INT Operational logbook

Day: **Date:** **DE:** **SA:** **TO:**

Access to telescope and dome

Note in lefthand columns any restrictions on access to telescope or dome, or the presence of visitors in the dome. When finished, sign-off in the righthand columns. Before starting this sheet, check previous sheet for sign-offs.

Access restriction			Sign-off		
Local time	Description of restriction	Initials	Local time	Sign-off note	Initials

System checks

DE: **Time:** **SA:** **Time:**

Initial each of the sub-systems checked. Note any operational restrictions on the stop-press whiteboard in the control room. The DE and SA should both ensure the system is operational, then note time and initial above.

TEL		DAS		IDS/235		MUSICOS	
CAGB		AUTO		IDS/500		CIRSI	
DOME		TV		FOS			

Other (specify):

CCDs (specify):

CCD cryostats

CCDs	List operational CCDs in lefthand column of table. Initial and note local time when filled.		

Telescope focus and calibrate results

Time:

Prime Tel. focus: Tcomp: | Cassegrain Tel. focus: Tcomp:

TCS version: Calibrate used: new/default/last

Temp. inside: Temp. out: Hum. in: Hum. out:

	Hour angle index	Error	Declination index	Error	Hour collimation	Error
New result						

Sky sigma (arcsec):

Date:

Instrument/detector setup				Time:
Note instrument name (e.g. IDS 500, IDS 235, FOS, WFC), configuration (collimator, filters, grating), and detector name (e.g. TEK3). Note instrument focus and detector capstan settings.				
Instrument	Configuration	Detector	Focus	Capstan settings (A, B, C, D)

Free-format log		
Time	Comment	Initials

Night-time log: breakdown of observing time				
During the night note for each stoppage the local time stopped and restarted and reason; for technical problems a fault report should be submitted, and only the fault report number should be noted here. At the start/end of the night note the local time dome opened/closed, the end/start of astronomical twilight, and the local time observing was started/stopped. Note number of dark hours observed, and the time lost to weather or faults.				
Dome opened:	Sunset:	End astr. twilight:	Observing started:	
Time stopped	Time started	Reason	Fault number	Initials
Observing stopped:	Start astr. twilight:	Sunrise:	Dome closed:	
Dark hours available:	Observed:	Lost (weather):	Lost (faults):	
Twilight hours available:	Observed:	Lost (weather):	Lost (faults):	