

TELESCOPE : _____
 INSTRUMENT : _____
 CONFIGURATION : _____
 OBSERVER(s) : _____
 ASSISTANT : _____

WEATHER : _____
 TEMPERATURE : _____
 WIND : _____

OBSERVING LOG

Date : *UT 1702*
 Night of
 Page 1 of

File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
57	1022-2337	2310	94		1.12			seeing 0.7"
59	1000-3016	2315	100		1.17			
61	1000-2037	2322	106		1.22			
63	1039-2607	2327	93		1.11			
65	1042-2235	2331	94		1.13			
67	1131-1955	2336	87		1.06			
69	1200-2002	2345	84		1.04			
71	1227-2027	2349	82		1.02			
73	1221-3010	2355	80		1.01			seeing 0.5"
75	1223-3014	2359	80		1.02			
77	1250-3010	0003	80		1.00			
79	1257-2929	0008	82		1.00			
81	1238-2854	0014	80		1.02			
83	1245-2259	0018	82		1.02			
85	1252-2306	0022	80		1.02			
87	1252-2220	0027	80		1.02			
89	1253-2610	0031	82		1.02			
91	1254-2407	0035	80		1.02			seeing 0.6"
93	1256-2851	0040	80		1.02			

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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
95	1259-1954	0045	84		1.04			
97	1302-2405	0049	83		1.03			
99	1304-2349	0053	83		1.03			
101	1306-2346	0057	83		1.03			seeing 0.7"
	1307-2052	0102	84		1.04			
	1309-2418	0106	83		1.04			
	1312-2505	0110	83		1.04			
	1315-2117	0115	84		1.05			
	1315-2806	0119	83		1.04			
113	1323-2442	0124	84		1.04			
	1325-2014	0129	85		1.06			
	1331-2455	0133	84		1.04			
	1333-2318	0137	84		1.05			
	1335-2046	0142	55		1.06			
	1336-2820	0145	84		1.05			
	1342-2442	0150	84		1.05			
	1342-2757	0154	84		1.05			
129	1350-2148	0158	85		1.06			
	1354-2011	0203	80		1.06			

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OBSERVING LOG

UT 170620
 Date : _____
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File	Object	UT Start	Exp. Secs	Filter	Airmass		Comments
95	PS22682.24+19 02:09	180x2	a1	1.55			seeing ~0.6 @ 1.6A
97	PS22687.54+5863 02:16	"	"	1.59			
99	PS220289.16+5527 02:24	"	"	1.58			
101	PS226341.16+3481 02:34	"	"	1.04			
103	PS21613.65-18.48 02:45	"	"	1.53			2 @ 0, 2 @ 30"N, 2 @ 26"
109	PS226021.02-24.04 03:12	180x2	"	1.70			
149	SPT-CLJ2026-4512 03:24	"	"	1.5			re-start SPT program
150	B is bad - lost guide star						problem with rotator limit
151	SPT-CLJ2034-5936 03:34	188		1.52			
153	SPT-CLJ2042-420 03:50	200		1.47			rotator set to 100, was 90
155	SPT-CLJ2056-3459 03:55	200		1.50			at 90 again
157	SPT-CLJ2106-4421 04:02	188		1.487			re-set rotator to 0
159	SPT-CLJ2101-6123 04:11	175		1.50			from here on
161	2120-4728 04:18	175		1.486			
163	2136-6307 04:26	179		1.58			guiding on galaxy?
165	2137-6437 04:35	188		1.56			
167	2200-4128 ?	198		1.54			
169	2206-4057 04:52	127		1.56			
171	2203-3141 04:58	125		1.56			

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OBSERVING LOG

UT170620
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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
173	2205-2955	05:03	123	154	1.54			
175	2215-3245	05:09	155		1.55			
177	2205-5927	05:15	143		1.48			
179	2228-5828	05:23	123		1.53			seeing 0.67
181	2232-6151	05:27	155		1.55			
183	2251-4848	05:34	157		1.56			
185	2259-5349	05:41	158		1.57			
187	2259-6057	05:48	158		1.57			0.51"
189	2259-5301	05:55	117		1.509			
191	2300-4500	06:00	142		1.48			
193	2301-5317	06:06	141		1.47			
195	2304-5718	06:12	112		1.47			
197	2305-5719	06:17	139		1.46			
199	2309-5710	06:23	138		1.45			
201	2311-5820	06:29	138		1.43			
203	2320-5867	06:35	139		1.45			0.59"
205	2325-5116	06:41	102		1.42			
207	2329-5831	06:45	138		1.45			0.54"
209	2330-5956	06:51	137		1.44			

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UT170620
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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
211	2331-5736	06:58	102		1.41			0.52"
213	2332-5053	07:02	124		1.36			
215	2334-5308	07:08	124		1.36			
217	2335-4544	07:14	117					
219	2315-3747	07:19	106		1.22			0.62"
221	2301-4023	07:24	100		1.17			0.59"
223	2251-3323	07:29	107		1.14			
225	2229-3631	07:34	69		1.09			
227	2234-3033	07:38	100		1.09			
229	2239-3231	07:42	100		1.09			0.39"
231	2246-3210	07:47	101		1.09			
233	2251-2247	07:53	74		1.104			
235	2245-2113	07:58	72		1.09			
237	2252-2134	08:02	73		1.09			
239	2256-2240	08:06	73		1.09			0.70
241	2258-2256	08:09	103		1.08			
243	2259-2506	08:15	101		1.07			0.72
245	2305-2248	08:19	73		1.08			
247	2306-2215	08:23	73		1.08			

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OBSERVING LOG

UT 170620
 Date : _____
 Night of _____
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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
249	2319-2245	08:27	106		1.09			0.55"
251	2334-2413	08:32	109		1.10			0.55
253	2335-3256	08:38	75		1.09			0.6"
255	2335-2950	08:42	75		1.08			0.6" 0.55
257	2336-3210	08:46	74		1.07			0.4" !!
259	2336-3205	08:50	73		1.07			0.45
261	2337-3822	08:54	73		1.07			0.5
263	2335-4243	08:58	104		1.08			0.45
265	2343-5024	09:03	109		1.12	both bad red		0.5 (w/2s in 1 exp.)
267	2335-5434	09:05	112		1.14			0.45
269	2336-5352	09:10	110		1.14			0.5
270	2336-5252	09:16	79		1.12			0.55
272	2339-5550	09:19	83		1.15			0.5
274	2344-5655	09:23	114		1.16			0.6
276	0205-6432	09:29	155		1.45	dark fine		0.6 odd jitter star elongation
278	0216-6469	09:35	157		1.49			0.65
280	0256-5617	09:42	165		1.55			0.55
282	0257-6050	09:44	162		1.55			0.6
284	0301-6451	09:56	166		1.58			0.6

WEATHER : _____
TEMPERATURE : _____
WIND : _____

WT 17062
Date :
Night 0
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EDN Impresores - Calle Nueva Dos 1240 - B. Industrial - Coquimbo - Fono 51-2200405

TELESCOPE : _____
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center. 1.5 1366 1957 / 1309 1956
 center 1.0 1363 1946

OBSERVING LOG

WEATHER : _____
 TEMPERATURE : _____
 WIND : _____

Date : _____
 Night of _____
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File	Object	UT Start	Exp. Secs	Filter	Airmass		Comments
2025	1.5 center slit						slit image
2026	1.0 " "						" "
	align						
2036	DS2262822+41	00:07	1200	—	1.13	1.3	thin clouds
37	"		"	"	"	"	"
38	flut		3	L	640, 1084 m	A-133	image ✓
39	HeNeAr		1				
40-41	aperture			—	881, 1223 m	A-133	image ✓
42	some target #2	01:02	1200	—	1.27	1.1	clear?
43	"	01:23	"	—	1.35	1.2	
44-46	align						
47	1223-3014	01:52	1200	—	1.24	1.1	clear some clouds
48	"	02:13	"				
→	closed by wind →						
	align						
51	SPT2034-S936	06:12	1200	—	1.18	1.2	clear... green slit
52	"	06:32	"	"	1.17	1.2	945, 1077 B-152 image
54	"	06:54	1200	"	1.16	1.3	845, 1203 "
55	"	2	"	"			

WEATHER : _____
TEMPERATURE : _____
WIND : _____

Date :
Night of
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EDN Impresores - Calle Nueva Des 1240 - B. Industrial - Coquimbo - Fono 51-2200405

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WEATHER : _____
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 WIND : _____

OBSERVING LOG

Date UT 170621
 Night of
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File	Object	UT Start	Exp. Secs	Filter	Airmass		Comments
2	1154-2609	2308	120		1.01		0.8
4	1023-2715	2314	130				
6	1101-2244	2320	130		1.08		
8	1112-2284	2326	130				0.7
10	1203-2131	2332	120		1.02		
12	1210-2218	2338	120		1.02		
14	1231-2545	2343	120		1.01		
16	1239-2715	2351	120		1.00		0.65
18	1335-2046	2358	120		1.01		0.7
20	PS226270.78+36.83	00:04	180		1.18		0.9 <i>seeing rotting</i>
22	PS226270.88+37.23	00:12	180		1.20		0.9
24	PS226272.85+34.71	00:19	180		1.20		0.8
26	SPT 1306-2316	00:26	180		1.01	center	0.8 going deep
28	" 30"N	00:36	180		1.02	30"N	0.9
30	" 30"S	00:43	180		1.02	30"S	0.8
as brights etc.							
88	2159-6244	04:52	190		1.55		closed by wind
90	2204-3148	05:01	190		1.52	keeping only summer fields.	1.5 bleh! then clouds
92	2245-3537	05:10	190		1.50		yes then clouds

TELESCOPE : _____
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WEATHER : _____
 TEMPERATURE : _____
 WIND : _____

OBSERVING LOG

Date : _____
 Night of _____
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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
	2234-3744	0519	190		1.56			Seeing ~1.5"
	2234-3159	0527	160		1.54			2nd exp probably bad
	2239-3040	0533	161		1.54			
	2244-3704	0541	136		1.47			
	2247-3259	0548	166		1.48			
	2253-3344	0555	150		1.47			
	2322-3805	0602	108		1.58			
	2317-3648	0608	106		1.53			
	2317-3239	0614	100		1.51			
	2318-3513	0619	107		1.47			
	2321-2725	0626	109		1.49			
	2339-3555	0633	112		1.51			
	2344-3153	0638	111		1.53			
	2346-3820	0644	90		1.47			
	Field 1040							
	116							
	114	0703	125		1.15			
	112	0711	125		1.28			
	097	0716	125		1.15			

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WEATHER : _____
 TEMPERATURE : _____
 WIND : _____

OBSERVING LOG

Date : UT 170625
 Night of
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File	Object	UT Start	Exp. Secs	Filter	Airmass			Comments
27	2204-3148	0829	190		1.00			0.9 → 1.3" seeing!
28	2215-3537	0838	190		1.01			
31	2231-3744	0846	190		1.02			
33	2231-3159	0855	160		1.00			
35	2239-3040	0902	161					
37	2244-3704	0909	136		1.01			
39	2247-3259	0916	166		1.00			1.2"
41	2253-3344	0923	150		1.004			
43	2322-3805	0932	108		1.019			1.36"
45	2317-3648	0937	106		1.012			1.15"
47	2317-3239	0942	100		1.004			1.2"
49	2318-3513	0948	109		1.007			1.3"
51	2321-2725	0954	109		1.001			1.39"
53	2339-3555	10:01	112		1.009			1.2"
55	2344-3153	10:06	111		1.004			1.23"
57	2346-3820	10:12	90		1.014			1.43"

WEATHER : _____
TEMPERATURE : 90 °C
WIND : 31

Date : 07/06/24
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EDN Impresores - Calle Nueva Dos 1240 - 8. Industrial - Coquimbo - Fono 51-2200405