INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

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TELESCOPE:             INT
DATE:                  1999 May 14/15
INT TAPE NR:           INTD4048
OBSERVER:              P.Groot, M. Everett, M. Huber
PROGRAMME:             The faint sky varibility survey
PATT/CAT:              WFS10
TELESCOPE OPERATOR:    -
SUPPORT ASTRONOMER:    -

FOCUS:                 PRIME
INSTRUMENT:            WFC
FILTER WHEEL (PF):     I,R,V,B,U,Z
CAMERA (IDS):          ---
COLLIMATOR (IDS):      ---
COLL. FOCUS (IDS):     ---
GRATING (IDS):         ---
DETECTOR:              4xEEV
PIXELS:                2K x 4K
PIXEL SIZE (microns): 13.5
WINDOW:                none
BINNING:               none

WEATHER:               good
OUTSIDE TEMP (deg C): 15.0        (FIRST HALF)
OUTSIDE TEMP (deg C): 15.0        (SECOND HALF)
HUMIDITY (%):          15         (FIRST HALF)
HUMIDITY (%):          15         (SECOND HALF)
CLOUD COVER (%):        0         (FIRST HALF)
CLOUD COVER (%):        0         (SECOND HALF)
DUST (0 - 2):           0         (FIRST HALF)
DUST (0 - 2):           0         (SECOND HALF)
SEEING (arcsec):        -         (FIRST HALF)
SEEING (arcsec):        -         (SECOND HALF)
AV. SEEING (arcsec):    1
NO. SEEING MEASURES:    -

UTC    TELESCOPE                CASELLA OUT   CASELLA IN    SEEING
       AZ   EL  Focus  TComp    Temp   Humid  Temp   Humid  Det./TV  Comments

DARK HOURS:            07:29
DOME OPEN (UTC):       19:30
MOON PHASE (D/G/B):        D
DK HRS LOST (WEATHER):00.00
DK HRS LOST (TELESC): 00:00
DK HRS LOST (DOME):    00:00
DK HRS LOST (INSTR.): 00:00
DK HRS LOST (DET.):    00:00
DK HRS LOST (COMPS.): 00:00
DK HRS LOST (A&G):     00:00
DK HRS LOST (OTHER):   00:00

COMMENTS:
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Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments
164384	Bias frame	0:00:00.00	+00:00:00.0	A	4.797	179.8	13:16:48.5	0.0	V	Harris	1	1 x 1	
164385	Bias frame	0:00:00.00	+00:00:00.0	A	4.797	179.8	13:16:48.5	0.0	V	Harris	5	1 x 1	
164386	Bias frame	0:00:00.00	+00:00:00.0	A	4.797	179.8	13:16:48.5	0.0	V	Harris	3	1 x 1	
164387	Bias frame	0:00:00.00	+00:00:00.0	A	4.797	179.8	13:16:48.5	0.0	V	Harris	4	1 x 1	
164388	Bias frame	0:00:00.00	+00:00:00.0	A	1.000	179.8	13:31:59.3	0.0	U	RGO	1	1 x 1	
164389	Bias frame	0:00:00.00	+00:00:00.0	A	1.000	179.8	13:31:59.3	0.0	U	RGO	5	1 x 1	

164390	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	13:31:59.3	0.0	U	RGO	3	1 x 1
164391	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	13:31:59.3	0.0	U	RGO	4	1 x 1
164392	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:21:47.9	0.0	V	Harris	1	1 x 1
164393	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:21:47.9	0.0	V	Harris	5	1 x 1
164394	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:21:47.9	0.0	V	Harris	3	1 x 1
164395	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:21:47.9	0.0	V	Harris	4	1 x 1
164396	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:42:06.1	0.0	V	Harris	1	1 x 1
164397	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:42:06.1	0.0	V	Harris	5	1 x 1
164398	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:42:06.1	0.0	V	Harris	3	1 x 1
164399	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:42:06.1	0.0	V	Harris	4	1 x 1
164400	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:44:46.0	0.0	V	Harris	1	1 x 1
164401	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:44:46.0	0.0	V	Harris	5	1 x 1
164402	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:44:46.0	0.0	V	Harris	3	1 x 1
164403	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:44:46.0	0.0	V	Harris	4	1 x 1
164404	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:47:22.8	0.0	V	Harris	1	1 x 1
164405	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:47:22.8	0.0	V	Harris	5	1 x 1
164406	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:47:22.8	0.0	V	Harris	3	1 x 1
164407	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:47:22.8	0.0	V	Harris	4	1 x 1
164408	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:49:58.7	0.0	V	Harris	1	1 x 1
164409	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:49:58.7	0.0	V	Harris	5	1 x 1
164410	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:49:58.7	0.0	V	Harris	3	1 x 1
164411	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:49:58.7	0.0	V	Harris	4	1 x 1
164412	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:52:38.7	0.0	V	Harris	1	1 x 1
164413	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:52:38.7	0.0	V	Harris	5	1 x 1
164414	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:52:38.7	0.0	V	Harris	3	1 x 1
164415	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:52:38.7	0.0	V	Harris	4	1 x 1
164416	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:55:18.4	0.0	V	Harris	1	1 x 1
164417	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:55:18.4	0.0	V	Harris	5	1 x 1
164418	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:55:18.4	0.0	V	Harris	3	1 x 1
164419	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:55:18.4	0.0	V	Harris	4	1 x 1
164420	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:57:57.7	0.0	V	Harris	1	1 x 1
164421	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:57:57.7	0.0	V	Harris	5	1 x 1
164422	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:57:57.7	0.0	V	Harris	3	1 x 1
164423	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	15:57:57.7	0.0	V	Harris	4	1 x 1
164424	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:00:37.6	0.0	V	Harris	1	1 x 1
164425	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:00:37.6	0.0	V	Harris	5	1 x 1
164426	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:00:37.6	0.0	V	Harris	3	1 x 1
164427	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:00:37.6	0.0	V	Harris	4	1 x 1
164428	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:03:13.6	0.0	V	Harris	1	1 x 1
164429	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:03:13.6	0.0	V	Harris	5	1 x 1
164430	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:03:13.6	0.0	V	Harris	3	1 x 1
164431	Bias frame	0:00:00.00	+00:00:00.0	A		1.000	179.8	16:03:13.6	0.0	V	Harris	4	1 x 1
164432	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.235	179.8	20:04:10.6	1.8	V	Harris	1	1 x 1 Sat
164433	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.235	179.8	20:04:10.6	1.8	V	Harris	5	1 x 1
164434	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.235	179.8	20:04:10.6	1.8	V	Harris	3	1 x 1
164435	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.235	179.8	20:04:10.6	1.8	V	Harris	4	1 x 1
164436	Skyflat 1s V	13:04:32.99	+29:50:48.9	B1950.00		1.222	179.8	20:08:20.1	1.1	V	Harris	1	1 x 1
164437	Skyflat 1s V	13:04:32.99	+29:50:48.9	B1950.00		1.222	179.8	20:08:20.1	1.1	V	Harris	5	1 x 1
164438	Skyflat 1s V	13:04:32.99	+29:50:48.9	B1950.00		1.222	179.8	20:08:20.1	1.1	V	Harris	3	1 x 1
164439	Skyflat 1s V	13:04:32.99	+29:50:48.9	B1950.00		1.222	179.8	20:08:20.1	1.1	V	Harris	4	1 x 1
164440	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.211	179.8	20:11:45.6	1.1	V	Harris	1	1 x 1
164441	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.211	179.8	20:11:45.6	1.1	V	Harris	5	1 x 1
164442	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.211	179.8	20:11:45.6	1.1	V	Harris	3	1 x 1
164443	Skyflat 1s V	13:04:33.00	+29:50:49.0	B1950.00		1.211	179.8	20:11:45.6	1.1	V	Harris	4	1 x 1
164444	Skyflat 2s V	13:04:33.00	+29:50:49.0	B1950.00		1.202	179.8	20:14:33.5	1.0	V	Harris	1	1 x 1
164445	Skyflat 2s V	13:04:33.00	+29:50:49.0	B1950.00		1.202	179.8	20:14:33.5	1.0	V	Harris	5	1 x 1
164446	Skyflat 2s V	13:04:33.00	+29:50:49.0	B1950.00		1.202	179.8	20:14:33.5	1.0	V	Harris	3	1 x 1
164447	Skyflat 2s V	13:04:33.00	+29:50:49.0	B1950.00		1.202	179.8	20:14:33.5	1.0	V	Harris	4	1 x 1
164448	Skyflat 4s V	13:04:31.38	+29:50:48.9	B1950.00		1.193	179.8	20:17:34.0	4.1	V	Harris	1	1 x 1
164449	Skyflat 4s V	13:04:31.38	+29:50:48.9	B1950.00		1.193	179.8	20:17:34.0	4.1	V	Harris	5	1 x 1
164450	Skyflat 4s V	13:04:31.38	+29:50:48.9	B1950.00		1.193	179.8	20:17:34.0	4.1	V	Harris	3	1 x 1
164451	Skyflat 4s V	13:04:31.38	+29:50:48.9	B1950.00		1.193	179.8	20:17:34.0	4.1	V	Harris	4	1 x 1

164452	Skyflat 7s V	13:04:31.38	+29:50:48.9	B1950.00	1.183	179.8	20:20:55.8	7.1	V	Harris	1	1 x 1	
164453	Skyflat 7s V	13:04:31.38	+29:50:48.9	B1950.00	1.183	179.8	20:20:55.8	7.1	V	Harris	5	1 x 1	
164454	Skyflat 7s V	13:04:31.38	+29:50:48.9	B1950.00	1.183	179.8	20:20:55.8	7.1	V	Harris	3	1 x 1	
164455	Skyflat 7s V	13:04:31.38	+29:50:48.9	B1950.00	1.183	179.8	20:20:55.8	7.1	V	Harris	4	1 x 1	
164456	Skyflat 20s V	13:04:31.38	+29:50:48.9	B1950.00	1.175	179.8	20:24:00.5	20.1	V	Harris	1	1 x 1	
164457	Skyflat 20s V	13:04:31.38	+29:50:48.9	B1950.00	1.175	179.8	20:24:00.5	20.1	V	Harris	5	1 x 1	
164458	Skyflat 20s V	13:04:31.38	+29:50:48.9	B1950.00	1.175	179.8	20:24:00.5	20.1	V	Harris	3	1 x 1	
164459	Skyflat 20s V	13:04:31.38	+29:50:48.9	B1950.00	1.175	179.8	20:24:00.5	20.1	V	Harris	4	1 x 1	
164460	Skyflat 45s V	13:04:31.38	+29:50:48.9	B1950.00	1.165	179.8	20:27:21.2	45.1	V	Harris	1	1 x 1	
164461	Skyflat 45s V	13:04:31.38	+29:50:48.9	B1950.00	1.165	179.8	20:27:21.2	45.1	V	Harris	5	1 x 1	
164462	Skyflat 45s V	13:04:31.38	+29:50:48.9	B1950.00	1.165	179.8	20:27:21.2	45.1	V	Harris	3	1 x 1	
164463	Skyflat 45s V	13:04:31.38	+29:50:48.9	B1950.00	1.165	179.8	20:27:21.2	45.1	V	Harris	4	1 x 1	
164464	Skyflat 75s V	13:04:32.92	+29:50:43.9	B1950.00	1.154	179.8	20:31:32.1	75.0	V	Harris	1	1 x 1	
164465	Skyflat 75s V	13:04:32.92	+29:50:43.9	B1950.00	1.154	179.8	20:31:32.1	75.0	V	Harris	5	1 x 1	
164466	Skyflat 75s V	13:04:32.92	+29:50:43.9	B1950.00	1.154	179.8	20:31:32.1	75.0	V	Harris	3	1 x 1	
164467	Skyflat 75s V	13:04:32.92	+29:50:43.9	B1950.00	1.154	179.8	20:31:32.1	75.0	V	Harris	4	1 x 1	
164468	Skyflat 120s V	13:04:34.46	+29:50:19.0	B1950.00	1.142	179.8	20:36:02.6	120.0	V	Harris	1	1 x 1	
164469	Skyflat 120s V	13:04:34.46	+29:50:19.0	B1950.00	1.142	179.8	20:36:02.6	120.0	V	Harris	5	1 x 1	
164470	Skyflat 120s V	13:04:34.46	+29:50:19.0	B1950.00	1.142	179.8	20:36:02.6	120.0	V	Harris	3	1 x 1	
164471	Skyflat 120s V	13:04:34.46	+29:50:19.0	B1950.00	1.142	179.8	20:36:02.6	120.0	V	Harris	4	1 x 1	
164472	Skyflat 300s V	13:04:31.38	+29:50:19.0	B1950.00	1.126	179.8	20:41:31.7	299.8	V	Harris	1	1 x 1	99%
164473	Skyflat 300s V	13:04:31.38	+29:50:19.0	B1950.00	1.126	179.8	20:41:31.7	299.8	V	Harris	5	1 x 1	
164474	Skyflat 300s V	13:04:31.38	+29:50:19.0	B1950.00	1.126	179.8	20:41:31.7	299.8	V	Harris	3	1 x 1	
164475	Skyflat 300s V	13:04:31.38	+29:50:19.0	B1950.00	1.126	179.8	20:41:31.7	299.8	V	Harris	4	1 x 1	
164476	Focus run	10:50:08.99	+00:01:29.9	J2000.00	1.144	179.8	20:53:29.9	10.1	V	Harris	1	1 x 1	
164477	Focus run	10:50:08.99	+00:01:29.9	J2000.00	1.144	179.8	20:53:29.9	10.1	V	Harris	5	1 x 1	
164478	Focus run	10:50:08.99	+00:01:29.9	J2000.00	1.144	179.8	20:53:29.9	10.1	V	Harris	3	1 x 1	
164479	Focus run	10:50:08.99	+00:01:29.9	J2000.00	1.144	179.8	20:53:29.9	10.1	V	Harris	4	1 x 1	
164480	Bias frame	10:50:09.00	+00:02:40.0	J2000.00	1.146	179.8	20:56:58.1	0.0	V	Harris	1	1 x 1	
164481	Bias frame	10:50:09.00	+00:02:40.0	J2000.00	1.146	179.8	20:56:58.1	0.0	V	Harris	5	1 x 1	
164482	Bias frame	10:50:09.00	+00:02:40.0	J2000.00	1.146	179.8	20:56:58.1	0.0	V	Harris	3	1 x 1	
164483	Bias frame	10:50:09.00	+00:02:40.0	J2000.00	1.146	179.8	20:56:58.1	0.0	V	Harris	4	1 x 1	
164484	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.065	179.8	21:07:14.1	60.1	V	Harris	1	1 x 1	Nothing. Clouds
164485	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.065	179.8	21:07:14.1	60.1	V	Harris	5	1 x 1	
164486	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.065	179.8	21:07:14.1	60.1	V	Harris	3	1 x 1	
164487	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.065	179.8	21:07:14.1	60.1	V	Harris	4	1 x 1	
164488	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.056	179.8	21:13:35.6	60.0	V	Harris	1	1 x 1	
164489	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.056	179.8	21:13:35.6	60.0	V	Harris	5	1 x 1	
164490	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.056	179.8	21:13:35.6	60.0	V	Harris	3	1 x 1	
164491	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.056	179.8	21:13:35.6	60.0	V	Harris	4	1 x 1	
164492	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.049	179.8	21:19:14.0	60.1	V	Harris	1	1 x 1	
164493	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.049	179.8	21:19:14.0	60.1	V	Harris	5	1 x 1	
164494	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.049	179.8	21:19:14.0	60.1	V	Harris	3	1 x 1	
164495	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.049	179.8	21:19:14.0	60.1	V	Harris	4	1 x 1	
164496	pg1047 60s V	10:50:08.99	+00:00:20.0	J2000.00	1.172	179.8	21:26:07.2	60.0	V	Harris	1	1 x 1	
164497	pg1047 60s V	10:50:08.99	+00:00:20.0	J2000.00	1.172	179.8	21:26:07.2	60.0	V	Harris	5	1 x 1	
164498	pg1047 60s V	10:50:08.99	+00:00:20.0	J2000.00	1.172	179.8	21:26:07.2	60.0	V	Harris	3	1 x 1	
164499	pg1047 60s V	10:50:08.99	+00:00:20.0	J2000.00	1.172	179.8	21:26:07.2	60.0	V	Harris	4	1 x 1	
164500	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.032	179.8	21:33:22.4	60.0	V	Harris	1	1 x 1	OK!
164501	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.032	179.8	21:33:22.4	60.0	V	Harris	5	1 x 1	
164502	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.032	179.8	21:33:22.4	60.0	V	Harris	3	1 x 1	
164503	F_22 60s V	12:55:55.00	+27:01:41.0	J2000.00	1.032	179.8	21:33:22.4	60.0	V	Harris	4	1 x 1	
164504	F_22 600s V	12:55:55.00	+27:01:40.9	J2000.00	1.024	179.8	21:38:15.8	599.3	V	Harris	1	1 x 1	
164505	F_22 600s V	12:55:55.00	+27:01:40.9	J2000.00	1.024	179.8	21:38:15.8	599.3	V	Harris	5	1 x 1	
164506	F_22 600s V	12:55:55.00	+27:01:40.9	J2000.00	1.024	179.8	21:38:15.8	599.3	V	Harris	3	1 x 1	
164507	F_22 600s V	12:55:55.00	+27:01:40.9	J2000.00	1.024	179.8	21:38:15.8	599.3	V	Harris	4	1 x 1	
164508	F_23 60s V	12:55:55.00	+26:20:00.0	J2000.00	1.017	179.8	21:52:15.7	60.1	V	Harris	1	1 x 1	
164509	F_23 60s V	12:55:55.00	+26:20:00.0	J2000.00	1.017	179.8	21:52:15.7	60.1	V	Harris	5	1 x 1	
164510	F_23 60s V	12:55:55.00	+26:20:00.0	J2000.00	1.017	179.8	21:52:15.7	60.1	V	Harris	3	1 x 1	
164511	F_23 60s V	12:55:55.00	+26:20:00.0	J2000.00	1.017	179.8	21:52:15.7	60.1	V	Harris	4	1 x 1	
164512	F_23 600s V	12:55:54.99	+26:19:59.9	J2000.00	1.014	179.8	21:56:03.6	59.6	V	Harris	1	1 x 1	60 s !!
164513	F_23 600s V	12:55:54.99	+26:19:59.9	J2000.00	1.014	179.8	21:56:03.6	59.6	V	Harris	5	1 x 1	

164514	F_23	600s	V	12:55:54.99	+26:19:59.9	J2000.00	1.014	179.8	21:56:03.6	59.6	V	Harris	3	1 x 1
164515	F_23	600s	V	12:55:54.99	+26:19:59.9	J2000.00	1.014	179.8	21:56:03.6	59.6	V	Harris	4	1 x 1
164516	F_23	600s	V	12:55:55.00	+26:19:59.9	J2000.00	1.010	179.8	21:59:53.2	599.4	V	Harris	1	1 x 1
164517	F_23	600s	V	12:55:55.00	+26:19:59.9	J2000.00	1.010	179.8	21:59:53.2	599.4	V	Harris	5	1 x 1
164518	F_23	600s	V	12:55:55.00	+26:19:59.9	J2000.00	1.010	179.8	21:59:53.2	599.4	V	Harris	3	1 x 1
164519	F_23	600s	V	12:55:55.00	+26:19:59.9	J2000.00	1.010	179.8	21:59:53.2	599.4	V	Harris	4	1 x 1
164520	F_24	60s	V	12:53:39.99	+26:20:00.0	J2000.00	1.004	179.8	22:15:52.3	60.1	V	Harris	1	1 x 1
164521	F_24	60s	V	12:53:39.99	+26:20:00.0	J2000.00	1.004	179.8	22:15:52.3	60.1	V	Harris	5	1 x 1
164522	F_24	60s	V	12:53:39.99	+26:20:00.0	J2000.00	1.004	179.8	22:15:52.3	60.1	V	Harris	3	1 x 1
164523	F_24	60s	V	12:53:39.99	+26:20:00.0	J2000.00	1.004	179.8	22:15:52.3	60.1	V	Harris	4	1 x 1
164524	F_24	600s	V	12:53:39.99	+26:20:00.0	J2000.00	1.002	179.8	22:19:39.8	599.5	V	Harris	1	1 x 1
164525	F_24	600s	V	12:53:39.99	+26:20:00.0	J2000.00	1.002	179.8	22:19:39.8	599.5	V	Harris	5	1 x 1
164526	F_24	600s	V	12:53:39.99	+26:20:00.0	J2000.00	1.002	179.8	22:19:39.8	599.5	V	Harris	3	1 x 1
164527	F_24	600s	V	12:53:39.99	+26:20:00.0	J2000.00	1.002	179.8	22:19:39.8	599.5	V	Harris	4	1 x 1
164528	F_22	600s	V	12:55:55.00	+27:01:40.9	J2000.00	1.001	179.8	22:33:57.7	599.4	V	Harris	1	1 x 1
164529	F_22	600s	V	12:55:55.00	+27:01:40.9	J2000.00	1.001	179.8	22:33:57.7	599.4	V	Harris	5	1 x 1
164530	F_22	600s	V	12:55:55.00	+27:01:40.9	J2000.00	1.001	179.8	22:33:57.7	599.4	V	Harris	3	1 x 1
164531	F_22	600s	V	12:55:55.00	+27:01:40.9	J2000.00	1.001	179.8	22:33:57.7	599.4	V	Harris	4	1 x 1
164532	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.002	179.8	22:47:48.1	598.9	V	Harris	1	1 x 1
164533	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.002	179.8	22:47:48.1	598.9	V	Harris	5	1 x 1
164534	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.002	179.8	22:47:48.1	598.9	V	Harris	3	1 x 1
164535	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.002	179.8	22:47:48.1	598.9	V	Harris	4	1 x 1
164536	F_24	600s	V	12:53:40.00	+26:19:59.9	J2000.00	1.008	179.8	23:01:44.6	598.9	V	Harris	1	1 x 1
164537	F_24	600s	V	12:53:40.00	+26:19:59.9	J2000.00	1.008	179.8	23:01:44.6	598.9	V	Harris	5	1 x 1
164538	F_24	600s	V	12:53:40.00	+26:19:59.9	J2000.00	1.008	179.8	23:01:44.6	598.9	V	Harris	3	1 x 1
164539	F_24	600s	V	12:53:40.00	+26:19:59.9	J2000.00	1.008	179.8	23:01:44.6	598.9	V	Harris	4	1 x 1
164540	F_22	600s	V	12:55:54.99	+27:01:41.0	J2000.00	1.014	179.8	23:15:47.1	599.4	V	Harris	1	1 x 1
164541	F_22	600s	V	12:55:54.99	+27:01:41.0	J2000.00	1.014	179.8	23:15:47.1	599.4	V	Harris	5	1 x 1
164542	F_22	600s	V	12:55:54.99	+27:01:41.0	J2000.00	1.014	179.8	23:15:47.1	599.4	V	Harris	3	1 x 1
164543	F_22	600s	V	12:55:54.99	+27:01:41.0	J2000.00	1.014	179.8	23:15:47.1	599.4	V	Harris	4	1 x 1
164544	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.025	179.8	23:29:29.5	599.5	V	Harris	1	1 x 1
164545	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.025	179.8	23:29:29.5	599.5	V	Harris	5	1 x 1
164546	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.025	179.8	23:29:29.5	599.5	V	Harris	3	1 x 1
164547	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.025	179.8	23:29:29.5	599.5	V	Harris	4	1 x 1
164548	F_24	600s	V	12:53:40.00	+26:20:00.0	J2000.00	1.041	179.8	23:43:10.2	599.0	V	Harris	1	1 x 1
164549	F_24	600s	V	12:53:40.00	+26:20:00.0	J2000.00	1.041	179.8	23:43:10.2	599.0	V	Harris	5	1 x 1
164550	F_24	600s	V	12:53:40.00	+26:20:00.0	J2000.00	1.041	179.8	23:43:10.2	599.0	V	Harris	3	1 x 1
164551	F_24	600s	V	12:53:40.00	+26:20:00.0	J2000.00	1.041	179.8	23:43:10.2	599.0	V	Harris	4	1 x 1
164552	F_22	600s	V	12:55:55.00	+27:01:41.0	J2000.00	1.055	179.8	23:56:59.0	598.9	V	Harris	1	1 x 1
164553	F_22	600s	V	12:55:55.00	+27:01:41.0	J2000.00	1.055	179.8	23:56:59.0	598.9	V	Harris	5	1 x 1
164554	F_22	600s	V	12:55:55.00	+27:01:41.0	J2000.00	1.055	179.8	23:56:59.0	598.9	V	Harris	3	1 x 1
164555	F_22	600s	V	12:55:55.00	+27:01:41.0	J2000.00	1.055	179.8	23:56:59.0	598.9	V	Harris	4	1 x 1
164556	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.076	179.8	00:10:37.4	599.5	V	Harris	1	1 x 1
164557	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.076	179.8	00:10:37.4	599.5	V	Harris	5	1 x 1
164558	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.076	179.8	00:10:37.4	599.5	V	Harris	3	1 x 1
164559	F_23	600s	V	12:55:55.00	+26:20:00.0	J2000.00	1.076	179.8	00:10:37.4	599.5	V	Harris	4	1 x 1
164560	F_24	600s	V	12:53:39.99	+26:19:59.9	J2000.00	1.106	179.8	00:25:05.8	599.3	V	Harris	1	1 x 1
164561	F_24	600s	V	12:53:39.99	+26:19:59.9	J2000.00	1.106	179.8	00:25:05.8	599.3	V	Harris	5	1 x 1
164562	F_24	600s	V	12:53:39.99	+26:19:59.9	J2000.00	1.106	179.8	00:25:05.8	599.3	V	Harris	3	1 x 1
164563	F_24	600s	V	12:53:39.99	+26:19:59.9	J2000.00	1.106	179.8	00:25:05.8	599.3	V	Harris	4	1 x 1
164564	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.058	179.8	00:39:19.2	599.4	V	Harris	1	1 x 1
164565	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.058	179.8	00:39:19.2	599.4	V	Harris	5	1 x 1
164566	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.058	179.8	00:39:19.2	599.4	V	Harris	3	1 x 1
164567	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.058	179.8	00:39:19.2	599.4	V	Harris	4	1 x 1
164568	F_31	600s	V	17:20:08.90	+26:38:05.9	J2000.00	1.127	179.8	00:53:26.1	599.5	V	Harris	1	1 x 1
164569	F_31	600s	V	17:20:08.90	+26:38:05.9	J2000.00	1.127	179.8	00:53:26.1	599.5	V	Harris	5	1 x 1
164570	F_31	600s	V	17:20:08.90	+26:38:05.9	J2000.00	1.127	179.8	00:53:26.1	599.5	V	Harris	3	1 x 1
164571	F_31	600s	V	17:20:08.90	+26:38:05.9	J2000.00	1.127	179.8	00:53:26.1	599.5	V	Harris	4	1 x 1
164572	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.098	179.8	01:07:40.4	599.5	V	Harris	1	1 x 1
164573	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.098	179.8	01:07:40.4	599.5	V	Harris	5	1 x 1
164574	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.098	179.8	01:07:40.4	599.5	V	Harris	3	1 x 1
164575	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.098	179.8	01:07:40.4	599.5	V	Harris	4	1 x 1

164576	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.015	179.8	01:21:35.3	599.5	V	Harris	1	1 x 1
164577	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.015	179.8	01:21:35.3	599.5	V	Harris	5	1 x 1
164578	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.015	179.8	01:21:35.3	599.5	V	Harris	3	1 x 1
164579	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.015	179.8	01:21:35.3	599.5	V	Harris	4	1 x 1
164580	F_31	600s	V	17:20:08.90	+26:38:06.0	J2000.00	1.053	179.8	01:35:26.2	599.5	V	Harris	1	1 x 1
164581	F_31	600s	V	17:20:08.90	+26:38:06.0	J2000.00	1.053	179.8	01:35:26.2	599.5	V	Harris	5	1 x 1
164582	F_31	600s	V	17:20:08.90	+26:38:06.0	J2000.00	1.053	179.8	01:35:26.2	599.5	V	Harris	3	1 x 1
164583	F_31	600s	V	17:20:08.90	+26:38:06.0	J2000.00	1.053	179.8	01:35:26.2	599.5	V	Harris	4	1 x 1
164584	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.036	179.8	01:49:23.0	599.5	V	Harris	1	1 x 1
164585	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.036	179.8	01:49:23.0	599.5	V	Harris	5	1 x 1
164586	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.036	179.8	01:49:23.0	599.5	V	Harris	3	1 x 1
164587	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.036	179.8	01:49:23.0	599.5	V	Harris	4	1 x 1
164588	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.001	179.8	02:03:14.5	599.5	V	Harris	1	1 x 1
164589	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.001	179.8	02:03:14.5	599.5	V	Harris	5	1 x 1
164590	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.001	179.8	02:03:14.5	599.5	V	Harris	3	1 x 1
164591	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.001	179.8	02:03:14.5	599.5	V	Harris	4	1 x 1
164592	F_31	600s	V	17:20:08.89	+26:38:05.9	J2000.00	1.013	179.8	02:16:55.6	599.3	V	Harris	1	1 x 1
164593	F_31	600s	V	17:20:08.89	+26:38:05.9	J2000.00	1.013	179.8	02:16:55.6	599.3	V	Harris	5	1 x 1
164594	F_31	600s	V	17:20:08.89	+26:38:05.9	J2000.00	1.013	179.8	02:16:55.6	599.3	V	Harris	3	1 x 1
164595	F_31	600s	V	17:20:08.89	+26:38:05.9	J2000.00	1.013	179.8	02:16:55.6	599.3	V	Harris	4	1 x 1
164596	F_32	600s	V	17:19:49.99	+25:59:59.9	J2000.00	1.006	179.8	02:30:34.7	599.4	V	Harris	1	1 x 1
164597	F_32	600s	V	17:19:49.99	+25:59:59.9	J2000.00	1.006	179.8	02:30:34.7	599.4	V	Harris	5	1 x 1
164598	F_32	600s	V	17:19:49.99	+25:59:59.9	J2000.00	1.006	179.8	02:30:34.7	599.4	V	Harris	3	1 x 1
164599	F_32	600s	V	17:19:49.99	+25:59:59.9	J2000.00	1.006	179.8	02:30:34.7	599.4	V	Harris	4	1 x 1
164600	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.012	179.8	02:44:14.1	599.3	V	Harris	1	1 x 1
164601	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.012	179.8	02:44:14.1	599.3	V	Harris	5	1 x 1
164602	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.012	179.8	02:44:14.1	599.3	V	Harris	3	1 x 1
164603	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.012	179.8	02:44:14.1	599.3	V	Harris	4	1 x 1
164604	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.001	179.8	02:57:50.8	599.5	V	Harris	1	1 x 1
164605	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.001	179.8	02:57:50.8	599.5	V	Harris	5	1 x 1
164606	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.001	179.8	02:57:50.8	599.5	V	Harris	3	1 x 1
164607	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.001	179.8	02:57:50.8	599.5	V	Harris	4	1 x 1
164608	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.003	179.8	03:11:35.7	599.4	V	Harris	1	1 x 1
164609	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.003	179.8	03:11:35.7	599.4	V	Harris	5	1 x 1
164610	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.003	179.8	03:11:35.7	599.4	V	Harris	3	1 x 1
164611	F_32	600s	V	17:19:49.99	+26:00:00.0	J2000.00	1.003	179.8	03:11:35.7	599.4	V	Harris	4	1 x 1
164612	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.051	179.8	03:25:19.6	598.9	V	Harris	1	1 x 1
164613	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.051	179.8	03:25:19.6	598.9	V	Harris	5	1 x 1
164614	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.051	179.8	03:25:19.6	598.9	V	Harris	3	1 x 1
164615	F_30	600s	V	16:28:00.00	+26:33:50.0	J2000.00	1.051	179.8	03:25:19.6	598.9	V	Harris	4	1 x 1
164616	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.015	179.8	03:39:54.7	598.8	V	Harris	1	1 x 1
164617	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.015	179.8	03:39:54.7	598.8	V	Harris	5	1 x 1
164618	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.015	179.8	03:39:54.7	598.8	V	Harris	3	1 x 1
164619	F_31	600s	V	17:20:08.89	+26:38:06.0	J2000.00	1.015	179.8	03:39:54.7	598.8	V	Harris	4	1 x 1
164620	F_32	600s	V	17:19:50.00	+26:00:00.0	J2000.00	1.028	179.8	03:55:17.8	599.5	V	Harris	1	1 x 1
164621	F_32	600s	V	17:19:50.00	+26:00:00.0	J2000.00	1.028	179.8	03:55:17.8	599.5	V	Harris	5	1 x 1
164622	F_32	600s	V	17:19:50.00	+26:00:00.0	J2000.00	1.028	179.8	03:55:17.8	599.5	V	Harris	3	1 x 1
164623	F_32	600s	V	17:19:50.00	+26:00:00.0	J2000.00	1.028	179.8	03:55:17.8	599.5	V	Harris	4	1 x 1
164624	F_30	600s	V	16:27:59.99	+26:33:50.0	J2000.00	1.128	179.8	04:08:59.3	599.4	V	Harris	1	1 x 1
164625	F_30	600s	V	16:27:59.99	+26:33:50.0	J2000.00	1.128	179.8	04:08:59.3	599.4	V	Harris	5	1 x 1
164626	F_30	600s	V	16:27:59.99	+26:33:50.0	J2000.00	1.128	179.8	04:08:59.3	599.4	V	Harris	3	1 x 1
164627	F_30	600s	V	16:27:59.99	+26:33:50.0	J2000.00	1.128	179.8	04:08:59.3	599.4	V	Harris	4	1 x 1
164628	F_31	600s	V	17:20:08.90	+26:38:05.8	J2000.00	1.059	179.8	04:23:00.6	599.5	V	Harris	1	1 x 1
164629	F_31	600s	V	17:20:08.90	+26:38:05.8	J2000.00	1.059	179.8	04:23:00.6	599.5	V	Harris	5	1 x 1
164630	F_31	600s	V	17:20:08.90	+26:38:05.8	J2000.00	1.059	179.8	04:23:00.6	599.5	V	Harris	3	1 x 1
164631	F_31	600s	V	17:20:08.90	+26:38:05.8	J2000.00	1.059	179.8	04:23:00.6	599.5	V	Harris	4	1 x 1
164632	F_32	600s	V	17:19:50.00	+25:59:59.8	J2000.00	1.082	179.8	04:36:50.9	599.6	V	Harris	1	1 x 1
164633	F_32	600s	V	17:19:50.00	+25:59:59.8	J2000.00	1.082	179.8	04:36:50.9	599.6	V	Harris	5	1 x 1
164634	F_32	600s	V	17:19:50.00	+25:59:59.8	J2000.00	1.082	179.8	04:36:50.9	599.6	V	Harris	3	1 x 1
164635	F_32	600s	V	17:19:50.00	+25:59:59.8	J2000.00	1.082	179.8	04:36:50.9	599.6	V	Harris	4	1 x 1
164636	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.247	179.8	04:50:52.0	599.5	V	Harris	1	1 x 1
164637	F_30	600s	V	16:28:00.00	+26:33:49.9	J2000.00	1.247	179.8	04:50:52.0	599.5	V	Harris	5	1 x 1

164638	F_30 600s V	16:28:00.00	+26:33:49.9	J2000.00	1.247	179.8	04:50:52.0	599.5	V	Harris	3	1 x 1
164639	F_30 600s V	16:28:00.00	+26:33:49.9	J2000.00	1.247	179.8	04:50:52.0	599.5	V	Harris	4	1 x 1
164640	F_31 600s V	17:20:08.90	+26:38:05.9	J2000.00	1.135	179.8	05:04:26.3	599.4	V	Harris	1	1 x 1
164641	F_31 600s V	17:20:08.90	+26:38:05.9	J2000.00	1.135	179.8	05:04:26.3	599.4	V	Harris	5	1 x 1
164642	F_31 600s V	17:20:08.90	+26:38:05.9	J2000.00	1.135	179.8	05:04:26.3	599.4	V	Harris	3	1 x 1
164643	F_31 600s V	17:20:08.90	+26:38:05.9	J2000.00	1.135	179.8	05:04:26.3	599.4	V	Harris	4	1 x 1
164644	F_32 600s V	17:19:50.00	+26:00:00.0	J2000.00	1.172	179.8	05:18:03.4	599.5	V	Harris	1	1 x 1
164645	F_32 600s V	17:19:50.00	+26:00:00.0	J2000.00	1.172	179.8	05:18:03.4	599.5	V	Harris	5	1 x 1
164646	F_32 600s V	17:19:50.00	+26:00:00.0	J2000.00	1.172	179.8	05:18:03.4	599.5	V	Harris	3	1 x 1
164647	F_32 600s V	17:19:50.00	+26:00:00.0	J2000.00	1.172	179.8	05:18:03.4	599.5	V	Harris	4	1 x 1
164648	Sky Flat 300s V	21:26:54.40	-08:51:41.0	B1950.00	1.393	179.8	05:31:12.3	299.9	V	Harris	1	1 x 1
164649	Sky Flat 300s V	21:26:54.40	-08:51:41.0	B1950.00	1.393	179.8	05:31:12.3	299.9	V	Harris	5	1 x 1
164650	Sky Flat 300s V	21:26:54.40	-08:51:41.0	B1950.00	1.393	179.8	05:31:12.3	299.9	V	Harris	3	1 x 1
164651	Sky Flat 300s V	21:26:54.40	-08:51:41.0	B1950.00	1.393	179.8	05:31:12.3	299.9	V	Harris	4	1 x 1
164652	Sky Flat 200s V	21:26:55.74	-08:51:41.0	B1950.00	1.371	179.8	05:39:33.0	199.9	V	Harris	1	1 x 1
164653	Sky Flat 200s V	21:26:55.74	-08:51:41.0	B1950.00	1.371	179.8	05:39:33.0	199.9	V	Harris	5	1 x 1
164654	Sky Flat 200s V	21:26:55.74	-08:51:41.0	B1950.00	1.371	179.8	05:39:33.0	199.9	V	Harris	3	1 x 1
164655	Sky Flat 200s V	21:26:55.74	-08:51:41.0	B1950.00	1.371	179.8	05:39:33.0	199.9	V	Harris	4	1 x 1
164656	Sky Flat 40s V	21:26:54.40	-08:51:21.0	B1950.00	1.357	179.8	05:46:15.9	40.0	V	Harris	1	1 x 1
164657	Sky Flat 40s V	21:26:54.40	-08:51:21.0	B1950.00	1.357	179.8	05:46:15.9	40.0	V	Harris	5	1 x 1
164658	Sky Flat 40s V	21:26:54.40	-08:51:21.0	B1950.00	1.357	179.8	05:46:15.9	40.0	V	Harris	3	1 x 1
164659	Sky Flat 40s V	21:26:54.40	-08:51:21.0	B1950.00	1.357	179.8	05:46:15.9	40.0	V	Harris	4	1 x 1
164660	Sky Flat 10s V	21:26:55.75	-08:51:21.0	B1950.00	1.347	179.8	05:50:36.4	10.1	V	Harris	1	1 x 1
164661	Sky Flat 10s V	21:26:55.75	-08:51:21.0	B1950.00	1.347	179.8	05:50:36.4	10.1	V	Harris	5	1 x 1
164662	Sky Flat 10s V	21:26:55.75	-08:51:21.0	B1950.00	1.347	179.8	05:50:36.4	10.1	V	Harris	3	1 x 1
164663	Sky Flat 10s V	21:26:55.75	-08:51:21.0	B1950.00	1.347	179.8	05:50:36.4	10.1	V	Harris	4	1 x 1
164664	Sky Flat 5s V	21:26:57.09	-08:51:41.0	B1950.00	1.340	179.8	05:53:49.3	5.1	V	Harris	1	1 x 1
164665	Sky Flat 5s V	21:26:57.09	-08:51:41.0	B1950.00	1.340	179.8	05:53:49.3	5.1	V	Harris	5	1 x 1
164666	Sky Flat 5s V	21:26:57.09	-08:51:41.0	B1950.00	1.340	179.8	05:53:49.3	5.1	V	Harris	3	1 x 1
164667	Sky Flat 5s V	21:26:57.09	-08:51:41.0	B1950.00	1.340	179.8	05:53:49.3	5.1	V	Harris	4	1 x 1
164668	Sky Flat 3s V	21:26:54.40	-08:51:00.9	B1950.00	1.333	179.8	05:56:57.0	3.1	V	Harris	1	1 x 1
164669	Sky Flat 3s V	21:26:54.40	-08:51:00.9	B1950.00	1.333	179.8	05:56:57.0	3.1	V	Harris	5	1 x 1
164670	Sky Flat 3s V	21:26:54.40	-08:51:00.9	B1950.00	1.333	179.8	05:56:57.0	3.1	V	Harris	3	1 x 1
164671	Sky Flat 3s V	21:26:54.40	-08:51:00.9	B1950.00	1.333	179.8	05:56:57.0	3.1	V	Harris	4	1 x 1