INT OBSERVING LOG (ISAAC NEWTON GROUP, LA PALMA)

```
TELESCOPE:            INT
DATE:                 20010924
TAPE NR:
OBSERVER:             Telting
PROGRAMME:            LGC
PATT/CAT REF.:        WFS4
TELESCOPE OPERATOR:   none
SUPPORT ASTRONOMER:   none

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):     --:--
```

METEOROLOGICAL PARAMETERS

LT	AirT	Hum%	Wspd	Gust	Wdir	Press	LocT	IntT	Mirr	LocRH	IntRH
20:00	8.3	100	19.3	22.0	236	772.3	8.7	14.3	15.6	100	72
21:00	8.1	100	21.5	27.5	212	772.3	8.4	14.3	15.7	100	71
22:00	8.5	100	22.5	28.8	181	772.7	8.9	14.2	15.7	100	68
23:00	9.9	76	23.1	26.4	229	772.9	9.9	14.2	15.8	72	63
00:00	8.4	100	26.1	32.6	149	772.7	9.0	11.3	15.5	98	83

```
SUNSET(UT)            19:14
EVENING TWILIGHT(UT)  20:25
MORNING TWILIGHT(UT)  05:43
SUNRISE(UT)           06:54
MOON'S QUARTER (1-4)  2
DISK % OF ILLUM.      56
DARK TIME             09:18
TWILIGHT TIME         02:22
MOONRISE(UT)          No moonrise within sunset-sunrise
MOONSET(UT)           00:49

TIME LOST(WEATHER):   09:18
TIME LOST(TECHNICAL): 00:00
TIME LOST(OTHER):     00:00

COMMENTS:
  (almost) never opened due to 90-100% humidity
```

Run no.	Object name	RA	Dec.	Equinox	AM	PA	UT	Exp. T.	Filter	Psys	Channel	Binning	Comments
280524	Bias	0:00:00.00	+00:00:00.0	A	1.000	180.0	13:14:31.0	0.0	i	Sloan		1 x 1	
280525	check	0:00:00.00	+00:00:00.0	A	1.000	180.0	13:19:51.7	3.1	i	Sloan		1 x 1	
280526	Bias	0:00:00.00	+00:00:00.0	A	1.000	180.0	20:17:38.1	0.0	Halpha	Narrow-ban		1 x 1	
280527	Focus run	21:42:35.00	+00:19:16.1	J2000.00	1.140	180.0	22:23:33.5	10.1	[OIII]50	Narrow-ban		1 x 1	
280528	SA113-163	21:42:35.00	+00:21:45.9	J2000.00	1.138	180.0	22:26:40.0	15.1		ubvy	1	1 x 1	
280529	SA113-163	21:42:35.00	+00:21:45.8	J2000.00	1.137	180.0	22:30:27.4	15.1		ubvy	1	1 x 1	