INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

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TELESCOPE:             INT
DATE:                  1998 OCT 13/14
INT TAPE NR:           INTD3817,18,19
OBSERVER:              R.McMahon, J.C.Hamilton, J.Mendez
PROGRAMME:             Wide Angle Survey 09
PATT/CAT:              WFS9
TELESCOPE OPERATOR:    N. O Mahony
SUPPORT ASTRONOMER:    -

FOCUS:                 Prime
INSTRUMENT:            WFC
FILTER WHEEL (PF):     Z,U,I,R,KpB,V
CAMERA (IDS):
COLLIMATOR (IDS):
COLL. FOCUS (IDS):
GRATING (IDS):
DETECTOR:              4 EEV 2kx4k
PIXELS:                2148x4200
PIXEL SIZE (microns): 13.5
WINDOW:                Xstart=0, Xsize=2148, Ystart=0, Ysize=4200
BINNING:               in X=1, in Y=1

WEATHER:               GOOD: seeing good
OUTSIDE TEMP (deg C): 13.0              (FIRST HALF)
OUTSIDE TEMP (deg C): 12.0              (SECOND HALF)
HUMIDITY (%):          50               (FIRST HALF)
HUMIDITY (%):          50               (SECOND HALF)
CLOUD COVER (%):          0             (FIRST HALF)
CLOUD COVER (%):          0             (SECOND HALF)
DUST (0 - 2):             1             (FIRST HALF)
DUST (0 - 2):             -             (SECOND HALF)
SEEING (arcsec):        1.5             (FIRST HALF)
SEEING (arcsec):        1.0             (SECOND HALF)
AV. SEEING (arcsec):      -
NO. SEEING MEASURES:      0

UTC    TELESCOPE                CASELLA OUT   CASELLA IN    SEEING
       AZ   ZD  Focus  TubeTemp  Temp   Humid  Temp   Humid  Det./TV  Comments

DARK HOURS:            09:50
DOME OPEN (UTC):       18:40
MOON PHASE (D/G/B):        B
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.): 00:20
DK HRS LOST (A&G):     00:00
DK HRS LOST (OTHER):   00:00

COMMENTS:
CCD2 intermittent missing readout
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Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments
127316	Bias frame	0:00:00.00	+00:00:00.0	J2000.00	1.000	179.8	13:57:27.8	0.0	z	Gunn	1	1 x 1	
127317	Bias frame	0:00:00.00	+00:00:00.0	J2000.00	1.000	179.8	13:57:27.8	0.0	z	Gunn	5	1 x 1	
127318	Bias frame	0:00:00.00	+00:00:00.0	J2000.00	1.000	179.8	13:57:27.8	0.0	z	Gunn	3	1 x 1	
127319	Bias frame	0:00:00.00	+00:00:00.0	J2000.00	1.000	179.8	13:57:27.8	0.0	z	Gunn	4	1 x 1	

127320	Flat field	19:19:09.00	+12:22:04.9	B1950.00	1.042	179.8	18:56:07.5	3.1	z	Gunn	1	1 x 1
127321	Flat field	19:19:09.00	+12:22:04.9	B1950.00	1.042	179.8	18:56:07.5	3.1	z	Gunn	5	1 x 1
127322	Flat field	19:19:09.00	+12:22:04.9	B1950.00	1.042	179.8	18:56:07.5	3.1	z	Gunn	3	1 x 1
127323	Flat field	19:19:09.00	+12:22:04.9	B1950.00	1.042	179.8	18:56:07.5	3.1	z	Gunn	4	1 x 1
127324	Flat field	19:19:08.99	+12:22:04.9	B1950.00	1.042	179.8	19:03:50.8	2.7	z	Gunn	1	1 x 1
127325	Flat field	19:19:08.99	+12:22:04.9	B1950.00	1.042	179.8	19:03:50.8	2.7	z	Gunn	5	1 x 1
127326	Flat field	19:19:08.99	+12:22:04.9	B1950.00	1.042	179.8	19:03:50.8	2.7	z	Gunn	3	1 x 1
127327	Flat field	19:19:08.99	+12:22:04.9	B1950.00	1.042	179.8	19:03:50.8	2.7	z	Gunn	4	1 x 1
127328	Flat field	19:19:08.99	+12:22:05.0	B1950.00	1.042	179.8	19:07:19.1	4.7	z	Gunn	1	1 x 1
127329	Flat field	19:19:08.99	+12:22:05.0	B1950.00	1.042	179.8	19:07:19.1	4.7	z	Gunn	5	1 x 1
127330	Flat field	19:19:08.99	+12:22:05.0	B1950.00	1.042	179.8	19:07:19.1	4.7	z	Gunn	3	1 x 1
127331	Flat field	19:19:08.99	+12:22:05.0	B1950.00	1.042	179.8	19:07:19.1	4.7	z	Gunn	4	1 x 1
127332	Flat field	19:19:09.68	+12:22:04.9	B1950.00	1.042	179.8	19:10:22.2	27.3	z	Gunn	1	1 x 1
127333	Flat field	19:19:09.68	+12:22:04.9	B1950.00	1.042	179.8	19:10:22.2	27.3	z	Gunn	5	1 x 1
127334	Flat field	19:19:09.68	+12:22:04.9	B1950.00	1.042	179.8	19:10:22.2	27.3	z	Gunn	3	1 x 1
127335	Flat field	19:19:09.68	+12:22:04.9	B1950.00	1.042	179.8	19:10:22.2	27.3	z	Gunn	4	1 x 1
127336	Flat field	19:19:09.68	+12:22:15.0	B1950.00	1.043	179.8	19:14:30.3	105.6	z	Gunn	1	1 x 1
127337	Flat field	19:19:09.68	+12:22:15.0	B1950.00	1.043	179.8	19:14:30.3	105.6	z	Gunn	5	1 x 1
127338	Flat field	19:19:09.68	+12:22:15.0	B1950.00	1.043	179.8	19:14:30.3	105.6	z	Gunn	3	1 x 1
127339	Flat field	19:19:09.68	+12:22:15.0	B1950.00	1.043	179.8	19:14:30.3	105.6	z	Gunn	4	1 x 1
127340	Focus run	18:42:44.99	+00:09:48.9	J2000.00	1.179	179.8	19:27:15.8	5.1	z	Gunn	1	1 x 1
127341	Focus run	18:42:44.99	+00:09:48.9	J2000.00	1.179	179.8	19:27:15.8	5.1	z	Gunn	5	1 x 1
127342	Focus run	18:42:44.99	+00:09:48.9	J2000.00	1.179	179.8	19:27:15.8	5.1	z	Gunn	3	1 x 1
127343	Focus run	18:42:44.99	+00:09:48.9	J2000.00	1.179	179.8	19:27:15.8	5.1	z	Gunn	4	1 x 1
127344	Focus run	18:42:45.00	+00:11:19.0	J2000.00	1.193	179.8	19:36:15.6	4.6	z	Gunn	1	1 x 1
127345	Focus run	18:42:45.00	+00:11:19.0	J2000.00	1.193	179.8	19:36:15.6	4.6	z	Gunn	5	1 x 1
127346	Focus run	18:42:45.00	+00:11:19.0	J2000.00	1.193	179.8	19:36:15.6	4.6	z	Gunn	3	1 x 1
127347	Focus run	18:42:45.00	+00:11:19.0	J2000.00	1.193	179.8	19:36:15.6	4.6	z	Gunn	4	1 x 1
127348	Focus run	18:42:44.99	+00:11:04.0	J2000.00	1.201	179.8	19:41:01.0	5.1	B	KpnoB	1	1 x 1
127349	Focus run	18:42:44.99	+00:11:04.0	J2000.00	1.201	179.8	19:41:01.0	5.1	B	KpnoB	5	1 x 1
127350	Focus run	18:42:44.99	+00:11:04.0	J2000.00	1.201	179.8	19:41:01.0	5.1	B	KpnoB	3	1 x 1
127351	Focus run	18:42:44.99	+00:11:04.0	J2000.00	1.201	179.8	19:41:01.0	5.1	B	KpnoB	4	1 x 1
127352	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.215	179.8	19:47:47.3	0.0	B	KpnoB	1	1 x 1
127353	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.215	179.8	19:47:47.3	0.0	B	KpnoB	5	1 x 1
127354	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.215	179.8	19:47:47.3	0.0	B	KpnoB	3	1 x 1
127355	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.215	179.8	19:47:47.3	0.0	B	KpnoB	4	1 x 1
127356	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.221	179.8	19:50:38.1	0.0	B	KpnoB	1	1 x 1
127357	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.221	179.8	19:50:38.1	0.0	B	KpnoB	5	1 x 1
127358	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.221	179.8	19:50:38.1	0.0	B	KpnoB	3	1 x 1
127359	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.221	179.8	19:50:38.1	0.0	B	KpnoB	4	1 x 1
127360	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.227	179.8	19:53:29.4	0.0	B	KpnoB	1	1 x 1
127361	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.227	179.8	19:53:29.4	0.0	B	KpnoB	5	1 x 1
127362	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.227	179.8	19:53:29.4	0.0	B	KpnoB	3	1 x 1
127363	Bias frame	18:42:45.00	+00:11:04.0	J2000.00	1.227	179.8	19:53:29.4	0.0	B	KpnoB	4	1 x 1
127368	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.269	179.8	20:29:32.9	599.5	U	RGO	1	1 x 1
127369	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.269	179.8	20:29:32.9	599.5	U	RGO	5	1 x 1
127370	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.269	179.8	20:29:32.9	599.5	U	RGO	3	1 x 1
127371	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.269	179.8	20:29:32.9	599.5	U	RGO	4	1 x 1
127372	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.232	179.8	20:43:42.6	599.3	I	INT-WFC	1	1 x 1
127373	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.232	179.8	20:43:42.6	599.3	I	INT-WFC	5	1 x 1
127374	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.232	179.8	20:43:42.6	599.3	I	INT-WFC	3	1 x 1
127375	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.232	179.8	20:43:42.6	599.3	I	INT-WFC	4	1 x 1
127376	114-656	22:41:35.09	+01:11:10.0	J2000.00	1.202	179.8	20:57:33.6	599.5	R	Harris	1	1 x 1
127377	114-656	22:41:35.09	+01:11:10.0	J2000.00	1.202	179.8	20:57:33.6	599.5	R	Harris	5	1 x 1
127378	114-656	22:41:35.09	+01:11:10.0	J2000.00	1.202	179.8	20:57:33.6	599.5	R	Harris	3	1 x 1
127379	114-656	22:41:35.09	+01:11:10.0	J2000.00	1.202	179.8	20:57:33.6	599.5	R	Harris	4	1 x 1
127380	114-656	22:41:35.10	+01:11:10.1	J2000.00	1.178	179.8	21:11:25.5	599.5	B	KpnoB	1	1 x 1
127381	114-656	22:41:35.10	+01:11:10.1	J2000.00	1.178	179.8	21:11:25.5	599.5	B	KpnoB	5	1 x 1
127382	114-656	22:41:35.10	+01:11:10.1	J2000.00	1.178	179.8	21:11:25.5	599.5	B	KpnoB	3	1 x 1
127383	114-656	22:41:35.10	+01:11:10.1	J2000.00	1.178	179.8	21:11:25.5	599.5	B	KpnoB	4	1 x 1
127384	114-656	22:41:35.09	+01:11:09.9	J2000.00	1.159	179.8	21:25:14.6	599.5	V	Harris	1	1 x 1
127385	114-656	22:41:35.09	+01:11:09.9	J2000.00	1.159	179.8	21:25:14.6	599.5	V	Harris	5	1 x 1

127386	114-656	22:41:35.09	+01:11:09.9	J2000.00	1.159	179.8	21:25:14.6	599.5	V	Harris	3	1 x 1
127387	114-656	22:41:35.09	+01:11:09.9	J2000.00	1.159	179.8	21:25:14.6	599.5	V	Harris	4	1 x 1
127388	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.145	179.8	21:39:03.8	599.4	z	Gunn	1	1 x 1
127389	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.145	179.8	21:39:03.8	599.4	z	Gunn	5	1 x 1
127390	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.145	179.8	21:39:03.8	599.4	z	Gunn	3	1 x 1
127391	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.145	179.8	21:39:03.8	599.4	z	Gunn	4	1 x 1
127392	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.135	179.8	21:53:22.4	599.4	U	RGO	1	1 x 1
127393	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.135	179.8	21:53:22.4	599.4	U	RGO	5	1 x 1
127394	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.135	179.8	21:53:22.4	599.4	U	RGO	3	1 x 1
127395	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.135	179.8	21:53:22.4	599.4	U	RGO	4	1 x 1
127396	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.131	179.8	22:06:17.4	2.1	U	RGO	1	1 x 1
127397	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.131	179.8	22:06:17.4	2.1	U	RGO	5	1 x 1
127398	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.131	179.8	22:06:17.4	2.1	U	RGO	3	1 x 1
127399	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.131	179.8	22:06:17.4	2.1	U	RGO	4	1 x 1
127400	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.130	179.8	22:09:49.1	1.6	I	INT-WFC	1	1 x 1
127401	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.130	179.8	22:09:49.1	1.6	I	INT-WFC	5	1 x 1
127402	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.130	179.8	22:09:49.1	1.6	I	INT-WFC	3	1 x 1
127403	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.130	179.8	22:09:49.1	1.6	I	INT-WFC	4	1 x 1
127404	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.129	179.8	22:12:52.4	2.1	R	Harris	1	1 x 1
127405	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.129	179.8	22:12:52.4	2.1	R	Harris	5	1 x 1
127406	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.129	179.8	22:12:52.4	2.1	R	Harris	3	1 x 1
127407	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.129	179.8	22:12:52.4	2.1	R	Harris	4	1 x 1
127408	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.129	179.8	22:15:49.7	2.1	B	KpnoB	1	1 x 1
127409	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.129	179.8	22:15:49.7	2.1	B	KpnoB	5	1 x 1
127410	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.129	179.8	22:15:49.7	2.1	B	KpnoB	3	1 x 1
127411	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.129	179.8	22:15:49.7	2.1	B	KpnoB	4	1 x 1
127412	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.128	179.8	22:18:49.3	2.1	V	Harris	1	1 x 1
127413	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.128	179.8	22:18:49.3	2.1	V	Harris	5	1 x 1
127414	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.128	179.8	22:18:49.3	2.1	V	Harris	3	1 x 1
127415	114-656	22:41:35.10	+01:11:10.0	J2000.00	1.128	179.8	22:18:49.3	2.1	V	Harris	4	1 x 1
127416	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:21:47.4	2.1	z	Gunn	1	1 x 1
127417	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:21:47.4	2.1	z	Gunn	5	1 x 1
127418	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:21:47.4	2.1	z	Gunn	3	1 x 1
127419	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:21:47.4	2.1	z	Gunn	4	1 x 1
127420	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:26:04.7	2.1	U	RGO	1	1 x 1
127421	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:26:04.7	2.1	U	RGO	5	1 x 1
127422	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:26:04.7	2.1	U	RGO	3	1 x 1
127423	114-656	22:41:35.10	+01:11:09.9	J2000.00	1.128	179.8	22:26:04.7	2.1	U	RGO	4	1 x 1
127424	Q0015+0239	0:15:37.36	+02:39:59.8	B1950.00	1.160	179.8	22:47:19.3	599.5	R	Harris	1	1 x 1
127425	Q0015+0239	0:15:37.36	+02:39:59.8	B1950.00	1.160	179.8	22:47:19.3	599.5	R	Harris	5	1 x 1
127426	Q0015+0239	0:15:37.36	+02:39:59.8	B1950.00	1.160	179.8	22:47:19.3	599.5	R	Harris	3	1 x 1
127427	Q0015+0239	0:15:37.36	+02:39:59.8	B1950.00	1.160	179.8	22:47:19.3	599.5	R	Harris	4	1 x 1
127428	Q0015+0239	0:15:37.37	+02:40:14.9	B1950.00	1.140	179.8	23:02:23.3	599.4	R	Harris	1	1 x 1
127429	Q0015+0239	0:15:37.37	+02:40:14.9	B1950.00	1.140	179.8	23:02:23.3	599.4	R	Harris	5	1 x 1
127430	Q0015+0239	0:15:37.37	+02:40:14.9	B1950.00	1.140	179.8	23:02:23.3	599.4	R	Harris	3	1 x 1
127431	Q0015+0239	0:15:37.37	+02:40:14.9	B1950.00	1.140	179.8	23:02:23.3	599.4	R	Harris	4	1 x 1
127432	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.126	179.8	23:17:06.6	599.4	R	Harris	1	1 x 1
127433	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.126	179.8	23:17:06.6	599.4	R	Harris	5	1 x 1
127434	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.126	179.8	23:17:06.6	599.4	R	Harris	3	1 x 1
127435	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.126	179.8	23:17:06.6	599.4	R	Harris	4	1 x 1
127436	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.117	179.8	23:31:31.5	599.5	R	Harris	1	1 x 1
127437	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.117	179.8	23:31:31.5	599.5	R	Harris	5	1 x 1
127438	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.117	179.8	23:31:31.5	599.5	R	Harris	3	1 x 1
127439	Q0015+0239	0:15:38.37	+02:39:59.8	B1950.00	1.117	179.8	23:31:31.5	599.5	R	Harris	4	1 x 1
127440	wfsj0219-0500_003	2:13:38.39	-05:40:00.1	J2000.00	1.430	179.8	23:48:23.4	299.8	R	Harris	1	1 x 1
127441	wfsj0219-0500_003	2:13:38.39	-05:40:00.1	J2000.00	1.430	179.8	23:48:23.4	299.8	R	Harris	5	1 x 1
127442	wfsj0219-0500_003	2:13:38.39	-05:40:00.1	J2000.00	1.430	179.8	23:48:23.4	299.8	R	Harris	3	1 x 1
127443	wfsj0219-0500_003	2:13:38.39	-05:40:00.1	J2000.00	1.430	179.8	23:48:23.4	299.8	R	Harris	4	1 x 1
127444	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.388	179.8	23:57:54.0	299.8	R	Harris	1	1 x 1
127445	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.388	179.8	23:57:54.0	299.8	R	Harris	5	1 x 1
127446	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.388	179.8	23:57:54.0	299.8	R	Harris	3	1 x 1
127447	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.388	179.8	23:57:54.0	299.8	R	Harris	4	1 x 1

127448	wfsj0219-0500_005	2:13:38.79	-05:00:00.0	J2000.00	1.351	179.8	00:07:24.7	299.8	R	Harris	1	1 x 1
127449	wfsj0219-0500_005	2:13:38.79	-05:00:00.0	J2000.00	1.351	179.8	00:07:24.7	299.8	R	Harris	5	1 x 1
127450	wfsj0219-0500_005	2:13:38.79	-05:00:00.0	J2000.00	1.351	179.8	00:07:24.7	299.8	R	Harris	3	1 x 1
127451	wfsj0219-0500_005	2:13:38.79	-05:00:00.0	J2000.00	1.351	179.8	00:07:24.7	299.8	R	Harris	4	1 x 1
127452	wfsj0219-0500_006	2:13:38.90	-04:39:59.8	J2000.00	1.317	179.8	00:16:58.2	299.8	R	Harris	1	1 x 1
127453	wfsj0219-0500_006	2:13:38.90	-04:39:59.8	J2000.00	1.317	179.8	00:16:58.2	299.8	R	Harris	5	1 x 1
127454	wfsj0219-0500_006	2:13:38.90	-04:39:59.8	J2000.00	1.317	179.8	00:16:58.2	299.8	R	Harris	3	1 x 1
127455	wfsj0219-0500_006	2:13:38.90	-04:39:59.8	J2000.00	1.317	179.8	00:16:58.2	299.8	R	Harris	4	1 x 1
127456	wfsj0219-0500_012	2:15:47.10	-05:40:00.0	J2000.00	1.314	179.8	00:26:55.5	299.8	R	Harris	1	1 x 1
127457	wfsj0219-0500_012	2:15:47.10	-05:40:00.0	J2000.00	1.314	179.8	00:26:55.5	299.8	R	Harris	5	1 x 1
127458	wfsj0219-0500_012	2:15:47.10	-05:40:00.0	J2000.00	1.314	179.8	00:26:55.5	299.8	R	Harris	3	1 x 1
127459	wfsj0219-0500_012	2:15:47.10	-05:40:00.0	J2000.00	1.314	179.8	00:26:55.5	299.8	R	Harris	4	1 x 1
127460	wfsj0219-0500_021	2:17:55.70	-05:40:00.0	J2000.00	1.296	179.8	00:36:32.7	299.7	R	Harris	1	1 x 1
127461	wfsj0219-0500_021	2:17:55.70	-05:40:00.0	J2000.00	1.296	179.8	00:36:32.7	299.7	R	Harris	5	1 x 1
127462	wfsj0219-0500_021	2:17:55.70	-05:40:00.0	J2000.00	1.296	179.8	00:36:32.7	299.7	R	Harris	3	1 x 1
127463	wfsj0219-0500_021	2:17:55.70	-05:40:00.0	J2000.00	1.296	179.8	00:36:32.7	299.7	R	Harris	4	1 x 1
127472	Focus run	2:17:55.70	-05:38:14.9	J2000.00	1.273	179.8	00:52:45.9	0.0	R	Harris	1	1 x 1
127473	Focus run	2:17:55.70	-05:38:14.9	J2000.00	1.273	179.8	00:52:45.9	0.0	R	Harris	5	1 x 1
127474	Focus run	2:17:55.70	-05:38:14.9	J2000.00	1.273	179.8	00:52:45.9	0.0	R	Harris	3	1 x 1
127475	Focus run	2:17:55.70	-05:38:14.9	J2000.00	1.273	179.8	00:52:45.9	0.0	R	Harris	4	1 x 1
127476	Focus run	2:17:55.69	-05:36:30.1	J2000.00	1.249	179.8	01:06:16.9	0.0	R	Harris	1	1 x 1
127477	Focus run	2:17:55.69	-05:36:30.1	J2000.00	1.249	179.8	01:06:16.9	0.0	R	Harris	5	1 x 1
127478	Focus run	2:17:55.69	-05:36:30.1	J2000.00	1.249	179.8	01:06:16.9	0.0	R	Harris	3	1 x 1
127479	Focus run	2:17:55.69	-05:36:30.1	J2000.00	1.249	179.8	01:06:16.9	0.0	R	Harris	4	1 x 1
127481	Bias frame	2:22:12.89	-05:40:00.0	J2000.00	1.231	179.8	01:24:13.7	0.0	R	Harris	1	1 x 1
127482	Bias frame	2:22:12.89	-05:40:00.0	J2000.00	1.231	179.8	01:24:13.7	0.0	R	Harris	5	1 x 1
127483	Bias frame	2:22:12.89	-05:40:00.0	J2000.00	1.231	179.8	01:24:13.7	0.0	R	Harris	3	1 x 1
127484	Bias frame	2:22:12.89	-05:40:00.0	J2000.00	1.231	179.8	01:24:13.7	0.0	R	Harris	4	1 x 1
127485	wfsj0219-0500_030	2:20:04.29	-05:39:59.8	J2000.00	1.218	179.8	01:37:24.6	0.0	R	Harris	1	1 x 1
127486	wfsj0219-0500_030	2:20:04.29	-05:39:59.8	J2000.00	1.218	179.8	01:37:24.6	0.0	R	Harris	5	1 x 1
127487	wfsj0219-0500_030	2:20:04.29	-05:39:59.8	J2000.00	1.218	179.8	01:37:24.6	0.0	R	Harris	3	1 x 1
127488	wfsj0219-0500_030	2:20:04.29	-05:39:59.8	J2000.00	1.218	179.8	01:37:24.6	0.0	R	Harris	4	1 x 1
127489	wfsj0219-0500_039	2:22:12.90	-05:39:59.8	J2000.00	1.214	179.8	01:46:59.1	0.0	R	Harris	1	1 x 1
127490	wfsj0219-0500_039	2:22:12.90	-05:39:59.8	J2000.00	1.214	179.8	01:46:59.1	0.0	R	Harris	5	1 x 1
127491	wfsj0219-0500_039	2:22:12.90	-05:39:59.8	J2000.00	1.214	179.8	01:46:59.1	0.0	R	Harris	3	1 x 1
127492	wfsj0219-0500_039	2:22:12.90	-05:39:59.8	J2000.00	1.214	179.8	01:46:59.1	0.0	R	Harris	4	1 x 1
127493	wfsj0219-0500_040	2:22:12.80	-05:20:00.0	J2000.00	1.207	179.8	01:56:32.1	0.0	R	Harris	1	1 x 1
127494	wfsj0219-0500_040	2:22:12.80	-05:20:00.0	J2000.00	1.207	179.8	01:56:32.1	0.0	R	Harris	5	1 x 1
127495	wfsj0219-0500_040	2:22:12.80	-05:20:00.0	J2000.00	1.207	179.8	01:56:32.1	0.0	R	Harris	3	1 x 1
127496	wfsj0219-0500_040	2:22:12.80	-05:20:00.0	J2000.00	1.207	179.8	01:56:32.1	0.0	R	Harris	4	1 x 1
127497	wfsj0219-0500_041	2:22:12.70	-04:59:59.9	J2000.00	1.203	179.8	02:06:02.5	0.0	R	Harris	1	1 x 1
127498	wfsj0219-0500_041	2:22:12.70	-04:59:59.9	J2000.00	1.203	179.8	02:06:02.5	0.0	R	Harris	5	1 x 1
127499	wfsj0219-0500_041	2:22:12.70	-04:59:59.9	J2000.00	1.203	179.8	02:06:02.5	0.0	R	Harris	3	1 x 1
127500	wfsj0219-0500_041	2:22:12.70	-04:59:59.9	J2000.00	1.203	179.8	02:06:02.5	0.0	R	Harris	4	1 x 1
127501	wfsj0219-0500_042	2:22:12.60	-04:40:00.0	J2000.00	1.200	179.8	02:15:57.0	0.0	R	Harris	1	1 x 1
127502	wfsj0219-0500_042	2:22:12.60	-04:40:00.0	J2000.00	1.200	179.8	02:15:57.0	0.0	R	Harris	5	1 x 1
127503	wfsj0219-0500_042	2:22:12.60	-04:40:00.0	J2000.00	1.200	179.8	02:15:57.0	0.0	R	Harris	3	1 x 1
127504	wfsj0219-0500_042	2:22:12.60	-04:40:00.0	J2000.00	1.200	179.8	02:15:57.0	0.0	R	Harris	4	1 x 1
127505	wfsj0219-0500_013	2:15:47.19	-05:20:00.1	J2000.00	1.220	179.8	02:27:24.9	0.0	R	Harris	1	1 x 1
127506	wfsj0219-0500_013	2:15:47.19	-05:20:00.1	J2000.00	1.220	179.8	02:27:24.9	0.0	R	Harris	5	1 x 1
127507	wfsj0219-0500_013	2:15:47.19	-05:20:00.1	J2000.00	1.220	179.8	02:27:24.9	0.0	R	Harris	3	1 x 1
127508	wfsj0219-0500_013	2:15:47.19	-05:20:00.1	J2000.00	1.220	179.8	02:27:24.9	0.0	R	Harris	4	1 x 1
127509	wfsj0219-0500_013	2:15:47.20	-05:19:59.9	J2000.00	1.229	179.8	02:36:51.2	0.0	R	Harris	1	1 x 1
127510	wfsj0219-0500_013	2:15:47.20	-05:19:59.9	J2000.00	1.229	179.8	02:36:51.2	0.0	R	Harris	5	1 x 1
127511	wfsj0219-0500_013	2:15:47.20	-05:19:59.9	J2000.00	1.229	179.8	02:36:51.2	0.0	R	Harris	3	1 x 1
127512	wfsj0219-0500_013	2:15:47.20	-05:19:59.9	J2000.00	1.229	179.8	02:36:51.2	0.0	R	Harris	4	1 x 1
127513	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.227	179.8	02:46:29.5	0.0	R	Harris	1	1 x 1
127514	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.227	179.8	02:46:29.5	0.0	R	Harris	5	1 x 1
127515	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.227	179.8	02:46:29.5	0.0	R	Harris	3	1 x 1
127516	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.227	179.8	02:46:29.5	0.0	R	Harris	4	1 x 1
127517	wfsj0219-0500_024	2:17:55.79	-04:39:59.9	J2000.00	1.241	179.8	02:56:24.5	0.0	R	Harris	1	1 x 1
127518	wfsj0219-0500_024	2:17:55.79	-04:39:59.9	J2000.00	1.241	179.8	02:56:24.5	0.0	R	Harris	5	1 x 1

127519	wfsj0219-0500_024	2:17:55.79	-04:39:59.9	J2000.00	1.241	179.8	02:56:24.5	0.0	R	Harris	3	1 x 1
127520	wfsj0219-0500_024	2:17:55.79	-04:39:59.9	J2000.00	1.241	179.8	02:56:24.5	0.0	R	Harris	4	1 x 1
127521	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.257	179.8	03:06:07.4	0.0	R	Harris	1	1 x 1
127522	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.257	179.8	03:06:07.4	0.0	R	Harris	5	1 x 1
127523	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.257	179.8	03:06:07.4	0.0	R	Harris	3	1 x 1
127524	wfsj0219-0500_024	2:17:55.80	-04:39:59.9	J2000.00	1.257	179.8	03:06:07.4	0.0	R	Harris	4	1 x 1
127525	wfsj0219-0500_991	2:14:43.30	-04:40:47.9	J2000.00	1.283	179.8	03:15:54.2	0.0	R	Harris	1	1 x 1
127526	wfsj0219-0500_991	2:14:43.30	-04:40:47.9	J2000.00	1.283	179.8	03:15:54.2	0.0	R	Harris	5	1 x 1
127527	wfsj0219-0500_991	2:14:43.30	-04:40:47.9	J2000.00	1.283	179.8	03:15:54.2	0.0	R	Harris	3	1 x 1
127528	wfsj0219-0500_991	2:14:43.30	-04:40:47.9	J2000.00	1.283	179.8	03:15:54.2	0.0	R	Harris	4	1 x 1
127529	wfsj0219-0500_991	2:14:43.30	-04:40:48.0	J2000.00	1.306	179.8	03:25:44.4	0.0	R	Harris	1	1 x 1
127530	wfsj0219-0500_991	2:14:43.30	-04:40:48.0	J2000.00	1.306	179.8	03:25:44.4	0.0	R	Harris	5	1 x 1
127531	wfsj0219-0500_991	2:14:43.30	-04:40:48.0	J2000.00	1.306	179.8	03:25:44.4	0.0	R	Harris	3	1 x 1
127532	wfsj0219-0500_991	2:14:43.30	-04:40:48.0	J2000.00	1.306	179.8	03:25:44.4	0.0	R	Harris	4	1 x 1
127541	wfsj0219-0500_003	2:13:38.40	-05:39:59.9	J2000.00	1.374	179.8	03:42:00.2	0.0	R	Harris	1	1 x 1
127542	wfsj0219-0500_003	2:13:38.40	-05:39:59.9	J2000.00	1.374	179.8	03:42:00.2	0.0	R	Harris	5	1 x 1
127543	wfsj0219-0500_003	2:13:38.40	-05:39:59.9	J2000.00	1.374	179.8	03:42:00.2	0.0	R	Harris	3	1 x 1
127544	wfsj0219-0500_003	2:13:38.40	-05:39:59.9	J2000.00	1.374	179.8	03:42:00.2	0.0	R	Harris	4	1 x 1
127545	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.401	179.8	03:51:33.2	0.0	R	Harris	1	1 x 1
127546	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.401	179.8	03:51:33.2	0.0	R	Harris	5	1 x 1
127547	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.401	179.8	03:51:33.2	0.0	R	Harris	3	1 x 1
127548	wfsj0219-0500_004	2:13:38.60	-05:20:00.0	J2000.00	1.401	179.8	03:51:33.2	0.0	R	Harris	4	1 x 1
127549	wfsj0219-0500_005	2:13:38.80	-04:59:59.8	J2000.00	1.433	179.8	04:01:26.3	0.0	R	Harris	1	1 x 1
127550	wfsj0219-0500_005	2:13:38.80	-04:59:59.8	J2000.00	1.433	179.8	04:01:26.3	0.0	R	Harris	5	1 x 1
127551	wfsj0219-0500_005	2:13:38.80	-04:59:59.8	J2000.00	1.433	179.8	04:01:26.3	0.0	R	Harris	3	1 x 1
127552	wfsj0219-0500_005	2:13:38.80	-04:59:59.8	J2000.00	1.433	179.8	04:01:26.3	0.0	R	Harris	4	1 x 1
127553	wfsj0219-0500_006	2:13:38.89	-04:40:00.1	J2000.00	1.471	179.8	04:11:17.7	0.0	R	Harris	1	1 x 1
127554	wfsj0219-0500_006	2:13:38.89	-04:40:00.1	J2000.00	1.471	179.8	04:11:17.7	0.0	R	Harris	5	1 x 1
127555	wfsj0219-0500_006	2:13:38.89	-04:40:00.1	J2000.00	1.471	179.8	04:11:17.7	0.0	R	Harris	3	1 x 1
127556	wfsj0219-0500_006	2:13:38.89	-04:40:00.1	J2000.00	1.471	179.8	04:11:17.7	0.0	R	Harris	4	1 x 1
127557	wfsj0219-0500_012	2:15:47.09	-05:40:00.0	J2000.00	1.531	179.8	04:21:16.8	0.0	R	Harris	1	1 x 1
127558	wfsj0219-0500_012	2:15:47.09	-05:40:00.0	J2000.00	1.531	179.8	04:21:16.8	0.0	R	Harris	5	1 x 1
127559	wfsj0219-0500_012	2:15:47.09	-05:40:00.0	J2000.00	1.531	179.8	04:21:16.8	0.0	R	Harris	3	1 x 1
127560	wfsj0219-0500_012	2:15:47.09	-05:40:00.0	J2000.00	1.531	179.8	04:21:16.8	0.0	R	Harris	4	1 x 1
127561	wfsj0219-0500_021	2:17:55.69	-05:40:00.0	J2000.00	1.572	179.8	04:30:46.8	0.0	R	Harris	1	1 x 1
127562	wfsj0219-0500_021	2:17:55.69	-05:40:00.0	J2000.00	1.572	179.8	04:30:46.8	0.0	R	Harris	5	1 x 1
127563	wfsj0219-0500_021	2:17:55.69	-05:40:00.0	J2000.00	1.572	179.8	04:30:46.8	0.0	R	Harris	3	1 x 1
127564	wfsj0219-0500_021	2:17:55.69	-05:40:00.0	J2000.00	1.572	179.8	04:30:46.8	0.0	R	Harris	4	1 x 1
127574	WFSJ0219-0500_030	2:20:04.30	-05:39:59.9	J2000.00	1.673	179.8	04:48:25.5	0.0	R	Harris	1	1 x 1
127575	WFSJ0219-0500_030	2:20:04.30	-05:39:59.9	J2000.00	1.673	179.8	04:48:25.5	0.0	R	Harris	5	1 x 1
127576	WFSJ0219-0500_030	2:20:04.30	-05:39:59.9	J2000.00	1.673	179.8	04:48:25.5	0.0	R	Harris	3	1 x 1
127577	WFSJ0219-0500_030	2:20:04.30	-05:39:59.9	J2000.00	1.673	179.8	04:48:25.5	0.0	R	Harris	4	1 x 1
127578	wfsj0354+0010_023	3:53:00.00	+00:10:00.0	J2000.00	1.234	179.8	05:00:12.4	0.0	z	Gunn	1	1 x 1
127579	wfsj0354+0010_023	3:53:00.00	+00:10:00.0	J2000.00	1.234	179.8	05:00:12.4	0.0	z	Gunn	5	1 x 1
127580	wfsj0354+0010_023	3:53:00.00	+00:10:00.0	J2000.00	1.234	179.8	05:00:12.4	0.0	z	Gunn	3	1 x 1
127581	wfsj0354+0010_023	3:53:00.00	+00:10:00.0	J2000.00	1.234	179.8	05:00:12.4	0.0	z	Gunn	4	1 x 1
127582	wfsj0354+0010_024	3:53:00.00	+00:30:00.1	J2000.00	1.266	179.8	05:14:47.4	0.0	z	Gunn	1	1 x 1
127583	wfsj0354+0010_024	3:53:00.00	+00:30:00.1	J2000.00	1.266	179.8	05:14:47.4	0.0	z	Gunn	5	1 x 1
127584	wfsj0354+0010_024	3:53:00.00	+00:30:00.1	J2000.00	1.266	179.8	05:14:47.4	0.0	z	Gunn	3	1 x 1
127585	wfsj0354+0010_024	3:53:00.00	+00:30:00.1	J2000.00	1.266	179.8	05:14:47.4	0.0	z	Gunn	4	1 x 1
127586	wfsj0354+0010_032	3:55:00.00	+00:10:00.0	J2000.00	1.308	179.8	05:29:24.2	0.0	z	Gunn	1	1 x 1
127587	wfsj0354+0010_032	3:55:00.00	+00:10:00.0	J2000.00	1.308	179.8	05:29:24.2	0.0	z	Gunn	5	1 x 1
127588	wfsj0354+0010_032	3:55:00.00	+00:10:00.0	J2000.00	1.308	179.8	05:29:24.2	0.0	z	Gunn	3	1 x 1
127589	wfsj0354+0010_032	3:55:00.00	+00:10:00.0	J2000.00	1.308	179.8	05:29:24.2	0.0	z	Gunn	4	1 x 1
127590	wfsj0354+0010_033	3:55:00.00	+00:30:00.0	J2000.00	1.354	179.8	05:43:53.1	0.0	z	Gunn	1	1 x 1
127591	wfsj0354+0010_033	3:55:00.00	+00:30:00.0	J2000.00	1.354	179.8	05:43:53.1	0.0	z	Gunn	5	1 x 1
127592	wfsj0354+0010_033	3:55:00.00	+00:30:00.0	J2000.00	1.354	179.8	05:43:53.1	0.0	z	Gunn	3	1 x 1
127593	wfsj0354+0010_033	3:55:00.00	+00:30:00.0	J2000.00	1.354	179.8	05:43:53.1	0.0	z	Gunn	4	1 x 1
127594	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.387	179.8	05:57:01.2	0.0	z	Gunn	1	1 x 1
127595	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.387	179.8	05:57:01.2	0.0	z	Gunn	5	1 x 1
127596	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.387	179.8	05:57:01.2	0.0	z	Gunn	3	1 x 1
127597	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.387	179.8	05:57:01.2	0.0	z	Gunn	4	1 x 1

127598	Bias frame	3:54:59.99	+00:30:00.0	J2000.00	1.399	179.8	05:59:51.8	0.0	z	Gunn	1	1 x 1
127599	Bias frame	3:54:59.99	+00:30:00.0	J2000.00	1.399	179.8	05:59:51.8	0.0	z	Gunn	5	1 x 1
127600	Bias frame	3:54:59.99	+00:30:00.0	J2000.00	1.399	179.8	05:59:51.8	0.0	z	Gunn	3	1 x 1
127601	Bias frame	3:54:59.99	+00:30:00.0	J2000.00	1.399	179.8	05:59:51.8	0.0	z	Gunn	4	1 x 1
127602	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.412	179.8	06:02:42.7	0.0	z	Gunn	1	1 x 1
127603	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.412	179.8	06:02:42.7	0.0	z	Gunn	5	1 x 1
127604	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.412	179.8	06:02:42.7	0.0	z	Gunn	3	1 x 1
127605	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.412	179.8	06:02:42.7	0.0	z	Gunn	4	1 x 1
127606	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.425	179.8	06:05:33.8	0.0	z	Gunn	1	1 x 1
127607	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.425	179.8	06:05:33.8	0.0	z	Gunn	5	1 x 1
127608	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.425	179.8	06:05:33.8	0.0	z	Gunn	3	1 x 1
127609	Bias frame	3:55:00.00	+00:29:59.9	J2000.00	1.425	179.8	06:05:33.8	0.0	z	Gunn	4	1 x 1
127610	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.439	179.8	06:08:24.6	0.0	z	Gunn	1	1 x 1
127611	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.439	179.8	06:08:24.6	0.0	z	Gunn	5	1 x 1
127612	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.439	179.8	06:08:24.6	0.0	z	Gunn	3	1 x 1
127613	Bias frame	3:55:00.00	+00:30:00.0	J2000.00	1.439	179.8	06:08:24.6	0.0	z	Gunn	4	1 x 1
127614	Bias frame	4:25:46.00	+54:09:03.0	B1950.00	1.203	179.8	06:13:53.5	0.0	z	Gunn	1	1 x 1
127615	Bias frame	4:25:46.00	+54:09:03.0	B1950.00	1.203	179.8	06:13:53.5	0.0	z	Gunn	5	1 x 1
127616	Bias frame	4:25:46.00	+54:09:03.0	B1950.00	1.203	179.8	06:13:53.5	0.0	z	Gunn	3	1 x 1
127617	Bias frame	4:25:46.00	+54:09:03.0	B1950.00	1.203	179.8	06:13:53.5	0.0	z	Gunn	4	1 x 1
127618	Flat field	4:25:46.00	+54:09:02.9	B1950.00	1.233	179.8	06:28:13.1	0.0	I	INT-WFC	1	1 x 1
127619	Flat field	4:25:46.00	+54:09:02.9	B1950.00	1.233	179.8	06:28:13.1	0.0	I	INT-WFC	5	1 x 1
127620	Flat field	4:25:46.00	+54:09:02.9	B1950.00	1.233	179.8	06:28:13.1	0.0	I	INT-WFC	3	1 x 1
127621	Flat field	4:25:46.00	+54:09:02.9	B1950.00	1.233	179.8	06:28:13.1	0.0	I	INT-WFC	4	1 x 1
127622	Flat field	4:25:48.24	+54:09:02.9	B1950.00	1.246	179.8	06:36:18.1	0.0	I	INT-WFC	1	1 x 1
127623	Flat field	4:25:48.24	+54:09:02.9	B1950.00	1.246	179.8	06:36:18.1	0.0	I	INT-WFC	5	1 x 1
127624	Flat field	4:25:48.24	+54:09:02.9	B1950.00	1.246	179.8	06:36:18.1	0.0	I	INT-WFC	3	1 x 1
127625	Flat field	4:25:48.24	+54:09:02.9	B1950.00	1.246	179.8	06:36:18.1	0.0	I	INT-WFC	4	1 x 1
127626	Flat field	2:12:53.00	+27:04:41.3	B1950.00	1.256	179.8	06:41:17.1	0.0	I	INT-WFC	1	1 x 1
127627	Flat field	2:12:53.00	+27:04:41.3	B1950.00	1.256	179.8	06:41:17.1	0.0	I	INT-WFC	5	1 x 1
127628	Flat field	2:12:53.00	+27:04:41.3	B1950.00	1.256	179.8	06:41:17.1	0.0	I	INT-WFC	3	1 x 1
127629	Flat field	2:12:53.00	+27:04:41.3	B1950.00	1.256	179.8	06:41:17.1	0.0	I	INT-WFC	4	1 x 1
127630	Flat field	4:25:46.00	+54:09:23.0	B1950.00	1.274	179.8	06:48:36.5	0.0	U	RGO	1	1 x 1
127631	Flat field	4:25:46.00	+54:09:23.0	B1950.00	1.274	179.8	06:48:36.5	0.0	U	RGO	5	1 x 1
127632	Flat field	4:25:46.00	+54:09:23.0	B1950.00	1.274	179.8	06:48:36.5	0.0	U	RGO	3	1 x 1
127633	Flat field	4:25:46.00	+54:09:23.0	B1950.00	1.274	179.8	06:48:36.5	0.0	U	RGO	4	1 x 1
127634	Flat field	2:12:54.13	+27:04:31.4	B1950.00	1.285	179.8	06:53:59.5	0.0	U	RGO	1	1 x 1
127635	Flat field	2:12:54.13	+27:04:31.4	B1950.00	1.285	179.8	06:53:59.5	0.0	U	RGO	5	1 x 1
127636	Flat field	2:12:54.13	+27:04:31.4	B1950.00	1.285	179.8	06:53:59.5	0.0	U	RGO	3	1 x 1
127637	Flat field	2:12:54.13	+27:04:31.4	B1950.00	1.285	179.8	06:53:59.5	0.0	U	RGO	4	1 x 1
127638	Flat field	4:25:46.00	+54:09:22.9	B1950.00	1.294	179.8	06:57:40.3	0.0	U	RGO	1	1 x 1
127639	Flat field	4:25:46.00	+54:09:22.9	B1950.00	1.294	179.8	06:57:40.3	0.0	U	RGO	5	1 x 1
127640	Flat field	4:25:46.00	+54:09:22.9	B1950.00	1.294	179.8	06:57:40.3	0.0	U	RGO	3	1 x 1
127641	Flat field	4:25:46.00	+54:09:22.9	B1950.00	1.294	179.8	06:57:40.3	0.0	U	RGO	4	1 x 1