INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

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TELESCOPE:             INT
DATE:                  20020303
TAPE NR:
OBSERVER:              J Davies and S Roberts
PROGRAMME:             Virgo cluster
PATT/CAT REF.:         WFS2
TELESCOPE OPERATOR:    J. Gonzalez
SUPPORT ASTRONOMER:    R. Greimel

TELESCOPE FOCUS:       not specified
CALIBRATE RESULTS:     not specified

INSTRUMENT:            WFC

WFC FILTER WHEEL:      U, B, KPB, Z, R, I

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)
                       (2nd half)

DOME OPENED (UT):      --:--
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METEOROLOGICAL PARAMETERS

LT	AirT	Hum%	Wspd	Gust	Wdir	Press	LocT	IntT	Mirr	LocRH	IntRH
20:00	-4.9	99	0.0	0.0	251	759.5	-4.6	3.7	6.2	99	56
21:00	-4.9	99	0.0	0.0	251	759.9	-4.6	3.9	6.2	99	57
22:00	-4.1	99	0.0	0.0	251	759.9	-3.9	3.3	6.0	100	58
23:00	-4.3	99	0.0	0.0	251	759.9	-4.0	3.8	6.1	100	58
00:00	-4.7	99	0.0	0.0	251	760.1	-4.3	4.6	6.0	99	55
01:00	-5.1	99	0.0	0.0	251	760.1	-4.8	4.7	6.1	99	54
02:00	-4.9	99	0.0	0.0	251	760.1	-4.7	4.1	6.2	99	55
03:00	-5.6	99	0.0	0.0	251	759.5	-5.3	3.7	6.0	99	56
04:00	-4.5	99	0.0	0.0	251	759.5	-4.2	4.4	5.8	99	54
05:00	-5.3	99	0.0	0.0	251	759.3	-5.0	4.2	5.7	99	54
06:00	-4.8	99	0.0	0.0	251	759.7	-4.4	4.3	5.7	99	55
07:00	-4.3	99	0.0	0.0	251	760.2	-3.9	5.2	5.7	100	53

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SUNSET(UT)             19:19
EVENING TWILIGHT(UT)   20:31
MORNING TWILIGHT(UT)   06:16
SUNRISE(UT)            07:27
MOON'S QUARTER (1-4)   3
DISK % OF ILLUM.       72
DARK TIME              09:45
TWILIGHT TIME          02:23
MOONRISE(UT)           23:51
MOONSET(UT)            No moonset within sunset-sunrise

TIME LOST(WEATHER):    09:45
TIME LOST(TECHNICAL):  00:00
TIME LOST(OTHER):      00:00
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COMMENTS:
  Did not open dome due to bad weather.

Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments
295730	test bias	1:11:59.99	+46:59:59.9	J2000.00	1.061	180.1	15:03:14.1	0.0	B	Harris		1 x 1	
295731	test flat	0:00:00.00	+00:00:00.0	J2000.00	4.337	180.1	15:16:33.7	8.1	B	Harris		1 x 1	
295732	Bias frame	0:00:00.00	+00:00:00.0	J2000.00	1.000	180.1	19:41:33.6	0.0	B	Harris		1 x 1	