

天象攝影記錄簿

一九四九年
十二月開始

DX

T. 1 - T. 673

赤道儀

1949. 12. 27 - 1954. 3. 23

號數	年	月	日	星期	星象	赤經	赤緯
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雲	光	色	海	溫度	風速	方向	備註
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天象攝影記錄簿

1949年十二月開始

T-series 以 小赤道儀 150mm 遠鏡
所攝底片歸入此部。

1949 1950
 年 月 日 星期 星象 赤经 赤

T 1	1949 XII	27 Tue	(14) Irene	6 ^h 15 ^m	+25°	18 38 30	18 6 30
T 2	"	"	"	"	"	18 17 30	18 45 30
T 3	1950 I	6 Fri	(14) Irene	6 7	+25°	10 43 56	11 3 56
T 4	"	10 Tue	h x Per.	2 15	+57	12 45 55	13 5 55
T 5	"	"	(14) Irene	6 0	+25°	13 28 55	13 48 55
T 6	"	14 Sat	(71) Niobe	2 26	+42.5	11 24 34	11 49 33
T 7	"	"	(52) Europa	6 13	+16°	12 24 30	12 49 29
T 8	"	"	(71) Niobe	2 26	+42.5	13 27 27	13 52 27
T 9	"	"	(52) Europa	6 13	+16	14 14 24	14 39 24
T 10	1950 I	20 Fri	(109) Felicitas	5 12	+37.2	12 31 51	12 56 51
T 11	"	"	"	5 12	+37.2	13 13 50	13 38 50
T 12	"	"	(409) Aspasia	5 50	+13.5	14 20 49	14 27 48
T 13	"	"	"	5 50	+13.5	14 52 48	16 10 -
T 14	"	"	Orion Nebula	5 31	-5.4	17 50 -	21 13 45
T 15	1950 II	19 Sun.	(89) Julia	10 08	+2.4	22 14 15	23 15 20
T 16	"	"	(704) Interamnia	10 08	-9.8	23 15 50	23 16 00
T 17	"	"	(89) Julia	10 08	+2.4	23 15 50	23 16 30
T 18	"	29 Sun.	(704) Interamnia	10 08	-9.8	23 16 00	23 16 30
T 19	1950 III	12 Sun.	Sirius	6 43	-16.7	19 11 15	19 11 45
T 20	"	"	(532) Herculina	12 29	+25.6	21 13 46	22 14 01
T 21	"	"	(57) Astraea	12 12	+5.0	22 14 17	22 14 37
T 22	1950 III	16 Fri	(63) Ausonia	10 56.6	+5.1	12 29 22	12 59 22
T 23	"	"	(3) Juno	11 ^h 50.3	+3.1	13 27 20	14 7 20
T 24	"	"	(63) Ausonia	10 56.6	+5.1	14 26 18	14 56 48
T 25	1950 IV	2 Sun	月食			19 ^h 6 ^m	20 20

露光 湿度 温度 备注

28	优	Kodak 103a	江
20	优	"	江
20	超	底片反排	江 健
20	超	大风, 底片反排	江 健
25	超	猫不走光	江
25	超	洗持猫不走光	江
25	超	"	江
25	超	"	江
25	超	"	江
25	超	"	江
25	超	"	江
25	超	"	江
25	超	"	江
90?	超	Eastman 33	江
30	优	Kodak 103a	江
30	优	"	江
30	优	"	江
30	优	"	江
30	优	"	江
30	优	焦距用	江
15	"	"	江
20	"	"	江
30	中	"	江
30	中	"	江
30.5	中	"	江
		Eastman 33	江

從初影至 會甚七冲

T26	1950	IV	11	Tue	(3) Juno	11° 32'	+ 7° 0'	13 6 45
T27	"	"	"	"	(5) Astraea	11 48	+ 8 20	13 36 45
T28	"	"	"	"	(3) Juno	11 32	+ 7 0	14 20 45
T29	"	"	"	"	(5) Astraea	11 48	+ 8 20	14 54 45
T30	"	"	"	"	(8) Flora	12 24	+ 7 38	15 24 45
T31	"	V	7	Sun	(2) Pallas	15 23	+ 24 51	15 39 45
T32	"	V	11	Thu.	(354) Eleonora	15 25.8	+ 10° 55'	16 9 45
T33	"	V	"	"	(349) Dembowska	15 26.0	- 23 05	17 1 45
T34	"	V	16	Tue	(2) Pallas	15 15	+ 25 51	17 31 45
T35	"	"	"	"	(354) Eleonora	15 21	+ 11 7	17 31 45
T36	"	V	17	Wed.	(349) Dembowska	15 20.6	- 22° 59'	17 31 45
T37	"	"	"	"	(1036) Ganymed	17 03.3	+ 2° 38'	17 31 45
T38	"	"	"	"	(11) Parthenope	16 55.2	- 15 45	17 31 45
T39	"	"	"	"	(21) Lutetia	16 57.0	- 21 18	17 31 45
T40	"	VII	12	Wed	(7) Iris	18 30	- 19 54	17 31 45
T41	"	VII	17	Mon	(287) Nephthys	18 22	- 12 23	17 31 45
T42	"	"	"	"	(7) Iris	18 24	- 19 48	17 31 45
T43	"	"	"	"	(287) Nephthys	18 22	- 12 23	17 31 45
T44	"	"	"	"	(25) Phocaea	19 15	+ 23 5	17 31 45
T45	"	"	"	"	(15) Eunomia	19 41	- 21 21	17 31 45
T46	"	VII	18	Tue.	(287) Nephthys	18 21	- 12 28	17 31 45
T47	"	"	"	"	(7) Iris	18 24	- 19 48	17 31 45
T48	"	"	"	"	(419) Aurelia	18 30	- 16 35	17 31 45
T49	"	"	"	"	(287) Nephthys	18 21	- 12 28	17 31 45
T50	"	"	"	"	(25) Phocaea	19 15	+ 23 3	17 31 45

30m	W	19.7c	20.0	優	影陳舊, 底片上 星象不顯。	鉅
"	W	"	"	"		鉅
"	E	"	"	"	仍用 103a 底片, 控經 緯, 選擇星而攝影, 未對星野。	鉅
"	E	"	"	"		鉅
"	E	"	"	"		鉅
21	E	"	"	"		江, 健
20	E	"	"	優		虎, 健
21?	E	"	"	優		虎, 健
30	E	"	"	中		鉅
10 (?)	E	"	"	優	約 + 5 鐘, 重遮停照	鉅
25	E	"	"	優	有霧, 故離 10 等 左右恒星, 占難 捕捉。	鉅, 健
30	E	"	"	"		鉅, 健
20?	E	"	"	"		鉅, 健
25	E	"	"	"		鉅, 健
20	W	"	"	中	新影, 天暗, 故 底片稍黑。	健, 鉅
30	E	"	"	優	風大, 影時間過 長, 片底太黑, 空江 沖洗, 時間位置誤差	健, 鉅
20	"	"	"	"		健, 鉅
30	"	"	"	"		健, 鉅
20	"	"	"	優	風大	鉅, 健
30	"	"	"	"		鉅, 健
20	"	"	"	"		鉅

年 月 日 星期 地点 赤经 赤纬

T51	1950 VII	18	Tue	(15) Eunomia	19 ^h 41 ^m	-21° 20'	25° 27'	59 ^s
T52	1950 VII	19	Wed	(25) Phocaea	19 ^h 15 ^m	+23° 3'	15 47	59
T53	"	"	"	(7) Iris	18 ^h 23 ^m	-19 48	15 13 5	57
T54	"	"	"	(419) Aurelia	18 29	-16 35	15 14 15	57
T55	"	"	"	(15) Eunomia	19 40	-21 20	14 30	57
T56	1950 VIII	2	Wed	(25) Phocaea	19 5	+22 19	14 50	57
T57	"	"	"	(25) Phocaea	19 5	+22 19	14 57	57
T58	1950 VIII	4	Fri	(25) Phocaea	19 5	+22 8	15 17	57
T59	"	"	"	(335) Roberta	19 16	-17 37	15 26	57
T60	"	"	"	(25) Phocaea	19 5	+22 8	15 46	57
T61	"	"	"	(335) Roberta	19 16	-17 37	13 6	26
T62	1950 VIII	8	Tue	(25) Phocaea	19 9	+21 50	13 26	26
T63	"	"	"	(15) Eunomia	19 21	-20 21	13 34	26
T64	"	"	"	(15) Eunomia	19 21	-20 21	13 54	26
T65	"	"	"	(25) Phocaea	19 9	+21 50	12 40	34
T66	1950 VIII	10	Thu	(335) Roberta	19 17	-18 5	13 00	34
T67	"	"	"	(51) Nemausa	21 35	-4 14	13 12	34
T68	"	"	"	(335) Roberta	19 17	-18 5	13 42	34
T69	"	"	"	(51) Nemausa	21 35	-4 14	13 49	34
T70	"	"	"	(17) Thetis	22 8	-14 56	14 9	34
T71	"	"	"	(306) Unitas	22 17	-11 18	14 16	34
T72	"	"	"	(17) Thetis	22 8	-14 56	14 46	34
T73	"	"	"	(306) Unitas	22 17	-11 18	12 25	3
T74	"	"	"	(39) Laetitia	22 54	-5 30	12 45	3
T75	1950 VIII	11	Fri	(386) Siegena	18 53	-0 48	12 57	3

赤经 赤纬 温度 湿度 气压 风速

20 ^m	E	優		健
21	E	優	此點區域錯誤	鉅
20	E	"		鉅
20	E	"		鉅
20	E	"		鉅
20	E	次	薄雲	鉅
20	E	優	罷言江冲光	鉅
20	E	"		健
30	E	"		鉅
20	E	優	Kodak 103A-0	健
20	E	"	"	鉅
20	E	"	"	鉅
20	E	"	"	鉅
20	E	起	風較大, Kodak 103A-0	鉅
20	E	"	"	健
30	E	"	"	鉅
20	E	"	"	健
20	E	"	"	鉅
20	E	"	"	健
20	E	"	"	鉅
20	E	"	"	健
20	E	中	有風	鉅

手 日 月 年 赤 經 赤

T 76	1950 VIII	11	Fri	(386) Siegena	18 ^h 53 ^m	-0° 48'	13 ^h 9 ^m	16 ^s
T 77	"	"	"	(51) Nemausa	21 34	-4 30	13 29	16
T 78	"	"	"	(39) Laetitia	22 53	-5 42	13 37	16
T 79	1950 VIII	18	Fri	(15) Eunomia	20 14	-20° 0'	14 6	16
T 80	"	"	"	(51) Nemausa	21 28	-5° 26'	14 26	16
T 81	1950 VIII	23	Wed	(804) Hispania	22 3	-22 10'	12 58	21
T 82	"	"	"	(39) Laetitia	22 47	-7 20	13 18	21
T 83	"	"	"	(804) Hispania	22 3	-22 10'	13 28	21
T 84	1950 IX	13	Wed	(51) Nemausa	21 9	-9 9	13 48	21
T 85	"	"	"	(17) Thetis	21 41	-18 31	17 43	17
T 86	"	"	"	(51) Nemausa	21 9	-9 9	18 3	17
T 87	"	"	"	(17) Thetis	21 41	-18 31	18 10	16
T 88	"	"	"	(39)(660) Crescentia	22 33	-10 34	18 30	16
T 89	"	"	"	(74) Galatea	23 5	-1 50	18 39	15
T 90	"	"	"	(39)(660) Crescentia	22 33	-10 34	18 59	15
T 91	"	"	"	(74) Galatea	23 5	-1 50	12 27	53
T 92	1950 IX	14	Thu	(804) Hispania	21 42	-20 46	12 47	53
T 93	"	"	"	(306)(160) Unia	21 54	-16 36	12 52	53
T 94	"	"	"	(804) Hispania	21 42	-20 46	13 12	53
T 95	"	"	"	(306)(160) Unia	21 54	-16 36	13 27	53
T 96	"	"	"	(283) Emma	22 6	-4 0	14 14	53
T 97	"	"	"	(1018)(24) Themis	23 47	-3 13	15 8	53
T 98	"	"	"	(283) Emma	22 6	-4 0	15 18	53
T 99	"	"	"	(1018)(24) Themis	23 47	-3 13	16 4	53
T 100	1950 IX	15	Fri	(660)(39) Laetitia	22 31	-11 40	12 20	53

赤 經 赤 緯 經 緯

20 ^m	E	中	有風 Kodak 103A-0	鈺
20	E	"	"	鈺
20	E	"	右旋攝 (15) 但未經	鈺
20	W	中	底片 Kodak 103 a-0	鈺
20	E	"	"	健
20	W	優	"	鈺
20	W	"	"	鈺
20	W	"	"	鈺
20	E	優	Kodak 103 a-0	鈺
20	E	"	"	健
20	E	"	"	鈺
20	E	"	"	健
20	E	"	88, 90 兩片, 宣作 Blink	鈺
20	E	"	Demonstration 之用。上	健
20	E	"	有(660) Crescentia	鈺
20	E	"	"	健
20	E	超	Kodak 103a-0	鈺
20	E	"	93, 95 片上, 另有一个小	健
20	E	"	行星, 似為(160) Unia,	鈺
20	E	"	11 ^m .7.	健
20	E	"	97, 99 片上, 有(24) Themis	鈺
20	E	"	96, 98 片上有(1037) Gimmeria	健
20	E	"	"	鈺
20	E	中	臨終3時, 浮雲蔽星	健
20	E	優	Kodak 103A-0	健

T101	1950 IX	15	Fri	(306) (160) Una Unitas	21	53	-16	44	12	51	13
T102	"	"	"	(660) (39) Laetitia Crescentia	22	31	-11	40	13	19	13
T103	"	"	"	(74) Galatea	23	4	-2	7	13	46	13
T104	"	"	"	(1018) (24) Themis Arnolda	23	46	-3	0	14	6	13
T105	"	"	"	(74) Galatea	23	4	-2	7	14	13	13
T106	1950 X	6	Fri	(283) Emma	21	55	-4	33	11	58	13
T107	"	"	"	(407) Arachne	22	58	+5	0	12	47	20
T108	"	"	"	(283) Emma	21	55	-4	33	12	7	20
T109	"	"	"	(407) Arachne	22	58	+5	0	12	15	20
T110	"	"	"	(78) Diana	23	56	+7	22	12	35	20
T111	"	"	"	(352) (406) Erna Gisela	0	21	+9	0	12	43	19
T112	"	"	"	(78) Diana	23	56	+7	22	13	3	19
T113	"	"	"	(352) (406) Erna Gisela	0	21	+9	0	13	9	19
T114	"	"	"	(511) Davida	0	44	-20	11	13	29	19
T115	1950 X	12	Thu	(407) Arachne	22	54	+4	38	13	42	18
T116	"	"	"	(78) Diana	23	50	+6	54	14	4	18
T117	"	"	"	(407) Arachne	22	54	+4	38	14	9	18
T118	"	"	"	(352) (406) Erna Gisela	0	16	+8	7	14	29	18
T119	1950 X	31	Tue	(445) Edna	0	24	+39	35	14	58	17
T120	"	"	"	(47) Aglaja	0	29	+5	18	15	19	17
T121	"	"	"	(445) Edna	0	24	+39	35	15	30	17
T122	"	"	"	(47) Aglaja	0	29	+5	18	15	57	16
T123	"	"	"	(511) Davida	0	27	-20	50	16	18	16
T124	1950 X	2	Thu	(47) Aglaja	0	29	+5	18	16	39	28
T125	"	"	"	(47) Aglaja	0	29	+5	18	21	13	28

20"	E	優	(160) Una 并在	鈕
"	"	"	T100, 102 上有 (39) Laetitia	健
"	"	"	(24) Themis 仍在	鈕
"	"	"		健
20	E	優		鈕
"	"	"		鈕
"	"	"		鈕
"	"	"		鈕
21	"	"		鈕
20	"	"		鈕
21	"	"		鈕
20	"	"		鈕
21	"	"		鈕
20	"	"		鈕
21	"	"		鈕
20	W	中	底片係 Kodak 103 a-0	鈕
22	"	"	風大雪多, T115 模糊	健
20	"	"	T117 中可見小行星。	鈕
20	"	"		健
20	F	超	Kodak 103 a-0	健
20	"	"	此底片似乎發霉了	鈕
20	"	"		鈕
20	"	"		鈕
20	"	"		鈕
20	E	中	Kodak 103 a-0	鈕
28	"	"	雲未見	鈕

年 月 日 星期 赤道 赤緯 赤

Time	Date	Day	Planet	RA	Dec	Mag	Alt	Az	Dist
T126	1950 XI 2	Thu	(118) Peitho	0h 40m	-2° 15'	12h	57m	34°	34
T127	" " "	"	(511) Davida	0 26	-20 40	13	17	34	34
T128	" " "	"	(118) Peitho	0 40	-2 15	13	23	33	33
T129	1950 XI 6	Mon	(118) Peitho	0 36	-2 8	13	43	32	33
T130	" " "	"	(387) Aquitania	0 43	-21 48	14	55	32	32
T131	" " "	"	(731) Sanga	0 31	-3 26	12	25	30	30
T132	" " "	"	(387) Aquitania	0 43	-21 48	12	10	30	30
T133	1950 XI 14	Tue	(4) Vesta	2 50	+6 5	12	30	29	30
T134	1950 XI 15	Wed	(27) Euterpe	1 52	+9° 0	13	42	29	29
T135	" " "	"	(83) Beatrix	2 13	+15 35	13	2	29	29
T136	" " "	"	(27) Euterpe	1 52	+9 0	13	9	28	28
T137	" " "	"	(83) Beatrix	2 13	+15 35	13	29	28	28
T138	1950 XII 1	Fri	(27) Euterpe	1 42	+8 30	13	36	27	27
T139	" " "	"	(4) Vesta	2 37	+5 53	13	56	27	27
T140	" " "	"	(27) Euterpe	1 42	+8 30	15	2	50	50
T141	" " "	"	(93) Minerva	3 29	+29 47	15	42	50	50
T142	" " "	"	(18) Melpomene	3 51	-0 50	15	59	34	34
T143	" " "	"	(93) Minerva	3 29	+29 47	14	29	34	34
T144	1950 XII 28	Thu	(912) Maritima	3 41	+37 0	14	57	33	33
T145	1950 XII 29	Fri	(912) Maritima	3 41	+37 0	15	4	32	32
T146	" " "	"	(32) Pomona	3 53	+16 0	15	34	31	31
T147	" " "	"	(92) Pomona	3 53	+16 0	15	43	31	31
T148	1951 1 3	Wed	(912) Maritima	3 36	+37 0	11	3	29	29
T149	" " "	"	"	"	"	11	24	29	29
T150	" " "	"	(32) Pomona	3 50	+15 50	12	54	28	28

赤緯 赤經 赤

Dist	Dir	Notes	Equipment
20"	E	中	鈺
20"	"	"	鈺
30"	"	雲遮星不見	鈺
20"	E	Kodak 103a-0	鈺
20"	"	"	健
20"	"	有(118)無(731)	鈺
20"	"	"	健
30"	E	超	鈺
30"	E	Eastman 33	鈺
20"	"	103 A-0	鈺
20"	"	Eastman 33	鈺
20"	"	Kodak 103 A-0	鈺
30"	E	超	鈺
20"	"	"	鈺
30"	"	"	鈺
30"	"	Kodak 103 a-0	鈺
30"	"	Eastman 33	鈺
30"	"	Kodak 103 a-0	鈺
18"	E	中	鈺
20"	"	103 A-0 光譜, 邊半雲遮	鈺
30"	"	Eastman 33	鈺
30"	"	" " 片子放反了	鈺
19"	E	17.5	鈺
20"	"	新到的 Kodak 103a-0	鈺
20"	"	2寸暗箱, 底片盒加框	鈺
20"	"	"	鈺

日期 星期 行星 赤經 赤緯

T151	1951	I	3	wed	(32) Pomona ✓	3 ^h 50 ^m	+15° 50'	13 ^h 39 ^m 19 ^s
T152	"	"	"	"	(46) Hestia ✓	4 14	+17 40	13 59 19
T153	"	"	"	"	" ✓	" "	" "	14 08 20
T154	"	"	"	"	(16) Psyche ×	4 18	+17 00	14 28 20
T155	"	"	"	"	" ×	" "	" "	14 47 21
T156	1951	I	4	Thu	(88) Thisbe ✓	4 25	+23 57	15 08 21
T157	"	"	"	"	" ✓	" "	" "	15 17 22
T158	1951	I	5	Fri	(32) Pomona	3 50	+16 30	15 37 22
T159	"	"	"	"	金星	" "	" "	15 59 24
T160	1951	III	6	Tue	(71)(13) Egeria Niobe ✓	9 12	+42 50	16 20 24
T161	"	"	"	"	" ✓	" "	" "	16 08 25
T162	"	"	"	"	(71) Niobe ×	8 49	+13 20	16 28 26
T163	"	"	"	"	" ×	" "	" "	16 48 27
T164	"	"	"	"	(20) Massalia ✓	9 22	+14 26	16 08 28
T165	"	"	"	"	(28) Bellona ×	9 32	+16 15	16 28 29
T166	1951	III	7	wed	(13) Egeria ✓	9 12	+42 50	16 51 30
T167	"	"	"	"	(71) Niobe ×	8 49	+13 20	17 11 31
T168	"	"	"	"	(20) Massalia ✓	9 22	+14 26	17 04 32
T169	"	"	"	"	(28) Bellona ✓	9 32	+16 15	17 18 33
T170	1951	III	13	Tue	(20) Massalia ✓	9 17	+14 44	17 39 34
T171	1951	III	14	wed	(110) Lydia ✓	10 31	+18 37	17 59 35
T172	"	"	"	"	(20) Massalia ✓	9 12	+14 44	18 14 36
T173	"	"	"	"	(40) Lydia ✓	10 31	+18 37	18 44 37
T174	1951	III	29	Thu	(110) Lydia ✓	10 20	+19 00	19 20 38
T175	"	"	"	"	(105) Artemis ✓	10 27	-2° 10'	19 33 39

赤經 赤緯 溫度 距離 時間 備註

20 ^m	W	17.5	優	北10東2m有小行星	鉅
"	E	"	"	約11 ^m (488) Kreusa?	鉅
21	"	"	"	"	鉅
"	"	"	"	佳距太遠，此兩片不用推	鉅
21	"	"	"	而又係 Eastman 33.	鉅
20	W	17.0	中	"	序
"	"	"	"	"	序
20	W	18.0	次	有浮雲	鉅
"	W	"	"	每次露光三分鐘	魏
20	W	"	中	"	鉅
20	"	"	"	露光半前，停頓數分鐘	健
20	"	"	"	是野錯誤	健
20	"	"	"	"	鉅
20	"	"	"	片子未放好	鉅
20	W	"	中	"	健
20	"	"	"	片子未排好	健
20	"	"	"	"	鉅
20	"	"	"	"	健
20	E	"	中	焦點不好	鉅
20	E	"	優	"	鉅
20	"	"	"	"	鉅
20	"	"	"	"	鉅
20	E	"	中	Kodak 103 a-0	鉅
20	"	"	"	"	鉅

Time	Date	Day	Ship Name	Lat	Long	Time 1	Time 2	Time 3	Wind	Temp	Pressure	Remarks	Notes			
T 176	1951 III	29 Thu	(110) Lydia	10 ^h 20 ^m	+19° 00'	21 ^h 13	12 ^m 53 ^s									
T 177	1951 IV	3 Tue	(20) Massalia	9	21	+14 18	11	54	37	20 ^m	E	10° C	18	中	雲霧起而停拍	改
T 178	"	"	(105) Artemis	10	24	-1 00	12	14	37	20	E	10° C	"	優		改
T 179	"	"	"	"	"	"	12	23	52 ³⁰	"	"	"	"	"		改
T 180	"	"	← Minkowski	11	2	-30 0	12	43	52 ³⁰	"	"	"	"	"		改
T 181	"	"	"	"	"	"	12	58	52 ³⁰	"	"	"	"	"		改
T 182	"	"	← Minkowski	11	2	-30 0	13	18	52 ³⁰	"	"	"	"	次	雲多, 走光	健
T 183	"	"	"	"	"	"	13	34	52 ³⁰	"	"	"	"	"		改
T 184	"	"	(67) Asia	11	49	-2 14	13	54	52 ³⁰	"	"	"	"	"		改
T 185	"	"	"	"	"	"	14	8	52 ³⁰	"	"	"	"	"		改
T 186	"	"	(52) Europa	12	21	+7 48	14	28	30	"	"	"	"	"		改
T 187	"	"	(44) Nysa	13	16	+4 43	14	33	30	"	"	"	"	"		改
T 188	"	"	(52) Europa	12	21	+7 48	14	53	30	"	"	"	"	"		改
T 189	1951 IV	11 wed	(20) Massalia	9	23	+14° 24'	15	5	30	"	"	"	"	"		改
T 190	"	"	"	9	35	+ " "	15	25	30	"	"	"	"	"		改
T 191	"	"	← Minkowski	10	39	-27° 25'	15	31	30	"	"	"	"	"		改
T 192	"	"	"	"	"	"	15	51	30	"	"	"	"	"		改
T 193	"	"	(67) Asia	11	43	-1 20	15	56	30	"	"	"	"	"		改
T 194	"	"	(44) Nysa	13	9	-5° 0'	16	16	30	"	"	"	"	"		改
T 195	"	"	"	"	"	"	16	24	30	"	"	"	"	"		改
T 196	"	"	(45) Eugenia	14	29	-3 42	16	45	0	"	"	"	"	"		改
T 197	"	"	"	"	"	"	17	8	30	"	"	"	"	"		改
T 198	1951 V	2 wed	← Minkowski	9	46	-20 18	17	28	30	"	"	"	"	"		改
T 199	"	"	"	"	"	"	17	48	30	"	"	"	"	"		改
T 200	"	"	(44) Nysa	12	52	+0 40	17	48	30	"	"	"	"	"		改

Handwritten notes in the right margin, including '本晚犯嚴重錯誤, 兩片禮照, 兩片空白', '緯度換+, 焦點不好', and '焦點不好'.

T201	1951	V	2	wed	(44) Nysa	12 ^h 52 ^m	+0° 40'	14 ^h 33 ^m 53 ^s						
T202	1951	V	8	Tue	(44) Nysa	12 49	+1 0	14 53 53	20 ^m	E	14° C	18	停	風大
T203	"	"	"	"	"	"	"	12 16 00	20	W	"	18	起	
T204	"	"	"	"	(9) Metis	13 0	0 0	12 36 00	"	"	"	"	"	"
T205	"	"	"	"	"	"	"	13 14 00	"	"	"	"	"	"
T206	"	"	"	"	(409) Aspasia	13 32	-18 47	13 42 00	"	"	"	"	"	"
T207	"	"	"	"	"	"	"	14 00 00	"	"	"	"	"	"
T208	"	"	"	"	(230) Athamantis	14 46	-20 12	14 20 00	"	"	"	"	"	"
T209	"	"	"	"	"	"	"	14 31 00	"	"	"	"	"	"
T210	"	"	"	"	(3) Juno	16 25	-4 24	14 51 00	"	"	"	"	"	"
T211	"	"	"	"	(14) Irene	17 21	-18 4	14 59 00	"	"	"	"	"	"
T212	"	"	"	"	(3) Juno	16 25	-4 24	16 22 00	"	"	"	"	"	"
T213	"	"	"	"	(14) Irene	17 21	-18 4	16 42 00	"	"	"	"	"	"
T214	1951	V	9	Wed	(45) Eugenia	14 30	-3 44	17 12 00	20	W	"	18	中	有風
T215	"	"	"	"	"	"	"	17 19 00	"	"	"	"	"	"
T216	1951	V	10	Thu	(103) Hera	12 50	+2 0	18 39 00	"	"	"	"	"	"
T217	"	"	"	"	(9) Metis	12 58	0 0	13 12 00	20	E	19° C	18	停	有風
T218	"	"	"	"	(103) Hera	12 50	+2 0	13 32 00	"	"	"	"	"	"
T219	"	"	"	"	(9) Metis	12 58	0 0	14 41 00	"	"	"	"	"	"
T220	"	"	"	"	(185) Eunike	13 3	+18 40	14 1 00	"	"	"	"	"	"
T221	"	"	"	"	(45) Eugenia	14 30	-3 47	14 28 00	"	"	"	"	"	"
T222	"	"	"	"	(185) Eunike	13 3	+18 40	14 34 00	"	"	"	"	"	"
T223	"	"	"	"	(45) Eugenia	14 30	-3 47	14 54 00	"	"	"	"	"	"
T224	1951	V	15	Tue	(3) Juno	16 20	-3 51	15 1 00	20	E	"	18	停	浮雲稍遮此片
T225	"	"	"	"	(14) Irene	17 17	-18 19	15 21 00	"	"	"	"	"	"
								15 27 00						
								16 18 00						
								16 31 00						
								16 51 25						
								17 48 27						
								18 08 27						
								18 17 27						
								18 27 27						

溫度 風速 風向 備註

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

浮雲稍遮此片

影影痕薄弱

日 期 星 象 赤 經 赤

露 光 海 溫 度 注 記 備 註

| | | | | | | | |
|------------------|-----------|----|------|-------------------|------------------------------------|----------|---|
| T ₃₀₁ | 1951 VII | 9 | Mon. | (65) Cybele ✓ | 18 ^h 41 ^m .3 | -19° 05' | 13 ^h 57 ^m 59 ^s |
| T ₃₀₂ | " | " | " | (85) Io ✓ | 19 ^h 19 ^m .7 | -0° 27' | 14 ^h 17 ^m 59 ^s |
| T ₃₀₃ | " | " | " | (65) Cybele ✓ | 18 ^h 41 ^m .3 | -19° 05' | 14 ^h 29 ^m 59 ^s |
| T ₃₀₄ | " | " | " | (85) Io ✓ | 19 ^h 19 ^m .7 | -0° 27' | 15 ^h 49 ^m 59 ^s |
| T ₃₀₅ | 1951 VII | 24 | Tue | (19) Fortuna ✓ | 20 ^h 4.6 | -17 38 | 16 ^h 09 ^m 59 ^s |
| T ₃₀₆ | " | " | " | (532) Herculina ✓ | 20 28.4 | -25 30 | 13 8 00 |
| T ₃₀₇ | " | " | " | (19) Fortuna ✓ | 20 4.6 | -17 38 | 13 28 00 |
| T ₃₀₈ | " | " | " | (532) Herculina ✓ | 20 28.4 | -25 30 | 13 36 00 |
| T ₃₀₉ | 1951 VII | 26 | Thu | (200) Dynamene ✓ | 16 57 | -30 30 | 13 56 00 |
| T ₃₁₀ | " | " | " | (451) Patientia ✓ | 19 11 | -30 32 | 14 14 00 |
| T ₃₁₁ | " | " | " | (200) Dynamene ✓ | 17 57 | -30 30 | 14 34 00 |
| T ₃₁₂ | " | " | " | (451) Patientia ✓ | 19 11 | -30 32 | 14 39 00 |
| T ₃₁₃ | " | " | " | (200) Dynamene ✓ | 17 57 | -30 30 | 14 59 00 |
| T ₃₁₄ | " | " | " | (5) Astraea ✓ | 19 21 | -18 20 | 14 58 00 |
| T ₃₁₅ | " | " | " | (8) Flora ✓ | 20 45 | -21 0' | 15 26 00 |
| T ₃₁₆ | " | " | " | (5) Astraea ✓ | 19 21 | -18 20 | 15 56 00 |
| T ₃₁₇ | 1951 VIII | 2 | Thu | (85) Io ✓ | 19 ^h 00 | -1.40 | 16 16 00 |
| T ₃₁₈ | " | " | " | (2) Pallas ✓ | 19 45 | +17 5 | 16 23 00 |
| T ₃₁₉ | " | " | " | (19) Fortuna ✓ | 19 55 | -18 8 | 16 43 00 |
| T ₃₂₀ | " | " | " | (141) Lumen ✓ | 21 22 | -17 17 | 13 07 00 |
| T ₃₂₁ | " | " | " | (141) Lumen ✓ | 21 22 | -17 17 | 13 27 00 |
| T ₃₂₂ | 1951 VIII | 6 | Mon | (2) Pallas ✓ | 19 44 | +16 50 | 13 34 00 |
| T ₃₂₃ | " | " | " | " " ✓ | " " | " " | 13 54 00 |
| T ₃₂₄ | 1951 VIII | 8 | Wed | (19) Fortuna ✓ | 19 51 | -18 26 | 14 02 00 |
| T ₃₂₅ | " | " | " | " " ✓ | " " | " " | 14 22 00 |

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|----|---|----------|---|---|
| 20 | W | | 优 | 健 |
| " | " | | " | 政 |
| " | " | | " | 健 |
| " | " | | " | 政 |
| 20 | W | | 優 | 政 |
| " | " | | " | 嚴 |
| " | " | | " | 健 |
| " | " | | " | 政 |
| 20 | E | | 優 | 楊 |
| " | " | 位置錯3.1" | " | 政 |
| " | " | 不在位置上 | " | 楊 |
| " | " | | " | 政 |
| " | " | 冲波時, 溫度大 | " | 楊 |
| " | " | 或僅而有劇變 | " | 嚴 |
| " | " | 的相變和變形 | " | 鉅 |
| " | " | | " | 嚴 |
| 20 | W | | 優 | 嚴 |
| " | " | | " | 嚴 |
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| 20 | W | | 優 | 鉅 |
| " | " | | " | 鉅 |
| 20 | E | 30.5 C | 優 | 鉅 |
| " | " | | " | 鉅 |

位置錯3.1"

不在位置上

冲波時, 溫度大
或僅而有劇變
的相變和變形

風大

全片各部有不同程度的 distortion

新製顯影空影, 在地下室沖洗, 有進步。

日 月 年 緯 經 赤

溫度 距離 備註

| | | | | | | | | | |
|-------|-----------|----|------|-------------------|---------------------------------|----------|----|----|----|
| T 326 | 1951 VIII | 8 | wed | (182) Elsa ✓ | 20 ^h 27 ^m | -24° 24' | 14 | 29 | 01 |
| T 327 | " | " | " | (532) Herculina ✓ | 20 15 | -27 13 | 14 | 49 | 01 |
| T 328 | " | " | " | (182) Elsa X | 20 27 | -20 24 | 14 | 56 | 01 |
| T 329 | " | " | " | (532) Herculina ✓ | 20 15 | -27 13 | 15 | 16 | 01 |
| T 330 | " | " | " | (182) Elsa X | 20 27 | -20 24 | 15 | 21 | 01 |
| T 331 | 1951 VIII | 23 | Thu. | Focus | 19 ^h 00 | +32 00 | 15 | 41 | 01 |
| T 332 | 1951 VIII | 30 | Thu | (8) Flora ✓ | 20 13 | -24 20 | 16 | 08 | 01 |
| T 333 | " | " | " | (365) Corduba X | 20 27 | - 4 5 | 12 | 28 | 00 |
| T 334 | " | " | " | " X | " " | " " | 12 | 35 | 00 |
| T 335 | " | " | " | (138) Tolosa ✓ | 21 16 | -22 20 | 12 | 55 | 00 |
| T 336 | " | " | " | (444) Gyptis ✓ | 21 37 | - 0 20 | 13 | 19 | 00 |
| T 337 | " | " | " | (138) Tolosa ✓ | 21 16 | -22 20 | 13 | 39 | 00 |
| T 338 | " | " | " | (444) Gyptis ✓ | 21 37 | - 0 20 | 13 | 47 | 00 |
| T 339 | 1951 IX | 2 | Sun | (444) Gyptis ✓ | 21 34 | - 1 7 | 14 | 07 | 00 |
| T 340 | " | " | " | (579) Sidonia ✓ | 21 36 | -29 50 | 14 | 13 | 00 |
| T 341 | " | " | " | (444) Gyptis ✓ | 21 34 | - 1 7 | 14 | 33 | 00 |
| T 342 | " | " | " | (579) Sidonia ✓ | 21 36 | -29 50 | 14 | 38 | 00 |
| T 343 | " | 4 | Tue. | (63) Ausonia ✓ | 22 ^h 25 ^m | -10° 10' | 14 | 58 | 00 |
| T 344 | " | " | " | (136) Austria ✓ | 22 14 | - 1 28 | 15 | 07 | 00 |
| T 345 | " | " | " | (63) Ausonia ✓ | 22 25 | -10 10 | 15 | 27 | 00 |
| T 346 | " | " | " | (136) Austria ✓ | 22 14 | - 1 28 | 15 | 37 | 00 |
| T 347 | 1951 VIII | 26 | Wed | (444) Gyptis ✓ | 21 13 | -4 44 | 13 | 59 | 00 |
| T 348 | " | " | " | (779) Nina ✓ | 23 ^h 38 ^m | +16° 47' | 14 | 19 | 30 |
| T 349 | " | " | " | (444) Gyptis ✓ | 21 13 | -4 44 | 15 | 37 | 00 |
| T 350 | " | " | " | (779) Nina ✓ | 23 38 | +16 47 | 15 | 0 | 10 |
| T 350 | 1951 VIII | 29 | Sat | (136) Austria ✓ | 22 ^h 01 ^m | -5° 54' | 15 | 15 | 00 |

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|---------------------------------|---|-------|---|------------------------|--------|
| 20 ^m | E | 30.5c | 優 | 影像不清晰 | 山家嚴山家嚴 |
| " | " | " | " | " | |
| " | " | " | " | " | |
| " | " | " | " | " | |
| 20 ^m | E | 16 | 中 | 19 18 17 16
20 ← 最好 | 山家嚴山家嚴 |
| 20 ^m | E | 16 | 超 | " | |
| " | " | " | " | " | |
| " | " | " | " | " | |
| " | " | " | " | " | |
| " | " | " | " | " | |
| 20 ^m | W | 16 | | 半片滿光 | 山家嚴山家嚴 |
| " | " | " | " | " | |
| " | " | " | " | " | |
| " | " | " | " | " | |
| 20 ^m | W | " | " | " | |
| 20 ^m 30 ^s | " | " | " | " | |
| 23 ^m 10 ^s | " | " | " | " | |
| 20 ^m | " | " | " | " | |
| 20 | " | " | 優 | " | |
| " | " | " | " | " | |
| 20 ^m 25 ^s | " | " | " | " | |
| 20 | " | " | " | " | |
| 20 | E | " | 優 | " | |

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|------|------|----|----|-----|------------------|---------------------------------|-----------|---------------------------------|-----------------|
| T376 | 1951 | X | 26 | Fri | (554) Peraga | 23 ^h 58 ^m | + 5° 25' | 11 ^h 10 ^m | 59 ^s |
| T377 | " | " | " | " | (712) Boliviana | 0 16 | + 14 54 | 11 37 | 59 |
| T378 | " | " | " | " | (554) Peraga | 23 58 | + 5 25 | 12 04 | 59 |
| T379 | " | " | " | " | (712) Boliviana | 0 16 | + 14 54 | 12 35 | 59 |
| T380 | " | " | " | " | (33) Polyhymnia | 0 22 | + 3 03 | 13 03 | 59 |
| T381 | " | " | " | " | (947) Monterosa | 0 32 | - 3 24 | 13 36 | 59 |
| T382 | " | " | " | " | (947) Monterosa | 0 32 | - 3 24 | 14 20 | 59 |
| T383 | 1951 | X | 28 | Sun | (505) Cava | 23 ^h 49 ^m | - 17° 52' | 11 45 | 59 |
| T384 | " | " | " | " | (135) Hartha | 0 33.5 | + 6 21 | 12 14 | 09 |
| T385 | " | " | " | " | (505) Cava | 23 ^h 49 ^m | - 17° 52' | 12 52 | 59 |
| T386 | " | " | " | " | (64) Angelina | 0 ^h 44 ^m | + 6° 44' | 13 23 | 59 |
| T387 | 1951 | X | 29 | Mon | (1) Ceres | 22 38 | - 21 40 | 11 08 | 59 |
| T388 | " | " | " | " | (134) Sophrosyne | 23 41 | + 6 40 | 11 38 | 00 |
| T389 | " | " | " | " | (751) Faina | 0 30 | - 22 24 | 12 05 | 59 |
| T390 | " | " | " | " | (134) Sophrosyne | 23 41 | + 6 40 | 12 29 | 59 |
| T391 | " | " | " | " | (751) Faina | 0 30 | - 22 24 | 12 55 | 59 |
| T392 | " | " | " | " | (222) Lucia | 0 49 | + 2 18 | 13 22 | 59 |
| T393 | " | " | " | " | (79) Eurynome | 1 58 | + 11 05 | 13 49 | 59 |
| T394 | " | " | " | " | (222) Lucia | 0 49 | + 2 18 | 14 18 | 59 |
| T395 | " | " | " | " | (48) Doris | 2 33 | + 9 22 | 14 39 | 59 |
| T396 | " | " | " | " | (622) Esther | 3 20 | - 0 17 | 14 59 | 59 |
| T397 | " | " | " | " | (48) Doris | 2 33 | + 9 22 | 15 05 | 59 |
| T398 | " | " | " | " | (622) Esther | 3 20 | - 0 17 | 15 25 | 59 |
| T399 | 1951 | XI | 1 | Thu | (135) Hartha | 0 ^h 35 | + 6 11 | 15 57 | 59 |
| T400 | " | " | " | " | (64) Angelina | 0 35 | + 6 11 | 16 17 | 59 |
| | | | | | (947) Monterosa | 0 32 | - 3 50 | 12 35 | 00 |
| | | | | | (736) Harvard | 0 32 | - 3 50 | 12 55 | 00 |
| | | | | | | | | 13 18 | 00 |
| | | | | | | | | 13 38 | 00 |

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|-----------------|---|----|---|-------------|----|
| 20 ^m | W | 16 | 停 | 起初甚好, 後來(四) | 鈺家 |
| 20 | " | " | " | 片(海)有微雲而空氣 | 鈺家 |
| 20 | " | " | " | 轉(濁) | 鈺家 |
| 20 | " | " | " | | 鈺家 |
| 20 | " | " | " | | 鈺家 |
| 22 | " | " | " | | 鈺家 |
| 21 | E | " | " | | 鈺家 |
| 20 | " | " | " | | 鈺家 |
| 20 | W | " | " | | 鈺家 |
| " | " | " | " | | 鈺家 |
| " | " | " | " | | 鈺家 |
| " | " | " | " | | 鈺家 |
| 20 | E | 16 | 起 | 有風 | 鈺家 |
| " | " | " | " | | 鈺家 |
| " | " | " | " | | 鈺家 |
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| " | " | " | " | | 鈺家 |
| " | " | " | " | | 鈺家 |
| 20 | W | 16 | 停 | | 鈺家 |
| " | " | " | " | | 鈺家 |

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|-----|------|----------|----|------|------------------------------|----------------------|----------|---|
| T42 | T451 | 1952 III | 12 | Fri | (601) Herthur | 4 ^h 31 | -0° 58' | 12 ^m 03 ^s 56 ^s |
| T42 | T452 | " | " | " | (606) Brangäne | 3 5 | +32 31 | 12 23 56 |
| T42 | T453 | " | " | " | (601) Herthur | 4 31 | -0 58 | 12 34 56 |
| T42 | T454 | " | " | " | (349) Dembowska | 4 33 | +30 36 | 13 3 56 |
| T43 | T455 | 1953 I | 7 | Fri | (69) Hesperia | 5 15 | +09 49' | 13 23 56 |
| T43 | T456 | " | " | " | (80) Sappho | 5 57 | +32 20 | 13 33 56 |
| T43 | T457 | " | " | " | (69) Hesperia | 5 15 | +09 49 | 13 53 56 |
| T43 | T458 | " | " | " | (80) Sappho | 5 57 | +32 20 | 13 03 00 |
| T43 | T459 | 1953 II | 10 | Tue | (324) Бамберга | 7 ^h 33.8 | +29° 45' | 13 23 00 |
| T43 | T460 | " | " | " | (192) Навзикая | 7 36.8 | +28 51 | 13 44 00 |
| T43 | T461 | " | " | " | (19) Фортуна | 7 24.5 | +19 31 | 14 04 00 |
| T43 | T462 | " | " | " | (324) | 7 34.4 | +29 15 | 14 21 00 |
| T43 | T463 | 1953 II | 21 | Sat | (192) Навзикая | 7 23.8 | +28 48 | 14 41 00 |
| T43 | T464 | " | " | " | (134) | 7 24.3 | +28 35 | 14 54 00 |
| T44 | T465 | " | " | " | (8) Флора | 7 23.1 | +28 42 | 15 14 00 |
| T44 | T466 | " | " | " | (8) Флора | 10 36.3 | +16 23' | 15 14 00 |
| T44 | T467 | 1953 III | 5 | Thur | (64) Ангелина | 9 34.9 | +14 39 | 15 14 00 |
| T44 | T468 | " | " | " | (578) Гатвеля | 10 ^h 01.5 | +19 41 | 15 14 00 |
| T44 | T469 | " | " | " | (566) Стересковия | 9 34.9 | +14 39 | 16 03 00 |
| T44 | T470 | " | " | " | (64) | 10 01.5 | +19 41 | 16 03 00 |
| T44 | T471 | 1953 III | 6 | Fri | (134) Софросина | 10 14.8 | +14° 49' | 16 03 00 |
| T44 | T472 | " | " | " | (11) Партенопа | 10 ^h 22.3 | +4° 26' | 16 03 00 |
| T44 | T473 | " | " | " | (386) Зигена | 10 14.8 | +14 49 | 16 03 00 |
| T44 | T474 | " | " | " | (189) Фтия | 10 22.3 | +4° 26' | 16 03 00 |
| T44 | T475 | " | " | " | (134) (11) (386) (283) (189) | 10 22.3 | +4° 26' | 16 03 00 |

| | | | | | | |
|---------------------------------|---|-------|----|---|------------------|---|
| 20 ^m | " | -3° C | 18 | 優 | | 石 |
| " | " | " | " | " | | 銀 |
| " | " | " | " | " | | 石 |
| " | " | " | 24 | " | Agfa片 | 銀 |
| 20 | W | " | 22 | 優 | Agfa片 | 葉 |
| 20 | " | " | " | " | | 石 |
| 20 | " | " | 22 | " | Agfa片 | 葉 |
| 20 | " | " | " | " | | 石 |
| 20 | W | " | " | 優 | Agfa片 | 葉 |
| " | W | " | " | " | | 石 |
| " | W | " | " | " | | 葉 |
| " | W | " | " | " | | 石 |
| 20 | E | " | 24 | 優 | Agfa片 | 葉 |
| 19 ^m 50 ^s | E | " | 24 | " | " | 石 |
| 20 | E | " | 24 | " | " | 石 |
| 20 | " | " | " | " | " | 石 |
| 20 | W | 6.5 C | 16 | 超 | 用 Kodak 103 A-O. | 石 |
| 20 | W | " | " | " | " | 石 |
| 20 | W | " | " | " | " | 石 |
| 20 | W | " | " | " | " | 石 |
| 20 ^m 10 ^s | W | " | 16 | 優 | 用 Kodak 103 A-O | 石 |
| 20 | W | " | " | " | " | 石 |
| 20 | W | " | " | " | " | 石 |
| 20 | W | " | " | " | " | 石 |

有重
影射不影
有一大半未神影出

日 月 年 星 赤 經 赤

雲 氣 風 向 風 度 注 記 時 刻 備 註

| | | | | | | | | |
|----|------|------|------|----------|------------------|-----------------------------------|----------|---|
| T4 | 7501 | 1953 | VII | 14. Sun | (550)
(988) | 18 ^h 02 ^m | -24° 46' | 18 ^h 32 ^m 00 ^s |
| T4 | 7502 | " | " | " | (127)
(116) | 18 ^h 23 ^m 2 | -33° 23' | 18 52 00 |
| T4 | 7503 | " | VII | 4. SAT | (11) Викторня | 15 ^h 56 ^m | -13° 45' | 19 01 00 |
| T4 | 7504 | " | VII | 7 | (12) Викторня | 15 56 | -13 40 | 19 21 00 |
| T4 | 7505 | " | " | " | (849) Ара | 18 48.3 | +3° 29' | 14 03 58 |
| T4 | 7506 | " | " | " | (405) Фия | 19 06.3 | -12 24 | 14 29 58 |
| T4 | 7507 | " | VII | 9. | (12) Викторня | 15 56 | -13° 40' | 16 39 00 |
| T4 | 7508 | " | " | " | (56) Мелета | 18 40 ^m | -6° 54' | 16 59 00 |
| T4 | 7509 | " | " | " | (849) Ара | 18 47 | +3 34 | 17 14 00 |
| T4 | 7510 | " | " | " | (405) Фия | 19 05 | +2 20 | 17 35 00 |
| T4 | 7511 | " | " | " | (849) Ара | 18 47 | +3 34 | 17 55 00 |
| T4 | 7512 | " | " | " | (405) Фия | 19 05 | +2 20 | 18 15 00 |
| T4 | 7513 | " | VII | 14 | (2) (849) Ара | 18 43 | +3 46 | 12 43 58 |
| T4 | 7514 | " | " | " | (405) Фия | 18 59.8 | -12 06 | 13 03 58 |
| T4 | 7515 | " | " | " | (737) Арекипа | 19 55.5 | +2° 33' | 13 21 58 |
| T4 | 7516 | " | " | " | (234) Барбара | 21 03.3 | -4° 30' | 13 45 58 |
| T4 | 7517 | " | " | " | (6) Геба | 19 36 ^m 2 | -9° 42' | 13 56 58 |
| T4 | 7518 | " | VII | 1. (SAT) | (18) Мелетомана | 19 43.4 | + 54 | 14 16 58 |
| T4 | 7519 | " | " | " | (16) Геба | 19 20 | -12 15 | 14 26 58 |
| T4 | 7520 | " | " | " | (18) Мелетомана | 19 43.4 | +0 54 | 14 46 58 |
| T4 | 7521 | " | VIII | 2. (MON) | (56) Мелета | 18 27 | -8 20 | 15 06 58 |
| T4 | 7522 | " | VIII | 9. (MON) | (128) Мелетомана | 18 30.5 | -27 55 | 15 33 58 |
| T4 | 7523 | " | " | " | (37) Арекипа | 19 40 | -0 30 | 15 48 58 |
| T4 | 7524 | " | " | " | (18) | 18 30.5 | -27 55 | 15 51 58 |
| T4 | 7525 | " | " | " | (37) | | | 14 13 57.4 |
| | | | | | | | | 14 30 57.4 |
| | | | | | | | | 14 55 57.4 |
| | | | | | | | | 15 10 57.4 |
| | | | | | | | | 15 30 57.4 |
| | | | | | | | | 16 42 57.4 |
| | | | | | | | | 17 02 57.4 |
| | | | | | | | | 15 48 57.4 |
| | | | | | | | | 16 07 57.4 |
| | | | | | | | | 15 52 20 |
| | | | | | | | | 16 12 20 |
| | | | | | | | | 16 20 00 |
| | | | | | | | | 16 40 00 |
| | | | | | | | | 16 50 30 |
| | | | | | | | | 17 10 30 |
| | | | | | | | | 17 11 00 |
| | | | | | | | | 13 40 00 |
| | | | | | | | | 16 30 50 |
| | | | | | | | | 16 55 50 |
| | | | | | | | | 17 06 00 |
| | | | | | | | | 17 26 10 ^s |
| | | | | | | | | 17 34 30 ^s |
| | | | | | | | | 17 54 30 ^s |

| | | | | | |
|---------------------------------|---|----|---|-------------------------|---|
| 20. | E | 16 | 优 | 用 Kodak 103 a-0 | 象 |
| 20. | E | 16 | 优 | " | 象 |
| 20 | E | 16 | 中 | 用钢框。Agfa.
用温度过高零件做影。 | 象 |
| 20 | E | 16 | 优 | 用 Agfa 片 | 象 |
| 21 | E | 16 | " | 用 Kodak 103 a-0 | 象 |
| 20 | E | 16 | 中 | 用 (天氣逆轉) | 象 |
| 20 | E | 16 | 优 | 用 Agfa 用框。 | 象 |
| 24 | W | 16 | " | " | 象 |
| 20 | " | " | " | " | 象 |
| " | " | " | " | " | 象 |
| " | " | " | " | " | 象 |
| 15 | " | " | 生 | 用天氣逆轉零件做影。 | 象 |
| 22 | W | 16 | 優 | 这三片均用 Kodak 103 a-0 片。 | 象 |
| 25 | W | " | " | " | 象 |
| 20 | W | " | 中 | " | 象 |
| 20. | W | " | 否 | 有雲遮住。 | 象 |
| 24. | W | " | 中 | 片子掉壞。 | 象 |
| 20 | E | 16 | 优 | 有浮雲偶過不清。 | 象 |
| 20 | " | " | " | " | 象 |
| 20 | " | " | " | " | 象 |
| 29 | W | 16 | 否 | 時有雲過。故延長時間 | 象 |
| 25. | E | 16 | 优 | " | 象 |
| 20 ^m 10 ^s | " | " | " | " | 象 |
| 20. | " | " | 优 | 當時雲層已近地平線未出。 | 象 |

| | | | | | | | |
|----|------|-------------|----------|----------------|--------------------------------|----------|---|
| T4 | T525 | 1953. 8. | 9. (MON) | (133) Энтерпа | 20 52 ^m | -19° 15' | 18 ^h 01 ^m 10 ^s |
| T4 | T526 | " VII | 9 (MON) | (2) ЭВтерпа | 20 52 ^m | -19 15 | 18 ^h 31 ^m 10 ^s |
| T4 | T527 | " VIII | 11. (Z) | (97) КЛОТО | 21 58 | -7 11 | 19 22 00 |
| T4 | T528 | " " " | " " | (24) Германия | 22 30.5 | -7 27 | 16 32 52 |
| T4 | T529 | " " " | (2) | (24) Германия | 20 30.5 | -7 27 | 18 52 52 |
| T4 | T530 | " " " | " " | (24) Германия | 20 30.5 | -7 27 | 18 26 30 |
| T4 | T531 | " VIII | 12 (3) | (737) Арекипа | 19 41 | -1 04 | 18 45 20 |
| T4 | T532 | " " " | " " | (124) Алкеста | 22 14 | -7 38 | 19 05 20 |
| T4 | T533 | " " " | " " | (737) Арекипа | 19 41 | -1 04 | 19 37 00 |
| T4 | T534 | " " " | " " | (124) Алкеста | 22 14 | -7 38 | 20 02 00 |
| T4 | T535 | " " 14. (5) | " " | (133) Кирена | 20 21 | -22 21 | 13 12 00 |
| T4 | T536 | " " " | " " | (24) Асхера | 20 48 | -19 35 | 13 32 00 |
| T4 | T537 | " " " | " " | (27) ЭВтерпа | 20 21 | -22 21 | 13 47 00 |
| T4 | T538 | " " " | " " | (27) ЭВтерпа | 20 48 | -19 35 | 14 09 00 |
| T4 | T539 | " " " | " " | (4) Веста | 21 55 | -21 13 | 14 21 00 |
| T4 | T540 | " " " | " " | (24) Германия | 22 28.5 | -7 35 | 14 41 00 |
| T4 | T541 | " " " | " " | (124) Алкеста | 22 12.5 | -7 46 | 13 47 00 14 54.00 |
| T4 | T542 | " " " | " " | (24) | 22 28.5 | -7 35 | 14 09 00 15 16.00 |
| T4 | T543 | VIII | 19 (3) | (241) Германия | 22 24.4 | -1 48 | 16 35 05 |
| T4 | T544 | VIII | 21 (5) | (52) Европа | 21 43.7 | -16 50 | 17 00 05 |
| T4 | T545 | " " " | " " | (695) Белла | 21 50.3 | +9° 38' | 17 07 30 |
| T4 | T546 | " " " | " " | (52) | | | 17 27 30 |
| T4 | T547 | " " " | " " | (241) Германия | 22 23.0 | -1° 53' | 17 35 10 |
| T4 | T548 | VIII | 22 (6) | (61) Данаэ | 0 ^h 20 ^m | +13° 10' | 18 00 16 |
| T4 | T549 | " " " | " " | (13) Эгерия | 0 25 | -20 0 | 18 04 30 |

| | | | | |
|--------------------|-----|----|---|------------|
| 30 | E | 16 | 优 | 准 |
| 30 | E | 16 | 优 | 准 |
| 20 | E | 16 | 优 | 片有零路 且较不规则 |
| 20 | E | 16 | 优 | " |
| 20 | E | " | " | " |
| 25 | E | " | " | " |
| 20 | E W | " | 中 | " |
| 22 | E W | " | " | " |
| 20 | E W | " | " | " |
| 20 | E W | " | " | " |
| 20 | E W | " | " | " |
| 25 | E | 16 | 优 | " |
| 20 | E | 16 | " | " |
| 25 ^{m 05} | " | " | " | " |
| 20 | " | " | " | " |
| 15 ^{m 05} | " | " | " | " |
| 20 | " | " | " | " |
| 20 | " | " | " | " |
| 20 | " | " | " | " |
| 22 | E | 16 | 优 | " |
| 22 | E | 16 | " | " |
| 22 | E | " | " | " |
| 23 | " | " | 中 | " |
| 25 | " | " | 优 | " |
| 20 | E | 16 | 优 | 有落月近+度 |
| 20 | " | " | " | " |

★ 開始: 14^h 54^m 00
 停止: 15 16 00 U.T.

明家为13.

日 月 星 赤 經 赤

溫度 緯度 經度 備 註

| | | | | | | | | |
|-----|------|----|-----|-----|----------------|-----------------------------------|----------|--|
| 600 | 1953 | XI | 13 | (5) | (108) izarova | 1 ^h 25 ^m .6 | +13° 55' | 16 ^h 44 ^m .09 ^s |
| 601 | " | " | " | " | (196) фидомара | 2 10.8 | +6 53 | 17 04 09 |
| 602 | " | " | " | " | (129) Антигона | 2 10 ^m .4 | -4 22 | 17 15 59 |
| 603 | " | " | " | " | (129) Антигона | 2 10.4 | -4 22 | 17 35 59 |
| 604 | XI | 30 | (1) | " | (196) фидомара | 2 01 | +6 45 | 17 47 59 |
| 605 | " | " | " | " | (95) Аретуса | 3 04.7 | +20 13 | 18 07 59 |
| 606 | " | " | " | " | (196) фидомара | 2 01 | +6 45 | 18 28 59 |
| 607 | " | " | " | " | (95) Аретуса | 3 04.7 | +20 13 | 18 50 19 |
| 608 | " | " | " | " | (40) Гармония | 3 26.5 | +14 15 | 10 57 56.5 |
| 609 | " | " | " | " | (44) Низа | 3 35 | +12 44 | 11 17 56 |
| 610 | XII | 9 | (3) | " | (95) Аретуса | 3 00 | +19 00 | 11 28 56 |
| 611 | " | " | " | " | (40) Гармония | 3 10 ^m .1 | +13 09 | 11 49 56 |
| 612 | " | " | " | " | (95) Аретуса | 3 00 | +19 00 | 11 56 26 |
| 613 | XII | 9 | (3) | " | (44) Низа | 3 32.6 | +12 31 | 12 16 76 |
| 614 | " | " | " | " | (103) Гера | 4 23.2 | +13 49 | 12 28 56 |
| 615 | " | " | " | " | (14) Ирена | 4 58.0 | +19 54 | 12 48 56 |
| 616 | " | " | " | " | (103) Гера | | | 13 24 36 |
| 617 | XII | 11 | (5) | " | (40) Гармония | 3 14.2 | +13 21 | 13 44 36 |
| 618 | " | " | " | " | (43) Арнарва | 4 33.2 | +23 06 | 13 54 36 |
| 619 | " | " | " | " | (44) Низа | 3 31.3 | +12 31 | 14 14 36 |
| 620 | " | " | " | " | (43) | | | 14 14 36 |
| 621 | " | " | " | " | (250) Беттина | 4 53.7 | +38 38 | 14 28 30 |
| 622 | " | " | " | " | (30) Уранна | 6 17.2 | +25° 55' | 15 08 00 |
| 623 | " | " | " | " | (250) | | | 15 39 00 |
| 624 | " | " | " | " | (521) Бриарра | 6 06 | +24 32 | 15 55 30 |
| | | | | | | | | 16 19 30 |
| | | | | | | | | 16 29 00 |
| | | | | | | | | 16 53 20 |
| | | | | | | | | 17 09 20 |
| | | | | | | | | 17 31 20 |

| | | | | |
|---------------------------------|---|------|---|---|
| 20 ^m | E | 19.6 | 優 | 家 |
| " | " | " | " | 家 |
| " | " | " | " | 家 |
| 21 ^m 20 ^s | " | " | " | 家 |
| 20 | W | 23.5 | 优 | 家 |
| 21 | " | " | " | 家 |
| 20 | " | " | " | 家 |
| 20 | " | " | " | 家 |
| " | " | " | " | 家 |
| " | " | " | " | 家 |
| 20 | E | 24.8 | 优 | 家 |
| " | " | " | " | 家 |
| " | " | " | " | 家 |
| 22 | E | 24.8 | 优 | 家 |
| 22 | " | " | " | 家 |
| 22 | " | " | " | 家 |
| 22 | " | " | " | 家 |
| 22 | " | " | " | 家 |
| 22 | W | 25 | 優 | 家 |
| 24 | " | " | " | 家 |
| 20 | " | " | " | 家 |
| 24 | " | " | " | 家 |
| 31 | " | " | " | 家 |
| 24 | W | " | " | 家 |
| 24 ^m 20 ^s | E | " | " | 家 |
| 22 | " | " | " | 家 |

200+數
平時不準. 時間可寫到四位
(在早晨對時快215^s
第四片皆減30^s後
以此減1^m)
平時不準. 時間可寫到三位
(此片因在6^h鐘附近地處性太遠故)
時間寫到三位

| Temp | Year | Month | Day | Star | RA | Dec | Mag | Alt | Az | Wind | Temp | Wind | Notes |
|------|------|-------|-----|------------------|-------------------|-------------------|------|-----|-----------------|------|------|------|-------------|
| 625 | 1953 | II | 11 | (532) Геркуллина | 6 27.5 | +15 18' | 17.4 | 39" | 10 ^s | | | | |
| 626 | " | " | " | (521) Бриксия | 6 06 | +24 32 | 18 | 03 | 10 ^s | | 24" | E | |
| 627 | " | II | 28 | (43) Арнавна | 4 12.6 | +22 04 | 18 | 16 | 00 | | 22 | " | 時間是天文的十數第3位 |
| 628 | " | " | " | (30) Урания | 5 58.2 | +25 43 | 12 | 38 | 00 | | 20 | W | |
| 629 | " | " | " | (43) Арнавна | 5 49.1 | +23 47 | 12 | 33 | 00 | | 20 | " | |
| 630 | " | " | " | (521) Бриксия | 5 49.1 | +23 47 | 13 | 19 | 00 | | 24 | " | |
| 631 | " | " | " | (532) Геркуллина | 6 11.1 | +16 51 | 13 | 39 | 00 | | | " | |
| 632 | " | II | 30 | (250) Беттина | 4 35.0 | +38 33 | 14 | 22 | 00 | | 20 | " | |
| 633 | " | " | " | (14) Гюена | 4 37.1 | +20 32 | 11 | 47 | 00 | | 22 | W | |
| 634 | " | " | " | (250) | | | 12 | 09 | 50 | | 22 | " | |
| 635 | " | " | " | (30) Урания | 5 56.5 | +25 43 | 12 | 31 | 00 | | 22 | " | |
| 636 | 1954 | I | 26 | (451) Пациенция | 7 08.1 | +31 12 | 12 | 53 | 00 | | 20 | " | |
| 637 | " | " | " | (10) Гигия | 7 33.3 | +20 37 | 13 | 28 | 00 | | 24 | W | 24.5 |
| 638 | " | " | " | (747) Винчестер | 8 00.6 | +15 27 | 12 | 16 | 00 | | 23 | " | |
| 639 | 1954 | I | 28 | (117) Алтея | 6 54 | +13 55 | 13 | 26 | 00 | | 24 | " | |
| 640 | " | " | " | (10) Гигия | 7 32 | +20 39 | 13 | 50 | 00 | | 20 | W | 24.5 |
| 641 | " | " | " | (117) Алтея | 6 54 | +13 55 | 12 | 13 | 25 | | 20 | " | |
| 642 | " | " | " | (10) Гигия | 7 32 | +20 39 | 12 | 33 | 25 | | 20 | " | |
| 643 | " | " | " | (747) Винчестер | 7 59 | +15 51 | 13 | 02 | 55 | | 20 | " | |
| 644 | " | " | " | (747) Винчестер | 7 59 | +15 51 | 13 | 28 | 55 | | 20 | " | |
| 645 | 1954 | I | 30 | (117) Алтея | 6 53 | +14 00 | 13 | 33 | 55 | | 20 | " | |
| 646 | " | " | " | (276) Барбария | 8 09 | +38 35 | 14 | 15 | 55 | | 20 | W | 24.5 |
| 647 | " | " | " | (117) | 6 53 | +14 00 | 14 | 35 | 55 | | | " | |
| 648 | " | " | " | (276) | 8 09 | +38 35 | 14 | 52 | 55 | | | " | |
| 649 | " | " | " | (308) Полликсо | 7 03 | +16 40 | 15 | 12 | 55 | | 20 | " | |

赤經 赤緯 溫度 緯度 經度 備註

赤經 赤緯

溫度 緯度 經度 備註

| Station | Date | Time | Lat | Long | Alt | Mag | Dist | Temp | Wind | Humidity | Notes |
|---------|----------|------|------|-----------------|--------------------------------|----------|---------|------|------|----------|-------|
| T650 | 1954 I | 30 | (67) | (308) 70 ДИКСО | 7 ^h 03 ^m | +16° 40' | 16" 03" | 16.5 | | | |
| 651 | 1954 II | 7 | (07) | (516) Амхерстия | 9 03 | +22 58 | 16 23 | 20 | E | 24.5 | 優 |
| 652 | " | " | " | (230) АТАМАНТИС | 9 42 | -2 30 | 13 31 | 00 | W | 24.5 | 優 |
| 653 | " | " | " | (516) | 9 03 | +22 58 | 13 51 | 00 | " | " | " |
| 654 | " | " | " | (230) | 9 42 | -2 30 | 14 01 | 00 | " | " | " |
| 655 | 1954 II | 8 | (17) | (12) ГИГИЯ | 7 24 | +20 47 | 14 27 | 00 | " | 23 | " |
| 656 | " | " | " | (76) БЕРБЕРИЦЯ | 8 01 | +39 10 | 14 50 | 00 | " | 20 | " |
| 657 | " | " | " | (10) | 7 24 | +20 47 | 15 19 | 00 | " | 20 | " |
| 658 | " | " | " | (76) | 8 01 | +39 10 | 13 25 | 00 | " | 20 | 優 |
| 659 | " | " | " | (516) Амхерстия | 9 01 | +22 56 | 13 45 | 00 | " | " | " |
| 660 | " | " | " | (516) | 9 01 | +22 56 | 13 56 | 00 | " | " | " |
| 661 | 1954 III | 6 | (67) | (172) БАВКИРА | 9 25.5 | +16 26 | 14 16 | 00 | " | " | " |
| 662 | " | " | " | (89) ЮЛИЯ | 9 30 | +7 04 | 14 25 | 00 | " | " | " |
| 663 | " | " | " | (172) | 9 25.5 | +16 26 | 14 45 | 00 | " | " | " |
| 664 | " | " | " | (89) | 9 30 | +7 04 | 14 52 | 00 | " | " | " |
| 665 | " | " | " | (348) ДЕМКОВСКА | 11 00 | +16 38 | 15 12 | 00 | " | " | " |
| 666 | " | " | " | (348) | 11 00 | +16 38 | 15 35 | 00 | " | " | " |
| 667 | 1954 III | 8 | (17) | (348) ДЕМКОВСКА | 10 58 | +16 47 | 15 55 | 58 | " | " | " |
| 668 | " | " | " | (17) ДЕРЕРА | 13 05 | +10 47 | 12 18 | 58 | W | 24.5 | 優 |
| 669 | " | " | " | (348) | 10 58 | +16 47 | 12 37 | 58 | " | " | " |
| 670 | " III | 15 | (17) | (63) АВЗОНИЯ | 13 50 | +17 28 | 13 04 | 58 | " | " | " |
| 671 | 1954 III | 17 | (37) | PONS-BROOKS | 23 41.6 | +40 59 | 13 14 | 58 | " | " | " |
| 672 | 1954 III | 22 | (17) | PONS-BROOKS | 0 04 | +40 35 | 13 34 | 58 | " | " | " |
| 673 | 1954 III | 23 | (27) | PONS-BROOKS | 0 09 | +40 28 | 13 41 | 01 | " | " | " |
| 674 | " | " | " | PONS-BROOKS | 0 09 | +40 28 | 14 01 | 01 | " | " | " |

非緯為-11° 緯指為+11°
有風 時間等字樣

赤經 赤緯 經度 緯度 備註