INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

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TELESCOPE:            INT
DATE:                 20000402
TAPE NR:              INTD4344
OBSERVER:             MJI
PROGRAMME:            WFS
PATT/CAT REF.:        WFS09
TELESCOPE OPERATOR:
SUPPORT ASTRONOMER:

TELESCOPE FOCUS:      not specified
CALIBRATE RESULTS:    not specified

INSTRUMENT:           WFC

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):     --:--

TEMPERATURE, HUMIDITY and WIND:
   UT   Temp  Hum%  Wspd  Wdir
00:00   -1.3   100    32   271
01:00   -2.7    94    36   275
02:00   -2.7    99    35   260

SUNSET(UT)            19:37
EVENING TWILIGHT(UT)  20:50
MORNING TWILIGHT(UT)  05:39
SUNRISE(UT)           06:52
MOON'S QUARTER (1-4)  4
DISK % OF ILLUM.      2
DARK TIME             08:49
TWILIGHT TIME         02:26
MOONRISE(UT)          06:18
MOONSET(UT)           No moonset within sunset-sunrise

TIME LOST(WEATHER):   08:49
TIME LOST(TECHNICAL): 00:00
TIME LOST(OTHER):     00:00

COMMENTS:
  Another crap night
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Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments
213798	Bias frame	0:00:00.00	+00:00:00.0	A	4.725	180.0	13:43:20.9	0.0	r	Sloan			
213799	Bias frame	0:00:00.00	+00:00:00.0	A	4.725	180.0	13:44:07.4	0.0	r	Sloan			
213800	Bias frame	0:00:00.00	+00:00:00.0	A	4.725	180.0	13:45:25.3	0.0	r	Sloan			
213801	Bias frame	0:00:00.00	+00:00:00.0	A	4.725	180.0	13:46:12.0	0.0	r	Sloan			
213802	Bias frame	0:00:00.00	+00:00:00.0	A	4.725	180.0	13:46:58.5	0.0	r	Sloan			
213803	Flat field	7:59:59.99	+19:59:59.9	J2000.00	1.018	180.0	19:58:12.4	13.5	i	Sloan			
213804	Flat field	8:00:02.12	+20:00:30.0	J2000.00	1.017	180.0	19:59:42.0	22.3	i	Sloan			
213805	Flat field	8:00:02.12	+20:00:29.9	J2000.00	1.016	180.0	20:01:36.4	35.5	r	Sloan			