INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

TELESCOPE:	INT
DATE:	20011122
TAPE NR:	
OBSERVER:	S. Rawlings, E. MacDonald
PROGRAMME:	Oxford Wide Field Survey
PATT/CAT REF.:	I/01B/WFS06
TELESCOPE OPERATOR:	none
SUPPORT ASTRONOMER:	none
TELESCOPE FOCUS:	44.05 mm
CALIBRATE RESULTS:	not specified
INSTRUMENT:	WFC
WFC FILTER WHEEL:	KPB,Z,V,U,i,R
WEATHER:	(1st half) bad
	(2nd half) bad
CLOUD COVER (%):	(1st half) 100
	(2nd half) 100
DUST (0-2):	(1st half) 0
	(2nd half) 0
SEEING (arcsec):	(1st half) 0
	(2nd half) 0
DOME OPENED (UT):	

METEOROLOGICAL PARAMETERS

LT	AirT	Hum%	Wspd	Gust	Wdir	Press	LocT	IntT	Mirr	LocRH	IntRH
19:00	-0.8	100	44.1	48.6	5	767.3	-0.5	6.6	9.2	100	63
20:00	0.5	100	46.5	55.2	4	767.4	0.8	6.3	9.1	100	70
21:00	0.5	100	45.5	53.6	359	768.1	0.9	6.0	9.0	100	71
22:00	-0.1	100	43.1	51.3	355	767.7	0.2	6.6	9.1	100	70
23:00	0.8	100	32.0	36.4	355	768.1	1.1	6.7	8.9	100	70
00:00	-1.1	100	52.9	57.6	2	767.4	-0.9	6.7	9.0	100	68
01:00	-1.3	100	42.0	45.5	8	767.3	-1.0	6.7	8.9	100	64
02:00	-0.7	100	36.5	42.8	3	766.8	-0.5	6.3	8.9	100	65
03:00	0.8	100	37.9	42.9	345	766.6	1.1	5.9	8.9	100	72
04:00	-0.1	100	47.8	52.6	348	765.8	-0.0	6.3	8.8	100	71
05:00	0.1	64	36.2	44.3	358	766.0	-1.5	5.8	8.8	100	65
06:00	-0.2	100	45.5	48.4	353	765.6	-0.0	5.2	8.8	100	71

SUNSET(UT)	18:23
EVENING TWILIGHT(UT)	19:38
MORNING TWILIGHT(UT)	06:18
SUNRISE(UT)	07:33
MOON'S QUARTER (1-4)	2
DISK % OF ILLUM.	50
DARK TIME	10:40
TWILIGHT TIME	02:30
MOONRISE(UT)	No moonrise within sunset-sunrise
MOONSET(UT)	00:57
TIME LOST(WEATHER):	10:40
TIME LOST(TECHNICAL):	00:00
TIME LOST(OTHER):	00:00

Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments

285492	Dark frame	0:00:00.00	+00:00:00.0	B1950.00	4.547	180.0	11:33:37.9	1800.0	V	Harris	1 x 1
285493	Dark frame	0:00:00.00	+00:00:00.0	B1950.00	4.547	180.0	12:04:28.8	1800.0	V	Harris	1 x 1
285494	Dark frame	0:00:00.00	+00:00:00.0	B1950.00	4.547	180.0	12:35:19.6	1800.0	V	Harris	1 x 1
285495	Dark frame	0:00:00.00	+00:00:00.0	B1950.00	4.547	180.0	13:06:10.4	1800.0	V	Harris	1 x 1
285497	Bias frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	14:09:34.7	0.0	R	Harris	1 x 1
285498	Bias frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	14:14:13.0	0.0	R	Harris	1 x 1
285499	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:33:28.7	0.0	R	Harris	1 x 1
285500	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:34:08.8	0.0	R	Harris	1 x 1
285501	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:34:48.6	0.0	R	Harris	1 x 1
285502	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:35:28.1	0.0	R	Harris	1 x 1
285503	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:36:07.4	0.0	R	Harris	1 x 1
285504	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:36:46.8	0.0	R	Harris	1 x 1
285505	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:37:26.1	0.0	R	Harris	1 x 1
285506	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:38:05.5	0.0	R	Harris	1 x 1
285507	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:38:44.9	0.0	R	Harris	1 x 1
285508	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:39:24.1	0.0	R	Harris	1 x 1
285509	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:40:03.5	0.0	R	Harris	1 x 1
285510	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:40:43.0	0.0	R	Harris	1 x 1
285511	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:41:22.2	0.0	R	Harris	1 x 1
285512	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:42:01.7	0.0	R	Harris	1 x 1
285513	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:42:40.8	0.0	R	Harris	1 x 1
285514	Dark 1200	0:00:00.00	+00:00:00.0	A	1.000	180.0	18:51:56.3	1200.0	R	Harris	1 x 1
285515	Dark 1100	0:00:00.00	+00:00:00.0	A	1.000	180.0	19:30:12.6	1100.0	R	Harris	1 x 1
285516	Dark 1000	0:00:00.00	+00:00:00.0	A	1.000	180.0	20:00:15.3	1000.0	R	Harris	1 x 1
285517	Dark 900	0:00:00.00	+00:00:00.0	A	1.000	180.0	00:33:18.7	900.0	R	Harris	1 x 1
285518	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:03:38.3	0.0	R	Harris	1 x 1
285519	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:04:17.3	0.0	R	Harris	1 x 1
285520	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:04:56.4	0.0	R	Harris	1 x 1
285521	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:05:35.6	0.0	R	Harris	1 x 1
285522	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:06:19.4	0.0	R	Harris	1 x 1
285523	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:06:58.5	0.0	R	Harris	1 x 1
285524	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:07:37.7	0.0	R	Harris	1 x 1
285525	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:08:21.3	0.0	R	Harris	1 x 1
285526	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:09:00.4	0.0	R	Harris	1 x 1
285527	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:09:39.5	0.0	R	Harris	1 x 1
285528	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:10:23.4	0.0	R	Harris	1 x 1
285529	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:11:02.4	0.0	R	Harris	1 x 1
285530	Bias Frame	0:00:00.00	+00:00:00.0	A	1.000	180.0	01:11:41.4	0.0	R	Harris	1 x 1