46.1
3129 14594	5.3		34	27.79	2.2528	.0196	59	18	14.8	18.663	.112	4.3	4	-.05	+.8	30.4	35.5
3130 14595	6.2		34	29.77	1.1128	-.0327	76	2	57.4	18.664	.051	4.3	4	-.01	+1.1	35.4	38.3
3131 14598	7.3	10	34	39.31	+2.2664	+0.197	-58	55	49.6	-18.668	-.112	6.4	3	+.06	+1.1	41.7	44.7
3132 14600	8.3		34	44.26	2.3806	.0195	54	57	30.5	18.671	.118	6.3	3	-.07	+1.8	40.8	41.2
3133 14602	7.7		34	46.27	2.2682	.0197	58	54	29.1	18.672	.112	6.4	3	-.01	-.5	39.6	42.6
F. 3134 14604	4.1		34	53.72	0.7220	-.0733	78	20	53.6	18.676	.031	4.3	4	+.02	+.3	34.1	36.9
3135 14606	7.4		34	55.35	1.1945	.0259	75	32	1.4	18.678	.055	7.2	3	-.17	-.9	46.2	49.2
3136 14607	7.5	10	34	56.35	+2.4068	+0.194	-53	58	41.4	-18.678	-.119	4.2	4	-.05	+0.3	41.5	44.7
3137 14613	8.0		35	8.35	2.5432	.0177	47	37	41.7	18.684	.126	8.2	3	-.02	.0	46.8	49.5
3138 14614	4.1		35	11.73	2.5372	.0178	47	57	55.7	18.686	.126	8.2	3	-.01	+.2	42.1	48.1
3139 14616	8.0		35	13.30	2.5178	.0182	48	59	15.0	18.687	.125	8.3	3	-.06	-.7	43.2	43.5
3140 14617	6.7		35	15.02	2.4184	.0194	53	35	42.4	18.687	.119	8.3	3	.00	+.5	45.5	51.0
3141 14618	9.4	10	35	23.91	+2.2906	+0.0200	-58	22	5.7	-18.692	-.113	8.2	3	-.02	+1.0	38.8	38.7
3142 14621	8.4		35	27.45	2.2913	.0200	58	21	46.8	18.694	.112	8.3	3	+.01	+.6	40.7	42.8
3143 14622	5.6		35	32.36	2.2886	.0200	58	28	23.1	18.697	.112	8.4	3	+.04	+1.0	36.9	42.8
3144 14626	6.4		36	5.68	2.3368	.0202	56	59	45.4	18.714	.114	7.3	3	+.10	+.1	40.7	49.4
3145 14627	9.2		36	5.83	2.2098	.0199	61	0	52.4	18.715	.107	7.3	3	+.05	+1.1	41.1	43.2
3146 14628	8.1	10	36	5.84	+2.5277	+0.183	-48	45	22.5	-18.715	-.124	8.4	3	+.05	+0.2	47.6	51.9
3147 14630	8.7		36	7.96	2.2489	.0201	59	53	14.5	18.715	.109	4.4	4	+.02	+.8	40.7	43.6
3148 14632	8.1		36	9.81	2.2836	.0202	58	48	51.8	18.717	.111	7.8	4	-.14	-1.1	38.1	37.8
3149 14635	7.6		36	18.75	2.1451	.0194	62	47	41.0	18.721	.104	4.3	4	-.11	+1.5	39.4	42.8
3150 14637	6.9		36	34.25	2.0631	.0182	64	46	52.8	18.729	.099	4.3	4	-.13	+1.4	42.4	44.3

3116* discordante en Decl. 53.5, 56.2, 54.0, 53.9

Número L.P. Boss	Mg.	A.R. 1950				V.S.	Decl. 1950				V.S.	Epoca 1940+ Obs.	N°	La Plata - Boss		Epocas	
		h	m	s	s		o	i	"	"				s	"		
3151 14647	4.7	10	36	50.51	+2.2864	+0.0204	-58	55	20.2	-18.738	-.110	6.4	3	-.04	+0.4	36.9	44.3
3152 14648	6.7		36	50.99	2.2840	.0206	59	0	6.0	18.738	.110	6.6	4	+.09	+.4	41.8	45.7
3153 14649	9.3		36	51.16	2.2866	.0206	58	55	6.7	18.738	.110	6.4	3	-.06	+.2	41.1	52.4
3154 14651	7.2		37	0.27	2.4009	.0201	54	51	11.0	18.743	.116	4.2	4	-.10	+.7	41.7	45.0
3155 14652	7.9		37	2.10	1.7697	.0097	70	2	56.7	18.744	.083	4.3	4	-.19	+1.3	44.2	47.6
3156 14653	7.7	10	37	2.77	+2.2856	+0.0206	-59	0	29.8	-18.744	-.110	7.8	4	.00	-0.2	40.5	42.8
3157 14654	6.1		37	4.90	2.2998	.0206	58	33	22.3	18.745	.110	8.2	3	+.12	+.6	44.4	51.5
3158 14656	7.2		37	6.52	2.0936	.0190	64	14	14.4	18.746	.100	8.2	3	-.10	+.7	48.0	49.1
3159 14657	9.1		37	7.70	2.3003	.0206	58	33	17.6	18.746	.111	8.3	3	+.04	+.2	58.4	40.4
3160 14658	7.4		37	9.30	2.4083	.0202	54	36	1.6	18.747	.116	8.3	3	+.21	-.2	41.0	43.5
F.3161 14662	4.4	10	37	18.64	+2.3910	+0.0202	-55	20	32.3	-18.752	-.115	8.2	3	-.07	+0.8	40.2	43.3
3162 14664	7.2		37	23.57	2.3817	.0204	55	43	43.9	18.755	.114	8.3	3	-.09	.0	45.2	50.0
3163 14665	6.6		37	24.54	2.3916	.0204	55	20	46.1	18.755	.115	8.4	3	-.01	+.5	37.6	41.9
3164 14666	9.5		37	25.99	2.1688	.0200	62	29	26.9	18.756	.103	7.3	3	-.30	-.6	40.7	41.6
3165 14669	6.6		37	36.94	2.1159	.0194	63	51	3.1	18.761	.100	7.3	3	+.03	+.6	46.4	46.5
3166 14670	8.5	10	37	36.94	+2.5375	+0.0186	-48	44	8.7	-18.762	-.122	8.4	3	-.02	+0.1	47.6	51.2
3167 14671	7.2		37	37.27	2.2349	.0206	60	43	29.0	18.762	.107	4.4	4	-.01	+.4	37.7	41.6
3168 14672	9.1		37	39.92	2.1893	.0203	62	0	46.9	18.764	.104	7.3	3	-.37	+.8	39.1	39.3
3169 14674	6.9		37	51.39	2.5337	.0187	49	1	7.9	18.769	.122	4.3	4	-.06	+.3	43.3	45.1
3170 14675	6.8		37	54.17	2.4732	.0197	52	1	22.9	18.770	.118	4.3	4	+.12	+.7	39.3	46.4
3171 14676	6.9	10	37	55.52	+1.3380	-.0152	-74	53	47.1	-18.771	-.060	6.4	3	-.14	+0.1	48.0	54.5
3172 14677	8.1		37	57.47	0.6075	.0906	79	14	57.8	18.772	.023	6.3	3	+.04	-.7	46.0	49.3
3173 14679	6.0		38	5.37	1.4178	.0094	74	13	56.0	18.777	.064	6.4	3	-.55	+.8	42.5	54.6
3174 14683	8.9		38	23.56	2.5426	+0.0187	48	43	23.0	18.785	.121	4.2	4	-.05	-.7	38.8	41.5
3175 14685	5.8		38	27.25	2.0824	.0192	64	50	19.8	18.787	.098	4.3	4	+.05	+1.1	31.6	35.3
3176 14686	8.7	10	38	28.00	+2.2769	+0.0210	-59	41	56.9	-18.788	-.108	7.2	3	-.16	-0.5	37.7	38.9
3177 14691	8.4		38	39.71	2.2918	.0211	59	16	55.7	18.794	.108	8.2	3	+.01	+.5	42.1	47.1
3178 14693	8.7		38	51.22	2.5455	.0188	49	43	25.8	18.799	.121	8.2	3	-.04	+.2	42.8	46.2
3179 14696	7.1		38	55.76	2.3418	.0211	57	40	27.0	18.802	.110	8.3	3	+.12	-.6	42.8	47.3
3180 14697	6.9		38	56.69	2.1077	.0198	64	23	29.4	18.802	.098	8.3	3	+.12	+2.7	46.8	49.2
3181 14702	8.6	10	39	13.46	+2.3060	+0.0213	-58	59	10.7	-18.811	-.108	8.2	3	-.14	+1.2	42.9	44.6
3182 14703	7.5		39	17.98	2.2842	.0213	59	42	42.4	18.813	.107	8.3	3	-.04	+.8	44.6	48.8
3183 14705	7.0		39	20.25	2.1199	.0201	64	12	45.7	18.814	.098	8.4	3	-.07	+1.1	48.5	48.8
3184 14707	6.5		39	22.64	2.2943	.0214	59	24	55.1	18.815	.107	7.3	3	+.04	-.1	51.3	53.8
3185 14710	7.0		39	26.32	2.3961	.0210	55	48	24.8	18.817	.112	7.3	3	.00	.0	43.2	47.6
3186 14717	7.4	10	39	48.03	+2.1405	+0.0205	-63	50	40.5	-18.828	-.099	8.4	3	+.08	+0.9	47.0	47.7
3187 14725	7.3		40	11.22	2.1688	.0210	63	14	42.8	18.839	.100	4.4	4	+.04	+1.0	41.8	44.9
3188 14727	9.4		40	12.53	2.2949	.0217	59	38	41.5	18.840	.106	7.8	4	-.12	-.5	41.7	44.9
3189 14733	5.8		40	27.37	2.1329	.0206	64	12	15.2	18.848	.098	4.3	4	+.04	+.7	34.5	39.0
3190 14738	8.2		40	38.10	2.1378	.0208	64	8	11.9	18.853	.098	4.3	4	.00	+.4	42.6	43.0
3191 14739	8.4	10	40	40.27	+2.2229	+0.0216	-61	56	14.7	-18.854	-.102	6.7	3	-.39	+0.9	41.6	43.1
3192 14741	7.2		40	42.59	2.3857	.0216	56	36	54.7	18.854	.110	6.3	3	+.10	+1.4	45.7	50.0
3193 14743	5.4		40	44.27	2.3208	.0218	58	57	11.6	18.856	.107	6.4	3	-.01	+1.2	35.4	43.7
3194 14746	8.5		40	48.44	2.3006	.0220	59	58	31.7	18.858	.106	4.2	4	-.07	+.4	36.0	36.2
3195 14747	6.9		40	52.92	2.5569	.0193	48	47	42.8	18.860	.118	4.3	4	-.07	-.4	46.0	49.7
3196 14754	7.6	10	41	10.04	+2.2695	+0.0220	-60	43	28.5	-18.868	-.104	7.7	4	+.05	+0.5	44.1	48.8
F.3197 14755	3.0		41	10.07	2.1440	.0210	64	7	55.2	18.869	.097	8.2	3	-.08	+.3	45.6	47.0
3198 14756	6.9		41	16.05	2.2645	.0220	60	54	22.2	18.872	.103	8.2	3	+.05	-.1	45.1	49.8
3199 14758	6.2		41	20.90	0.6426	-.0898	79	31	15.6	18.874	.023	8.3	4	-.28	+.3	49.5	58.4
3200 14759	6.8		41	27.81	1.3739	.0128	75	12	4.1	18.878	.059	8.3	4-3	-.16	+.3	50.3	53.3
3188*	discordante en Decl. 42.9, 41.4, 40.4, 41.5																
3196*	" " " " 27.8, 30.2, 28.3, 27.4																

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	N° Obs.	La Plata		Boss		
		h	m	s		o	i	w				s	n	s	n	Epocas
3201	14762	4.5	10 41	37.67	+2.2876	+0.0222	-60 18	14.3	-18.882	-.103	8.2	3	-.01	+0.1	36.6	45.0
3202	14763	7.8	41	41.13	2.1631	.0215	63 48	20.7	18.884	.097	8.3	4	+.03	+1.8	46.5	47.3
3203	14764	6.7	41	56.81	2.3047	.0223	59 51	17.9	18.891	.104	8.4	3	+.05	+ .3	41.7	46.1
3204	14766	7.3	41	58.85	2.5666	.0194	48 38	2.9	18.893	.117	7.3	3	+.07	- .4	46.8	49.9
3205	14768	7.5	42	1.07	2.3227	.0222	59 17	4.2	18.893	.105	4.9	5	+.15	+1.2	45.5	52.9
3206	14769	6.1	10 42	3.14	+2.1599	+0.0215	-63 59	10.0	-18.894	-.097	8.4	3	+.04	+0.5	47.0	47.8
3207	14770	7.1	42	4.06	2.5098	.0206	51 39	39.3	18.895	.114	4.4	4	-.02	+ .3	42.2	45.4
3208	14772	8.0	42	4.38	2.3154	.0224	59 36	41.9	18.895	.104	7.3	3	-.09	.0	37.1	37.5
3209	14773	7.5	42	7.76	2.4247	.0217	55 31	26.2	18.897	.110	4.3	4	+.08	+ .2	40.5	45.4
3210	14776	8.7	42	10.29	2.5507	.0198	49 34	40.8	18.898	.116	6.4	3	-.50	+1.3	41.4	41.4
3211	14775	8.4	10 42	10.86	+2.3234	+0.0224	-59 18	44.4	-18.898	-.105	6.8	4	+.08	+0.4	40.6	43.6
3212	14777	8.3	42	12.50	2.3236	.0224	59 18	49.3	18.899	.105	7.4	3	+.07	- .6	42.7	44.5
3213	14778	5.1	42	18.02	2.1742	.0218	63 41	53.2	18.902	.097	6.4	3	-.08	+ .8	36.5	39.7
3214	14782	8.5	42	22.63	2.3338	.0224	59 1	11.4	18.904	.105	4.2	4	-.12	+1.2	38.2	42.1
3215	14785	8.3	42	26.95	0.0052	-.1950	81 46	25.2	18.906	+.008	8.2	3	-.19	+1.0	47.9	53.2
3216	14784	6.6	10 42	26.98	+2.3133	+0.0225	-59 43	48.9	-18.906	-.104	4.3	4	-.08	+0.6	37.5	43.2
3217	14786	8.7	42	31.42	2.3173	.0225	59 37	18.8	18.908	.104	7.2	3	-.09	+ .2	38.9	38.0
3218	14791	7.6	42	48.28	2.3295	.0226	59 18	7.7	18.916	.104	8.2	3	-.11	- .2	42.7	47.2
3219	14792	6.3	42	49.35	1.8197	.0131	70 35	47.7	18.917	.080	8.3	3	+.30	+ .3	50.2	52.2
3220	14796	6.5	43	1.55	1.8233	.0133	70 35	30.9	18.923	.079	8.3	3	+.14	+ .3	49.8	52.6
3221	14797	6.3	10 43	3.37	+1.7037	+0.0080	-72 10	51.4	-18.924	-.074	8.2	3	+.09	+1.1	49.7	51.8
3222	14799	var	43	6.92	2.3288	.0227	59 25	16.5	18.925	.104	8.3	3	+.03	- .3	54.1	54.6
3223	14801	8.6	43	9.17	2.3297	.0227	59 24	18.1	18.926	.104	8.4	3	-.07	- .4	41.3	41.5
3224	14803	8.6	43	23.33	2.5270	.0207	61 15	8.9	18.933	.113	7.3	3	+.06	+ .8	45.5	49.2
3225	14804	7.1	43	27.56	2.4354	.0221	55 31	41.2	18.935	.108	(1)	4-3	+.04	- .4	45.4	49.4
3226	14807	6.7	10 43	30.84	+2.6006	+0.0191	-47 11	47.2	-18.937	-.116	8.4	3	+.04	+0.5	49.4	55.6
3227	14809	9.0	43	33.01	2.5282	.0207	61 14	51.9	18.938	.113	4.4	4	+.05	+ .1	42.0	45.9
3228	14815	7.1	43	46.66	2.3431	.0228	59 8	39.9	18.945	.103	7.3	3	-.08	- .3	41.6	44.0
3229	14816	7.8	43	53.26	2.3418	.0230	59 13	30.2	18.947	.103	4.3	4	+.07	+1.1	41.5	43.3
3230	14823	8.0	44	15.16	2.3501	.0231	59 3	16.0	18.958	.103	4.3	4	-.04	+ .1	38.7	41.0
3231	14824	8.5	10 44	16.15	+2.2380	+0.0230	-62 34	22.0	-18.958	-.098	6.4	3	-.20	+0.2	40.1	39.5
3232	14825	9.0	44	18.29	2.1935	.0227	63 46	35.4	18.959	.096	6.3	3	+.17	+1.8	41.2	41.5
3233	14826	7.7	44	18.35	1.4845	-.0050	74 44	37.8	18.959	.062	4.3	4	-.18	+ .3	43.3	46.5
3234	14827	7.5	44	18.98	2.2694	+0.0232	61 40	40.5	18.959	.099	6.4	3	+.06	+1.3	46.6	51.2
3235	14830	6.5	44	21.33	2.3128	.0232	60 20	21.0	18.961	.101	4.2	4	.00	+1.2	39.0	48.1
3236	14836	9.8	10 44	26.80	+2.2029	+0.0229	-63 34	22.0	-18.963	-.096	7.3	3	+.07	-0.3	42.1	42.4
3237	14837	5.5	44	27.60	2.1767	.0227	64 15	2.8	18.964	.094	8.2	3	+.02	+1.3	37.0	39.4
3238	14838	7.9	44	30.48	2.5436	.0208	50 47	17.0	18.965	.112	8.3	3	+.08	+ .6	45.7	52.2
3239	14841	7.0	44	34.53	2.2245	.0231	63 2	6.3	18.966	.096	8.3	3	.00	+ .9	41.6	45.6
3240	14842	2.8	44	36.94	2.5740	.0202	49 9	19.1	18.968	.113	8.3	3	+.13	+ .9	46.7	49.1
3241	14844	5.4	10 44	39.94	+2.1889	+0.0229	-63 59	57.8	-18.970	-.095	8.2	3	-.14	+0.5	39.1	41.8
3242	14848	5.5	44	48.97	0.5795	-.1031	80 12	19.0	18.973	.019	8.4	3	-.13	+ .9	52.3	58.7
3243	14849	5.5	44	56.10	2.4240	+0.0228	56 29	35.4	18.977	.105	8.3	3	-.03	+ .3	35.7	42.9
3244	14850	5.1	45	1.62	2.1883	.0230	64 7	9.6	18.980	.094	7.3	3	-.05	+ .7	37.3	41.8
3245	14854	6.6	45	10.00	1.9599	.0186	68 56	44.0	18.984	.084	7.3	3	+.14	+ .8	44.7	50.5
3246	14861	7.4	10 45	18.26	+2.4130	+0.0231	-57 3	40.4	-18.988	-.104	8.4	3	+.11	-0.2	44.5	49.3
3247	14862	7.7	45	19.14	2.1962	.0232	64 0	2.3	18.988	.094	4.4	4	-.03	+ .3	40.4	39.4
F. 3248	14863	4.6	45	20.13	0.5776	-.1042	80 16	34.6	18.989	.019	7.3	3	-.30	+ .6	43.8	47.4
3249	14867	6.3	45	37.59	2.4121	+0.0232	57 12	11.1	18.996	.104	4.3	4	-.15	+1.1	42.5	46.7
3250	14868	8.2	45	42.33	2.3255	.0238	60 21	12.1	18.999	.100	4.3	4	-.01	+ .8	38.1	41.0

(1) 7.8-8.0

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.G.	Decl. 1950			Prec.	V.G.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas		
		h	m	s			o	i	n				s	n			
3251 14869	6.7	10	45	46.74	+2.3482	+0.237	-59	36	39.3	-19.001	-.101	6.4	3	+0.10	+0.2	42.8	47.0
3252 14870	7.0		45	48.83	2.5297	.0216	51	58	54.2	19.002	.109	6.3	3	+0.04	+1.1	35.8	38.2
3253 14871	6.7		45	50.20	2.1911	.0233	64	16	58.3	19.003	.094	6.4	3	+0.06	+ .3	43.7	45.6
3254 14872	6.7		45	52.56	1.9569	.0185	69	10	23.5	19.003	.083	4.2	4	+0.07	+2.5	43.3	46.4
3255 14874	6.5		46	3.17	2.2047	.0235	63	59	54.5	19.008	.094	4.3	4	-.13	.0	45.3	48.1
3256 14875	8.6	10	46	3.53	+2.3573	+0.238	-59	23	12.5	-19.008	-.101	7.2	3	-.03	-0.1	40.5	40.6
3257 14878	6.1		46	7.62	2.3502	.0239	59	39	16.6	19.010	.100	8.2	3	+0.04	+ .6	43.9	48.2
3258 14881	8.5		46	16.05	2.2216	.0238	63	36	56.8	19.014	.094	8.2	4	+0.16	+ .9	40.5	39.7
3259 14882	7.0		46	25.39	2.6036	.0201	48	5	11.5	19.019	.112	8.3	3	+0.09	- .1	49.1	52.3
3260 14884	8.3		46	29.82	2.2710	.0241	62	17	56.9	19.021	.096	8.3	3	+0.05	+ .5	40.2	43.1
3261 14885	6.6	10	46	30.87	+2.6139	+0.199	-47	29	8.6	-19.021	-.112	8.2	3	+0.02	+0.2	40.6	44.8
3262 14889	7.0		46	37.56	2.4155	.0236	57	24	30.0	19.024	.103	8.3	3	-.04	+ .5	40.2	45.3
3263 14890	7.5		46	40.15	2.3465	.0241	59	57	32.6	19.025	.099	8.4	3	-.01	+ .4	42.7	45.1
3264 14893	8.4		46	50.27	2.2297	.0240	63	34	6.5	19.030	.094	7.3	3	+0.03	- .5	42.6	40.4
3265 14894	7.9		46	56.37	2.3713	.0241	59	10	55.4	19.033	.100	7.3	3	-.13	+1.5	42.7	45.7
3266 14901	8.5	10	47	23.91	+2.5515	+0.217	-51	25	5.9	-19.045	-.108	8.4	3	+0.05	-0.2	43.2	43.5
3267 14902	6.1		47	25.26	2.3791	.0242	59	3	31.4	19.046	.100	4.4	4	+0.14	- .1	39.2	46.6
3268 14908	8.5		47	59.49	1.4203	-.0100	75	58	20.4	19.062	.056	7.3	3	+0.02	- .1	47.8	50.2
3269 14911	7.0		48	7.01	2.6016	+0.208	48	50	50.1	19.065	.109	4.3	3	-.02	- .7	44.5	49.3
3270 14913	7.4		48	18.40	2.2877	.0249	62	22	12.8	19.070	.095	4.3	4	+0.02	+ .7	36.0	38.4
3271 14917	7.4	10	48	27.53	+2.3705	+0.248	-59	43	1.7	-19.074	-.098	6.4	3	+0.01	+0.6	41.0	45.6
3272 14924	7.0		48	43.16	2.3353	.0250	61	0	14.8	19.081	.096	6.3	3	+0.18	- .3	41.4	44.5
3273 14926	8.4		48	51.15	2.5663	.0220	51	9	37.2	19.084	.106	6.4	3	-.01	+ .2	45.5	48.1
3274 14927	7.0		48	59.52	2.3763	.0250	59	41	29.9	19.088	.098	4.2	4	-.07	+1.2	42.0	47.1
3275 14932	7.8		49	21.10	2.3856	.0250	59	28	42.0	19.098	.097	4.3	4	-.05	+ .5	34.7	37.2
3276 14935	8.3	10	49	27.73	+2.3089	+0.254	-62	5	51.8	-19.101	-.094	7.7	4	-.21	-0.3	42.4	42.6
3277 14938	7.4		49	33.83	2.1414	.0244	66	32	57.1	19.103	.086	8.2	3	+0.08	+1.3	44.4	47.7
3278 14942	6.7		49	42.15	2.6109	.0211	48	53	28.4	19.107	.106	8.3	3	+0.07	- .3	40.7	43.0
3279 14943	6.6		49	44.26	2.4521	.0245	57	0	23.2	19.108	.099	8.3	3	-.03	+ .3	44.7	51.9
3280 14944	7.9		49	45.70	2.2942	.0255	62	38	21.8	19.109	.093	8.3	3	+0.01	+1.6	42.7	44.9
3281 14946	8.1	10	49	49.16	+1.3479	-.0161	-76	51	32.3	-19.110	-.051	8.4	4	-.09	-1.1	47.0	51.7
3282 14948	6.3		49	53.52	2.5013	+0.238	54	52	21.0	19.112	.102	8.2	3	+0.01	+ .9	51.2	57.3
3283 14949	6.9		49	54.60	2.4257	.0249	58	8	57.2	19.112	.098	8.3	3	-.07	+ .6	44.5	48.0
3284 14955	7.8		50	9.91	2.5687	.0224	51	32	4.1	19.119	.104	7.4	4	+0.20	+ .6	46.9	51.6
3285 14956	6.6		50	15.04	1.5119	-.0030	75	37	1.5	19.122	.058	7.3	3	+0.18	+ .3	51.8	55.2
3286 14959	7.5	10	50	22.60	+2.4339	+0.250	-57	59	10.4	-19.125	-.098	8.4	3	+0.04	+1.1	41.6	45.4
3287 14960	5.6		50	27.59	2.4590	.0247	56	58	27.5	19.127	.099	4.4	4	-.01	+ .6	32.2	36.9
3288 14970	6.6		51	1.65	2.0957	.0242	67	56	40.0	19.142	.082	7.3	3	+0.01	+ .8	52.4	56.0
3289 14973	7.0		51	5.46	2.4508	.0251	57	33	20.4	19.143	.098	4.3	3	-.03	+ .9	37.2	41.7
3290 14976	8.4		51	10.98	2.5760	.0227	51	51	35.1	19.146	.103	4.3	4	-.10	+ .3	39.7	44.1
3291 14978	6.6	10	51	19.60	+2.4264	+0.255	-58	37	37.2	-19.150	-.096	6.4	3	.00	+0.3	36.5	40.1
3292 14980	3.9		51	27.39	2.4286	.0256	58	35	13.9	19.153	.096	6.3	3	+0.05	+ .7	37.1	43.1
3293 14982	6.4		51	28.87	2.4864	.0247	56	9	15.0	19.154	.099	6.4	3	-.01	+ .3	43.0	48.0
3294 14983	7.2		51	31.61	2.5835	.0226	51	13	57.2	19.155	.103	4.2	4	+0.13	+ .2	35.8	39.6
3295 14988	6.1		51	39.66	0.9971	-.0540	79	17	35.1	19.158	.035	7.2	3	+0.30	+ .5	55.4	61.2
3296 14991	7.9	10	51	43.52	+2.3540	+0.264	-61	23	56.5	-19.160	-.093	4.3	4	-.02	+0.2	38.1	40.2
3297 15002	6.1		52	3.36	1.9738	.0216	70	27	12.8	19.168	.076	8.2	3	-.05	+ .7	51.9	61.7
3298 15004	var		52	8.63	2.3469	.0266	61	46	33.1	19.171	.092	8.3	4-5	+0.01	+ .9	42.7	46.7
3299 15010	6.6		52	31.08	2.5122	.0248	55	21	7.5	19.180	.096	8.3	3	+0.05	.0	45.2	49.8
3300 15011	6.0		52	31.46	2.3574	.0268	61	33	34.7	19.180	.092	8.3	3	+0.10	+ .7	41.8	46.8

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas
		h	m	s		°	'	"					s	"	
3301	15018	7.8	10 52	34.76	+2.5343	+.0243	-54 17	36.7	-19.182	-.099	8.2	3	-.02	0.0	41.5 49.2
3302	15023	7.8	53	9.06	2.5746	.0236	52 23	10.1	19.196	.100	8.3	3	+.01	+.6	45.2 50.9
3303	15026	var	53	16.99	2.4022	.0268	60 15	3.8	19.200	.092	8.4	3	-.01	+.2	37.3 42.4
3304	15027	7.4	53	17.90	2.5492	.0243	53 48	45.3	19.200	.098	7.4	4	+.09	+.2	43.2 48.5
3305	15043	7.8	53	58.83	2.6543	.0215	47 49	25.9	19.217	.102	7.3	3	+.17	+.1	44.4 47.2
3306	15044	var	10 54	10.63	+2.4127	+.0271	-60 11	10.2	-19.222	-.091	8.4	3	-.01	+0.9	42.9 48.1
3307	15045	7.1	54	12.30	2.4728	.0262	57 47	7.4	19.223	.094	4.4	4	+.02	+.1	38.9 42.4
3308	15050	7.4	54	28.73	2.6187	.0228	50 20	23.0	19.229	.100	7.7	4	-.02	+1.0	47.6 51.1
3309	15054	7.3	54	36.40	2.3823	.0276	61 26	28.8	19.232	.090	4.3	3	+.05	+1.2	35.6 40.7
3310	15057	6.2	54	56.74	2.6194	.0230	50 29	50.9	19.241	.099	4.3	4	+.02	+1.3	45.9 48.1
3311	15061	7.4	10 55	16.47	+2.1328	+.0268	-68 23	59.0	-19.249	-.079	6.4	3	-.12	+0.4	49.3 51.7
3312	15064	9.0	55	31.23	2.3687	.0282	62 13	51.3	19.255	.088	6.3	3	-.09	-.1	40.9 41.3
3313	15066	6.8	55	34.04	2.1190	.0267	68 46	12.3	19.256	.078	6.4	3	+.04	+1.8	52.0 56.8
3314	15071	var	55	45.52	2.4466	.0275	59 27	51.2	19.260	.090	4.2	4	-.07	.0	40.5 43.4
3315	15072	6.0	55	50.43	1.7114	.0109	74 49	54.2	19.262	.061	4.3	4	+.20	+1.0	48.4 50.5
3316	15074	6.8	10 55	57.61	+2.5368	+.0258	-55 30	57.2	-19.265	-.094	7.2	3	-.03	-0.5	39.3 46.7
3317	15083	8.0	56	28.67	2.4944	.0271	57 43	27.2	19.278	.091	8.2	3	+.01	+.3	40.2 41.1
3318	15095	6.9	56	55.30	2.5866	.0251	53 16	17.1	19.288	.094	8.3	4-5	+.04	+.5	49.1 51.5
3319	15100	7.8	57	1.77	2.4723	.0277	58 54	0.7	19.291	.089	8.3	3	+.02	+.9	40.9 42.6
3320	15104	6.3	57	12.90	2.4198	.0286	61 3	8.4	19.295	.087	8.3	3	+.03	-.6	44.0 50.8
3321	15114	7.8	10 57	36.19	+2.5891	+.0252	-53 25	11.8	-19.305	-.093	8.2	3	-.04	+0.8	40.4 48.1
3322	15115	7.4	57	37.46	2.3915	.0292	62 12	56.0	19.305	.086	8.3	3	.00	-.7	44.3 48.2
3323	15121	6.3	57	57.21	2.6232	.0244	51 32	56.5	19.313	.094	8.4	3	-.04	+.4	47.5 52.3
3324	15132	8.1	58	18.64	2.4885	.0281	58 42	52.3	19.321	.088	7.3	3	+.01	+.2	41.4 44.0
3325	15133	7.7	58	21.94	2.6241	.0246	51 40	42.7	19.322	.093	7.3	3	-.09	+.7	49.1 49.6
3326	15135	6.6	10 58	26.18	+2.6053	+.0251	-52 50	35.8	-19.324	-.092	8.4	3	+.15	+0.4	41.5 49.0
3327	15140	7.7	58	36.95	2.6700	.0229	48 45	0.7	19.328	.095	4.4	4	+.08	+.3	44.7 48.3
3328	15141	7.0	58	38.33	2.6240	.0246	51 48	22.5	19.329	.093	7.3	3	+.07	-1.0	46.1 51.9
3329	15143	6.7	58	39.72	0.7672	-.0948	81 17	17.7	19.329	.021	4.3	3	.00	+.7	45.0 48.3
3330	15146	9.0	58	53.31	2.4442	+.0292	60 45	44.2	19.334	.086	4.3	4	+.21	.0	39.4 43.6
3331	15149	8.1	10 59	12.26	+2.5441	+.0273	-56 29	53.7	-19.341	-.089	6.7	3	+.12	0.0	40.1 41.6
3332	15155	7.1	59	32.92	2.4505	.0295	60 46	46.6	19.349	.085	6.3	3	+.05	+.6	39.0 42.6
3333	15159	9.4	59	34.53	2.4228	.0299	61 50	18.6	19.350	.084	6.4	3	+.04	+1.1	36.7 38.7
3334	15160	7.7	59	37.09	2.4379	.0297	61 17	34.4	19.351	.084	4.2	4	+.08	+.7	38.7 42.9
3335	15166	7.0	59	51.33	2.3614	.0307	64 2	5.0	19.356	.081	4.3	4	-.14	+.8	40.7 44.5
3336	15170	7.7	10 59	57.75	+2.6818	+.0231	-48 31	45.6	-19.359	-.093	7.7	4	-.07	+0.3	46.4 49.7
3337	15174	7.3	11 0	1.97	1.7468	.0143	75 23	43.8	19.361	.058	8.3	5	-.47	.0	47.2 52.6
3338	15175	9.2	0	2.63	2.4262	.0302	61 53	33.4	19.361	.083	8.2	3	-.03	-.3	41.0 45.1
3339	15178	8.5	0	14.46	2.0588	.0279	71 14	38.7	19.365	.069	4.5	3	+.04	+2.0	42.2 43.4
3340	15182	8.4	0	32.25	2.5804	.0270	55 10	32.5	19.371	.088	8.3	3	+.18	+.5	44.1 48.8
3341	15187	7.1	11 0	41.24	+2.4934	+.0294	-59 28	18.0	-19.375	-.085	8.3	3	-.07	-0.2	44.5 47.6
3342	15189	9.0	0	45.87	2.4253	.0306	62 12	36.3	19.377	.082	8.2	3	.00	-.3	40.5 40.6
3343	15193	7.6	1	0.82	2.4706	.0300	60 35	19.0	19.382	.083	8.3	3	+.06	+.4	42.5 45.3
3344	15194	6.7	1	2.46	2.4689	.0300	60 38	28.2	19.383	.083	7.3	4	+.03	+.2	45.2 50.8
3345	15196	9.1	1	3.42	2.4441	.0305	61 37	17.2	19.384	.082	7.8	3	+.07	-.9	43.7 47.2
3346	15198	8.2	11 1	4.03	+2.2472	+.0314	-67 38	23.1	-19.384	-.075	7.3	3	+.02	-0.2	46.5 47.5
3347	15202	8.9	1	6.94	2.4479	.0305	61 29	57.1	19.385	.082	4.4	4	-.11	+.6	36.4 39.3
3348	15204	7.2	1	13.18	2.0318	.0276	71 58	21.2	19.387	.067	6.4	3	-.25	+.6	44.0 47.1
3349	15205	8.3	1	17.68	1.7808	.0167	75 19	28.2	19.389	.058	7.1	3	-.56	-.6	44.1 47.6
3350	15207	9.0	1	24.20	2.0444	.0282	71 49	9.2	19.391	.067	8.4	3	+.06	+1.3	43.1 47.2

3344 discordante en Decl. 29.7, 27.9, 28.2, 26.9

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca 1940+	Nº Obs.	La Plata - Boss		Epocas			
		h	m	s		°	'	"	'''				g	"				
3351	15212	6.9	11	1	30.60	+2.6555	+0.0249	-51	4	59.1	-19.393	-.089	6.4	3	+0.01	+0.8	44.3	51.4
3352	15214	7.2		1	37.54	2.6611	.0248	50	45	35.8	19.396	.090	7.0	3	+0.14	+ .6	45.1	49.2
3353	15217	7.8		1	46.06	2.0777	.0294	71	21	29.3	19.399	.068	6.4	3	+0.08	+1.1	45.4	48.9
3354	15218	8.6		1	46.74	2.5254	.0293	58	29	44.0	19.399	.084	8.4	3	+0.08	+ .7	39.2	41.2
3355	15220	6.6		1	52.01	2.6130	.0267	53	55	44.4	19.401	.087	8.4	3	+0.04	+ .8	38.1	45.5
3356	15221	6.4	11	1	52.80	+2.5433	+0.0289	-57	41	7.3	-19.402	-.084	8.5	3	+0.11	+0.8	42.7	46.1
3357	15220	5.9		2	15.89	2.7110	.0229	47	24	34.6	19.410	.090	4.5	4	.00	- .6	35.1	40.7
3358	15231	8.0		2	16.95	2.6340	.0262	52	50	19.0	19.410	.087	8.3	3	+0.11	+ .3	45.0	50.1
3359	15232	7.8		2	20.02	2.5063	.0300	59	35	54.7	19.411	.083	8.3	3	+0.01	- .2	40.5	41.7
3360	15233	8.2		2	20.40	0.8861	-.0811	81	21	8.7	19.412	.024	7.3	4	-.81	+1.1	49.3	53.2
3361	15234	9.6	11	2	26.20	+2.5057	+0.0301	-59	40	9.0	-19.413	-.082	8.2	3	-.06	+0.3	38.8	41.5
3362	15236	8.0		2	27.32	2.4303	.0316	62	41	31.5	19.414	.080	8.3	3	-.07	+2.0	45.0	45.3
3363	15241	7.2		2	42.76	2.7071	.0233	47	55	38.2	19.420	.089	7.4	3	+0.05	+ .8	47.8	49.9
3364	15242	6.4		2	49.43	2.6921	.0240	49	7	20.8	19.422	.089	7.3	3	+0.05	- .3	46.7	49.7
3365	15244	7.5		2	50.36	2.3866	.0324	64	20	44.5	19.422	.078	4.4	4	-.10	+ .3	41.3	41.4
3366	15245	6.6	11	2	51.63	+2.5116	+0.0302	-59	35	19.8	-19.422	-.082	6.4	3	+0.09	-0.2	39.0	42.9
3367	15247	10.2		2	54.81	2.5153	.0302	59	26	35.7	19.424	.082	7.1	4	+0.09	+ .4	44.9	46.0
3368	15250	7.9		2	57.16	2.5157	.0302	59	26	37.1	19.425	.082	8.4	5	-.02	.0	46.4	51.2
3369	15254	8.2		3	1.39	2.5110	.0304	59	41	10.5	19.426	.082	7.1	3	+0.05	+ .3	40.3	44.3
3370	15257	7.1		3	16.24	1.8614	.0219	74	53	5.2	19.432	.058	7.3	3	+0.04	+1.2	47.5	50.7
3371	15258	7.0	11	3	29.54	+2.7214	+0.0230	-47	10	18.6	-19.437	-.089	6.4	3	+0.09	+0.5	42.5	45.6
3372	15263	8.8		3	38.71	2.2829	.0333	67	37	58.3	19.440	.073	8.4	3	-.04	+1.6	45.8	48.6
3373	15265	6.4		3	51.71	2.6740	.0254	50	56	29.2	19.444	.086	8.4	3	+0.05	- .7	47.3	54.3
3374	15267	7.0		3	59.47	2.5205	.0307	59	40	46.1	19.447	.080	8.5	3	+0.05	- .1	43.5	44.9
3375	15272	6.9		4	4.95	2.6862	.0251	50	10	37.0	19.449	.086	4.5	4	-.07	-1.2	39.9	39.4
3376	15277	6.3	11	4	13.49	+2.6801	+0.0254	-50	41	10.1	-19.452	-.086	8.3	3	+0.13	+0.7	39.6	43.6
3377	15279	8.1		4	16.66	2.6464	.0268	53	0	4.0	19.452	.084	8.3	3	+0.09	+1.2	48.7	52.5
3378	15280	7.8		4	17.96	2.3761	.0335	65	14	21.4	19.454	.075	8.2	3	-.10	.0	45.9	48.7
3379	15281	7.6		4	18.35	2.2566	.0337	68	30	40.5	19.454	.071	8.3	3	-.08	+ .9	48.3	50.3
3380	15283	6.1		4	21.44	2.5510	.0302	58	24	16.4	19.454	.080	7.3	4	+0.02	+ .3	41.9	46.6
3381	15285	6.4	11	4	24.32	+2.3983	+0.0333	-64	34	9.8	-19.456	-.076	7.4	3	.00	-0.8	43.8	46.3
3382	15287	7.8		4	27.83	1.8006	.0190	75	51	35.0	-19.457	.055	7.3	3	-.13	+ .7	47.0	50.1
3383	15288	4.8		4	28.95	2.4665	.0323	62	9	15.2	19.458	.078	4.4	4	+0.01	- .1	35.0	42.8
3384	15289	7.5		4	29.78	2.6529	.0266	52	40	48.0	19.458	.084	6.4	3	+0.13	+ .1	42.0	47.1
3385	15290	8.4		4	31.62	2.7288	.0232	47	5	12.3	19.458	.087	6.4	3	-.05	+ .9	44.0	47.9
3386	15292	8.5	11	4	35.88	+2.6483	+0.0269	-53	1	45.3	-19.460	-.084	8.4	3	+0.08	+1.0	41.3	43.6
3387	15295	7.9		4	42.56	2.2967	.0340	57	39	12.3	19.462	.072	6.4	3	-.04	+1.1	43.2	45.9
3388	15301	7.2		4	59.54	2.1734	.0332	70	33	33.6	19.468	.067	6.7	3	+0.25	+ .4	45.6	49.1
F.3389	15305	5.8		5	1.04	2.1713	.0332	70	36	25.7	19.469	.067	5.4	3	-.22	+ .5	37.9	40.4
3390	15308	7.6		5	6.97	2.5330	.0212	59	36	9.0	19.471	.079	8.4	3	+0.21	- .3	39.9	40.3
3391	15309	6.5	11	5	18.06	+2.7178	+0.0241	-48	22	5.5	-19.475	-.085	8.4	3	+0.16	+0.5	41.1	46.7
3392	15315	7.0		5	59.89	2.6721	.0267	52	7	58.3	19.489	.082	8.5	3	+0.12	- .6	44.5	52.8
3393	15316	7.4		6	0.30	2.5208	.0320	60	33	16.6	19.489	.078	4.5	4	+0.06	+ .3	38.2	42.4
3394	15328	7.0		6	26.04	2.4049	.0346	55	9	26.6	19.498	.073	8.3	3	-.12	- .1	45.1	48.5
F.3395	15329	4.0		6	26.79	2.5644	.0311	58	42	14.3	19.498	.078	8.3	3	+0.01	.0	39.0	42.4
3396	15331	5.4	11	6	28.56	+2.4996	+0.0329	-61	40	33.7	-19.499	-.076	8.2	3	-.01	-0.1	36.4	42.8
3397	15333	7.2		6	32.19	2.6013	.0299	56	47	40.8	19.500	.079	8.3	3	+0.20	+ .5	46.9	52.9
3398	15338	7.7		6	43.54	2.5113	.0328	61	17	17.6	19.504	.076	7.3	4	+0.04	+ .2	39.9	44.7
3399	15346	8.3		7	20.99	2.7311	.0245	48	21	30.5	19.516	.082	7.4	3	+0.07	- .3	43.7	48.5
3400	15349	7.3		7	28.41	2.6486	.0286	54	26	36.1	19.519	.079	7.3	3	+0.02	+ .3	43.1	48.4

3380* discordante en Decl. 19.7, 15.5, 15.8, 15.5

Número L.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950			V.3.	Epoca 1940+ Obs.	La Plata - Boss		Epocas
		h	m	s		°	'	"			s	"	
3401 15351	var	11	7	31.94	+2.5772	+0314	-58 53 58.4	-19.520	-.077	4.4	4	-.07 +1.5	39.0 42.8
3402 15367	7.7	8	22.48	2.7253	.0254	49 22 53.6	19.536	.080	6.4	3	-.07 +1.1	45.0 49.6	
3403 15371	7.8	8	33.84	2.5559	.0327	60 6 45.9	19.540	.075	6.4	3	-.02 + .1	41.3 44.4	
3404 15374	6.3	8	44.75	2.5956	.0318	58 11 0.9	19.544	.076	8.4	4	+.07 + .2	43.8 48.1	
3405 15381	8.0	9	6.80	2.6640	.0290	54 17 5.9	19.551	.077	6.4	3	+.09 + .4	44.0 48.6	
3406 15383	8.0	11	9	8.48	+2.7241	+0259	-49 53 51.0	-19.551	-.079	6.7	3	+.12 +0.3	46.6 48.9
3407 15387	8.6	9	24.06	2.5643	.0332	60 6 19.4	19.556	.074	6.4	3	+.06 - .2	38.4 39.2	
3408 15388	7.7	9	30.48	2.5640	.0333	60 10 17.0	19.558	.073	8.4	3	+.09 +1.0	43.4 47.7	
3409 15391	7.2	9	31.76	2.5669	.0332	60 2 19.0	19.559	.073	8.4	3	-.07 + .2	42.1 44.7	
3410 15393	6.2	9	38.30	2.2194	.0373	71 9 50.8	19.561	.062	8.5	3	-.07 + .7	48.0 51.6	
3411 15402	6.4	11	9	53.09	+2.6067	+0320	-58 9 4.7	-19.565	-.074	4.5	4	-.14 +0.7	38.3 42.9
3412 15406	8.9	10	2.06	2.5510	.0341	61 2 24.4	19.569	.072	8.3	3	-.02 +1.2	38.9 41.5	
3413 15409	7.7	10	13.03	2.4572	.0367	64 56 48.2	19.572	.069	8.3	3	+.03 +1.1	44.1 47.4	
3414 15410	7.2	10	13.24	2.2396	.0381	70 56 42.7	19.572	.062	8.2	3	-.27 + .7	46.6 51.3	
F.3415 15411	5.7	10	16.02	2.7443	.0255	48 49 45.3	19.573	.078	8.3	3	+.10 - .1	38.8 43.1	
3416 15415	4.7	11	10	26.82	+2.5759	+0336	-60 2 42.7	-19.576	-.072	7.3	3	-.02 +0.8	35.1 42.6
3417 15417	8.2	10	35.97	2.3753	.0383	67 44 4.2	19.578	.066	7.4	3	+.10 - .2	47.0 47.9	
3418 15420	6.3	10	39.51	2.7395	.0260	49 27 50.3	19.580	.077	7.3	3	-.08 + .4	45.9 50.8	
3419 15421	5.5	10	40.58	2.4909	.0364	63 53 51.1	19.580	.069	4.4	4	-.04 + .9	33.5 36.8	
3420 15427	7.1	11	0.43	2.7372	.0263	-49 51 1.0	19.586	.076	6.4	3	+.06 + .6	47.1 52.2	
3421 15432	7.9	11	11	16.43	+2.7650	+0248	-47 33 2.8	-19.591	-.077	6.4	3	-.13 0.0	43.7 46.8
3422 15433	7.5	11	18.60	2.6431	.0315	56 46 45.2	19.592	.073	8.4	4	+.11 .0	43.6 48.0	
3423 15435	6.0	11	20.48	2.5982	.0334	59 20 48.4	19.593	.072	6.4	3	-.02 + .6	40.3 47.5	
3424 15436	5.9	11	24.10	2.7006	.0286	52 57 35.4	19.593	.074	6.7	3	+.10 .0	35.2 40.8	
3425 15439	8.1	11	32.19	2.7203	.0276	51 31 42.8	19.597	.075	6.4	3	+.05 +1.7	44.3 48.7	
3426 15440	6.9	11	11	34.94	+2.7070	+0284	-52 34 57.6	-19.597	-.074	8.4	3	+.12 0.0	41.0 47.7
3427 15447	7.2	11	47.13	2.7598	.0254	48 19 40.9	19.601	.076	8.4	3	-.01 + .4	47.0 51.1	
3428 15453	9.2	12	6.24	2.6127	.0335	58 57 36.0	19.607	.070	8.5	3	+.05 + .9	39.9 43.8	
3429 15454	7.4	12	8.20	2.0007	.0338	76 31 3.8	19.607	.052	5.7	4	-.39 +1.0	44.0 48.8	
3430 15458	9.1	12	25.32	2.6130	.0337	59 6 17.6	19.612	.070	8.3	3	+.08 +1.6	41.0 43.7	
3431 15466	9.2	11	12	43.20	+2.6195	+0336	-58 54 8.1	-19.617	-.070	8.3	3	.00 -0.1	41.1 43.1
3432 15471	7.8	12	53.01	2.3203	.0407	70 6 15.6	19.621	.060	8.2	3	-.04 + .4	48.1 50.6	
3433 15472	7.7	12	54.24	2.6372	.0330	57 59 11.0	19.621	.070	8.3	3	.00 + .6	42.7 44.6	
3434 15473	7.2	12	54.68	2.3967	.0402	68 3 18.9	19.621	.063	7.3	4	+.01 - .5	46.9 50.1	
3435 15475	9.3	13	0.50	2.6179	.0339	59 8 36.1	19.623	.069	7.4	4	+.23 .0	38.5 42.0	
3436 15477	8.3	11	13	3.87	+2.6400	+0330	-57 54 30.8	-19.624	-.070	7.3	3	-.02 +0.1	40.6 44.3
3437 15488	6.8	13	18.77	2.4592	.0394	66 14 20.6	19.628	.064	4.4	4	-.06 + .5	41.6 44.1	
3438 15494	6.6	13	29.57	2.6573	.0324	57 4 58.2	19.631	.070	6.4	3	+.01 - .2	43.5 50.1	
3439 15495	7.9	13	30.78	2.6472	.0330	57 43 2.1	19.632	.069	6.4	3	-.02 + .1	40.6 42.3	
3440 15497	6.9	13	34.55	2.7784	.0254	47 38 51.9	19.633	.073	8.4	3-4	+.09 - .7	48.7 52.0	
3441 15499	7.4	11	13	40.62	+2.7853	+0249	-47 1 56.2	-19.634	-.073	6.4	3	+.14 +0.4	48.8 51.4
3442 15500	7.7	13	42.35	1.8890	.0294	77 14 42.6	19.635	.047	6.4	3	-.57 + .2	47.4 51.1	
3443 15501	7.5	13	44.57	2.6916	.0308	54 56 8.4	19.635	.070	6.7	3	+.10 - .1	44.5 48.3	
3444 15505	7.9	13	52.64	2.6963	.0306	54 40 42.5	19.638	.070	8.4	3	+.13 + .9	44.7 48.8	
3445 15510	7.0	14	6.97	2.4150	.0411	67 55 30.8	19.642	.062	8.4	3	-.13 + .3	49.2 50.9	
3446 15513	8.8	11	14	25.69	+2.7401	+0285	-51 36 39.3	-19.648	-.070	8.5	3	+.18 +0.8	44.7 45.4
3447 15516	9.7	14	29.99	2.6065	.0356	60 33 11.7	19.649	.067	4.5	3	-.03 + .5	37.4 36.6	
3448 15521	7.0	14	44.07	2.7057	.0307	54 30 10.0	19.653	.069	8.3	3	-.02 +1.1	45.9 48.2	
3449 15526	8.1	14	59.65	2.5704	.0376	62 35 25.9	19.657	.065	8.3	3	-.15 + .7	42.9 43.9	
3450 15527	7.2	15	2.86	2.6313	.0350	59 29 46.9	19.658	.066	8.2	3	.00 + .5	43.7 49.1	

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950				V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	N°	La Plata		Boss	
		h	m	s	s		°	'	"					s	"	Epocas	Epocas
3451 15531	7.0	11	15	15.11	+2.6447	+0.345	-58	49	54.8	-19.662	-0.666	8.3	3	-.07	+0.9	41.8	44.3
3452 15532	6.1	15	16.11	2.4461	.0416	67	33	0.3	19.662	.061	7.5	5	-.08	+ .2	51.1	58.8	
3453 15535	7.7	15	22.52	2.5614	.0383	63	12	10.3	19.664	.064	7.4	4	-.02	+ .5	39.9	45.7	
3454 15538	7.1	15	34.25	2.4411	.0420	67	50	40.4	19.667	.060	7.3	3	-.08	+1.3	46.0	49.7	
3455 15539	7.5	15	35.17	2.6461	.0347	58	56	3 7	19.668	.066	4.4	4	+1.19	+ .5	40.3	41.9	
3456 15542	7.4	11	15	41.05	+2.6466	+0.347	-58	57	46.9	-19.669	-0.666	6.4	3	+0.06	+0.3	41.4	43.6
3457 15548	7.5	15	59.90	2.5792	.0382	62	42	6.0	19.674	.063	6.4	3	-.06	+ .7	41.0	44.0	
3458 15549	7.6	16	0.41	2.7850	.0265	48	30	50.8	19.675	.069	8.4	3	+1.17	+ .2	47.3	52.0	
3459 15559	7.0	16	30.02	2.6712	.0342	57	54	45.5	19.683	.065	6.4	3	+0.07	+1.3	41.0	45.7	
3460 15568	7.9	16	50.55	2.2058	.0440	73	54	59.7	19.688	.052	6.7	3	+0.08	+ .5	45.9	49.8	
3461 15572	6.3	11	17	6.07	+1.7454	+0.210	-79	23	39.6	-19.692	-0.39	6.4	3	-.25	+1.5	47.2	53.6
3462 15574	6.1	17	10.43	2.5573	.0402	64	18	33.2	19.694	.061	8.4	3	-.09	+ .6	51.7	52.2	
3463 15577	7.1	17	17.61	2.1126	.0425	75	33	2.6	19.696	.049	8.4	3	-.20	+1.6	49.4	52.4	
3464 15581	7.7	17	40.48	2.6824	.0345	57	52	50.4	19.702	.063	8.5	3	+0.01	+ .7	41.0	45.9	
3465 15583	7.6	17	46.84	2.6673	.0355	58	54	50.9	19.704	.064	4.5	4	-.09	- .2	30.7	44.1	
3466 15584	6.3	11	17	48.00	+2.1685	+0.445	-74	52	6.4	-19.704	-0.49	8.3	3	+1.12	+0.2	41.0	47.2
3467 15588	6.6	17	56.05	2.2911	.0461	72	41	3.6	19.706	.052	8.3	3	-.31	+ .6	49.0	52.0	
3468 15592	6.4	18	6.94	2.3381	.0463	71	43	12.7	19.709	.053	8.2	3	+0.06	+ .4	47 9	50.7	
3469 15595	7.6	18	9.21	2.6388	.0374	60	49	23.0	19.710	.061	8.3	3	+0.03	+ .6	44.1	46.9	
F.3470 15601	4.3	18	43.16	2.7412	.0316	54	13	0.3	19.718	.063	7.4	3	.00	+ .3	41.1	47.4	
3471 15612	7.6	11	19	20.00	+2.8067	+0.272	-48	29	54.6	-19.728	-0.64	7.3	3-4	+0.03	-0.6	47.4	49.3
3472 15613	7.5	19	21.35	2.6488	.0381	60	51	8.7	19.728	.060	7.3	3	+0.05	.2	42.2	47.1	
3473 15621	7.4	19	58.19	2.7247	.0339	56	19	43.3	19.738	.061	4.4	4	+0.01	+ .1	42.6	47.2	
3474 15623	6.9	19	59.91	2.7003	.0355	58	6	39.4	19.738	.060	6.4	3	-.11	+1.4	45.3	52.0	
3475 15626	7.0	20	13.07	2.7660	.0311	53	5	43.2	19.741	.061	6.4	3	+0.02	+1.0	43.8	46.8	
3476 15627	8.2	11	20	15.13	+2.7248	+0.342	-56	30	22.4	-19.742	-0.61	6.4	3	+0.02	+1.2	44.5	49.0
3477 15628	6.4	20	15.24	2.0474	.0435	77	20	1.1	19.742	.043	7.1	3	-.34	+ .8	49.2	50.7	
3478 15634	7.3	20	32.20	2.7063	.0357	58	2	25.9	19.746	.059	6.7	3	+1.11	+ .7	45.3	47.8	
3479 15635	6.7	20	34.71	2.7957	.0290	50	30	43.3	19.747	.061	6.4	3	+0.06	+ .2	40.0	40.2	
3480 15640	8.2	20	46.33	2.6429	.0399	62	7	56.6	19.750	.057	6.4	3	-.21	+1.9	42.2	41.4	
3481 15643	6.0	11	20	51.36	+2.7301	+0.344	-56	30	17.2	-19.751	-0.59	8.4	7	+0.04	+0.6	37.8	43.0
3482 15646	8.0	21	1.58	2.0476	.0399	62	1	14.8	19.754	.057	8.5	3	+0.09	- .1	38.7	41.9	
3483 15647	7.1	21	1.83	2.7041	.0363	58	30	47.2	19.754	.058	4.5	4	-.14	.0	37.4	40.7	
3484 15648	6.8	21	10.91	2.5972	.0428	64	40	46.6	19.756	.055	8.3	3	+0.05	+1.1	40.9	41.8	
3485 15649	5.7	21	11.21	2.5973	.0429	64	40	48.7	19.756	.055	8.3	3	-.20	+ .6	44.6	49.5	
3486 15654	7.4	11	21	22.43	+2.7147	+0.359	-57	59	29.3	-19.759	-0.58	8.2	3	.00	-0.5	43.7	45.9
3487 15657	7.7	21	28.80	2.5924	.0434	65	4	3.7	19.760	.055	8.3	3	-.17	+ .7	46.2	47.5	
3488 15659	9.0	21	44.93	2.6422	.0410	62	45	22.0	19.764	.056	7.3	3	-.26	+1.2	39.9	39.0	
3489 15666	7.5	22	8.80	2.7230	.0361	57	54	22.9	19.770	.057	7.4	3	-.08	.3	42.4	46.7	
3490 15667	5.7	22	10.90	2.3985	.0508	71	58	53.7	19.770	.049	7.3	3	+0.04	+ .7	38.2	41.7	
3491 15675	9.2	11	22	52.39	+2.6560	+0.415	-62	41	5.8	-19.780	-0.54	4.4	4	-.08	+0.1	36.3	37.6
3492 15687	6.9	23	14.00	2.3592	.0529	73	21	28.9	19.785	.047	6.4	3	-.01	+ .4	36.3	41.2	
3493 15693	5.3	23	32.73	2.6451	.0430	63	41	46.5	19.790	.053	6.4	3	-.03	+1.3	35.7	40.4	
3494 15696	7.7	23	44.88	2.7219	.0380	59	4	39.9	19.793	.054	8.4	3	+0.04	+ .5	42.6	43.6	
3495 15701	8.4	23	58.12	2.7430	.0365	57	39	2.2	19.795	.054	7.1	3	-.12	.0	37.2	38.5	
3496 15708	5.5	11	24	19.91	+2.7021	+0.401	-60	50	23.1	-19.800	-0.53	6.7	3	+0.08	+0.9	38.1	43.1
3497 15710	5.9	24	27.04	2.8005	.0320	52	53	5.5	19.802	.055	6.4	3	+0.02	+ .1	32.8	35.6	
3498 15712	8.0	24	35.76	2.6776	.0422	62	32	39.8	19.804	.052	8.4	3	+0.07	+1.0	47.0	47.8	
3499 15715	6.8	24	44.08	2.7024	.0405	61	5	38.0	19.806	.052	8.4	3	+1.10	+ .4	41.5	45.5	
3500 15725	9.2	25	9.54	2.7189	.0399	60	16	14.7	19.812	.051	8.5	3	+1.14	+1.2	40.9	44.1	

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss Epocas					
		h	m	s		'	"	"				s	"	A.R.	Decl.	Epocas	
3501 15731	6.8	11	25	26.44	+2.7225	+0.0398	-60	13	13.5	-19.815	-0.051	4.5	4	-0.02	0.0	40.9	44.4
3502 15734	7.8		25	31.06	2.1106	.0533	78	14	47.0	19.816	.037	8.3	4	+0.17	-0.4	50.6	51.2
3503 15736	7.9		25	33.22	2.7480	.0379	58	24	18.5	19.816	.051	8.3	3	-0.04	-0.3	41.5	44.4
3504 15738	8.8		25	41.77	2.6901	.0428	62	31	46.3	19.819	.050	8.2	3	-0.20	+0.5	42.4	47.3
3505 15741	8.0		25	53.13	2.8217	.0314	51	46	33.0	19.821	.052	8.3	3	+0.11	+0.9	43.8	49.8
3506 15746	6.3	11	26	14.88	+2.4626	+0.0557	-72	11	54.8	-19.825	-0.044	7.3	3	+0.02	+0.3	51.6	52.9
3507 15747	7.6		26	15.30	2.6285	.0478	66	12	49.2	19.826	.048	7.4	4	+0.25	-0.2	47.5	49.3
3508 15748	7.6		26	15.62	2.5091	.0541	70	50	31.1	19.826	.045	7.3	3	-0.18	+1.4	46.9	49.6
3509 15749	7.5		26	15.99	2.7613	.0376	57	51	59.2	19.826	.050	4.4	4	-0.04	+0.4	39.0	43.7
3510 15750	6.9		26	17.97	2.7977	.0342	54	36	27.3	19.827	.051	6.4	3	-0.01	+0.2	43.8	47.9
3511 15752	6.4	11	26	26.83	+2.7599	.0379	-58	7	7.1	-19.829	-0.050	6.4	3	+0.11	+0.7	38.2	44.3
3512 15754	9.5		26	36.46	2.6981	.0433	62	39	18.9	19.830	.049	8.4	3	-0.16	+0.2	41.4	42.1
3513 15757	7.6		26	45.55	2.7579	.0385	58	30	58.1	19.832	.050	(1)	3-4	.00	+1.1	39.8	44.0
3514 15761	6.6		27	0.07	2.6924	.0443	63	16	41.7	19.835	.048	7.4	3	-0.07	+0.2	43.4	45.7
3515 15763	7.4		27	2.15	2.7720	.0375	57	33	24.0	19.836	.050	6.4	3	-0.09	+0.7	39.7	43.9
3516 15774	7.7	11	27	27.75	+2.8365	+0.0314	-51	23	18.0	-19.841	-0.050	8.4	3	+0.03	0.0	46.0	52.3
3517 15777	7.9		27	36.94	2.8046	.0349	54	59	16.6	19.843	.048	8.4	3	+0.09	+0.8	45.4	49.5
3518 15788	8.1		28	8.73	2.7013	.0453	63	32	28.5	19.849	.046	8.5	3	-0.08	+1.1	43.3	45.8
3519 15796	8.0		28	23.73	2.7203	.0440	62	30	38.0	19.852	.046	4.5	4	-0.15	+0.4	36.6	35.6
3520 15798	7.8		28	27.15	2.7736	.0392	58	32	8.3	19.853	.047	8.3	3	+0.03	+0.5	42.5	46.0
3521 15805	6.4	11	28	57.12	+2.7477	+0.0423	-61	0	9.2	-19.855	-0.046	8.3	3	-0.04	-0.3	43.3	47.2
3522 15807	8.7		29	1.71	2.7348	.0437	61	59	54.0	19.860	.045	8.2	3	-0.20	-1.1	40.6	40.4
3523 15817	9.3		29	26.06	2.8763	.0288	47	56	45.1	19.865	.047	8.3	3	+0.12	+1.1	45.3	45.4
3524 15818	5.0		29	26.68	2.7757	.0403	59	9	57.9	19.865	.045	7.3	3	-0.16	0.0	36.2	41.8
3525 15819	7.5		29	29.43	2.7620	.0417	60	19	48.5	19.865	.045	7.4	4	-0.05	+0.3	41.9	45.6
3526 15820	5.3	11	29	29.51	+2.7753	+0.0404	-59	14	22.4	-19.865	-0.045	7.3	3	+0.02	+0.2	34.9	37.3
3527 15821	8.1		29	30.21	2.7610	.0418	60	25	2.4	19.866	.045	4.4	4	-0.12	+0.7	37.2	40.0
3528 15823	7.8		29	32.46	2.7472	.0432	61	29	48.8	19.866	.045	6.4	3	-0.07	+1.1	41.4	43.6
3529 15827	8.6		29	37.98	2.6411	.0525	67	46	53.5	19.867	.042	6.4	3	-0.17	+0.7	45.0	48.4
3530 15828	6.9		29	43.45	2.4742	.0619	73	37	34.7	19.866	.039	8.4	3	-0.09	+0.7	47.9	51.6
3531 15837	5.9	11	30	5.89	+2.6699	+0.0510	-66	41	7.7	-19.873	-0.042	(2)	3-4	+0.02	+1.5	53.6	55.7
3532 15838	7.8		30	13.18	2.7800	.0409	59	26	29.8	19.873	.044	6.7	3	+0.06	+0.3	41.4	45.2
3533 15839	8.9		30	13.90	1.9614	.0532	81	9	10.1	19.874	.029	6.4	3	+0.28	+0.9	43.8	47.2
3534 15848	8.0		30	43.41	2.8386	.0349	54	2	53.5	19.879	.044	8.4	3	+0.05	+0.2	42.1	46.0
3535 15855	6.7		31	14.26	2.6158	.0575	69	55	5.9	19.885	.039	8.4	3	+0.08	+1.3	48.2	51.1
3536 15858	8.1	11	31	16.35	+2.8127	+0.0387	-57	22	7.3	-19.886	-0.043	8.2	4	-0.04	+0.7	41.1	44.4
3537 15859	9.6		31	19.68	2.8880	.0293	48	1	16.1	19.886	.044	4.5	4	+0.01	-0.1	43.3	44.1
3538 15861	8.1		31	27.35	2.8524	.0341	53	3	39.2	19.887	.043	8.3	3	+0.32	+0.6	42.5	46.3
3539 15862	8.6		31	29.76	2.7789	.0429	60	36	35.0	19.887	.042	8.3	3	-0.06	+0.2	43.4	46.6
3540 15864	8.0		31	33.21	2.8860	.0298	48	32	28.1	19.889	.044	8.2	3	-0.05	+0.9	43.3	43.3
3541 15866	7.5	11	31	46.90	+2.7957	+0.0415	-59	24	16.4	-19.891	-0.042	8.3	3	-0.06	+1.0	41.8	45.2
3542 15871	7.1		31	56.10	2.7211	.0498	65	7	59.4	19.892	.040	7.8	4	0.13	+0.8	43.6	47.7
3543 15872	7.6		31	59.06	2.8190	.0390	57	21	2.5	19.893	.042	7.4	3	+0.03	+0.7	43.4	48.4
3544 15877	4.8		32	22.96	2.8523	.0353	53	59	15.5	19.897	.041	7.3	3	+0.11	+0.7	36.5	43.1
3545 15881	5.6		32	32.79	2.8905	.0303	48	51	44.7	19.899	.042	4.4	4	+0.04	+0.1	33.7	37.8
3546 15883	6.9	11	32	39.55	+2.8625	+0.0343	-52	57	57.1	-19.900	-0.041	6.4	3	+0.01	+0.1	42.5	47.7
3547 15884	6.9		32	41.05	2.8391	.0375	55	50	44.5	19.901	.041	6.4	3	+0.04	+0.3	44.5	48.3
3548 15886	5.6		32	48.17	2.9031	.0288	47	5	45.1	19.902	.042	8.4	3	+0.06	-0.1	34.7	41.1
3549 15888	6.7		32	54.71	2.7934	.0435	60	37	3.4	19.903	.040	7.1	3	-0.13	+0.7	42.4	44.8
3550 15894	8.1		33	13.57	2.8847	.0319	50	26	48.3	19.906	.041	6.7	3	+0.14	+1.4	45.5	49.3

(1) 7.0-6.9

(2) 7.1-6.9

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "				s "
3551 15897	6.7	11 33 22.15	+2.7937	+0.443	-61 0 39.9	-19.907	-.039	6.4 3	+0.06 +0.9 42.9 46.8
3552 15898	7.5	33 24.85	2.7908	.0447	61 19 4.7	19.908	.039	8.4 3	+0.07 +.7 43.1 41.8
F.3553 15899	3.3	33 27.88	2.7737	.0468	62 44 34.6	19.909	.038	8.4 3	+0.01 +.6 42.8 45.3
F.3554 15901	5.4	33 29.72	2.9058	.0292	47 21 50.9	19.909	.040	8.5 3	+0.03 +.6 39.0 41.9
3555 15902	7.8	33 34.17	2.8870	.0320	50 27 56.7	19.910	.040	4.5 4	+0.13 +.3 43.2 49.4
3556 15904	6.5	11 33 36.96	+2.5045	+0.650	-72 33 56.8	-19.910	-.035	8.3 3	-.08 +1.6 47.3 52.0
3557 15906	7.9	33 40.62	2.9034	.0297	47 57 10.0	19.910	.040	8.3 3	+0.07 +.9 45.1 53.2
3558 15907	8.5	33 44.18	2.7941	.0449	61 18 46.4	19.911	.038	8.2 3	+0.06 +1.2 41.4 40.9
3559 15913	5.8	34 1.79	2.8032	.0442	60 46 31.7	19.914	.038	8.3 3	+0.11 +.9 34.6 38.3
3560 15919	7.5	34 7.92	2.7974	.0452	61 23 18.3	19.915	.036	7.3 3	-.01 +.4 30.6 43.2
3561 15924	7.7	11 34 13.23	+2.8068	+0.441	-60 37 3.8	-19.916	-.038	7.4 3	+0.05 +0.4 36.6 41.5
3562 15925	7.6	34 14.39	2.7992	.0451	61 19 58.8	19.916	.037	7.3 3	+0.16 +.0 37.4 38.5
3563 15935	5.1	34 41.12	2.8075	.0448	61 0 23.4	19.921	.037	4.4 4	-.06 +.3 33.0 36.1
3564 15937	8.4	34 43.76	2.7943	.0466	62 12 30.4	19.920	.036	6.4 3	-.34 +.4 41.0 39.4
3565 15941	6.7	34 50.99	2.6862	.0597	69 23 48.8	19.923	.034	6.4 3	+0.12 +2.4 46.8 50.4
3566 15942	8.0	11 35 0.64	+2.8770	+0.355	-53 27 41.0	-19.924	-.037	8.4 3	+0.03 +0.2 41.5 44.2
3567 15944	7.9	35 5.72	2.9177	.0292	47 1 40.1	19.925	.038	7.1 3	+0.01 +.1 44.9 49.2
3568 15945	5.4	35 1.17	2.9155	.0296	47 20 14.3	19.925	.038	6.7 3	+0.02 +.0 36.1 41.1
F.3569 15946	5.7	35 11.02	2.5101	.0740	75 37 10.5	19.925	.031	8.4 3	-.07 +.1 43.1 46.1
3570 15948	7.4	35 11.30	2.8106	.0454	61 12 28.2	19.926	.036	6.4 3	+0.13 +1.4 39.8 42.0
3571 15949	7.3	11 35 12.34	+2.8225	+0.438	-60 5 16.4	-19.926	-.036	8.4 3	-.04 +0.3 42.8 46.4
3572 15950	6.7	35 13.08	2.8171	.0446	60 37 35.1	19.926	.036	8.5 3	+0.10 +1.0 44.0 46.2
3573 15951	7.4	35 16.57	2.8168	.0447	60 42 22.6	19.926	.036	4.5 4	+0.08 +1.3 37.3 40.6
3574 15955	8.1	35 27.28	2.8025	.0469	62 11 29.1	19.928	.035	8.3 3	+0.10 +.5 41.2 38.2
3575 15957	7.5	35 28.24	2.7926	.0483	63 2 46.8	19.928	.035	8.3 3	+0.08 +.0 46.4 48.2
3576 15959	5.9	11 35 31.80	+2.7321	+0.560	-67 20 35.9	-19.929	-.034	8.2 3	-.02 +0.1 36.2 40.8
3577 15964	7.2	35 44.94	2.7653	.0524	65 22 43.3	19.931	.034	8.3 3	-.18 +1.0 45.4 48.2
3578 15965	5.3	35 46.47	2.8131	.0462	61 32 59.2	19.931	.035	7.3 3	-.03 +.4 38.0 43.5
3579 15966	7.6	35 49.44	2.7981	.0483	62 55 11.5	19.931	.035	7.4 3	-.08 +1.3 42.7 47.6
3580 15968	8.6	35 51.71	2.7962	.0487	63 6 49.3	19.932	.034	7.6 3	+0.12 +1.8 40.8 42.6
3581 15973	6.9	11 35 59.94	+2.7980	+0.487	-63 5 44.4	-19.933	-.034	5.0 5	+0.05 +1.2 44.3 48.5
3582 15984	7.0	36 21.32	2.9227	.0299	47 34 26.6	19.936	.035	6.4 3	+0.07 +1.2 45.3 49.7
3583 15987	7.4	36 24.47	2.6484	.0672	72 5 27.2	19.936	.031	6.4 3	-.27 +1.9 47.6 50.4
3584 15989	9.5	36 29.32	2.8302	.0450	60 37 5.3	19.937	.033	8.4 3	+0.05 -1.2 42.5 45.0
3585 15992	7.4	36 47.16	2.8615	.0408	57 27 44.6	19.940	.034	7.1 3	+0.07 +.4 42.5 46.2
3586 15993	7.4	11 36 48.44	+2.8178	+0.476	-62 8 42.3	-19.940	-.033	6.7 3	.00 -0.2 41.1 40.7
3587 15996	7.7	36 55.12	2.8135	.0484	62 39 20.0	19.941	.033	6.4 3	-.16 +1.7 38.1 38.6
3588 15997	7.6	36 57.29	2.9068	.0335	51 8 51.4	19.942	.034	8.4 3	+0.10 +.4 46.8 52.2
3589 16000	8.9	36 59.82	2.9235	.0306	48 12 15.5	19.942	.034	8.4 3	+0.03 +1.5 43.8 43.8
3590 16004	5.1	37 9.79	2.7866	.0528	65 7 13.0	19.943	.032	8.5 3	.00 +1.1 38.4 43.8
3591 16005	8.0	11 37 12.94	+2.8288	+0.468	-61 31 21.1	-19.944	-.032	4.5 4	+0.05 +0.9 42.7 46.8
3592 16013	6.8	37 27.67	2.9168	.0327	50 12 31.4	19.946	.033	8.3 3	+0.07 +1.2 43.8 48.8
3593 16024	7.1	37 54.05	2.8297	.0481	62 9 18.8	19.949	.031	8.3 3	+0.02 +.1 43.6 45.4
3594 16026	7.5	38 3.20	2.7335	.0623	6 23 39.1	19.951	.030	8.2 3	+0.02 +.7 45.7 49.8
3595 16031	6.8	38 14.95	2.8322	.0484	62 17 26.6	19.953	.031	8.3 3	+0.22 +2.8 40.8 44.5
3596 16033	6.0	11 38 16.98	+2.9012	+0.367	-53 41 26.9	-19.953	-.032	(1) 3-4	-.06 +0.6 44.4 51.6
3597 16036	7.2	38 26.50	2.8496	.0460	60 42 11.2	19.954	.030	7.4 3	.00 +.9 39.1 41.6
3598 16037	4.9	38 31.16	2.8399	.0478	61 48 46.1	19.955	.030	7.3 3	+0.06 +.4 34.8 41.9
3599 16038	7.0	38 33.67	2.8930	.0386	58 17 47.5	19.955	.031	4.4 4	-.01 +1.0 38.6 43.7
3600 16039	7.7	38 34.86	2.8998	.0374	54 16 17.1	19.955	.031	7.1 4	-.06 +.5 44.2 49.5

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoqa. N° 1940+ Obs.	La Plata - Boss					
		h	m	s		o	i	n				s	n	s			
3601 16045	7.4	11	38	39.71	+2.8524	+0.0461	-60	38	44.8	-19.956	-.030	6.4	3	-.06	+0.7	39.2	43.7
3602 16046	7.9		38	45.47	2.9263	.0326	49	54	59.1	19.957	.031	8.4	3	-.11	.0	48.7	52.6
3603 16047	6.8		38	47.53	2.8518	.0484	60	51	47.6	19.957	.030	7.4	3	+0.01	-.3	37.7	38.3
3604 16056	7.3		39	15.86	2.8306	.0512	63	33	6.7	19.961	.029	7.0	3	-.11	+.6	43.2	48.1
3605 16060	7.4		39	18.83	2.9279	.0332	50	20	54.9	19.961	.030	6.4	3	+0.01	+.7	45.6	48.7
3606 16062	7.1	11	39	23.06	+2.5624	+0.0854	-76	46	37.2	-19.962	-.026	8.4	3	+0.24	-0.3	48.9	51.2
3607 16063	9.6		39	23.93	2.8790	.0429	58	18	31.6	19.962	.029	8.4	3	+0.04	+.4	43.0	45.8
3608 16067	7.1		39	29.84	2.8668	.0452	59	57	11.8	19.963	.029	8.5	3	+0.10	+.8	41.5	46.1
3609 16070	8.1		39	32.79	2.8342	.0512	63	31	4.3	19.963	.029	4.5	4	-.15	+1.1	39.7	41.4
3610 16073	9.3		39	49.63	2.9369	.0323	49	16	0.2	19.965	.029	8.3	3	-.17	+1.8	44.4	45.4
3611 16075	7.3	11	39	51.90	+2.8908	+0.0416	-57	17	16.2	-19.965	-.028	8.3	3	-.02	-0.8	38.9	42.2
3612 16076	6.5		40	1.31	2.6406	.0804	74	56	58.6	19.967	.025	8.2	3	-.05	+.2	41.7	47.1
3613 16077	7.5		40	3.21	2.8466	.0503	62	51	52.8	19.967	.028	8.3	3	-.02	+1.6	42.5	46.6
3614 16079	7.6		40	13.26	2.8726	.0459	60	8	35.6	19.968	.028	(1)	4-3	-.12	.0	40.2	44.2
3615 16081	8.4		40	26.99	2.8418	.0522	63	48	22.8	19.970	.027	7.4	3	+0.01	+.3	43.0	44.4
3616 16083	6.3	11	40	46.64	+2.4959	+0.0970	-79	1	42.4	-19.972	-.022	7.3	3	-.56	+0.8	48.9	57.0
3617 16084	7.1		40	50.62	2.7265	.0725	72	10	4.3	19.973	.025	4.4	4	+0.23	+.3	44.2	47.3
3618 16090	6.8		41	6.45	2.9308	.0359	52	20	32.1	19.974	.027	6.4	3	+0.05	+.8	46.9	52.0
3619 16092	5.2		41	7.37	2.8647	.0497	62	12	41.5	19.975	.026	6.4	3	+0.01	+1.1	34.8	39.4
3620 16093	7.9		41	8.80	2.9169	.0389	54	55	5.3	19.975	.026	8.4	3	+0.15	+.1	45.6	50.8
3621 16095	7.2	11	41	15.70	+2.8004	+0.0621	-68	12	3.7	-19.975	-.025	7.4	3	-.04	+0.2	46.6	50.5
3622 16101	8.5		41	28.44	2.9336	.0359	52	19	26.8	19.977	.026	7.0	3	+0.18	+1.3	43.0	47.7
3623 16102	6.2		41	28.85	2.8652	.0505	62	36	1.1	19.978	.025	6.4	3	-.05	+.5	46.8	50.0
3624 16104	6.6		41	33.81	2.4513	.1037	80	12	20.3	19.978	.020	8.4	3	-.42	+.2	47.1	51.7
3625 16111	7.4		42	10.28	2.9544	.0324	48	51	57.5	19.982	.025	8.4	3	-.03	+1.8	47.6	54.3
3626 16113	7.5	11	42	24.63	+2.9259	+0.0396	-55	11	1.0	-19.984	-.024	8.5	3	+0.21	+0.1	44.0	48.5
3627 16115	7.5		42	29.84	2.9461	.0350	51	17	36.5	19.984	.024	4.5	4	+0.01	-.1	43.7	47.6
3628 16116	7.2		42	34.52	2.7439	.0769	72	52	22.2	19.984	.022	8.3	3	-.08	+.6	47.4	50.0
3629 16119	6.3		42	44.39	2.9585	.0324	48	47	33.0	19.986	.024	8.3	3	+0.07	-.7	46.2	56.2
3630 16125	8.2		42	56.04	2.8531	.0576	65	42	52.6	19.987	.022	8.2	3	-.22	+.5	49.2	50.0
3631 16130	8.1	11	43	12.59	+2.9585	+0.0333	-49	34	19.6	-19.989	-.023	8.3	3	+0.15	+0.1	46.1	52.4
F. 3632 16131	3.8		43	14.02	2.8492	.0594	66	27	5.3	19.989	.022	7.3	3	-.04	+.1	41.4	45.2
3633 16134	8.1		43	17.19	2.9468	.0365	52	24	45.5	19.989	.023	7.4	3	+0.18	+.9	44.3	50.0
3634 16136	8.5		43	24.79	2.9595	.0334	49	40	16.8	19.990	.023	7.3	3	+0.19	+.6	46.3	50.6
3635 16144	8.4		43	58.23	2.8077	.0712	70	37	34.0	19.993	.020	8.0	3	-.04	+.7	47.0	50.9
3636 16145	7.6	11	44	0.54	+2.9455	+0.0385	-53	54	1.1	-19.993	-.022	6.4	3	+0.04	-0.4	42.4	46.4
3637 16146	8.8		44	4.75	2.9130	.0472	59	56	43.6	19.994	.021	6.4	3	.00	+.6	44.5	52.7
F. 3638 16147	4.2		44	4.99	2.9067	.0488	60	54	1.0	19.995	.021	8.4	3	+0.01	+.3	39.6	42.5
3639 16148	9.0		44	6.48	2.8100	.0713	70	37	56.2	19.995	.020	5.0	5	-.26	+1.2	44.7	47.1
3640 16150	8.0		44	9.90	2.9012	.0504	61	48	5.8	19.995	.021	7.0	3	-.06	+1.9	43.7	48.3
3641 16151	7.0	11	44	11.77	+2.8804	+0.0556	-64	29	16.5	-19.995	-.020	6.4	3	-.03	+0.3	41.3	45.5
3642 16152	7.8		44	15.19	2.9006	.0508	62	1	2.0	19.996	.020	8.4	3	+0.10	+1.4	42.7	47.5
3643 16157	8.3		44	26.36	2.9113	.0486	60	45	47.3	19.997	.020	8.4	3	.00	+1.8	39.7	43.8
3644 16163	9.6		44	46.22	2.9039	.0517	62	21	0.1	19.999	.020	8.5	3	-.07	+1.4	38.0	38.5
3645 16165	5.4		44	51.91	2.9353	.0435	57	25	8.1	19.999	.020	4.5	4	-.01	+.1	31.4	34.8
3646 16167	8.4	11	44	57.43	+2.7126	+0.0950	-76	20	23.5	+20.000	-.017	8.3	3	+0.31	-0.3	46.7	50.4
3647 16170	7.1		45	17.27	2.8672	.0631	67	24	51.2	20.001	.018	8.3	3	-.09	+.5	47.1	54.1
3648 16175	7.4		45	43.21	2.9404	.0446	57	56	35.3	20.004	.018	8.2	3	-.19	-.8	41.3	44.2
3649 16176	4.7		45	49.35	2.8830	.0613	66	32	11.3	20.004	.018	8.3	3	+0.04	+.8	37.5	44.7
3650 16179	9.0		46	0.90	2.9850	.0316	47	16	36.1	20.005	.018	7.3	3	+0.21	-1.2	42.6	42.6

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Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Preo.	V.S.	Decl. 1950	Preo.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s P
3651 16188	7.9	11 46 30.07	+2.9757	+0.358	-51 7 49.9	-20.008	-.017	7.4 3	+1.12 +1.1 48.2 50.1
3652 16194	7.1	46 44.63	2.9524	.0441	57 24 49.5	20.009	.016	7.9 4	-.05 - .1 44.0 50.3
3653 16196	7.3	46 56.89	2.9408	.0486	60 8 51.4	20.010	.016	4.4 4	+0.05 .0 35.8 36.6
3654 16198	8.2	47 4.14	2.9819	.0352	50 29 4.5	20.011	.016	6.4 3	+0.08 + .3 42.8 48.2
3655 16201	4.5	47 14.32	2.9241	.0552	63 30 36.7	20.012	.015	6.4 3	+0.03 +1.2 34.4 40.4
3656 16202	7.1	11 47 15.35	+2.9834	+0.352	-50 26 33.7	-20.012	-.016	8.4 3	+0.11 +0.1 46.9 50.1
3657 16206	4.9	47 31.94	2.8742	.0723	69 56 51.6	20.013	.014	7.4 3	-.04 .0 36.8 42.0
3658 16207	7.6	47 34.93	2.9826	.0364	51 25 21.0	20.013	.015	7.0 3	+0.11 + .6 37.6 41.7
3659 16209	8.4	47 37.40	2.9895	.0338	49 15 53.0	20.013	.015	6.4 3	-.10 + .6 40.9 41.3
3660 16213	5.6	47 59.68	2.9396	.0532	62 22 16.6	20.015	.014	8.4 3	+0.07 + .3 37.2 43.7
3661 16217	8.3	11 48 15.01	+2.9656	+0.448	-57 33 10.7	-20.016	-.014	8.4 3	.00 0.0 41.8 45.5
3662 16218	9.1	48 15.73	2.8459	.0858	73 15 23.9	20.016	.013	8.5 3	-.02 +1.5 49.2 52.6
3663 16221	8.0	48 30.10	2.9090	.0665	67 48 8.6	20.018	.012	4.5 4	-.01 +2.0 41.7 45.8
3664 16230	6.7	48 44.75	2.9521	.0520	61 34 4.6	20.018	.013	8.3 3	-.03 + .2 47.8 51.6
3665 16234	7.7	48 54.74	2.9086	.0692	68 34 58.7	20.019	.012	8.3 3	-.12 + .3 46.6 48.4
3666 16238	8.4	11 49 14.61	+2.9953	+0.365	-51 12 29.4	-20.020	-.012	8.2 3	-.09 +1.3 48.3 51.4
3667 16239	7.4	49 21.15	2.9442	.0581	64 19 1.5	20.021	.011	8.3 3	-.04 +2.1 45.1 48.2
3668 16241	5.1	49 23.74	2.9412	.0596	64 55 39.7	20.021	.011	7.3 3	+0.04 + .4 44.4 48.4
3669 16242	8.4	49 32.22	2.9889	.0403	54 7 51.2	20.022	.011	7.4 3	+0.02 + .4 44.2 47.5
3670 16244	7.2	49 33.59	3.0030	.0342	49 7 22.5	20.022	.011	7.3 3	-.03 +1.0 45.0 48.5
3671 16245	8.8	11 49 40.88	+2.9788	+0.454	-57 31 20.8	-20.022	-.011	4.4 4	-.05 +0.7 35.0 37.4
3672 16246	5.7	49 41.21	2.9817	.0440	56 42 35.9	20.022	.011	6.4 3	.00 + .5 36.3 41.8
3673 16247	6.8	49 47.76	2.9997	.0364	51 2 10.2	20.023	.011	6.4 3	+0.10 + .7 45.8 51.5
3674 16252	8.0	50 3.05	2.9634	.0538	62 10 11.0	20.024	.010	8.4 3	-.11 +1.2 37.7 37.2
3675 16254	7.4	50 9.93	2.9657	.0534	61 57 24.7	20.024	.010	7.0 3	-.06 .0 42.7 46.4
3676 16263	7.4	11 50 51.74	+2.9584	+0.609	-55 7 33.7	-20.027	-.009	6.7 3	+0.01 +0.9 44.8 47.5
3677 16270	7.8	51 15.21	2.9639	.0609	65 0 40.4	20.028	.008	6.4 3	-.07 - .9 43.7 46.1
3678 16279	6.3	51 41.12	2.9982	.0453	57 7 54.8	20.030	.007	8.4 3	+0.07 - .2 45.7 57.5
3679 16281	7.0	51 56.06	3.0017	.0446	56 41 28.8	20.030	.007	8.4 3	+0.12 + .2 46.3 49.8
3680 16288	6.5	52 15.14	2.9714	.0643	66 5 48.6	20.031	.006	8.5 3	-.03 + .4 46.3 47.3
3681 16291	9.2	11 52 28.47	+2.9897	+0.552	-62 17 59.0	-20.032	-.006	4.5 4	+0.20 +0.4 40.6 44.4
3682 16293	6.9	52 29.12	3.0088	.0436	55 48 52.8	20.032	.006	8.3 3	+0.09 +2.4 48.3 50.6
3683 16295	6.0	52 29.91	2.9874	.0568	63 0 3.5	20.032	.006	8.3 3	+0.01 - .6 45.9 48.0
3684 16297	7.8	52 31.21	2.9902	.0553	62 17 57.3	20.032	.006	8.2 3	+0.06 - .4 42.7 45.0
3685 16308	7.8	52 57.23	3.0188	.0396	52 57 40.1	20.033	.005	8.3 3	+0.13 +1.0 41.9 44.8
3686 16313	9.6	11 53 12.77	+3.0107	+0.468	-57 42 29.6	-20.034	-.004	7.3 3	-.13 -0.0 38.9 38.9
3687 16342	7.5	54 26.35	3.0097	.0577	62 58 14.6	20.037	.002	7.4 3	-.03 + .6 43.0 46.5
3688 16349	8.5	54 43.79	3.0386	.0345	48 27 53.9	20.038	.002	7.3 3	+0.07 + .7 42.9 43.6
3689 16351	6.7	54 48.87	3.0384	.0352	49 4 54.1	20.038	.002	4.4 4	+0.01 + .5 44.7 46.5
3690 16352	9.8	54 49.37	2.9407	.1214	77 10 21.1	20.038	.001	6.4 3	+0.16 +1.2 47.4 51.5
3691 16357	5.7	11 55 8.48	+3.0196	+0.562	-62 10 12.4	-20.039	-.001	6.4 3	-.02 +0.8 36.0 39.4
3692 16361	6.9	55 14.48	3.0249	.0520	60 10 22.4	20.039	.001	8.4 3	+0.20 + .1 43.7 49.0
3693 16364	7.4	55 26.85	3.0162	.0634	65 2 36.9	20.039	.000	7.4 3	+0.14 + .9 45.3 47.1
3694 16366	7.3	55 28.09	3.0332	.0457	56 35 12.1	20.039	.000	7.0 3	-.01 +1.1 43.1 48.0
3695 16371	5.6	55 42.95	3.0362	.0449	56 2 19.7	20.039	.000	6.4 3	+0.02 + .9 37.7 41.6
3696 16372	6.9	11 55 43.50	+3.0459	+0.339	-47 41 51.5	-20.039	.000	8.4 3	+0.02 +0.7 48.1 49.8
3697 16375	7.5	55 49.00	3.0319	.0510	59 28 36.4	20.039	.000	8.4 3	+0.14 + .6 40.8 41.2
3698 16378	7.0	55 58.77	3.0072	.0822	70 27 41.1	20.040	+0.001	8.5 3	+0.02 +1.1 48.2 50.0
3699 16379	6.8	56 5.83	2.9702	.1278	77 32 48.7	20.040	.001	4.5 4	-.23 +1.9 47.9 50.9
3700 16380	7.6	56 6.39	3.0437	.0398	52 29 24.5	20.040	.001	8.3 3	-.01 + .8 41.9 44.1

Número L.F. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas	
		h	m	s		°	'	"					s	"		
3701 16383	5.7	11	56	15.44	+3.0285	+0.0613	-64	3	40.5	-20.040	+0.001	8.3	3	-.10	-0.7	37.0 40.4
3702 16389	6.2		56	37.94	3.0486	.0385	51	25	6.0	20.041	.002	8.2	3	-.02	-.1	39.5 42.2
3703 16395	6.9		56	51.13	3.0451	.0466	56	53	22.2	20.041	.002	8.3	3	+0.18	-.8	45.5 54.2
3704 16397	6.6		56	52.95	3.0383	.0579	62	33	9.8	20.041	.002	6.9	6	-.02	.0	43.0 48.4
3705 16398	7.6		56	55.23	3.0527	.0355	48	51	43.6	20.041	.002	7.4	3	+0.02	-.7	46.4 48.8
3706 16402	5.0	11	57	6.82	+2.9945	+0.1344	-77	56	35.7	-20.041	+0.003	7.3	3	-.12	+0.7	53.7 57.5
3707 16403	8.1		57	7.98	3.0437	.0535	60	31	28.8	20.041	.003	4.4	4	+0.02	.0	38.3 42.5
3708 16404	7.8		57	16.01	3.0426	.0581	62	33	11.6	20.041	.003	6.9	6	-.09	+ .1	39.8 43.6
3709 16407	7.9		57	23.53	3.0507	.0454	56	0	52.7	20.041	.004	6.4	3	+0.18	+ .1	43.5 48.2
3710 16412	6.9		57	33.95	3.0070	.1352	77	54	51.3	20.042	.004	5.4	3	+0.34	-.6	51.2 57.6
3711 16415	7.7	11	57	46.29	+3.0591	+0.0339	-47	22	36.6	-20.042	+0.004	7.4	3	+0.12	+2.2	43.3 44.1
3712 16422	8.0		58	14.65	3.0614	.0362	49	17	24.3	20.042	.005	7.0	3	+0.01	+ .7	45.8 51.0
3713 16434	6.4		58	55.77	3.0636	.0479	57	13	30.3	20.042	.006	6.4	3	+0.13	+ .3	42.7 49.0
3714 16435	9.7		58	57.86	3.0614	.0599	62	57	9.3	20.043	.006	8.4	3	-.18	+ .7	42.8 45.2
3715 16441	7.0		59	10.42	3.0608	.0786	68	55	9.3	20.043	.007	8.4	3	-.10	+1.6	47.4 55.6
3716 16444	6.9	11	59	16.97	+3.0596	+0.0988	-73	1	11.3	-20.043	+0.007	8.5	3	-.03	+0.9	47.1 51.7
3717 16446	9.2		59	40.44	3.0711	.0355	48	26	46.5	20.043	.008	4.5	4	+0.12	-.5	39.5 39.5
3718 16447	7.6		59	41.30	3.0709	.0404	52	15	5.2	20.043	.008	8.3	3	+0.14	+ .1	45.7 48.1
3719 16450	7.5		59	50.04	3.0714	.0583	62	8	6.0	20.043	.008	8.3	3	-.03	-.8	46.3 50.5
3720 16451	6.4		59	54.37	3.0718	.0896	71	12	38.4	20.043	.008	8.2	3	-.17	-.2	48.8 51.7
3721 16452	7.6	11	59	56.88	+3.0728	+0.0464	-56	16	55.4	-20.043	+0.008	8.3	3	+0.10	+0.3	45.5 50.5
3722 16457	6.1	12	0	3.27	3.0741	.0793	68	54	49.3	20.043	.009	7.7	3	-.05	+ .4	41.8 47.8
3723 16459	6.6		0	21.72	3.0772	.0578	61	53	49.0	20.043	.009	7.3	3	+0.01	.0	38.8 44.1
3724 16461	7.0		0	26.65	3.0773	.0478	56	58	54.3	20.043	.009	8.2	4	+0.11	-.3	44.7 51.7
3725 16463	4.5		0	27.93	3.0787	.0608	63	2	4.4	20.043	.010	8.4	3	-.01	+ .3	44.5 49.2
3726 16464	7.6	12	0	29.55	+3.0766	+0.0367	-49	22	31.7	-20.043	+0.010	6.4	3	-.04	+0.9	45.2 51.5
3727 16465	6.8		0	32.40	3.0768	.0350	47	54	59.1	20.043	.010	6.4	3	+0.16	+ .8	37.4 41.0
3728 16466	8.5		0	38.77	3.0810	.0636	64	4	21.6	20.043	.010	8.5	3	-.07	+1.6	45.1 45.1
3729 16474	6.3	1	8	8.44	3.0964	.1071	73	56	8.2	20.043	.011	6.7	3	-.09	-.1	45.2 48.7
3730 16476	8.3	1	12	1.18	3.0843	.0490	57	27	51.2	20.043	.011	8.4	3	+0.09	+ .9	38.7 43.4
3731 16477	7.8	12	1	13.07	+3.0832	+0.0439	-54	26	8.3	-20.042	+0.011	6.4	3	+0.05	-0.3	43.9 48.6
3732 16478	7.2		1	17.52	3.0834	.0421	53	13	11.1	20.042	.011	7.3	3	-.05	+ .9	45.8 48.7
3733 16484	6.9	1	33	21.21	3.0971	.0818	69	14	37.3	20.042	.012	7.4	3	-.03	+ .3	47.5 51.1
3734 16486	7.7	1	40	7.78	3.0894	.0485	57	5	9.6	20.042	.012	8.3	4	+0.11	+ .6	44.0 50.3
3735 16487	6.8	1	42	0.06	3.0856	.0394	51	11	38.3	20.042	.012	4.5	4-3	-.01	-.4	44.3 46.8
3736 16490	5.0	12	1	43.93	+3.0930	+0.0610	-62	53	13.7	-20.042	+0.012	8.3	3	+0.06	+0.9	38.8 46.1
3737 16492	7.9		2	2.88	3.0904	.0453	55	9	8.8	20.042	.012	8.4	3	+0.10	-.2	39.0 44.9
3738 16493	5.4	2	3	3.03	3.1029	.0775	68	3	1.3	20.042	.012	7.3	3	-.01	+ .9	36.1 42.0
3739 16497	5.0	2	9	9.73	3.1247	.1278	76	14	28.7	20.042	.013	7.8	3	-.07	+ .1	40.9 41.8
3740 16498	6.5	2	10	0.04	3.0943	.0523	58	58	29.9	20.042	.013	6.4	3	-.01	+ .4	40.2 44.3
3741 16499	7.7	12	2	11.47	+3.0970	+0.0583	-61	43	5.9	-20.042	+0.013	6.4	3	+0.19	+0.6	38.8 42.8
3742 16500	8.1	2	13	0.2	3.0973	.0583	61	43	25.9	20.042	.013	8.5	3	-.04	-.4	41.3 43.8
3743 16503	6.0	2	21	0.2	3.0978	.0560	60	41	22.6	20.042	.013	6.7	3	+0.12	+2.4	43.1 46.0
3744 16504	7.8	2	23	1.6	3.1109	.0848	69	43	24.5	20.042	.013	8.4	3	-.03	- 1	46.0 50.3
3745 16505	8.5	2	23	5.9	3.1106	.0839	69	31	56.2	20.042	.013	6.4	3	-.13	+1.0	46.5 49.4
3746 16506	7.4	12	2	28.60	+3.0910	+0.0392	-50	54	47.1	-20.042	+0.013	8.3	4	+0.07	-0.8	47.1 51.5
3747 16508	7.0	2	33	1.0	3.1000	.0565	60	54	2.8	20.041	.014	7.3	3	+0.10	+1.5	40.8 44.7
3748 16515	6.8	2	44	9.8	3.0924	.0380	49	59	32.1	20.041	.014	8.3	3	+0.03	.0	46.5 54.1
3749 16516	7.3	2	45	3.5	3.0916	.0364	48	43	42.9	20.041	.014	4.5	4	+0.08	-.2	41.3 45.0
3750 16517	7.1	2	47	5.4	3.1048	.0610	62	41	49.9	20.041	.014	8.3	3	+0.11	+2.0	43.9 52.0

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata		Boss Epocas
		h	m	s		°	'	"					s	"	
3751	16519	7.2	12 2	55.52	+3.1082	+0.646	-63 59	42.3	-20.041	+0.14	8.4	3	+0.12	+0.4	44.5 47.9
3752	16525	7.8	3	12.73	3.1228	.0836	69 17	39.9	20.041	.015	8.5	3	-0.07	+1.4	48.1 51.2
3753	16527	6.5	3	17.03	3.1148	.0686	65 16	6.6	20.041	.015	(1)	4-3	+0.13	+1.0	45.4 51.8
3754	16529	7.2	3	25.47	3.1007	.0438	53 58	46.8	20.040	.015	6.4	3	+0.05	+ .7	47.3 53.0
3755	16534	7.4	3	31.55	3.1264	.0818	66 50	51.5	20.040	.016	7.2	4	+0.15	+ .4	47.1 49.1
3756	16536	6.6	12 3	32.84	+3.1421	+1.058	-73 13	40.8	-20.040	+0.16	7.4	3	-0.08	+1.3	43.4 48.7
3757	16540	7.8	3	40.82	3.1307	.0849	69 31	11.5	20.040	.016	6.7	3	+0.12	+1.1	47.2 50.1
3758	16542	6.2	3	42.53	3.1278	.0800	66 22	22.4	20.040	.016	8.4	3	-0.03	.7	51.8 55.0
3759	16543	7.8	3	43.83	3.1093	.0526	58 51	58.5	20.040	.016	6.4	3	-0.06	+1.3	37.6 37.4
3760	16544	6.2	3	46.47	3.1214	.0694	65 25	51.0	20.040	.016	8.3	4	-0.10	+ .2	50.0 53.7
3761	16551	4.3	12 4	15.52	+3.1249	+0.663	-64 20	5.0	-20.039	+0.17	8.3	3	+0.02	+0.7	40.2 41.4
3762	16553	7.7	4	24.06	3.1990	.1602	78 27	44.5	20.039	.017	7.3	3	-0.13	+ .3	49.4 52.7
3763	16558	7.1	4	39.79	3.1301	.0667	64 24	12.6	20.039	.018	4.5	4-3	-0.08	+1.1	39.1 44.8
3764	16572	5.2	5	10.29	3.1865	.1224	75 5	19.6	20.038	.019	7.4	3	-0.02	+ .4	39.6 44.6
3765	16575	6.5	5	28.90	3.1120	.0392	50 29	5.9	20.036	.019	7.1	3	+0.06	+ .1	46.5 56.3
3766	16576	4.8	12 5	29.30	+3.1119	+0.390	-50 22	57.8	-20.037	+0.19	8.4	3	+0.07	+0.6	38.4 42.0
3767	16577	7.6	5	31.89	3.1303	.0568	60 30	11.7	20.037	.020	8.5	3-4	+0.10	+ .3	39.7 43.4
3768	16581	5.8	5	38.78	3.1104	.0366	48 24	51.1	20.036	.020	6.4	3	.00	+ .3	38.0 41.2
F. 3769	16584	2.9	5	45.48	3.1139	.0392	50 26	38.2	20.036	.020	8.4	3	+0.04	+ .5	42.7 48.8
3770	16585	6.2	5	47.32	3.1331	.0571	60 34	7.8	20.036	.020	7.3	3	.00	+ .4	42.1 47.4
3771	16595	7.0	12 6	23.48	+3.2565	+1.664	-78 30	10.3	-20.035	+0.22	6.7	3	-0.03	+0.5	46.5 49.4
3772	16596	8.7	6	30.04	3.1197	.0400	50 52	7.1	20.035	.021	7.7	4-3	+0.18	+1.2	42.7 42.7
3773	16598	7.4	6	45.93	3.1402	.0551	59 29	27.6	20.034	.022	6.4	3	+0.10	+1.2	39.1 43.8
3774	16605	7.9	6	58.97	3.1700	.0776	67 10	38.2	20.034	.023	8.3	4	-0.03	+ .9	50.1 52.8
3775	16606	7.6	6	59.92	3.1252	.0415	51 51	57.1	20.034	.022	8.3	3	+0.12	+ .9	50.2 54.3
3776	16609	6.9	12 7	9.82	+3.1258	+0.410	-51 30	20.1	-20.033	+0.23	8.4	3	+0.14	+0.6	48.6 51.2
3777	16615	8.4	7	30.52	3.1234	.0376	48 54	6.2	20.032	.023	4.5	4-3	+0.14	- .6	39.5 39.5
3778	16628	7.2	8	4.49	3.1435	.0488	56 9	50.5	20.030	.025	7.3	3	+0.05	+ .6	43.4 48.7
3779	16633	6.6	8	20.53	3.1935	.0818	67 58	57.3	20.029	.025	7.4	3	.00	+ .6	46.2 50.2
3780	16636	6.2	8	27.06	3.1621	.0592	60 59	55.9	20.029	.025	8.5	3	+0.13	+ .9	42.9 48.2
3781	16637	7.6	12 8	28.07	+3.1468	+0.490	-56 7	23.0	-20.029	+0.26	8.4	3	-0.01	+0.2	43.8 48.2
3782	16646	6.4	8	55.10	3.1376	.0408	51 4	49.3	20.027	.026	7.1	3	+0.10	+ .1	46.4 51.4
3783	16649	7.0	8	59.90	3.1458	.0456	54 8	21.7	20.027	.026	6.4	3	-0.04	+ .5	41.3 45.9
3784	16651	4.2	9	1.70	3.1408	.0424	52 5	24.3	20.027	.027	8.3	4	+0.02	+ .6	44.9 48.2
3785	16660	7.6	9	20.19	3.1805	.0652	63 6	8.8	20.026	.027	6.7	3	+0.01	+1.8	42.0 44.8
3786	16661	6.7	12 9	20.58	+3.1861	+0.687	-64 13	55.7	-20.026	+0.27	7.3	3	+0.07	+1.2	42.8 48.8
3787	16666	7.0	9	30.58	3.1929	.0655	63 10	32.9	20.025	.028	6.4	3	-0.05	+ .6	41.1 47.0
3788	16669	6.2	9	42.11	3.1827	.0642	62 40	21.6	20.025	.028	7.4	3	+0.02	+ .3	38.7 46.0
3789	16670	7.1	9	46.60	3.1711	.0569	59 47	22.7	20.025	.028	8.3	3	+0.11	+ .3	39.3 46.2
3790	16675	7.6	9	57.98	3.1490	.0431	52 29	57.3	20.024	.028	8.4	3	+0.06	+ .6	47.9 51.6
3791	16678	7.9	12 10	3.70	+3.1739	+0.569	-59 45	45.5	-20.024	+0.29	4.5	4	+0.04	+0.1	39.5 43.9
3792	16679	var	10	4.27	3.2334	.0922	69 52	24.4	20.023	.029	8.5	3	+0.03	+1.4	48.4 51.0
3793	16682	6.9	10	12.69	3.1738	.0561	59 22	37.7	20.023	.029	7.3	3	-0.02	+ .1	41.5 45.6
3794	16683	8.9	10	19.03	3.1749	.0562	59 23	12.5	20.022	.029	7.4	3	-0.04	+ .9	41.7 47.3
3795	16684	8.0	10	21.48	3.1870	.0628	62 2	5.4	20.022	.030	8.4	3	-0.16	+ .5	45.2 46.5
3796	16698	6.4	12 11	5.03	+3.3351	+1.756	-78 17	43.5	-20.019	+0.32	6.4	3	+0.16	+0.1	35.5 38.4
3797	16702	7.3	11	23.11	3.1688	.0480	55 12	15.0	20.018	.032	6.4	3	+0.11	+ .6	42.7 47.4
3798	16705	8.0	11	34.70	3.1838	.0548	58 35	55.1	20.017	.032	8.3	4	+0.01	+ .9	41.6 45.8
3799	16706	7.3	11	34.78	3.2268	.0771	66 16	14.8	20.017	.032	6.7	3	+0.06	+1.4	45.7 53.4
3800	16707	6.4	11	35.49	3.2126	.0695	64 7	49.6	20.017	.032	8.3	3	+0.08	+ .5	39.7 46.9

(1) 7.8-8.0

Número L.P. Boss	Mg.	A.R. 1950			Pec.	V.S.	Decl. 1950			Pec.	V.S.	Epoca 1940+ Obs.	La Plata - Boss		Epocas	
		h	m	s			°	'	"				s	"		
3801 16709	6.0	12	11	35.90	+3.1651	+0.0454	-53	38	31.8	-20.017	+0.032	6.4	3	+0.11	+0.8	43.0 47.0
3802 16716	7.5	11	43	75	3.2286	.0771	66	14	46.9	20.017	.032	7.3	3	-.17	+1.2	42.7 50.8
F. 3803 16724	3.1	12	28	59	3.1918	.0548	58	28	15.0	20.013	.034	(1)	4-3	-.04	+ .2	42.5 45.3
3804 16743	6.7	13	16	17	3.1788	.0460	53	46	43.5	20.009	.035	8.4	3	+0.08	+1.0	45.8 50.7
3805 16749	6.3	13	36	58	3.3223	.1112	72	20	11.4	20.008	.037	4.5	4	.00	+ .7	45.9 49.3
3806 16753	7.0	12	13	56.84	+3.2322	+0.0669	-62	55	12.6	-20.006	+0.037	8.5	3	+0.05	+0.5	44.7 48.0
3807 16757	8.1	14	11	05	3.3589	.1247	73	51	56.3	20.004	.039	8.4	3	+0.11	+ .6	46.7 50.7
3808 16760	6.2	14	22	84	3.2564	.0755	65	24	54.0	20.003	.038	7.6	4	+0.11	- .2	43.7 47.8
3809 16764	4.2	14	51	04	3.2840	.0851	67	40	57.1	20.001	.040	7.4	3	.00	+ .6	41.5 44.6
3810 16765	6.8	14	54	07	3.1719	.0387	48	38	50.2	20.000	.038	6.4	3	+0.05	+ .3	39.9 42.4
3811 16772	6.8	12	15	14.08	+3.2130	+0.0538	-57	34	20.6	-19.998	+0.040	6.4	3	+0.07	+1.6	40.9 46.2
F. 3812 16775	4.4	15	22	13	3.5354	.2026	79	8	4.2	19.998	.043	8.3	4	-.19	+ .8	48.8 52.6
3813 16777	7.6	15	24	19	3.2364	.0626	61	11	31.2	19.998	.040	6.7	3	+0.01	+ .8	41.3 45.1
3814 16779	7.1	15	31	08	3.1891	.0437	52	1	42.6	19.997	.040	8.3	3	-.01	+ .6	45.4 53.0
3815 16783	7.5	15	40	.0	3.1859	.0421	50	58	1.6	19.995	.040	6.4	3	+0.02	.0	46.4 48.5
3816 16785	4.3	12	15	42.69	+3.2587	+0.0702	-63	43	30.4	-19.995	+0.041	8.4	3	+0.03	+0.9	38.3 44.9
3817 16792	5.0	16	19	11	3.2084	.0488	54	51	54.4	19.992	.042	7.8	4	+0.01	+ .9	36.3 46.1
3818 16802	6.8	16	51	51	3.4830	.1600	76	31	21.4	19.988	.046	7.4	3	-.01	+ .2	47.8 51.5
3819 16805	7.6	17	0	47	3.1881	.0399	49	13	27.9	19.988	.043	4.5	4	-.04	+ .5	42.4 47.7
3820 16807	6.9	17	9	65	3.2659	.0673	62	34	35.6	19.987	.044	8.5	3	+0.07	+ .6	46.1 50.6
3821 16808	7.2	12	17	15.66	+3.1851	+0.0384	-49	2	19.3	-19.986	+0.044	8.4	3	+0.13	+0.8	46.5 50.7
3822 16820	7.2	17	30	89	3.2859	.0734	64	22	12.8	19.984	.045	8.3	4	-.11	+1.0	42.3 46.8
3823 16823	7.7	17	29	00	3.2000	.0425	50	56	27.6	19.983	.044	7.3	3	-.05	+ .5	45.8 50.5
3824 16824	6.4	17	42	46	3.3003	.0780	65	33	54.5	19.983	.046	6.4	3	-.04	+ .3	43.4 49.6
3825 16826	8.4	17	44	44	3.3004	.0779	65	32	9.7	19.982	.046	6.4	3	+.06	+1.0	41.6 47.1
3826 16837	7.2	12	18	14.60	+3.1879	+0.0374	-47	10	38.9	-19.979	+0.045	7.4	3	+0.07	+0.2	47.9 55.5
3827 16839	7.6	18	16	62	3.6639	.2314	79	47	2.7	19.979	.051	6.7	3	-.20	- .2	46.7 49.4
3828 16842	8.6	18	22	96	3.3088	.0784	65	33	29.7	19.978	.047	8.3	3	+0.04	+ .4	39.5 41.5
3829 16848	var	18	36	55	3.2771	.0662	62	0	15.3	19.977	.047	6.4	3	+0.03	- .2	38.3 45.7
3830 16849	3.6	18	38	81	3.2623	.0610	60	7	29.8	19.977	.046	8.4	3	-.02	+ .6	42.9 45.3
3831 16850	7.6	12	18	40:25	+3.6427	+0.2164	-79	11	19.7	-19.976	+0.052	8.5	3	-.34	+0.1	50.1 52.0
3832 16853	6.5	19	6	03	3.2043	.0400	49	40	18.1	19.973	.047	7.3	3	+0.01	.4	50.9 57.3
3833 16855	8.6	19	13	43	3.2442	.0533	56	46	17.9	19.972	.048	4.5	4	+0.03	- .1	40.4 39.4
3834 16856	6.0	19	14	83	3.2400	.0520	56	5	49.7	19.972	.048	7.4	3	+0.01	+ .5	43.7 48.6
3835 16857	5.3	19	19	45	3.3415	.0862	67	14	40.6	19.972	.049	8.4	3	-.04	+ .7	37.7 41.1
3836 16858	6.8	12	19	21.61	+3.4474	+0.1256	-73	13	34.2	-19.971	+0.051	8.3	4	-.24	+1.7	48.5 51.6
3837 16860	5.8	19	23	19	3.3531	.0900	68	1	45.1	19.971	.050	6.4	3	-.05	+1.1	34.7 39.8
3838 16859	8.3	19	23	44	3.2132	.0431	51	6	30.2	19.971	.048	8.3	3	+0.34	-1.6	43.3 43.3
3839 16870	8.0	19	55	75	3.2070	.0402	49	2	55.6	19.967	.049	6.4	3	-.02	+ .1	44.6 49.5
3840 16875	6.8	20	4	73	3.2230	.0447	52	0	55.6	19.966	.050	7.3	3	+0.11	+1.3	46.6 50.6
3841 16877	5.6	12	20	6.18	+3.2563	+0.0550	-57	23	55.8	-19.966	+0.050	6.7	3	+0.10	+0.2	35.8 41.1
3842 16879	7.2	20	13	02	3.3195	.0751	64	27	10.1	19.965	.051	7.4	3	+0.14	+1.5	44.2 47.8
3843 16882	6.4	20	31	36	3.3597	.0875	67	21	28.2	19.963	.052	6.4	3	-.03	+1.0	48.5 52.1
3844 16890	var	20	52	13	3.2957	.0653	61	21	7.1	19.960	.052	8.2	3	-.10	+ .9	45.0 49.1
3845 16901	7.2	21	25	68	3.6110	.1758	76	56	15.3	19.955	.058	8.5	3	-.28	.0	46.8 51.6
3846 16908	6.7	12	21	40.61	+3.2091	+0.0378	-47	5	45.2	-19.953	+0.053	8.4	3	+0.06	0.0	48.2 55.4
3847 16913	6.8	21	57	10	3.4743	.1206	72	19	36.6	19.951	.057	4.5	4	-.26	- .7	47.1 48.0
3848 16916	7.3	22	0	04	3.3803	.0885	67	21	20.2	19.951	.056	7.3	3	-.24	- .2	52.9 55.7
3849 16922	7.0	22	7	56	3.3486	.0779	64	56	2.3	19.950	.056	7.4	3	-.21	+1.9	38.7 44.5
3850 16926	7.0	22	27	44	3.2186	.0392	48	1	55.6	19.947	.054	8.3	4	+0.03	+ .5	39.3 43.2

3817^{*} discordante en Decl. 53.3, 54.8, 55.6, 53.8

(1) 7.9-8.0

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss Epocas				
		h	m	s		°	'	"	s				"				
3851 16927	6.4	12	22	29.96	+3.3603	+0.0804	-65	29	29.6	-19.946	+0.056	8.3	3	+0.01	+1.3	44.6	50.4
3852 16930	9.6		22	30.72	3.2780	.0556	57	22	22.7	19.946	.055	6.4	3	+0.35	+1.8	39.8	44.6
3853 16933	8.0		22	38.23	3.4201	.0988	69	11	58.3	19.944	.058	6.4	3	-0.03	+1.8	46.5	51.1
3854 16944	7.2		22	59.45	3.3445	.0739	63	44	39.4	19.942	.057	8.4	3	.00	+1.7	43.0	46.7
3855 16946	7.0		23	19.37	3.2312	.0412	49	18	42.8	19.939	.056	6.7	3	+0.26	- .1	45.0	48.0
3856 16951	5.1	12	23	43.22	+3.3424	+0.0711	-62	50	43.1	-19.936	+0.059	7.8	4	+0.10	+0.6	37.5	39.1
3857 16952	1.6		23	47.85	3.3430	.0711	62	49	19.0	19.935	.059	6.4	3	-0.17	+1.1	61.1	57.9
F.3858 16953	2.1		23	48.88	3.3432	.0711	62	49	21.2	19.934	.059	7.1	4	+0.18	+1.1	66.8	65.3
3859 16954	5.0		23	49.04	3.2455	.0442	51	10	25.4	19.934	.057	8.5	3	+0.09	+ .4	39.2	46.0
3860 16957	6.2		24	9.17	3.2329	.0404	48	38	7.6	19.932	.058	8.4	3	+0.01	.0	41.1	44.6
3861 16962	7.2	12	24	15.81	+3.3568	+0.0464	-52	25	34.4	-19.931	+0.059	4.5	4	+0.06	-0.5	38.9	46.9
3862 16966	7.1		24	31.85	3.2807	.0520	55	27	30.0	19.928	.059	8.3	4	+0.12	.5	46.1	50.7
3863 16967	7.9		24	35.19	3.6146	.1550	75	11	44.2	19.928	.065	7.3	3	-0.37	+2.4	48.8	52.1
3864 16968	6.2		24	35.94	3.3605	.0738	63	30	43.9	19.927	.061	7.6	4	+0.08	+ .7	45.6	47.5
3865 16969	5.4		24	42.69	3.3099	.0596	58	42	54.3	19.926	.060	8.3	3	+0.09	+ .9	35.5	39.2
3866 16970	6.5	12	24	42.81	+3.3038	+0.0579	-58	2	23.6	-19.926	+0.060	6.4	3	+0.11	+1.3	42.4	47.0
3867 16981	7.8		25	9.25	3.4439	.0964	68	27	13.0	19.922	.063	6.4	3	-0.05	+1.6	45.0	48.4
F.3868 16990	4.2		25	19.60	3.2486	.0426	49	57	14.1	19.920	.061	6.7	3	+0.04	+ .3	37.4	43.5
3869 16993	6.5		25	28.13	3.3460	.0674	61	29	13.8	19.919	.063	8.4	3	+0.19	+ .1	43.1	47.7
3870 16994	6.3		25	29.66	3.3783	.0764	64	3	50.9	19.919	.063	8.5	3	+0.16	+1.8	42.5	46.2
3871 16995	8.5	12	25	36.74	+3.3512	+0.0685	-61	47	56.0	-19.913	+0.063	6.4	3	-0.12	+0.6	42.2	44.1
3872 16996	6.2		25	37.51	3.3481	.0677	61	31	5.2	19.918	.063	7.3	3	+0.06	+1.7	41.9	47.1
3873 17003	6.2		25	49.45	3.2971	.0539	56	7	41.2	19.916	.062	7.4	3	+0.08	+ .3	49.5	55.6
3874 17004	7.0		26	6.36	3.3541	.0680	61	35	40.2	19.913	.064	8.4	3	-0.01	+ .3	43.5	48.2
3875 17006	8.7		26	11.69	3.2676	.0459	51	54	7.1	19.912	.063	4.5	4	+0.41	+ .7	39.5	39.5
3876 17009	7.8	12	26	16.93	+3.2579	+0.0435	-50	22	17.0	-19.911	+0.063	8.3	4	+0.17	+1.2	45.0	47.4
3877 17016	7.9		26	46.35	3.3306	.0605	58	48	33.2	19.906	.065	8.3	3	-0.01	+ .6	39.0	42.3
3878 17021	7.4		26	57.64	3.3317	.0604	58	44	49.9	19.904	.066	7.3	3	+0.01	+ .7	39.5	43.5
3879 17023	5.8		27	7.92	3.3095	.0645	56	14	55.8	19.902	.065	6.4	3	+0.08	+ .2	35.3	39.0
3880 17031	7.0		27	17.34	3.5832	.1300	72	42	31.0	19.901	.070	6.4	3	-0.21	+2.2	48.8	50.3
3881 17033	9.8	12	27	19.87	+3.3071	+0.0536	-55	47	39.7	-19.900	+0.066	7.6	4	-0.03	+0.5	39.9	44.6
3882 17037	6.8		27	30.87	3.3586	.0660	60	42	49.2	19.898	.067	6.7	3	+0.17	+ .3	44.0	47.2
3883 17041	7.0		27	41.22	3.5938	.1315	72	48	44.4	19.897	.072	8.4	3	-0.19	+1.1	45.9	51.8
3884 17045	7.5		27	49.87	3.6826	.1590	75	7	27.6	19.895	.073	6.4	3	-0.33	+1.8	44.0	47.9
3885 17049	9.3		28	16.03	3.3151	.0538	55	47	26.4	19.890	.068	8.5	3	+0.05	+ .5	40.6	45.1
F.3886 17052	1.6	12	28	22.75	+3.3258	+0.0562	-56	50	0.4	-19.889	+0.068	8.4	3	+0.02	+0.2	45.5	49.3
3887 17055	6.7		28	29.64	3.3265	.0561	56	48	18.1	19.888	.069	7.3	3	+0.05	- .1	42.7	45.9
3888 17065	5.4		28	51.89	3.3542	.0620	59	8	52.6	19.884	.070	4.5	4	+0.04	+ .1	30.6	35.3
3889 17066	7.1		28	56.82	3.9821	.2576	79	30	28.5	19.883	.081	7.4	3	+0.06	- .1	46.4	49.7
3890 17070	8.0		29	4.01	3.8630	.2128	77	55	4.9	19.882	.080	8.3	4	-0.25	- .3	49.1	51.7
3891 17072	6.1	12	29	5.05	+3.4085	+0.0749	-63	13	47.7	-19.882	+0.071	8.3	3-4	+0.15	+1.2	44.5	47.0
3892 17074	7.3		29	5.90	3.3442	.0593	58	0	52.6	19.881	.069	8.4	3	+0.19	+ .6	41.7	45.9
3893 17075	6.0		29	6.90	3.6176	.1322	72	43	29.8	19.881	.075	6.4	3	-0.18	+1.3	48.3	49.8
3894 17080	7.6		29	14.97	3.3255	.0545	56	0	44.4	19.880	.070	6.8	3	-0.01	+ .8	44.3	46.1
3895 17083	6.6		29	22.05	3.3250	.0542	55	51	12.9	19.878	.070	7.3	3	+0.18	+ .4	48.5	53.0
3896 17084	9.6	12	29	24.01	+3.3978	+0.0715	-62	13	23.2	-19.877	+0.072	6.7	3	+0.04	-0.5	41.0	45.8
F.3897 17086	4.0		29	27.23	3.5959	.1243	71	51	24.9	19.877	.076	7.4	3	.00	+ .4	37.8	42.8
3898 17089	8.3		29	35.63	3.6497	.1396	73	22	48.4	19.876	.077	6.4	3	-0.10	+1.4	46.5	50.1
3899 17090	7.9		29	42.72	3.7251	.1624	75	9	29.9	19.875	.078	8.5	3	-0.29	+ .6	46.8	50.8
3900 17101	6.7		30	26.81	3.2982	.0466	51	48	25.6	19.866	.072	8.4	3	+0.02	- .4	45.0	50.5

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S. Época N° 1940+ Obs.	N°	La Plata - Boss		Época:		
		h	m	s		°	'	"				s	"			
3901	17102	7.4	12	30	30.74	+3.2875	+0.442	-50 22 30.3	-19.865	+0.072	8.3	4	+0.03	+0.3	48.2	52.8
3902	17104	7.7		30	32.30	3.3513	.0582	57 26 26.4	19.865	.073	4.5	4	-.09	+ .6	39.0	43.3
3903	17105	7.4		30	35.14	3.3242	.0521	54 42 18.7	19.865	.073	7.3	3	+0.15	+ .1	44.7	50.7
3904	17107	7.4		30	39.05	3.5250	.1005	68 28 32.0	19.864	.077	7.4	3	.00	+ .2	47.3	50.9
3905	17119	7.7		31	10.47	3.3449	.0557	56 17 41.9	19.858	.074	8.3	3	+0.09	- .3	45.2	49.2
3906	17123	6.0	12	31	12.82	+3.3407	+0.547	-55 51 8.6	-19.857	+0.074	8.4	3	+0.13	+0.3	44.2	51.0
3907	17124	6.5		31	14.97	3.2869	.0432	49 38 0.6	19.857	.073	6.4	3	-.07	- .6	46.0	48.9
3908	17128	7.5		31	24.13	3.2891	.0434	49 47 4.5	19.854	.074	6.4	3	+0.10	+ .7	45.7	48.1
3909	17137	6.2		31	57.28	3.5212	.0956	67 28 53.4	19.848	.080	8.5	3	+0.10	+ .1	47.8	51.6
3910	17144	7.6		32	33.70	3.5433	.0994	68 4 31.3	19.840	.082	6.7	3	+0.08	+ .1	46.3	49.6
3911	17145	7.0	12	32	37.88	+3.4220	+0.702	-61 27 54.8	-19.840	+0.079	7.3	3	-.04	-0.2	45.0	47.5
3912	17151	6.3		32	39.32	3.4237	.0706	61 33 54.4	19.840	.079	6.4	3	+0.28	+ .9	47.4	49.3
3913	17168	6.8		33	25.53	3.3231	.0478	52 8 32.6	19.829	.079	7.4	3	+0.03	+ .2	44.6	49.8
3914	17170	7.4		33	28.95	3.5292	.0933	66 53 44.8	19.829	.083	8.4	3	+0.23	- .1	49.3	51.6
3915	17177	6.6		34	0.78	3.3093	.0442	50 3 35.8	19.822	.080	8.3	4	+0.10	+1.2	39.5	42.6
F. 3916	17179	2.9	12	34	10.75	+3.5867	+0.1054	-68 51 36.7	-19.820	+0.086	4.5	4	-.01	+0.4	34.5	39.5
3917	17191	8.2		34	43.50	3.3937	.0603	57 48 48.8	19.813	.083	8.3	3	+0.02	+ .8	37.5	38.5
3918	17194	4.0		34	57.46	3.3009	.0417	48 15 58.8	19.810	.082	7.3	3	+0.01	- .2	43.7	48.1
3919	17196	7.4		34	59.70	3.6119	.1093	69 19 40.4	19.809	.088	7.4	3	+0.13	+ .9	51.5	54.0
3920	17197	8.0		35	0.74	3.3936	.0599	57 35 26.7	19.809	.084	8.4	3	+0.17	- .6	41.9	45.3
3921	17200	7.0	12	35	18.08	+3.3733	+0.553	-55 39 22.6	-19.805	+0.084	6.4	3	.00	-0.9	45.0	53.5
3922	17205	6.8		35	38.16	3.8905	.1820	75 47 26.8	19.801	.096	6.4	3	-.10	+ .6	45.8	49.2
3923	17210	6.5		35	55.05	3.5622	.0949	66 55 5.4	19.798	.089	8.5	3	-.14	+ .4	53.1	55.0
3924	17214	6.5		35	59.73	3.8585	.1711	75 5 44.0	19.796	.096	6.7	3	-.11	-1.0	51.7	52.9
3925	17234	6.4		36	56.96	3.5604	.0920	66 14 11.4	19.783	.091	8.4	3	+0.12	+1.0	46.5	49.9
3926	17239	7.5	12	37	26.95	+3.6794	+0.1183	-70 16 20.4	-19.776	+0.096	6.4	3	+0.19	-0.1	45.8	50.7
3927	17242	7.0		37	35.25	3.3253	.0435	49 7 29.2	19.774	.088	7.6	4	+0.06	- .6	46.2	50.2
3928	17254	8.2		38	31.27	3.3263	.0427	48 32 35.5	19.761	.090	7.4	3	+0.08	+ .5	46.8	49.8
3929	17262	2.4		38	44.96	3.3291	.0430	48 41 7.1	19.757	.089	8.3	3	+0.06	+ .5	43.6	48.3
3930	17265	7.6		38	54.36	3.5456	.0843	64 27 16.7	19.755	.096	4.5	4-3	-.10	+ .2	42.8	45.4
3931	17267	var	12	39	0.34	+3.6670	+0.1109	-69 7 59.9	-19.753	+0.099	8.3	3	-.08	+0.7	49.1	55.1
3932	17268	5.0		39	3.02	3.4566	.0660	59 24 42.0	19.752	.094	8.4	3	-.02	+ .1	36.5	42.3
3933	17272	8.4		39	9.31	3.3197	.0410	47 19 55.3	19.751	.091	7.3	3	+0.05	- .2	38.3	42.3
3934	17274	6.6		39	16.30	3.3925	.0537	54 29 12.7	19.750	.093	7.6	4	+0.11	+ .3	47.0	54.5
3935	17280	7.3		39	22.43	3.4828	.0704	60 44 39.2	19.745	.095	6.4	3	+0.08	+ .6	42.0	46.4
3936	17282	4.6	12	39	48.80	+3.3347	+0.429	-48 32 19.5	-19.741	+0.092	6.4	3	+0.10	+0.2	38.2	45.4
3937	17283	7.1		39	48.94	3.3943	.0534	54 15 52.9	19.741	.094	8.5	3	+0.09	.0	46.3	52.6
3938	17286	6.0		39	53.22	3.5232	.0778	62 47 4.8	19.739	.097	6.7	3	+0.03	+1.1	41.8	46.6
3939	17288	6.2		39	58.59	3.4129	.0566	55 40 23.0	19.739	.094	8.4	3	+0.09	.0	38.2	45.1
3940	17290	7.8		40	9.15	3.4913	.0711	60 52 28.0	19.735	.097	6.9	4-3	-.07	- .2	40.7	42.4
3941	17294	6.2	12	40	17.86	+3.4185	+0.572	-55 54 7.8	-19.734	+0.095	8.3	3	+0.21	+0.4	38.3	44.6
3942	17300	6.5		40	34.98	3.4593	.0643	58 37 44.5	19.729	.097	7.3	3	+0.09	+ .7	43.6	46.6
3943	17316	8.1		41	21.00	3.4282	.0575	55 57 30.5	19.717	.098	7.4	3	+0.07	+ .3	40.1	40.4
3944	17320	6.8		41	42.03	3.4458	.0602	57 0 47.5	19.712	.099	4.5	4-3	+0.20	+ .5	40.6	46.1
3945	17323	7.4		41	49.79	3.4048	.0528	53 48 42.9	19.710	.098	8.3	3	+0.07	- .1	45.4	49.7
3946	17325	6.3	12	41	55.97	+3.6222	+0.1089	-68 33 25.7	-19.708	+0.106	8.4	3	+0.02	+1.4	47.9	52.4
3947	17327	8.1		42	1.13	3.3905	.0502	52 28 56.6	19.707	.098	8.5	3	+0.17	.0	43.6	48.0
3948	17331	7.0		42	10.70	3.4934	.0682	59 48 9.8	19.704	.102	7.3	3	+0.17	+ .6	43.5	48.9
3949	17334	9.3		42	30.66	3.6035	.1013	67 20 14.7	19.699	.107	6.4	3	+0.09	+ .2	47.2	48.0
3950	17335	6.6		42	35.61	3.3465	.0424	47 53 50.6	19.697	.098	6.4	3	+0.06	.0	47.0	50.2

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas	
		h	m	s		°	'	"				s	"		
3951 17339	4.7	12	42	40.68	+3.5142	+0.0714	-60	42	25.5	-19.697	+1.03	7.4	3	+0.14 +0.1	38.1 45.7
3952 17340	8.3		42	41.53	3.4088	.0526	53	35	18.8	19.696	.100	6.7	3	-0.03 - .7	44.1 46.9
3953 17343	7.4		42	54.85	3.3687	.0457	49	54	19.8	19.692	.100	8.4	3	+0.22 + .9	44.1 44.7
3954 17348	3.5		43	11.48	3.6878	.1048	67	50	4.8	19.688	.109	7.1	4	-0.04 +1.0	45.1 48.3
3955 17349	6.7		43	13.77	3.4224	.0544	54	20	20.0	19.687	.102	8.3	3	+0.11 +1.0	38.8 43.1
3956 17352	4.9	12	43	29.64	+3.4500	+0.0586	-56	12	56.1	-19.683	+1.03	8.3	3	+0.05 +0.5	38.3 44.4
3957 17353	9.2		43	30.91	3.4504	.0587	56	13	46.8	19.683	.103	7.6	4	+0.23 + .8	40.2 44.4
3958 17356	7.9		43	54.66	3.3462	.0412	47	0	26.0	19.676	.101	4.5	4	+0.03 + .3	44.7 48.6
3959 17368	7.3		44	38.88	3.5178	.0690	59	48	29.6	19.663	.107	7.4	3	-0.02 + .3	42.1 46.8
3960 17373	7.2		44	44.15	3.4884	.0637	58	1	28.6	19.662	.107	8.4	3	-0.10 + .7	45.5 48.6
F. 3961 17374	1.5	12	44	47.05	+3.5122	+0.0679	-59	24	56.3	-19.661	+1.08	8.5	3	-0.01 +0.7	44.7 49.1
3962 17376	7.5		45	5.95	3.5136	.0678	59	19	13.8	19.656	.109	8.4	3	-0.11 +1.1	41.9 46.6
3963 17378	7.7		45	11.35	3.6857	.0999	66	51	30.2	19.654	.114	6.4	3	+0.05 + .6	46.9 51.1
3964 17388	7.2		45	35.57	4.6395	.3540	80	25	47.1	19.647	.142	6.8	3	+0.03 + .4	48.4 51.2
3965 17396	7.6		45	58.68	3.6527	.0918	65	19	14.3	19.641	.114	7.3	3	-0.09 .0	44.7 51.9
3966 17403	5.6	12	46	28.76	+3.8877	+0.1394	-71	42	50.1	-19.632	+1.22	7.4	4	+0.06 +0.3	36.3 39.2
3967 17408	7.1		46	48.18	3.4340	.0524	53	5	22.2	19.626	.110	7.4	3	+0.14 0	43.4 49.1
3968 17412	7.0		47	1.07	3.3983	.0466	50	3	5.4	19.622	.110	6.4	3	+0.19 + .1	47.7 50.1
3969 17417	6.5		47	13.40	3.5955	.0790	62	22	9.6	19.619	.115	8.4	4	+0.07 + .2	45.2 49.4
3970 17418	6.0		47	13.48	3.5492	.0709	60	7	41.8	19.619	.114	8.3	3	-0.12 + .7	44.3 48.0
3971 17422	6.4	12	47	30.04	+3.3806	+0.0435	-48	11	14.7	-19.614	+1.10	8.4	3	-0.05 +0.9	48.6 50.5
3972 17426	7.9		47	41.34	3.4261	.0502	51	57	48.8	19.610	.111	4.5	4	-0.03 - .3	42.8 44.1
3973 17427	7.1		47	42.74	3.5134	.0642	57	53	41.2	19.610	.114	7.3	3	-0.11 .0	37.8 39.0
3974 17434	5.9		48	5.63	3.4362	.0514	52	30	54.9	19.603	.113	7.4	3	+0.14 + .5	36.9 43.2
3975 17437	5.9		48	19.15	3.5587	.0709	60	3	27.7	19.599	.117	8.5	3	+0.11 + .6	46.3 53.2
3976 17446	9.3	12	48	47.73	+3.5786	+0.0737	-60	48	25.4	-19.590	+1.18	8.4	3	-0.11 +0.3	44.0 46.2
3977 17454	6.4		49	15.65	3.3878	.0432	47	49	22.0	19.582	.114	6.4	3	+0.08 - .3	37.5 41.0
3978 17461	6.3		49	31.02	3.4612	.0539	53	33	29.4	19.577	.116	6.4	3	+0.14 - .1	43.2 46.2
3979 17465	8.2		49	45.18	3.6779	.0897	64	32	43.2	19.572	.124	8.3	3	-0.01 + .7	44.4 46.3
3980 17468	7.7		49	55.59	3.4464	.0512	52	15	34.6	19.569	.117	6.7	3	+0.13 - .1	45.9 51.6
3981 17472	5.9	12	50	9.78	+3.4628	+0.0565	-54	40	52.6	-19.565	+1.18	7.6	4	+0.10 -0.4	45.6 52.4
3982 17473	4.4		50	16.51	3.4039	.0447	48	40	17.8	19.562	.116	6.9	4	+0.06 - .1	39.1 46.6
3983 17474	7.2		50	18.59	3.4587	.0527	52	57	14.6	19.562	.118	7.4	3	+0.03 + .5	40.4 45.7
3984 17475	5.8		50	22.01	3.5790	.0716	60	3	25.7	19.561	.122	8.3	3	+0.04 + .3	49.1 45.9
3985 17476	7.3		50	22.42	3.9194	.1355	71	0	7.0	19.561	.132	8.4	3	-0.17 +1.1	47.1 51.2
3986 17477	8.0	12	50	25.84	+4.4184	+0.2561	-77	45	57.5	-19.559	+1.49	4.5	4	+0.11 -0.4	41.1 46.0
3987 17488	6.9		50	37.65	3.5821	.0719	60	5	8.7	19.556	.123	8.5	3	-0.01 +1.3	40.2 41.2
3988 17490	8.0		50	41.31	3.5826	.0718	60	4	41.2	19.554	.123	8.4	3	+0.09 + .3	48.8 54.4
3989 17492	6.1		50	48.73	3.5844	.0719	60	6	17.8	19.552	.123	7.5	3	-0.13 +1.6	42.8 44.5
3990 17494	6.8		50	59.62	3.5853	.0719	60	3	50.9	19.549	.124	7.7	5	+0.01 - .5	40.6 43.7
3991 17501	9.0	12	51	16.72	+3.6039	+0.0744	-60	48	21.3	-19.543	+1.26	3.4	3	-0.04 +0.1	42.0 42.6
3992 17503	7.8		51	19.31	3.4409	.0492	51	5	40.6	19.542	.120	6.4	3	+0.14 + .5	36.7 40.1
3993 17509	var		51	23.67	3.5517	.0659	58	9	33.9	19.541	.123	8.3	3	+0.10 + .6	44.5 47.4
3994 17512	4.3		51	38.49	3.5313	.0624	56	54	24.2	19.536	.123	6.7	3	+0.09 + .2	42.4 48.1
3995 17513	5.5		51	39.71	3.5314	.0625	56	53	50.7	19.536	.123	8.3	3	+0.09 - .4	45.6 51.2
3996 17514	4.8	12	51	40.18	+3.5680	+0.0682	-58	52	31.9	-19.536	+1.24	6.4	3	+0.12 -0.1	35.3 41.2
3997 17521	8.0		51	58.85	4.1006	.1702	73	41	51.2	19.529	.143	7.3	3	-0.22 +2.1	44.5 46.6
3998 17522	7.9		51	59.55	3.6454	.0805	62	17	15.9	19.529	.128	7.4	3	-0.04 + .3	40.2 42.2
3999 17526	8.8		52	25.20	3.4388	.0480	50	20	43.6	19.521	.123	8.4	3	+0.49 +1.5	43.4 43.4
4000 17527	7.3		52	26.68	4.0501	.1576	72	45	42.2	19.520	.142	4.5	4	+0.07 + .2	45.0 47.7

Número L.P. Boss	Mg.	A.R. 1950			Préc. s	V.S. s	Decl. 1950				Prec. s	V.S. s	Epoca Nº 1940+ Obs.	La Plata - Boss		Epocas		
		h	m	s			o	"	"	"				s	"			
4001	17540	5.6	12	52	59.54	+3.5370	+0.0618	-56	33	54.5	-19.509	+0.126	8.5	3	+0.12	+0.7	37.8	44.4
4002	17544	8.2		53	9.20	3.4115	.0437	47	45	52.7	19.506	.122	8.4	3	+0.02	-1.5	43.9	43.4
4003	17545	5.8		53	9.33	4.0137	.1478	71	54	51.4	19.506	.143	7.3	3	+0.08	+1.2	37.0	39.1
4004	17547	8.5		53	12.45	3.6391	.0777	61	29	3.3	19.505	.130	7.4	3	-0.10	+ .8	42.1	43.9
4005	17551	6.8		53	22.02	3.5184	.0587	55	17	25.8	19.502	.127	6.6	3	-0.06	+ .1	44.2	48.1
4006	17559	6.9	12	53	48.71	+3.4115	+0.0432	-47	24	57.0	-19.492	+0.124	6.4	3	+0.19	-0.2	45.8	50.5
4007	17561	7.7		53	58.74	3.6020	.0708	59	28	19.8	19.489	.131	8.3	3	+0.06	+ .9	39.8	42.1
4008	17563	6.7		54	2.31	3.5079	.0565	54	19	1.1	19.488	.128	6.7	3	-0.03	+ .1	42.2	47.5
4009	17569	5.3		54	10.92	3.4588	.0493	50	55	41.7	19.485	.126	8.3	3	+0.04	+ .2	38.1	46.1
4010	17570	7.0		54	13.40	3.8365	.1104	67	41	24.7	19.485	.139	6.4	3	+0.13	+1.1	47.4	53.4
4011	17573	6.9	12	54	23.27	+3.7586	+0.0961	-65	28	36.1	-19.481	+0.136	8.4	3	-0.12	+1.2	41.6	46.0
4012	17576	9.8		54	33.21	3.4129	.0429	47	8	47.2	19.478	.126	7.4	4	-0.03	+1.1	39.3	38.2
4013	17591	7.5		55	13.99	3.5109	.0558	53	54	56.5	19.463	.130	7.4	3	+0.02	- .1	39.6	46.0
4014	17596	7.6		55	32.05	3.4726	.0502	51	14	21.7	19.457	.130	4.5	4	+0.15	- .8	45.3	47.0
4015	17607	8.9		56	14.58	3.9933	.1357	70	33	53.7	19.442	.150	8.7	4	+0.13	+1.0	49.9	55.4
4016	17626	8.4	12	56	49.97	+3.5530	+0.0604	-55	38	34.1	-19.430	+0.135	8.4	3	+0.17	-0.8	44.0	48.7
4017	17627	9.6		56	51.53	3.5533	.0604	55	38	44.1	19.429	.135	8.3	3	+0.21	- .2	41.4	43.5
4018	17628	7.9		56	56.16	3.5273	.0566	54	6	33.1	19.427	.135	7.3	3	+0.11	+ .3	46.1	50.1
4019	17630	8.6		57	4.11	3.8334	.1045	66	34	42.4	19.424	.146	6.4	3	.00	- .2	44.3	48.4
4020	17639	7.0		57	23.83	3.4454	.0452	48	20	3.2	19.417	.133	6.4	3	+0.17	+ .1	45.5	48.7
4021	17641	7.1	12	57	28.19	+3.6500	+0.0739	-60	6	22.0	-19.416	+0.140	7.4	3	+0.05	+1.2	45.5	50.7
4022	17652	7.5		58	2.91	3.7235	.0846	62	45	15.0	19.403	.144	6.7	3	+0.02	+ .1	44.5	49.2
4023	17655	8.4		58	16.07	3.7231	.0843	62	39	21.7	19.398	.145	8.3	3	-0.06	+1.5	42.2	44.6
4024	17662	7.4		58	30.73	3.6673	.0753	60	24	8.5	19.393	.143	6.4	3	+0.11	+ .8	40.9	45.9
4025	17666	7.6		58	39.98	3.9528	.1228	68	57	37.1	19.390	.154	8.4	3	+0.08	+ .6	51.5	56.2
F. 4026	17672	3.6	12	58	47.97	+4.0738	+0.1454	-71	16	46.3	-19.387	+0.159	8.5	3	-0.04	+1.1	45.2	48.7
4027	17684	8.2		59	38.01	3.6950	.0781	61	3	46.6	19.368	.147	7.3	3	+0.03	+1.0	43.4	45.8
4028	17685	6.0		59	39.52	4.0839	.1452	71	12	24.9	19.367	.162	4.5	4	+0.11	+1.5	38.9	43.7
4029	17689	7.7		59	42.51	3.6810	.0759	60	28	27.5	19.366	.146	7.4	3	-0.07	+ .8	40.1	46.1
4030	17691	8.1	13	0	0.46	5.0250	.3737	79	57	2.2	19.359	.198	8.4	4	-0.08	+ .2	47.8	50.7
4031	17693	7.2	13	0	2.34	+5.2292	+0.4360	-80	52	53.9	-19.359	+0.206	8.4	4	-0.39	+0.3	50.5	54.4
4032	17700	7.1		0	36.28	3.5984	.0631	56	22	36.8	19.346	.145	5.5	3	-0.02	+ .3	42.5	48.1
4033	17704	5.0		0	38.95	3.4790	.0473	49	15	31.6	19.345	.141	7.1	4	+0.10	+ .6	41.8	47.9
4034	17721	8.0		1	35.33	3.4655	.0450	47	51	53.3	19.323	.142	6.5	3	+0.10	- .8	43.5	45.9
4035	17724	9.7		1	40.67	3.5158	.0512	51	14	23.0	19.321	.144	7.3	3	-0.14	.0	42.5	42.0
4036	17725	6.8	13	1	50.71	+3.8092	+0.0928	-64	10	23.8	-19.317	+0.156	7.5	3	+0.10	+1.3	49.9	54.6
4037	17726	8.2		1	55.48	3.6180	.0645	56	47	15.9	19.315	.149	7.5	3	+0.01	- .1	39.5	45.1
4038	17732	7.7		2	4.52	3.5112	.0502	50	46	23.2	19.312	.145	8.3	3	+0.24	+ .3	43.2	45.8
4039	17733	8.3		2	6.44	3.6971	.0755	60	10	21.3	19.311	.152	8.4	3	-0.08	- .1	45.1	51.3
4040	17740	6.4		2	33.72	3.5318	.0526	51	50	53.7	19.300	.147	8.4	3	.00	-1.5	44.5	50.2
4041	17747	6.9	13	3	14.74	+3.5999	+0.0608	-55	20	39.0	-19.284	+0.151	7.3	3	-0.03	+0.8	43.6	49.0
4042	17750	5.0		3	22.19	3.4812	.0458	48	11	44.9	19.281	.147	4.5	4	+0.05	+ .2	37.8	43.8
4043	17756	8.1		3	36.21	3.5776	.0576	54	1	28.9	19.275	.151	7.5	3	+0.09	+1.1	44.9	47.6
4044	17759	6.9		3	37.99	3.5818	.0581	54	14	19.1	19.275	.151	7.5	3	+0.03	- .4	44.1	47.7
4045	17761	8.2		3	42.25	3.6878	.0724	59	10	35.2	19.273	.156	8.3	3	-0.13	+1.2	44.5	47.9
4046	17771	7.6	13	3	57.54	+4.3015	+0.1771	-73	19	6.8	-19.267	+0.180	8.5	3	-0.04	-0.2	51.2	53.5
4047	17772	7.1		3	57.71	3.6748	.0703	58	32	18.2	19.267	.156	5.5	3	-0.02	+ .3	37.8	43.4
F. 4048	17773	4.4		3	58.78	3.5065	.0484	49	38	20.3	19.267	.149	(1)	4-3	+0.02	- .1	38.5	45.1
4049	17777	6.6		4	15.24	4.8398	.2993	78	10	42.7	19.260	.203	6.5	3	-0.03	+ .6	36.6	48.7
4050	17778	6.1		4	18.22	3.7037	.0740	75	36.1		19.258	.17	8	3	+0.06	+ .2	47.0	52.5

(1) 6.9-7.1

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca 1940+ Obs.	N°	La Plata - Boss		Epocas			
		h	m	s		°	'	"	'''				s	'''				
4101	17982	6.8	13	14	26.86	+4.1412	+0.1255	-68	13	56.2	-18.994	+0.200	7.5	3	+0.02	+1.5	46.0	50.1
4102	17989	6.7		14	47.25	3.5379	.0456	47	19	36.8	18.985	.173	4.5	4	.00	+1.3	43.8	48.0
4103	17994	6.8		15	2.53	3.9235	.0923	63	11	10.0	18.978	.192	8.5	3	+0.08	+1.2	43.9	48.7
4104	17999	7.3		15	10.36	3.7370	.0679	57	2	14.3	18.975	.183	8.3	3	+0.01	- .5	45.6	53.3
4105	18003	6.4		15	38.85	3.6079	.0526	51	1	21.8	18.963	.178	8.4	3	+0.18	+ .8	48.1	55.2
4106	18004	6.1	13	15	37.64	+4.3880	+0.1645	-71	46	20.1	-18.962	+0.215	7.3	3	+0.23	+0.1	47.0	47.9
4107	18006	7.7		15	48.36	3.5829	.0499	49	36	56.1	18.959	.177	6.2	4	.00	+ .4	45.2	51.8
4108	18013	7.4		16	16.77	4.1068	.1172	67	8	6.2	18.942	.204	6.4	3	-0.10	+ .4	46.0	48.3
4109	18014	7.6		16	17.00	4.3125	.1501	70	35	31.7	18.943	.213	6.5	3	.00	- .1	45.4	48.8
4110	18016	7.8		16	20.13	3.7998	.0747	58	58	49.3	18.941	.189	7.5	3	+0.04	- .5	38.8	40.0
4111	18021	6.7	13	16	45.52	+3.9086	+0.0883	-62	18	51.5	-18.929	+0.195	7.5	3	+0.02	+0.4	41.1	43.8
4112	18026	7.7		17	4.62	4.2475	.1378	69	25	5.6	18.919	.212	8.4	4	-0.20	+1.0	47.7	49.8
4113	18030	6.4		17	22.93	3.8250	.0768	59	30	38.0	18.911	.192	8.3	3	+0.03	+1.1	40.6	46.1
4114	18033	9.5		17	30.64	3.6561	.0568	52	44	38.6	18.908	.185	8.5	3	-0.05	+1.1	40.0	42.5
4115	18034	5.7		17	34.72	3.6512	.0562	52	29	8.4	18.905	.185	7.6	4	+0.09	+ .1	38.9	45.4
4116	18036	6.2	13	17	41.54	+3.7207	+0.0640	-55	32	19.5	-18.902	+0.188	7.5	3	+0.10	+0.4	46.7	49.4
4117	18045	7.1		18	0.38	4.1383	.1193	67	16	29.9	18.893	.208	4.5	4	+0.01	+1.8	44.0	47.1
4118	18049	7.6		18	8.08	3.6331	.0538	51	24	33.4	18.899	.185	7.5	3	+0.11	+ .6	45.6	48.8
4119	18052	8.3		18	14.08	4.0673	.1085	65	46	17.7	18.886	.206	8.3	3	-0.14	+1.2	43.9	44.7
4120	18058	7.4		18	28.31	4.3252	.1480	70	17	7.3	18.879	.220	8.4	3	-0.20	+ .2	48.6	51.9
4121	18065	8.0	13	18	42.01	+3.7195	+0.0632	-55	9	19.4	-18.872	+0.190	8.4	3	+0.06	-0.2	43.3	44.9
4122	18067	7.0		18	53.80	3.8519	.0788	59	55	25.2	18.867	.197	5.5	3	.00	+ .5	41.3	45.7
4123	18070	7.3		18	55.02	3.6307	.0531	51	1	14.1	18.866	.186	6.4	3	+0.03	+ .5	37.7	40.7
4124	18073	7.9		18	58.43	3.6046	.0503	49	39	4.4	18.864	.186	6.5	3	-0.03	+ .1	46.1	49.6
4125	18078	6.1		19	7.84	4.4557	.1686	71	53	6.9	18.859	.228	7.3	3	-0.02	+ .1	48.5	51.0
4126	18081	6.1	13	19	13.04	+3.6511	+0.0551	-51	55	18.0	-18.857	+0.188	7.5	3	+0.10	0.0	37.5	40.3
4127	18084	6.5		19	20.70	3.8816	.0821	60	42	38.3	18.853	.200	7.5	3	+0.03	+ .6	37.6	41.1
F. 4128	18087	4.6		19	23.05	3.8525	.0821	60	43	36.9	18.852	.200	8.3	3	+0.09	- .1	38.1	44.9
4129	18095	6.3		19	53.04	3.5745	.0468	47	40	56.5	18.837	.186	8.5	3	-0.12	- .7	52.8	54.0
4130	18098	8.3		20	2.02	3.8640	.0793	59	57	57.8	18.833	.200	8.3	3	+0.22	- .3	41.8	46.1
4131	18099	6.5	13	20	2.70	+3.5865	+0.0478	-48	18	6.1	-18.832	+0.186	7.3	3	+0.08	+0.6	38.4	40.0
4132	18101	8.3		20	3.41	3.8655	.0794	60	0	11.1	18.832	.201	4.5	4	+0.04	+1.1	36.9	39.5
4133	18107	4.5		20	37.61	4.0289	.1001	64	16	28.9	18.815	.210	7.5	3	+0.07	+ .6	35.4	39.2
4134	18108	8.1		20	38.64	5.3760	.3554	78	41	26.6	18.814	.278	7.9	5	+0.05	- .6	52.7	54.9
4135	18110	6.4		20	51.06	3.6150	.0502	49	33	42.4	18.808	.189	8.4	3	-0.09	+ .6	46.0	51.7
4136	18111	6.9	13	20	53.35	+3.5796	+0.0467	-47	37	47.1	-18.807	+0.188	8.4	3	-0.03	-0.1	47.1	52.8
4137	18113	7.2		21	1.73	4.3560	.1481	70	10	5.0	18.803	.228	5.5	3	-0.01	+ .3	43.7	47.7
4138	18115	8.9		21	7.46	4.2466	.1307	68	27	33.6	18.800	.222	6.4	3	-0.15	+ .8	49.0	50.2
4139	18116	5.0		21	7.75	4.7578	.2189	74	37	31.8	18.800	.248	6.5	3	-0.15	+ .7	36.9	38.8
4140	18121	7.8		21	15.99	3.7057	.0597	53	44	20.2	18.796	.195	8.3	3	-0.03	+ .5	46.5	51.7
4141	18123	6.6	13	21	22.34	+3.6596	+0.0547	-51	36	54.0	-18.793	+0.193	7.3	3	+0.19	-0.5	35.1	50.7
4142	18124	7.0		21	30.13	3.7055	.0595	53	39	14.6	18.789	.196	7.5	3	+0.11	.0	42.3	47.8
4143	18126	7.2		21	32.87	3.6531	.0539	51	14	38.0	18.787	.193	7.5	3	+0.03	+ .1	46.9	51.7
4144	18129	8.8		21	43.83	3.9854	.0929	62	54	55.5	18.782	.211	8.5	3	-0.11	+ .1	46.0	48.7
4145	18132	5.5		21	51.83	4.0407	.1001	64	13	28.5	18.777	.213	8.3	3	+0.11	+ .9	35.8	38.7
4146	18136	7.2	13	21	57.31	+4.2466	+0.1294	-68	16	4.6	-18.775	+0.225	8.4	3	-0.17	+0.6	47.8	51.8
4147	18140	8.1		22	8.23	3.6642	.0547	51	34	54.2	18.770	.195	7.3	3	+0.25	-1.1	44.7	50.7
4148	18141	5.8		22	9.58	4.3875	.1510	70	22	2.0	18.768	.232	4.5	4	+0.10	+1.0	33.1	36.5
4149	18143	7.1		22	17.03	3.6662	.0548	51	37	45.5	18.764	.196	7.5	3	+0.19	+ .9	47.0	50.9
4150	18149	7.9		22	44.71	3.5894	.0467	47	33	32.2	18.750	.193	7.5	3	+0.04	+ .5	49.3	52.3

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca Nº 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s "
4201 18333	6.4	13 31 25.93	+3.6500	+0.0483	-48 0 58.7	-18.469	+214	7.5 3	+0.04 +0.2 46.2 51.1
4202 18339	7.4	31 43.98	3.7057	.0534	50 32 10.9	18.459	.218	8.3 3	+0.07 +1.4 46.4 48.9
4203 18340	6.7	31 46.53	4.0686	.0928	62 22 28.9	18.457	.239	8.4 3	.00 +.5 41.5 44.1
4204 18344	9.4	31 56.11	3.6396	.0471	47 20 48.4	18.451	.216	8.4 3	-.02 +.1 44.7 49.4
4205 18345	7.1	31 57.22	4.7878	.1969	73 4 18.6	18.450	.280	7.6 4	+0.17 +.6 48.8 51.7
4206 18350	7.8	13 32 8.19	+4.1892	+0.1073	-64 53 46.9	-18.444	+247	7.8 4	-.05 +0.8 40.1 46.9
4207 18354	7.3	32 14.20	3.8803	.0708	57 2 8.7	18.441	.229	4.5 4	+0.08 +.1 42.9 45.6
4208 18358	7.8	32 33.48	3.6618	.0490	48 15 43.5	18.430	.218	7.5 3	+0.14 +.5 46.1 52.7
4209 18361	7.7	32 35.21	5.2203	.2747	76 15 13.0	18.429	.307	8.3 3	-.14 -.2 47.2 51.4
4210 18371	8.4	33 7.91	3.6712	.0494	48 32 48.7	18.411	.219	8.5 3	+0.15 +.4 46.6 50.5
4211 18372	7.7	13 33 8.83	+4.0705	+0.0914	-62 5 24.1	-18.410	+242	8.3 3	+0.21 0.0 41.0 44.9
4212 18375	7.8	33 21.66	3.9285	.0752	58 14 35.7	18.402	.235	5.5 3	-.01 +1.9 42.1 46.4
4213 18379	7.7	33 33.26	3.6429	.0467	47 2 37.2	18.396	.219	6.4 3	+0.09 -1.0 41.8 41.8
4214 18384	5.6	33 47.69	4.0499	.0885	61 26 8.8	18.387	.243	6.5 3	+0.09 -.2 45.8 50.3
4215 18385	7.8	33 54.39	4.1984	.1064	64 40 52.6	18.384	.252	7.3 3	+0.10 +1.2 44.5 46.9
4216 18401	8.5	13 34 40.70	+3.9302	+0.0743	-57 57 14.0	-18.356	+238	7.5 3	+0.09 +0.6 42.5 45.7
4217 18404	7.2	34 49.59	3.7214	.0533	50 20 47.4	18.352	.226	7.5 3	-.07 +1.3 44.3 51.0
4218 18405	6.4	34 49.69	3.9384	.0751	58 9 36.7	18.351	.238	8.4 3	-.03 +.6 41.7 45.9
F.4219 18406	6.4	34 52.01	5.1408	.2525	75 25 46.8	18.350	.308	8.4 3	+0.10 +1.0 40.1 42.3
4220 18410	6.0	34 56.07	4.5662	.1557	70 11 25.6	18.348	.276	8.3 3	+0.17 +.6 41.8 45.5
4221 18416	6.7	13 35 2.72	+3.7171	+0.0528	-50 5 44.7	-18.344	+226	7.3 3	+0.04 -2.5 36.4 39.6
4222 18418	8.1	35 6.94	3.9374	.0748	58 3 27.3	18.341	.239	4.5 4	-.03 +1.5 39.1 42.9
4223 18428	6.0	35 32.18	3.9182	.0724	57 22 7.8	18.326	.239	7.5 3	-.02 +1.2 42.9 51.5
4224 18432	6.8	35 37.38	4.3750	.1274	67 24 51.8	18.323	.266	7.5 3	+0.04 +1.9 46.9 50.9
4225 18435	7.5	35 41.43	3.8405	.0643	54 46 14.5	18.321	.234	8.5 3	+0.02 +.8 43.9 47.5
4226 18436	7.4	13 35 43.94	+3.7021	+0.0510	-49 14 27.5	-18.319	+226	8.3 3	+0.13 +1.5 42.6 45.5
4227 18448	6.5	36 8.14	4.6129	.1605	70 32 3.1	18.305	.281	5.5 3	+0.02 +1.9 45.3 52.0
4228 18451	7.5	36 33.96	3.8225	.0620	53 53 40.6	18.289	.236	6.4 3	+0.08 -.2 46.5 51.4
4229 18457	5.8	36 39.25	4.2109	.1048	64 19 23.8	18.287	.258	8.4 3	-.15 +1.4 35.1 39.0
F.4230 18458	2.6	36 42.43	3.8051	.0602	53 12 46.6	18.285	.235	6.5 3	+0.09 .0 41.3 44.9
4231 18462	5.6	13 36 53.64	+3.7196	+0.0521	-49 41 49.5	-18.278	+230	7.6 4	+0.09 +0.3 38.4 44.2
4232 18463	var	37 1.22	3.9302	.0726	57 21 36.6	18.274	.243	7.5 3	+0.09 +1.2 44.7 48.7
4233 18464	3.0	37 1.69	3.8271	.0621	53 56 19.6	18.273	.237	7.6 3	+0.25 +.2 39.5 41.0
4234 18467	6.9	37 15.26	4.7286	.1760	71 36 57.2	18.265	.291	8.4 3	-.18 +.6 48.9 53.1
4235 18471	6.7	37 21.11	5.1038	.2396	74 51 45.3	18.262	.314	8.3 3	+0.21 -.5 47.3 51.1
4236 18472	8.8	13 37 23.59	+4.1372	+0.0958	-62 37 36.3	-18.260	+256	8.5 3	+0.08 +1.1 44.8 46.7
4237 18488	9.4	38 17.60	4.1148	.0917	61 55 12.7	18.227	.257	4.5 4	+0.01 -.2 40.4 42.5
4238 18495	5.6	38 31.82	3.8485	.0633	54 18 24.0	18.219	.242	7.5 3	+0.16 +1.8 46.1 51.7
4239 18494	7.1	38 31.92	3.8486	.0633	54 18 30.1	18.219	.242	7.3 3	+0.29 +1.5 40.8 46.9
4240 18500	5.5	38 41.02	3.9847	.0770	58 32 4.9	18.213	.250	7.5 3	+0.03 +.6 36.3 39.4
4241 18507	8.2	13 38 57.54	+3.9811	+0.0764	-58 22 3.3	-18.203	+250	8.3 3	-.11 +0.4 43.2 47.8
4242 18508	9.4	38 58.71	3.6990	.0493	48 12 42.5	18.202	.233	5.5 3	-.02 +1.6 40.8 40.8
4243 18513	6.9	39 14.16	4.1053	.0897	61 29 9.6	18.193	.259	6.4 3	+0.09 -.1 41.1 45.4
4244 18514	6.8	39 17.74	4.1125	.0905	61 38 24.6	18.190	.259	6.6 3	-.14 +.8 41.6 46.4
F.4245 18517	6.3	39 39.00	3.9242	.0701	56 30 59.6	18.177	.248	8.4 3	+0.06 +.5 35.5 40.4
4246 18521	6.3	13 39 46.07	+3.7577	+0.0541	-50 32 18.4	-18.173	+239	8.4 3	+0.04 +0.5 46.3 51.9
4247 18522	7.4	39 47.86	4.1095	.0897	61 27 27.5	18.173	.260	7.3 3	+0.13 -.8 42.2 46.0
4248 18534	7.7	40 10.76	4.9689	.2086	73 23 7.6	18.158	.314	7.5 3	-.04 +.2 45.8 50.1
4249 18536	8.1	40 17.53	3.9566	.0729	57 20 18.2	18.154	.252	7.5 3	-.02 +.5 42.5 47.4
4250 18543	6.7	40 35.55	4.0177	.0790	58 59 5.2	18.143	.256	8.4 6	-.07 -.1 42.7 47.1

Número L.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950			Prec.	V.3.	Epoca 1940+	N° Obs.	La Plata - Boss		3poas		
		h	m	s		°	'	"					s	"			
4301 18771	5.7	13	50	59.16	+4.5682	+1.1319	-67	24	24.0	-17.738	+3.17	8.3	3	+1.12	+0.3	35.7	39.0
4302 18772	8.6		50	59.56	3.8468	.0562	51	9	15.9	17.738	.269	5.5	3	-.07	+ .5	44.7	48.5
4303 18774	6.9		51	6.55	3.9356	.0640	54	10	0.0	17.733	.275	6.4	3	+1.16	- .6	45.6	51.1
4304 18775	7.3		51	10.87	3.7762	.0504	48	26	49.7	17.730	.264	6.5	3	+1.22	.0	44.8	48.3
4305 18777	7.4		51	12.16	4.2017	.0897	61	5	20.5	17.729	.293	7.3	3	-.05	+ .5	42.2	47.8
4306 18780	7.2	13	51	17.06	+3.9582	+0.0659	-54	49	34.5	-17.726	+2.277	7.5	3	+1.16	-1.0	43.1	46.3
4307 18781	7.4		51	18.51	3.9806	.0679	55	29	33.4	17.725	.278	7.5	3	-.09	+1.0	45.4	50.2
4308 18786	7.4		51	33.40	3.7647	.0493	47	53	21.2	17.714	.265	8.5	3	+0.05	+ .6	48.2	52.8
4309 18789	6.9		51	40.64	3.9594	.0658	54	46	35.6	17.710	.278	8.3	3-4	+1.03	+ .1	45.9	49.6
4310 18795	5.8		51	57.86	3.8736	.0581	51	54	56.3	17.698	.272	8.4	3	+0.03	+ .3	36.0	43.6
4311 18797	7.4	13	52	4.97	+4.4926	+1.1213	-66	8	28.3	-17.694	+3.15	7.3	3	+1.27	+1.3	45.1	46.8
4312 18801	8.1		52	10.16	4.2604	.0950	62	6	50.1	17.689	.300	4.5	4	+1.21	.0	41.7	47.1
4313 18803	9.2		52	14.69	4.2620	.0952	62	7	56.8	17.686	.300	7.6	3	+1.15	- .6	39.6	42.0
P. 4314 18809	3.1		52	24.57	3.7492	.0477	47	2	34.7	17.680	.265	7.8	3	+0.05	+ .4	43.2	45.2
4315 18810	7.7		52	26.93	4.3442	.1038	63	38	48.9	17.677	.306	8.4	3	-.16	+ .6	43.5	47.6
4316 18812	7.0	13	52	40.04	+3.8361	+0.0545	-50	24	58.3	-17.670	+2.270	8.3	3	+1.13	+1.5	47.4	51.6
4317 18814	6.8		52	43.90	3.9986	.0687	55	42	29.7	17.666	.283	5.5	3	+0.04	- .4	41.9	46.0
4318 18820	7.5		52	56.22	3.7914	.0508	48	38	46.9	17.658	.269	6.4	3	-.02	+ .8	43.5	49.7
4319 18822	6.4		53	2.26	3.9404	.0633	53	53	15.5	17.653	.279	6.5	3	+1.10	- .2	43.9	53.0
4320 18824	6.6		53	12.05	3.8780	.0578	51	47	29.2	17.647	.275	8.5	3	+1.25	- .3	46.4	51.8
4321 18828	6.1	13	53	14.35	+3.9602	+0.0650	-54	27	26.7	-17.646	+2.281	7.3	3	+0.09	-0.3	47.4	53.8
4322 18833	7.2		53	36.95	4.6278	.1359	67	45	42.5	17.630	.328	7.5	3	+1.13	+1.6	46.2	50.3
4323 18837	6.7		53	46.76	4.2826	.0960	62	14	39.0	17.623	.305	7.5	3	+1.13	+ .5	40.7	42.1
4324 18842	7.6		53	57.32	4.0109	.0691	55	47	42.8	17.616	.286	8.3	3-4	+1.16	.0	45.2	48.1
P. 4325 18845	4.7		54	0.38	4.3489	.1028	63	26	33.1	17.614	.309	8.4	3	-.03	+ .8	39.8	41.7
4326 18858	7.3	13	54	37.36	+3.8046	+0.0511	-48	46	31.3	-17.588	+2.274	8.4	3	-.02	-0.3	45.6	52.2
4327 18861	6.2		54	45.80	4.4846	.1173	65	33	24.9	17.582	.321	4.5	4	+0.06	+ .3	42.6	45.8
4328 18876	7.4		55	18.04	3.7943	.0501	48	13	16.2	17.559	.274	7.3	3	+1.15	+ .4	46.9	52.4
4329 18877	6.2		55	18.30	6.1972	.3909	78	20	50.6	17.559	.443	7.5	3	-.07	+1.3	49.8	53.0
4330 18880	7.7		55	27.64	4.6381	.1348	67	35	51.8	17.552	.334	7.5	3	-.05	+ .7	48.3	52.0
4331 18890	8.1	13	55	46.85	+4.6426	+1.1349	-67	36	16.8	-17.539	+3.355	8.3	3	-.11	-0.6	46.5	47.3
4332 18895	6.1		56	4.06	3.8492	.0541	50	7	37.5	17.527	.280	5.5	3	+0.07	.0	44.3	49.5
4333 18896	8.3		56	7.05	4.2497	.0905	61	8	19.2	17.524	.308	6.4	3	-.02	- .2	39.0	42.8
4334 18898	7.7		56	13.04	4.4840	.1156	65	17	58.4	17.521	.325	6.5	3	-.07	+ .7	43.7	47.8
4335 18905	7.6		56	28.03	4.3244	.0978	62	32	23.8	17.510	.314	8.5	3	+0.04	-1.0	44.9	48.5
4336 18906	9.8	13	56	32.40	+4.3251	+0.0979	-62	32	26.6	-17.507	+3.15	8.3	3	+1.36	+0.7	43.8	45.7
4337 18909	6.5		56	43.62	4.2602	.0911	61	14	18.6	17.498	.310	7.3	3	+0.02	+ .7	44.6	52.3
4338 18913	9.2		56	53.95	4.4442	.1104	64	33	8.9	17.491	.324	7.5	3	+0.04	+ .6	40.0	43.7
4339 18914	6.1		57	4.61	4.5424	.1214	66	1	35.9	17.483	.331	7.5	3	-.01	+ .5	42.7	48.4
4340 18929	5.9		57	53.17	4.0850	.0733	56	59	14.3	17.449	.300	8.4	3	+0.08	+ .4	40.1	46.6
4341 18931	7.4	13	58	2.80	+4.2903	+0.0931	-61	35	38.2	-17.442	+3.16	8.4	3	-.11	+0.1	41.8	44.4
4342 18938	7.5		58	29.30	4.6517	.1325	67	17	39.3	17.423	.343	4.5	4	+1.14	+ .8	43.2	46.2
4343 18950	8.4		59	23.02	4.2299	.0859	60	6	17.6	17.384	.314	8.3	3	-.12	+ .3	40.6	41.8
4344 18964	5.9	14	0	2.55	4.0631	.0700	55	58	23.3	17.355	.304	7.3	3	+1.17	+ .5	45.8	54.1
4345 18970	7.6		0	14.00	3.9244	.0582	51	49	9.8	17.347	.294	7.5	3	+1.11	.0	42.2	48.5
P. 4346 18971	0.9	14	0	16.48	+4.2390	+0.0862	-60	7	58.5	-17.345	+3.17	5.5	3	-.05	-0.2	50.6	50.8
P. 4347 18975	var		0	23.29	5.8764	.3117	76	33	24.5	17.340	.437	7.5	3	-.07	+ .5	44.6	48.6
4348 18979	7.7		0	39.26	4.8817	.1582	69	37	56.7	17.329	.365	8.4	3	-.13	+2.3	47.1	50.2
4349 18983	9.9		1	0.63	6.4156	.4128	78	36	44.1	17.314	.478	7.8	3	-.04	+1.6	45.1	46.4
4350 19000	7.8		2	0.56	7.1374	.5679	80	31	32.9	17.269	.535	6.2	3	-.27	- .3	45.3	48.5

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	Nº Obs.	La Plata - Boss Epocas						
		h	m	s		°	'	"				A.R.	Decl.	Epocas				
4351	19006	6.3	14	2	24.68	+4.0244	+0.0653	-54	25	49.9	-17.251	+0.306	9.0	3	+0.12	-0.3	40.2	47.6
4352	19012	8.2		2	50.86	4.0114	.0640	53	58	6.2	17.232	.306	9.1	3	-0.07	-0.2	47.3	50.8
4353	19013	6.5		2	52.52	4.2310	.0834	59	28	39.7	17.230	.322	7.5	4	+0.07	-0.6	37.7	41.2
4354	19021	7.7		3	5.74	4.2347	.0836	59	31	0.7	17.220	.323	7.5	3	-0.01	+0.3	43.6	48.0
4355	19022	7.2		3	7.84	4.3668	.0964	62	8	10.2	17.219	.333	8.5	3	+0.04	-0.4	45.6	50.5
4356	19023	8.6	14	3	11.91	+4.0141	+0.0641	-53	58	31.6	-17.216	+0.307	8.8	4	-0.02	+1.7	46.4	50.8
4357	19024	6.6		3	22.03	4.4298	.1026	63	12	26.2	17.208	.338	9.0	3	-0.21	+0.2	52.5	55.5
4358	19026	9.0		3	26.45	4.3644	.0959	62	2	20.1	17.205	.334	7.5	3	+0.10	+0.2	41.3	43.2
4359	19035	7.1		3	46.71	3.8192	.0486	47	21	4.4	17.189	.294	7.5	3	+0.10	+0.2	48.9	52.3
4360	19036	6.0		3	48.42	5.5708	.2508	74	36	55.3	17.188	.424	8.4	3	.00	+0.7	48.2	51.3
4361	19037	8.2	14	3	50.76	+4.2752	+0.0869	-60	13	58.7	-17.187	+0.328	7.5	3	+0.01	+0.6	37.4	37.7
4362	19045	8.1		4	12.59	4.1207	.0725	56	39	12.4	17.170	.317	6.2	3	+0.01	-0.5	45.8	50.5
4363	19049	7.6		4	23.51	4.0044	.0626	53	27	13.3	17.162	.309	9.0	3	.00	-0.1	43.6	48.4
4364	19051	8.6		4	23.99	4.0043	.0626	53	26	54.1	17.162	.309	9.0	3	+0.03	+0.6	44.8	48.5
4365	19052	8.0		4	24.40	4.2951	.0884	60	32	17.4	17.162	.331	7.5	4	-0.04	+0.1	40.2	40.6
4366	19053	6.6	14	4	26.63	+3.8854	+0.0532	-49	37	53.6	-17.160	+0.300	7.5	3	+0.11	+0.4	49.1	53.3
4367	19054	6.8		4	27.66	3.8528	.0508	48	27	58.5	17.159	.297	8.8	3	+0.12	+1.1	43.4	46.7
4368	19055	9.0		4	29.13	4.4312	.1019	63	2	35.8	17.158	.339	8.5	3	+0.22	+1.2	45.1	46.3
4369	19057	6.5		4	31.48	4.4274	.1013	62	58	15.9	17.156	.341	9.1	3	+0.17	-1.0	40.5	44.7
4370	19062	9.0		4	42.28	4.2853	.0872	60	17	12.8	17.148	.331	7.5	3	-0.11	+0.6	42.0	44.5
4371	19073	6.4	14	5	23.64	+4.2320	+0.0817	-59	2	22.8	-17.116	+0.328	7.5	3	-0.04	+0.6	41.4	47.2
4372	19075	9.1		5	26.55	4.2926	.0873	60	18	13.4	17.115	.333	(1)	3-4	-0.23	+0.4	39.4	40.7
4373	19087	8.2		6	8.03	4.3007	.0876	60	20	43.2	17.083	.335	7.5	3	.00	+0.8	42.5	44.9
4374	19089	6.2		6	17.10	3.9455	.0570	51	16	5.8	17.076	.308	9.0	3	+0.05	+1.0	37.5	42.1
4375	19090	6.0		6	18.73	5.0029	.1651	70	4	9.8	17.075	.389	6.2	3	+0.15	-0.2	49.1	51.1
4376	19091	9.2	14	6	19.95	+4.3086	+0.0881	-60	28	9.8	-17.074	+0.336	9.1	3	+0.21	+1.6	42.3	44.0
4377	19093	9.2		6	22.21	3.9464	.0571	51	16	48.3	17.073	.309	7.5	4	+0.01	.8	41.3	42.1
4378	19099	4.8		6	34.28	4.0104	.0620	53	12	6.4	17.063	.314	7.5	3	+0.05	+0.2	36.2	42.8
4379	19101	6.2		6	52.62	4.9506	.1577	69	29	0.7	17.049	.386	8.5	3	-0.02	+0.8	53.0	55.2
4380	19113	7.7		7	28.83	3.8441	.0489	47	32	0.3	17.021	.303	8.8	4	-0.08	-0.1	45.9	48.1
4381	19116	8.1	14	7	37.41	+4.0898	+0.0679	-55	12	43.8	-17.015	+0.322	9.0	3	+0.03	+1.2	44.4	47.7
4382	19120	6.7		7	48.46	3.8738	.0510	48	32	46.6	17.006	.306	7.5	4	+0.04	+0.4	46.2	51.5
4383	19123	7.2		7	56.14	4.1284	.0710	56	8	50.0	17.000	.326	7.5	3	+0.02	+0.9	42.4	47.3
4384	19126	7.8		8	7.05	4.3944	.0949	61	47	29.0	16.992	.346	8.4	3	+0.10	+1.0	42.3	47.1
4385	19129	8.2		8	13.66	3.8949	.0524	49	12	0.8	16.987	.308	8.0	4	+0.11	-0.2	43.4	47.2
4386	19146	8.3	14	9	9.50	+4.1019	+0.0680	-55	14	38.0	-16.943	+0.326	6.2	3	+0.01	+0.2	43.0	49.9
4387	19148	7.6		9	11.79	4.2196	.0780	58	4	58.7	16.942	.336	9.0	3	-0.14	+0.7	45.6	48.6
4388	19151	8.1		9	23.23	4.5231	.1065	63	45	6.7	16.932	.360	8.7	3	-0.04	+0.4	41.8	45.2
4389	19153	8.4		9	27.14	5.9905	.3048	76	13	26.5	16.929	.475	7.5	4	-0.18	-0.2	46.8	50.7
4390	19162	5.5		9	53.59	4.0404	.0627	53	25	54.9	16.908	.323	7.5	3	+0.01	.0	38.0	45.2
4391	19165	7.5	14	10	1.85	+4.8467	+0.1410	-67	57	25.4	-16.902	+0.387	9.5	3	-0.03	-0.4	50.5	54.0
4392	19169	6.2		10	15.12	4.0775	.0654	54	23	30.8	16.891	.327	(2)	3-4	-0.08	+0.5	44.6	49.1
4393	19176	8.4		10	36.96	4.1353	.0699	55	49	47.8	16.875	.332	(3)	3	-0.09	-0.5	44.6	49.0
4394	19177	7.2		10	39.06	4.6869	.1224	65	55	15.1	16.873	.376	7.5	4	-0.10	+1.0	43.4	45.9
4395	19180	6.8		10	45.41	4.6544	.1189	65	28	5.1	16.868	.372	7.5	3	+0.12	+1.6	44.2	51.0
4396	19182	7.3	14	10	52.32	+3.9629	+0.0562	-50	55	44.4	-16.863	+0.319	8.4	3	+0.03	+0.6	40.0	43.2
4397	19185	8.0		10	55.19	3.8854	.0506	48	20	39.7	16.860	.313	7.5	3	+0.03	-0.7	48.5	50.8
4398	19190	8.3		11	10.85	3.8746	.0497	47	54	43.6	16.848	.313	6.2	3	-0.06	+1.7	42.2	42.8
4399	19194	6.5		11	20.11	4.4062	.0935	61	28	26.6	16.841	.355	9.0	3	+0.01	+0.2	43.3	47.2
4400	19198	7.1		11	25.93	4.4188	.0945	61	41	4.7	16.836	.357	9.1	4	-0.12	+0.7	44.5	47.0

(1) 9.8-8.7
(2) 8.9-8.8
(3) 9.0-9.3

Número L.P. Boss	Mg	A.R. 1950			Prec.	V.S.	Decl. 1950				Prec.	V.S.	Época 1940+ Obs.	La Plata - Boss		Épocas	
		h	m	s			°	'	"	"				s	"		
4451 19456	5.8	14	23	5.90	+4.7950	+1.205	-65	35	49.5	-16.261	+4.415	8.5	3	+0.03	-0.3	37.2	41.3
4452 19457	6.6		23	6.80	4.8566	.1267	66	20	36.3	16.261	.421	8.9	3-4	+0.06	+1.6	44.8	47.7
4453 19458	8.2		23	7.25	7.4501	.5285	79	52	46.8	16.260	.642	9.0	3	-.21	-.6	49.8	53.9
4454 19459	8.8		23	9.00	7.4512	.5286	79	52	49.2	16.259	.642	(1)	3-4	-.13	+.1	46.7	46.6
4455 19461	7.0		23	18.96	4.3756	.0820	59	0	47.3	16.251	.380	7.5	3	+1.15	+1.5	44.1	48.3
4456 19481	8.0	14	24	10.42	+4.0691	+0.0580	-51	42	35.5	-16.206	+3.356	7.5	3	+0.03	+0.4	43.1	43.9
4457 19483	6.0		24	15.71	6.3512	.3217	76	30	20.1	16.201	.552	8.4	3	+0.09	+.1	49.8	53.7
4458 19492	9.3		24	58.29	3.9242	.0480	47	7	40.0	16.165	.345	6.1	3	-.04	-.9	42.4	52.1
4459 19493	8.9		25	2.28	4.5093	.0921	61	10	32.8	16.162	.395	9.0	3	+0.09	-.6	43.6	45.4
4460 19495	6.5		25	3.09	4.3873	.0818	58	58	28.3	16.161	.385	8.8	3	+0.01	.0	39.2	46.5
4461 19498	8.0	14	25	10.67	+4.2028	+0.0672	-54	59	53.3	-16.154	+3.370	7.5	3	-.05	+0.1	40.4	43.1
4462 19500	7.2		25	27.44	4.2440	.0702	55	54	50.3	16.140	.374	7.5	3	+0.09	-.4	44.1	49.4
4463 19503	6.5		25	34.04	3.9466	.0492	47	46	8.8	16.134	.348	8.5	3	+0.01	-1.2	40.3	42.7
4464 19508	9.5		25	49.40	3.9296	.0481	47	9	57.0	16.121	.347	8.8	3	+0.07	+1.0	46.2	46.2
4465 19515	7.3		26	1.78	4.0168	.0537	49	53	11.1	16.110	.355	9.0	3	-.04	+1.5	47.6	51.3
4466 19523	8.6	14	26	21.23	+3.9275	+0.0477	-47	0	18.0	-16.092	+3.348	7.5	3	-.02	+1.6	45.4	49.7
4467 19525	7.2		26	25.05	4.2504	.0701	55	54	31.8	16.090	.376	7.5	3	+1.15	+.3	42.1	47.7
4468 19529	6.9		26	32.05	6.2835	.3048	76	3	8.0	16.083	.554	8.4	3	-.23	+.7	50.6	52.6
4469 19539	5.5		27	0.38	4.0027	.0523	49	17	47.7	16.059	.356	7.5	3	+0.09	+.3	38.9	45.0
4470 19540	5.8		27	4.14	5.0036	.1376	67	29	41.1	16.056	.443	6.2	3	-.01	+.6	37.0	40.7
4471 19546	6.7	14	27	25.06	+7.4984	+5.5181	-79	44	4.8	-16.037	+6.662	8.8	3	+0.07	+0.3	49.7	51.9
4472 19570	7.3		28	11.20	3.9521	.0486	47	30	34.9	15.997	.354	8.9	3	+1.10	-1.0	47.0	50.0
4473 19574	8.8		28	24.57	-4.0694	.0562	51	1	14.1	15.985	.365	7.5	3	+2.26	+1.1	43.2	43.9
4474 19582	var		28	56.98	4.3026	.0727	56	40	2.2	15.957	.386	7.5	3	+0.06	+.5	43.6	49.5
4475 19583	7.7		28	58.32	4.2386	.0678	55	14	36.3	15.956	.380	8.6	3	+1.16	-.1	41.2	44.0
4476 19585	7.4	14	29	3.31	+4.0995	+0.0580	-51	45	1.3	-15.951	+3.370	(2)	4-5	+0.03	-0.4	44.1	49.7
4477 19590	6.6		29	14.18	4.0466	.0543	50	14	12.3	15.941	.364	9.1	3	+1.13	-.3	44.4	48.7
4478 19596	7.2		29	36.89	5.0229	.1366	67	23	51.3	15.921	.452	7.5	3	-.18	+1.7	47.2	56.8
4479 19602	8.0		29	55.46	4.4053	.0801	58	36	4.4	15.904	.398	8.1	3	-.04	+.2	40.4	43.0
4480 19604	6.0		30	0.76	4.2256	.0663	54	46	44.5	15.900	.382	8.4	3	+0.04	-.4	42.1	47.1
4481 19606	5.9	14	30	2.55	+4.1321	+0.0598	-52	27	35.7	-15.899	+3.373	7.9	4	+0.07	+0.3	46.4	53.3
4482 19614	7.4		30	21.77	6.5742	.3398	76	53	36.5	15.882	.591	6.9	4	-.08	-.2	44.5	50.1
4483 19619	6.7		30	35.49	5.8242	.2294	73	28	31.3	15.869	.525	8.8	3	-.12	+.2	50.9	54.3
4484 19620	8.4		30	37.83	5.0302	.1362	67	21	26.6	15.867	.454	8.9	3	+1.17	+.1	46.6	44.9
4485 19634	8.1		31	11.82	5.0225	.1347	67	12	38.7	15.837	.455	(1)	3-4	-.30	-.4	47.2	50.5
4486 19637	6.4	14	31	31.99	+4.4828	+0.0852	-59	47	48.9	-15.819	+4.408	7.5	3	-.01	+0.5	49.8	51.8
4487 19638	7.0		31	32.66	4.3057	.0715	56	20	39.4	15.818	.392	8.5	3	+1.14	+.4	36.7	42.5
4488 19640	8.1		31	34.94	7.6247	.5241	79	46	42.5	15.817	.690	8.5	3	+0.01	-.6	48.8	52.6
4489 19643	7.8		31	44.96	4.5426	.0900	60	47	23.8	15.807	.414	9.0	3	-.04	+.4	46.6	50.6
4490 19651	7.3		32	4.47	4.7456	.1073	63	47	50.3	15.789	.433	7.5	3	-.05	+1.4	42.4	46.3
4491 19675	7.0	14	33	19.86	+4.6184	+0.0951	-61	47	38.1	-15.722	+4.425	7.5	3	+0.01	+0.1	43.2	47.5
4492 19678	6.1		33	32.55	5.0974	.1396	67	42	40.8	15.710	.469	8.4	3	+1.10	+.7	55.7	50.3
4493 19684	6.6		33	43.19	4.1692	.0606	52	50	37.8	15.701	.384	7.5	3	+0.06	-.3	44.4	52.5
4494 19685	8.5		33	47.08	5.0412	.1337	67	6	40.2	15.697	.464	7.0	4	.00	+.4	47.6	50.2
4495 19697	8.0		34	28.47	4.2336	.0647	54	17	40.7	15.660	.392	8.8	3	+0.09	+.3	46.4	50.6
4496 19698	4.1	14	34	30.64	+4.0399	+0.0518	-49	12	32.9	-15.658	+3.374	8.9	3	+0.04	-0.1	42.8	47.6
4497 19700	6.7		34	34.61	3.9937	.0490	47	48	26.4	15.654	.370	7.5	3	+0.03	+.2	46.6	51.2
4498 19701	8.6		34	35.18	4.2345	.0647	54	17	56.9	15.654	.392	7.5	3	-.10	+1.7	42.4	45.2
4499 19702	6.8		34	54.10	4.0584	.0528	49	41	6.6	15.656	.376	8.5	3	+1.17	-.6	39.7	43.2
4500 19711	7.0		35	12.67	5.1444	.1425	67	59	16.2	15.619	.476	8.5	3	+0.03	+1.2	53.5	55.7

4482 discordante en Decl. 38.8, 36.1, 35.8, 35.1

(1) 8 2-8.C

(2) 8 8-8.9

Número L.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950			Prec.	V.3.	Epoca 1940+ Obs.	N°	La Plata - Boss		Épocas		
		h	m	s		s	°	'					"	"	"	s	"
4501 19714	6.7	14	35	15.93	+4.4630	+0812	-58	55	26.6	-15.616	+414	9.1	3	+01	+0.6	47.1	49.8
4502 19719	7.5		35	27.41	4.3296	.0710	56	16	57.5	15.606	.403	7.5	3	+16	-1.0	43.7	48.9
4503 19722	7.9		35	40.27	4.7444	.1041	63	19	49.8	15.594	.441	7.5	3	-.17	-.2	39.5	42.3
4504 19727	6.5		36	2.99	4.0354	.0509	48	50	13.8	15.573	.378	8.4	3	-.06	+ .3	48.0	53.2
F.4505 19728	0.3		36	11.04	4.5690	.0889	60	37	53.5	15.566	.428	6.0	4	-.17	-4.4	51.8	64.6
4506 19736	6.6	14	36	22.47	+6.6650	+3365	-76	47	50.7	-15.555	+619	8.0	4	+02	+ .1	47.6	49.1
4507 19741	6.6		36	37.08	6.2056	.2681	74	55	30.9	15.542	.578	(1)	3-4	-.08	-.6	47.4	51.3
4508 19745	6.3		36	54.99	4.3368	.0707	56	13	35.0	15.526	.406	8.9	3	+09	-.4	44.3	48.6
4509 19763	6.3		38	11.82	4.4563	.0788	58	24	7.6	15.454	.420	8.0	4	+14	+ .5	41.0	45.3
4510 19768	8.0		38	22.42	4.4439	.0777	58	8	48.3	15.444	.420	7.5	3	-.02	-.1	37.8	42.5
4511 19771	8.8	14	38	24.51	+4.8802	+1137	-64	45	42.5	-15.443	+460	8.5	3	+36	+0.4	44.2	46.5
F.4512 19772	7.4		38	28.41	4.8802	.1136	64	45	31.6	15.440	.460	8.9	5	-.01	+1.0	41.5	45.5
4513 19773	7.3		38	30.07	3.9891	.0473	47	3	42.1	15.438	.377	9.1	3	+06	-.3	45.0	47.8
F.4514 19774	2.9		38	35.54	3.9932	.0475	47	10	28.8	15.432	.378	7.5	3	.00	+ .8	40.5	43.4
4515 19782	7.9		38	57.32	4.2658	.0646	54	23	10.5	15.412	.404	7.5	3	+04	-.4	43.4	46.9
4516 19787	7.6	14	39	8.89	+4.6810	+0958	-61	59	39.9	-15.402	+444	8.4	3	+05	+0.9	49.3	50.8
4517 19788	7.5		39	9.24	4.4350	.0766	57	52	27.0	15.401	.420	6.9	3	+01	-.5	41.7	45.4
4518 19796	6.6		39	29.94	4.7369	.1003	62	45	15.8	15.382	.449	5.5	3	+07	+1.0	41.0	44.8
4519 19802	7.2		39	44.64	5.3627	.1594	69	27	40.2	15.368	.508	9.1	4	-.17	+ .9	48.8	51.8
4520 19803	7.6		39	49.99	4.2825	.0654	54	38	22.7	15.363	.408	8.9	3	-.15	.0	45.7	48.3
4521 19804	7.2	14	39	54.40	+4.0055	+0478	-47	21	30.1	-15.358	+382	7.5	3	-.03	+0.6	48.2	52.6
4522 19830	6.1		41	11.48	4.4707	.0780	58	15	58.4	15.286	.428	7.5	3	+03	+ .2	44.9	49.5
4523 19832	5.3		41	18.27	4.7459	.0996	62	39	50.1	15.280	.454	8.5	3	+09	-.2	40.8	44.0
F.4524 19834	3.8		41	33.06	7.4599	.4507	78	50	5.7	15.266	.711	8.5	3	-.04	+ .2	41.7	45.8
4525 19835	6.2		41	33.71	4.3279	.0676	55	23	27.1	15.266	.415	9.1	3	+03	+ .7	44.9	54.2
4526 19838	7.7	14	41	41.44	+4.3290	+0677	-55	23	46.3	-15.258	+416	7.5	3	-.04	-0.8	44.8	50.8
4527 19843	6.4		41	50.76	4.1480	.0557	51	6	14.9	15.250	.399	7.5	3	-.11	-.1	47.3	50.8
4528 19861	8.1		42	58.65	4.4175	.0731	57	1	32.9	15.185	.427	8.4	3	.00	-.3	47.2	52.7
4529 19866	5.9		43	7.76	4.0168	.0473	47	13	54.1	15.176	.389	6.9	3	+05	-.8	35.4	38.7
4530 19869	8.4		43	11.69	4.2597	.0622	53	39	9.7	15.173	.412	5.5	3	+05	-.5	41.0	45.3
4531 19872	7.4	14	43	15.34	+5.0320	+1228	-65	58	11.7	-15.169	+486	9.0	3	+12	+1.1	42.4	45.1
F.4532 19876	5.2		43	30.59	4.1995	.0582	52	10	24.3	15.154	.407	8.8	3	+02	-.1	39.3	41.7
4533 19877	7.3		43	31.05	4.2579	.0620	53	33	55.5	15.154	.413	7.5	3	+08	-.3	44.4	48.5
4534 19878	7.2		43	31.83	5.2721	.1454	68	18	38.9	15.153	.509	7.5	3	+28	.0	49.1	51.1
4535 19880	7.4		43	34.06	5.0493	.1240	66	7	23.3	15.151	.489	8.5	3	-.15	-1.0	39.7	45.2
4536 19882	6.3	14	43	42.17	+4.1934	+0577	-51	59	46.8	-15.143	+407	8.5	3	+21	+0.2	49.3	50.8
4537 19889	7.7		43	58.35	5.0634	.1249	66	13	49.8	15.128	.491	9.1	3	-.09	+ .8	45.4	46.4
4538 19891	7.5		44	3.66	5.5345	.1718	70	23	25.8	15.122	.536	7.5	3	.00	+1.3	48.4	51.2
4539 19892	7.8		44	15.58	5.0745	.1256	66	19	4.0	15.112	.492	7.5	3	+21	+1.1	44.6	47.4
4540 19898	6.0		44	28.80	5.0831	.1263	66	23	6.9	15.099	.493	8.4	3	+10	+1.2	47.8	47.8
4541 19910	7.5	14	45	5.36	+5.1521	+1320	-67	1	26.6	-15.063	+502	6.9	3	+08	+0.6	47.6	48.4
4542 19911	6.6		45	8.42	5.3378	.1500	68	43	42.3	15.061	.520	5.5	3	+05	-.7	51.3	54.5
4543 19913	7.1		45	13.64	4.4800	.0763	57	54	42.7	15.056	.437	9.0	3	+05	+1.5	41.6	45.7
4544 19914	6.5		45	26.13	4.5544	.0815	59	11	59.2	15.044	.445	9.0	4	-.01	+1.0	48.7	50.3
4545 19915	6.3		45	26.43	4.4052	.0709	56	27	31.6	15.043	.431	7.5	3	-.07	-.4	45.2	56.4
4546 19920	6.5	14	45	41.09	+6.8930	+3440	-76	58	9.8	-15.029	+671	7.5	3	-.35	-0.4	45.7	50.7
4547 19922	8.5		45	44.34	4.5404	.0802	58	55	26.4	15.026	.445	8.5	3	+04	-.8	43.4	47.7
4548 19924	8.8		45	51.98	5.5482	.1706	70	19	41.5	15.019	.542	8.5	3	+14	+ .8	48.6	51.8
4549 19926	7.4		46	2.53	4.7475	.0959	62	7	25.3	15.009	.465	9.1	3	+13	-.2	40.6	46.1
4550 19929	6.8		46	11.03	6.3185	.2617	74	43	35.2	15.000	.417	7.5	3	+02	+1.6	47.3	51.0

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 'N° 1940+ Obs.	La Plata - Boss						
		h	m	s		°	'	"			A.R.	Decl.	Epocas				
4551 19930	7.2	14	46	14.96	+4.2301	+0.0589	-52	32	16.1	-14.997	+4.415	7.5	3	+1.2	-0.5	43.3	47.3
4552 19931	8.0		46	19.05	5.0699	.1231	66	3	9.1	14.992	.497	8.4	3	-.12	+1.4	42.9	46.6
4553 19933	7.6		46	22.12	4.0733	.0495	48	25	43.4	14.990	.400	5.5	3	+0.07	+ .3	43.9	50.0
4554 19935	8.5		46	24.04	5.0923	.1251	66	16	48.3	14.987	.499	7.0	4	-.19	.0	40.7	41.0
4555 19948	7.0		47	6.30	4.3353	.0653	54	48	10.9	14.947	.427	9.0	3	+0.02	+ .7	48.3	50.9
4556 19952	6.8	14	47	16.91	+4.2626	+0.0605	-53	9	42.9	-14.936	+4.420	8.9	3	-.03	+0.5	45.7	51.7
4557 19958	7.2		47	31.82	4.5755	.0817	59	17	50.6	14.922	.452	7.5	3	-.16	- .6	43.0	46.2
4558 19962	7.2		47	36.87	4.6653	.0884	60	43	36.3	14.917	.460	7.5	3	+0.04	.0	39.9	44.7
4559 19976	5.6		48	10.74	5.9976	.2175	72	59	9.0	14.884	.591	8.5	3	-.02	+ .1	50.5	51.3
4560 19981	5.8		48	30.07	4.8791	.1046	63	36	17.5	14.865	.483	8.5	3	+0.21	+ .5	35.0	37.9
4561 19992	7.1	14	49	7.46	+4.6712	+0.0877	-60	38	23.9	-14.829	+4.464	9.1	3	.00	0.0	49.3	51.1
4562 19994	7.5		49	15.46	7.5664	.4394	78	40	45.7	14.821	.749	8.0	4	-.05	.0	49.0	52.7
4563 19998	8.0		49	31.42	5.4404	.1547	69	10	9.0	14.805	.541	7.5	3	+0.15	+1.1	48.1	52.2
4564 20007	6.9		49	55.54	5.1206	.1241	66	12	50.5	14.782	.510	8.4	3	-.15	+ .9	45.1	46.0
4565 20015	6.6		50	16.57	5.5113	.1608	69	39	27.8	14.761	.550	7.0	4	+0.08	.0	49.4	54.8
4566 20017	6.2	14	50	26.83	+5.0850	+0.1204	-65	47	16.0	-14.751	+5.008	5.5	3	+0.12	+1.0	41.4	49.7
4567 20024	7.9		50	42.91	6.0292	.2165	72	57	48.0	14.735	.602	9.0	3	-.13	+1.8	49.0	53.7
4568 20031	7.5		51	0.70	4.7011	.0887	60	52	22.7	14.717	.471	9.0	4	-.02	- .2	41.6	44.7
4569 20035	7.3		51	6.87	4.7566	.0928	61	40	14.6	14.711	.477	7.6	3	.00	- .5	40.7	47.3
4570 20050	8.0		51	31.59	4.1008	.0492	48	29	38.4	14.687	.413	7.5	3	-.04	- .2	44.3	48.8
4571 20054	5.2	14	51	42.12	+4.6437	+0.0840	-59	54	37.6	-14.677	+4.468	8.5	3	+0.08	-0.6	39.1	42.4
4572 20056	6.8		52	2.25	4.6977	.0877	60	42	13.9	14.656	.473	8.5	3	+0.05	+ .5	42.8	47.8
4573 20057	var		52	6.84	6.8597	.3208	76	27	40.8	14.651	.688	9.1	3	+0.02	.0	38.4	40.0
4574 20063	6.7		52	36.83	4.8039	.0953	62	9	46.1	14.622	.485	7.5	3	-.05	+1.3	39.5	43.6
4575 20067	5.4		52	41.00	4.8354	.0977	62	34	46.4	14.618	.488	7.5	3	.00	- .3	36.2	42.9
4576 20068	5.6	14	52	42.84	+4.2695	+0.0586	-52	36	29.5	-14.615	+4.433	8.4	3	+0.04	0.0	35.8	43.2
4577 20077	7.3		53	7.39	4.0792	.0474	47	40	39.5	14.591	.414	7.3	4	+0.20	+ .5	44.5	41.5
4578 20078	5.8		53	7.58	4.0792	.0474	47	40	40.2	14.591	.414	5.2	3	+0.09	- .7	45.6	50.0
4579 20081	7.6		53	24.19	4.4185	.0675	55	42	40.3	14.574	.448	9.0	3	-.14	- .1	43.3	47.3
4580 20085	6.5		53	30.47	4.2165	.0550	51	14	46.0	14.568	.428	8.9	3	+0.27	- .6	44.8	48.2
4581 20102	9.0	14	54	14.04	+4.7367	+0.0891	-61	2	3.6	-14.524	+4.482	7.6	3-4	-.05	+0.2	41.6	44.9
4582 20104	6.0		54	14.64	7.0493	.3420	76	57	39.9	14.524	.714	7.5	3	-.31	- .4	50.1	52.7
4583 20109	8.4		54	28.09	5.1547	.1224	66	6	50.6	14.510	.524	8.5	3	+0.19	.0	41.2	43.2
4584 20110	6.3		54	28.95	6.4738	.2631	74	49	59.3	14.509	.657	8.5	3	-.02	.4	47.0	51.8
4585 20112	8.1		54	32.16	5.0330	.1121	64	48	13.1	14.506	.612	9.1	3	+0.07	+ .5	48.8	54.2
4586 20118	6.5	14	54	42.03	+4.1220	+0.0492	-48	39	30.7	-14.496	+4.421	7.5	3	.00	-0.7	45.4	49.7
4587 20125	7.3		55	7.30	4.0729	.0464	47	14	10.1	14.471	.417	7.5	3	+0.17	.6	48.4	52.6
4588 20126	8.9		55	8.11	4.0732	.0464	47	14	34.2	14.470	.416	8.4	3	+0.21	+ .4	44.9	49.7
4589 20141	7.2		55	43.79	4.1258	.0490	48	37	35.1	14.434	.423	6.9	3	-.04	- .8	37.7	41.2
4590 20142	9.4		55	43.94	4.1924	.0528	50	21	42.4	14.434	.430	5.5	3	-.06	.0	40.8	47.3
4591 20144	6.9	14	55	46.86	+4.2339	+0.0551	-51	22	37.1	-14.431	+4.434	9.0	3	+0.10	+0.7	50.8	55.1
4592 20164	6.8		56	29.24	5.8204	.1836	71	17	34.0	14.388	.596	8.9	3	-.12	+1.4	46.5	51.0
4593 20169	7.3		56	45.77	5.3539	.1377	67	47	7.3	14.371	.550	7.5	3	-.05	+ .6	55.6	55.7
4594 20171	6.8		56	50.17	5.0159	.1086	64	22	38.6	14.366	.516	7.5	3	-.07	+ .2	46.4	52.7
4595 20172	7.5		56	50.60	4.6622	.0818	59	36	48.1	14.366	.481	8.5	3	+0.08	+ .4	41.5	43.2
4596 20185	6.9	14	57	54.26	+4.4644	+0.0681	-56	3	46.5	-14.301	+4.462	8.5	3	-.07	+1.4	44.6	50.5
4597 20192	9.0		58	6.70	4.2606	.0557	51	43	12.0	14.288	.441	9.1	3	+0.31	+ .1	45.5	48.2
4598 20197	7.1		58	23.19	4.2621	.0556	51	43	16.5	14.272	.442	7.5	3	-.13	.0	43.9	50.1
4599 20198	7.6		58	23.77	5.7360	.1722	70	35	26.9	14.271	.593	7.5	3	-.11	+ .9	50.5	52.0
4600 20213	9.6		59	16.61	4.1318	.0481	48	20	25.8	14.217	.431	8.9	4	+0.26	+2.2	44.5	44.5

4600* discordante en A.R. 16.42, 16.75, 16.65, 16.62

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca 1940+	Nº Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"			s "
4601 20217	6.7	14 59 31.29	+4.1111	+.0469	-47 44 46.2	-14.202	+.429	7.0	4	+0.17 +0.1 45.2 51.0
4602 20230	7.4	15 0 9.46	5.9822	.1950	71 59 41.3	14.163	.623	5.5	3	+0.19 .0 47.4 48.5
4603 20242	5.2	0 36.00	5.0015	.1042	63 50 12.6	14.135	.523	6.6	3	+0.08 + .8 36.6 41.0
4604 20245	7.5	0 37.00	4.5167	.0700	56 43 20.2	14.134	.473	7.5	3	+0.12 .0 44.3 50.0
4605 20246	7.2	0 40.76	4.5609	.0728	57 30 13.3	14.131	.477	7.6	3	-0.03 + .7 46.0 51.6
4606 20247	7.2	15 0 44.54	+4.9442	+.0997	-63 7 52.1	-14.127	+.517	7.6	3	-0.07 +0.5 43.7 44.2
4607 20255	6.9	1 16.84	8.5288	.5547	80 7 15.8	14.093	.890	8.6	3	.00 - .2 53.5 54.4
4608 20257	7.9	1 17.69	5.8230	.1767	70 56 16.9	14.092	.609	8.6	3	-0.10 +2.1 47.5 51.4
4609 20259	7.2	1 20.68	5.9940	.1943	71 58 35.1	14.089	.627	9.1	4	.00 .0 48.8 52.1
4610 20277	8.7	1 59.42	4.9679	.1005	63 17 52.6	14.049	.522	7.5	3	-0.16 - .6 42.7 47.9
4611 20280	6.5	15 2 7.63	+5.9585	+.1893	-71 42 41.8	-14.039	+.626	7.6	3	-0.37 +2.0 47.5 51.9
4612 20287	6.7	2 33.78	4.1603	.0485	48 41 23.8	14.013	.439	7.6	3	+0.02 - .4 47.3 52.2
4613 20300	6.6	3 20.51	4.2929	.0553	51 50 14.4	13.964	.455	5.5	3	-0.05 + .3 44.2 49.0
4614 20301	7.4	3 21.99	8.2062	.4897	79 25 18.1	13.963	.864	9.2	3	-0.10 - .2 48.6 52.7
4615 20302	7.4	3 25.41	4.5637	.0714	57 14 49.2	13.959	.483	9.2	3	-0.01 +1.3 44.9 49.1
4616 20306	6.0	15 3 38.25	+5.1392	+.1123	-65 5 1.2	-13.945	+.544	6.6	3	-0.05 0.0 41.7 44.2
4617 20309	9.1	3 46.96	4.1321	.0466	47 47 43.4	13.936	.439	8.6	3	+0.17 - .7 43.9 43.9
4618 20312	6.7	3 54.87	4.8021	.0870	60 56 13.1	13.928	.509	7.5	3	-0.21 + .3 42.5 46.2
4619 20314	6.8	3 55.46	6.0511	.1961	72 6 57.3	13.927	.640	7.6	3	-0.44 +1.2 46.1 50.1
4620 20315	5.8	3 56.50	4.1747	.0487	48 53 48.4	13.926	.444	7.6	3	+0.13 - .2 35.6 40.7
4621 20317	7.4	15 3 57.20	+5.7898	+.1695	-70 31 7.7	-13.926	+.613	8.6	3	-0.24 +0.7 48.6 51.8
4622 20322	8.6	4 11.57	5.0853	.1076	64 26 52.6	13.911	.539	9.2	4	-0.07 +1.0 39.3 45.2
4623 20324	8.8	4 21.06	4.1236	.0459	47 29 50.8	13.901	.439	9.2	3	-0.04 + .3 49.5 53.6
4624 20326	6.9	4 29.02	6.7369	.2734	75 16 15.6	13.892	.714	7.5	3	-0.02 + .8 50.2 56.0
4625 20321	7.1	4 41.79	4.8445	.0894	61 26 33.2	13.878	.515	7.6	3	-0.17 +1.2 40.1 44.0
4626 20326	7.0	15 4 53.61	+5.5271	+.1437	-68 31 48.5	-13.862	+.588	7.6	3	+0.09 +1.5 48.1 51.0
4627 20337	7.2	4 58.87	4.8655	.0907	61 41 47.7	13.861	.518	5.5	3	+0.15 + .7 37.9 41.6
4628 20338	7.0	4 59.08	4.6765	.0778	58 57 4.4	13.860	.498	9.2	3	-0.03 + .4 42.4 41.7
4629 20339	5.8	5 1.53	5.3257	.1271	66 53 36.5	13.858	.568	6.6	3	+0.05 + .5 35.9 39.6
4630 20347	6.4	5 13.87	5.0070	.1008	63 27 8.0	13.845	.533	8.6	3	-0.01 - .2 45.5 47.4
4631 20359	7.2	15 5 31.53	+5.9600	+.1841	-71 28 26.2	-13.826	+.635	8.6	3	-0.04 +0.6 50.1 51.9
4632 20361	8.1	5 34.62	4.5561	.0698	56 52 35.3	13.823	.487	7.5	3	+0.03 - .3 42.5 44.7
4633 20371	8.2	6 23.75	4.8993	.0921	62 0 10.3	13.771	.525	7.6	3	-0.09 - .2 38.5 40.7
4634 20377	7.8	6 39.29	4.5665	.0698	56 56 33.8	13.755	.490	8.1	4	+0.12 + .1 39.6 46.1
4635 20379	6.4	6 42.62	4.8439	.0879	61 13 58.5	13.751	.520	9.2	4	+0.03 + .5 43.5 46.3
4636 20388	7.5	15 7 5.74	+5.4262	+.1324	-67 31 15.9	-13.727	+.582	9.2	3	+0.09 +1.3 47.8 51.1
4637 20391	6.1	7 22.50	6.1802	.2037	72 34 55.7	13.709	.663	9.2	3	+0.09 - .2 50.6 52.3
4638 20395	5.6	7 31.34	4.4743	.0638	55 9 26.3	13.700	.482	(1)	3-4	-0.01 + .3 40.0 46.8
4639 20399	8.0	8 1.51	4.2748	.0524	50 52 27.7	13.667	.462	6.2	3	-0.10 + .3 44.3 47.4
4640 20400	7.8	8 2.53	5.1089	.1061	54 21 8.9	13.666	.550	7.6	3	+0.19 +1.5 42.8 44.4
4641 20407	6.9	15 8 19.60	+4.9810	+.0964	-62 50 43.3	-13.648	+.537	7.6	3	+0.04 +1.8 44.3 48.3
F.4642 20409	4.1	8 26.80	4.1817	.0475	48 32 57.0	13.640	.452	8.6	3	.00 + .6 46.4 48.3
4643 20411	6.0	8 28.38	4.1821	.0475	48 33 18.6	13.639	.452	8.6	3	+0.03 + .2 49.6 55.3
4644 20414	7.1	8 33.58	4.3232	.0548	51 55 3.2	13.633	.467	9.2	4	+0.14 + .2 51.2 56.7
4645 20416	6.6	8 37.78	8.0899	.4497	78 56 58.8	13.629	.870	6.6	3	-0.06 - .4 51.1 52.5
F.4646 20418	3.5	15 8 40.81	+4.3235	+.0548	-51 54 38.1	-13.626	+.468	7.5	3	+0.05 -0.1 38.8 45.2
4647 20422	6.1	8 55.61	4.8841	.0891	61 33 22.4	13.610	.528	7.6	3	-0.03 +1.0 42.4 45.3
4648 20426	6.3	9 2.52	4.1644	.0464	48 1 51.2	13.602	.450	7.6	3	+0.03 - .2 47.3 51.4
4649 20430	7.8	9 19.02	5.8281	.1657	70 22 21.6	13.585	.631	9.2	3	-0.05 + .3 48.6 51.9
4650 20436	var	9 29.12	5.7587	.1590	69 53 34.4	13.574	.623	(2)	3-4	.00 + .3 39.5 44.5

(1) 8.2-8.0

(2) 9.2-9.3

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas		
		h m s	s	s	o n "	"	"		s "		
4701	20663	4.5	15 19 22.58	+4.7825	+0.0756	-59 8 33.1	-12.925	+538	8.6 3	-0.05 +0.3	46.9 53.9
4702	20665	6.6	19 30.84	4.3605	.0523	51 33 29.4	12.916	.492	7.5 3	+0.07 + .7	38.0 41.3
4703	20669	7.0	19 43.64	6.0676	.1730	71 8 42.8	12.902	.682	7.6 3	+0.12 +2.9	45.4 49.9
4704	20670	7.2	19 44.99	6.1963	.1850	71 52 9.1	12.900	.697	7.6 3	-0.11 + .8	48.6 51.7
4705	20677	6.7	19 57.25	4.6584	.0680	57 9 12.4	12.886	.526	(1) 4-5	-0.03 - .1	35.8 38.8
4706	20689	7.7	15 20 40.65	+8.4175	+0.4520	-79 7 53.3	-12.837	+947	9.2 4	-0.24 -0.4	47.7 52.5
4707	20694	7.6	21 3.86	4.2308	.0455	48 24 20.0	12.812	.480	6.6 3	+0.06 .0	46.2 49.0
4708	20700	6.0	21 29.96	5.8378	.1338	68 8 1.7	12.782	.638	9.2 3	+0.01 + .4	41.6 45.3
4709	20704	6.6	21 41.60	4.1793	.0429	47 2 29.5	12.769	.475	(2) 3-4	+0.07 + .7	47.2 52.8
4710	20707	7.5	21 51.70	4.6504	.0665	56 50 18.8	12.758	.528	7.5 3	+0.09 - .4	43.3 48.4
4711	20712	6.8	15 21 57.52	+4.3538	+0.0510	-51 9 55.4	-12.752	+495	7.6 3	+0.03 +1.2	44.4 48.9
4712	20713	6.8	22 2.18	4.4358	.0550	52 52 57.1	12.746	.504	7.6 3	+0.05 + .2	46.3 50.9
4713	20719	9.0	22 20.33	5.3686	.1124	65 47 6.6	12.726	.610	(3) 3-4	-0.02 - .3	42.6 46.6
4714	20731	7.0	22 55.95	5.3910	.1135	65 56 49.9	12.685	.614	8.6 3	-0.26 +1.3	46.3 49.0
4715	20733	5.7	23 10.32	5.2301	.1018	64 21 26.0	12.669	.596	9.2 4	+0.09 + .8	37.0 40.3
4716	20739	9.6	15 23 26.02	+4.2511	+0.0456	-48 39 26.6	-12.651	+486	7.5 3	-0.02 -0.5	45.7 49.7
4717	20746	7.6	23 39.17	4.2782	.0467	49 16 47.5	12.637	.489	7.6 3	-0.02 +2.8	45.4 51.3
4718	20751	7.5	23 50.33	4.2931	.0474	49 36 36.8	12.625	.492	7.6 3	+0.03 + .8	45.5 49.2
4719	20758	7.1	24 8.46	4.4788	.0563	53 31 42.7	12.604	.513	6.6 3	+0.09 .0	43.1 45.6
4720	20759	8.0	24 14.62	8.2185	.4102	78 34 48.8	12.596	.935	6.2 3	-0.11 -1.4	46.4 48.9
4721	20765	6.9	15 24 45.40	+5.3811	+0.1110	-65 43 2.2	-12.562	+616	9.2 3	+0.04 +1.2	45.7 48.2
4722	20767	6.2	24 47.56	4.3789	.0510	51 25 30.5	12.559	.503	9.2 3	+0.02 - .7	47.3 54.3
4723	20776	7.4	25 11.59	5.5677	.1243	67 18 47.0	12.532	.638	8.6 3	+0.01 + .4	49.7 52.9
4724	20788	7.2	25 34.29	4.7559	.0704	58 10 43.5	12.506	.547	7.5 3	-0.04 +1.5	42.8 48.1
4725	20789	6.7	25 37.31	6.1913	.1754	71 28 57.3	12.503	.711	7.6 3	-0.20 + .3	47.2 50.5
4726	20797	7.9	15 25 51.24	+4.3440	+0.0490	-50 33 45.5	-12.487	+500	7.6 3	+0.08 +0.8	45.6 51.4
4727	20798	7.8	25 51.73	4.3741	.0504	51 13 4.9	12.486	.504	8.6 3	-0.21 + .5	44.2 44.9
F. 4728	20801	5.6	26 1.15	6.5411	.2075	73 13 7.0	12.476	.752	9.1 4	+0.09 +1.2	40.9 43.9
4729	20803	9.3	26 4.98	5.4469	.1145	66 13 2.9	12.471	.627	9.2 3	-0.02 +2.3	45.1 44.3
4730	20804	8.5	26 5.19	4.9086	.0790	60 19 9.5	12.471	.566	7.5 3	+0.04 +1.2	35.7 40.4
4731	20808	7.0	15 26 16.63	+4.4193	+0.0524	-52 7 52.5	-12.458	+510	7.6 3	+0.08 +0.7	46.3 50.0
4732	20810	7.0	26 20.33	6.0951	.1658	70 53 28.3	12.453	.702	8.5 3	+0.18 +1.1	45.1 48.1
4733	20815	7.4	26 45.45	5.4032	.1107	65 46 22.1	12.425	.623	6.6 3	+0.08 + .2	44.8 48.3
4734	20823	6.6	27 3.71	4.4764	.0548	53 12 11.7	12.404	.518	7.6 3	+0.01 + .8	44.6 54.4
4735	20826	7.6	27 20.50	4.4412	.0530	62 28 37.4	12.385	.514	9.2 3	-0.03 +1.0	44.6 49.4
4736	20830	7.1	15 27 26.86	+4.2302	+0.0433	-47 44 59.8	-12.377	+489	8.6 3	+0.01 0.0	47.8 51.8
4737	20831	8.9	27 28.83	6.7817	.2287	74 10 34.0	12.375	.783	8.6 3	-0.14 +1.1	45.9 48.9
4738	20841	9.4	27 50.56	5.5810	.1225	67 14 4.8	12.351	.646	7.5 3	-0.10 + .2	40.8 46.1
4739	20853	8.1	28 44.81	4.3533	.0483	50 29 19.0	12.288	.507	7.6 3	+0.08 + .4	38.3 41.8
4740	20854	7.5	28 48.37	4.7138	.0663	57 14 19.3	12.286	.548	7.6 3	+0.05 + .2	45.2 47.7
4741	20858	7.8	15 28 48.95	+8.4642	+0.4271	-78 55 7.0	-12.283	+980	9.1 3	+0.02 -0.7	48.4 52.4
4742	20862	8.1	28 53.29	5.5820	.1215	67 10 13.6	12.278	.648	9.2 3	-0.03 - .3	50.3 52.9
4743	20869	7.0	29 16.89	4.9893	.0816	61 6 16.6	12.251	.581	9.2 3	+0.13 + .2	44.1 48.5
4744	20876	7.8	29 39.25	5.0575	.0855	61 54 53.0	12.225	.590	6.1 4	+0.03 .0	39.4 43.2
4745	20882	7.6	29 58.75	5.7950	.1364	68 43 18.2	12.202	.675	6.6 3	-0.04 +1.0	46.4 52.5
4746	20884	7.1	15 30 1.61	+4.2249	+0.0421	-47 22 8.8	-12.199	+494	7.5 3	-0.07 0.0	38.6 40.5
4747	20885	10.5	30 3.08	4.2950	.0452	49 2 56.2	12.197	.502	8.1 4	-0.20 +2.4	54.4 62.6
4748	20888	7.4	30 5.67	4.9582	.0793	60 38 24.1	12.195	.579	7.6 3	+0.05 + .6	38.9 42.4
4749	20889	8.2	30 7.17	8.3856	.4115	78 42 38.4	12.193	.975	8.6 3	.00 +1.0	50.2 53.3
4750	20898	7.2	30 26.78	4.7022	.0647	56 54 20.6	12.171	.549	8.6 3	+0.08 - .4	46.7 53.0
									(1) 6.1-6.4		
4744									(2) 9.2-9.3		
4747									(3) 8.9-8.8		

4744 discordante en Decl. 52.9, 50.9, 54.3, 55.0

4747 " " " 56.4, 57.1, 54.5, 56.7 apenas visible

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Época 1940+ Obs.	N°	La Plata - Boss						
		Prec.				Prec.						Épocas						
		h	m	s		s	°	"				"	s	"				
4751	20900	9.6	15	30	42.99	+4.2963	+.0450	-49	0	51.1	-12.151	+.503	9.1	3	-.12	+0.4	48.1	52.1
4752	20903	7.4		30	46.58	6.4798	.1933	72	40	22.2	12.147	.757	7.5	3	+.22	+1.2	48.4	51.0
4753	20906	9.9		30	49.47	6.8271	.2266	74	11	22.2	12.144	.797	7.6	3	+.16	+1.2	45.6	47.2
4754	20907	9.4		30	50.57	6.8270	.2265	74	11	17.3	12.142	.797	7.6	3	+.12	-.5	45.6	45.5
4755	20916	8.0		31	29.41	4.7296	.0656	57	15	4.3	12.098	.555	9.2	3	+.13	-1.0	48.3	54.7
4756	20921	7.7	15	31	42.58	+4.3217	+.0458	-49	30	13.1	-12.082	+.508	6.6	3	-.03	-0.3	45.5	50.6
4757	20922	7.2		31	43.03	5.3542	.1028	64	56	53.8	12.082	.628	9.2	3	-.18	+.3	44.5	50.7
4758	20925	6.5		31	46.52	5.4074	.1064	65	26	49.3	12.078	.634	5.5	3	+.14	-.5	43.4	47.5
4759	20927	6.8		31	50.92	5.5123	.1135	66	22	48.9	12.073	.647	8.6	3	-.13	+1.4	44.3	46.8
F.4760	20932	4.1		32	7.11	5.4881	.1116	66	9	3.4	12.053	.644	8.0	4	-.01	+1.2	43.5	45.6
4761	20934	7.2	15	32	10.68	+8.1269	+.3705	-78	4	11.8	-12.050	+.952	7.6	3	-.14	+2.2	48.3	51.3
4762	20936	7.9		32	13.98	6.8614	.2272	74	15	21.9	12.046	.805	7.6	3	+.06	-.1	47.7	50.2
4763	20939	var		32	20.78	4.3172	.0454	49	20	32.6	12.038	.508	8.6	3	-.16	+.5	47.2	52.0
4764	20945	7.9		32	30.62	4.7098	.0641	56	50	56.1	12.026	.554	9.2	3	-.05	+1.0	41.2	43.1
4765	20948	6.0		32	35.20	7.9985	.3520	77	45	8.4	12.021	.938	9.1	3	-.16	+.5	54.8	56.2
4766	20957	7.9	15	33	5.92	+4.5234	+.0545	-53	33	14.5	+11.985	+.534	7.5	3	-.01	+0.8	43.6	47.3
4767	20961	7.6		33	16.60	5.1332	.0875	62	31	0.4	11.973	.605	7.6	3	+.01	+1.3	43.6	44.1
4768	20966	8.1		33	29.25	4.5658	.0561	54	18	18.4	11.958	.539	7.6	3	+.05	-.4	41.2	44.3
4769	20971	7.6		33	44.40	6.4027	.1814	72	8	2.5	11.940	.754	9.2	3	-.15	+.8	48.7	51.8
4770	20987	6.9		34	12.81	4.5723	.0563	54	21	30.2	11.907	.541	6.1	4	+.04	+.1	41.5	46.6
4771	20998	7.9	15	34	39.56	+6.8977	+.2258	-74	16	50.8	-11.876	+.815	8.6	3	-.13	+0.8	49.9	51.7
4772	21003	5.8		34	45.91	6.6587	.2029	73	17	3.7	11.868	.787	6.6	3	+.05	-.3	37.7	40.6
F.4773	21007	5.5		35	5.80	4.4633	.0508	52	12	34.2	11.845	.530	8.6	3	+.07	+.2	38.0	40.8
4774	21008	6.5		35	7.62	6.0455	.1496	70	3	53.7	11.842	.716	7.5	3	-.16	.0	46.9	50.6
4775	21023	8.0		35	41.23	6.3164	.1710	71	34	58.9	11.803	.749	7.6	3	-.16	+2.2	45.7	49.2
4776	21025	6.0	15	35	42.34	+7.3793	+.2729	-75	55	13.1	-11.801	+.875	7.6	3	-.07	+0.7	55.9	56.9
4777	21027	6.1		35	50.12	4.9254	.0737	59	44	37.6	11.792	.586	9.2	4	+.06	.4	44.4	49.6
4778	21035	6.6		36	14.00	4.7234	.0628	56	45	9.1	11.764	.562	9.2	3	-.02	+.6	47.7	57.2
4779	21043	7.6		36	35.11	5.2018	.0891	63	2	0.5	11.739	.619	9.2	3	.00	+.1	41.7	46.1
4780	21049	7.2		36	54.86	5.3884	.1005	64	54	25.9	11.715	.642	7.5	3	-.01	.0	44.2	52.6
4781	21062	6.3	15	37	24.61	+4.2613	+.0413	-47	34	29.9	-11.680	+.510	7.6	3	-.17	-1.0	45.4	49.7
4782	21068	6.6		37	35.34	5.3027	.0945	64	1	12.3	11.668	.634	7.6	3	-.04	+1.7	38.6	42.7
4783	21069	7.0		37	43.56	4.5278	.0526	53	13	51.9	11.659	.542	5.5	3	-.03	.0	42.9	52.2
4784	21078	7.4		38	5.25	4.4320	.0482	51	18	41.2	11.633	.531	8.6	3	-.04	+.5	41.8	47.9
4785	21080	7.5		38	25.60	6.0835	.1482	70	6	27.5	11.608	.728	6.6	3	+.08	-.2	46.0	52.1
4786	21081	8.6	15	38	27.78	+4.2885	+.0420	-48	7	35.0	-11.606	+.515	8.6	3	-.05	-0.9	48.2	50.9
4787	21090	7.0		38	48.60	4.3304	.0436	49	3	30.0	11.581	.520	9.1	3	+.10	+.3	46.7	51.6
4788	21092	6.1		38	59.46	4.3432	.0441	49	19	49.5	11.568	.522	7.8	4	+.09	+.3	38.8	41.6
4789	21097	8.5		39	10.59	5.5678	.1101	66	21	44.2	11.555	.668	(1)	4-3	-.21	-.1	43.2	47.8
4790	21099	8.0		39	15.73	6.0960	.1480	70	8	9.2	11.548	.731	7.6	3	-.01	+.8	47.6	50.1
4791	21110	7.4	15	39	37.14	+4.6943	+.0596	-56	0	11.7	-11.523	+.565	9.2	3	.00	+0.3	43.3	46.6
4792	21112	7.4		39	40.67	4.7761	.0636	57	17	38.3	11.519	.574	9.2	3	+.05	-.1	41.2	46.7
4793	21113	6.6		39	45.47	4.9776	.0740	60	7	45.7	11.514	.598	8.6	3	+.17	-.4	41.6	44.8
4794	21115	6.7		39	54.87	4.4475	.0482	51	28	17.0	11.502	.536	7.5	3	-.01	+.5	47.1	52.3
4795	21120	7.4		40	19.81	4.4029	.0487	51	44	49.8	11.473	.538	6.1	4	+.09	-.3	46.9	55.3
4796	21122	7.0	15	40	20.58	+4.6981	+.0594	-56	0	27.4	-11.471	+.566	7.6	3	+.06	+0.7	42.3	46.5
4797	21125	7.9		40	26.51	4.5909	.0543	54	9	48.0	11.465	.454	6.6	3	+.17	+1.1	40.4	46.4
4798	21126	6.9		40	30.63	4.3824	.0452	50	3	28.9	11.460	.528	8.6	3	+.02	-.9	46.4	55.6
4799	21133	7.1		40	51.84	5.0645	.0780	61	8	23.0	11.434	.611	9.1	3	+.18	+.3	42.8	46.8
4800	21134	7.6		40	54.46	4.8975	.0691	58	58	0.0	11.431	.591	9.2	3	+.04	-.2	44.2	47.7

21118 muy debil.imposible observar

(1) 8.0-8.2

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss A.R. Decl. Epocas		
		h. m s	s	s	° ' "	"	"			s "		
4801	21135	7.7	15 40 55.54	+4.6375	+0.0562	-54 56 36.7	-11.430	+0.560	7.5	3	-.01 +0.6	42.6 46.6
4802	21143	8.6	41 8.16	4.8674	.0674	58 31 35.2	11.414	.588	7.6	3	+0.01 .4	40.0 44.1
4803	21144	7.5	41 11.82	4.8680	.0674	58 31 49.8	11.410	.588	7.6	3	+0.04 +.8	41.5 46.5
4804	21149	6.6	41 18.61	4.4124	.0461	50 37 45.0	11.402	.534	9.2	3	+0.15 -1.1	48.2 58.7
4805	21157	8.6	41 42.87	5.1665	.0832	62 16 23.5	11.373	.625	8.6	3	+0.04 - .5	45.6 47.6
4806	21162	7.3	15 42 17.27	+4.8138	+0.0640	-57 39 25.6	-11.332	+0.583	8.6	3	.00 0.0	41.9 45.7
4807	21167	7.5	42 38.18	5.2056	.0847	62 38 34.6	11.307	.631	7.5	3	+0.04 +1.0	43.9 46.9
4808	21174	7.0	42 48.29	4.8377	.0650	57 58 11.5	11.294	.587	6.4	5	-.06 - .6	42.1 49.1
4809	21178	7.2	43 2.32	4.4866	.0486	51 59 29.0	11.277	.545	7.6	3	-.07 +1.3	42.9 48.7
4810	21180	7.0	43 3.58	4.3255	.0419	48 34 54.8	11.274	.526	6.6	3	+0.02 + .3	38.5 40.6
4811	21184	5.8	15 43 18.41	+5.4754	+0.1003	-65 17 16.7	-11.258	+0.665	7.6	3	-.09 -0.1	43.2 47.1
4812	21186	8.2	43 22.46	4.9152	.0685	59 1 24.1	11.253	.597	9.2	3	-.03 + .1	43.9 46.1
4813	21185	9.0	43 22.70	4.4370	.0464	50 57 57.0	11.253	.540	9.1	3	+0.44 -3.0	44.0 44.0
4814	21193	8.8	43 51.92	4.4710	.0476	51 36 45.7	11.217	.544	9.2	3	+0.11 +1.5	45.2 45.9
4815	21208	6.7	44 25.03	4.4157	.0451	50 26 11.4	11.178	.539	8.2	3	-.01 - .3	47.5 51.0
4816	21212	7.5	15 44 32.48	+4.3764	+0.0434	-49 35 21.9	-11.168	+0.534	7.6	3	-.03 -0.4	41.2 42.7
4817	21214	8.0	44 41.37	4.3779	.0435	49 36 33.9	11.158	.535	7.6	3	-.01 +1.1	44.0 45.5
4818	21217	6.7	44 45.02	5.0130	.0727	60 12 56.4	11.153	.611	8.6	3	+0.02 - .1	41.1 48.5
4819	21223	8.0	44 56.29	4.6158	.0534	54 14 33.9	11.140	.564	8.6	3	-.06 +1.2	47.2 53.0
4820	21226	8.2	45 3.66	4.6170	.0534	54 15 11.4	11.131	.564	6.1	4	+0.09 + .4	41.8 46.3
4821	21227	6.0	15 45 4.22	+4.5102	+0.0488	-52 17 7.2	-11.130	+0.551	9.1	3	+0.10 -0.2	48.8 52.4
4822	21228	8.1	45 8.63	8.9291	.4257	79 15 10.3	11.124	1.088	7.5	3	+0.29 - .1	47.9 52.5
4823	21234	7.3	45 28.03	4.5005	.0482	52 3 48.5	11.101	.551	6.6	3	+0.14 -2.1	44.3 49.9
4824	21236	9.0	45 31.62	4.2744	.0392	47 11 20.3	11.097	.524	7.6	3	+0.26 + .1	43.5 44.2
4825	21250	6.0	46 18.69	4.5563	.0502	53 3 27.7	11.039	.559	7.6	3	+0.09 .0	37.6 43.0
4826	21252	6.0	15 46 19.74	+4.3455	+0.0416	-48 45 38.9	-11.038	+0.533	9.2	3	+0.02 -0.9	48.7 56.4
4827	21265	8.1	46 51.81	8.3325	.3469	78 0 33.6	11.000	1.020	9.2	3	+0.41 + .1	48.6 52.3
4828	21267	7.8	46 58.74	5.3674	.0907	64 1 52.2	10.991	.659	8.6	3	+0.02 + .9	40.2 40.6
4829	21273	5.8	47 12.86	4.6645	.0545	54 54 17.9	10.974	.574	7.5	3	+0.02 + .8	38.0 42.8
4830	21279	7.0	47 45.57	5.7755	.1151	67 29 23.5	10.934	.710	7.6	3	+0.19 + .7	47.3 55.8
4831	21289	6.6	15 48 21.18	+5.4772	+0.0961	-65 0 13.2	-10.890	+0.675	7.6	3	.00 0.0	46.9 54.8
4832	21291	8.0	48 23.01	4.4581	.0453	50 59 24.2	10.888	.550	8.6	3	+0.05 + .5	46.0 49.8
4833	21298	7.4	48 36.09	8.1722	.3233	77 35 4.7	10.872	1.005	9.1	3	+0.01 -1.4	47.6 49.3
4834	21300	7.9	48 37.23	5.4647	.0950	64 51 14.5	10.870	.674	(1)	4-5	-.07 + .8	40.6 43.8
4835	21304	7.0	48 47.84	4.9359	.0664	58 54 40.9	10.858	.610	9.2	3	+0.07 + .3	43.5 48.3
4836	21306	7.4	15 48 50.85	+4.6246	+0.0520	-54 3 34.3	-10.854	+0.571	6.6	3	+0.14 -0.9	42.0 46.7
4837	21308	6.2	49 0.42	5.2282	.0813	62 27 29.0	10.842	.646	7.5	3	+0.04 +1.0	42.4 46.4
4838	21314	6.4	49 8.89	4.4355	.0441	50 28 0.6	10.832	.548	7.6	3	-.13 + .1	40.4 43.8
4839	21315	8.3	49 11.01	6.6352	.1759	72 28 51.8	10.829	.818	7.6	3	-.02 + .9	51.2 53.8
4840	21326	7.7	50 23.99	4.5943	.0500	53 26 7.6	10.739	.570	(2)	3-4	-.05 + .9	48.9 54.8
4841	21328	5.2	15 50 31.52	+5.9319	+0.1224	-68 27 22.8	-10.730	+0.734	8.6	3	+0.10 +0.6	43.2 47.7
4842	21330	6.3	50 37.81	5.0765	.0722	60 35 48.5	10.723	.629	8.6	3	-.03 - .2	41.8 48.4
F.4843	21332	3.0	50 42.95	5.3162	.0848	63 16 42.5	10.716	.659	7.5	3	-.03 + .4	40.2 43.9
4844	21336	7.6	50 47.23	4.4724	.0449	51 5 25.8	10.710	.556	7.6	3	+0.08 + .3	45.9 51.9
4845	21344	7.3	51 5.98	4.5918	.0496	53 20 13.4	10.688	.571	7.6	3	+0.10 - .6	43.5 49.0
4846	21346	7.4	15 51 8.62	+4.4297	+0.0431	-50 11 29.4	-10.684	+0.551	(3)	5-4	+0.01 -0.2	45.0 51.9
4847	21347	7.9	51 8.75	4.4295	.0431	50 11 16.8	10.684	.550	7.5	3	-.15 - .4	44.8 49.5
4848	21350	6.0	51 19.96	5.0348	.0697	60 1 50.2	10.670	.626	6.6	3	+0.05 + .2	42.1 48.8
4849	21351	10.5	51 20.09	8.5871	.3610	78 24 27.0	10.670	1.064	9.2	3	-.51 +3.6	42.0 46.4
4850	21359	6.0	51 52.07	5.0621	.0706	60 20 9.4	10.630	.630	9.2	3	-.02 + .4	37.1 41.7

4849* apenas visible

(1) 6.1-6.4
(2) 9.2-9.3
(3) 6.6-7.3

Número L.P. Boss	Mg.	A.R. 1950			Prec. V.S.	Decl. 1950			Prec. V.S.	Epoca N° 1940+ Obs.	La Plata - Boss							
		h	m	s		s	°	'			"	s	"	Epocas				
4851	21376	8.3	15	52	44.79	+6.7880	+1.821	-73	0	13.6	-10.565	+0.845	7.5	3	+0.10	+2.0	45.4	48.6
4852	21380	6.5		52	52.73	8.3638	.3310	77	52	58.5	10.556	1.041	7.6	3	+0.28	+0.3	56.2	56.3
4853	21392	6.5		53	26.91	4.3374	.0389	48	0	59.8	10.514	.543	7.6	3	+0.06	+0.1	50.3	56.0
4854	21393	7.2		53	28.20	5.0481	.0689	60	3	18.2	10.512	.631	8.6	3	+0.05	.5	41.9	46.2
4855	21407	7.3		54	6.49	4.7788	.0562	56	15	1.4	10.464	.598	9.1	3	+0.05	-0.4	44.9	49.1
4856	21406	9.0	15	54	6.76	+6.3758	+1.486	-70	57	43.1	-10.464	+0.797	8.6	3	+0.35	+0.9	47.0	53.2
4857	21410	7.8		54	11.62	6.3779	.1486	70	58	9.6	10.458	.798	7.5	3	+0.27	+1.0	48.0	50.7
4858	21414	5.9		54	21.60	5.5071	.0925	64	53	41.1	10.445	.690	7.6	3	+0.01	+0.7	36.5	38.9
4859	21425	7.5		54	53.93	7.4821	.2374	75	28	40.3	10.405	.937	7.6	3	-0.13	+0.3	49.0	52.2
4860	21433	7.0		55	10.65	5.2849	.0797	62	40	22.8	10.384	.663	9.2	3	-0.03	-0.2	42.6	41.6
4861	21434	6.6	15	55	11.98	+6.6591	+1.679	-72	19	16.0	-10.383	+0.835	6.4	5	+0.01	+1.0	45.8	49.1
4862	21436	6.9		55	14.23	5.4927	.0909	64	42	44.4	10.380	.689	6.6	3	-0.03	+0.5	42.5	44.5
4863	21437	7.3		55	15.66	4.9448	.0630	58	35	2.8	10.378	.621	9.2	3	-0.10	+0.7	42.9	47.8
4864	21441	7.9		55	32.66	4.6728	.0510	54	25	45.9	10.357	.587	8.6	3	+0.02	+1.0	40.8	40.1
4865	21449	7.8		55	53.39	4.8143	.0568	56	40	10.1	10.331	.606	7.5	3	+0.07	+0.1	41.8	46.0
4866	21450	6.4	15	56	1.30	+4.6428	+0.0495	-53	52	45.4	-10.321	+0.584	7.6	3	+0.08	+0.9	48.3	56.6
4867	21458	8.1		56	20.34	5.1550	.0723	61	9	36.3	10.297	.649	7.6	3	-0.03	-0.8	44.5	46.3
4868	21460	6.8		56	28.01	6.9136	.1856	73	22	28.2	10.288	.869	8.6	3	-0.07	+0.4	49.9	53.6
4869	21469	7.4		56	37.14	5.7380	.1037	66	42	28.9	10.276	.723	9.1	3	.00	+0.9	49.9	51.4
4870	21470	var		56	40.22	5.3882	.0840	63	38	9.3	10.272	.679	9.2	3	+0.05	+1.0	41.1	48.2
4871	21482	9.8	15	56	56.58	+4.4606	+0.0421	-50	23	21.6	-10.252	+0.563	(1)	3-4	-0.15	0.0	45.2	48.7
4872	21485	8.7		57	6.19	4.3377	.0376	47	44	55.3	10.240	.548	7.6	3	-0.03	+2.9	42.9	42.9
4873	21488	6.4		57	11.91	4.6803	.0505	54	26	13.9	10.233	.591	6.4	5	+0.01	0	48.2	53.1
4874	21505	6.8		58	19.20	4.4952	.0429	50	58	50.8	10.148	.569	6.6	3	+0.06	-1.4	44.0	49.9
4875	21506	9.7		58	20.19	4.4717	.0420	50	30	40.0	10.146	.566	7.6	3	-0.11	-0.2	44.6	49.8
4876	21509	6.6	15	58	27.06	+4.8289	+0.0561	-56	42	50.9	-10.138	+0.611	9.2	3	-0.02	-0.1	44.8	49.5
4877	21510	6.4		58	27.70	5.2783	.0769	62	24	9.7	10.138	.668	8.6	3	+0.01	+0.1	48.5	53.1
4878	21511	7.7		58	33.28	8.1070	.2872	77	5	58.3	10.131	1.023	8.6	3	+0.04	+0.3	50.7	53.5
4879	21531	7.7		59	20.30	5.1862	.0718	61	19	58.2	10.071	.658	7.5	3	-0.02	-1.1	44.3	42.7
4880	21533	8.5		59	25.82	4.8967	.0585	57	38	15.6	10.064	.622	7.6	3	+0.05	-1.4	42.5	43.3
4881	21535	4.9	15	59	27.19	+4.8967	+0.0585	-57	38	10.4	-10.063	+0.622	7.6	3	+0.07	+1.1	44.1	49.4
4882	21537	7.0		59	28.25	5.1043	.0678	60	21	38.5	10.061	.648	9.1	3	-0.01	+0.5	39.0	41.9
4883	21539	4.7		59	31.72	4.4072	.0393	49	5	31.0	10.057	.560	9.2	3	+0.05	+0.8	38.7	46.2
4884	21541	7.9		59	36.77	5.1241	.0687	60	35	25.6	10.051	.651	(2)	3-4	-0.04	-1.0	48.2	48.1
4885	21545	6.6		59	55.29	5.0017	.0628	59	2	21.0	10.028	.635	7.5	3	+0.07	-0.4	40.0	43.8
4886	21550	7.9	16	0	7.73	+4.4876	+0.0419	-50	42	10.0	-10.012	.571	7.6	3	-0.15	+0.4	46.1	49.3
4887	21557	5.7		0	19.41	6.6947	.1623	72	15	57.5	9.997	.850	6.4	5	+0.09	-0.2	35.7	37.3
4888	21561	6.7		0	28.46	4.6432	.0476	53	34	24.2	9.985	.591	7.6	3	-0.20	+0.4	43.8	49.1
4889	21566	7.6		0	40.95	7.7645	.2493	76	7	14.9	9.969	.986	6.6	3	+0.09	-0.2	47.9	50.6
4890	21568	7.9		0	43.29	5.9863	.1144	68	17	58.5	9.967	.761	6.3	3	-0.01	+0.2	45.1	48.9
4891	21579	7.0	16	1	12.97	+4.4506	+0.0402	-49	52	42.9	-9.929	+0.568	8.6	3	-0.05	-1.1	47.1	52.2
4892	21581	7.2		1	14.36	4.8074	.0538	56	12	14.6	9.927	.613	8.6	4	-0.11	+0.3	45.8	51.3
4893	21585	7.7		1	19.73	8.1647	.2849	77	9	15.4	9.921	1.038	7.6	3	+0.25	+1.4	47.2	51.5
4894	21592	7.5		1	36.09	8.1478	.2826	77	6	16.7	9.900	1.037	8.6	3	-0.10	+0.5	49.1	51.6
4895	21607	7.1		2	25.18	6.6162	.1534	71	48	37.0	9.838	.844	7.6	3	+0.12	-0.9	48.2	50.8
4896	21614	var	16	2	50.99	+5.3386	+0.0767	-62	46	36.0	-9.805	+0.683	7.6	3	-0.19	+0.6	39.0	39.6
4897	21619	9.5		3	5.37	4.4953	.0410	50	38	53.8	9.786	.576	8.6	3	-0.15	+0.6	46.2	47.7
4898	21627	6.3		3	23.08	4.8070	.0527	56	3	26.6	9.764	.616	9.2	3	+0.13	+1.0	48.3	56.7
4899	21635	6.9		3	45.22	4.3836	.0370	48	17	20.5	9.736	.563	8.1	4	+0.02	-0.2	37.2	39.4
4900	21638	7.4		3	50.98	6.4530	.1402	70	55	54.6	9.728	.826	8.6	3	-0.12	+0.2	49.0	53.3

(1) 8.2-8.0
(2) 9.2-9.3

Número L.P. Boss	Mg.	A.R. 1950	Preco.	V.3.	Decl. 1950	Preco.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss	Epocas			
		h m s	s	s	° ' "	"	"		A.R. Decl.				
4901 21641	6.8	16 3	54.05	+5.0053	+0.0606	-58 50 15.3	- 9.725	+ .642	6.6	3	+ .04 -0.3	40.0	43.5
4902 21650	7.2	4	4.26	5.3524	.0765	62 50 56.5	9.711	.687	8.0	4	- .08 + .6	51.0	49.2
4903 21655	6.8	4	19.07	4.6223	.0451	52 56 46.6	9.693	.594	7.6	3	+ .01 + .3	45.0	49.9
4904 21656	8.0	4	19.74	6.8736	.1688	72 53 38.3	9.692	.881	6.1	4	- .04 -1.1	49.2	48.5
4905 21657	8.6	4	25.16	5.4487	.0810	63 46 52.3	9.685	.699	8.6	3	- .04 + .7	42.0	45.8
4906 21658	7.0	16 4	27.80	+5.2432	+ .0710	-61 40 5.8	- 9.681	+ .673	8.6	3	+ .06 +0.3	39.0	43.4
4907 21660	7.4	4	29.17	4.5444	.0422	51 30 12.3	9.680	.684	7.6	3	+ .21 + .4	46.0	50.1
4908 21675	6.6	5	8.03	4.8058	.0517	55 55 34.2	9.630	.618	8.6	3	+ .01 .0	45.2	50.5
4909 21677	5.8	5	11.01	4.9345	.0569	57 48 6.8	9.627	.635	7.6	3	- .06 + .1	34.8	39.2
4910 21685	6.5	5	30.23	5.3589	.0757	62 50 6.7	9.602	.690	7.6	3	- .15 + .1	50.2	53.3
4911 21691	7.2	16 5	41.24	+4.8339	+ .0526	-56 19 7.5	- 9.588	+ .623	9.2	3	+ .06 +0.7	46.6	51.1
4912 21697	7.8	5	49.31	4.5747	.0427	51 59 2.6	9.577	.590	(1)	3-4	+ .01 + .2	46.2	50.7
4913 21699	7.6	5	58.12	5.3572	.0753	62 47 32.1	9.565	.690	6.6	3	- .18 + .1	43.6	48.2
4914 21700	8.0	5	58.98	5.2440	.0700	61 35 24.0	9.564	.676	7.6	3	+ .08 + .2	41.7	45.7
4915 21704	7.8	6	9.51	7.5077	.2142	75 9 47.4	9.551	.966	8.6	3	+ .12 + .9	47.4	52.9
4916 21709	7.6	16 6	16.93	+4.5053	+ .0402	-50 37 44.9	- 9.542	+ .582	6.1	4	- .11 0.0	44.4	49.9
4917 21719	7.8	5	32.39	4.7660	.0495	55 12 57.7	9.522	.615	7.6	3	+ .05 + .7	42.2	46.4
4918 21721	9.1	6	38.91	4.3695	.0356	47 46 58.1	9.513	.565	7.6	3	- .08 + .6	42.9	42.9
4919 21726	7.3	6	45.82	4.8135	.0512	55 56 30.1	9.505	.621	8.6	3	+ .12 + .1	47.7	53.8
4920 21741	7.2	7	29.33	4.4984	.0395	50 24 49.2	9.449	.582	8.6	3	+ .13 + .8	47.6	51.6
4921 21750	7.4	16 7	57.74	+5.2734	+ .0699	-61 48 0.0	- 9.412	+ .683	(2)	3-4	- .10 +0.3	49.5	56.5
4922 21752	6.8	8	1.85	4.7106	.0468	54 13 26.1	9.407	.610	9.2	3	+ .19 +1.5	46.4	52.5
4923 21762	7.7	8	47.27	5.5916	.0845	64 51 28.5	9.349	.725	7.6	3	- .01 + .7	43.5	49.7
4924 21769	8.1	9	1.71	5.8523	.0978	66 56 53.7	9.330	.759	7.6	3	+ .08 + .7	49.4	50.9
4925 21775	7.6	9	6.37	4.7152	.0464	54 13 58.5	9.324	.612	8.6	3	- .03 + .7	44.3	48.7
4926 21779	7.7	16 9	15.27	+4.5312	+ .0399	-50 56 20.1	- 9.312	+ .589	8.6	3	- .13 +0.1	47.1	51.8
4927 21782	6.0	9	22.61	4.6753	.0448	53 32 38.7	9.303	.608	5.0	3	+ .12 + .5	43.1	50.3
4928 21783	6.0	9	23.06	4.7898	.0490	55 24 47.7	9.302	.622	7.6	3	.00 + .2	46.2	53.0
4929 21785	7.1	9	27.78	4.4719	.0379	49 45 26.6	9.296	.581	4.6	3	- .07 - .5	38.2	42.1
F.4930 21787	5.1	9	31.42	4.7332	.0468	54 30 11.6	9.292	.615	8.6	3	+ .06 + .3	40.4	43.3
4931 21798	7.3	16 9	56.33	+4.9633	+ .0555	-57 54 46.3	- 9.260	+ .646	7.6	3	- .03 +0.9	39.9	43.6
4932 21805	7.0	10	25.77	4.4287	.0362	48 48 23.4	9.222	.577	7.6	3	- .05 + .4	46.1	52.0
F.4933 21819	4.0	10	52.12	5.4614	.0764	63 33 36.8	9.187	.711	8.6	3	.00 + .7	40.7	43.8
4934 21824	8.0	11	2.19	4.8509	.0505	56 14 46.1	9.174	.632	9.2	3	- .08 - .1	44.2	49.1
4935 21836	5.4	11	37.04	4.3599	.0336	47 14 48.1	9.129	.570	7.6	3	+ .08 - .2	36.3	44.4
4936 21837	5.9	16 11	41.07	+4.9615	+ .0544	-57 47 13.8	- 9.124	+ .647	8.6	3	+ .08 0.0	37.0	40.3
4937 21842	7.3	11	46.35	6.5033	.1322	70 52 3.4	9.116	.848	7.6	3	- .06 + .4	49.3	54.1
4938 21849	6.2	12	4.77	5.9935	.1023	67 48 58.5	9.092	.783	7.6	3	- .07 +1.2	50.7	57.1
4939 21850	8.6	12	12.84	4.3708	.0337	47 26 59.5	9.082	.572	8.6	3	+ .40 +3.4	44.5	44.5
4940 21856	6.9	12	33.84	6.9530	.1603	72 55 13.6	9.055	.908	6.6	3	+ .10 - .1	47.2	49.5
4941 21861	5.4	16 12	47.72	+4.6961	+ .0441	-53 41 15.0	- 9.037	+ .614	8.6	3	+ .03 +0.7	36.4	41.4
F.4942 21862	4.8	12	48.16	8.9742	.3271	78 34 25.6	9.037	1.172	4.6	4	+ .02 + .2	38.8	44.5
4943 21865	5.2	12	54.58	8.9607	.3254	78 32 44.0	9.028	1.170	7.6	3	- .13 + .3	36.6	39.9
4944 21871	5.0	13	15.71	4.4933	.0372	49 56 42.1	9.001	.589	8.5	3	+ .05 + .5	38.8	47.0
4945 21872	8.0	13	25.08	4.3598	.0330	47 7 43.9	8.989	.572	7.6	3	+ .05 +2.6	45.7	46.7
4946 21874	6.4	16 13	27.81	+4.6561	+ .0423	-52 57 45.9	- 8.988	+ .611	7.6	3	+ .06 +1.3	45.7	53.5
4947 21876	7.5	13	43.74	4.9723	.0537	57 48 59.9	8.964	.652	9.2	3	- .08 + .4	42.0	45.0
4948 21881	7.6	13	53.75	4.6849	.0432	53 25 52.9	8.951	.613	8.6	3	+ .06 -1.0	45.8	50.6
4949 21890	7.4	14	9.72	7.2964	.1814	74 11 6.3	8.930	.956	8.1	4	+ .23 + .4	47.5	49.3
4950 21894	7.2	14	15.28	5.0082	.0548	58 16 12.2	8.923	.658	8.6	3	- .11 - .4	39.5	49.5

(1) 9.0-8.8

(2) 8.2-8.6

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas		
		h m s	s	s	o i n	n			s		
4951 21898	var	16 14 42.39	+4.9735	+0.0532	-57 46 41.9	- 8.888	+653	8.8	3	-.10 +1.0	47.8 52.0
4952 21902	7.6	14 55.53	4.4659	.0357	49 17 33.6	8.871	.587	7.6	3	+.23 +.2	48.1 52.8
4953 21912	7.4	15 18.71	4.4667	.0356	49 17 7.4	8.840	.588	4.6	3	-.08 +1.0	43.2 51.3
4954 21913	7.0	15 19.99	5.5907	.0789	64 31 41.5	8.838	.735	6.6	3	+.03 +.7	40.5 48.2
4955 21914	8.2	15 20.72	4.5041	.0367	50 1 55.7	8.837	.593	8.6	3	-.08 -1.1	46.1 47.1
4956 21917	7.2	16 15 22.00	+4.7479	+0.0447	-54 23 29.7	- 8.836	+625	8.9	3-4	+.16 -0.4	45.5 50.7
4957 21918	7.4	15 27.57	6.1056	.1046	68 24 58.9	8.829	.803	8.2	3	+.09 +1.2	50.2 54.9
4958 21927	6.7	15 54.73	4.5515	.0380	50 54 51.6	8.793	.600	9.2	3	+.11 +.8	48.5 53.0
4959 21928	8.2	15 58.87	7.7370	.2102	75 33 37.2	8.788	1.018	7.6	3	-.06 +.3	45.7 49.0
4960 21929	7.2	16 0.08	6.7162	.1393	71 45 15.4	8.786	.884	7.6	3	+.01 +1.7	48.4 54.5
P.4961 21933	4.1	16 16 5.38	+4.5065	+0.0365	-50 2 5.4	- 8.779	+594	8.6	3	+.06 +0.4	42.5 45.8
4962 21936	8.6	16 13.62	6.3046	.1146	69 36 10.4	8.768	.830	8.6	3	-.03 -.5	49.4 51.0
4963 21938	7.0	16 19.55	7.8423	.2176	75 51 22.2	8.760	1.032	(1)	3-4	-.05 -.8	46.7 50.9
4964 21942	5.9	16 24.79	4.7912	.0457	55 1 12.0	8.754	.632	8.6	3	-.09 +.8	38.1 43.8
4965 21946	9.6	16 29.39	4.5773	.0386	51 21 52.7	8.748	.604	8.1	3	.00 +.5	45.1 47.2
4966 21957	7.9	16 16 59.12	+4.7790	+0.0450	-54 47 42.2	- 8.708	+631	6.6	3	+.07 +0.4	40.9 44.6
4967 21964	7.8	17 20.36	4.6344	.0401	52 21 3.3	8.681	.613	7.6	3	+.03 +1.6	44.4 49.5
4968 21972	6.7	17 45.80	4.4153	.0332	48 4 12.5	8.647	.584	(2)	3-4	-.01 +.5	39.1 42.0
4969 21973	7.0	17 46.74	4.6959	.0387	51 37 54.9	8.646	.608	9.2	3	+.12 +.3	47.1 52.4
4970 21975	7.1	17 52.84	4.8232	.0461	55 26 0.3	8.638	.638	(1)	3-4	+.06 .0	42.6 46.9
4971 21977	6.9	16 17 59.48	+5.8830	+0.0904	-65 46 11.7	- 8.629	+778	8.6	3	+.05 +1.0	47.3 52.7
4972 21980	7.4	18 5.16	11.4920	.5844	81 50 46.5	8.622	1.516	4.6	3	+.12 +.1	45.3 49.0
4973 21988	10.0	18 14.44	4.5870	.0382	51 26 32.0	8.609	.607	8.2	2	-.12 .0	45.1 47.3
4974 21989	7.8	18 16:54	4.6521	.0403	52 36 31.8	8.607	.616	7.6	3	+.09 +1.0	40.3 45.1
4975 21990	7.5	18 16.69	5.3866	.0675	62 27 7.7	8.607	.713	(2)	3-4	+.09 +.6	43.3 46.2
4976 21998	6.9	16 18 43.16	+6.3968	+0.1167	-70 1 41.7	- 8.572	+846	8.2	3-4	-.10 -0.4	47.8 56.1
4977 21997	5.5	18 43.29	4.4852	.0350	49 27 17.9	8.572	.594	8.6	3-4	+.05 -.1	40.0 44.4
4978 22006	9.2	19 31.40	4.5880	.0377	51 23 9.9	8.508	.609	8.6	3	-.02 +1.5	48.6 51.1
4979 22015	7.2	19 48.15	5.0478	.0531	58 29 20.9	8.486	.670	6.6	3	-.02 +.5	40.2 44.9
4980 22022	7.9	20 14.96	4.8103	.0445	55 6 15.6	8.451	.639	7.6	3	-.04 .0	41.0 43.7
4981 22024	8.1	16 20 23.07	+4.7793	+0.0434	-54 36 38.6	- 8.439	+635	4.6	3	+.02 +0.2	40.5 44.4
4982 22034	6.3	20 48.58	5.4550	.0685	63 0 39.2	8.406	.725	7.6	3	+.10 +.1	47.3 47.9
4983 22044	8.0	21 14.05	4.5530	.0360	50 38 2.8	8.373	.606	9.3	4	+.16 +.2	39.7 42.4
4984 22051	8.5	21 28.05	4.5536	.0359	50 37 54.0	8.354	.607	8.6	3	+.08 -.3	43.9 48.4
4985 22052	9.2	21 29.37	4.5960	.0372	51 25 20.8	8.352	.613	8.3	3	-.08 +1.2	47.4 49.9
4986 22060	8.4	16 21 53.16	+7.0429	+0.1501	-72 58 27.2	- 8.320	+938	(2)	3-4	+.18 -0.3	48.3 49.6
4987 22065	7.9	22 5.52	7.0285	.1489	72 54 33.9	8.304	.936	7.6	3	+.28 +.4	47.8 51.1
4988 22068	6.6	22 14.25	6.2778	.1058	69 12 47.5	8.292	.837	7.6	3	-.14 +1.3	47.3 48.5
4989 22077	7.4	22 33.02	6.3725	.1104	69 44 58.0	8.268	.849	8.6	3	+.04 -.4	48.1 49.9
4990 22087	7.5	22 57.17	5.0234	.0505	58 0 31.8	8.235	.671	8.6	3	+.06 +1.1	41.8 46.7
P.4991 22089	4.9	16 23 3.79	+6.4162	+0.1121	-69 58 27.7	- 8.227	+856	8.3	3	-.04 +1.0	40.0 42.0
4992 22092	7.4	23 8.33	4.4234	.0317	47 55 55.4	8.221	.592	6.6	3	+.19 -.6	45.6 49.6
4993 22097	8.7	23 13.35	4.6146	.0370	51 39 57.6	8.214	.617	9.2	3	-.17 +1.1	48.2 50.7
4994 22100	5.3	23 17.60	5.5667	.0713	63 56 48.5	8.208	.744	4.6	4	+.04 +.3	37.5 41.1
4995 22104	7.5	23 29.52	4.4011	.0309	47 26 13.0	8.193	.589	7.6	3	+.14 .0	46.3 51.6
4996 22105	7.3	16 23 30.37	+7.6549	+0.1874	-75 5 42.8	- 8.192	+1022	7.6	3	+.19 +0.6	49.2 51.9
4997 22106	4.8	23 30.51	4.4014	.0309	47 26 33.7	8.191	.589	8.6	3	-.02 +.9	39.5 47.0
4998 22109	7.1	23 42.81	6.6189	.1223	71 0 46.5	8.175	.884	(2)	3-4	-.01 +.1	49.3 51.8
4999 22116	5.8	24 1.37	5.0644	.0513	58 29 18.5	8.150	.678	7.6	3	+.11 +.2	34.4 39.6
5000 22140	6.0	25 34.23	5.0060	.0484	57 38 49.5	8.026	.672	8.6	3	+.08 -.3	46.1 49.2

(1) 8.2-8.1
(2) 8.9-8.8

Número L.P. Boss	Mg.	A.R. 1950	Proc.	V.3.	Decl. 1950	Proc.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	" "	" "	s "	
5001 22142	3.9	16 26 42.49	+9.2520	+0.3066	-78 47 19.6	-8.016	+1.240	8.1 4	-.28 +0.8 41.7 45.6
5002 22146	8.2	25 52.47	4.6581	.0373	52 17 44.7	8.002	.626	7.6 3	-.04 +1.5 41.2 47.1
5003 22159	5.1	26 21.82	5.3340	.0597	61 31 30.8	7.962	.717	8.6 3	-.07 +.2 39.5 42.1
5004 22160	7.2	26 22.20	4.6617	.0372	52 19 57.0	7.962	.627	(1) 4-3	+.21 -.6 45.4 49.4
5005 22164	7.7	26 28.98	7.9357	.2002	75 50 35.7	7.953	1.065	9.2 3	+.09 +.9 49.1 53.3
5006 22168	9.4	16 26 44.66	+4.4384	+0.0308	-48 2 54.0	-7.932	+0.598	7.6 3	+.21 +2.3 42.9 42.9
5007 22173	6.6	27 2.08	5.6319	.0710	64 21 57.2	7.908	.758	4.6 4	.00 +.6 36.4 35.6
5008 22176	7.7	27 4.44	4.5822	.0346	50 51 46.7	7.906	.617	8.6 3	+.03 +.4 47.1 51.4
5009 22181	7.5	27 20.41	5.4015	.0616	62 10 58.7	7.884	.727	7.6 3	.00 +2.1 41.9 44.8
5010 22206	7.4	28 29.60	5.5679	.0672	63 44 2.2	7.792	.751	7.6 3	-.18 +.3 42.1 50.1
5011 22212	5.6	16 28 46.47	+6.6268	+0.1156	-70 52 58.9	-7.769	+0.894	8.6 3	-.01 +0.8 36.2 39.3
5012 22231	7.7	29 30.95	8.5203	.2347	77 14 29.5	7.709	1.150	8.6 3	+.03 +.3 50.6 53.3
5013 22236	6.7	29 39.58	4.7161	.0374	53 5 40.9	7.698	.638	7.6 4	+.03 +.3 45.2 50.7
5014 22239	7.2	29 49.73	5.4109	.0601	62 10 10.4	7.683	.732	8.6 3	-.16 +.4 47.1 47.8
5015 22241	7.9	29 52.23	4.7173	.0373	55 6 18.7	7.680	.638	8.0 3	+.05 -.1 45.6 48.9
5016 22243	6.7	16 30 6.49	+6.8265	+0.1243	-71 47 25.7	-7.661	+0.923	7.6 3	-.25 -0.8 47.3 50.6
5017 22246	6.9	30 9.71	4.4450	.0298	48 0 24.5	7.657	.602	9.2 3	+.03 +.1 47.6 51.0
5018 22253	8.9	30 22.28	4.4832	.0308	48 46 38.5	7.640	.607	6.6 3	+.20 -1.7 46.0 48.1
5019 22254	7.0	30 22.64	4.4625	.0302	48 21 26.9	7.639	.605	8.6 3	+.14 +.9 45.3 50.5
5020 22260	7.3	30 36.11	4.5287	.0319	49 39 57.3	7.621	.614	4.6 4	+.08 +1.0 42.1 47.2
5021 22264	5.4	16 30 54.92	+5.7230	+0.0734	-65 23 31.6	-7.596	+0.782	8.1 4	+.10 +0.9 37.5 41.4
5022 22267	7.8	30 59.65	4.5106	.0312	49 17 31.6	7.589	.612	8.6 3	+.02 +1.0 40.3 46.6
5023 22268	7.5	31 0.75	4.9959	.0452	57 14 57.7	7.588	.677	7.6 3	+.01 +.2 40.4 45.5
5024 22269	8.1	31 2.93	4.4417	.0294	47 53 11.9	7.576	.603	7.6 3	-.03 -.3 44.7 48.6
5025 22272	7.2	31 21.98	4.7484	.0376	53 32 40.1	7.559	.643	8.6 3	+.04 +.8 45.3 50.9
5026 22277	7.0	16 31 32.27	+5.9758	+0.0813	-66 54 8.7	-7.546	+0.810	8.6 3	-.05 +0.3 47.1 49.6
5027 22291	7.4	32 14.15	4.5113	.0334	51 8 15.7	7.489	.627	7.6 3	+.04 +1.3 47.0 50.1
5028 22298	8.0	32 35.59	7.8303	.1789	75 23 18.3	7.460	1.063	9.2 3	-.22 -1.0 52.5 55.3
5029 22310	7.7	33 3.14	5.6348	.0661	64 8 52.3	7.423	.766	7.6 3	-.20 +.1 43.9 48.6
5030 22320	9.1	33 35.54	4.6691	.0344	52 5 58.8	7.379	.636	7.6 3	-.01 +.5 44.1 49.4
5031 22329	8.6	16 34 9.70	+4.6331	+0.0332	-51 26 15.7	-7.333	+0.632	6.6 3	+.15 +0.6 43.0 47.3
5032 22334	6.2	34 26.61	5.3077	.0533	60 53 27.3	7.310	.723	8.6 3	+.08 -.3 41.8 45.8
5033 22346	7.0	34 50.92	5.0778	.0458	58 9 20.3	7.277	.692	8.6 3	-.04 +.2 46.4 47.4
5034 22348	6.5	34 57.19	9.4365	.2882	78 55 39.6	7.268	1.285	4.6 4	+.29 -.7 47.1 50.5
5035 22349	6.7	34 57.94	6.9523	.1235	72 12 8.2	7.267	.948	7.6 3	+.18 +1.8 47.3 50.6
5036 22355	7.5	16 35 6.84	+4.6890	+0.0344	-52 22 18.8	-7.255	+0.640	8.6 3	-.13 0.0 42.6 46.6
5037 22364	var	35 34.79	4.9852	.0424	56 53 46.4	7.217	.681	7.6 3	-.02 -.1 44.5 49.8
5038 22370	4.2	35 52.97	8.6603	.2264	77 24 58.9	7.192	1.182	7.6 3	-.09 +1.4 41.7 45.1
5039 22371	6.9	35 54.45	4.5657	.0309	50 6 53.4	7.191	.624	8.6 3	-.08 -1.1 47.4 50.0
5040 22379	6.0	36 12.56	6.1930	.0857	68 11 56.9	7.165	.846	9.2 3	+.07 +.8 58.2 66.3
5041 22380	7.3	16 36 14.45	+4.4440	+0.0278	-47 41 8.3	-7.163	+0.608	7.6 3	+.15 -0.1 47.5 51.7
5042 22383	6.2	36 26.09	5.2662	.0507	60 20 55.0	7.148	.720	8.6 3	+.06 -.4 46.4 53.4
5043 22386	8.1	36 35.89	4.7944	.0365	54 2 22.6	7.133	.656	7.6 3	+.03 +1.3 43.5 48.1
5044 22387	7.5	36 38.29	5.1329	.0463	58 46 18.3	7.130	.702	6.6 3	+.08 +.2 43.2 49.5
5045 22392	6.5	36 52.01	4.6372	.0323	51 22 59.9	7.112	.635	7.6 3	+.03 +.9 47.6 53.6
5046 22397	7.3	16 36 59.38	+4.4935	+0.0287	-48 39 34.5	-7.102	+0.616	8.6 3	-.08 +0.5 49.6 52.6
5047 22402	8.2	37 7.23	6.0741	.0798	67 23 23.3	7.092	.831	8.6 3	-.06 +.8 46.1 46.9
5048 22403	7.4	37 9.18	6.5997	.1029	70 29 4.8	7.088	.903	4.6 4	+.15 +1.7 44.1 50.1
5049 22411	7.4	37 22.95	4.4449	.0274	47 38 59.8	7.070	.609	7.6 3	+.08 -.6 46.6 51.4
5050 22413	7.9	37 25.10	4.6340	.0320	51 18 1.6	7.067	.635	8.6 3	-.02 -.2 44.0 50.7

5021 discordante en Decl. 31.2, 32.7, 30.5, 31.8

(1) 7.3-7.6

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s
5051 22418	7.1	16 37 34.18	+4.4952	+0.0285	-48 40 2.2	- 7.055	+0.616	8.1	4 +.38 +1.8 44.8 51.1
5052 22419	5.6	37 35.20	4.4953	.0285	48 40 1.2	7.053	.616	7.6	3 +.08 + .4 38.1 44.3
5053 22425	5.9	37 52.75	4.5413	.0295	49 33 21.1	7.029	.623	9.2	3 +.07 + .1 36.2 43.5
5054 22429	6.9	38 8.38	5.3972	.0538	61 41 24.2	7.008	.740	8.6	3 -.06 - .1 49.5 54.4
5055 22432	7.2	38 13.08	5.4555	.0557	62 16 30.2	7.002	.748	7.6	3 +.06 +2.2 43.5 46.6
5056 22434	8.0	16 38 13.86	+5.4742	+0.0564	-62 27 33.3	7.001	+0.751	8.6	3 -.06 +0.3 44.4 45.0
5057 22435	6.3	38 17.32	6.0722	.0785	67 20 15.5	6.995	.832	6.6	3 +.07 + .6 40.0 44.1
5058 22437	8.0	38 21.63	4.8019	.0359	54 4 42.1	6.990	.659	7.6	3 +.21 + .7 44.6 48.5
5059 22440	8.0	38 25.24	4.9126	.0389	55 44 57.3	6.985	.674	4.6	4 +.05 - .4 40.4 44.9
5060 22442	8.4	38 30.60	5.3174	.0510	60 49 54.0	6.978	.729	7.6	3 +.31 - .2 43.4 48.1
5061 22461	9.5	16 39 14.25	+5.3672	+0.0521	-61 20 5.5	- 6.918	+0.737	8.6	3 -.13 -0.3 43.4 49.5
5062 22472	7.7	39 41.01	6.8786	.1125	71 44 53.1	6.882	.945	8.6	3 -.01 + .3 48.0 49.3
5063 22493	6.0	40 42.11	4.7450	.0334	53 3 35.6	6.798	.654	7.6	3 +.10 + .1 48.1 52.5
5064 22497	7.0	40 49.10	6.1324	.0783	67 39 30.6	6.788	.844	9.2	3 .00 + .5 51.7 55.9
5065 22500	7.6	41 2.25	5.2936	.0486	60 28 18.3	6.770	.729	7.6	3 -.17 + .6 39.8 44.0
5066 22510	7.0	16 41 26.54	+5.3980	+0.0516	-61 34 18.8	- 6.737	+0.744	7.6	3 +.06 +0.2 44.2 47.4
5067 22513	5.3	41 37.02	6.0415	.0739	67 1 8.3	6.722	.832	8.6	3 +.02 + .3 39.8 44.5
5068 22516	6.6	41 44.78	6.1914	.0797	68 0 43.0	6.711	.853	8.6	3 .00 + .9 56.4 61.6
5069 22524	5.9	42 4.51	5.1219	.0429	58 24 46.5	6.684	.707	7.6	3 +.06 + .9 35.2 38.6
5070 22525	9.5	42 5.52	4.4758	.0266	48 4 12.0	6.683	.618	6.6	3 +.32 + .8 41.9 41.9
5071 22545	7.5	16 42 57.09	+4.4259	+0.0252	-47 0 1.3	- 6.612	+0.611	8.6	3 +.09 +1.2 46.6 52.0
5072 22549	5.8	43 3.42	5.1121	.0420	58 15 6.7	6.604	.706	4.6	4 +.04 .0 30.5 36.2
5073 22550	7.3	43 3.53	5.2218	.0452	59 34 47.6	6.603	.721	7.6	3 -.13 + .9 39.2 44.3
F.5074 22558	1.9	43 21.04	6.3508	.0843	68 56 19.2	6.579	.877	7.6	3 -.01 + .8 57.1 56.8
5075 22557	7.3	43 43.37	4.4872	.0263	48 13 49.5	6.548	.621	7.6	3 -.25 - .3 45.5 50.0
5076 22573	8.4	16 43 51.04	+4.4889	+0.0263	-48 15 34.1	- 6.538	+0.621	9.2	3 +.25 -0.1 47.3 52.6
5077 22574	7.3	43 52.03	4.4884	.0262	48 14 50.6	6.537	.621	8.6	3 +.10 .0 45.3 49.7
5078 22580	7.3	44 0.28	5.3906	.0496	61 24 3.7	6.525	.746	8.6	3 -.11 + .2 47.1 51.6
5079 22587	7.9	44 26.21	5.3824	.0491	61 18 1.9	6.489	.745	7.6	3 +.01 .1 42.4 46.5
5080 22594	9.8	44 49.27	4.5268	.0267	48 58 8.4	6.457	.628	7.6	3 -.15 + .4 46.5 49.4
5081 22597	7.0	16 44 56.14	+4.7433	+0.0316	-52 51 12.5	- 6.448	+0.657	8.6	3 +.09 -0.3 44.5 49.4
5082 22603	7.4	45 16.43	4.4610	.0252	47 37 53.3	6.420	.619	6.6	3 +.20 - .7 43.0 43.7
F.5083 22606	3.7	45 27.40	5.1767	.0425	58 57 16.9	6.405	.717	8.6	3 -.01 - .1 40.1 45.5
5084 22607	7.0	45 34.04	7.3861	.1275	73 38 12.7	6.395	1.023	7.6	3 -.31 + .5 48.1 51.3
5085 22630	8.0	46 35.88	4.6655	.0291	52 41.7	6.310	.648	4.6	4 -.07 +1.0 43.5 46.5
5086 22633	7.3	16 46 46.43	+4.5829	+0.0272	-49 57 35.1	- 6.296	+0.637	8.6	3 +.07 +1.1 46.0 51.2
5087 22634	7.3	46 46.61	4.5829	.0272	49 57 32.3	6.295	.637	7.6	3 -.02 + .4 41.9 42.1
5088 22641	6.3	47 1.49	5.8311	.0614	65 17 26.8	6.274	.810	7.6	3 +.08 + .5 38.8 39.6
5089 22645	6.4	47 9.43	6.1522	.0784	67 35 48.5	6.264	.855	9.2	3 +.04 + .6 52.3 60.4
5090 22657	8.0	47 35.22	5.5289	.0512	62 39 8.8	6.228	.768	8.6	3 +.01 + .9 40.6 45.7
5091 22665	7.3	16 47 55.06	+5.0675	+0.0382	-57 29 47.5	- 6.200	+0.705	7.6	3 +.07 +0.5 40.7 44.6
5092 22670	7.4	48 5.20	4.5369	.0257	49 1 51.5	6.187	.631	8.6	3 +.51 + .6 48.6 52.6
5093 22674	7.4	48 19.27	6.5831	.0875	70 5 17.2	6.167	.916	7.6	3 -.12 - .1 45.3 45.2
5094 22675	7.4	48 21.02	6.3805	.0796	68 58 18.0	6.165	.888	7.6	3 +.06 + .5 46.4 48.8
5095 22686	8.0	48 50.13	5.5867	.0521	63 9 7.8	6.124	.778	8.6	3 -.02 + .2 44.4 50.6
5096 22699	8.0	16 49 22.90	+4.8383	+0.0318	-54 11 39.0	- 6.079	+0.674	8.6	3 -.31 +0.9 43.5 47.7
5097 22702	8.5	49 29.79	4.9822	.0351	56 17 34.2	6.069	.695	4.6	3-4 -.07 - .7 48.8 46.4
5098 22704	7.9	49 33.02	10.2904	.2944	79 59 34.4	6.065	1.430	6.6	3 +.15 -1.2 47.6 49.8
5099 22712	6.0	49 45.16	5.0983	.0379	53 49 34.6	6.048	.711	7.6	3 .00 + .2 42.2 46.4
5100 22713	7.6	49 47.44	4.8449	.0318	54 16 52.3	6.044	.676	9.2	3 +.07 + .7 44.7 48.7

5097* discordante en Decl. 34.2, 33.0, 34.3, 35.3

Número L.P. Boss	Mg.	A.R. 1950			Prec. s	V.3. s	Decl. 1950			Prec. "	V.3. "	Epoca 1940+	Nº Obs.	La Plata - Boss		Epocas			
		h	m	s			°	'	"					s	"				
5101	22720	7.1	16	49	59.54	+4.8504	+0318	-54	21	24.0	-	6.027	+0.677	7.6	3	-.06	+0.2	46.9	50.4
5102	22721	7.5		50	0.31	6.4278	.0794	69	11	56.1	-	6.027	.896	7.6	3	+.10	-.2	45.9	49.3
5103	22727	9.6		50	22.65	4.6328	.0269	50	44	0.8	-	5.996	.647	8.6	3	+.08	-.3	45.3	50.4
5104	22738	6.5		50	42.41	4.5736	.0256	49	37	48.3	-	5.968	.639	8.6	3	+.02	.0	39.5	43.4
5105	22739	6.1		50	44.03	5.5974	.0510	63	11	20.6	-	5.965	.782	7.6	3	+.06	+1.2	35.6	44.3
5106	22745	7.6	16	50	52.36	+4.9624	+0341	-55	58	2.1	-	5.954	+0.693	8.6	3	.00	+0.2	46.8	54.1
5107	22755	7.3		51	8.19	4.6002	.0260	50	6	31.4	-	5.932	.643	7.6	3	-.17	-.6	45.6	50.8
5108	22760	8.0		51	17.40	5.8398	.0679	65	13	47.5	-	5.919	.816	7.6	3	+.14	+1.3	41.1	43.5
5109	22763	6.6		51	20.50	6.7878	.0916	71	1	56.4	-	5.915	.947	6.6	3	-.19	-.5	44.9	49.4
5110	22764	7.4		51	20.93	5.2266	.0403	59	20	14.6	-	5.914	.731	8.6	3	-.06	-.2	42.5	47.1
5111	22776	6.8	16	51	44.42	+5.4319	+0455	-61	33	40.9	-	5.882	+0.760	4.6	3-4	+.04	+0.2	45.2	51.1
5112	22780	8.1		51	52.07	5.2933	.0417	60	4	51.9	-	5.871	.740	9.2	3	+.12	+.4	41.6	42.8
5113	22790	6.6		52	17.03	4.6292	.0262	50	35	44.5	-	5.836	.648	8.1	4	+.05	+.9	38.4	41.9
5114	22793	8.0		52	30.34	4.4758	.0231	47	38	43.4	-	5.818	.627	8.6	3	-.06	-1.4	46.8	50.5
5115	22794	6.2		52	32.30	4.7220	.0279	52	12	16.5	-	5.815	.661	7.6	3	-.02	+.7	43.0	47.7
5116	22797	9.1	16	52	34.70	+4.6957	+0274	-51	45	20.2	-	5.812	+0.658	8.3	3	+.13	0.0	49.0	51.2
5117	22811	6.8		53	2.34	5.3369	.0421	60	31	20.4	-	5.773	.747	8.6	3	.00	-.2	43.2	48.7
5118	22818	6.6		53	23.00	5.8344	.0558	65	7	36.9	-	5.744	.817	8.6	3	-.11	-1.3	52.2	61.0
5119	22821	8.3		53	42.10	5.1676	.0374	58	33	17.4	-	5.718	.724	7.6	3	+.12	+.9	40.3	42.5
5120	22823	7.0		53	45.47	7.3548	.1113	73	20	47.6	-	5.713	1.030	8.6	3	-.18	-.4	50.7	53.1
5121	22825	8.2	16	53	47.67	+5.1978	+0381	-58	54	56.4	-	5.710	+0.729	6.6	3	+.12	+0.5	38.0	39.3
5122	22827	8.3		53	51.78	4.8211	.0295	53	45	49.6	-	5.704	.676	4.6	4	+.04	+.4	41.2	44.5
5123	22826	7.7		53	51.84	5.0989	.0357	57	41	32.5	-	5.704	.715	7.6	3	+.12	+.3	40.3	42.6
5124	22829	7.7		53	55.11	5.1005	.0357	57	42	41.5	-	5.699	.715	7.6	3	+.11	-1.0	40.1	42.8
5125	22831	8.4		53	55.42	4.8212	.0294	53	45	47.0	-	5.699	.676	9.2	3	+.02	+.6	48.2	51.6
F. 5126	22832	7.0	16	53	59.81	+8.2662	+1538	-76	8	28.5	-	5.693	+1.157	8.6	3	+.13	0.0	54.3	55.5
5127	22836	7.5		54	8.20	5.4495	.0444	61	39	50.9	-	5.681	.764	8.1	4	-.04	-.8	42.2	49.6
5128	22837	6.0		54	10.71	6.4453	.0750	69	11	31.7	-	5.678	.903	8.6	3	+.03	+.7	41.1	44.7
F. 5129	22841	5.7		54	25.92	4.6319	.0254	50	33	51.6	-	5.656	.650	7.6	3	-.02	+.6	34.8	40.2
5130	22842	9.0		54	26.15	4.7123	.0270	51	58	18.8	-	5.656	.661	7.6	3	-.01	+1.0	47.9	52.5
F. 5131	22845	3.1	16	54	28.44	+4.9676	+0323	-55	54	48.8	-	5.653	+0.697	8.6	3	+.02	0.0	44.6	47.4
5132	22863	6.9		55	18.22	4.5391	.0232	48	47	59.1	-	5.583	.638	8.6	3	+.12	-.3	45.8	51.6
5133	22868	7.2		55	32.54	5.2313	.0379	59	18	12.8	-	5.563	.735	9.2	3	-.10	-.1	43.6	51.5
F. 5134	22869	4.2		55	35.57	4.7822	.0279	53	8	9.2	-	5.559	.672	6.6	3	+.12	+.1	41.6	45.8
5135	22877	7.8		55	54.39	9.1187	.1943	78	0	24.0	-	5.533	1.280	8.6	4	+.57	-.8	48.6	48.9
5136	22878	5.8	16	56	2.08	+4.8755	+0296	-54	31	18.5	-	5.522	+0.685	4.6	4	+.06	-0.3	41.1	48.3
5137	22879	7.9		56	5.59	5.0165	.0327	56	31	58.3	-	5.517	.708	7.6	3	+.04	-.1	43.4	47.7
5138	22886	7.2		56	18.75	5.0688	.0337	57	13	8.6	-	5.498	.713	8.6	3	+.11	-.4	42.5	44.4
5139	22889	7.2		56	27.72	7.1582	.0986	72	32	9.4	-	5.486	1.006	8.6	3	-.07	-.4	50.8	54.4
5140	22895	6.1		56	40.28	4.5300	.0226	48	34	23.2	-	5.468	.638	7.6	3	+.07	-.6	45.7	52.9
5141	22901	6.6	16	56	55.78	+5.0146	+0321	-56	28	53.8	-	5.446	+0.705	8.6	3	+.01	-0.5	45.9	53.9
5142	22902	9.5		57	0.13	4.4976	.0219	47	55	19.6	-	5.440	.633	7.6	3	+.08	-.7	42.9	42.9
5143	22908	9.2		57	10.28	4.7742	.0270	52	54	12.6	-	5.426	.672	7.6	3	+.05	-.9	43.0	45.0
5144	22912	7.6		57	18.71	5.4997	.0436	52	4	1.3	-	5.414	.774	8.6	3	-.04	-.3	41.1	43.4
5145	22916	6.3		57	26.62	5.2051	.0362	58	53	7.6	-	5.403	.733	9.2	3	+.05	+.7	36.9	39.8
5146	22918	7.6	16	57	32.90	+5.2129	+0363	-58	58	30.2	-	5.394	+0.734	8.1	4	+.15	+1.6	43.1	46.3
5147	22922	6.6		57	52.74	4.6664	.0247	51	3	29.4	-	5.366	.658	6.6	3	+.23	-.5	44.1	54.2
5148	22930	7.5		58	16.79	5.0271	.0317	56	36	23.7	-	5.332	.708	8.6	3	.00	-1.1	45.2	49.8
5149	22943	7.2		58	39.90	4.8791	.0285	54	29	21.0	-	5.300	.688	4.6	3-4	-.05	+.3	39.8	44.0
5150	22946	7.7		58	47.86	5.1745	.0347	58	28	34.4	-	5.289	.730	7.6	3	+.03	+.6	39.6	42.7

5135^{*} discordante en Decl. 23.8, 22.7, 25.0, 24.6

22865 imposible observar, muy debil

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas					
		h	m	s		°	'	"				s	"						
5151	22952	7.0	16	59	1.42	+4.6145	+0.0233	-50	5	20.7	-	5.270	+0.651	7.6	3	+0.27	+0.5	46.0	49.8
5152	22956	5.4		59	8.49	4.7945	.0266	53	9	51.3		5.260	.676	8.6	3	-.09	.0	40.7	50.9
5153	22961	6.3		59	17.86	6.2989	.0643	68	12	31.0		5.247	.888	8.6	3	-.23	+.3	48.0	54.1
5154	22966	6.8		59	26.91	4.5192	.0215	48	16	0.1		5.234	.638	7.6	3	+0.0	-.9	45.5	50.0
5155	22967	7.6		59	27.65	4.6286	.0234	50	19	55.5		5.233	.653	8.6	3	+0.05	-.5	46.5	49.6
5156	22970	7.9	16	59	32.03	+4.6738	+0.0242	-51	7	56.8	-	5.227	+0.660	7.6	3	-.07	+0.5	39.6	45.9
5157	22977	6.3		59	58.31	4.4617	.0204	47	5	27.0		5.190	.630	7.6	3	+0.0	-1.5	44.3	48.6
5158	22981	9.5	17	0	5.77	4.6680	.0239	51	0	45.6		5.179	.659	9.2	3	+0.13	+.6	51.8	52.9
5159	22982	8.7		0	7.49	4.6681	.0238	51	0	50.7		5.177	.659	6.6	3	+0.16	-.6	48.7	49.8
5160	22983	5.9		0	8.74	5.1107	.0325	57	38	33.0		5.175	.722	8.6	3	+0.07	+.1	37.4	40.6
5161*	22988	7.0	17	0	21.32	+8.3123	+0.1403	-76	9	19.0	-	5.157	+1.173	8.1	4	-.14	-0.8	48.5	51.6
5162	23010	8.9		1	8.74	4.9944	.0296	56	4	14.2		5.091	.706	4.6	4	-.04	+.4	40.5	48.9
5163	23022	7.3		1	35.55	4.4599	.0198	47	0	3.3		5.053	.631	6.7	3	-.05	-.5	46.1	49.3
5164	23031	7.2		1	44.02	5.3454	.0368	60	21	11.6		5.041	.756	8.1	4	-.10	+.2	41.2	41.9
5165	23044	7.2		2	29.51	5.9373	.0508	65	40	49.6		4.977	.841	7.6	3	+0.10	+.7	51.0	56.1
5166*	23054	7.4	17	2	49.47	+7.9052	+0.1169	-74	59	56.4	-	4.949	+1.119	8.0	5	.00	-0.1	47.4	50.3
5167	23055	8.1		2	50.01	4.9909	.0287	55	58	19.1		4.948	.707	8.6	4	+0.04	-.1	43.9	48.3
5168	23060	8.0		3	1.67	5.7019	.0443	63	46	14.3		4.931	.807	8.6	3-4	-.01	+.3	42.7	44.1
5169	23062	7.5		3	5.93	5.2810	.0345	59	36	3.3		4.926	.748	7.6	3	+0.03	+.4	40.4	44.6
5170	23074	7.4		3	33.89	8.0172	.1199	75	18	45.1		4.886	1.136	7.6	3	+0.02	+.4	47.0	50.3
5171	23082	6.8	17	3	48.83	+6.4120	+0.0627	-68	46	54.5	-	4.865	+0.908	7.6	4	+0.10	+1.1	38.0	44.4
5172	23093	6.8		4	20.20	4.5557	.0204	48	49	7.6		4.820	.646	8.6	3	-.02	-.4	40.1	44.3
5173	23109	7.8		4	57.33	7.2631	.0885	72	47	22.0		4.768	1.031	4.6	4	+0.09	+.9	44.5	47.4
5174	23117	6.5		5	31.91	5.4762	.0372	61	36	44.8		4.718	.778	6.7	3	+0.10	+.1	34.3	40.4
5175	23140	6.3		6	39.60	5.7774	.0702	70	39	33.0		4.622	.963	8.6	4	+0.08	-.2	49.5	51.4
5176	23143	6.8	17	6	51.30	+5.1515	+0.0297	-57	57	50.6	-	4.606	+0.733	7.6	3	-.14	-0.3	43.5	51.1
5177	23144	9.4		6	54.61	4.6264	.0206	50	3	34.4		4.601	.658	7.6	3	+0.17	-1.2	40.6	42.4
5178	23146	7.0		7	2.46	5.0472	.0276	56	37	8.1		4.590	.718	7.6	4	+0.04	-.8	43.5	47.7
5179	23154	7.5		7	20.87	6.0725	.0498	66	32	56.2		4.564	.863	8.6	3-4	+0.11	+.6	49.4	51.8
5180	23155	7.3		7	22.94	5.2178	.0307	58	45	15.1		4.561	.742	8.6	3	+0.01	-.7	41.5	45.1
5181	23157	7.4	17	7	26.76	+9.3786	+0.1695	-78	20	23.9	-	4.556	+1.334	8.1	4	+0.03	+0.3	51.2	54.0
5182	23162	7.5		7	34.10	4.6274	.0203	50	3	29.1		4.546	.659	7.6	3	+0.12	+.5	46.0	49.3
5183	23164	9.0		7	40.99	6.0734	.0494	66	32	52.3		4.536	.864	7.6	4	+0.17	+.6	46.3	47.3
5184	23168	7.0		7	48.84	5.6984	.0404	63	37	30.1		4.524	.811	4.6	4	-.12	+.5	44.9	49.2
5185	23169	6.0		7	50.29	4.5609	.0193	48	48	46.1		4.522	.649	6.7	3	-.05	+1.4	47.6	50.5
5186	23174	5.9	17	8	10.41	+6.1613	+0.0512	-67	8	9.2	-	4.494	+0.877	8.6	4	+0.18	+0.5	51.0	55.1
5187	23176	7.3		8	13.25	4.8213	.0232	53	18	57.1		4.490	.687	8.6	3-4	+0.06	-.1	42.2	48.8
5188	23183	7.0		8	38.94	5.2022	.0297	58	32	10.9		4.463	.741	7.6	3	+0.02	+.6	42.8	46.7
5189	23186	8.3		8	50.55	5.9496	.0453	65	37	42.1		4.437	.848	7.6	3	-.08	+.4	42.9	46.0
5190	23190	7.2		8	56.80	4.9201	.0244	54	47	32.3		4.428	.701	(1)	3-4	+0.05	-.4	45.2	47.3
5191	23193	7.3	17	9	7.28	+5.9874	+0.0460	-65	54	11.6	-	4.413	+0.853	8.6	3	+0.01	+0.5	42.2	46.4
5192	23202	7.6		9	30.93	5.8159	.0417	64	34	21.6		4.379	.828	8.6	4	+0.05	+.9	43.6	47.1
5193	23203	7.2		9	35.66	5.5971	.0368	62	40	34.5		4.373	.798	7.6	3	-.13	+.5	44.1	48.7
5194	23204	7.0		9	39.73	5.0617	.0265	56	44	30.9		4.367	.722	7.6	3	+0.04	+.9	43.6	48.2
5195	23206	8.7		9	40.56	5.6092	.0370	62	47	7.4		4.365	.800	4.6	4	-.06	+.4	40.8	42.5
5196	23207	8.0	17	9	42.50	+4.4513	+0.0175	-47	11	38.6	-	4.363	+0.639	6.7	3	-.08	-0.3	42.6	47.4
5197	23211	7.0		9	47.85	4.4547	.0175	47	15	38.8		4.355	.640	7.6	4	+0.23	-.3	46.8	49.0
5198	23214	8.0		9	55.06	4.5164	.0179	47	53	26.6		4.345	.644	8.6	3-4	+0.11	-1.7	43.9	43.9
5199	23217	6.0		9	59.44	5.0691	.0265	56	49	50.6		4.339	.723	8.6	3	+0.01	-.6	46.3	50.9
5200	23219	6.4		10	5.97	7.7698	.0967	74	28	32.0		4.329	1.108	7.6	3	-.20	+1.4	49.5	50.3

5161* discordante en Decl. 18.5, 20.4, 17.7, 19.5
 5166* " " " 57.2, 54.9, 55.9, 57.8, 56.3

(1) 8.0-7.8

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.S.	Decl. 1950			Prec.	V.S.*	Época 1940+ Obs.	N°	La Plata - Boss		Épocas		
		h	m	s			'	"	'					"	s		"	
5201	23226	8.0	17	10	15.65	+7.2114	+0.0781	-72	29	56.6	-4.3164	+1.028	7.6	3	-.15	+0.6	47.1	50.9
5202	23227	8.0		10	31.14	5.0043	.0252	55	57	0.6	4.308	.714	7.6	4	+.18	-.1	42.9	47.2
5203	23254	7.3		11	49.85	4.6886	.0197	51	1	38.8	4.182	.670	8.6	4	-.01	-.2	47.8	51.3
5204	23268	7.6		12	7.36	5.4218	.0316	60	54	3.8	4.156	.775	8.6	3-4	-.07	.0	42.4	46.2
5205	23275	6.8		12	18.05	6.1375	.0465	66	53	40.6	4.141	.877	7.6	3	-.10	-.2	51.9	57.6
5206	23281	7.4	17	12	29.81	+4.6046	+0.0182	-49	30	21.3	-4.124	+0.658	4.6	4	+.01	+0.5	41.3	45.7
5207	23296	7.5		13	3.06	5.4132	.0309	60	47	25.4	4.077	.774	8.1	4	+.01	+.7	41.8	46.5
5208	23301	7.8		13	15.47	7.8084	.0916	74	33	10.1	4.059	1.116	7.6	3-4	+.14	+.8	48.2	52.2
5209	23303	7.5		13	21.89	9.8140	.1690	79	0	48.9	4.049	1.403	7.1	4	-.54	.0	49.7	53.1
5210	23323	7.8		14	9.12	4.6011	.0176	49	23	56.8	3.982	.659	8.6	3	-.14	+.9	46.4	48.3
5211	23325	6.6	17	14	10.33	+5.6238	+0.0340	-62	49	18.2	-3.981	+0.805	8.6	4	-.13	+0.3	49.0	53.3
5212	23333	7.1		14	31.50	4.6432	.0180	50	9	28.2	3.951	.665	7.6	3	-.01	-.5	40.0	44.6
5213	23336	7.2		14	38.61	4.5113	.0163	47	45	52.4	3.941	.647	7.6	3	+.03	+.3	46.6	49.5
5214	23337	6.6		14	38.82	6.6710	.0566	69	59	28.0	3.940	.955	7.6	4	-.02	+.4	50.7	51.0
5215	23340	6.0		14	46.54	5.3103	.0280	59	38	33.1	3.929	.760	8.6	3	+.07	+.1	45.7	50.7
5216	23354	8.2	17	15	17.79	+4.8339	+0.0203	-53	19	54.6	-3.884	+0.693	8.6	3	+.30	-0.8	43.5	48.0
5217	23356	7.4		15	22.66	4.9500	.0219	55	3	53.7	3.878	.709	6.7	3	+.10	+.5	42.7	47.0
5218	23365	6.5		15	38.24	4.6366	.0175	50	0	43.0	3.856	.665	7.6	3	+.05	-.6	44.4	49.3
5219	23366	7.0		15	40.57	8.0697	.0952	75	17	42.0	3.852	1.156	4.6	4	+.27	-1.1	44.5	47.8
5220	23376	6.8		16	3.52	4.5556	.0163	48	29	44.0	3.819	.653	7.6	3	-.01	+.3	45.5	48.6
5221	23379	7.0	17	16	12.18	+5.2906	+0.0267	-59	23	24.0	-3.806	+0.759	7.6	4	+.02	+0.4	42.6	46.8
5222	23385	7.0		16	27.65	5.7087	.0339	63	31	55.7	3.785	.818	8.6	3	.00	-.4	42.5	51.2
5223	23388	5.6		16	30.40	6.6930	.0549	70	4	25.7	3.781	.960	8.6	3	-.02	+.6	40.8	43.4
5224	23392	4.7		16	45.25	6.2767	.0451	67	43	16.0	3.759	.900	7.6	3	-.01	+.7	38.9	42.9
5225	23394	7.2		16	53.18	6.7579	.0560	70	23	32.5	3.748	.969	7.6	3	+.24	+1.3	48.6	50.9
5226	23415	7.4	17	17	25.50	+6.0535	+0.0398	-66	13	13.0	-3.702	+0.869	8.1	4	+.01	+0.3	45.8	47.3
5227	23435	6.9		18	24.18	4.8979	.0198	54	14	11.7	3.617	.704	8.6	3	-.09	.0	45.6	49.4
5228	23436	7.0		18	27.80	5.2116	.0242	58	25	28.2	3.613	.749	4.6	4	+.14	-1.1	39.0	41.4
5229	23439	5.9		18	36.17	5.1737	.0236	57	57	44.9	3.601	.743	6.7	3	+.09	+.7	43.2	47.6
5230	23448	8.0		18	51.23	4.8135	.0185	52	55	49.6	3.579	.692	8.6	3	-.05	+1.2	45.2	50.2
5231	23449	5.8	17	18	53.75	+5.0580	+0.0217	-56	28	42.7	-3.575	+0.727	7.6	3	+.11	-0.6	46.7	51.5
5232	23454	6.9		18	58.12	5.9792	.0368	65	39	19.1	3.562	.859	7.6	3	-.08	+.5	42.1	50.9
5233	23465	5.9		19	18.87	5.6343	.0304	62	49	3.1	3.539	.810	7.6	4	+.06	+.7	34.2	39.6
5234	23468	6.8		19	22.44	5.2296	.0239	58	37	7.0	3.534	.752	8.6	3	+.07	+.4	43.1	48.0
5235	23470	5.5		19	30.54	4.5048	.0146	47	25	17.0	3.522	.648	8.6	3	-.03	-.5	37.6	46.6
5236	23481	6.0	17	19	47.80	+5.4108	+0.0264	-60	37	39.9	-3.498	+0.778	7.6	3	+.07	-0.4	45.6	48.1
5237	23494	7.9		20	15.01	4.6058	.0154	49	20	39.4	3.458	.663	7.6	3	-.49	+3.0	42.5	42.5
5238	23497	9.0		20	22.65	5.0573	.0210	56	26	19.2	3.448	.728	4.6	4	+.12	-.1	39.2	42.6
5239	23498	7.3		20	23.83	6.0781	.0374	66	20	39.1	3.446	.874	7.6	4	-.01	.0	47.0	51.0
5240	23506	7.0		20	41.80	4.9202	.0190	54	31	0.6	3.421	.708	6.7	3	+.10	-.7	41.6	45.8
P. 5241	23515	2.8	17	21	8.21	+4.9884	+0.0196	-55	29	6.0	-3.382	+0.719	8.6	3	-.02	+0.5	41.9	46.4
5242	23517	3.5		21	10.74	5.0506	.0205	56	19	58.7	3.378	.727	8.6	3	+.01	+.4	51.7	56.4
5243	23518	7.6		21	12.21	4.6656	.0157	50	24	13.7	3.377	.672	7.6	3	+.04	-1.0	45.5	48.7
5244	23537	8.1		21	50.32	5.7478	.0304	63	46	17.4	3.322	.828	7.6	3	-.02	+.1	41.6	42.3
5245	23538	6.8		21	53.39	5.6461	.0287	62	52	46.0	3.318	.813	8.0	5	+.04	+.2	43.6	47.4
P. 5246	23550	5.9	17	22	3.62	+1.2270	+0.1925	-80	49	6.7	-3.303	+1.615	8.6	3	-.31	-0.9	41.1	48.1
5247	23552	5.2		22	5.81	4.6772	.0155	50	35	24.5	3.300	.674	8.6	3	+.06	+.1	38.7	47.1
5248	23554	7.0		22	7.21	4.6269	.0150	49	41	28.7	3.298	.667	7.6	3	+.03	+.3	46.9	51.0
5249	23566	7.2		22	33.62	4.5672	.0142	48	34	17.2	3.259	.658	7.6	3	+.10	+.5	46.5	49.6
5250	23579	6.5		22	58.21	4.7555	.0160	51	54	22.3	3.224	.686	4.6	4	+.08	+.8	40.4	48.3

Número L.P. ₂	Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+	Obs.	La Plata - Boss A.R. Decl.	Epocas				
5251	23587	7.3	17 23	9.71	+0.8170	+0.0489	-70 35	31.3	3.207	+0.982	6.7	3	-0.02	+0.4	46.3	50.2
5252	23594	6.1	23	18.30	4.6785	.0151	50 35	18.0	3.195	.674	7.6	3	+0.10	- .4	47.4	53.7
5253	23596	7.0	23	18.59	4.4925	.0132	47 5	39.1	3.195	.648	8.6	3	-0.07	+ .1	46.7	51.0
5254	23601	6.4	23	24.40	5.6616	.0278	62 59	40.9	3.186	.815	8.6	3	+0.13	+ .1	46.4	47.1
5255	23605	8.0	23	30.13	5.7523	.0291	63 46	57.9	3.178	.829	7.6	3	-0.09	+ .3	40.3	42.6
5256	23607	7.0	17 23	31.52	+4.8356	+0.0167	-53 10	49.8	3.176	+0.697	7.6	3	+0.15	+0.4	44.7	50.5
5257	23616	5.8	23	58.50	4.7780	.0159	52 15	18.3	3.138	.689	7.6	4	+0.07	.0	34.6	38.9
5258	23630	7.8	24	14.10	4.5048	.0129	47 19	23.0	3.115	.650	8.6	3	.00	+ .8	47.8	51.1
5259	23635	7.1	24	18.76	4.8888	.0170	53 58	49.9	3.108	.705	8.6	3	+0.06	+ .2	41.6	47.7
5260	23638	6.0	24	30.12	4.9677	.0178	55 7	44.8	3.092	.717	4.6	4	+0.06	- .1	42.9	49.6
5261	23640	7.1	17 24	38.42	+5.2699	+0.0215	-58 59	31.6	3.080	+0.760	7.3	3	.00	+0.3	41.5	46.2
5262	23642	7.8	24	41.59	5.4165	.0234	60 35	58.7	3.075	.782	7.6	3	-0.10	- .7	38.8	39.0
5263	23643	6.7	24	52.21	5.5282	.0248	51 43	26.0	3.060	.798	7.6	3	+0.03	+ .3	40.0	44.6
5264	23650	7.7	25	8.21	11.4424	.1852	81 1	55.4	3.037	1.650	(1)	3-4	-0.13	+ .9	48.5	52.7
5265	23666	8.0	25	35.89	4.6679	.0141	50 21	31.9	2.997	.674	8.6	3-4	+0.08	+ .8	45.3	49.7
F. 5266	23681	3.8	17 26	34.65	+5.4237	+0.0223	-60 38	41.1	2.912	+0.783	8.6	3	-0.06	-0.2	41.3	42.9
5267	23688	6.3	27	7.94	5.1006	.0180	56 53	0.7	2.864	.737	7.6	3	+0.16	- .3	49.9	55.5
5268	23689	8.2	27	9.31	4.6676	.0135	50 19	30.2	2.862	.675	7.6	3	-0.07	+ .9	45.7	48.8
5269	23707	7.0	27	54.82	4.5801	.0124	48 42	54.7	2.797	.652	7.6	3-4	+0.16	-2.4	45.2	48.3
F. 5270	23708	3.0	27	58.33	4.6411	.0130	49 50	19.5	2.792	.671	8.6	3	.00	+ .5	44.5	48.7
5271	23712	7.7	17 28	3.88	+5.5830	+0.0233	-62 12	1.0	2.784	+0.807	8.6	3-4	-0.05	-0.9	45.6	47.2
5272	23730	7.0	28	49.22	5.2355	.0186	58 31	20.9	2.719	.757	4.6	4	-0.02	+ .1	38.8	42.4
5273	23742	7.5	29	22.48	5.5120	.0215	61 29	49.9	2.671	.798	6.7	3	-0.01	+ .5	43.0	44.9
5274	23752	7.2	29	50.01	4.8135	.0138	52 43	19.5	2.630	.697	7.6	3	-0.09	-1.1	44.9	48.2
5275	23765	6.8	30	3.61	4.9553	.0150	54 51	27.8	2.611	.717	7.6	3	+0.05	- .2	42.5	46.7
5276	23776	7.5	17 30	23.11	+4.5675	+0.0115	-48 26	5.6	2.583	+0.661	7.6	3	+0.09	-1.7	44.3	48.7
5277	23779	6.6	/30	28.22	4.5707	.0115	48 29	37.7	2.576	.661	8.6	3	.00	- .1	40.4	45.9
5278	23790	7.4	30	54.18	5.9172	.0284	65 0	44.3	2.538	.857	8.6	3	+0.04	+1.3	45.4	48.2
5279	23792	7.3	30	57.38	6.1706	.0288	66 49	56.6	2.533	.893	7.6	3	+0.03	- .2	49.9	52.4
5280	23794	7.9	31	3.93	4.5375	.0110	47 50	45.8	2.524	.657	7.6	3	+0.03	+ .2	46.4	49.4
5281	23795	6.4	17 31	7.08	+5.3521	+0.0186	-59 48	49.0	2.519	+0.775	7.6	3	+0.06	+0.2	37.1	41.2
5282	23799	7.5	31	14.23	6.0459	.0268	65 57	55.6	2.509	.875	8.6	3	-0.29	- .1	45.7	49.1
5283	23800	6.3	31	16.97	4.8532	.0135	53 19	13.2	2.505	.703	4.6	4	-0.03	- .2	46.0	50.1
5284	23812	7.5	31	43.84	7.9812	.0584	74 52	51.6	2.466	1.155	6.7	3	+0.01	+ .4	45.5	48.9
5285	23849	7.4	33	21.50	6.8557	.0359	70 39	55.4	2.325	.994	8.6	3	-0.10	- .4	49.3	52.0
5286	23851	7.2	17 33	25.89	+4.6117	+0.0107	-49 12	53.0	2.318	+0.669	(2)	3-4	-0.02	0.0	46.8	50.6
5287	23852	7.0	33	28.34	5.3178	.0168	59 24	11.4	2.315	.771	7.6	3	.00	+ .7	40.3	43.0
5288	23854	5.9	33	34.31	4.6567	.0110	50 1	43.8	2.306	.675	7.7	3	+0.17	+ .3	45.7	48.9
5289	23860	7.5	33	50.59	5.1012	.0145	56 47	29.3	2.283	.739	8.6	3	-0.17	+ .1	47.0	54.3
5290	23862	5.3	33	58.84	4.9323	.0130	54 28	9.3	2.271	.715	8.6	3	-0.10	+ .2	38.1	42.4
5291	23875	7.3	17 34	30.76	+5.4601	+0.0175	-60 54	39.3	2.224	+0.792	(2)	3-4	-0.11	-0.2	45.6	48.6
5292	23895	6.8	35	20.39	9.7021	.0855	78 40	3.1	2.153	1.407	7.6	3	+0.09	+ .9	47.2	51.9
5293	23902	6.6	35	27.76	6.3232	.0263	67 49	37.8	2.142	.919	7.7	3	-0.13	+ .9	51.1	60.5
5294	23909	8.4	36	0.79	5.5868	.0177	62 8	8.2	2.094	.811	6.7	3	+0.05	+1.1	42.6	43.5
5295	23912	7.2	36	10.30	7.5278	.0417	73 22	1.6	2.080	1.092	4.6	4	+0.09	+ .4	43.4	47.1
5296	23918	4.8	17 36	31.88	+4.6233	+0.0097	-49 23	13.8	2.049	+0.671	8.6	3	+0.15	-0.4	39.4	44.5
5297	23932	7.4	36	56.59	4.6537	.0097	49 55	48.0	2.013	.675	8.6	3	-0.03	- .2	43.8	44.5
5298	23949	7.6	37	27.17	4.8668	.0109	53 26	47.7	1.969	.707	7.6	3	+0.13	+ .3	44.1	48.8
5299	23963	8.1	37	55.63	4.6837	.0095	50 26	52.3	1.928	.680	7.6	3	-0.10	- .9	46.0	50.6
5300	23966	7.5	38	3.98	4.5242	.0085	47 29	18.3	1.916	.657	7.7	3	+0.17	+1.0	45.9	49.0

(1) 8.0-7.9

(2) 7.9-7.8

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas			
		h	m	s		°	'	"				s	"				
5301 23970	6.2	17	38	9.02	+4.6860	+0.0095	-50	29	10.9	-1.908	+681	8.6	3	-.18	-0.3	48.5	52.8
5302 23971	6.7		38	18.39	7.2163	.0338	72	11	59.0	1.895	1.048	8.6	3	+.04	+.3	48.7	56.1
5303 23974	7.6		38	25.18	4.5831	.0088	48	37	7.0	1.884	.666	7.6	3	+.05	.0	46.8	52.6
5304 23981	7.3		38	42.59	5.0166	.0114	55	36	14.0	1.860	.729	7.6	3	+.12	+.4	42.3	45.5
5305 23983	7.9		38	45.94	4.7652	.0097	51	49	10.6	1.855	.692	5.6	5	+.10	+.8	37.6	42.8
5306 23987	var	17	38	59.75	+5.1781	+0.0124	-57	42	3.5	-1.834	+.752	6.7	3	-.06	+2.0	41.7	41.3
5307 23995	6.9		39	16.79	5.1224	.0118	56	59	57.8	1.810	.744	8.1	4	+.05	+.6	45.7	50.0
5308 24008	7.6		39	43.53	5.0715	.0113	56	19	59.3	1.771	.737	8.6	3	-.25	+.1	47.6	46.8
5309 24022	8.2		40	7.38	4.5315	.0079	47	36	32.3	1.736	.659	8.6	3	-.04	-.9	48.0	54.6
F.5310 24024	5.3		40	10.26	4.7655	.0092	51	48	35.1	1.732	.693	7.6	3	+.01	+.1	38.3	41.0
5311 24029	8.6	17	40	25.87	+4.8856	+0.0098	-53	41	56.8	-1.709	+.710	7.6	3	+.05	-1.0	41.8	41.4
5312 24034	6.1		40	37.25	5.1651	.0114	57	31	28.4	1.693	.751	7.7	3	+.05	-1.0	43.1	49.1
F.5313 24044	3.6		40	49.18	5.8904	.0167	64	42	9.7	1.676	.856	8.6	3	-.04	+.4	42.8	46.0
5314 24046	7.0		40	57.18	5.8406	.0162	64	18	16.7	1.664	.849	8.6	3	+.11	+1.1	40.3	44.6
5315 24050	6.8		41	1.30	4.5364	.0076	47	41	59.1	1.658	.660	7.6	3	-.08	-.3	41.1	44.8
5316 24070	7.2	17	41	43.44	+4.7041	+0.0082	-50	45	38.8	-1.597	+.684	4.6	4	-.02	+1.2	43.0	46.6
5317 24074	8.9		41	58.29	4.7770	.0085	51	58	51.9	1.575	.695	6.7	3	+.12	-.2	41.9	44.9
5318 24079	9.3		42	5.12	5.6031	.0135	62	13	50.4	1.565	.815	7.6	3	-.09	+.4	46.3	48.4
5319 24080	6.8		42	6.60	4.6011	.0076	48	54	54.1	1.563	.669	7.7	3	+.07	-.9	46.1	48.9
5320 24084	7.6		42	30.65	5.2201	.0107	58	10	36.2	1.528	.759	8.6	3	-.09	-.4	43.0	46.1
5321 24086	6.7	17	42	38.21	+5.3787	+0.0116	-59	58	31.5	-1.517	+.782	8.6	3	-.03	-0.5	47.3	52.7
5322 24087	7.7		42	42.32	8.4914	.0419	76	11	3.8	1.511	1.235	7.6	3	+.08	+.4	47.9	52.2
5323 24088	7.3		42	43.80	5.4033	.0117	60	14	16.1	1.509	.786	7.6	3	+.05	+.8	41.8	45.9
5324 24095	7.0		42	58.37	5.7509	.0139	63	32	37.7	1.488	.836	(1)	3-4	+.08	+.1	38.6	43.9
5325 24096	7.5		43	1.86	6.7172	.0216	69	54	48.7	1.483	.977	8.6	3	-.15	-.1	49.1	51.5
5326 24103	7.3	17	43	18.53	+6.9608	+0.0235	-71	4	42.1	-1.459	+.012	8.6	3	-.04	0.0	48.0	51.0
5327 24104	7.3		43	19.55	5.0601	.0094	56	8	53.6	1.457	.736	4.6	4	-.08	+.2	40.1	44.7
5328 24120	7.1		43	52.86	8.4358	.0384	76	2	30.3	1.409	1.227	6.7	3	+.26	+.3	49.0	52.0
5329 24127	8.2		44	13.10	5.0328	.0088	55	46	24.9	1.379	.732	7.9	3	+.07	-.3	43.7	47.9
5330 24136	6.3		44	27.75	5.0047	.0085	55	23	9.0	1.358	.728	7.6	3	+.12	+.7	36.2	43.0
5331 24139	7.0	17	44	31.37	+4.5149	+0.0064	-47	14	19.9	-1.353	+.657	7.7	3	-.05	-0.7	46.3	49.5
5332 24157	6.6		45	14.97	5.8427	.0127	64	17	24.9	1.289	.850	8.6	3	+.04	-.7	47.5	51.5
5333 24158	6.6		45	15.21	5.5496	.0109	61	41	57.1	1.289	.807	8.6	3	+.13	+.4	49.8	50.8
5334 24172	6.8		45	47.09	5.5720	.0107	61	54	37.8	1.242	.811	7.6	3	+.03	-.6	41.1	46.7
5335 24187	5.9		46	24.11	4.8823	.0071	53	35	53.2	1.189	.711	7.6	3	+.13	+.2	35.7	40.6
5336 24193	7.4	17	46	32.95	+4.5145	+0.0057	-47	12	59.3	-1.178	+.657	7.7	3	.00	-1.0	46.6	50.5
5337 24196	6.8		46	40.24	4.5689	.0058	48	16	17.9	1.165	.665	8.6	3	+.07	-1.8	46.1	51.1
5338 24198	7.2		46	42.81	4.6341	.0061	49	28	55.3	1.161	.675	4.6	4	+.05	-1.2	35.6	38.8
5339 24206	7.5		47	4.29	4.6788	.0060	50	16	39.0	1.130	.681	8.8	4	+.06	-.6	47.3	51.3
5340 24207	5.8		47	5.37	5.3980	.0090	60	9	2.7	1.128	.786	6.7	3	+.03	+1.1	47.7	50.8
5341 24208	6.4	17	47	8.17	+4.8512	+0.0067	-53	7	1.7	-1.125	+.706	7.6	3	+.04	+0.4	35.2	42.1
5342 24212	6.5		47	20.78	4.8978	.0067	53	49	28.9	1.106	.713	7.6	3	+.02	-.3	45.6	51.2
5343 24215	7.5		47	33.40	5.4200	.0088	60	22	49.0	1.088	.789	7.7	3	-.18	+.8	42.9	46.6
5344 24231	7.3		48	11.41	11.9418	.0680	81	26	35.7	1.032	1.739	8.6	3	-.15	-.6	51.9	55.5
5345 24235	6.5		48	15.19	5.9982	.0110	65	28	35.4	1.023	.873	8.6	3	-.10	+1.1	44.8	52.4
5346 24237	7.2	17	48	20.10	+4.7631	+0.0058	-51	42	9.5	-1.020	+.694	7.6	3	.00	-0.4	52.0	49.0
5347 24247	6.7		48	38.57	5.0625	.0067	56	8	35.5	0.993	.738	8.1	4	-.08	+.6	40.3	47.1
5348 24276	7.7		49	33.57	5.2313	.0068	58	15	45.3	0.913	.762	7.7	3	-.17	-.3	45.6	48.9
5349 24284	9.2		49	49.64	4.6654	.0050	50	1	21.9	0.890	.680	4.6	4	+.12	+.4	40.4	43.3
5350 24296	7.7		50	5.25	5.7235	.0084	63	15	57.4	0.867	.834	6.7	3	.00	-.3	42.8	43.3

(1) 8.0-7.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.S.	Decl. 1950	Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	"	° ' "	"	"		s "
5351 24303	8.4	17 50 18.53	+7.2571	+0.0154	-72 18 11.9	-0.847	+1.057	8.6 3	-0.17 -0.3 48.6 51.6
5352 24310	9.2	50 29.67	4.6649	.0047	50 0 35.1	0.831	.680	(1) 3-4	-0.05 +.3 41.4 44.3
5353 24311	7.5	50 31.83	5.0443	.0057	55 53 21.8	0.828	.735	7.6 3	+0.10 -.1 42.2 47.2
5354 24312	8.8	50 31.86	4.5260	.0044	47 25 2.3	0.828	.659	7.6 3	+0.09 +1.1 43.0 43.0
5355 24315	6.1	50 36.31	8.4966	.0225	76 10 14.1	0.821	1.238	(2) 3-4	-0.20 -.2 47.2-49.7
5356 24323	7.8	17 50 53.44	+6.2560	+0.0097	-67 14 32.7	-0.797	+0.911	8.6 3	+0.04 +0.2 49.0 50.2
5357 24333	6.5	51 21.82	6.0318	.0084	65 42 35.2	0.751	.879	8.6 3	+0.11 +1.2 46.9 54.3
5358 24337	7.0	51 28.83	6.9701	.0121	71 5 9.1	0.744	1.016	7.6 3	-0.33 +1.2 48.1 50.9
5359 24341	6.8	51 37.51	9.2588	.0250	77 49 5.9	0.732	1.349	7.6 3	+0.33 +.9 48.6 51.0
5360 24350	8.2	51 56.26	5.9108	.0075	64 47 53.8	0.705	.861	4.6 4	+0.09 +.4 38.0 40.9
5361 24355	7.2	17 52 8.75	+4.6058	+0.0040	-48 55 55.9	-0.687	+0.671	6.7 3	-0.13 +0.7 45.0 48.1
5362 24360	7.9	52 27.99	5.4163	.0056	60 19 5.1	0.659	.789	7.7 3	-0.02 -.9 42.8 46.6
5363 24372	7.0	53 2.62	5.0074	.0044	55 22 29.4	0.608	.729	8.6 3	+0.03 +.7 44.1 49.5
5364 24385	6.5	53 26.49	5.1214	.0045	56 53 27.4	0.574	.746	8.6 3	-0.04 -.4 49.0 57.7
5365 24405	7.5	54 22.75	5.2660	.0041	58 39 3.2	0.491	.768	7.6 3	-0.12 +.8 38.5 42.5
5366 24417	9.3	17 54 34.23	+6.0799	+0.0056	-66 2 42.5	-0.475	+0.886	7.6 3	-0.10 +0.3 44.9 46.0
5367 24418	8.6	54 40.04	4.9512	.0035	54 34 32.7	0.467	.722	7.6 4	-0.05 -2.3 40.7 42.3
5368 24429	7.1	55 24.17	5.0728	.0034	56 15 9.6	0.402	.739	8.6 3	-0.03 -.6 45.6 50.3
5369 24431	6.3	55 25.91	11.9973	.0254	81 29 10.3	0.400	1.748	8.6 3	-0.02 +.8 46.3 51.1
5370 24440	9.6	55 35.58	5.8177	.0042	64 2 39.1	0.386	.848	7.6 3	+0.09 +1.5 46.1 48.1
5371 24443	8.0	17 55 39.48	+4.5451	+0.0027	-47 46 15.0	-0.380	+0.663	4.6 4	+0.19 -0.5 35.5 38.6
5372 24453	7.3	55 55.27	4.5445	.0026	47 45 33.9	0.357	.662	(3) 3-4	+0.12 -1.1 46.9 52.2
5373 24457	6.9	55 56.70	4.8125	.0028	52 28 16.1	0.355	.702	7.6 4	+0.10 +.1 40.8 46.3
5374 24467	7.1	56 14.81	5.1260	.0029	56 56 26.8	0.328	.747	8.6 3	-0.16 +.3 40.6 44.0
5375 24469	8.0	56 16.02	8.3102	.0083	75 41 18.5	0.326	1.211	6.7 3	-0.33 +1.9 46.3 46.4
5376 24472	8.7	17 56 26.39	+4.5439	+0.0025	-47 44 45.9	-0.311	+0.662	8.6 3	+0.09 -0.9 43.1 45.2
5377 24473	7.8	56 28.22	4.6607	.0025	49 54 53.2	0.308	.679	7.6 3	-0.06 -.5 47.5 50.5
5378 24474	6.9	56 29.30	4.5339	.0024	47 33 5.0	0.307	.661	7.6 3	.00 +.4 45.0 48.1
5379 24494	7.7	57 13.46	5.0521	.0026	55 58 22.3	0.243	.736	7.6 4	-0.02 +.5 44.0 48.1
5380 24504	7.0	57 52.65	5.4004	.0022	60 8 14.0	0.186	.787	8.6 3	+0.05 -.6 44.1 46.5
5381 24513	8.3	17 58 25.80	+5.9512	+0.0020	-65 5 43.8	-0.137	+0.867	8.6 4	-0.03 +1.2 45.1 45.9
5382 24514	6.9	58 25.98	6.1519	.0020	66 32 20.9	0.137	.897	4.6 4	+0.13 -1.7 47.8 55.5
5383 24519	8.1	58 37.71	7.4309	.0023	72 57 12.1	0.119	1.083	6.7 3	-0.12 -.8 48.4 51.7
5384 24521	7.7	58 39.80	4.8924	.0017	53 42 10.4	0.117	.713	8.1 4	+0.15 -.4 42.9 47.1
5385 24531	6.9	59 5.19	4.7621	.0014	51 38 56.4	0.080	.694	7.6 3	+0.03 +1.1 44.7 48.0
5386 24547	7.5	17 59 37.96	+7.7355	+0.0007	-74 0 28.6	-0.032	+1.128	7.6 4	+0.05 -1.1 48.0 50.2
5387 24559	7.0	18 0 0.83	5.3130	.0009	59 10 50.3	+0.001	.775	8.6 3	.00 -.1 45.4 50.0
5388 24564	7.0	0 17.92	5.3158	.0007	59 12 42.8	0.026	.775	8.6 4-3	-0.01 +.8 43.7 47.6
5389 24566	7.7	0 21.65	4.5429	.0012	47 43 23.0	0.032	.662	7.6 3	-0.02 +.1 44.7 48.8
5390 24586	9.3	1 8.83	4.9582	.0005	54 40 9.3	0.100	.723	4.7 4	+0.05 -1.1 49.4 42.0
5391 24593	9.0	18 1 14.11	+7.4719	-0.0020	-73 6 10.7	+0.108	+1.089	4.6 4	+0.10 -0.1 45.8 44.8
5392 24606	6.9	1 49.62	8.0987	.0041	75 6 40.0	0.160	1.180	4.7 3	-0.02 -.1 46.1 49.4
5393 24611	7.9	1 54.31	5.4385	.0004	60 32 16.4	0.167	.793	6.7 3	-0.05 -.3 43.0 46.6
5394 24619	7.2	2 6.58	5.2601	.0002	58 34 33.9	0.184	.767	7.6 3	+0.04 +.5 45.8 54.0
5395 24622	6.7	2 10.74	4.7680	+0.0003	51 44 56.2	0.190	.695	8.3 3	+0.09 +.6 44.4 47.9
5396 24624	7.2	18 2 16.69	+4.5413	+0.0005	-47 41 38.7	+0.199	+0.662	8.6 3	+0.02 +0.1 46.7 49.8
5397 24635	3.9	2 44.24	4.6710	.0002	50 5 48.9	0.239	.680	8.6 3	+0.03 +.9 40.7 46.8
5398 24640	6.4	2 54.18	5.8814	-0.0017	64 33 20.8	0.254	.857	9.4 4	-0.07 -.3 46.0 50.4
5399 24648	7.1	3 11.60	4.5704	+0.0001	48 15 12.7	0.279	.666	9.0 3	+0.02 -1.5 47.8 51.7
5400 24652	7.2	3 20.22	4.5248	.0002	47 22 25.1	0.292	.660	9.3 3	-0.06 +.3 48.3 51.2

5384 discordante en Decl. 9.7, 12.1, 9.8, 10.1

(1) 8.9-8.8
(2) 8.0-7.9
(3) 7.6-7.8

Número L.P. Boss	Mg.	A.R. 1950			Préc.	V.S.	Decl. 1950				Préc.	V.S.	Epoca 1940+ Obs.	Nº	La Plata - Boss		Epocas
		h	m	s			°	'	"	"					s	"	
5401 24665	4.4	18	3	45.84	+5.7733	-.0022	-63	40	23.9	+	0.329	+0.841	4.7	3	-.06	0.0	40.3 43.2
5402 24666	7.9		3	47.47	8.1286	.0085	75	11	47.5		0.332	1.185	4.6	4	+.10	-.7	44.2 47.4
5403 24668	9.2		3	47.86	8.1299	.0085	75	12	0.8		0.332	1.190	4.7	4	+.07	-.8	42.5 43.4
5404 24672	7.7		3	59.65	7.1018	.0068	71	39	10.8		0.349	1.035	6.7	3	+.06	+1.8	46.1 49.7
5405 24673	7.0		4	1.99	4.7984	.0005	52	14	42.1		0.353	.699	8.3	3	.00	+1.1	43.7 47.8
5406 24675	7.1	18	4	4.46	+5.0316	-.0010	-55	41	55.6	+	0.356	+0.733	8.6	3	+.05	-0.4	44.8 48.4
F.5407 24680	5.7		4	16.12	8.3906	.0105	75	53	48.4		0.373	1.223	7.6	3	+.22	-.2	39.2 41.9
5408 24710	6.4		5	32.56	5.3007	.0023	59	2	58.6		0.485	.772	8.6	3	-.05	-.2	40.7 45.7
5409 24718	5.5		5	47.29	5.5870	.0033	62	0	54.7		0.506	.814	9.4	4	+.03	+.1	36.8 40.6
5410 24731	5.9		5	13.10	7.6351	.0114	73	40	48.6		0.544	1.112	9.0	3	-.23	-.8	48.2 50.9
5411 24745	7.3	18	6	49.96	+8.2610	-.0158	-75	33	46.5	+	0.597	+1.203	9.3	3	+.08	-2.0	50.0 49.9
5412 24755	7.7		7	7.14	5.4270	.0037	60	25	45.0		0.622	.790	4.6	4	+.01	-.5	39.9 41.7
5413 24761	6.1		7	17.70	4.5319	.0012	47	31	26.2		0.638	.660	4.7	4	-.02	-.2	39.5 43.5
5414 24762	7.7		7	22.90	5.8113	.0052	63	59	55.4		0.646	.846	4.7	4	+.03	-.9	35.9 41.8
5415 24768	6.8		7	32.77	5.0072	.0026	55	22	22.7		0.660	.729	6.7	3	+.09	+1.5	42.4 47.8
5416 24770	7.9	18	7	33.80	+5.2273	-.0032	-58	12	6.8	+	0.661	+0.761	7.6	4	-.02	-0.2	38.8 42.8
5417 24772	7.5		7	36.94	5.0842	.0027	56	24	46.2		0.666	.740	8.3	3	+.01	+.6	43.5 47.8
5418 24773	7.6		7	48.60	5.0863	.0030	56	26	25.7		0.683	.741	9.4	4	-.01	-.4	47.9 52.6
5419 24780	var		8	4.74	5.7667	.0056	63	37	44.3		0.706	.839	8.7	2	-.16	-.6	44.2 44.5
5420 24782	7.9		8	9.91	8.7133	.0220	76	40	49.2		0.714	1.269	(1)	4-3	-.19	-1.0	48.1 49.9
5421 24784	7.6	18	8	10.33	+8.8979	-.0233	-77	5	16.2	+	0.715	+1.296	8.6	3	-.40	+1.4	47.6 51.9
5422 24795	7.1		8	37.90	5.4006	.0045	60	9	22.8		0.755	.786	4.6	4	.00	+.4	40.4 43.9
5423 24796	7.0		8	39.15	6.8999	.0115	70	45	53.6		0.757	1.005	9.3	3	+.13	+.6	54.2 59.7
5424 24808	6.8		9	1.36	4.6970	.0023	50	34	15.6		0.789	.684	4.7	4	+.06	+.4	37.1 41.4
5425 24809	8.4		9	2.51	4.5995	.0020	48	49	14.3		0.791	.670	4.7	4	+.22	+.6	38.8 40.5
5426 24817	6.4	18	9	27.71	+5.7749	-.0067	-63	42	10.9	+	0.827	+0.841	6.7	3	+.02	+0.7	43.4 51.9
5427 24823	7.9		9	35.80	5.9642	.0077	65	12	46.4		0.839	.868	7.6	4	+.04	-.2	45.5 49.0
5428 24832	7.2		10	1.47	8.6761	.0265	76	35	57.2		0.876	1.263	8.3	3	-.24	+.5	45.1 48.3
5429 24846	8.4		10	26.88	6.8765	.0138	70	39	38.9		0.914	1.001	8.6	3	-.26	-1.4	46.8 45.3
5430 24858	8.3		10	48.16	5.1984	.0050	57	52	6.9		0.944	.756	9.4	4	+.10	+.2	47.1 50.3
5431 24859	8.5	18	10	48.41	+5.1984	-.0050	-57	52	6.8	+	0.945	+0.756	9.0	3	-.14	+1.1	44.6 44.6
5432 24861	5.6		10	55.80	5.7007	.0074	63	4	16.0		0.956	.829	9.3	3	-.13	+.5	42.8 47.3
5433 24867	7.3		11	6.23	4.6822	.0030	50	19	24.4		0.971	.681	4.6	4	+.21	-.3	42.6 45.8
5434 24872	7.3		11	20.33	10.8466	.0541	80	15	29.9		0.991	1.579	8.6	3	-.47	-.6	51.8 53.2
5435 24878	6.8		11	36.57	4.6013	.0029	48	52	5.9		1.015	.669	4.7	4	+.02	+.7	42.4 45.6
5436 24881	8.0	18	11	38.37	+5.0057	-.0046	-55	22	21.2	+	1.018	+0.728	4.7	4	-.05	+1.5	37.4 43.2
5437 24883	6.8		11	51.90	5.1021	.0051	56	40	2.2		1.037	.742	6.7	3	+.09	+.2	46.4 49.0
5438 24891	7.2		12	10.27	5.1648	.0056	57	27	51.2		1.064	.751	7.6	4	-.01	+.3	42.2 44.7
5439 24902	6.3		12	40.11	6.4169	.0135	68	14	51.0		1.108	.933	8.6	4	-.04	+.1	41.5 47.0
F.5440 24906	5.5		12	54.77	5.0542	.0054	56	2	29.6		1.129	.735	8.6	3	+.06	-.1	40.8 43.3
5441 24909	6.3	18	13	4.59	+4.7257	-.0039	-51	5	11.3	+	1.142	+0.687	9.4	4	+.07	+0.5	48.6 55.6
5442 24912	8.1		13	13.63	6.6636	.0159	69	37	4.5		1.156	.969	8.6	3	-.04	+1.2	49.1 52.3
5443 24915	7.4		13	36.37	5.0883	.0060	56	29	50.2		1.188	.740	9.0	3	+.11	-.1	43.6 47.8
5444 24924	7.0		13	43.60	5.5022	.0083	61	13	39.2		1.200	.800	9.3	3	-.15	+.2	44.1 48.2
5445 24926	7.0		13	47.91	4.7841	.0045	52	3	35.5		1.206	.696	4.6	4	+.19	.0	42.4 46.8
5446 24938	8.2	18	14	6.56	+6.2690	-.0138	-67	20	52.8	+	1.233	+0.912	4.7	4	+.24	+0.7	45.3 46.0
5447 24940	6.8		14	13.63	4.9327	.0054	54	21	7.1		1.244	.717	4.7	4	-.05	-.4	40.8 45.1
5448 24948	7.7		14	31.98	4.8283	.0050	52	46	20.6		1.271	.703	6.7	3	-.08	-.2	39.7 44.3
5449 24956	7.2		14	45.58	4.8924	.0055	53	45	28.4		1.290	.711	8.6	3	-.23	+.5	46.7 50.7
5450 24957	9.2		14	49.61	5.9918	.0124	65	26	43.1		1.296	.871	7.6	4	+.01	+.9	43.4 43.8

5419* 1949 Agosto 23 y Sept 6 imposible observar, muy debil

(1) 8.9-9.0

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950				V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas		
		h	m	s	s		°	'	"					s	"			
5451	24958	6.2	18	14	50.10	+4.7955	-.0111	-83	54	12.7	+ 1.297	+ .842	8.3	3	-.03	+1.3	45.5	53.1
5452	24965	6.9		15	5.99	4.7789	.0050	51	50	8.6	1.320	.695	8.6	3	+.03	-.9	48.4	50.0
5453	24984	6.8		16	7.86	5.0671	.0071	56	14	15.5	1.409	.736	9.4	4	-.03	-.1	45.7	48.4
5454	24986	6.8		16	11.93	4.5950	.0044	48	47	12.7	1.415	.667	9.3	3	+.08	-.5	39.7	42.4
5455	24987	7.2		16	13.60	5.3690	.0091	59	51	44.2	1.417	.780	9.0	3	+.13	+.1	41.2	44.6
5456	24991	7.7	18	16	31.70	+5.1219	-.0076	-56	57	20.1	+ 1.444	+ .744	4.6	4	+.14	-0.2	39.7	42.6
5457	24993	8.0		16	33.25	4.5224	.0042	47	23	44.8	1.447	.657	4.7	4	-.07	+.1	42.9	46.0
5458	24999	5.6		16	53.15	8.0704	.0363	75	4	7.6	1.476	1.173	4.7	4	+.26	+1.1	40.1	40.3
5459	25011	7.3		17	19.23	5.7346	.0126	63	24	20.8	1.513	.833	7.6	4	+.06	.0	42.4	43.1
5460	25012	8.3		17	21.04	5.1255	.0081	57	0	28.1	1.516	.745	6	3	-.05	-.8	40.5	44.4
5461	25016	7.3	18	17	28.06	+10.5935	-.0780	-79	57	13.3	+ 1.526	+1.540	6.7	3	+.05	+0.2	46.3	47.4
5462	25026	8.1		17	58.56	5.0178	.0077	55	35	18.8	1.571	.728	8.6	3	+.12	-1.3	46.8	50.7
5463	25027	8.6		17	58.67	5.0185	.0077	55	35	50.2	1.571	.729	9.4	4	.00	-.4	47.5	51.4
5464	25041	7.0	18	31.88	5.4537	.0111	.0111	60	46	26.8	1.619	.792	9.0	3	+.06	.1	43.0	52.2
5465	25042	7.2	18	32.30	10.1196	.0735	.0735	79	17	43.7	1.620	1.482	8.6	3	+.02	-1.6	47.3	52.9
F. 5466	25045	4.2	18	18	37.17	+5.5281	-.0118	-61	31	10.0	+ 1.627	+ .802	9.0	3	+.01	-0.2	40.9	43.2
5467	25066	7.6		19	28.31	4.5721	.0055	48	23	9.4	1.701	.663	4.6	4	-.01	+.1	42.2	45.6
5468	25079	7.6		19	56.05	5.3460	.0112	59	38	34.7	1.741	.776	4.7	4	-.01	+.7	38.9	44.3
5469	25089	5.9	20	20.16	10.8283	.0958	.0958	80	15	42.4	1.776	1.557	4.7	4	+.18	+.6	58.1	62.5
5470	25091	7.5	20	30.16	4.9728	.0086	.0086	54	59	4.1	1.791	.721	(1)	4-3	+.01	+.3	41.3	45.9
5471	25095	6.6	18	20	40.94	+4.6412	-.0063	-49	40	41.8	+ 1.806	+ .672	7.6	3	+.06	-0.4	46.9	49.8
5472	25097	6.4		20	47.09	5.6903	.0148	63	2	53.3	1.816	.825	8.6	3	+.02	+.1	48.4	54.6
5473	25102	7.8		20	55.62	6.6393	.0250	69	32	15.8	1.828	.963	(2)	3-4	-.01	+.2	48.4	51.3
5474	25103	7.0	21	0.06	5.1319	.0101	.0101	57	7	24.1	1.834	.744	9.4	4	-.03	+.8	48.0	54.4
5475	25107	6.7	21	4.22	9.0234	.0616	.0616	77	23	43.2	1.840	1.316	8.3	3	+.28	-1.2	50.5	52.5
5476	25115	8.0	18	21	32.96	+6.6143	-.0255	-69	24	36.7	+ 1.882	+ .959	9.0	3	.00	+1.5	49.1	51.6
5477	25119	7.2		21	44.92	4.8821	.0085	53	40	14.6	1.899	.707	9.0	3	+.02	+1.2	46.1	50.8
5478	25125	7.7		22	0.05	4.7404	.0076	51	25	3.5	1.921	.687	4.6	4	.00	.0	41.2	45.6
5479	25135	8.5		22	33.10	4.6356	.0070	49	35	55.7	1.969	.672	4.7	3	+.03	-.4	42.2	43.3
5480	25139	8.2		22	37.66	6.6004	.0267	69	20	40.7	1.976	.957	4.7	4	+.12	+.2	43.1	46.3
5481	25149	7.3	18	23	1.91	+4.8465	-.0088	-53	8	26.6	+ 2.011	+ .702	6.7	3	-.05	+0.8	41.1	44.6
5482	25150	5.5		23	6.13	4.5573	.0067	48	8	48.4	2.017	.660	7.6	4	+.12	-.4	35.1	38.8
5483	25152	7.2		23	14.48	4.8805	.0091	53	39	50.0	2.029	.707	8.3	3	+.10	+.3	44.6	47.8
5484	25161	8.5		23	50.29	7.0531	.0345	71	32	5.0	2.081	1.022	8.6	3	+.17	.3	49.4	51.6
5485	25167	7.3	24	11.36	4.8069	.0090	.0090	52	31	53.0	2.112	.696	(2)	3-4	-.16	+1.5	44.9	48.9
5486	25183	4.1	18	24	58.81	+4.6066	-.0076	-49	6	0.0	+ 2.180	+ .667	9.4	4	+.01	+0.7	43.0	47.7
5487	25189	7.5		25	14.18	6.1974	.0243	66	58	9.2	2.202	.897	9.0	3	+.11	-1.2	50.9	51.0
5488	25193	7.5		25	18.32	4.5082	.0070	47	12	54.0	2.208	.652	(3)	3-4	+.12	+.2	46.6	50.3
5489	25202	5.8		25	38.36	5.1621	.0129	57	33	23.3	2.238	.747	4.6	4	+.10	+.5	32.8	36.9
5490	25204	7.5		25	42.32	4.5031	.0072	47	7	9.7	2.244	.651	4.7	4	+.13	-.1	43.5	45.9
5491	25216	5.7	18	26	10.26	+4.5096	-.0074	-47	15	16.0	+ 2.284	+ .652	4.7	4	+.05	-0.4	38.2	40.9
5492	25223	5.9		26	30.76	7.7020	.0498	74	0	0.4	2.313	1.114	6.7	3	+.02	+1.6	38.5	40.4
5493	25227	4.8		26	42.50	5.6024	.0182	62	18	46.5	2.331	.810	7.6	3	+.13	-.3	41.9	46.7
5494	25231	7.8		26	51.65	5.6045	.0183	62	20	2.8	2.344	.810	8.3	3	-.08	-2.2	39.4	41.9
5495	25236	6.7		27	8.96	4.5494	.0080	48	2	59.5	2.369	.658	8.6	3	-.13	+.8	46.7	51.2
5496	25240	6.7	18	27	16.65	+4.5395	-.0079	-47	51	36.4	+ 2.380	+ .656	8.6	3	-.14	+0.3	47.3	50.3
5497	25241	7.5		27	17.36	5.1179	.0133	57	1	7.6	2.381	.740	9.4	4	+.03	+1.2	41.8	45.2
5498	25248	7.8		27	29.70	5.3342	.0156	59	35	53.9	2.399	.771	9.0	3	+.13	-.1	42.7	46.5
5499	25254	7.2		27	34.96	4.5132	.0078	47	20	55.7	2.407	.652	(3)	3-4	+.05	-.6	39.8	43.8
5500	25258	7.3		27	36.91	4.6066	.0090	50	13	15.1	2.410	.674	4.6	4	+.06	+.9	43.5	46.1

(1) 7.4-7.7
(2) 9.0-8.9
(3) 9.3-9.4

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	La Plata - Boss		Epoceas		
		h	m	s			°	'	"				s	"			
5501 25265	8.4	18	27	52.13	+4.5832	-.0086	-48	42	12.9	2.432	+662	4.7	4	+0.03	+0.5	41.7	41.7
5502 25266	7.2		27	52.43	7.1086	.0414	71	48	21.1	2.432	1.028	4.7	4	-.02	+1.6	55.8	56.0
5503 25270	7.6		28	12.11	4.7203	.0098	51	9	39.2	2.460	.682	7.6	3	+0.03	+ .3	42.7	46.6
5504 25294	6.6		29	6.53	5.2571	.0158	58	44	42.8	2.539	.759	8.6	4	+0.01	+ .8	47.5	51.5
5505 25296	7.1		29	9.92	6.0951	.0267	66	19	3.4	2.544	.880	8.6	3	+0.17	+ .3	53.2	59.5
5506 25298	7.6	18	29	13.40	+7.0028	-.0415	-71	21	43.5	+ 2.549	+1.011	8.6	3	-.16	+0.8	50.4	49.9
5507 25322	6.9		30	20.11	4.9048	.0126	54	7	36.4	2.645	.707	9.4	4	+0.04	+1.0	48.1	53.8
5508 25324	6.3		30	29.91	4.8263	.0118	52	55	49.0	2.659	.696	(1)	3-4	-.05	+1.2	52.3	59.1
5509 25325	7.6		30	35.18	7.3591	.0503	72	49	44.7	2.667	1.062	9.0	3	+0.64	+ .5	48.9	51.0
5510 25332	6.8		30	47.26	4.6946	.0106	50	45	40.6	2.685	.677	4.6	4	+0.13	+1.7	42.7	46.2
5511 25338	6.9	18	30	53.75	+4.7942	-.0116	-52	25	34.9	+ 2.694	+691	4.7	4	+0.13	+0.8	40.3	45.4
5512 25341	7.5		30	58.93	5.0085	.0140	55	37	21.2	2.702	.722	4.7	4	-.03	+ .9	39.5	43.7
5513 25356	8.0		31	28.04	5.4051	.0190	60	25	10.2	2.744	.779	7.6	3	-.07	+ .8	40.4	44.0
5514 25366	6.3		32	0.94	12.3153	.2075	81	51	8.9	2.791	1.776	6.7	3	+0.02	+ .6	57.8	66.0
5515 25384	6.8		32	28.78	5.0542	.0152	56	16	3.8	2.831	.728	8.3	3	-.11	- .5	45.4	49.8
5516 25389	7.5	18	32	33.07	+5.2426	-.0176	-58	37	42.4	+ 2.837	+756	8.6	3	-.01	-0.3	42.4	44.9
5517 25400	7.2		33	4.60	6.7619	.0423	70	16	43.3	2.883	.974	8.6	3	-.36	- .3	48.9	51.8
5518 25408	7.2		33	25.77	6.8795	.0450	70	50	49.2	2.914	.991	9.4	4	-.18	+2.6	47.5	50.6
5519 25412	7.0		33	40.96	4.4965	.0097	47	7	2.6	2.935	.647	9.0	3	-.02	- .4	49.2	52.5
5520 25428	7.8		34	16.86	5.8948	.0282	64	54	25.6	2.987	.848	9.3	3	-.06	+ .7	41.6	47.3
5521 25440	6.5	18	34	42.53	+4.5802	-.0109	-48	45	53.0	+ 3.023	+659	4.7	4	-.01	+0.6	42.7	49.3
5522 25442	8.3		34	46.44	6.0308	.0309	65	56	3.9	3.029	.868	4.6	4	+0.06	+ .4	42.6	43.7
5523 25448	7.0		34	52.88	5.2858	.0195	59	9	55.4	3.039	.760	(2)	4-7	+0.06	+ .4	45.0	50.0
5524 25460	7.6		35	9.51	5.8757	.0286	64	46	14.1	3.062	.845	7.6	3	+0.02	+1.0	43.6	47.3
5525 25468	6.8		35	16.76	9.3462	.1135	78	6	48.3	3.073	1.345	4.7	4	-.23	+ .4	44.5	47.9
5526 25473	7.0	18	35	24.89	+5.2632	-.0195	-58	54	53.5	+ 3.084	+757	8.3	3	+0.09	-0.2	43.8	47.2
5527 25474	6.0		35	27.31	4.5372	.0107	47	57	18.9	3.088	.652	8.6	3	+0.01	- .4	40.5	43.2
5528 25486	6.9		35	58.44	5.2547	.0197	58	49	33.3	3.133	.755	8.6	3	+0.15	- .5	42.2	46.8
5529 25500	7.4		36	25.79	4.7771	.0138	52	14	51.4	3.173	.686	(3)	4-3	-.03	+ .8	45.7	50.1
5530 25506	7.0		36	39.32	5.0390	.0172	56	8	10.3	3.192	.724	9.0	3	-.06	+ .7	41.9	48.4
5531 25514	7.4	18	36	52.03	+6.7672	-.0473	-70	21	3.4	+ 3.210	+972	9.3	3	-.22	-0.6	47.0	51.0
5532 25516	6.9		36	59.40	4.4912	.0107	47	4	27.6	3.220	.645	4.7	4	+0.01	+ .2	43.2	46.5
F.5533 25522	4.1		37	12.26	7.0083	.0531	71	28	27.9	3.239	1.007	4.6	4	+0.02	+ .1	41.5	45.6
5534 25523	7.7		37	12.76	6.5879	.0440	69	26	6.7	3.240	.946	4.7	4	+0.09	+ .7	43.5	46.4
5535 25526	8.4		37	17.80	5.8434	.0299	64	32	47.4	3.248	.839	6.7	3	-.08	+ .6	40.0	41.4
5536 25528	6.6	18	37	27.56	+4.6737	-.0130	-50	31	11.1	+ 3.261	+670	8.3	3	-.07	-1.1	46.3	50.0
5537 25529	6.5		37	29.80	5.8611	.0303	64	41	27.1	3.264	.841	7.6	3	.00	+ .3	49.6	56.3
5538 25535	6.4		37	43.50	4.5444	.0116	48	8	28.0	3.284	.652	8.6	3	-.02	+ .2	42.1	44.7
5539 25537	9.8		37	47.12	5.0472	.0178	56	16	0.8	3.289	.724	(4)	3-4	-.05	+1.0	42.6	47.4
5540 25550	8.6		38	26.40	5.0219	.0178	55	56	18.1	3.346	.720	9.4	4	-.09	- .1	44.9	48.8
5541 25556	6.8	18	38	36.46	+4.5265	-.0117	-47	48	33.7	+ 3.360	+649	9.0	3	+0.23	+1.3	49.6	53.5
5542 25561	5.8		38	45.09	5.8472	.0311	64	36	2.0	3.373	.839	9.3	3	-.02	- .5	50.1	54.8
5543 25562	8.1		38	47.70	4.5218	.0117	47	43	16.9	3.376	.648	5.8	5	+0.20	+ .1	45.7	49.7
5544 25573	7.5		39	14.96	5.0118	.0181	55	48	57.3	3.415	.718	4.7	4	-.07	+1.3	41.3	45.5
5545 25582	7.9		39	47.16	5.2663	.0222	59	1	51.3	3.462	.754	(2)	4-3	-.03	+ .4	41.8	45.8
5546 25593	6.3	18	40	9.89	+9.2226	-.1249	-77	55	23.4	+ 3.494	+1.322	4.7	4	-.13	-0.9	44.6	47.9
5547 25594	6.8		40	10.02	7.3407	.0659	72	51	53.1	3.494	1.052	7.6	3	-.10	+ .1	49.0	51.5
5548 25601	7.2		40	26.92	4.8740	.0167	53	51	9.9	3.519	.698	8.3	3	-.03	+ .4	44.3	48.4
5549 25604	4.9		40	32.63	5.8839	.0334	64	55	16.2	3.527	.843	8.6	3	-.01	+ .1	40.2	45.0
5550 25606	6.2		40	38.51	5.4604	.0258	61	8	48.1	3.535	.782	8.6	3	-.03	.0	42.1	48.7

(1) 9.3-9.4
(2) 7.4-7.7
(3) 9.4-9.3
(4) 9.0-8.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.3.	Decl. 1950				Prec.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas		
		h	m	s			°	'	"	"				s	"			
5551	25618	6.3	18	41	9.57	+5.0926	-.0202	-56	56	2.5	+3.580	+729	9.4	4	+11	-0.7	41.2	45.3
5552	25637	7.1		41	46.10	4.5592	.0131	48	30	42.7	3.632	.652	9.0	3	+12	+ .3	48.5	51.5
5553	25639	7.1		41	49.71	4.5489	.0130	48	19	0.5	3.638	.650	9.3	3	+23	+ .1	47.3	57.8
5554	25641	7.2		41	56.09	5.9303	.0354	65	18	12.0	3.647	.848	4.6	4	+11	+ .1	41.1	42.8
5555	25645	6.6		42	1.49	4.6913	.0149	50	55	31.9	3.654	.671	4.7	4	+08	+ .5	43.5	47.5
5556	25650	6.2	18	42	15.35	+4.4869	-.0124	-47	6	9.2	+3.674	+641	4.7	4	-.05	-0.3	41.9	42.9
5557	25672	7.7		42	53.68	5.3870	.0260	60	25	44.8	3.729	.770	6.7	3	-.03	+1.2	40.5	44.6
5558	25680	6.6		43	6.87	4.6458	.0147	50	8	54.1	3.748	.664	7.6	3	+04	- .3	39.4	44.8
5559	25694	7.4		43	27.92	5.5710	.0297	62	17	2.4	3.778	.796	8.6	3	-.11	- .3	39.6	45.2
5560	25700	7.1		43	33.39	4.6196	.0145	49	41	6.0	3.786	.659	8.6	3	+12	.0	52.5	56.2
5561	25701	6.2	18	43	35.35	+7.3788	-.0728	-73	3	6.5	+3.789	+1.054	8.2	3	+02	-1.5	54.6	56.5
5562	25706	5.9		43	43.31	5.9038	.0364	65	7	56.5	3.800	.843	9.4	4	+01	+ .3	49.8	52.8
5563	25719	7.6		44	0.40	4.5219	.0134	47	50	31.2	3.825	.646	9.0	3	-.04	-1.1	46.0	49.9
5564	25724	7.5		44	19.54	5.6834	.0325	63	19	32.6	3.852	.812	9.3	3	-.09	+1.5	41.3	46.8
5565	25745	8.0		45	8.44	5.2545	.0251	59	0	17.7	3.922	.749	4.6	4	.00	+1.0	40.1	43.4
5566	25767	7.0	18	45	59.46	+4.7600	-.0175	-52	10	46.6	+3.995	+678	4.7	4	+01	+0.2	43.9	48.8
5567	25787	6.8		46	45.62	11.1426	.2374	80	47	22.2	4.061	1.589	4.7	4	+17	+ .2	46.3	48.9
5568	25792	7.8		46	51.41	5.6088	.0330	62	42	21.2	4.069	.799	8.3	3	+02	-1.1	42.9	46.6
5569	25797	7.4		46	54.79	4.7696	.0180	52	21	31.7	4.074	.679	8.6	3	-.12	+ .3	45.9	49.0
5570	25798	7.3		46	55.53	4.5180	.0144	47	50	18.4	4.075	.643	3.6	3	+14	- .3	46.8	50.5
5571	25800	7.1	18	46	57.33	+7.5440	-.0839	-73	41	22.3	4.078	+1.076	6.7	3	+05	+0.9	46.3	49.4
5572	25804	7.4		47	3.41	5.4288	.0295	60	57	17.8	4.086	.773	9.4	4	+01	-1.0	43.3	46.6
5573	25806	7.4		47	5.53	7.9614	.0980	75	1	7.2	4.089	1.134	7.6	3	+26	.7	50.1	53.0
5574	25816	7.3		47	27.93	4.7219	.0175	51	34	45.2	4.101	.672	9.0	3	+21	+ .4	47.6	49.9
F.5575	25823	4.4		47	35.39	5.5581	.0325	62	14	50.8	4.132	.791	9.3	3	+01	+ .9	43.1	47.7
5576	25833	7.2	18	47	47.51	+4.7741	-.0184	-52	27	18.0	+4.149	+679	4.6	4	+12	-0.4	41.5	45.9
5577	25845	8.1		48	10.92	5.3627	.0290	60	17	0.9	4.183	.763	4.7	4	-.02	- .1	39.7	41.9
5578	25859	5.3		48	41.73	4.7551	.0185	52	10	1.9	4.226	.676	4.7	4	+01	- .2	33.7	39.2
5579	25871	6.5		49	14.97	4.7437	.0185	51	59	34.3	4.274	.674	6.7	3	+04	.0	46.8	54.9
5580	25872	6.5		49	15.24	4.5447	.0155	48	25	17.7	4.274	.645	7.6	3	-.12	-2.0	45.2	55.6
5581	25898	7.2	18	50	17.27	+4.4884	-.0150	-47	20	12.3	+4.362	+637	8.3	3	+01	-0.6	52.3	54.1
5582	25900	7.2		50	24.37	4.4876	.0150	47	19	32.7	4.373	.637	8.6	3	-.01	+ .6	45.4	49.8
5583	25907	6.6		50	41.33	4.6236	.0172	49	56	30.9	4.397	.655	8.6	3	+08	.5	50.6	57.7
5584	25913	7.3		50	57.32	4.5731	.0165	49	0	40.7	4.419	.648	9.4	4	+19	+ .7	47.6	50.5
5585	25916	8.9		51	5.76	4.5066	.0156	47	43	25.9	4.432	.639	9.0	3	-.06	.0	45.1	45.7
5586	25922	9.3	18	51	23.52	+4.5042	-.0157	-47	41	5.1	+4.457	+638	9.3	3	-.06	-0.2	49.1	51.0
5587	25925	6.9		51	33.90	5.0402	.0247	56	29	16.9	4.471	.714	4.6	4	+14	+ .3	37.3	44.4
5588	25929	7.2		51	47.85	5.5105	.0344	61	53	4.5	4.491	.781	4.7	4	-.02	+ .3	38.7	39.6
5589	25930	var		51	48.28	6.1861	.0507	67	17	56.5	4.492	.877	4.7	4	+02	+ .7	40.0	44.1
5590	25943	7.6		52	14.13	6.0521	.0477	66	23	49.6	4.529	.858	7.4	4	-.01	+ .9	45.3	48.7
5591	25944	6.5	18	52	14.39	+5.6133	-.0370	-62	52	3.5	+4.529	+786	7.6	3	+03	-1.1	44.3	46.0
5592	25957	6.7		52	43.40	8.0884	.1151	75	27	26.6	4.570	1.146	8.3	3	+04	+ .1	50.7	51.5
5593	25958	6.8		52	43.47	4.5729	.0171	49	3	27.3	4.570	.647	8.6	3	-.05	- .7	41.1	46.5
5594	25978	8.0		53	21.52	4.4993	.0162	47	38	41.6	4.624	.636	8.6	3	-.12	- .6	52.0	56.8
5595	25979	7.3		53	25.05	4.4899	.0161	47	27	26.4	4.629	.635	9.4	4	-.01	+ .3	48.5	50.4
5596	25988	6.8	18	53	40.91	+5.7460	+0412	-64	4	4.9	+4.652	+813	9.3	3	-.03	+0.1	50.8	55.8
5597	25998	6.7		53	52.62	6.7499	.0694	70	32	6.8	4.668	.955	9.3	3	+04	+ .5	52.1	56.5
5598	26003	6.9		54	5.65	7.0718	.0803	72	0	3.0	4.687	1.000	5.6	5	+03	- .5	45.7	51.5
5599*	26007	8.1		54	10.08	6.9790	.0772	71	36	11.1	4.693	.987	4.7	3-4	+05	-1.9	43.7	47.0
5600	26008	5.1		54	10.16	5.3478	.0324	60	16	7.6	4.693	.786	4.7	4	.00	+ .3	33.1	35.5

5599* discordante en Decl. 12.7, 11.0, 10.6, 10.0

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"		s "
F.5601 26016	5.0	18 54 27.98	+4.7370	-.0216	-53 0 22.7	+ 4.719	+ .678	6.7 3	-.01 +.2 36.4 39.8
5602 26023	6.1	54 59.41	6.0901	.0514	66 43 19.4	4.763	.860	.7.6 3	.00 .0 48.9 54.4
5603 26026	6.5	55 5.91	4.5440	.0175	48 34 28.0	4.772	.641	8.3 3	+ .19 .0 46.8 52.5
5604 26032	9.2	55 9.68	4.5166	.0171	48 2 32.2	4.778	.638	8.6 3	-.24 -.2 48.9 53.2
5605 26045	6.9	55 44.76	5.3444	.0333	60 16 23.4	4.827	.754	8.6 3	-.15 + .6 43.8 49.3
5606 26053	8.0	18 56 6.55	+4.5826	-.0185	-49 20 34.6	+ 4.861	+ .646	9.4 4	+ .22 -1.0 47.2 50.8
5607 26054	7.1	56 11.47	4.9303	.0250	55 5 8.8	4.865	.695	9.0 3	+ .04 .0 41.3 47.9
5608 26061	6.9	56 24.79	5.6096	.0401	62 56 8.5	4.884	.791	9.3 3	-.11 + .3 41.2 46.7
5609 26076	7.0	56 51.92	4.5298	.0179	48 21 17.1	4.922	.638	4.6 4	+ .14 + .5 49.0 53.2
5610 26085	8.0	57 4.06	4.4675	.0170	47 6 53.3	4.939	.629	4.7 4	-.02 -.8 43.1 47.0
5611 26104	8.0	18 57 47.31	+5.8473	-.0473	-64 59 38.0	+ 5.000	+ .822	4.7 4	+ .02 -0.4 36.9 40.0
5612 26117	5.9	58 9.84	6.4127	.0641	68 49 41.6	5.033	.903	6.7 3	.00 + .3 46.7 51.9
5613 26120	7.3	58 23.08	5.6081	.0415	62 58 24.0	5.051	.789	7.6 3	-.15 + .3 43.9 47.8
5614 26140	7.1	58 59.03	5.0682	.0291	57 4 4.0	5.102	.712	8.3 3	-.04 + .3 43.8 45.7
5615 26143	7.0	59 4.79	5.1407	.0307	57 59 48.6	5.110	.723	8.6 3	-.10 + .8 43.5 47.8
5616 26148	8.3	18 59 14.06	+4.7176	.0222	-51 50 46.1	+ 5.123	+ .662	8.6 3	+ .22 +0.8 44.3 44.7
5617 26154	7.3	59 20.97	5.7049	.0448	63 51 30.3	5.132	.801	9.4 4	+ .03 + .3 49.7 56.7
5618 26162	6.9	59 27.31	4.4642	.0177	47 7 23.7	5.141	.627	9.0 3	+ .23 -.1 48.0 52.5
5619 26166	7.4	59 35.77	4.6236	.0207	50 23 24.2	5.153	.651	9.0 3	+ .03 + .6 46.9 41.9
5620 26170	6.5	59 44.10	5.1421	.0311	58 2 3.3	5.165	.722	4.6 4	+ .09 + .2 40.1 44.1
5621 26178	8.7	18 59 53.13	+4.5470	-.0192	-48 47 8.1	+ 5.178	+ .638	4.7 4	-.03 +1.2 40.4 41.1
5622 26182	6.0	19 0 3.89	4.6722	.0214	51 5 27.4	5.193	.656	4.7 4	+ .08 .0 40.2 45.3
5623 26193	7.4	0 25.79	7.8322	.1210	74 49 59.8	5.224	1.098	6.7 3	-.23 + .1 46.8 50.1
5624 26201	6.6	0 53.34	4.5295	.0193	48 28 44.0	5.263	.635	8.1 4	-.02 -.3 52.7 54.8
5625 26208	9.2	1 8.70	4.5418	.0196	48 43 39.0	5.284	.636	9.0 3	+ .13 .0 49.3 53.6
5626 26211	7.5	19 1 13.49	+5.6948	.0460	-63 49 14.7	+ 5.291	+ .799	8.6 2-3	-.10 +0.3 47.6 55.1
5627 26240	5.2	2 22.69	4.7455	.0240	52 24 59.4	5.388	.664	8.7 3	+ .04 + .1 40.2 43.6
5628 26253	7.3	2 43.79	4.6903	.0230	51-29 42.2	5.418	.656	9.7 2	-.12 + .1 48.6 51.2
5629 26256	8.2	2 44.38	5.5158	.0422	62 13 31.3	5.419	.771	9.7 2	-.17 -.2 51.9 54.5
5630 26265	6.5	3 3.63	4.6277	.0219	50 24 2.3	5.445	.647	9.1 3	+ .18 + .1 49.1 55.2
5631 26267	8.4	19 3 4.63	+4.5567	-.0206	-49 4 46.1	+ 5.447	+ .636	4.7 4	-.01 +1.6 39.2 39.6
5632 26272	6.1	3 9.65	4.5203	.0199	48 22 36.9	5.454	.632	4.7 4	+ .01 + .3 34.2 38.6
5633 26286	7.4	3 38.44	4.4811	.0193	47 36 40.5	5.494	.625	8.1 4	+ .05 + .5 46.6 49.2
5634 26288	9.2	3 41.59	4.5569	.0208	49 6 21.5	5.499	.636	9.0 3	-.05 + .7 49.8 51.4
5635 26289	7.0	3 46.73	8.4179	.1567	76 29 0.2	5.506	1.177	9.6 5	-.01 -1.4 53.3 53.0
5636 26301	7.6	19 4 2.23	+5.9062	-.0544	-65 36 43.9	+ 5.528	+ .825	8.6 3	-.17 +0.6 44.9 47.5
5637 26309	6.8	4 22.23	6.9391	.0908	71 37 44.7	5.556	.969	8.7 3	+ .03 +1.0 52.8 56.4
5638 26313	5.3	4 35.54	6.3323	.0689	68 30 15.7	5.574	.884	9.4 3	+ .05 + .5 42.3 44.2
5639 26319	6.5	4 44.18	4.9614	.0297	55 47 56.0	5.586	.692	9.4 3	+ .15 -.6 47.4 52.0
5640 26328	7.6	5 4.17	5.2095	.0358	59 1 2.7	5.614	.727	9.7 1	-.07 + .1 45.0 44.9
5641 26344	6.8	19 5 37.66	+5.0752	-.1981	-77 56 49.3	+ 5.661	+1.268	4.7 4	+ .03 +0.9 44.5 49.5
5642 26345	8.7	5 38.32	5.4636	.0429	61 47 54.1	5.662	.761	4.7 4	+ .05 -1.0 41.1 45.4
5643 26366	7.7	6 13.89	5.3031	.0390	60 7 39.8	5.711	.738	9.6 5	+ .06 + .2 45.5 47.5
5644 26373	8.4	6 23.28	4.5670	.0220	49 23 43.3	5.725	.635	9.0 3	+ .06 +1.1 48.3 50.0
5645 26376	7.2	6 27.85	5.9436	.0578	65 57 33.8	5.732	.828	8.1 4	-.15 + .5 48.6 49.7
5646 26394	7.5	19 7 9.78	+8.6732	-.1795	-77 7 57.5	+ 5.790	+1.208	8.6 3	-.28 -0.6 46.4 50.3
5647 26395	7.2	7 12.31	4.9578	.0318	56 23 22.5	5.793	.695	8.7 3	-.01 .0 39.8 44.8
5648 26406	9.0	7 47.67	6.1088	.0646	67 10 0.4	5.843	.849	9.7 2	-.09 + .6 47.8 46.7
5649 26417	8.6	8 22.08	4.7019	.0256	51 53 45.5	5.891	.652	9.7 2	+ .05 -.3 42.2 45.6
5650 26418	7.0	8 29.25	4.7012	.0255	51 53 22.3	5.900	.652	9.3 4	+ .02 -.1 46.5 49.2
5631*	discordante en Decl. 46.8, 45.7, 47.3, 44.7								
5646*	" " " 59.0, 56.8, 56.8								

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			Prec. s	V.S. s	Decl. 1950				Prec. " "	V.S. " "	Epoca 1940+	N° Obs.	La Plata - Boss		Epocas	
		h	m	s			°	'	"	"					"	s		"
5651 26421	9.8	19	8	36.72	+6.1205	-.0658	-67	16	2.5	+	5.911	+.849	4.7	4	+.31	-0.3	40.9	40.3
5652 26431	6.2		8	54.75	4.6253	.0241	50	34	14.4		5.936	.641	8.1	4	-0.01	-.3	46.7	53.2
5653 26432	6.7		8	55.24	5.5787	.0486	63	0	24.3		5.937	.774	4.7	4	-.02	+.4	42.2	43.7
5654 26434	7.4		9	4.02	6.1596	.0676	67	32	21.0		5.949	.855	9.6	5	+.23	+.3	53.2	56.3
F.5655 26451	6.8		9	36.86	8.1444	.1567	75	53	12.9		5.995	1.130	9.0	3	+.66	+.5	49.7	54.3
5656 26471	7.3	19	10	31.49	+5.1183	-.0366	-58	5	26.0	+	6.071	+.709	8.6	3	-.12	-0.1	45.9	52.6
5657 26481	9.7		10	53.61	4.5701	.0236	49	37	30.2		6.101	.632	8.7	2	+.09	-.3	49.0	53.3
5658 26487	6.5		11	7.58	6.4366	.0802	69	16	42.6		6.121	.891	9.4	3	+.03	-.2	47.4	49.3
5659 26491	9.5		11	12.50	4.5936	.0242	50	4	38.0		6.128	.635	9.7	2	+.01	+3.1	43.4	42.7
5660 26492	7.8		11	13.74	4.7897	.0287	53	27	19.8		6.129	.662	9.2	2	+.32	-.5	48.2	50.1
5661 26493	6.8	19	11	13.90	+4.5393	-.0231	-49	3	0.1	+	6.130	+.627	4.7	4	+.18	-0.2	43.4	49.7
5662 26511	5.7		12	9.28	5.8376	.0594	65	18	59.1		6.207	.807	4.7	4	-.06	+.5	48.7	53.1
5663 26512	5.6		12	11.26	6.0303	.0662	66	45	0.0		6.209	.833	9.6	4	+.03	+1.2	45.5	47.6
5664 26522	7.3		12	36.88	5.4514	.0474	61	54	10.1		6.245	.752	8.3	3	-.01	-.6	46.5	52.2
5665 26523	6.9		12	40.34	4.7294	.0280	52	31	35.4		6.249	.652	9.0	3	+.11	+.6	46.2	49.2
5666 26534	7.8	19	12	56.50	+4.5897	-.0248	-50	4	31.9	+	6.272	+.632	8.6	3	-.03	+0.6	49.5	52.0
5667 26552	7.9		13	32.43	4.6723	.0269	51	35	11.6		6.322	.644	8.7	2	+.03	+.8	43.1	48.5
5668 26556	8.8		13	45.26	4.5601	.0245	49	33	5.8		6.339	.628	9.7	1	-.13	+1.2	47.9	48.1
5669 26573	5.4		14	10.74	4.7838	.0299	53	28	36.5		6.374	.658	9.4	3	+.21	-.7	46.1	50.2
5670 26577	7.6		14	17.33	4.4394	.0220	47	9	54.8		6.384	.610	4.7	4	+.05	.0	42.6	45.7
5671 26578	7.8	19	14	18.09	+7.7194	-.1445	-74	45	6.6	+	6.385	+1.064	9.7	2	-.33	-0.2	50.0	52.7
5672 26582	7.0		14	33.63	4.9671	.0348	56	14	8.8		6.406	.682	4.7	4	-.10	+.2	47.2	51.7
5673 26592	8.4		14	48.95	6.5448	.0891	69	58	9.8		6.427	.899	8.3	3	-.09	+1.3	49.8	54.0
5674 26597	8.7		15	12.70	6.5414	.0895	69	57	43.9		6.460	.900	9.6	4	+.08	-.1	50.5	54.2
5675 26618	6.7		15	44.00	4.6716	.0278	51	39	51.9		6.503	.641	9.0	3	+.06	+.7	38.0	42.1
5676 26646	7.7	19	17	8.55	+4.7359	-.0299	-52	49	4.0	+	6.620	+.648	8.6	2-3	+.02	+0.5	45.7	49.1
5677 26671	9.0		17	53.54	5.9352	.0682	66	14	33.6		6.682	.813	8.7	2-3	+.20	-.7	43.4	43.0
5678 26683	7.4		18	30.86	5.8574	.0658	65	40	30.1		6.733	.801	9.2	2	+.10	+.4	47.1	49.0
5679 26691	6.5		18	45.37	4.6461	.0284	51	19	38.2		6.753	.634	9.4	3	+.21	-.4	49.1	55.9
5680 26696	5.2		18	49.41	4.8380	.0334	54	31	8.2		6.759	.662	4.7	4	+.02	-.3	35.8	41.2
5681 26698	6.5	19	18	53.38	+6.2611	-.0822	-68	28	4.5	+	6.764	+.856	9.4	3	-.08	+0.3	42.3	46.3
5682 26701	7.2		18	56.87	4.8451	.0336	54	37	59.5		6.768	.662	9.6	4	+.05	-.1	44.9	49.0
5683 26702	8.0		19	1.12	6.2423	.0815	68	21	20.0		6.775	.854	4.7	4	-.03	+1.0	43.2	43.5
5684 26706	8.5		19	14.99	4.5895	.0272	50	20	21.4		6.793	.626	9.0	3	-.01	+.9	48.3	51.0
5685 26707	8.5		19	19.64	5.5469	.0553	63	3	47.3		6.800	.758	8.3	3	+.04	-.6	39.5	40.0
5686 26716	7.5	19	19	32.44	+4.9383	-.0365	-56	1	54.3	+	6.818	+.674	8.6	2-3	-.07	-0.3	44.2	49.4
5687 26717	6.7		19	36.34	5.5493	.0557	63	5	45.1		6.823	.757	8.7	3	+.08	-.1	50.7	49.4
5688 26719	6.7		19	36.89	4.8052	.0328	54	2	35.5		6.823	.656	9.4	3	+.08	+.6	47.2	54.4
5689 26730	7.8		20	19.98	4.9728	.0367	55	59	10.1		6.882	.673	9.4	3	+.01	+1.1	45.3	50.1
5690 26742	8.6		20	39.05	6.8361	.1104	71	33	53.7		6.908	.933	9.2	2	-.14	+.4	48.0	53.3
5691 26754	7.7	19	20	55.31	+4.8775	-.0354	-55	12	18.5	+	6.931	+.664	4.7	4	-.02	-0.1	39.2	44.6
5692 26757	8.0		21	2.15	4.9514	.0375	56	16	46.9		6.940	.674	9.6	4	-.15	+1.5	45.6	49.3
5693 26758	8.7		21	4.02	6.8337	.1110	71	33	56.0		6.943	.932	(1)	5-4	-.17	+.8	43.7	50.1
5694 26759	7.8		21	10.51	5.4587	.0537	62	17	1.5		6.952	.743	8.3	3	-.07	-.2	40.6	43.3
5695 26761	9.3		21	14.66	4.6503	.0295	51	31	43.1		6.957	.633	9.0	3	+.12	+3.4	44.1	44.1
5696 26762	7.0	19	21	18.58	+4.6316	-.0290	-51	11	57.0	+	5.963	+.630	8.6	2-3	+.07	-0.7	49.3	51.7
5697 26771	10.1		21	37.77	4.5985	.0283	50	36	42.6		6.989	.625	9.7	1	-.02	+.2	48.7	53.9
5698 26775	8.0		21	45.07	5.5659	.0579	63	19	46.5		6.999	.758	9.7	2	-.16	+3.0	43.5	47.2
5699 26779	7.8		21	58.81	7.8355	.1675	75	16	29.0		7.018	1.067	8.7	3	-.05	+.8	50.2	53.1
5700 26786	6.6		22	9.49	4.5613	.0276	49	56	29.8		7.032	.619	4.7	4	-.01	-1.4	40.2	43.7

5679* discordante en Decl. 37.5, 37.6, 39.6

(1) 5.5-4.7

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	N°	La Plata		Boss Epocas
		h	m	s			°	'	"					s	"	
5701 26787	7.5	19	22	11.95	+7.2149	-.1324	-73	11	26.3	+7.036	+982	9.2	2	+01	+1.3	50.7 54.9
5702 26790	7.4		22	14.13	4.8919	.0364	55	28	28.1	7.038	.665	9.6	4	+.01	+.9	44.2 48.4
5703 26791	9.1		22	16.67	5.8956	.0708	66	5	41.7	7.042	.802	4.7	4	+.14	-.9	42.4 41.3
5704 26803	8.9		22	30.71	5.9116	.0715	66	13	21.4	7.061	.804	8.3	3	-.06	+1.6	46.6 48.1
5705 26813	6.8		22	44.99	6.4587	.0954	69	44	3.0	7.080	.878	9.0	3	-.15	-.3	47.1 50.5
5706 26815	9.1	19	22	56.95	+7.1280	-.1289	-72	52	16.6	+7.097	+969	8.6	2-3	+.03	+1.1	46.2 43.2
5707 26822	8.2		23	17.86	5.2372	.0477	60	0	32.5	7.125	.711	8.7	3	-.07	-.4	43.4 44.2
F. 5708 26834	5.6		23	47.61	4.8180	.0351	54	25	38.5	7.166	.653	9.4	3	+.01	-.3	43.9 47.3
5709 26853	7.9		24	36.15	4.9347	.0389	56	11	58.7	7.232	.668	9.6	4	-.16	-.3	43.9 48.5
5710 26855	7.8		24	42.88	4.4562	.0258	47	59	4.3	7.241	.602	9.0	3	+.16	+.7	39.4 45.4
5711 26856	7.7	19	24	42.84	+6.0681	-.0803	-67	24	41.8	+7.240	+822	4.7	4	-.07	-0.4	42.8 45.7
5712 26862	7.7		24	50.43	7.4430	.1501	74	5	20.8	7.251	1.008	9.4	3	-.41	-.1	51.7 53.6
5713 26863	10.2		24	51.99	7.3863	.1468	73	53	28.7	7.253	1.000	4.7	4	+.10	-.3	44.1 47.3
5714 26865	8.5		24	58.70	7.3888	.1472	73	54	10.2	7.262	1.001	8.5	3	-.21	+.9	46.2 50.9
5715 26876	6.7		25	16.87	11.7753	.5121	81	51	35.0	7.287	1.596	(1)	3-2	-.40	-.1	54.3 58.0
5716 26883	6.2	19	25	48.56	+4.8858	-.0380	-55	32	42.1	+7.330	+660	(2)	3-4	+.04	-0.6	37.6 41.2
5717 26891	6.0		26	0.11	6.2356	.0890	68	32	19.2	7.345	.843	8.7	3	+.14	-.0	40.3 43.9
5718 26895	8.9		26	15.66	4.6008	.0301	50	52	15.8	7.367	.620	9.2	2	+.22	-.2	40.2 41.9
5719 26898	8.1		26	22.25	5.1679	.0472	59	19	34.5	7.376	.697	9.7	2	-.13	-.2	40.6 44.8
5720 26899	9.8		26	23.95	4.6122	.0305	51	5	16.2	7.378	.622	9.2	2	-.24	+.9	51.4 53.0
5721 26902	6.4	19	26	31.64	+4.8614	-.0376	-55	12	53.4	+7.388	+656	4.7	4	+.06	+0.2	39.8 46.1
5722 26903	9.2		26	33.49	4.6310	.0311	51	26	3.5	7.391	.624	9.6	4	+.15	+.2	44.1 44.5
5723 26910	7.5		26	45.40	7.2924	.1449	73	36	8.8	7.407	.984	4.7	4	-.09	+.8	45.1 49.4
5724 26912	8.0		26	47.97	4.4785	.0271	48	32	26.2	7.410	.603	8.3	3	-.13	-1.0	43.5 44.2
5725 26931	7.0		27	49.65	5.2526	.0511	60	22	32.7	7.494	.707	9.0	3	+.06	+.5	44.2 50.8
5726 26934	7.0	19	27	57.67	+4.7957	-.0364	-54	16	17.8	+7.505	+645	8.6	2-3	-.02	-0.8	45.2 51.1
5727 26959	5.9		28	57.38	4.7321	.0349	53	17	35.2	7.585	.635	8.7	3	+.08	+.3	39.1 45.4
5728 26962	7.5		29	12.15	5.5170	.0618	63	9	58.2	7.605	.741	9.4	3	+.08	+.1	42.9 45.5
5729 26991	7.0		30	0.41	4.9179	.0411	56	12	31.3	7.671	.659	9.4	3	+.07	-.3	45.1 50.3
F. 5730 26993	8.3		30	1.65	6.3229	.0978	69	12	1.5	7.672	.848	9.4	3	-.08	+.8	51.9 57.9
5731 26998	7.8	19	30	24.88	+4.5790	-.0311	-50	40	26.2	+7.703	+613	4.7	4	+.02	+1.6	43.3 43.7
5732 27005	10.1		30	40.65	4.6172	.0323	51	23	24.3	7.724	.618	4.7	4	-.10	-.5	46.3 46.1
5733 27011	8.2		30	56.46	4.5313	.0300	49	47	40.5	7.746	.606	9.6	4	.00	-.7	47.3 53.5
5734 27017	8.0		31	15.38	4.5534	.0307	50	14	4.7	7.771	.608	8.3	3	+.10	-.7	45.8 50.1
5735 27021	7.6		31	18.31	5.3644	.0574	61	44	27.4	7.775	.718	9.0	3	+.03	+.4	42.3 46.0
F. 5736 27025	5.0	19	31	30.63	+4.4506	-.0280	-48	12	32.4	+7.792	+594	8.6	3	-.04	+0.4	39.0 41.3
5737 27039	8.0		31	58.99	5.8206	.0766	65	52	55.2	7.830	.778	8.7	3	+.02	+.1	48.9 52.2
5738 27040	6.7		32	2.01	4.7124	.0357	53	7	7.3	7.834	.629	9.4	3	+.13	-.8	47.4 52.0
5739 27077	8.0		33	12.16	4.7790	.0383	54	15	55.9	7.928	.636	9.4	3	+.08	+.5	44.3 49.2
5740 27086	7.6		33	31.92	5.5910	.0381	64	1	42.6	7.954	.745	9.4	3	+.10	+.2	45.5 49.1
5741 27088	7.1	19	33	38.52	+5.8309	-.0786	-66	1	38.6	+7.963	+776	4.7	4	+.15	+1.7	46.0 53.8
5742 27098	9.9		34	0.04	4.6168	.0336	51	33	21.7	7.992	.614	9.6	4	-.27	+.6	51.8 53.7
5743 27104	7.2		34	8.06	6.3414	.1037	69	27	7.3	8.002	.844	4.7	4	-.25	-.3	45.0 48.8
5744 2710E	6.2		34	14.22	5.0407	.0474	58	5	46.2	8.011	.670	8.6	3	+.05	-.5	45.9 51.3
5745 27112	6.9		34	16.50	6.3871	.1063	69	43	0.3	8.014	.849	8.3	3	-.26	+.6	51.4 55.0
5746 27121	7.6	19	34	33.32	+8.6827	-.2605	-77	41	24.7	+8.037	+1.153	9.0	3	-.31	-0.4	49.2 52.4
5747 27129	7.2		34	54.04	5.6552	.0720	64	38	57.8	8.064	.751	8.7	3	-.02	+.8	41.9 46.1
5748 27132	6.4		34	56.47	5.9271	.0842	66	47	59.4	8.068	.787	9.4	3	-.03	.0	41.5 45.6
5749 27151	7.4		35	20.47	5.0558	.0486	58	20	48.4	8.100	.670	9.4	3	+.10	+.6	41.9 45.9
5750 27155	7.6		35	38.66	5.0486	.0486	58	16	6.9	8.124	.669	9.4	3	+.06	-.5	42.9 44.9

(1) 9.4-9.2

(2) 9.0-8.9

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L. Boss	Mg. Boss	A.R. 1950	Dec. 1950	Preco. V.S.	Preco. V.S.	Epoca N° 1940+ Obs.	La Plata A.R. Decl.	Boss Epocas
		h m s s	° ' " "	" "	" "		" "	
5751	27175	7.3 19 36 16.41	+4.5305	-.0319	-50 3 52.5	+ 8.174 +.599	4.7 4	+ .12 -0.4 42.6 46.2
5752	27177	6.3 36 19.31	4.7856	.0398	54 32 0.5	8.177 .633	4.7 4	+ .20 - .4 42.7 47.7
5753	27184	7.0 36 40.72	5.0537	.0493	58 23 8.1	8.206 .668	9.6 4	+ .15 + .2 43.9 47.5
5754	27186	6.9 36 43.83	4.7712	.0396	54 19 34.4	8.211 .631	9.0 3	+ .08 +1.2 49.3 53.1
5755	27187	6.0 36 47.60	5.8068	.0805	65 58 13.2	8.215 .768	8.3 3	- .14 - .5 51.5 54.4
5756	27190	7.8 19 36 50.26	+4.6144	-.0347	-51 39 55.5	+ 8.219 +.611	8.7 3	- .04 -0.2 51.9 53.8
5757	27193	7.7 37 5.74	7.5833	.1838	74 53 11.8	8.239 1.004	8.6 3	- .11 + .3 49.5 49.7
5758	27200	7.7 37 20.72	4.6117	.0348	51 38 35.2	8.260 .609	9.4 3	+ .03 + .3 47.6 47.6
5759	27208	7.2 37 36.64	4.8360	.0421	55 23 0.0	8.280 .638	9.4 3	+ .02 -1.1 45.3 49.3
5760	27210	9.4 37 42.77	4.6243	.0353	51 53 29.4	8.289 .610	9.4 3	+ .05 .0 47.9 51.8
5761	27221	7.8 19 38 5.54	+7.4789	-.1786	-74 34 27.8	+ 8.319 +.987	4.7 4	- .01 +2.1 44.2 48.2
5762	27227	7.4 38 17.55	5.1057	.0522	59 7 33.9	8.334 .674	4.7 4	- .05 -1.5 36.2 42.1
5763	27228	7.6 38 21.68	4.6895	.0377	53 4 0.1	8.340 .618	9.6 4	+ .20 + .2 48.0 52.0
5764	27234	6.8 38 45.73	4.5610	.0338	50 47 9.5	8.372 .601	8.3 3	- .05 - .7 45.8 48.9
5765	27244	7.7 39 8.41	5.8519	.0848	66 24 49.3	8.402 .771	9.0 3	- .03 + .5 48.1 50.9
5766	27262	7.6 19 39 50.63	+6.4262	-.1155	-70 8 10.1	+ 8.458 +.845	8.6 3	- .64 +0.6 48.5 51.4
5767	27270	10.1 40 8.35	4.6188	.0361	51 55 39.3	8.481 .606	9.2 2	- .15 +1.2 49.5 53.8
5768	27273	7.2 40 12.89	6.5388	.1224	70 44 47.8	8.487 .859	8.7 3	- .03 .3 47.0 51.9
5769	27281	10.1 40 22.97	4.6256	.0364	52 3 48.3	8.501 .607	9.7 2	- .07 + .9 52.0 53.5
5770	27303	9.7 41 34.09	4.6267	.0369	52 9 3.1	8.595 .606	9.4 3	.11 +1.0 53.1 49.7
5771	27313	7.5 19 42 2.14	+4.6535	-.0380	-52 39 7.6	+ 8.631 +.609	4.7 4	+ .06 +0.5 42.2 46.2
5772	27325	7.3 42 17.32	8.3072	.2521	77 1 54.7	8.651 1.088	4.7 4	+ .20 .0 47.0 50.4
5773	27332	7.0 42 36.75	5.3945	.0668	62 34 33.4	8.677 .705	9.6 4	+ .15 - .3 47.2 52.8
5774	27338	8.3 42 52.82	7.3417	.1787	74 15 1.6	8.698 .961	8.3 3	- .18 + .9 48.0 50.1
5775	27348	7.6 43 26.41	7.1711	.1678	73 38 50.9	8.742 .937	9.0 3	- .77 +1.1 51.9 54.7
5776	27351	5.5 19 43 41.06	+6.9147	-.1509	-72 37 42.7	+ 8.761 +.903	8.6 3	- .16 -0.2 39.1 42.1
F.5777	27358	5.5 43 56.82	4.8869	.0471	56 29 5.8	8.782 .637	8.7 3	+ .07 + .2 38.9 41.2
5778	27361	7.4 44 8.34	4.9835	.0508	57 50 59.9	8.797 .649	(1) 2-3	.00 - .3 42.7 46.6
5779	27373	7.3 44 40.39	5.7800	.0865	66 6 14.5	8.839 .753	9.4 3	- .03 .0 49.7 53.2
5780	27374	7.5 44 41.58	5.3228	.0651	61 56 19.3	8.840 .692	4.7 4	+ .03 - .1 41.7 45.3
5781	27377	8.3 19 44 44.49	+6.9954	-.1581	-73 0 4.5	+ 8.844 +.912	9.4 3	- .28 -0.3 45.9 48.8
5782	27380	7.4 44 50.14	6.2736	.1132	69 27 53.3	8.851 .817	4.7 4	+ .04 -1.2 46.9 49.7
5783	27382	6.5 44 59.99	5.8881	.0924	66 56 20.0	8.865 .766	9.6 4	.00 + .4 51.1 54.6
5784	27384	6.3 45 2.21	4.6642	.0397	53 0 44.9	8.867 .606	9.0 3	+ .05 +1.1 39.5 43.4
5785	27387	7.2 45 7.42	5.6464	.0803	65 2 0.6	8.874 .734	8.6 3	- .18 +1.3 44.4 47.4
5786	27395	9.6 19 45 18.20	+4.6174	-.0382	52 12 13.7	+ 8.888 +.600	(2) 1-2	+ .17 -0.7 48.1 51.2
5787	27399	7.4 45 27.22	6.9700	.1576	72 55 16.1	8.900 .907	8.7 3	- .04 + .9 49.7 54.1
5788	27400	8.8 45 30.41	5.1923	-.0601	60 32 16.6	8.904 .674	9.7 2	+ .18 -1.7 48.8 50.9
5789	27403	7.0 45 48.97	5.0953	.0562	59 23 24.3	8.929 .661	9.4 3	+ .19 - .2 43.5 46.6
5790	27408	6.4 46 0.04	5.2473	.0628	61 11 15.6	8.943 .680	4.7 4	+ .10 +1.2 43.7 48.5
5791	27409	8.9 19 46 2.25	+5.1888	-.0603	-60 31 31.0	+ 8.946 +.672	5.5 5	+ .03 0.0 40.8 43.0
5792	27416	6.1 46 15.13	5.7239	.0852	65 43 47.4	8.963 .743	9.6 4	- .03 + .4 47.2 52.1
5793	27420	7.6 46 21.90	4.5346	.0359	50 43 44.7	8.971 .587	9.0 3	- .08 + .1 46.8 49.7
5794	27424	5.5 46 30.82	5.0866	.0563	59 19 14.1	8.983 .659	8.6 3	- .04 - .7 46.0 49.5
5795	27427	6.0 46 35.02	4.3850	.0311	47 41 3.0	8.988 .567	8.7 3	+ .16 - .5 42.7 47.6
5796	27429	8.6 19 46 40.84	+4.6216	-.0389	-52 21 43.4	+ 8.996 +.598	(1) 2-3	- .01 +0.2 43.7 44.6
F.5797	27434	6.3 46 56.04	11.0391	.5615	81 28 47.8	9.016 1.433	8.3 3	- .27 + .2 41.9 43.0
5798	27461	6.9 47 55.55	4.5493	.0369	51 6 20.9	9.093 .587	9.4 3	- .02 .0 47.1 51.6
5799	27464	7.8 48 1.60	4.8958	.0495	56 50 51.1	9.101 .632	9.4 3	- .10 + .3 42.8 46.2
5800	27466	9.8 48 5.12	4.6284	.0397	52 34 11.6	9.106 .597	4.7 4	- .26 + .5 48.7 45.7

27388 imposible observar muy debil

(1) 9.3-9.4
(2) 8.8-9.2

Número L.P. Boss	Mg.	A.R. 1950	Preo.	V.3.	Decl. 1950	Preo.	V.3.	Epoca 1940+	N° Obs.	La Plata - Boss A.R. Decl. Epocas		
		h m s	s	s	° ' "	"	"					
5801	27469	7.7	19 48 18.55	+6.6363	-.1401	-71 32 7.8	+ 9.123	+.857	4.7	4	-.08 -0.3	45.9 49.8
5802	27476	9.0	48 30.15	6.6613	.1419	71 39 46.6	9.138	.860	9.6	4	+.40 -1.0	46.0 48.8
5803	27482	6.1	48 39.18	4.7774	.0454	55 6 1.1	9.150	.616	8.3	3	+.09 + .4	35.7 42.4
5804	27483	6.8	48 40.62	4.7777	.0454	55 6 20.5	9.152	.616	9.0	3	+.16 + .8	45.7 52.8
5805	27500	9.3	49 8.49	4.6178	.0397	52 26 41.5	9.188	.594	8.7	3	+.03 + .2	46.3 50.0
5806	27501	7.4	19 49 10.78	+5.4761	-.0754	-63 42 9.5	+ 9.191	+.706	8.6	3	-.08 -0.3	43.0 46.4
5807	27504	7.0	49 18.00	4.6613	.0414	53 13 17.4	9.200	.599	(1)	2-3	+.11 - .3	44.6 49.9
5808	27514	8.4	49 50.64	6.6536	.1435	71 40 40.3	9.242	.856	9.4	3	-.03 -1.0	45.1 46.8
F.5809	27526	6.3	50 19.38	5.2367	.0652	61 18 7.8	9.279	.673	9.4	3	-.01 + .3	37.9 40.2
5810	27538	var	51 1.13	5.0669	.0582	59 19 37.4	9.333	.650	4.7	4	+.20 + .4	42.0 46.3
5811	27543	8.6	19 51 19.02	+8.3751	-.2842	-77 26 8.4	+ 9.357	+1.080	4.7	4	+.23 +0.7	45.6 48.6
5812	27548	8.0	51 31.86	6.7622	.1535	72 14 48.7	9.373	.868	9.6	4	.00 + .3	49.0 52.2
5813	27551	7.0	51 34.02	4.7035	.0439	54 4 45.9	9.376	.602	8.3	3	.00 + .5	40.0 46.8
5814	27575	8.6	52 26.79	4.4819	.0363	50 4 54.4	9.444	.572	9.0	3	+.22 + .8	44.2 44.9
5815	27582	8.4	52 44.20	4.6275	.0416	52 50 47.7	9.466	.591	8.6	3	-.02 +1.5	47.4 50.2
5816	27585	6.4	19 52 50.23	+4.9619	-.0548	-58 3 32.0	+ 9.474	+.633	8.7	3	+.02 0.0	44.8 54.1
5817	27588	5.4	52 55.07	5.0353	.0579	59 2 6.3	9.480	.643	(1)	2-3	+.14 + .4	39.5 45.4
5818	27593	7.4	53 22.29	7.2473	.1924	74 15 55.1	9.515	.925	9.4	3	-.15 + .7	50.7 54.2
5819	27594	5.8	53 32.81	6.1838	.1185	69 17 51.1	9.529	.789	9.4	3	-.05 + .8	39.7 44.0
5820	27597	7.8	53 37.16	5.0814	.0604	59 39 37.3	9.534	.642	4.7	4	-.05 +1.7	38.1 41.7
5821	27603	6.5	19 53 48.10	+6.1173	-.1148	-68 53 48.2	+ 9.548	+.780	4.7	4	+.05 +0.5	47.7 48.3
5822	27612	8.0	54 3.06	5.4040	.0758	63 15 47.3	9.568	.688	9.6	4	-.20 + .7	46.1 48.7
5823	27616	8.2	54 18.81	4.5773	.0405	52 2 25.6	9.588	.582	8.3	3	-.08 + .8	42.5 46.1
5824	27623	7.7	54 26.62	4.5763	.0404	52 1 48.5	9.597	.582	9.0	3	+.13 -1.3	47.0 50.0
F.5825	27631	4.1	54 50.70	6.9172	.1700	73 2 43.3	9.628	.881	8.6	3	+.01 + .7	43.4 49.7
5826	27636	6.5	19 54 58.01	+7.1995	-.1917	-74 8 57.8	+ 9.638	+.916	8.7	3	-.21 -0.7	52.0 54.5
5827	27646	7.9	55 27.41	4.7557	.0477	55 10 50.4	9.675	.603	9.4	3	+.09 - .2	45.1 50.9
5828	27650	7.6	55 31.57	7.4095	.2098	74 54 5.6	9.681	.942	(1)	2-3	+.20 - .4	50.5 53.5
5829	27651	5.7	55 32.24	5.8407	.1004	67 5 0.9	9.682	.741	9.4	3	+.03 + .6	41.1 44.5
5830	27654	7.6	55 40.27	5.1120	.0631	60 9 29.2	9.692	.649	4.7	4	-.11 0	36.4 38.9
5831	27661	8.0	19 56 2.78	+9.0677	-.3704	-78 58 10.0	+ 9.720	+1.150	4.7	4	+.08 -0.3	46.5 51.3
5832	27666	6.8	56 21.98	5.5707	.0863	64 56 32.8	9.745	.705	8.3	3	+.12 + .3	45.0 49.8
5833	27668	6.8	56 24.33	4.4822	.0378	50 21 14.9	9.748	.566	9.0	3	-.06 + .5	49.4 52.1
5834	27673	8.2	56 33.48	9.0320	.3684	78 53 6.6	9.759	1.146	9.6	4	+.09 + .8	52.2 54.6
5835	27678	6.2	56 44.09	4.4386	.0365	49 29 19.9	9.773	.560	8.6	3	+.01 - .1	47.7 52.4
5836	27682	7.4	19 56 53.12	+4.9781	-.0579	-58 31 31.3	+ 9.784	+.629	8.7	3	+.01 +0.1	39.3 43.0
5837	27684	6.9	56 58.08	4.4503	.0369	49 44 48.3	9.791	.562	9.4	3	+.20 + .5	41.1 42.3
5838	27687	5.2	57 1.76	5.8305	.1013	67 4 54.1	9.796	.737	(1)	2-3	+.09 + .1	41.6 45.2
5839	27692	7.5	57 6.74	5.1651	.0664	60 52 27.6	9.802	.653	9.4	3	+.03 + .3	44.4 49.4
5840	27704	5.1	57 32.71	5.0509	.0615	59 30 51.7	9.835	.638	4.7	4	+.10 + .3	35.7 39.2
5841	27706	8.2	19 57 40.88	+4.6246	-.0437	53 7 13.7	+ 9.845	+.583	4.7	4	-.13 +1.0	47.8 51.5
5842	27712	7.3	57 48.18	4.3446	.0336	47 32 9.9	9.855	.547	8.3	3	-.10 -1.1	47.2 51.1
5843	27714	9.2	57 50.30	4.6153	.0433	52 57 58.8	9.857	.582	9.0	3	-.11 + .2	47.5 46.3
5844	27725	8.0	58 7.16	5.4040	.0790	63 29 21.9	9.879	.681	8.6	2	-.12 + .9	44.1 47.5
5845	27734	7.8	58 20.41	9.3821	.4151	79 33 51.5	9.895	1.185	9.6	4	+.45 -1.4	47.9 51.2
5846	27777	8.1	20 0 13.16	+5.6111	-.0918	-65 30 2.1	+10.038	+.703	(1)	2-3	-.06 +1.8	43.9 47.0
5847	27778	9.1	0 13.76	9.0281	.3817	79 0 32.7	10.039	1.135	8.7	3	+.06 + .2	46.5 47.4
5848	27793	6.0	0 33.70	5.8566	.1065	67 27 14.0	10.064	.734	9.4	3	-.13 + .1	49.8 55.8
5849	27795	7.3	0 41.53	5.3604	.0787	63 12 11.8	10.074	.671	9.7	3	+.18 - .9	43.0 46.3
5850	27827	8.2	1 44.01	8.1589	.2938	77 14 9.7	10.152	1.021	4.7	4	-.03 - .2	43.8 46.7

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950				Prec. V.3.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas			
		h	m	s		°	'	"	"			"	h		m		
5851 27841	7.4	20	2	6.05	+6.1846	-.1292	-69	41	57.0	+10.180	+.772	4.7	4	+1.18	+0.5	45.1	48.1
5852 27852	7.2		2	26.38	7.3358	.2184	74	54	6.1	10.206	.916	6.4	3	-.06	-.2	47.8	51.4
5853 27855	7.7		2	34.91	4.5804	.0440	52	39	56.7	10.216	.570	9.7	4-5	+1.11	-.3	45.0	49.2
5854 27862	7.4		2	44.38	9.1297	.4033	79	15	25.1	10.229	1.141	8.0	3	-.19	+.7	46.1	49.6
5855 27873	7.4		3	8.48	7.1743	.2061	74	21	46.8	10.258	.894	8.7	4	-.10	+.8	48.6	53.2
5856 27874	8.0	20	3	10.01	+6.5434	-.1559	-71	41	52.5	+10.260	+.815	8.7	3	+.29	+1.0	49.5	54.2
F. 5857 27879	4.9		3	33.88	4.5963	.0450	53	1	33.2	10.290	.571	9.4	3	+.05	+.4	39.7	42.1
5858 27882	6.3		3	36.11	5.7101	.1008	66	29	59.9	10.293	.709	9.1	3	-.01	+.6	50.0	54.7
5859 27884	6.3		3	39.46	4.7203	.0502	55	9	41.8	10.297	.586	9.3	3	+.04	+.7	51.4	57.1
F. 5860 27886	3.6		3	50.47	5.6849	.0995	66	18	42.8	10.311	.706	4.7	4	+1.11	+.8	38.1	43.3
5861 27887	8.5	20	3	53.52	+4.6077	-.0457	-53	15	13.5	+10.315	+.572	4.7	4	-.05	+0.8	40.1	39.3
5862 27902	6.7		4	21.36	4.5767	.0446	52	43	24.3	10.349	.567	6.4	3	+1.13	-1.0	44.8	49.9
5863 27919	7.3		5	9.66	6.5441	.1591	71	47	23.9	10.410	.811	8.4	3	-.28	+.8	49.1	51.3
5864 27932	6.5		5	28.67	4.3058	.0347	47	12	49.5	10.433	.532	8.7	4	+.02	.0	46.3	49.6
5865 27933	7.7		5	32.63	5.3920	.0842	63	48	22.3	10.438	.666	9.7	3-4	+1.16	-1.3	44.7	49.5
5866 27936	7.0	20	5	41.50	+5.3874	-.0841	-63	46	12.0	+10.449	+.666	8.7	3	-.03	-0.2	45.4	50.3
5867 27966	6.5		7	4.55	4.8683	.0586	57	40	21.2	10.552	.599	(1)	2-3	+1.15	-.9	45.2	50.9
5868 27969	9.4		7	13.18	5.6776	.1023	66	26	30.9	10.563	.699	9.7	3	+1.15	-.4	49.4	49.6
5869 27974	8.4		7	21.56	4.6066	.0471	53	29	18.2	10.574	.566	4.7	4	+.05	+.2	42.5	44.9
5870 27976	8.2		7	22.70	5.3765	.0848	63	45	57.1	10.575	.661	4.7	4	+1.16	+1.3	38.7	42.0
5871 27977	8.1	20	7	22.99	+9.3382	-.4483	-79	43	52.9	+10.575	+1.152	9.1	3	-.38	-0.9	60.9	54.3
5872 27979	9.7		7	33.85	4.5033	.0430	51	34	30.0	10.589	.553	6.4	3	+1.32	+2.9	41.1	41.1
5873 27989	8.7		7	46.16	4.3561	.0373	48	31	42.1	10.604	.536	(2)	2-3	+1.04	+1.3	44.2	45.1
5874 28002	9.3		8	31.75	4.3132	.0359	47	37	6.1	10.660	.527	9.7	3-5	+1.02	+.4	49.6	51.2
5875 28023	8.0		9	6.24	8.9728	.4095	79	9	34.4	10.703	1.101	8.7	3-4	-.09	+.4	51.4	53.8
5876 28031	7.2	20	9	24.72	+5.1696	-.0750	-61	42	3.3	+10.726	+.632	8.7	3	+1.01	-0.2	43.7	48.6
5877 28036	8.8		9	40.04	4.6121	.0484	53	45	27.9	10.744	.563	9.1	3	+1.04	+1.0	48.6	53.2
5878 28038	7.0		9	44.93	5.8527	.0798	62	38	29.6	10.750	.641	(1)	2-3	-.04	+.3	45.0	49.1
5879 28044	6.6		9	56.77	4.3191	.0367	47	51	50.6	10.765	.526	4.7	4	+1.10	+.6	45.5	51.1
5880 28048	6.2		10	1.14	5.3401	.0849	63	34	5.1	10.770	.652	9.3	3	+1.04	+.5	52.3	56.1
5881 28052	7.0	20	10	3.67	+5.4441	-.0909	-64	34	52.5	+10.774	+.665	4.7	4	+1.12	+1.1	42.8	46.4
5882 28053	6.7		10	5.10	5.2312	.0789	62	25	52.2	10.775	.638	6.4	3	-.03	-.2	40.8	43.7
5883 28063	5.7		10	32.17	4.5448	.0459	52	35	50.2	10.808	.554	(3)	3-4	+1.08	-.8	35.4	41.4
5884 28065	8.4		10	33.42	5.9421	.1230	68	35	5.5	10.810	.725	8.4	3	+1.11	+.5	46.3	48.1
5885 28073	7.9		10	55.90	4.8125	.0580	57	7	39.8	10.838	.585	8.7	4	-.03	+1.6	39.9	45.3
5886 28074	8.2	20	10	56.38	+4.8124	-.0581	-57	7	32.5	+10.838	+.581	8.7	3	+1.09	+1.8	45.5	50.0
5887 28113	6.8		12	20.99	5.7905	.1148	67	36	30.9	10.942	.703	9.1	3	+1.23	-.4	56.6	59.7
5888 28116	9.1		12	23.97	4.6088	.0495	53	54	38.3	10.946	.558	9.4	3	-.04	-.4	52.0	56.0
5889 28128	7.9		12	46.69	4.9941	.0681	59	47	49.0	10.973	.605	9.3	3	+1.07	-1.1	41.3	46.4
5890 28131	6.6		12	51.19	6.7606	.1892	73	8	2.5	10.979	.820	4.7	4	+1.06	+1.3	43.1	46.2
5891 28134	7.2	20	12	56.43	+6.7205	-.1859	-72	57	49.4	+10.985	+.814	4.7	4	-.29	+1.0	44.3	46.1
5892 28159	9.7		13	34.36	4.6057	.0500	53	58	19.6	11.056	.555	7.7	3	-.10	+1.2	46.9	49.5
5893 28163	6.7		13	59.19	4.5032	.0456	52	4	19.5	11.061	.542	(3)	3-4	+1.08	+.6	45.6	51.8
5894 28165	7.5		14	6.68	9.2362	.4642	79	45	18.6	11.071	1.118	6.4	3	-.18	-.7	56.7	63.1
5895 28175	6.8		14	25.79	5.1717	.0787	62	3	44.4	11.094	.623	8.7	4	-.04	+1.2	50.0	54.0
5896 28181	7.8	20	14	36.86	+4.4587	-.0439	-51	14	33.4	+11.107	+.536	9.1	3	+1.01	+0.4	43.3	49.0
5897 28184	6.3		14	39.32	5.2927	.0858	63	23	10.4	11.110	.637	8.7	3	-.03	+1.0	41.7	49.6
5898 28186	8.9		14	41.22	5.1699	.0789	62	3	32.9	11.112	.622	9.4	3	+1.16	-1.0	44.1	44.1
5899 28192	7.6		14	56.91	4.4784	.0449	51	39	55.3	11.134	.538	4.7	4	-.01	+.8	43.4	46.9
F. 5900 28202	6.3		15	21.23	4.3001	.0377	47	58	3.3	11.161	.516	8.7	4	.00	-.1	42.5	45.1

(1) 9.2-9.4

(2) 8.7-8.4

(3) 9.4-9.5

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.J.	Decl. 1950			Prec.	V.J.	Epoca 1940+ Obs.	N°	La Plata - Boss		- Boss Epocas		
		h	m	s			°	'	"					g	"			
5901	28203	6.8	20	15	23.37	+8.8463	-.4182	-79	7	8.4	+11.164	+1.066	9.3	3	-.36	+0.5	54.9	60.0
5902	28205	7.8		15	27.96	6.9772	.2132	74	8	7.1	11.169	.840	4.7	4	+.04	+1.4	45.2	47.8
5903	28213	6.3		15	42.58	4.2932	.0376	47	44	6.5	11.187	.515	7.7	?	-.03	-.5	48.3	55.2
5904	28224	9.4		16	12.58	4.9097	.0658	58	55	2.7	11.223	.588	6.4	3	+.12	+.3	35.1	37.0
5905	28232	8.2		16	30.39	4.6618	.0538	55	9	0.5	11.245	.558	8.7	3	+.01	-.5	42.5	46.4
5906	28237	7.3	20	16	33.53	+4.9057	-.0658	-58	53	15.3	+11.248	+.587	9.1	3	+.04	+0.3	46.9	50.6
5907*	28238	7.8		16	34.95	8.8759	.4268	79	12	37.0	11.250	1.066	(1)	3-4	-.10	-.9	52.4	57.2
5908	28241	6.2		16	39.61	4.6645	.0540	55	12	31.7	11.256	.558	9.4	3	+.05	+.6	40.9	46.7
5909	28246	6.6		16	47.41	5.6653	.1110	66	54	30.4	11.265	.678	9.3	3	+.02	+.4	50.9	57.4
5910	28247	6.8		16	49.15	5.7374	.1160	67	28	18.8	11.267	.687	4.7	4	+.11	+.2	44.6	51.8
5911	28268	7.5	20	17	22.71	+4.3963	-.0424	-50	10	33.0	+11.308	+.524	4.7	4	+.11	+1.2	43.9	47.1
5912	28281	8.4		17	48.03	4.6451	.0536	54	58	12.2	11.338	.553	6.4	3	+.06	+.6	41.3	45.4
5913	28291	6.4		18	3.72	4.3926	.0425	50	9	20.0	11.357	.523	7.7	3	+.09	+.4	36.7	39.6
5914	28305	7.7		18	48.43	4.6090	.0524	54	25	25.1	11.410	.548	(1)	3-4	+.06	-.4	46.5	48.2
5915	28308	7.6		18	59.78	4.3373	.0405	49	1	33.5	11.424	.515	8.7	4	+.01	-1.3	40.9	42.5
5916	28315	7.6	20	19	24.97	+6.4123	-.1705	-71	49	14.3	+11.454	+.762	8.7	3	+.10	+0.2	46.8	50.7
5917	28317	8.5		19	27.93	5.7541	.1200	67	45	31.2	11.457	.683	9.1	3	+.09	+.2	47.2	50.3
5918	28328	8.3		20	12.04	9.0078	.4592	79	33	22.8	11.510	1.070	9.4	3	-.24	+1.0	49.1	52.4
5919	28331	8.2		20	17.47	8.6569	.4126	78	55	8.7	11.517	1.028	9.7	3	-.10	-1.2	50.3	53.4
5920	28333	7.9		20	18.63	4.6179	.0535	54	42	16.7	11.519	.546	4.7	4	+.13	+.6	42.1	45.8
5921	28367	8.4	20	21	24.20	+5.1958	-.0853	-62	49	18.7	+11.597	+.613	4.7	4	-.01	+1.1	38.7	41.4
F. 5922	28374	2.1		21	42.31	4.7433	.0604	56	53	50.6	11.618	.559	7.7	3	+.06	-.5	52.0	51.3
5923	28376	8.0		21	46.73	6.9850	.2266	74	26	57.0	11.623	.825	6.4	3	-.07	-.9	46.8	49.2
5924	28392	8.8		22	16.65	4.9699	.0728	60	11	8.8	11.659	.584	9.7	3	+.11	.0	44.8	46.2
5925	28402	8.2		22	48.54	4.5660	.0522	53	59	11.1	11.696	.535	9.1	3	+.08	+.3	42.2	42.6
5926*	28403	8.4	20	22	52.26	+8.6921	-.4271	-79	4	19.6	+11.701	+1.024	9.0	4	-.50	+1.7	49.9	52.1
5927	28413	7.6		23	18.65	9.6963	.5746	80	42	37.1	11.732	1.141	8.7	3	-.32	-.5	49.8	52.0
5928	28422	9.7		23	29.86	4.5832	.0533	54	21	26.5	11.745	.536	9.4	3	-.09	+.3	48.7	51.4
5929	28433	7.3		23	55.30	5.7393	.1238	67	55	26.3	11.775	.672	9.3	3	+.11	+.2	52.8	56.2
5930	28440	8.5		24	17.89	4.5856	.0538	54	28	10.5	11.802	.535	4.7	4	-.04	+1.6	44.5	48.3
5931	28443	7.7	20	24	34.89	+4.6341	-.0564	-55	20	36.6	+11.822	+.540	6.4	3	+.10	-1.2	38.9	40.5
5932	28453	5.8		25	6.45	9.9782	.6296	81	7	59.6	11.859	1.168	4.7	4	+.02	+.6	34.4	36.5
5933	28457	9.8		25	21.92	7.8757	.3322	77	22	4.4	11.878	.920	7.7	3	+.41	+.6	45.0	45.9
5934	28459	7.3		25	23.40	5.9118	.1384	69	14	9.6	11.879	.690	8.7	3-4	+.07	.0	54.0	57.7
5935	28460	7.7		25	23.52	4.4143	.0462	51	15	6.5	11.879	.513	8.7	3	+.08	-.1	42.5	47.4
5936	28461	10.2	20	25	24.52	+7.8754	-.3323	-77	22	4.3	+11.880	+.920	9.3	3	+.66	+1.6	46.3	47.5
5937	28469	7.9		25	43.93	4.8581	.0687	58	56	22.3	11.903	.565	9.4	3	+.01	-1.1	43.8	50.2
5938	28474	9.5		25	49.47	4.6246	.0565	55	17	11.3	11.910	.538	9.7	3	-.01	+2.9	42.9	42.5
5939	28476	9.3		25	54.51	4.6223	.0564	55	15	14.5	11.916	.537	4.7	4	-.08	-.1	37.1	37.9
5940	28480	8.2		26	0.56	7.9033	.3374	77	27	47.3	11.923	.921	9.1	3	+.02	.0	50.8	54.9
5941	28491	7.4	20	26	9.11	+5.3098	-.0954	-64	21	28.6	+11.933	+.617	4.7	4	+.23	+0.1	40.6	44.1
5942	28493	9.5		26	12.01	4.5913	.0560	54	44	9.2	11.936	.533	6.4	3	-.05	+.5	45.7	48.4
5943	28500	7.4		26	57.99	6.3751	.1793	72	1	58.2	11.990	.740	7.7	3	+.23	+1.3	45.6	49.1
5944	28506	7.8		27	4.47	4.4925	.0506	52	58	34.6	11.997	.520	9.3	3	+.01	+.3	43.9	49.1
5945	28549	8.8		29	0.62	4.5746	.0555	54	41	12.8	12.133	.526	8.7	3	-.06	-.3	49.1	52.6
5946	28576	6.5	20	29	57.75	+6.2165	-.1699	-71	21	39.1	+12.199	+.713	9.1	3	+.16	+0.6	53.1	61.0
5947	28578	5.8		30	0.01	10.1342	.6849	81	27	43.1	12.202	1.167	8.7	3	-.40	-.1	50.1	49.7
5948	28580	9.3		30	1.48	4.5663	.0556	54	37	40.3	12.203	.523	9.4	3	+.15	-.2	49.7	51.4
5949	28584	7.5		30	25.36	5.1949	.0922	63	39	0.5	12.230	.595	9.3	3	+.17	+.5	47.6	51.6
5950	28597	6.1		30	56.03	5.9427	.1480	69	46	57.7	12.266	.680	4.7	4	+.09	+1.1	50.1	53.6
5907*	discordante en Decl. 37.1, 35.7, 38.4, 36.6											(1) 9.4-9.5						
5926*	" " " 19.4, 18.7, 21.1, 19.4																	

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Epoca 1940+	Nº Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "	"	"			s
5951 28602	7.6	20 31 3.39	+6.2182	-.1717	-71 26 2.6	+12.275	+711	4.7	4	+0.19 +1.3 49.1 51.7
5952 28609	4.8	31 27.42	4.9570	.0781	60 45 7.4	12.302	.565	9.2	4	+0.09 .0 40.4 44.1
5953 28612	7.1	31 28.91	6.1796	.1689	71 14 40.3	12.304	.706	6.4	3	+0.23 .0 48.8 56.6
5954 28624	7.9	31 49.39	7.6610	.3252	77 3 59.6	12.328	.875	7.7	3	+0.39 +1.0 50.7 53.5
5955 28628	6.8	31 55.49	5.9088	.1464	69 37 26.3	12.334	.673	8.7	3	+0.14 +.8 48.8 57.3
5956 28632	7.7	20 32 1.26	+4.8860	-.0742	-59 51 5.9	+12.341	+556	8.7	3	-0.10 -0.5 46.5 49.3
5957 28644	6.6	32 21.04	5.1637	.0917	63 17 37.3	12.364	.587	9.1	3	+0.05 +.6 51.6 55.3
5958 28647	9.9	32 24.12	4.5610	.0564	54 44 56.9	12.367	.518	9.4	3	+0.10 .7 48.7 51.4
5959 28655	7.1	32 44.72	5.3470	.1045	65 12 26.5	12.391	.608	9.3	3	+0.03 +.9 48.5 50.6
5960 28668	5.0	32 24.88	5.0196	.0833	61 42 13.3	12.436	.568	4.7	4	+0.10 -.1 35.9 38.6
5961 28673	7.8	20 33 32.40	+5.9901	-.1554	-70 14 51.5	+12.445	+680	4.7	4	-0.09 +0.8 43.2 46.4
5962 28676	7.2	33 50.25	6.1591	.1706	71 16 12.1	12.465	.698	6.4	3	+0.07 -.1 57.2 53.3
5963 28678	7.8	33 58.86	4.7501	.0675	58 2 58.1	12.475	.537	7.7	3	+0.06 -.1 38.8 43.4
F.5964 28682	3.2	34 3.60	4.2129	.0403	47 28 2.4	12.481	.475	9.2	4	+0.12 +.7 42.0 46.4
5965 28683	9.7	34 5.57	4.5661	.0574	54 59 55.9	12.483	.516	8.7	3	-0.04 +.9 43.8 44.7
5966 28688	10.1	20 34 11.74	+4.5712	-.0578	-55 5 58.1	+12.490	+616	9.0	3	-0.02 -1.9 45.1 44.5
5967 28701	9.0	34 54.33	4.9540	.0802	61 0 8.7	12.539	.558	9.1	3	-0.03 +.8 47.8 49.9
5968 28706	8.7	35 9.00	4.5774	.0586	55 18 3.2	12.555	.515	9.4	3	-0.16 .0 39.6 42.2
5969 28708	7.3	35 12.07	5.0082	.0838	61 42 43.0	12.559	.564	9.3	3	+0.13 -.3 45.8 50.3
5970 28712	7.6	35 29.11	4.2916	.0444	49 30 28.5	12.578	.482	4.7	4	+0.10 -.4 36.3 37.3
5971 28718	6.4	20 35 36.43	+5.1215	-.0916	-63 5 0.8	+12.586	+576	4.7	4	+0.23 +0.2 42.8 47.2
5972 28721	9.7	35 42.38	5.9495	.1547	70 7 47.2	12.593	.669	5.8	3	+0.31 -1.1 44.0 46.7
5973 28727	7.1	35 50.15	7.0984	.2695	75 31 34.0	12.602	.800	7.7	3	+0.03 +.7 50.3 59.1
5974 28728	7.6	35 51.60	7.0968	.2694	75 31 18.8	12.604	.799	9.3	3	-0.12 -.5 52.6 55.2
5975 28730	5.3	35 55.00	4.9256	.0792	60 43 4.6	12.607	.552	8.7	3	-0.02 +.5 40.3 43.9
5976 28731	6.1	20 35 56.43	+7.3528	-.2993	-76 21 30.3	+12.609	+828	8.7	3	+0.11 +0.3 40.5 41.4
5977 28746	8.0	36 23.92	7.0073	.2605	75 14 2.6	12.640	.788	9.1	3	-0.11 -.5 49.8 50.7
5978 28762	7.3	36 53.73	4.1835	.0399	47 0 15.0	12.674	.467	4.7	4	.00 +.6 39.0 41.1
5979 28767	8.4	36 57.48	5.0009	.0847	61 46 12.8	12.678	.559	4.7	4	-0.04 +.3 38.7 41.5
5980 28769	7.8	37 2.17	6.0966	.1697	71 6 31.9	12.684	.683	9.3	3	+0.16 +.5 52.0 54.6
5981 28770	7.8	20 37 3.88	+7.4579	-.3151	-76 43 28.1	+12.686	+837	9.4	3	-0.30 +0.9 47.7 50.8
5982 28779	7.3	37 16.52	4.5934	.0605	55 46 59.3	12.700	.513	6.3	4	-0.17 +.4 40.5 45.1
5983 28782	5.4	37 23.31	5.5003	.1203	66 56 19.6	12.707	.615	7.7	3	-0.04 +1.1 41.9 44.3
5984 28795	7.7	37 43.26	6.2699	.1868	72 6 24.7	12.730	.701	9.3	3	-0.02 +1.0 47.4 51.2
5985 28810	8.6	38 20.78	8.5076	.4624	79 16 13.2	12.772	.950	8.7	3	+0.80 -2.3 44.9 44.4
5986 28811	10.1	20 38 21.34	+4.5598	-.0592	-55 17 23.3	+12.772	+507	9.0	3	-0.08 -1.3 50.9 52.0
5987 28825	8.0	38 52.16	5.1040	.0929	63 9 17.7	12.807	.567	9.1	3	+0.08 +1.2 44.4 47.3
5988 28836	8.5	39 19.40	5.8979	.1552	70 2 9.1	12.838	.655	9.4	3	-0.30 +1.1 51.1 54.1
5989 28850	8.4	39 56.11	9.1956	.5792	80 30 23.4	12.878	1.022	4.7	3	-0.23 +1.1 45.8 50.7
5990 28858	7.6	40 18.30	8.8933	.5311	80 2 10.5	12.903	.987	4.7	4	+0.01 +.4 46.5 47.0
F.5991 28860	4.7	20 40 22.70	+4.3863	-.0509	-52 6 4.2	+12.908	+483	9.3	3	+0.05 +0.5 40.1 43.4
F.5992 28862	3.6	40 28.65	5.4104	.1165	66 23 6.0	12.915	.598	4.8	4	+0.05 -.5 42.3 46.6
5993 28864	10.0	40 37.18	4.5470	.0596	55 16 47.5	12.924	.501	7.7	3	-0.09 +.3 48.2 52.3
5994 28875	7.6	41 10.53	5.2206	.1030	64 36 33.6	12.962	.575	8.7	3	+0.05 +.6 44.4 48.3
5995 28880	9.4	41 17.82	6.2332	.1892	72 7 54.6	12.970	.687	8.7	3	-0.10 +.7 47.4 45.3
5996 28881	8.2	20 41 19.29	+8.3797	-.4551	-79 8 2.5	+12.971	+926	9.7	4-5	-0.29 0.0 50.5 52.1
5997 28882	7.5	41 22.25	4.3162	.0477	50 40 9.9	12.975	.474	9.1	3	+0.22 +.5 49.8 56.0
5998 28885	8.0	41 26.44	5.0590	.0918	62 51 17.4	12.979	.557	9.4	3	+0.20 +.1 43.5 46.9
5999 28890	7.3	41 33.29	4.3162	.0478	50 41 18.1	12.987	.474	9.7	3	+0.30 +.7 49.6 54.7
6000 28908	7.6	42 12.81	9.0239	.5617	80 19 5.0	13.031	.993	4.7	4	+0.26 .0 45.7 48.4

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Epoca 1940+	Nº Obs.	En Plata - Boss A.R. Decl. Epocas
		h m s	s	s	° ' "					
6001 28913	6.9	20 42 23.99	+5.2580	-.1070	-65 5 30.1	+13.043	+577	4.7	4	+0.4 0.0 42.7 45.1
6002 28918	8.3	42 38.80	4.8627	.0796	60 27 50.2	13.055	.533	6.3	4	+0.6 - .1 39.6 40.5
6003 28921	6.6	42 51.29	4.7234	.0487	50 59 18.8	13.073	.472	7.7	3	+1.5 -1.2 41.1 47.0
6004 28943	8.2	43 37.60	6.2560	.1952	72 23 47.7	13.126	.683	9.3	3	-.12 + .7 49.1 52.2
6005 28948	8.1	43 46.44	7.1267	.2922	76 1 4.2	13.134	.779	8.7	3	+3.0 + .9 51.4 53.7
6006 28950	7.1	20 43 47.24	+6.3170	-.2016	-72 43 2.0	+13.136	+690	9.0	4	+1.2 +1.0 51.3 53.8
6007 28951	7.5	43 47.39	4.3076	.0483	50 43 45.3	13.135	.468	9.1	3	+1.3 + .5 47.4 49.8
6008 28952	7.3	43 47.77	4.1691	.0414	81 25.0	13.136	.453	9.4	3	-.01 - .5 48.0 52.3
6009 28958	9.4	44 11.21	7.1439	.2953	76 5 43.9	13.161	.779	9.7	3	+1.1 +1.4 45.4 47.5
6010 28960	7.1	44 13.07	5.6948	.1438	68 58 31.6	13.163	.620	5.5	8	+2.4 + .9 46.9 45.6
6011 28969	5.5	20 44 35.96	+5.6890	-.1437	-68 57 40.3	+13.188	+619	6.4	3	+0.8 +0.2 45.1 47.4
6012 28971	8.2	44 38.10	7.9389	.4027	78 19 6.3	13.191	.866	4.7	3	+0.8 +1.1 45.1 46.8
6013 28972	7.4	44 52.54	4.7741	.0755	59 25 10.0	13.207	.518	7.7	3	+0.4 - .7 39.5 47.5
6014 28983	10.2	45 16.07	4.5277	.0608	55 23 41.1	13.235	.490	9.7	3	-.16 +1.5 44.2 43.6
6015 29000	8.2	45 38.41	4.2242	.0447	48 57 12.1	13.257	.456	8.7	3	+0.2 - .9 44.0 44.8
6016 29002	6.8	20 45 45.11	+4.2020	-.0437	-48 24 37.9	+13.264	+453	8.7	3	.00 +0.6 38.6 42.4
6017 29014	8.3	46 13.82	6.5324	.2288	73 52 41.5	13.296	.707	9.1	3	-.34 .6 48.5 51.7
6018 29027	9.7	46 53.58	4.5275	.0616	55 33 28.0	13.339	.487	9.4	3	-.12 + .9 45.2 45.6
6019 29042	6.6	47 29.22	4.9941	.0920	62 36 58.9	13.377	.536	4.7	4	+1.7 + .2 43.3 46.8
6020 29043	6.6	47 29.55	4.9941	.0920	62 36 59.0	13.378	.537	9.4	4	+0.1 .0 48.9 53.1
6021 29049	9.3	20 47 36.30	+4.9128	-.0864	-61 36 12.2	+13.385	+527	4.7	4	-.04 -0.1 35.5 39.6
6022 29055	5.2	47 53.82	4.3354	.0514	51 47 45.9	13.404	.464	4.8	4	+0.4 .0 36.0 39.4
6023 29083	7.7	49 1.60	4.4079	.0558	53 27 41.6	13.478	.470	7.7	3	-.03 + .2 44.5 47.1
6024 29084	7.3	49 10.12	5.1350	.1036	64 23 12.2	13.487	.548	9.3	3	+1.3 + .8 49.2 51.6
6025 29087	7.7	49 17.44	4.5607	.0648	56 24 33.1	13.495	.486	8.7	3	-.10 + .5 43.0 47.0
6026 29095	7.4	20 49 32.37	+4.7322	-.0518	-51 54 17.0	+13.511	+461	8.7	3	-.01 +0.7 44.3 48.7
6027 29106	7.6	49 46.70	4.7740	.0786	59 53 52.1	13.526	.508	9.1	3	+0.2 - .4 40.0 44.0
6028 29117	8.1	50 6.35	4.5210	.0628	55 46 37.9	13.547	.460	9.4	3	-.08 +1.2 43.2 44.4
6029 29119	7.2	50 10.71	5.0075	.0950	63 1 32.6	13.552	.532	9.3	3	+1.2 .2 43.8 46.7
6030 29131	8.4	50 51.07	9.1432	.6273	80 48 44.3	13.595	.974	4.7	4	+2.1 +2.3 45.4 49.6
F.6031 29133	3.7	20 50 55.05	+4.6841	-.0734	-58 38 39.9	+13.600	+496	4.7	4	-.01 +0.4 37.3 40.6
6032 29137	6.5	51 1.51	4.2913	.0497	50 55 4.1	13.606	.462	4.8	4	+1.0 + .7 40.7 46.6
6033 29145	9.9	51 22.95	4.5069	.0626	55 39 8.6	13.629	.476	8.4	3	+1.1 -1.1 48.7 53.0
6034 29147	8.3	51 26.61	5.2092	.1114	65 21 59.1	13.634	.551	9.3	3	-.03 + .9 44.5 46.5
6035 29152	7.2	51 31.22	4.3405	.0531	52 18 37.9	13.638	.458	8.7	3	+0.2 + .6 45.8 49.1
6036 29157	7.0	20 51 40.79	+4.4092	-.0571	-53 46 49.6	+13.648	+405	8.7	3	+0.4 -0.1 42.6 46.7
6037 29173	7.8	52 19.44	4.6207	.0802	57 45 42.6	13.690	.486	9.4	3	+0.6 +1.2 43.2 47.3
6038 29179	9.5	52 25.62	4.8894	.0882	61 45 28.5	13.696	.514	9.3	3	-.06 + .2 46.3 48.0
6039 29180	7.4	52 26.96	4.4879	.0621	55 24 50.0	13.698	.472	4.7	3	+0.5 + .3 43.1 46.2
6040 29183	8.3	52 30.37	7.0470	.3046	76 12 42.2	13.701	.744	9.1	3	-.54 - .1 49.1 53.8
6041 29184	7.7	20 52 31.14	+4.7265	-.0772	-59 27 53.4	+13.702	+497	4.7	4	-.06 +0.3 40.2 42.8
6042 29198	7.7	53 4.97	5.1721	.1100	65 7 50.1	13.738	.543	4.8	4	-.09 - .4 40.1 43.6
6043 29199	7.2	53 9.96	5.5572	.1425	68 37 2.5	13.743	.584	7.7	3	+0.2 + .6 51.8 54.5
6044 29209	7.1	53 30.89	5.6488	.1513	69 20 20.2	13.766	.593	9.3	3	+1.7 +1.0 46.4 50.6
6045 29214	7.6	53 50.68	5.8298	.1689	70 36 57.7	13.787	.611	8.7	3	+2.3 + .2 48.6 51.5
6046 29234	8.1	20 54 40.06	+4.1617	-.0448	-48 23 36.7	+13.839	+433	8.7	3	-.10 +1.7 44.3 45.0
6047 29240	9.6	54 48.22	4.5050	.0643	55 59 29.9	13.847	.469	9.1	3	+1.0 +1.3 48.6 51.1
6048 29253	6.8	55 18.79	5.6890	.1574	69 46 13.3	13.880	.593	9.4	3	-.01 - .1 49.6 52.6
6049 29258	6.6	55 33.51	4.9691	.0965	63 4 19.7	13.995	.516	9.3	3	-.04 + .9 39.7 44.8
6050 29260	8.3	55 36.62	4.6789	.0759	59 3 13.0	13.898	.485	4.7	4	+0.2 + .6 33.3 38.6

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Época N° 1940+ Obs.	La Plata - Boss		Épocas			
		h	m	s		°	'	"				s	"				
6051 29263	8.5	20	55	45.44	+6.8261	-.2845	-75	37	12.7	+13.907	+710	4.7	4	+0.08	-0.2	44.2	49.2
6052 29288	5.9		56	48.69	4.2759	.0517	51	27	46.2	13.974	.441	4.8	4	+0.13	+ .2	34.0	37.8
6053 29293	6.5		56	55.10	5.4922	.1411	68	24	21.1	13.980	.568	7.7	3	-0.08	+ .4	48.4	52.1
6054 29295	6.5		57	4.63	4.3870	.0582	53	56	5.5	13.990	.452	8.7	3	+0.12	- .3	43.6	51.2
6055 29308	8.0		57	35.82	9.5346	.7434	81	35	43.0	14.023	.987	9.3	3	-0.18	-1.6	50.2	54.3
6056 29315	7.8	20	57	52.89	+4.1916	-.0474	-49	32	52.7	+14.041	+430	8.7	3	-0.05	-0.8	48.6	50.2
6057 29332	8.6		58	15.10	7.4555	.3780	77	44	36.1	14.064	.768	9.4	3	+0.31	+ .1	48.5	52.1
6058 29341	9.0		58	36.48	4.8668	.0912	52	4	36.3	14.086	.499	9.3	3	-0.13	- .4	45.4	45.9
F.6059 29343	5.2		58	43.95	7.2605	.3512	77	13	0.8	14.094	.746	9.1	3	-0.05	+ .4	43.9	49.7
6060 29347	8.3		59	0.39	4.2122	.0491	50	12	5.0	14.111	.430	4.7	4	-0.06	- .3	43.5	46.1
6061 29353	7.3	20	59	21.41	+8.9855	-.6443	-80	53	43.5	+14.132	+923	4.7	4	-0.10	+0.5	45.8	50.8
6062 29355	8.0		59	31.34	4.3281	.0559	52	57	55.6	14.143	.441	4.8	4	+0.12	+ .1	40.6	45.4
6063 29369	7.8		59	55.65	4.3315	.0563	53	5	15.4	14.168	.441	7.7	3	+0.25	.0	43.5	47.5
6064 29380	7.4	21	0	29.32	5.0276	.1051	64	14	47.7	14.202	.511	(1)	3-4	+0.02	+1.3	45.2	47.0
6065 29390	7.0		0	42.21	4.1253	.0449	48	9	35.4	14.216	.418	8.7	3	-0.10	- .8	50.7	54.9
6066 29391	7.5	21	0	42.64	+4.6491	-.0770	-59	7	55.0	+14.216	+472	8.7	3	.00	-0.1	48.0	54.3
6067 29392	6.5		0	43.39	4.2213	.0502	50	38	2.5	14.217	.428	8.8	3	+0.28	- .2	45.6	50.0
6068 29395	8.3		0	49.79	4.2823	.0537	52	5	42.2	14.223	.433	9.8	1	+0.28	-1.2	46.5	50.5
6069 29405	7.3		1	5.75	4.2543	.0523	51	28	25.5	14.240	.430	9.8	2	+0.25	+ .1	47.4	51.8
6070 29418	8.4		1	30.05	4.7392	.0840	60	36	8.9	14.265	.479	4.7	4	-0.04	.0	41.3	40.7
6071 29420	5.2	21	1	34.33	+4.4097	-.0618	-54	55	34.7	+14.269	+445	4.7	4	+0.06	+0.1	33.4	38.5
6072 29425	7.8		1	56.52	5.4942	.1474	68	50	46.8	14.292	.555	4.8	4	+0.04	+ .2	43.5	44.8
6073 29441	8.8		2	38.48	4.8291	.0913	61	59	34.5	14.334	.486	8.5	3	+0.06	- .7	47.2	49.3
6074 29443	7.9		2	43.26	6.8684	.3076	76	10	51.3	14.340	.694	9.7	3	-0.28	+ .1	49.5	53.1
6075 29444	7.5		2	50.45	4.4136	.0627	55	9	26.3	14.347	.443	8.7	3	.00	+1.1	42.8	47.2
6076 29445	7.4	21	2	50.80	+4.1363	-.0463	-48	43	35.1	+14.347	+415	8.8	3	+0.11	-0.1	40.6	42.0
6077 29449	8.1		2	55.08	8.0941	.4981	79	28	34.7	14.352	.818	7.7	3	-0.04	+ .4	46.1	49.4
6078 29456	9.4		3	4.66	4.1904	.0494	50	9	40.3	14.361	.420	9.8	1	+0.15	+1.5	44.5	43.9
6079 29458	6.5		3	5.46	6.9298	.3170	76	24	51.0	14.362	.698	8.7	3	-0.05	+ .4	53.2	58.9
6080 29471	6.8		3	31.08	4.6971	.0823	60	11	35.8	14.388	.471	9.5	3	+0.09	.0	42.4	45.8
6081 29473	8.2	21	3	43.94	+6.2303	-.2287	-73	35	52.2	+14.401	+626	4.7	4	+0.22	+1.6	44.0	45.5
6082 29478	7.8		3	56.24	4.9071	.0985	63	8	51.9	14.414	.491	4.7	4	-0.04	- .1	41.5	43.3
6083 29487	8.6		4	9.52	4.4927	.0685	56	50	15.6	14.427	.449	9.7	3	+0.01	+ .6	43.1	46.0
6084 29489	5.8		4	11.08	6.1785	.2234	73	22	15.7	14.429	.619	4.8	4	+0.14	.0	38.8	41.8
6085 29492	6.9		4	13.29	4.3693	.0606	54	25	2.6	14.431	.436	7.7	3	+0.21	+1.0	42.3	50.4
6086 29503	5.8	21	4	24.68	+4.9839	-.1050	-64	7	51.0	+14.443	+498	8.8	3	-0.12	+1.1	49.7	53.6
6087 29507	6.8		4	27.00	4.1442	.0473	49	8	29.6	14.445	.413	8.7	3	+0.04	+ .3	38.8	41.5
6088 29524	8.4		5	4.21	4.7587	.0879	61	16	29.6	14.483	.473	8.7	3	-0.09	+ .6	42.4	44.1
6089 29534	8.5		5	24.43	4.4150	.0641	55	29	46.6	14.503	.438	8.8	3	.00	+1.0	46.2	50.8
6090 29536	7.4		5	29.81	4.5526	.0734	58	4	8.0	14.508	.451	9.8	3	-0.01	- .2	41.8	47.4
6091 29547	6.9	21	5	59.72	+4.9783	-.1059	-64	13	41.7	+14.538	+493	9.8	2	-0.04	+1.9	43.3	48.7
6092 29552	7.7		6	12.54	4.2126	.0519	51	6	48.2	14.551	.416	4.7	4	+0.13	- .2	36.9	44.0
6093 29558	6.2		6	21.64	6.0302	.2102	72	44	53.8	14.560	.598	4.7	4	+0.29	- .2	46.6	50.9
6094 29565	7.2		6	33.42	4.6377	.0800	59	36	41.5	14.572	.458	4.8	4	+0.06	- .4	43.7	46.3
6095 29570	7.2		6	46.71	4.3714	.0619	54	46	38.8	14.585	.431	9.7	3	+0.17	+1.0	51.9	54.2
6096 29587	8.1	21	7	39.20	+5.6319	-.1687	-70	22	0.7	+14.638	+554	7.8	3	-0.25	-0.4	47.0	47.6
6097 29589	7.0		7	50.37	4.2637	.0557	52	32	41.3	14.649	.418	8.5	3	+0.02	+ .2	46.4	54.1
6098 29590	6.9		7	51.79	4.4626	.0685	56	43	19.4	14.650	.438	8.7	3	+0.08	+ .2	37.6	42.6
F.6099 29606	5.1		8	41.36	5.6146	.1683	70	19	55.3	14.699	.550	8.7	3	+0.01	+ .6	43.7	44.3
6100 29607	7.8		8	42.25	4.6628	.0833	60	15	14.8	14.700	.455	8.8	3	-0.11	- .1	45.4	49.8

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3:	Decl. 1950	Prec.	V.3:	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas	
		h m s	s	s	° ' "	"	"	s "		
6101 [*] 29621	7.6	21 9 16.80	+4.2210	-.0537	-51 43 10.4	+14.734	+4.411	9.4	2	+0.09 +1.3 44.0 47.0
6102 29630	8.2	9 35.56	5.7100	.1797	71 3 50.1	14.751	.557	9.8	3	+1.94 + .7 49.5 52.0
6103 29642	7.1	9 54.67	4.3724	.0636	55 11 44.0	14.772	.424	4.7	4	+0.02 +1.2 36.6 45.5
6104 29644	7.0	10 6.56	4.0668	.0450	47 45 27.2	14.784	.394	4.8	4	+0.02 - .4 44.3 46.6
6105 29647	7.4	10 10.74	8.4928	.6066	80 33 10.6	14.788	.829	4.7	4	-.30 +1.4 47.0 50.9
6106 29657	8.1	21 10 34.89	+4.4312	-.0679	-56 27 31.1	+14.811	+4.429	9.7	3	-.02 -0.6 46.8 50.7
6107 29658	7.7	10 57.52	4.6269	.0819	59 54 59.7	14.814	.448	7.8	3	+0.08 + .1 43.6 47.7
6108 29674	7.7	11 7.69	4.5987	.0801	59 31 11.3	14.843	.444	8.5	3	-.10 - .9 41.4 45.8
6109 29683	7.0	11 29.20	4.5730	.0785	59 8 12.3	14.865	.440	8.7	3	-.01 - .1 43.2 51.7
6110 29686	7.0	11 36.93	4.1149	.0482	49 18 19.3	14.872	.395	8.7	3	.00 - .2 46.7 49.9
6111 29687	9.9	21 11 37.95	+4.4403	-.0691	-56 46 1.3	+14.873	+4.428	9.1	3	-.14 +0.6 43.8 50.8
6112 29693	6.8	11 56.98	4.4956	.0732	57 50 22.4	14.892	.433	8.8	1	-.01 - .1 51.7 56.9
F.6113 29704	5.8	12 12.36	4.2791	.0586	53 28 17.2	14.907	.411	4.7	4	+0.11 + .1 34.7 37.2
6114 29724	7.7	12 48.57	4.3482	.0635	55 3 55.7	14.942	.416	4.7	4	-.07 .0 40.7 44.9
6115 29726	6.9	12 52.96	6.5295	.2870	75 33 21.4	14.946	.628	9.4	3	+0.16 ± .6 54.1 57.1
6116 29737	7.5	21 12 26.91	+6.0205	-.2221	-73 14 11.7	+14.979	+0.577	4.8	4	+0.11 +0.3 43.2 41.9
6117 29746	7.5	13 47.94	4.3033	.0609	54 13 36.6	14.999	.410	9.7	3	+0.01 + .1 46.4 48.8
6118 29748	8.3	13 48.82	4.6850	.0886	61 11 45.6	15.000	.447	7.8	3	+0.03 - .9 46.1 48.7
6119 29751	6.4	13 53.46	4.9636	.1118	64 53 28.5	15.005	.475	8.5	3	+0.16 + .1 48.0 51.7
6120 29757	9.0	14 7.56	4.0302	.0442	47 14 30.5	15.018	.382	8.7	3	-.28 - .1 46.3 47.6
6121 29760	9.4	21 14 17.82	+6.0596	-.2285	-73 30 32.2	+15.028	+0.578	8.7	3	+0.16 +0.3 48.5 50.6
F.6122 29764	6.7	14 28.83	4.0868	.0477	48 55 38.6	15.039	.387	9.1	3	+0.08 - .1 36.7 39.6
6123 29770	6.7	14 46.85	4.7016	.0906	61 33 27.6	15.056	.446	9.5	3	+0.07 - .7 46.6 50.9
6124 29771	9.5	14 46.87	4.6738	.0884	61 8 34.8	15.056	.443	9.8	2	-.14 -1.3 40.0 43.9
6125 29772	9.4	14 49.76	4.4272	.0700	56 55 33.7	15.059	.419	4.7	4	-.08 + .9 36.7 36.8
6126 29778	7.0	21 15 6.07	+4.0246	-.0443	-47 12 44.2	+15.075	+0.380	4.8	4	-.02 -0.6 42.3 48.6
6127 29785	7.6	15 25.76	8.2298	.5814	80 19 29.1	15.093	.783	4.7	4	+0.12 + .4 44.4 47.7
6128 29790	9.0	15 28.63	4.7519	.0952	62 21 49.9	15.096	.449	9.7	2-3	-.03 + .3 48.1 50.0
6129 29800	7.4	15 47.56	4.1125	.0497	49 49 23.2	15.115	.387	7.8	3	+0.11 -1.2 48.2 51.6
6130 29806	7.8	15 59.55	4.1037	.0493	49 36 35.8	15.126	.386	8.5	3	.00 - .6 46.1 49.2
6131 29807	7.1	21 15 59.91	+4.0221	-.0444	-47 15 55.9	+15.126	+0.378	8.7	3	-.11 +0.1 50.7 54.8
6132 29809	8.2	16 11.30	4.3145	.0628	54 46 14.1	15.128	.406	8.7	3	-.04 - .8 43.1 48.9
6133 29818	7.2	16 18.19	4.2631	.0595	53 39 36.7	15.144	.401	9.1	3	+0.01 - .7 42.7 44.0
6134 29819	4.6	16 18.89	4.2630	.0595	53 39 36.6	15.144	.401	9.5	3	+0.05 +1.1 51.4 55.3
6135 29826	8.3	16 38.85	4.5528	.0803	59 26 10.3	15.164	.428	4.7	4	-.11 + .6 38.9 42.8
6136 29827	8.9	21 16 46.75	+6.1321	-.2427	-74 4 4.9	+15.171	+0.578	9.8	2	-.56 +1.1 50.6 52.8
6137 29835	7.9	16 55.87	4.4729	.0745	58 3 40.2	15.180	.419	4.7	4	+0.05 + .6 37.8 41.2
6138 29842	8.0	17 13.88	5.1137	.1289	66 52 47.1	15.197	.480	4.8	4	+0.04 + .1 45.0 46.1
6139 29851	9.6	17 29.90	4.4046	.0699	56 50 8.2	15.212	.411	7.8	3	-.17 + .1 40.3 40.6
6140 29852	7.0	17 32.63	5.7163	.1931	71 47 3.9	15.214	.535	9.7	3	-.08 + .1 49.4 53.1
6141 29857	9.0	21 17 46.39	+4.3122	-.0635	-54 57 40.2	+15.227	+0.402	8.5	3	+0.16 -0.1 46.0 50.3
6142 29858	6.4	17 51.44	4.1137	.0506	50 8 56.2	15.233	.383	8.7	2-3	+0.16 - .8 48.2 51.9
6143 29859	9.9	17 51.51	4.4137	.0707	57 3 45.6	15.233	.412	9.1	3	+0.07 - .1 50.3 52.7
6144 29863	6.8	17 55.72	4.1830	.0550	51 57 52.1	15.236	.390	9.5	3	+0.25 + .1 44.9 49.1
6145 29869	8.1	18 6.30	6.4781	.2928	75 42 32.3	15.246	.606	9.1	3	-.05 + .7 48.4 53.0
6146 29878	7.8	21 18 34.89	+4.5765	-.0834	-60 4 36.9	+15.274	+0.425	9.4	3	-.02 +1.1 43.0 48.3
6147 29879	7.2	18 35.74	4.1841	.0554	52 5 21.1	15.275	.388	4.7	4	.00 - .1 38.0 41.9
6148 29882	7.5	18 43.69	4.1539	.0535	51 20 15.9	15.282	.385	4.7	4	+0.01 + .5 43.1 46.0
6149 29888	7.6	18 58.74	4.3532	.0670	55 59 50.4	15.296	.404	4.8	4	+0.03 .0 39.7 43.9
6150 29892	7.8	19 9.80	4.4528	.0743	57 58 54.8	15.306	.413	9.7	3	.00 + .2 41.8 44.5

6101^{*} discordante en Decl. 9.4, 11.3
 6125^{*} " " 32.3, 34.1, 33.7, 34.6

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950				V.S.	Epoca N° 1940+ Obs.	La plata - Boss		Epocas	
		h	m	s		°	'	"	s			"			
6151 29901	7.1	21	19	23.08	+4.0530	-.0475	-48	40	9.7	+15.319	+374	8.7	2-3	+03 +0.1	47.5 50.4
6152 29902	10.1	19	23	40	4.4008	.0706	57	0	58.4	15.319	.407	8.7	2-3	+14 - .1	48.0 50.7
6153 29905	7.8	19	31	91	6.7269	.3334	76	44	26.1	15.327	.625	8.5	3	+49 + .3	50.9 55.1
6154 29907	7.8	19	34	58	4.1812	.0556	52	9	22.4	15.330	.386	9.1	3	+05 + .5	43.9 47.9
6155 29909	8.1	19	41	42	8.4430	.6480	80	53	54.7	15.336	.786	8.6	5-4	-.13 - .1	45.8 50.7
6156 29915	var	21	19	47.07	+5.4291	-.1641	-69	56	55.2	+15.342	+503	9.5	3	+04 +1.0	50.2 50.5
6157 29919	7.5	20	3	26	4.3346	.0662	55	45	20.6	15.357	.400	9.8	2	+18 + .6	45.0 49.3
6158 29928	7.1	20	18	92	5.2440	.1454	68	26	43.1	15.371	.486	4.7	4	+04 + .7	43.5 47.0
6159 29934	6.1	20	34	66	5.7110	.1975	72	0	53.2	15.386	.527	4.7	4	-.01 + .6	45.7 50.7
6160 29935	7.5	20	34	99	5.8412	.2133	72	48	38.1	15.387	.539	4.8	4	+09 +1.0	45.9 48.6
6161 29940	8.2	21	20	47.09	+4.6423	-.0902	-61	24	9.7	+15.398	+427	9.7	3	-.14 -1.3	42.4 46.0
6162 29946	7.3	21	5	82	4.4123	.0725	57	28	19.5	15.415	.404	7.8	3	-.09 .0	49.3 55.3
6163 29978	7.4	22	19	26	7.9564	.5612	80	8	35.1	15.484	.730	8.5	3	-.39 - .1	50.3 52.1
F.6164 29979	4.3	22	20	15	4.9430	.1180	65	35	38.3	15.484	.451	8.7	3	+02 + .3	44.3 50.1
6165 29981	8.1	22	21	58	4.3359	.0676	55	6	15.7	15.486	.395	8.7	3	-.09 +1.0	45.0 49.6
F.6166 29994	6.2	21	22	42.31	+4.2771	-.0636	-54	52	39.7	+15.505	+388	9.1	3	+08 +0.4	42.8 48.0
6167 30019	7.6	22	48	46	5.0574	.1306	67	0	40.9	15.565	.458	9.5	3	-.06 + .7	49.8 48.8
6168 30026	var	24	18	81	5.3454	.1613	69	43	23.0	15.593	.483	9.4	3	+11 + .3	39.9 45.4
6169 30034	6.7	24	42	60	4.1658	.0569	52	31	14.6	15.615	.374	4.7	4	+13 - .9	45.1 53.7
6170 30039	9.6	25	1	17	4.3792	.0724	57	21	56.7	15.632	.393	4.7	4	-.02 - .2	45.0 49.3
6171 30049	6.5	21	25	29.55	+4.2181	-.0608	-53	55	27.9	+15.658	+377	9.7	3	.00 +0.1	47.4 54.5
6172 30052	8.0	25	34	69	6.2790	.2828	75	25	20.0	15.663	.565	4.8	4	+05 + .8	45.0 48.0
6173 30053	9.4	25	38	74	4.5932	.0899	61	15	50.4	15.666	.411	7.8	3	+10 .0	42.4 44.2
6174 30073	8.4	26	28	56	4.3265	.0692	56	29	50.9	15.711	.385	8.8	2	-.06 - .8	43.4 47.6
6175 30074	7.8	26	38	00	4.1477	.0565	52	21	15.3	15.720	.369	8.7	3	-.02 .0	47.7 55.3
6176 30084	6.7	21	26	52.91	+7.0957	-.5718	-80	15	36.4	+15.734	+706	8.7	3	+32 -0.4	51.1 56.2
6177 30085	7.3	26	55	14	4.6554	.0961	62	23	11.4	15.735	.414	9.1	3	+03 +1.5	45.1 47.3
6178 30089	8.9	26	58	95	4.6597	.0966	62	27	33.4	15.739	.414	9.8	2	+07 +1.8	42.9 48.2
6179 30092	8.9	27	5	26	4.3509	.0714	57	5	26.6	15.745	.386	4.7	4	+05 +1.0	38.9 38.7
6180 30094	7.8	27	10	43	7.2333	.4442	78	45	50.6	15.749	.645	9.5	3	-.76 - .1	49.1 49.8
6181 30102	8.2	21	27	23.82	+4.3494	-.0714	-57	6	18.6	+15.762	+385	4.7	4	-.10 +0.3	40.0 46.9
6182 30103	7.8	27	27	03	4.4813	.0819	59	37	38.0	15.764	.396	9.7	3	+03 + .4	42.7 46.5
6183 30104	9.8	27	29	07	4.3623	.0725	57	22	52.1	15.766	.386	7.8	3	-.15 + .3	47.1 49.8
6184 30107	7.9	27	34	51	5.9706	.2440	74	6	48.6	15.771	.530	4.8	4	-.11 - .7	42.6 49.8
6185 30121	7.4	28	18	33	5.2946	.1612	69	42	38.8	15.811	.467	8.5	3	+03 - .5	48.3 53.2
6186 30124	8.5	21	28	23.70	+6.2780	-.2897	-75	38	1.2	+15.815	+555	8.7	3	+04 -0.3	47.1 51.2
6187 30127	9.1	28	35	44	4.3615	.0731	57	31	29.2	15.825	.384	8.7	3	-.10 + .5	41.6 42.6
6188 30143	7.6	29	16	01	4.4835	.0833	59	55	17.1	15.862	.393	9.1	3	+04 + .4	48.7 54.5
6189 30152	10.0	29	40	25	4.3578	.0735	57	36	26.5	15.883	.381	9.8	1	-.07 + .8	49.2 53.5
6190 30158	6.4	29	50	67	4.1521	.0582	52	57	34.9	15.893	.362	9.4	3	+01 - .5	46.7 52.0
6191 30161	8.2	21	30	1.58	+4.3403	-.0723	-57	18	14.8	+15.903	+378	4.7	3	-.03 +0.2	39.3 39.3
6192 30177	8.0	30	50	94	4.1171	.0563	52	12	24.0	15.946	.357	4.7	4	+01 + .2	42.6 46.1
6193 30191	6.8	31	29	45	4.1074	.0559	82	2	58.5	15.980	.355	4.8	4	+09 - .1	41.0 43.8
6194 30193	8.3	31	32	84	4.0346	.0510	50	0	53.2	15.983	.348	9.7	3	+04 + .5	46.2 47.5
6195 30199	9.8	31	40	60	4.3428	.0735	57	36	5.6	15.990	.377	7.8	3	+08 -1.7	48.0 52.1
6196 30200	7.4	21	31	49.73	+4.6662	-.1011	-63	11	29.9	+15.998	+403	8.5	3	-.02 +0.7	39.9 44.5
6197 30202	7.9	31	58	48	4.4616	.0833	59	54	59.6	16.006	.385	8.7	3	-.08 + .1	40.5 44.3
6198 30221	6.3	32	47	94	7.4633	.5121	79	40	1.9	16.049	.645	8.7	3	-.43 +1.9	50.5 56.1
6199 30233	7.8	33	15	48	4.0813	.0549	51	37	29.1	16.073	.349	9.1	3	-.06 .0	47.0 52.6
6200 30234	7.2	33	16	49	4.0613	.0535	51	4	1.6	16.073	.347	9.5	3	+03 +1.6	48.3 55.1

6162 discordante en Decl. 18.1, 20.2, 20.1

Número L.R. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss Epocas				
		h	m	s		°	'	"				°	'	"	°	'
6201	30245	6.9	21	35	56.61	+5.2406	-.1630	-69 51 19.1	+16.108	+.447	9.4	3	+.07	-0.6	46.7	45.7
6202	30248	6.3		34	4.95	4.7807	.1140	65 2 57.3	16.116	.408	4.7	4	+.14	+.5	36.3	38.6
6203	30251	6.5		34	9.05	4.5973	.0968	62 28 45.7	16.120	.392	4.7	4	+.03	+.3	39.4	40.4
6204	30281	7.4		35	40.83	5.8735	.2480	74 18 14.7	16.199	.497	4.8	4	-.23	+.2	44.0	46.9
6205	30285	7.8		35	49.24	5.4547	.1918	71 43 45.4	16.206	.461	9.7	3	+.05	+1.4	52.2	54.6
F.6206	30289	3.7	21	35	59.74	+6.6496	-.3720	-77 36 49.5	+16.215	+.563	7.8	3	-.11	+0.4	35.8	38.3
6207	30296	8.0		36	17.93	4.0695	.0554	51 47 56.8	16.230	.341	8.5	3	+.18	+.3	44.8	49.1
6208	30297	8.1		36	29.67	4.0306	.0527	50 43 4.1	16.241	.338	8.7	3	-.01	+.9	47.7	51.7
6209	30299	7.2		36	30.54	4.3103	.0738	57 40 4.8	16.241	.361	9.1	3	-.14	+.5	51.8	59.3
6210	30303	9.8		36	34.81	4.2998	.0730	57 27 25.0	16.245	.360	9.5	3	+.06	+1.9	42.8	47.2
6211	30305	8.1	21	36	35.51	+5.3505	-.1801	-71 2 2.2	+16.246	+.450	8.7	3	-.10	+0.8	49.5	51.8
6212	30304	6.3		36	35.62	4.0963	.0574	52 35 10.0	16.246	.342	9.4	3	+.06	-.4	40.8	44.6
6213	30316	6.4		37	2.92	4.2288	.0677	55 57 55.2	16.269	.353	4.7	4	+.08	-.7	46.9	51.2
6214	30323	7.7		37	24.77	3.9673	.0487	48 56 35.7	16.288	.330	4.7	4	+.04	-.7	38.9	41.2
6215	30326	8.0		37	28.61	4.3173	.0750	57 57 56.2	16.291	.360	4.8	4	.00	+.7	41.6	43.3
6216	30350	8.6	21	38	42.95	+4.3020	-.0745	-57 50 29.9	+16.353	+.355	9.7	3	+.01	-0.6	45.0	48.9
6217	30361	7.8		39	1.97	4.0027	.0518	50 19 20.6	16.370	.330	7.8	3	+.08	-.1	46.8	51.6
6218	30372	7.1		39	24.93	5.0056	.1435	68 17 38.3	16.389	.413	8.5	3	-.01	-1.0	48.8	47.5
6219	30383	9.0		39	52.91	4.5067	.0756	58 7 35.0	16.412	.353	8.7	3	-.06	-.3	44.2	46.5
6220	30389	7.9		40	12.71	4.2793	.0738	57 35 50.2	16.429	.351	8.7	3	+.16	+.2	46.7	53.7
6221	30395	8.3	21	40	22.67	+4.1337	-.0620	-54 12 24.9	+16.437	+.338	9.1	3	+.14	+0.7	46.3	48.4
6222	30397	6.8		40	26.83	4.2754	.0734	57 33 15.1	16.441	.350	4.7	4	+.15	-.1	43.0	49.2
6223	30398	7.2		40	27.75	4.1537	.0637	54 43 46.1	16.441	.339	9.4	3	-.03	+.1	50.6	55.0
6224	30399	7.0		40	28.25	4.2733	.0732	57 30 43.1	16.441	.349	9.5	3	+.07	-1.4	47.7	55.2
6225	30400	7.2		40	28.59	4.5314	.0960	62 20 37.5	16.442	.371	4.7	4	+.04	.2	39.6	48.0
6226	30403	7.9	21	40	33.14	+4.1757	-.0654	-55 17 9.8	+16.446	+.341	4.8	4	+.05	+0.7	40.2	45.2
6227	30406	7.0		40	48.99	4.1911	.0668	55 42 9.7	16.459	.342	9.7	3	+.01	-.2	45.2	53.2
6228	30411	6.2		41	5.16	5.3143	.1827	71 14 20.4	16.473	.434	7.8	3	+.21	-.7	50.4	56.5
6229	30433	8.7		41	50.85	5.3133	.1839	71 18 55.4	16.510	.452	8.3	2	-.13	+.2	49.8	51.9
6230	30434	8.4		41	52.83	3.9978	.0527	50 40 33.5	16.512	.323	8.7	3	-.03	-.8	44.9	45.9
6231	30441	6.5	21	42	0.54	+3.9666	-.0606	-49 43 48.2	+16.518	+.320	8.7	3	-.10	-0.2	47.9	51.6
6232	30455	7.2		42	33.12	4.9238	.1383	67 49 37.2	16.545	.398	9.1	3	-.05	+1.9	49.7	50.7
6233	30457	7.0		42	33.55	4.5394	.0985	62 46 49.3	16.545	.367	9.5	3	-.06	+1.0	45.4	53.2
6234	30462	9.0		42	42.76	4.4930	.0942	62 2 48.6	16.553	.362	9.5	3	+.14	-.6	44.3	47.3
6235	30465	7.6		43	0.26	3.8975	.0461	47 38 3.7	16.568	.313	4.7	4	+.00	-1.0	44.3	47.4
6236	30466	9.1	21	43	2.18	+4.2872	-.0760	-58 13 41.3	+16.569	+.345	4.7	4	+.15	+0.3	39.1	39.1
6237	30468	7.7		43	16.12	5.5155	.2133	72 54 48.9	16.581	.445	4.8	4	+.19	+.3	43.7	47.3
6238	30469	8.1		43	21.82	4.5113	.0965	62 26 49.8	16.585	.362	9.7	3	-.04	+.7	42.7	47.2
6239	30495	9.1		44	24.06	4.2785	.0761	58 16 16.8	16.636	.341	8.3	2	-.16	+.7	40.1	39.3
6240	30496	7.6		44	31.96	4.0072	.0390	53 9 42.3	16.643	.323	8.7	3	-.03	-.2	44.7	47.5
6241	30499	7.8	21	44	35.27	+6.7168	-.4150	-78 27 15.0	+16.644	+.538	7.8	3	-.16	-0.4	43.9	49.9
6242	30505	9.4		44	44.96	4.4184	.0889	61 4 2.9	16.652	.352	8.7	3	-.03	+.2	47.1	49.5
6243	30510	7.0		44	49.30	4.7220	.1190	65 44 8.3	16.656	.375	9.1	3	+.17	+1.2	44.9	44.5
6244	30514	8.7		45	0.62	3.8838	.0459	47 30 55.8	16.665	.308	9.5	3	+.19	+.2	46.7	43.6
F.6245	30516	5.7		45	1.22	3.8842	.0459	47 31 56.3	16.666	.308	9.5	3	+.06	-.1	44.0	47.5
6246	30520	7.0	21	45	20.45	+3.8961	-.0469	-48 0 30.5	+16.681	+.308	4.7	4	+.11	-0.1	44.4	49.9
6247	30521	6.7		45	25.49	4.1920	.0695	56 30 25.5	16.686	.332	4.7	4	+.03	-.9	47.6	49.5
6248	30522	7.5		45	38.33	4.0059	.0550	51 35 55.2	16.695	.316	4.8	4	+.01	+.1	39.7	44.4
6249	30524	8.8		45	48.70	3.8684	.0451	47 7 3.2	16.704	.304	9.7	3	+.02	+1.5	46.1	48.2
6250	30531	5.6		46	8.93	4.6493	.1127	64 56 44.0	16.720	.367	7.8	3	.00	-.6	36.5	41.1

6201* discordante en Decl. 20.2, 18.8, 18.2

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.J.	Decl. 1950	Prec.	V.J.	Epoca N° 1940+ Obs.	La Plata - Boss A.R. Decl. Epocas
		h m s	s	s	o i n	"	"		
F.6251 30541	5.5	21 46 35.46	+5.0767	-.1617	-69 51 49.0	+16.741	+.399	8.5 3	+0.03 -0.3 40.8 41.8
6252 30543	7.3	46 40.96	5.3839	.2017	72 22 25.1	16.747	.424	8.7 3	-.01 + .5 47.4 49.7
6253 30544	6.6	46 48.03	3.8868	.0468	47 57 32.1	16.751	.304	8.7 3	-.02 - .5 53.0 59.4
6254 30547	8.1	46 50.65	4.2718	.0772	58 32 15.7	16.754	.334	9.1 3	-.29 + .8 44.1 46.9
6255 30558	7.5	47 13.75	4.1336	.0658	55 23 56.3	16.772	.323	9.5 3	-.02 +1.0 44.3 48.5
6256* 30570	7.5	21 47 49.74	+6.7582	-.4358	-78 48 52.8	+16.800	+.530	9.4 3	-.07 +0.2 49.1 52.2
6257 30575	8.0	48 2.47	5.1606	.1745	70 47 3.5	16.811	.403	4.7 3-4	+.15 - .6 43.5 42.8
6258* 30578	8.2	48 15.52	4.0360	.0585	52 57 45.3	16.821	.313	4.7 4	+.11 - .5 42.1 45.0
6259 30582	7.8	48 27.79	4.4543	.0953	62 17 10.3	16.831	.346	4.8 4	+.08 +1.4 41.5 49.2
6260 30583	7.2	48 29.02	4.1049	.0541	54 53 11.3	16.832	.318	9.7 3	+.08 - .3 48.9 55.3
6261 30584	7.0	21 48 31.95	+4.1489	-.0678	-56 0 51.1	+16.834	+.321	7.8 3	+.04 -0.6 43.9 49.8
6262 30596	7.7	49 13.67	3.9280	.0507	49 49 21.5	16.867	.302	9.2 3	+.12 -2.2 39.3 42.7
6263 30599	7.9	49 18.64	4.2085	.0733	57 34 13.3	16.871	.324	8.7 3	-.04 -1.0 47.9 48.9
6264 30601	8.2	49 24.27	4.1777	.0707	56 52 6.2	16.876	.322	9.1 3	-.06 + .5 45.3 49.7
6265 30607	8.2	35.13	6.3401	.3623	77 34 18.2	16.884	.491	8.7 3	+.12 -1.2 49.1 51.2
6266 30619	7.3	21 50 7.53	+3.8444	-.0450	-47 4 8.9	+16.910	+.294	9.4 3	+.19 +0.1 53.5 56.4
6267 30623	7.3	50 14.05	5.5194	.2280	73 40 7.4	16.915	.425	9.5 3	-.21 - .4 47.7 50.4
6268 30624	8.0	50 15.35	4.5007	.1015	63 20 24.2	16.915	.345	4.7 3	+.04 .0 39.8 44.4
6269 30632	8.3	50 51.63	4.0329	.0596	53 21 41.3	16.944	.307	4.7 4	+.17 .0 36.1 45.3
6270 30644	9.0	51 5.97	4.9543	.1532	69 15 14.4	16.955	.378	4.8 4	+.18 - .5 40.1 39.6
6271 30647	6.8	21 51 15.67	+5.0667	-.1674	-70 21 6.6	+16.963	+.386	9.7 3	-.21 +1.8 55.2 58.6
6272 30651	6.7	51 22.70	5.0599	.1668	70 18 17.6	16.968	.384	7.8 3	+.08 - .2 50.1 56.3
6273 30654	5.9	51 31.34	4.4163	.0942	62 7 20.2	16.975	.335	8.7 3	-.01 + .2 48.7 54.0
6274 30658	7.4	51 34.58	7.0834	.5214	79 57 27.7	16.978	.541	8.5 3	-.85 +2.0 51.8 53.5
6275 30660	9.0	51 39.37	5.1084	.1735	70 46 25.4	16.981	.388	8.7 3	+.01 + .2 48.8 49.3
6276 30668	6.6	21 52 9.43	+6.0078	-.3112	-75 26 56.9	+17.004	+.456	9.1 3	+.06 +0.5 51.7 51.5
6277 30674	6.0	52 34.69	4.3180	.0856	60 28 1.2	17.024	.325	9.5 3	+.11 - .8 46.3 47.0
6278 30678	6.7	52 44.06	3.9980	.0577	52 42 3.3	17.031	.300	9.4 3	+.18 .0 49.5 58.2
6279 30679	6.4	52 44.48	4.2066	.0754	58 8 14.9	17.031	.316	4.7 4	+.12 - .8 41.5 49.6
6280 30680	6.7	52 44.76	3.8330	.0452	47 9 53.5	17.031	.287	4.7 4	+.01 -1.4 42.7 45.9
6281 30684	7.6	21 52 59.80	+4.1129	-.0674	-55 55 43.4	+17.043	+.308	4.8 4	-.01 +0.3 40.1 44.2
6282 30689	7.2	53 8.33	3.9611	.0550	51 38 59.8	17.050	.296	9.7 3	+.09 +1.3 47.7 50.2
6283 30690	7.9	53 9.06	4.0151	.0593	53 17 11.7	17.050	.300	(1) 4-8	+.11 + .3 43.8 47.9
6284 30695	7.3	53 17.66	4.3976	.0938	62 5 2.1	17.057	.329	8.5 3	+.04 - .6 45.3 49.8
6285 30703	7.6	53 53.45	3.9040	.0509	49 55 59.6	17.084	.290	8.7 3	+.02 -1.4 46.3 49.5
F.6286 30720	4.6	21 54 31.73	+4.0752	-.0650	-55 13 52.7	+17.113	+.302	9.5 3	-.01 +0.5 40.2 46.6
6287 30721	9.1	54 39.64	3.8392	.0464	47 47 7.9	17.119	.264	9.4 3	+.06 +2.3 48.0 49.0
6288 30722	7.4	54 38.82	4.1410	.0708	56 56 40.2	17.119	.307	8.7 3	+.01 + .2 50.5 52.0
6289 30724	6.3	54 59.00	4.2386	.0799	59 15 6.2	17.134	.313	9.4 3	+.08 + .4 42.3 45.9
6290 30740	7.7	55 35.15	4.3107	.0872	60 50 49.8	17.161	.317	4.7 4	-.02 - .7 39.1 40.9
6291 30754	7.6	21 55 17.07	+4.3125	-.0879	-61 0 16.9	+17.192	+.316	4.8 4	-.06 -0.6 40.5 42.4
6292 30756	8.4	55 19.02	5.0391	.1712	70 44 50.5	17.194	.370	4.7 4	+.03 -1.7 44.5 46.9
6293 30760	8.4	56 29.86	4.3822	.0950	62 21 4.2	17.202	.321	9.7 3	-.16 + .6 41.8 45.8
6294 30764	6.6	56 43.73	6.2672	.3737	77 54 11.8	17.212	.461	7.8 3	-.02 - .4 41.2 43.9
6295 30767	6.2	57 0.32	4.0908	.0678	55 7 23.6	17.225	.298	8.5 3	+.11 -1.9 52.3 53.2
6296 30771	6.5	21 57 21.17	+5.7900	-.2885	-75 55 10.4	+17.240	+.423	8.7 3	+.22 -0.3 49.7 50.4
6297 30773	8.2	57 24.08	6.1590	.3553	77 33 6.9	17.242	.450	8.7 3	+.14 -1.2 49.0 51.8
6298 30788	5.9	58 13.68	5.8629	.3037	76 21 31.8	17.270	.426	9.1 3	-.07 + .1 40.3 42.8
6299* 30790	7.2	58 17.79	3.9820	.0592	53 19 39.6	17.282	.287	9.4 3	+.07 - .1 48.9 57.3
6300 30791	8.0	58 19.45	4.0182	.0623	54 23 53.4	17.283	.289	4.7 4	+.07 + .3 36.2 42.1
6256*	discordante en decl. 54.3, 51.9, 52.1								(1) 8.3-8.5
6258*	" " " 45.6, 44.3, 44.9, 45.4								
6299*	" " " 41.0, 38.4, 39.4								

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950					V.S.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas		
		Prec.	Prec.	V.S.		°	'	"	"	"			s	"			
6301 30792	7.4	21	58	20.08	+4.5563	-.1154	-65	28	47.0	+17.284	+.329	9.5	3	-.02	-0.4	46.8	49.9
6302 30814	7.9	59	21.09	3.9180	.0545	51	31	36.2	17.329	.290	4.7	4	+0.05	-.2	43.2	45.8	
F.6303 30817	4.7	59	53.07	4.1052	.0707	56	59	34.2	17.337	.293	4.8	4	+0.05	-.3	38.8	43.0	
6304 30826	8.0	59	52.71	3.8862	.0522	50	33	30.4	17.352	.275	9.7	3	-.13	+.2	48.0	50.5	
6305 30829	8.1	22	0	4.28	3.8283	.0477	48	30	42.5	17.360	.271	7.8	3	+.16	+.7	45.3	46.7
6306 30834	7.0	22	0	13.93	+4.0702	-.0680	-56	13	5.1	+17.367	+.288	8.5	3	.00	+0.2	51.9	57.7
6307 30847	7.3	0	54.82	4.4942	.1112	64	58	13.0	17.397	.318	8.7	3	+.12	+1.0	48.8	50.4	
6308 30850	7.6	1	18.43	4.0750	.0690	56	32	31.9	17.410	.287	9.2	3	+0.01	-.1	40.7	47.2	
6309 30873	8.0	2	15.36	3.8277	.0486	48	57	42.0	17.455	.267	8.8	4	+.04	-.3	53.2	52.6	
6310 30875	7.5	2	18.32	4.5416	.1181	55	54	42.6	17.457	.318	9.1	3	-.06	-.1	50.5	53.5	
6311 30878	5.6	22	2	21.35	+4.2043	-.0820	-59	52	43.8	+17.459	+.294	9.5	3	+0.09	+0.5	37.4	40.9
6312 30881	7.5	2	25.28	4.7804	.1474	68	59	5.6	17.462	.335	6.4	3	-.12	+.9	45.0	50.4	
6313 30889	8.0	2	55.24	3.8499	.0506	49	55	47.5	17.483	.267	9.5	3	+0.01	-1.4	47.5	50.3	
6314 30906	8.9	3	34.59	4.1711	.0797	59	22	20.2	17.511	.288	4.8	5	+0.15	.0	42.9	46.8	
6315 30911	7.2	3	38.59	4.7029	.1392	68	16	1.2	17.514	.326	9.8	2	-.27	+.3	46.8	44.4	
6316 30916	6.8	22	3	49.06	+4.9083	-.1665	-70	31	50.2	+17.522	+.340	7.8	4	-.25	-0.4	51.4	57.5
6317 30925	7.1	4	13.00	4.1739	.0804	59	33	49.4	17.539	.287	9.4	2	+0.20	-.2	44.0	45.7	
6318 30931	7.7	4	38.84	4.3802	.1024	63	44	59.4	17.557	.301	8.7	3	+0.18	+1.0	43.3	45.8	
F.6319 30942	2.2	5	5.48	3.7669	.0450	47	12	15.1	17.576	.256	8.8	3	+0.04	-.3	51.6	56.3	
6320 30944	7.9	5	5.73	3.8482	.0514	50	21	2.6	17.576	.262	9.2	3	+0.09	-.2	39.2	42.4	
6321 30947	9.4	22	5	14.91	+4.1603	-.0799	-59	27	21.6	+17.582	+.284	9.5	3	+0.03	+1.0	40.5	42.5
6322 30948	7.9	5	16.85	4.1632	.0802	59	31	50.6	17.583	.284	6.4	3	+0.17	-.4	41.1	45.5	
6323 30949	7.6	5	18.33	4.3956	.1047	64	8	3.7	17.585	.300	9.5	3	+0.06	+1.2	46.7	46.6	
6324 30950	6.9	5	18.91	4.9510	.1749	71	8	58.2	17.585	.339	9.1	3	-.21	+.6	52.4	54.4	
6325 30952	8.1	5	20.90	4.0483	.0692	56	40	51.7	17.586	.275	4.8	5	+0.10	+.4	37.3	41.5	
6326 30970	6.5	22	6	2.36	+5.6538	-.2895	-76	7	36.8	+17.615	+.385	9.8	2	-.34	-0.7	49.0	52.8
6327 30975	8.3	6	12.38	3.8920	.0557	52	8	9.3	17.622	.260	7.8	4	+0.10	-.7	44.3	49.3	
6328 30988	6.8	6	45.75	4.6880	.1417	68	34	28.4	17.645	.317	9.3	2	-.16	+.6	50.2	51.5	
6329 30990	6.4	6	48.79	3.7855	.0471	48	21	10.3	17.647	.254	8.7	3	+0.05	-.7	41.5	44.2	
6330 31000	8.4	7	4.28	4.9208	.1737	71	6	49.7	17.658	.332	9.2	3	-.04	-.5	49.9	51.0	
6331 31004	6.2	22	7	15.57	+5.6745	-.2968	-76	21	44.8	+17.666	+.383	8.8	3	-.13	-0.1	50.5	54.6
6332 31007	9.7	7	25.70	3.8063	.0491	49	18	46.0	17.673	.254	9.1	3	+0.22	+.4	46.6	50.3	
6333 31009	7.2	7	29.46	3.9967	.0657	55	42	6.3	17.676	.267	9.5	3	+0.05	+.2	47.6	55.8	
6334 31012	8.9	7	39.16	3.8005	.0487	49	8	13.6	17.682	.253	6.4	3	+0.13	+.8	45.0	46.4	
6335 31050	7.9	9	21.16	3.9441	.0620	54	32	13.5	17.752	.259	9.5	3	+0.18	+.3	44.2	48.3	
6336 31057	7.0	22	9	36.78	+3.9976	-.0672	-56	11	33.2	+17.762	+.262	4.8	5	+0.10	-0.7	46.8	50.9
6337 31060	7.6	9	39.59	4.1423	.0815	59	56	22.5	17.764	.272	9.8	2	-.06	-.3	42.4	45.3	
6338 31067	7.6	9	51.58	3.7915	.0490	49	18	6.4	17.772	.248	9.4	2	+0.02	-.2	51.5	54.8	
6339 31068	6.8	9	52.93	4.6311	.1386	68	22	27.9	17.773	.304	7.8	4	+0.01	+.3	47.6	50.0	
6340 31078	8.3	10	27.65	4.2145	.0898	61	41	49.2	17.796	.275	8.7	3	+0.05	-.5	40.3	43.8	
6341 31079	8.3	22	10	30.31	+3.8740	-.0564	-52	30	3.2	+17.798	+.252	9.2	3	+0.15	0.0	45.3	48.6
6342 31083	8.0	10	44.49	3.9670	.0650	55	32	50.8	17.808	.258	8.8	3	-.03	-.7	40.8	47.0	
6343 31093	6.8	11	16.82	4.8359	.1689	-70	54	2.9	17.829	.314	9.1	3	-.05	+.9	54.4	52.1	
6344 31106	7.8	11	46.86	3.8638	.0562	52	26	43.6	17.850	.249	(1)	2-3	+0.03	+.7	46.8	50.5	
6345 31114	7.8	12	4.76	3.8763	.0574	52	57	0.8	17.861	.249	6.4	3	-.14	-.6	42.4	47.7	
6346 31126	8.3	22	12	37.96	+3.8569	-.0560	-52	24	28.4	+17.883	+.246	9.5	3	+0.01	-0.5	47.7	50.7
6347 31129	7.2	12	47.36	4.0308	.0725	57	49	2.8	17.889	.257	4.8	5	+0.14	+.2	37.6	42.2	
6348 31131	7.2	12	55.55	4.2849	.0999	63	35	13.5	17.895	.274	9.4	2	+0.08	+.7	47.4	50.6	
6349 31133	5.6	13	3.02	5.8447	.3493	77	45	42.2	17.899	.376	7.8	4	+0.12	+.2	36.1	37.8	
6350 31146	8.4	13	57.02	3.8430	.0554	52	13	38.9	17.935	.243	9.4	2	+0.07	-1.8	45.4	50.4	

6343* discordante en decl. 3.9, 4.1, 0.7

(1) 9.3-9.4

Observatorio Astronómico de la Universidad Nacional de La Plata

Número I.P. Boss	Mg.	A.R. 1950			V.3.	Decl. 1950			Prec.	V.3.	Epoca 1940+ Obs.	N°	La Plata - Boss		Epocas			
		h	m	s		s	°	'					"	s	"	s	"	
6351	31148	7.3	22	13	59.58	+3.9114	-.0617	-54	34	16.3	+17.936	+.247	8.7	3	+.12	+0.1	39.3	43.7
6352	31164	7.1		14	31.10	4.2412	.0965	63	3	42.0	17.957	.267	8.8	3	-.04	+.9	46.6	49.6
6353	31165	8.4		14	31.19	3.7536	.0479	48	53	58.1	17.957	.236	9.3	4	+.02	+.6	44.1	44.1
F.6354	31166	5.1		14	32.55	6.6929	.5525	80	41	24.2	17.958	.426	9.1	3	-.32	+.2	37.7	40.2
6355	31168	8.0		14	38.67	3.7943	.0514	50	34	30.9	17.962	.238	9.5	3	+.09	.0	47.5	50.3
6356	31177	10.0	22	14	58.76	+4.1007	-.0814	-60	5	16.8	+17.975	+.257	9.8	2	-.10	+1.5	49.2	53.5
6357	31178	5.4		14	59.66	3.8828	.0597	53	52	7.9	17.975	.243	4.8	5	+.06	1.1	37.9	42.3
6358	31179	7.1		15	1.94	4.5779	.1389	68	33	40.0	17.977	.288	9.4	2	+.04	+.7	50.4	52.1
6359	31180	8.8		15	2.80	3.7392	.0468	48	25	32.4	17.978	.234	9.4	2	-.20	-1.8	44.2	44.2
F.6360	31183	2.9		15	5.65	4.1174	.0833	60	30	35.0	17.979	.258	7.8	4	+.03	-.1	46.1	46.7
6361	31186	8.4	22	15	10.54	+6.2713	-.4521	-79	32	45.3	+17.982	+.396	6.4	3	+.52	-0.1	47.6	50.2
6362	31192	8.4		15	30.38	3.7783	.0504	50	9	25.2	17.995	.235	8.7	3	+.02	+.5	51.9	56.1
6363	31198	9.7		15	54.31	4.1039	.0825	60	22	7.2	18.011	.254	9.1	3	-.11	+2.0	47.5	50.2
6364	31204	7.9		16	31.28	3.9323	.0652	55	50	13.7	18.034	.242	8.8	3	-.10	+.7	45.1	50.3
6365	31208	9.8		16	41.11	3.7810	.0512	50	33	35.0	18.040	.233	9.1	3	-.01	+.9	45.5	47.6
6366	31213	7.4	22	16	51.34	+5.2761	-.2522	-75	13	9.3	+18.047	+.327	9.4	3	+.28	+0.3	47.7	52.4
6367	31219	6.3		17	17.38	3.9913	.0718	57	45	42.1	18.063	.244	6.1	3	+.11	-.2	41.0	46.8
6368	31222	8.0		17	31.60	4.1020	.0837	60	40	57.0	18.072	.251	9.5	3	-.02	+.7	40.5	45.5
6369	31224	6.7		17	33.98	4.1970	.0944	62	47	58.7	18.074	.257	4.8	5	+.08	.0	38.0	42.8
6370	31231	7.7		18	6.78	3.9257	.0658	56	1	2.2	18.095	.239	9.4	2	-.02	-.6	44.7	48.7
6371	31232	8.6	22	18	11.39	+3.8216	-.0558	-52	30	1.4	+18.097	+.232	7.8	4	+.10	-0.1	43.1	54.1
6372	31234	7.9		18	15.67	3.7909	.0529	51	21	14.3	18.100	.229	9.4	2	+.14	-.4	48.3	50.6
6373	31237	8.1		18	20.31	4.0746	.0814	60	12	1.0	18.103	.247	8.7	3	-.03	-.6	42.9	44.1
6374	31250	7.0		18	51.56	3.8622	.0600	54	6	58.2	18.122	.233	9.1	3	+.10	+.7	48.0	50.6
6375	31258	9.0		19	6.58	6.1336	.4388	79	27	36.9	18.132	.373	8.8	3	-.09	+.8	49.2	52.6
6376	31263	7.4	22	19	20.69	+3.9286	-.0668	-56	24	18.9	+18.141	+.236	9.5	3	+.15	+0.9	42.5	50.0
6377	31264	8.5		19	21.09	5.5550	.3129	77	6	22.3	18.141	.336	9.1	3	-.41	+.8	49.5	53.4
6378	31267	8.8		19	26.66	3.7754	.0521	51	2	44.9	18.144	.226	6.4	3	+.43	+.3	40.5	40.5
6379	31269	8.9		19	34.72	4.9342	.2002	73	3	25.0	18.149	.298	9.5	3	+.06	+.8	46.7	50.4
6380	31271	8.2		19	39.18	4.9329	.2002	73	3	24.6	18.152	.297	4.8	4	+.20	-.7	44.2	47.0
6381	31284	5.4	22	20	21.77	+4.8581	-.1896	-72	29	58.7	+18.176	+.290	9.4	2	-.11	+0.1	40.8	44.0
6382	31290	8.2		20	40.69	3.7587	.0513	50	41	46.5	18.180	.222	7.8	4	+.10	-1.4	54.1	57.4
6383	31295	7.2		21	4.90	4.3214	.1134	65	52	30.8	18.205	.256	9.4	2	+.14	+2.5	51.6	53.1
6384	31301	6.0		21	18.05	4.6648	.1613	70	41	5.0	18.212	.277	8.7	3	+.05	+.1	39.1	41.5
6385	31308	6.2		21	33.99	5.1896	.2495	75	15	11.7	18.222	.307	9.1	3	+.13	+.1	56.4	59.2
6386	31311	5.4	22	21	37.99	+3.9648	-.0722	-58	2	47.8	+18.224	+.233	8.8	3	+.07	+0.3	38.2	42.6
6387	31324	7.6		22	8.85	3.7727	.0534	51	39	5.9	18.243	.220	9.1	3	+.10	+.5	47.2	49.3
6388	31330	7.8		22	51.23	5.6525	.3463	77	58	17.4	18.269	.331	9.4	3	+.34	+1.1	48.6	49.6
6389	31336	8.0		23	9.31	4.1392	.0932	62	47	39.2	18.280	.240	6.4	3	+.06	-.7	37.8	41.7
6390	31345	9.3		23	46.84	4.2531	.1079	65	13	16.9	18.302	.245	9.5	3	+.06	+.8	49.1	50.3
6391	31346	4.8	22	23	48.10	+4.2529	-.1079	-65	13	18.4	+18.303	+.245	4.8	4	+.11	-0.2	38.3	40.2
6392	31354	7.0		24	4.58	3.9510	.0726	58	15	22.0	18.312	.226	9.4	2	+.06	.0	47.6	52.4
6393	31357	7.6		24	17.96	3.7103	.0486	49	37	0.4	18.320	.211	7.8	4	+.10	.0	40.3	42.3
6394	31367	8.5		24	47.80	4.8074	.1907	72	43	36.2	18.338	.275	9.4	2	+.19	+.8	46.8	45.1
F.6395	31371	5.7		24	58.44	4.3886	.1275	67	44	37.8	18.344	.250	8.7	3	+.10	+.2	38.8	41.3
6396	31373	6.8	22	25	9.93	+5.7067	-.3677	-78	28	8.6	+18.351	+.327	9.1	3	-.06	-0.4	49.9	52.3
6397	31378	7.1		25	22.61	3.7005	.0539	52	2	37.7	18.359	.212	8.8	3	+.12	+.6	44.1	48.3
6398	31382	7.0		25	36.14	4.0114	.0806	60	18	36.1	18.366	.226	9.1	3	+.06	-.7	46.0	51.7
6399	31386	8.8		25	43.10	3.9799	.0771	59	29	11.3	18.370	.224	9.4	3	.00	-.2	38.5	40.6
6400	31394	8.0		25	59.68	5.3699	.2984	76	56	17.8	18.380	.304	6.4	3	+.25	-.3	48.4	50.9

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.3.	Decl. 1950	Prec.	V.3.	Época Nº 1940+ Obs.	La Plata - Boss A.R. Decl. Épocas					
		h m s	s	s	° ' " "	"	"		s "					
6401	31405	8.8	22 26 29.14	+3.6786	-.0468	-48 47 8.7	+18.397	+205	9.5	3	-.04	+0.6	44.7	45.4
6402	31409	8.1	26 39.04	3.7068	.0495	50 7 20.4	18.403	.206	4.8	4	+.03	-.3	42.9	46.0
6403	31418	8.1	27 13.34	4.3476	.1250	67 33 39.2	18.423	.241	9.4	2	+.12	+1.7	48.5	47.4
6404	31422	8.8	27 20.07	3.7415	.0533	51 48 33.5	18.426	.207	7.8	3	+.11	+.1	43.3	47.2
6405	31435	7.7	27 55.84	3.6653	.0462	48 34 20.8	18.447	.201	9.4	2	+.12	+.4	47.8	50.8
6406	31437	6.9	22 27 57.09	+3.6889	-.0484	-49 41 16.0	+18.448	+202	8.7	3	+.02	-0.1	46.9	50.6
6407	31438	8.4	27 59.45	3.7102	.0505	50 39 12.6	18.449	.203	9.1	3	+.17	+1.2	47.3	51.2
6408	31450	7.0	28 22.88	3.7199	.0516	51 11 41.8	18.463	.203	6.8	3	+.06	-.7	52.6	56.5
6409	31452	8.3	28 24.86	3.7794	.0576	53 38 23.2	18.463	.207	9.3	4	+.08	+.2	41.7	48.2
6410	31453	7.2	28 26.93	4.4533	.1420	69 21 53.0	18.464	.245	9.4	3	+.10	+.5	50.5	54.3
6411	31478	4.9	22 29 38.43	+4.0484	-.0888	-62 14 23.6	+18.505	+219	6.1	3	+.13	-0.3	40.5	43.6
6412	31480	7.1	29 52.79	3.9853	.0814	60 41 28.9	18.513	.215	9.5	3	+.13	-.2	48.4	52.2
6413	31482	8.5	30 1.57	3.9984	.0831	61 4 31.3	18.518	.214	4.8	4	+.08	-.3	44.4	45.6
6414	31484	7.5	30 5.68	4.1082	.0967	63 43 48.0	18.520	.221	9.4	2	-.04	-.2	43.8	47.3
6415	31493	8.8	30 20.85	3.7079	.0516	51 14 43.5	18.528	.198	7.8	3	+.12	+.5	45.8	47.3
6416	31494	7.9	22 30 22.42	+3.9035	-.0724	-58 28 21.0	+18.530	+209	9.4	2	+.01	-0.6	42.4	46.2
6417	31496	7.9	30 38.01	5.6555	.3803	78 52 20.4	18.538	.305	8.7	3	-.17	-.6	47.3	51.3
6418	31498	6.1	30 45.74	5.6901	.3892	79 1 47.8	18.542	.307	9.1	3	+.17	+1.1	49.2	55.9
6419	31501	7.6	31 10.01	3.7828	.0598	54 33 22.1	18.556	.200	8.8	3	+.01	+.5	42.0	50.8
6420	31502	8.3	31 13.58	3.6979	.0511	51 3 44.4	18.558	.196	9.3	4	+.04	+.8	46.4	47.9
6421	31504	8.3	22 31 19.46	+4.7032	-.1876	-72 48 40.6	+18.561	+251	(1)	2-3	+.35	+1.2	47.3	50.1
6422	31521	7.7	32 16.79	3.7978	.0621	55 26 36.2	18.592	.199	6.1	3	-.06	-1.1	40.9	45.1
6423*	31523	7.0	32 21.45	4.5398	.1626	71 13 23.6	18.595	.239	9.5	3	+.01	-.6	50.4	53.7
6424	31526	6.7	32 28.09	4.6993	.1894	72 58 18.3	18.599	.247	4.8	4	+.01	.0	43.9	46.5
6425	31527	6.8	32 28.36	3.7075	.0527	51 51 47.0	18.599	.193	9.4	2	+.03	-.2	42.6	48.4
6426	31529	6.3	22 32 39.51	+3.8730	-.0708	-58 8 34.9	+18.605	+202	7.8	5	+.08	-0.6	43.7	49.6
6427	31530	8.2	32 41.21	3.7911	.0617	55 18 42.8	18.606	.198	9.4	2	-.08	.0	44.7	49.5
6428	31536	7.8	32 57.39	3.7772	.0604	54 51 59.1	18.614	.196	8.7	3	+.03	+.4	43.3	47.5
6429	31538	7.8	32 59.22	3.7925	.0620	55 27 3.7	18.615	.197	9.1	3	+.06	+.5	45.8	49.5
6430	31546	9.8	33 30.56	3.9712	.0832	61 15 47.2	18.632	.205	9.3	4	-.01	-.1	48.7	53.0
6431	31549	6.7	22 33 37.80	+3.6304	-.0457	-48 33 56.7	+18.636	+187	8.8	3	+.09	0.0	46.5	54.7
6432	31575	7.9	34 54.09	3.7848	.0626	55 43 53.9	18.677	.192	9.4	3	+.03	+.2	43.9	48.2
6433	31576	8.0	34 57.18	3.7170	.0553	53 1 51.1	18.678	.188	6.1	3	+.18	-1.5	41.8	45.0
6434	31592	7.9	35 39.54	3.7347	.0576	53 59 30.6	18.701	.188	9.5	3	-.01	+.3	45.0	48.9
6435	31596	7.0	35 57.27	4.2784	.1281	68 19 14.7	18.710	.216	4.8	4	+.01	-.3	44.4	44.7
6436	31602	6.8	22 36 3.77	+3.7072	-.0549	-52 57 9.5	+18.713	+186	9.4	2	+.16	+0.5	48.4	55.6
6437	31609	7.7	36 25.77	3.6605	.0502	50 56 31.7	18.725	.182	7.8	3	+.27	+.7	43.6	47.5
6438	31622	9.5	36 56.86	3.9455	.0834	61 29 41.3	18.741	.196	9.4	2	+.18	-.5	42.6	43.7
6439	31627	7.3	37 5.60	3.6340	.0479	49.51 31.1	18.745	.180	8.7	3	+.08	-1.5	43.7	49.2
6440	31630	7.4	37 17.78	4.2380	.1242	67 56 57.9	18.752	.210	9.1	3	+.01	+.5	47.5	52.2
6441	31641	5.9	22 37 38.53	+3.8161	-.0683	-57 41 1.1	+18.763	+188	8.8	3	+.01	-0.1	39.9	44.7
6442	31648	7.2	38 6.24	3.8011	.0669	57 17 24.3	18.776	.186	8.8	3	+.15	-.2	43.3	47.3
6443	31656	9.6	38 27.97	3.6725	.0527	52 9 50.8	18.788	.179	9.4	3	+.19	+.4	48.1	46.9
6444	31657	8.1	38 35.51	4.2628	.1299	68 39 39.1	18.791	.208	6.1	3	+.07	+1.2	46.5	49.5
6445	31684	6.3	39 38.59	3.5736	.0431	47 28 6.3	18.823	.171	9.5	3	+.04	-.3	51.5	59.1
F.6446	31685	2.2	22 39 41.46	+3.5677	-.0425	-47 8 47.8	+18.825	+169	4.8	4	+.04	+0.5	39.9	42.9
6447	31696	7.7	40 24.84	4.7802	.2255	75 4 58.8	18.846	.229	9.4	2	-.09	+.1	48.0	51.9
6448	31698	7.6	40 29.16	3.8924	.0803	60 59 10.8	18.848	.185	7.8	3	-.07	+.2	39.0	46.5
6449	31711	6.4	41 3.37	3.8794	.0792	60 45 45.7	18.865	.183	8.7	3	+.02	-.5	48.5	54.1
F.6450	31712	4.3	41 4.47	6.1447	.5776	81 38 40.7	18.866	.294	9.5	3	-.10	+.5	49.6	53.4

6423* discordante en Decl. 22.0, 25.0, 23.7

(1) 9.3-9.4

Número L.P. Boss	Lg.	A.R. 1950		V.3.	Decl. 1950		V.3.	Epoca N° 1940+ Obs.	La Plata - Boss		Epocas							
		Prec.	Prec.		Prec.	Prec.			A.R.	Decl.								
		h	m	s	°	'	"			s	"							
6451	31715	7.1	22	41	14.91	+4.0051	-.0961	-64	13	0.1	+18.871	+188	9.1	3	+0.04	-0.1	46.6	53.0
6452	31722	6.8		41	20.65	3.9486	.0885	62	48	39.5	18.874	.186	8.8	3	+0.07	+ .5	46.9	51.7
6453	31725	7.8		41	27.78	3.8629	.0774	60	22	46.7	18.877	.182	8.8	3	+0.05	+ .3	40.1	43.2
6454	31730	7.1		41	42.41	3.7649	.0656	57	5	23.7	18.884	.176	9.4	3	-0.02	+ .2	43.4	47.1
6455	31737	8.0		42	14.85	4.0892	.1095	66	21	46.4	18.900	.191	6.1	3	+0.17	+ .4	45.7	43.6
6456	31738	8.3	22	42	15.89	+4.2029	-.1268	-68	31	3.2	+18.901	+196	9.5	3	+0.02	+0.9	47.6	51.0
6457	31740	7.4		42	25.74	4.8120	.2383	75	41	8.4	18.905	.225	4.8	4	+0.50	- .2	46.0	48.3
6458	31744	4.9		42	34.51	3.6776	.0561	53	45	49.7	18.910	.170	9.4	2	+0.10	- .3	46.0	52.9
6459	31752	6.6		42	59.99	3.7101	.0601	55	19	37.8	18.922	.170	7.8	3	+0.21	- .1	41.4	46.4
6460	31756	9.4		43	4.91	3.5530	.0427	47	28	12.0	18.924	.162	9.4	2	-0.23	.0	44.9	45.6
6461	31757	6.8	22	43	8.32	+3.5835	-.0460	-49	14	30.2	+18.926	+164	8.7	3	+0.13	-0.1	48.3	54.5
6462	31761	7.8		43	21.60	4.2646	.1387	69	47	28.4	18.932	.196	9.1	3	+0.03	+ .3	51.4	56.3
6463	31762	6.5		43	28.65	3.5941	.0473	49	56	44.5	18.936	.164	8.8	3	+0.04	- .1	48.9	54.7
6464	31767	7.6		43	41.20	3.6187	.0501	51	18	50.6	18.942	.164	8.8	3	+0.21	- .4	45.5	49.9
6465	31769	6.8		43	46.68	3.5444	.0422	47	12	12.5	18.944	.161	9.5	3	+0.06	.0	49.6	57.6
6466	31773	8.4	22	43	58.87	+3.6873	-.0582	-54	40	34.8	+18.950	+167	7.4	5	+0.08	+0.1	42.2	46.9
6467	31774	6.9		44	1.55	4.2513	.1378	69	44	19.8	18.951	.194	9.5	3	+0.13	- .2	55.5	57.3
6468	31779	6.5		44	15.14	4.0392	.1050	65	49	27.4	18.958	.183	4.8	4	+0.09	+ .6	49.6	49.5
6469	31780	8.9		44	15.12	3.6851	.0581	54	40	35.8	18.958	.166	9.2	3	+0.07	+ .5	45.0	47.1
6470	31790	8.3		44	40.68	3.6838	.0582	54	45	41.0	18.970	.165	7.8	3	-0.07	+ .4	43.7	48.0
6471	31793	7.1	22	44	48.71	+3.7884	-.0712	-58	56	55.9	+18.974	+170	9.5	3	-0.06	+0.7	43.9	49.0
6472	31799	7.4		44	57.21	4.3355	.1539	71	11	51.3	18.978	.196	8.7	3	+0.22	+ .6	51.4	60.4
6473	31801	7.3		45	3.48	3.6182	.0509	51	46	37.6	18.981	.162	9.1	3	+0.10	- .9	45.5	49.5
6474	31803	6.3		45	7.89	3.8779	.0833	61	56	55.2	18.983	.173	8.8	3	+0.02	.0	40.6	44.6
F.6475	31813	3.7		45	32.75	3.6109	.0504	51	34	49.1	18.994	.160	9.5	3	+0.08	- .1	44.3	47.7
6476	31815	6.7	22	45	34.88	+4.9673	-.2856	-77	18	57.2	+18.996	+223	8.8	3	+0.09	-1.6	52.8	55.4
6477	31818	6.7		45	39.06	3.9458	.0933	63	58	58.0	18.997	.175	9.5	3	+0.15	+ .8	49.3	54.8
6478	31820	6.4		45	44.95	4.2820	.1463	70	36	47.1	19.000	.191	4.8	4	+0.07	- .4	50.5	52.8
6479	31821	5.5		45	48.65	5.5831	.4434	80	23	18.0	19.002	.251	6.1	3	+0.15	+1.0	34.9	38.2
6480	31827	8.5		46	5.29	3.6189	.0517	52	10	53.4	19.009	.159	9.4	2	+0.20	+ .3	44.3	46.0
6481	31829	7.5	22	46	32.75	+3.7793	-.0719	-59	11	39.1	+19.022	+166	7.8	3	+0.04	+1.1	41.6	45.7
6482	31837	7.0		46	57.35	3.6825	.0598	55	29	56.3	19.033	.160	9.5	3	+0.22	+1.6	48.2	53.2
6483	31843	7.5		47	19.53	3.7889	.0737	59	47	26.6	19.043	.164	8.7	3	+0.16	+ .4	42.0	46.7
6484	31849	8.0		47	30.72	3.6776	.0597	55	29	4.0	19.049	.159	9.1	3	+0.16	+ .1	45.0	50.1
6485	31850	7.7		47	34.09	4.3283	.1583	71	41	27.0	19.049	.188	8.8	3	-0.01	- .2	47.6	47.1
6486	31853	7.8	22	47	41.25	+3.8998	-.0879	-63	4	48.0	+19.053	+168	8.8	3	+0.08	-0.4	44.3	48.3
6487	31859	7.3		48	3.73	3.7699	.0720	59	21	46.0	19.063	.162	9.5	3	-0.10	+ .4	40.8	45.4
6488	31869	6.4		48	36.79	3.7868	.0748	60	8	49.5	19.078	.161	6.1	3	+0.06	-1.1	46.5	52.8
6489	31872	6.1		48	56.33	3.8893	.0894	63	27	13.4	19.087	.165	9.5	3	+0.06	+ .5	39.4	43.5
6490	31883	7.6		49	22.80	3.5208	.0427	47	50	28.3	19.099	.148	4.8	4	+0.03	- .6	36.9	38.3
6491	31885	7.6	22	49	31.21	+3.5266	-.0434	-48	15	31.5	+19.102	+148	9.4	2	-0.04	+0.2	46.9	50.8
6492	31893	7.6		49	38.29	3.8686	.0873	63	4	55.5	19.105	.163	7.8	3	+0.08	- .2	42.7	45.3
6493	31894	8.4		49	38.87	3.5993	.0519	52	29	26.5	19.106	.150	9.4	2	+0.10	- .3	50.0	57.5
6494	31904	7.9		50	1.83	3.8978	.0921	64	1	50.0	19.116	.163	8.7	3	+0.07	+1.0	42.8	46.7
6495	31911	8.4		50	38.17	5.3286	.4012	79	59	8.9	19.132	.224	9.1	3	-0.07	+1.9	47.8	51.3
6496	31913	6.3	22	50	40.89	+3.5289	-.0443	-48	51	49.1	+19.132	+145	8.8	3	+0.09	-0.6	42.0	45.6
6497	31914	7.7		50	41.72	4.5721	.2145	75	7	52.7	19.133	.190	8.8	3	-0.20	.0	46.8	53.0
6498	31924	9.2		51	5.91	3.5416	.0460	49	48	11.7	19.143	.145	9.5	4	+0.27	+3.8	43.6	44.1
F.6499	31926	6.1		51	12.84	4.1791	.1396	70	20	28.1	19.147	.172	9.5	3	+0.09	+1.1	41.1	42.8
6500	31933	9.9		51	32.01	3.5926	.0524	52	51	46.7	19.155	.146	6.1	3	+0.20	+2.0	43.6	50.1

Número L.P. Boss	Mg.	A.R. 1950	Prec.	V.J.	Decl. 1950	Prec.	V.J.	Epoca N° 1940+	Obs.	La Plata - Boss A.R. Decl.	Epocas	
		h m s	s	s	° ' "	"	"			s "		
6501	31934	10.0	22 51 36.06	+3.5912	-.0523	-52 49 10.2	+19.157	+.146	4.8	4	+.04 -0.8	41.1 45.8
6502*	31936	7.5	51 38.83	4.1162	.1295	69 22 14.2	19.158	.168	9.4	2	+.14 - .4	48.6 50.6
6503	31947	7.9	52 12.17	4.5541	.2157	75 16 43.9	19.172	.185	7.8	3	-.10 + .1	47.9 50.0
6504	31952	6.7	52 21.75	3.5166	.0439	48 45 34.2	19.176	.141	9.5	3	-.01 - .1	44.4 47.0
6505	31953	7.0	52 21.91	3.5162	.0439	48 44 0.6	19.176	.141	8.7	3	+.03 - .1	48.1 55.9
6506	31967	8.1	22 52 54.46	+3.5165	-.0443	-48 58 27.4	+19.190	+.140	9.1	3	+.03 -0.1	46.5 51.8
6507	31970	8.1	53 4.17	4.0781	.1257	69 3 3.9	19.194	.162	8.8	3	+.11 + .8	48.0 51.1
6508	31980	5.9	53 53.50	3.4990	.0428	48 14 12.9	19.214	.137	8.8	3	+.13 - .7	47.9 53.2
6509	31985	7.1	54 2.61	3.6725	.0648	57 40 4.3	19.218	.144	9.5	3	+.08 .0	43.0 47.2
6510	31990	7.2	54 19.81	3.6580	.0631	57 8 35.1	19.225	.143	6.1	3	+.14 -1.1	39.0 42.7
6511	31997	8.6	22 54 46.04	+4.3857	-.1881	-74 2 41.8	+19.236	+.171	9.5	3	+.07 -0.2	52.4 55.0
6512	32001	6.7	54 54.32	3.7053	.0702	59 21 24.6	19.240	.143	4.8	4	+.12 - .5	39.6 43.7
6513	32011	8.8	55 28.76	3.5328	.0479	51 3 58.4	19.254	.135	9.4	2	+.10 +1.9	44.6 45.3
6514	32012	7.8	55 34.13	3.5376	.0486	51 23 44.1	19.256	.135	7.8	3	+.19 - .1	46.4 49.0
6515	32017	8.7	55 48.52	3.6430	.0625	57 2 28.5	19.261	.139	9.5	3	+.01 +1.5	40.4 44.4
6516	32024	7.9	22 56 11.99	+3.7203	-.0737	-60 25 29.8	+19.271	+.141	8.7	3	+.15 -0.2	37.0 45.9
6517	32031	7.2	56 35.18	3.7909	.0847	63 8 24.1	19.280	.143	9.1	3	+.04 - .3	42.5 46.6
6518	32045	7.5	57 12.41	3.5355	.0495	51 58 11.0	19.295	.131	8.8	3	+.05 - .4	46.0 50.3
6519	32048	9.2	57 19.47	3.5537	.0519	53 5 25.5	19.298	.131	8.8	3	+.30 + .1	45.2 47.0
6520	32059	7.3	57 52.72	3.4954	.0449	49 43 12.5	19.311	.128	(1)	2-3	+.16 +1.0	43.4 45.4
F. 6521	32061	4.2	22 57 56.43	+3.5480	-.0518	-53 1 22.4	+19.312	+.130	6.1	3	+.13 -0.4	37.1 43.1
6522	32062	7.1	57 58.22	3.6610	.0672	58 42 22.9	19.313	.135	9.5	3	+.05 + .2	48.5 51.7
6523	32064	7.7	58 1.80	3.4869	.0440	49 12 42.9	19.314	.128	4.8	4	+.06 + .2	44.0 48.7
6524	32068	5.6	58 11.89	3.5163	.0478	51 13 8.5	19.318	.129	9.4	2	+.16 - .2	36.6 42.6
6525	32078	7.1	58 47.10	3.7761	.0853	63 21 17.6	19.332	.137	7.8	3	+.01 + .3	42.2 45.1
6526	32080	8.7	22 58 48.95	+3.8756	-.1016	-46 17 1.9	+19.333	+.141	9.5	3	-.06 +0.5	53.0 50.9
6527	32084	7.6	59 6.35	3.8110	.0914	64 33 59.5	19.339	.138	8.7	3	+.09 + .3	45.5 51.8
6528	32094	7.7	59 36.58	3.4875	.0452	49 57 46.9	19.351	.124	9.1	3	+.07 + .4	47.7 51.6
6529	32099	7.4	59 47.59	3.5377	.0518	53 14 4.8	19.355	.126	8.8	3	+.07 .0	52.7 54.3
6530	32104	6.7	23 0 4.19	3.4585	.0418	48 7 3.6	19.361	.122	8.8	3	+.16 - .6	46.2 49.8
6531	32108	7.8	23 0 17.08	+3.5730	-.0571	-55 26 14.3	+19.366	+.126	9.5	3	+.22 0.0	40.7 46.6
6532	32111	7.8	0 19.29	3.4490	.0407	47 31 25.6	19.367	.121	6.1	3	+.15 -1.2	36.2 39.0
6533	32115	7.9	0 32.56	3.5965	.0606	56 46 7.1	19.371	.126	8.9	3	+.07 + .8	42.3 45.2
6534	32126	8.1	1 0.73	3.5769	.0583	55 58 1.2	19.382	.125	5.8	5	+.13 + .1	46.6 54.4
6535	32131	8.2	1 14.56	3.5625	.0567	55 17 44.2	19.388	.123	7.8	3	+.04 + .2	44.2 48.3
6536	32141	5.6	23 1 35.57	+3.9550	-.1207	-69 5 27.6	+19.396	+.137	3.8	6	+.20 +0.1	35.0 38.4
6537	32143	5.3	1 42.56	3.5399	.0538	54 13 59.7	19.398	.122	7.8	3	+.03 +1.4	40.5 46.6
6538	32164	8.0	2 45.91	3.6805	.0758	61 27 44.5	19.421	.124	7.9	3	-.08 + .7	37.3 40.4
6539	32177	9.8	3 33.76	3.5127	.0516	53 27 17.2	19.437	.116	8.8	3	+.03 + .3	44.4 46.5
6540	32189	6.3	4 17.21	3.4549	.0443	49 52 36.9	19.453	.113	9.2	3	+.13 +1.0	48.7 57.1
6541	32190	6.8	23 4 21.04	+3.4694	-.0463	-50 57 27.2	+19.454	+.113	8.9	3	.00 +0.7	50.8 53.6
6542	32192	6.1	4 21.99	3.4693	.0463	50 57 25.3	19.455	.113	6.4	3	+.10 - .9	43.4 52.3
6543	32194	6.2	4 23.71	4.8487	.3474	79 45 3.6	19.455	.161	8.8	3	-.16 + .4	41.4 44.4
6544	32195	7.6	4 26.18	3.4970	.0502	52 52 25.5	19.457	.114	4.8	4	.00 - .1	40.0 44.2
6545	32206	8.1	4 57.55	3.5163	.0534	54 20 45.9	19.467	.114	7.8	3	+.17 - .7	43.2 47.3
6546	32213	6.1	23 5 9.24	+4.1675	-.1732	-73 51 25.8	+19.472	+.136	3.8	6	+.23 +0.4	52.1 56.5
6547	32221	7.4	5 30.32	3.7226	.0865	64 8 23.3	19.479	.119	7.8	3	+.09 + .6	44.3 45.8
6548	32224	10.0	5 35.33	3.6177	.0694	60 0 19.2	19.480	.116	7.9	3	+.43 +1.8	43.4 44.1
6549	32225	7.7	5 37.15	3.6174	.0694	60 0 24.3	19.481	.116	8.8	3	+.17 - .2	44.9 47.7
6550	32240	6.6	6 33.83	3.8431	.1101	68 8 49.3	19.500	.121	6.8	3	+.13 + .2	53.9 58.8

6502* discordante en Decl. 15.5, 12.8

(1) 9.3-9.4

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	Nº	La Plata - Boss		Epocas			
		h	m	s		s	°	'					"	s	"	s	"	
6551	32254	6.5	23	7	1.69	+3.7989	-.1028	-67	7	46.7	+19.509	+1.129	9.2	3	+.48	-0.2	60.5	62.0
6552	32258	8.1		7	10.49	+3.3681	.2289	76	44	5.5	19.513	.137	6.4	3	-.13	+.4	44.4	48.5
6553	32265	6.7		7	26.69	3.6175	.0718	60	50	8.6	19.518	.112	8.9	3	+.03	-1.1	47.1	52.4
6554	32286	6.5		8	6.83	5.0072	.4254	81	11	4.2	19.531	.156	4.8	4	+.21	+.3	46.0	54.1
6555	32287	7.0		8	7.25	3.6737	.0822	63	27	42.1	19.531	.112	7.8	3	-.04	.0	42.2	45.1
6556	32290	9.3	23	8	9.70	+3.4465	-.0462	-51	14	9.9	+19.532	+1.104	3.8	6	+.43	+0.8	39.2	39.9
6557	32310	7.9		10	2.54	3.4778	.0526	54	27	32.9	19.568	.101	(1)	4-3	+.09	+.2	46.2	50.0
6558	32313	8.5		10	11.90	3.4780	.0528	54	33	32.1	19.571	.101	7.9	3	+.11	+.7	41.5	47.2
6559	32314	8.3		10	12.44	3.4904	.0548	55	22	41.6	19.571	.101	8.8	3	+.04	-.2	41.4	47.3
6560	32318	6.6		10	24.96	3.4138	.0433	49	53	27.4	19.575	.098	8.8	3	+.24	+.4	49.2	55.1
6561	32325	8.1	23	10	44.14	+3.4019	-.0418	-49	4	21.9	+19.581	+1.098	9.2	3	+.09	-0.4	44.5	44.4
6562	32327	8.4		10	47.40	3.4056	.0424	49	25	0.8	19.582	.097	6.4	3	+.11	.3	44.2	47.7
6563	32330	7.1		10	54.58	3.8679	.1250	70	19	54.9	19.584	.112	8.9	3	+.23	+.2	48.5	51.3
6564	32333	6.2		11	2.63	3.6284	.0789	62	58	0.1	19.587	.104	4.8	4	+.06	-.3	43.6	49.2
6565	32337	10.1		11	12.75	3.7729	.1063	68	1	31.7	19.590	.108	7.8	3	+.06	+.4	42.6	42.9
6566	32351	8.5	23	11	58.10	+3.3961	-.0420	-49	16	7.9	+19.604	+1.094	3.8	6	+.07	+0.4	41.4	44.6
6567	32358	8.4		12	13.87	3.4991	.0584	57	0	11.4	19.609	.097	7.8	3	+.03	+.7	44.0	48.5
6568	32360	8.2		12	23.03	4.7724	.3806	80	47	10.5	19.611	.135	7.9	3	-.42	+.7	49.2	53.8
6569	32361	7.7		12	29.07	3.4962	.0584	56	57	51.9	19.613	.097	6.8	3	+.15	-1.0	48.4	52.9
6570	32363	7.7		12	33.77	3.5482	.0671	59	58	1.3	19.615	.098	8.8	3	+.20	-1.0	45.7	52.4
6571	32372	7.1	23	13	14.03	+3.4216	-.0470	-52	8	42.9	+19.627	+1.093	8.9	2	+.18	-0.3	46.9	50.8
6572	32378	7.7		13	27.12	3.8354	.1247	70	31	27.2	19.631	.104	6.4	3	+.15	-.5	46.8	50.7
6573	32381	7.0		13	32.19	3.4692	.0550	55	48	1.3	19.632	.094	4.8	4	+.10	-.4	35.9	40.2
6574	32383	8.9		13	34.07	4.7090	.3689	80	39	58.0	19.633	.130	9.9	1	+.04	+.7	50.7	50.5
6575	32387	7.8		13	39.71	4.5508	.3172	79	42	25.4	19.634	.125	7.8	3	+.01	+.6	50.2	51.4
F.6576	32393	5.7	23	13	58.33	+3.5804	-.0749	-62	16	26.2	+19.640	+1.096	7.8	3	+.14	+0.7	39.5	42.2
6577	32396	8.2		14	2.58	4.6981	.3690	80	41	53.5	19.641	.128	3.8	6	+.19	+.6	45.4	47.5
6578	32398	8.4		14	6.36	3.4151	.0468	52	8	6.8	19.642	.091	7.9	3	+.08	+.6	44.2	47.1
6579	32399	8.3		14	8.89	3.4082	.0457	51	35	27.7	19.643	.090	8.8	3	+.10	+.3	46.6	51.0
6580	32400	9.0		14	13.81	3.7035	.0991	67	11	12.8	19.644	.098	9.4	2	+.24	-1.0	44.4	44.2
6581	32406	7.7	23	14	21.75	+3.5933	-.0780	-63	3	15.4	+19.646	+1.095	8.9	2	+.09	+1.1	48.3	51.4
6582	32410	8.7		14	25.43	3.4532	.0534	55	12	25.6	19.647	.091	8.9	3	-.06	+.6	45.4	49.9
F.6583	32413	4.1		14	31.57	3.5032	.0620	58	30	36.9	19.650	.092	6.4	3	+.15	-.3	38.4	43.2
6584	32419	7.4		14	57.84	3.5492	.0708	61	16	17.7	19.657	.093	4.8	4	+.04	+.7	38.6	43.5
6585	32422	6.7		15	3.85	3.5483	.0708	61	16	33.6	19.659	.092	7.8	3	+.12	-.3	44.3	48.2
6586	32424	8.0	23	15	7.97	+4.0292	-.1757	-74	47	21.7	+19.660	+1.106	3.8	6	-.07	-0.7	43.5	46.2
6587	32425	7.3		15	12.73	3.3654	.0400	48	23	10.4	19.661	.087	7.8	3	+.05	+2.5	46.4	50.1
6588	32426	6.0		15	15.65	3.7066	.1019	67	44	41.2	19.662	.096	7.9	3	+.17	+.1	50.3	56.5
6589	32433	6.3		15	26.59	4.5003	.3136	79	44	46.5	19.665	.119	8.8	3	-.07	+.5	51.8	56.8
6590	32438	8.4		15	35.82	3.4396	.0524	54	55	23.1	19.667	.088	8.8	3	+.15	-.5	44.2	50.3
6591	32439	7.7	23	15	40.06	+3.5231	-.0671	-60	16	24.3	+19.669	+1.090	9.2	3	.00	+0.3	44.0	48.3
6592	32440	7.6		15	41.39	3.4935	.0618	58	34	40.1	19.669	.089	6.4	3	+.11	-.1	42.7	46.3
6593	32446	6.7		15	58.63	3.3537	.0388	47	42	32.4	19.674	.085	8.9	3	+.05	-.3	42.9	46.5
6594	32469	9.0		16	57.63	3.4294	.0522	54	59	21.3	19.690	.085	4.8	4	-.01	+.5	40.1	42.3
6595	32477	6.8		17	12.77	3.3469	.0388	47	48	51.5	19.694	.082	7.8	3	+.15	-.5	39.2	43.8
6596	32481	7.4	23	17	17.33	+4.0594	-.1928	-75	54	26.0	+19.696	+1.102	3.8	6	+.03	-0.9	41.5	50.6
6597	32496	8.9		18	1.04	3.3694	.0432	50	35	1.9	19.707	.081	7.8	3	+.21	+.5	45.3	42.8
6598	32498	6.2		18	1.89	3.3693	.0432	50	34	46.2	19.708	.081	7.9	3	+.12	+.8	50.7	56.8
6599	32526	8.2		19	41.55	4.1791	.2400	78	3	47.4	19.733	.098	8.8	3	-.12	+.3	48.4	48.8
6600	32533	7.8		20	2.95	3.4427	.0586	57	53	57.9	19.739	.079	8.8	3	+.09	-.7	42.3	46.4

6576* discordante en decl. 7.7, 6.9, 5.7

(1) 6.4-5.5

Número L.P. Boss	Mg.	A.R. 1950			V.J.	Decl. 1950			Prec.	V.J.	Epoca N° 1940+ Obs.	La Plata - Boss Epocas					
		h	m	s		s	s	°				'	"	s	"	°	
6601 32534	6.1	23	20	3.05	+3.4601	-.0658	-60	19	48.4	+19.739	+.080	9.2	3	+12	+0.8	49.2	55.2
6602 32542	6.5		20	32.32	3.4105	.0533	55	49	40.4	19.746	.077	6.4	3	+11	-.6	51.2	55.9
6603 32544	8.1		20	33.56	3.5385	.0785	63	48	36.5	19.746	.080	8.9	3	+14	+1.5	44.6	45.0
6604 32549	7.4		21	3.81	3.3852	.0493	54	5	21.4	19.754	.075	4.8	4	+34	+.4	44.4	51.2
6605 32551	6.5		21	5.46	3.3849	.0493	54	4	58.8	19.755	.075	7.8	3	+25	-.6	54.0	62.1
6606 32554	7.0	23	21	11.52	+3.7848	-.1366	-72	26	22.1	+19.756	+.083	3.8	5-6	-.02	-0.8	45.1	49.9
6607 32559	5.7		21	25.59	3.3615	.0454	52	9	55.4	19.760	.074	7.8	3	+15	+.6	35.2	42.2
6608 32572	7.6		21	54.38	3.3664	.0469	52	58	27.8	19.767	.073	7.9	3	+09	+1.7	43.6	49.4
6609 32579	5.6		22	29.06	3.4102	.0560	57	7	25.3	19.775	.073	8.8	3	+09	+.4	43.6	49.3
6610 32587	9.9		22	55.63	3.3727	.0493	54	17	54.9	19.781	.071	8.6	3	+25	+2.8	43.5	45.7
6611 32597	7.8	23	23	33.75	+3.4978	-.0758	-63	30	43.9	+19.790	+.072	9.2	3	+40	+0.3	45.9	49.0
6612 32601	7.6		23	45.72	3.8124	.1538	74	6	43.2	19.793	.079	6.4	3	+04	+.5	45.1	47.8
F.6613 32603	5.5		23	49.28	3.3520	.0465	52	59	55.4	19.793	.068	8.9	3	+09	.0	38.8	41.4
6614 32613	7.3		24	8.18	3.4157	.0596	58	41	54.2	19.798	.069	4.8	4	+08	+.2	38.3	47.9
6615 32615	6.5		24	10.75	3.5599	.0912	66	51	22.5	19.798	.072	7.8	3	+21	+.2	46.7	49.3
6616 32617	6.7	23	24	16.35	+3.4806	-.0736	-63	0	45.1	+19.800	+.070	3.8	6	+19	+0.4	41.3	46.2
6617 32621	6.3		24	23.24	3.3235	.0417	50	25	57.7	19.801	.067	7.8	3	+10	+.3	38.5	41.7
6618 32624	5.6		24	24.64	3.4139	.0597	58	45	9.1	19.801	.068	8.8	3	+10	-.4	35.5	40.0
6619 32623	7.7		24	24.66	3.3245	.0420	50	33	15.5	19.802	.067	7.9	3	+16	+1.9	46.7	52.1
6620 32637	7.5		25	5.10	3.3203	.0419	50	37	9.0	19.810	.065	8.8	3	+09	+.5	41.2	44.3
6621 32646	7.5	23	25	24.52	+3.3793	-.0541	-56	42	40.7	+19.815	+.066	9.2	3	+13	-0.7	44.6	47.7
6622 32656	7.0		25	59.26	3.4115	.0619	59	42	44.8	19.822	.065	6.4	3	-.05	.0	39.6	43.1
6623 32657	5.7		26	8.23	3.4659	.0742	63	23	10.6	19.824	.066	8.9	3	+02	-.6	39.6	41.8
6624 32663	6.6		26	29.97	3.3489	.0495	54	46	38.5	19.829	.063	4.8	4	+14	-.4	48.8	56.2
6625 32668	6.9		26	39.60	3.3299	.0458	52	57	15.6	19.831	.062	8.3	4	+16	+.3	45.2	50.8
6626 32688	8.2	23	28	0.06	+3.7398	-.1522	-74	24	38.4	+19.848	+.067	3.8	6	+21	-0.4	47.1	50.7
6627 32690	7.2		28	4.03	3.5657	.1038	69	21	3.2	19.849	.064	7.8	3	+07	-.3	49.8	51.8
6628 32696	7.4		28	29.40	4.2433	.3332	81	6	14.5	19.854	.076	7.9	3	-.41	+2.2	46.2	50.4
6629 32698	9.8		28	35.82	3.4941	.0870	66	33	17.4	19.855	.061	8.8	3	+20	+.5	46.2	47.0
6630 32700	7.2		28	42.08	3.3473	.0525	56	25	7.3	19.856	.058	8.8	3	+02	-.9	45.9	49.8
6631 32709	8.5	23	28	58.08	+3.3220	-.0474	-54	2	42.3	+19.859	+.057	9.2	3	+14	0.0	43.9	48.0
6632 32716	9.3		29	11.01	3.3444	.0527	56	32	47.0	19.862	.057	6.1	3	+01	+.2	35.8	41.0
6633 32718	9.2		29	13.34	3.3438	.0526	56	31	31.5	19.862	.057	9.2	3	+12	+.2	42.9	46.0
6634 32721	7.9		29	16.94	3.3737	.0596	59	16	47.2	19.863	.057	4.8	4	+09	+.3	40.0	42.5
6635 32723	8.1		29	18.28	3.7157	.1512	74	28	38.7	19.863	.064	7.8	3	-.05	+2.1	58.1	55.7
6636 32730	7.7	23	29	37.27	+3.4342	-.0747	-63	55	50.8	+19.867	+.058	3.9	5	+17	+0.3	35.4	40.2
6637 32734	8.1		29	49.02	3.2853	.0406	50	23	30.6	19.869	.054	7.8	3	+12	+.7	45.8	48.6
6638 32742	5.8		30	8.63	3.8668	.2055	77	39	41.1	19.873	.065	7.9	3	+24	+.9	38.6	40.0
6639 32751	8.4		30	39.96	3.3390	.0540	57	18	21.0	19.879	.054	8.8	3	+14	+1.7	41.8	43.2
6640 32752	8.0		30	43.71	3.3387	.0541	57	19	49.2	19.879	.054	8.8	3	+19	-1.0	43.7	46.5
6641 32753	8.8	23	30	43.70	+3.3704	-.0619	-60	11	43.5	+19.879	+.054	9.2	3	+05	0.0	44.5	46.7
6642 32755	8.2		30	49.93	3.6652	.1433	74	0	46.1	19.881	.060	6.4	3	+10	+.4	37.4	40.5
6643 32757	8.5		30	56.44	3.2896	.0431	52	0	12.6	19.882	.052	8.9	3	+11	-1.0	44.6	50.4
6644 32775	7.6		31	37.41	3.5591	.1148	71	14	26.2	19.899	.056	4.8	4	+23	-.1	43.8	47.3
6645 32783	6.9		32	16.84	3.3225	.0531	57	6	6.9	19.896	.050	7.8	3	+08	-.7	48.6	55.5
6646 32785	8.2	23	32	19.66	+3.3145	-.0512	-56	17	5.4	+19.897	+.050	3.8	6	+09	+0.2	38.6	43.3
6647 32786	7.4		32	22.75	3.4172	.0775	64	57	57.7	19.897	.051	7.8	3	+16	+.5	51.9	56.1
6648 32795	8.5		32	52.14	3.2438	.0353	47	13	2.6	19.903	.047	7.9	3	-.07	+1.4	43.8	44.8
6649 32826	8.1		34	41.24	3.2618	.0423	52	0	34.7	19.920	.044	8.8	3	+04	+.3	45.6	48.3
6650 32838	7.6		35	15.22	3.4958	.1107	71	10	51.4	19.926	.046	8.8	3	-.20	-.8	46.7	50.1

Observatorio Astronómico de la Universidad Nacional de La Plata

Número L.P. Boss	Mg.	A.R. 1950			Prec.	V.S.	Decl. 1950			Prec.	V.S.	Epoca 1940+ Obs.	La Plata - Boss Epocas				
		h	m	s			°	'	"				s	"			
6651 32840	6.0	23	35	20.09	+3.7023	-.1832	-77	8	46.4	+19.927	+.050	9.2	3	+.25	+1.2	52.2	55.7
6652 32844	7.7		35	28.57	3.2908	.0513	56	43	42.0	19.928	.043	4.8	4	+.06	+ .3	39.5	43.7
6653 32852	6.7		35	56.71	3.3499	.0688	63	9	45.4	19.932	.043	8.9	3	+.21	- .4	41.0	52.7
6654 32863	7.4		36	41.47	3.5167	.1247	72	59	20.6	19.939	.044	4.8	4	+.24	.0	48.9	56.4
6655 32867	7.3		36	52.60	3.3833	.0818	66	31	49.8	19.941	.043	7.8	3	+.06	+1.4	50.6	50.5
6656 32870	8.3	23	37	1.71	+3.2386	-.0402	-51	1	54.3	+19.942	+.039	3.8	6	+.44	-0.8	38.6	38.6
6657 32876	7.9		37	18.70	3.2417	.0415	51	53	38.1	19.945	.038	7.8	3	+.04	+ .1	45.9	49.6
6658 32877	6.9		37	19.21	3.2179	.0351	47	36	13.0	19.945	.038	7.9	3	+.18	- .5	48.1	50.5
6659 32890	7.6		38	8.30	3.2670	.0504	56	41	50.4	19.951	.037	8.8	3	+.13	+ .5	45.1	52.7
6660 32915	8.0		39	27.71	3.2550	.0499	56	39	26.8	19.962	.034	8.8	3	+.07	+ .1	41.8	47.7
6661 32918	8.2	23	39	30.34	+3.2357	-.0441	-53	42	3.0	+19.962	+.034	9.2	3	+.10	+0.2	46.0	49.2
6662 32921	7.2		39	41.62	3.2896	.0615	61	20	21.7	19.964	.034	4.8	4	+.06	- .1	39.4	43.1
6663 32926	8.1		39	53.46	3.2624	.0533	58	14	20.7	19.965	.033	8.9	3	+.10	+1.3	43.5	48.8
6664 32936	7.5		40	27.27	3.4056	.1050	71	5	47.3	19.970	.034	4.8	4	+.21	- .2	42.3	46.3
6665 32940	7.9		40	38.70	3.4795	.1351	74	29	32.8	19.971	.034	(1)	3-4	+.12	-1.4	49.2	52.6
6666 32946	8.6	23	40	52.07	+3.2140	-.0403	-51	37	35.4	+19.973	+.031	3.8	6	+.01	-0.6	40.3	43.0
6667 32953	5.7		41	27.60	3.3015	.0715	64	40	57.1	19.977	.030	7.8	3	-.03	+ .6	38.8	41.4
6668 32956	6.9		41	33.17	3.2997	.0713	64	37	1.6	19.978	.030	7.9	3	+.09	+ .1	42.8	45.5
6669 32957	6.0		41	35.10	3.3807	.1017	70	46	7.6	19.978	.031	8.8	3	+.02	+ .4	39.7	42.1
6670 32959	7.4		41	38.43	3.2243	.0455	54	42	49.0	19.978	.029	(2)	3-4	+.01	- .8	41.7	48.1
6671 32960	5.7	23	41	41.28	+3.6255	-.2090	-79	4	7.7	+19.979	+.034	9.2	3	+.26	+2.0	43.1	46.0
6672 32980	9.6		42	59.02	3.1871	.0359	48	57	16.7	19.988	.026	4.8	3	+.03	+ .1	39.6	39.2
6673 32981	8.4		43	16.25	3.3043	.0804	67	7	49.9	19.989	.027	8.9	3	-.01	+ .9	49.6	48.1
6674 32990	8.4		43	41.16	3.3549	.1036	71	21	7.4	19.992	.026	4.8	3	+.19	+ .5	45.0	47.5
6675 32996	9.1		43	52.71	3.1822	.0361	49	14	11.5	19.993	.024	7.8	3	-.05	.0	46.4	49.0
6676 33003	7.5	23	44	11.13	+3.2103	-.0473	-56	5	15.6	+19.995	+.024	3.8	6	.0	+0.2	41.5	46.0
6677 33005	8.0		44	17.51	3.3798	.1189	73	22	38.6	19.996	.025	7.8	3	-.14	- .5	47.7	50.2
6678 33006	8.0		44	20.44	3.2069	.0465	55	41	10.3	19.996	.023	7.9	3	+.11	+ .9	39.0	45.0
6679 33011	7.1		44	36.70	3.3425	.1043	71	35	3.0	19.997	.024	8.8	3	-.14	- .4	47.0	50.9
6680 33012	5.4		44	37.28	3.1820	.0378	50	30	15.0	19.997	.023	8.8	3	+.10	- .6	42.4	45.4
6681 33013	7.2	23	44	38.91	+3.3023	-.0867	-68	40	16.4	+19.998	+.024	9.2	3	+.29	+1.5	52.0	59.5
6682 33015	7.0		44	44.36	3.1739	.0350	48	33	2.5	19.998	.022	4.8	4	-.05	+ .5	44.5	46.9
6683 33018	7.4		44	57.41	3.2658	.0727	65	31	7.3	19.999	.023	(2)	3-4	-.01	+ .8	49.0	51.0
6684 33023	7.3		45	8.95	3.1860	.0407	52	28	57.8	20.001	.022	4.8	4	+.13	+ .3	45.0	48.3
6685 33026	7.0		45	13.87	3.2745	.0779	66	50	44.4	20.001	.022	7.8	3	+.06	+ .6	50.1	53.8
6686 33030	6.9	23	45	28.64	+3.1784	-.0386	-51	10	6.4	+20.003	+.021	3.8	6	+.08	+0.2	43.4	47.1
6687 33044	6.8		45	10.16	3.1625	.0339	47	55	41.2	20.006	.019	7.8	3	+.17	-1.1	46.2	49.5
6688 33048	7.1		46	18.14	3.1592	.0328	47	7	12.7	20.007	.019	7.9	3	-.03	+1.3	46.5	49.0
6689 33049	8.2		46	19.19	3.1720	.0383	51	5	13.3	20.007	.019	8.8	3	+.09	+1.2	48.2	52.0
6690 33057	7.3		46	47.58	3.2505	.0756	66	32	4.6	20.009	.019	8.8	3	+.04	- .6	46.3	45.8
6691 33061	6.4	23	47	4.15	+3.2219	-.0634	-63	7	1.8	+20.011	+.018	9.2	3	+.13	-0.2	44.9	52.7
6692 33066	7.5		47	18.34	3.2090	.0585	61	24	49.1	20.012	.017	4.8	4	+.07	+ .4	40.9	43.9
6693 33075	7.3		47	50.86	3.2614	.0878	69	22	13.3	20.014	.017	(2)	3-4	-.08	- .4	48.6	51.3
6694 33078	7.7		47	56.30	3.1632	.0392	51	58	56.0	20.015	.016	4.8	4	+.07	.1	41.3	46.1
6695 33080	6.6		47	58.50	3.1502	.0332	47	39	20.0	20.015	.016	7.8	3	+.21	+ .6	40.9	46.4
6696 33083	7.9	23	48	5.75	+3.4736	-.2160	-80	10	36.5	+20.016	+.018	3.8	6	-.28	0.0	44.1	47.8
6697 33086	6.9		48	23.78	3.1509	.0348	48	56	14.9	20.017	.015	7.8	3	+.21	- .1	46.5	51.1
6698 33088	8.2		48	29.07	3.2212	.0709	65	35	35.8	20.018	.015	8.4	4	+.06	+ .4	46.0	48.1
6699 33099	9.6		48	57.25	3.1670	.0449	55	30	41.0	20.019	.014	8.8	3	+.02	- .5	47.7	49.9
6700 33102	8.7		49	5.37	3.2101	.0687	65	4	56.1	20.020	.014	8.8	3	+.11	+1.5	43.9	44.5

(1) 8.5-8.3

(2) 9.2-9.1

Número L.P. Boss	Mg.	A.R. 1950			V.S.	Decl. 1950			Prec.	V.S.	Epoca N° 1940+ Obs.	La Plata - Boss					
		h	m	s		°	'	"				A.R.	Decl.	Epocas			
6701 33114	7.9	23	49	35.41	+3.1527	-.0398	-52	36	39.1	+20.022	+0.12	9.2	3	+0.18	+0.4	44.4	48.6
6702 33116	7.3		49	50.49	3.1711	.0512	58	49	43.0	20.023	.012	4.8	4	+0.01	-.6	38.1	41.5
6703 33125	7.6		50	6.48	3.2581	.1060	72	40	40.1	20.024	.012	8.9	3	-.02	+.4	47.5	51.1
6704 33127	8.8		50	14.03	3.1611	.0474	57	3	7.3	20.025	.011	4.8	4	+0.03	+.3	39.2	44.0
6705 33137	7.6		50	31.31	3.1511	.0429	54	38	42.5	20.026	.011	7.8	3	+0.08	-1.9	45.8	51.0
6706 33141	8.5	23	50	46.34	+3.1356	-.0347	-49	12	51.3	+20.027	+0.10	3.8	6	-.06	+0.2	42.2	46.9
6707 33142	8.4		50	47.24	3.3983	.2175	80	37	9.7	20.027	.011	7.8	3	-.29	+.8	49.0	52.0
6708 33144	6.7		51	1.44	3.1920	.0717	66	13	35.1	20.027	.010	7.9	3	+0.12	+1.7	51.7	53.8
6709 33146	8.0		51	3.32	3.1348	.0353	49	42	39.8	20.027	.010	8.8	3	+0.11	.0	42.5	46.5
6710 33148	9.2		51	16.42	3.1280	.0319	47	6	31.6	20.028	.009	8.8	3	-.15	+.3	44.5	45.6
6711 33156	7.0	23	51	35.41	+3.1576	-.0528	-59	49	13.3	+20.029	+0.08	(1)	3-4	+0.07	+0.6	48.7	51.7
6712 33164	7.7		52	12.47	3.3025	.1716	78	46	58.9	20.031	.008	4.8	4	+0.12	-.4	46.1	48.9
6713 33177	7.8		52	47.83	3.1240	.0358	50	23	32.1	20.033	.006	8.9	3	+0.15	-.6	48.2	53.8
6714 33182	8.6		53	0.80	3.1247	.0376	51	39	5.3	20.034	.005	4.8	4	+0.04	.0	42.1	46.3
6715 33188	7.4		53	7.57	3.1286	.0413	54	5	49.5	20.034	.005	7.8	3	+0.15	+.2	45.7	49.1
6716 33193	7.2	23	53	31.42	+3.1235	-.0395	-53	3	58.6	+20.035	+0.04	3.8	6	+0.05	+0.2	39.1	44.0
6717 33194	7.3		53	31.92	3.1478	.0604	63	9	3.3	20.035	.004	7.8	3	+0.08	-1.5	43.3	47.1
6718 33202	8.2		53	58.76	3.1253	.0442	55	58	27.1	20.036	.003	7.9	3	+0.11	-.9	43.2	47.5
6719 33204	8.1		53	59.64	3.1247	.0425	55	45	44.2	20.036	.003	8.8	3	+0.12	+.6	51.8	57.4
6720 33207	7.5		54	7.49	3.1269	.0469	57	25	37.1	20.036	.003	8.8	3	+0.01	-.5	50.6	56.3
6721 33215	6.0	23	54	43.36	+3.1743	-.0600	-55	14	57.9	+20.037	+0.02	9.2	3	+0.29	+0.8	40.3	44.6
6722 33218	8.5		54	51.49	3.1297	.0568	62	8	25.7	20.038	.002	4.8	4	-.01	+.5	41.8	43.1
6723 33221	8.4		54	57.12	3.1395	.0685	66	3	13.0	20.038	.002	8.9	3	.01	-.7	48.1	50.4
6724 33223	5.2		54	58.52	3.1349	.0637	64	34	33.3	20.038	.002	4.8	4	+0.08	+.1	37.4	42.5
6725 33227	10.0		55	4.36	3.1150	.0430	55	29	27.1	20.038	.001	7.8	3	+0.01	+.2	46.1	48.8
6726 33229	8.4	23	55	11.71	+3.1062	-.0343	-49	40	43.0	+20.038	+0.01	3.8	6	+0.12	-0.9	42.8	45.9
6727 33239	7.7		55	37.04	3.1133	.0464	57	28	32.4	20.039	.000	7.8	3	+0.10	-.8	44.1	48.5
6728 33240	8.2		55	40.82	3.1037	.0352	50	24	32.3	20.039	.000	7.9	3	+0.11	+.6	46.6	50.9
6729 33241	6.9		55	46.27	3.1223	.0596	63	16	56.3	20.039	.000	8.8	3	-.05	-.4	47.4	52.7
6730 33246	6.7		55	55.93	3.1106	.0465	57	33	33.7	20.039	.000	8.8	3	.00	-1.1	39.0	41.1
F.6731 33256	5.1	23	56	20.86	+3.1016	-.0387	-53	1	30.5	+20.040	-.001	9.2	3	+0.11	+0.2	41.3	44.6
6732 33258	var		56	29.81	3.1045	.0450	56	51	14.7	20.041	.002	4.8	4	+0.14	-1.3	37.8	41.6
6733 33263	9.3		56	44.66	3.1155	.0666	65	48	2.9	20.041	.002	8.9	3	+0.08	-.4	47.6	50.6
6734 33275	7.4		57	11.70	3.0937	.0360	51	16	37.7	20.041	.003	4.8	4	+0.20	-.7	43.4	48.3
F.6735 33280	4.7		57	19.90	3.1080	.0664	65	51	19.1	20.041	.003	7.8	3	-.04	+.2	42.8	43.5
6736 33281	8.2	23	57	27.45	+3.0924	-.0372	-52	10	19.7	+20.042	-.004	3.8	6	+0.12	+0.5	38.5	43.8
6737 33285	8.5		57	34.37	3.0908	.0358	51	8	46.5	20.042	.004	7.8	3	+0.29	+.2	46.5	53.5
6738 33296	6.5		58	0.06	3.0889	.0388	53	22	33.0	20.042	.005	7.9	3	+0.21	-.1	44.0	48.1
6739 33300	7.5		58	19.55	3.0852	.0350	50	43	29.8	20.042	.005	8.8	3	+0.33	-1.5	50.9	55.6
6740 33302	10.5		58	25.00	3.0867	.0421	55	33	46.2	20.042	.005	8.8	3	-.08	-.1	56.9	61.3
6741 33305	5.7	23	58	30.93	+3.0833	-.0329	-49	5	18.0	+20.042	-.006	9.2	3	+0.19	-0.1	38.9	45.5
6742 33312	5.4		58	46.37	3.0820	.0348	50	36	57.7	20.043	.006	4.8	4	+0.14	-.1	33.9	39.2
6743 33316	7.5		58	55.80	3.0856	.0578	63	12	6.5	20.043	.006	8.9	3	-.05	+.5	42.7	46.2
F.6744 33321	4.7		59	3.31	3.0975	.1332	77	20	29.9	20.043	.007	5.4	5	+0.05	.0	33.6	36.9

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