INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

TELESCOPE:	INT
DATE:	20001025
TAPE NR:	
OBSERVER:	S. Hodgkin
PROGRAMME:	wide angle survey
PATT/CAT REF.:	WFS09+M31
TELESCOPE OPERATOR:	
SUPPORT ASTRONOMER:	-
TELESCOPE FOCUS:	46.15 mm
CALIBRATE RESULTS:	HI 42.58 +/- 3.37, DI -38.64 +/- 1.11, HC 54.76 +/- 2.44, Sky sigma 2.94
INSTRUMENT:	WFC
WFC FILTER WHEEL:	i, r, U, Z, g, KPB
WEATHER:	(1st half) bad
	(2nd half) bad
CLOUD COVER (%):	(1st half) 1000
	(2nd half) 100
DUST (0-2):	(1st half) 0
	(2nd half) 0
SEEING (arcsec):	(1st half)
	(2nd half)
DOME OPENED (UT):	01:45

METEOROLOGICAL PARAMETERS

LT	AirT	Hum%	Wspd	Gust	Wdir	Press	LocT	IntT	Mirr	LocRH	IntRH
19:00	4.1	95	28.3	31.1	56	769.4	4.2	11.1	11.8	93	62
20:00	3.3	100	19.4	23.3	100	769.5	3.6	11.0	11.9	99	62
21:00	3.3	100	33.1	37.8	42	770.0	3.6	11.3	12.0	100	62
22:00	3.0	100	25.5	36.1	68	770.3	3.3	11.2	12.1	100	61
23:00	3.1	100	35.2	39.6	58	770.7	3.4	11.0	12.1	100	62
00:00	3.3	100	36.0	41.9	73	770.8	3.7	11.0	11.9	100	64
01:00	3.2	100	27.7	31.1	85	770.8	3.5	11.1	11.9	100	63
02:00	3.0	100	31.3	35.8	46	770.9	3.3	11.0	12.1	100	63
03:00	4.2	100	27.5	31.9	45	770.8	4.5	11.0	11.9	100	64
04:00	4.1	100	13.7	15.3	11	770.8	4.4	11.4	11.9	100	64
05:00	2.6	100	28.0	31.0	33	770.5	2.9	11.1	11.8	100	64

SUNSET(UT)	18:40
EVENING TWILIGHT(UT)	19:52
MORNING TWILIGHT(UT)	06:00
SUNRISE(UT)	07:12
MOON'S QUARTER (1-4)	4
DISK % OF ILLUM.	4
DARK TIME	10:08
TWILIGHT TIME	02:24
MOONRISE(UT)	06:12
MOONSET(UT)	No moonset within sunset-sunrise
TIME LOST(WEATHER):	10:08
TIME LOST(TECHNICAL):	00:00
TIME LOST(OTHER):	00:00

COMMENTS:
100% Humidity all night

Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys Channel	Binning	Comments
233841	Bias frame	14:39:59.99	+45:00:00.0	A	1.052	180.0	12:53:30.3	0.0	U	RGO	1 x 1	
233842	Bias frame	0:00:00.00	+00:00:00.0	A	1.173	180.0	12:55:09.4	0.0	U	RGO	1 x 1	