Anglo-Australian Observatory Telescope Schedule
Semester 2000A - Version 1.4
Issued 10 May 2000
Schedule information may be obtained from http://www.aao.gov.au/aat_schedule.html

Date				Proposal/Proposers	Instrument	Support
Sa		22 d	B	Service - UCLES	Coude,UCLES+MITLL2	S,SDR
Su		23	B	Director - MAPPIT	CoudeW,MAPPIT	S,JRB,JGR
Mo	Jan	24	B	99B/A043 BUTLER,TINNEY,Marcy,PENNY,JONES	Coude,UCLES31+MITLL3	A,CGT
Tu		25	B		"	"
We		26	B	00A/A001 BUTLER,TINNEY,Marcy,PENNY,JONES	Coude,UCLES31+MITLL3	A,CGT
Th		27	B	"	"	"
Fr		28	G	Director - PFU/WFI	Prime,PFU+MITLL3	S,CGT
Sa		29	G	"	"	"
Su		30	G	"	"	"
Mo	Jan	31	G	"	"	"
Tu	Feb	1	D	A053 LISKE,WEBB,CARSWELL,LEMOINE,VIDAL-MADJAR	Coude,UCLES31+TEK(XSLOW)	F,SDR
We		2	D	"	"	"
Th		3	D	"	"	"
Fr		4	D	A026 REULAND,VAN BREUGEL,BLAIS-OUELLETTE,Rottgering	Cass8,Taurus,RTTF,BTTF+MITLL3	F,JBH,LK
Sa		5	D	"	"	"
Su		6	D	"	"	"
Mo	Feb	7	D	P056 DE JONG,BELL,Kennicutt	Cass8,Taurus,RTTF,BTTF+MITLL3	F,JBH,LK
Tu		8	D	"	"	"
We		9 a	D	A044 LIU,BAKER	Cass8,Taurus,RTTF+MITLL3	Y,JBH,LK
Th		10	D	"	"	"
Fr		11	G	ATAC Service - TTF	Cass8, Taurus, RTTF,BTTF+MITLL3	A,JBH,LK
Sa		12	G	Director - FOP Commission	Cass8,Taurus,FOP+MITLL3	A,JBH.JAB
Su		13	G	A040 CIANCI,HAWTHORN,GFLAZEBROOK	Cass8,Taurus,BTTF+MITLL3	A,JBH
Mo	Feb	14	G	"	"	"
Tu		15	B	"	"	"
We		16	B	"	"	"
Th		17	B	A025 VEILLEUX,HAWTHORN,CECIL,MILLER,MUNDELL++	Cass8,Taurus,RTTF+MITLL3	A,JBH
Fr		18	B	"	"	"
Sa		19	B	"	"	"
Su		20	B	"	"	"
Mo	Feb	21 c	B	Service - UHRF	Coude,UCLES/UHRF+TEK	S,RAS
Tu		22	B	P007 JEFFRIES,Deliyannis,FORD,Micela,Favata	Coude,UCLES79+MITLL3	F,RAS
We		23	B	"	"	"
Th		24	B	"	"	"
Fr		25	B	Director - 2dF	2dF	S,TJB,GFL
Sa		26	B	P013 van Loon,van Leeuwen	2dF,1200B,1200B	S,TJB,GFL
Su		27	G	"	"	"
Mo	Feb	28	G	P039 Jeffries,Stauffer,Totten++	2dF,1200R,1200R	S,TJB,GFL
Tu		29 b	G	P039 Jeffries,Stauffer,Totten++ / A048 Wood Axelrod	"	"
We	Mar	1	G	P011 HEWETT,Foltz,Impey,WARREN,HARDING	2dF,1200B,1200B	S,TJB,GFL
Th		2	D	"	"	"
Fr		3	D	A038 FREEMAN,ARNABOLDI	2dF,1200V,1200V	Y,RDC
Sa		4	D	"	"	"
Su		5	D	"	"	"
Mo	Mar	6	D	P048 Maddox etal / P024 Shanks et al	2dF,300B,300B	S,RDC,FGW
Tu		7	D	"	"	"
We		8	D	"	"	"
Th		9	D	"	"	S,EAC,FGW
Fr		10	D	"	"	S,EAC,BJB
Sa		11	D	"	"	"
Su		12	G	"	"	"
Mo	Mar	13	G	A010 GLAZEBROOK,HUANG,TINNEY	2dF,270R,316R	N,EAC,CGT
Tu		14	G	"	"	"
We		15	B	Director - UHRF	Coude,UHRF+TEK	S,RAS
Th		16	B	Servuice - UHRF	Coude,UHRF+TEK	S,RAS
Fr		17	B	A050 MARSDEN,CARTER,DONATI,WATSON	Coude,UCLES31+MITLL3	F,CGT
Sa		18	B	"	"	"
Su		19	B	"	"	"
Mo	Mar	20	B	Director - Aluminising	Aluminising	-
Tu		21	B	"	"	"
We		22	B	"	"	"
Th		23	B	"	"	"
Fr		24	B	A002 TINNEY	Cass8,Taurus,RTTF+MITLL3	A,CGT
Sa		25	B	"	"	"
Su		26	B	A001 BUTLER,TINNEY,Marcy,PENNY,JONES	Coude,UCLES31+MITLL2A	A,CGT
Mo	Mar	27	B	"	"	"
Tu		28	G	Director - Spiral B 99B Carried Forward	Cass8,SPIRAL-B+MITLL2A	A,DL,RH
We		29	G	"	"	"
Th		30	G	Director - Spiral B Commission/Service	Cass8,SPIRAL-B+MITLL2A	A,DL,RH
Fr		31	D	P037 BREMER,BAKER,BARR,HUNSTEAD	Cass,LDSS+MITLL3	F,GFL,KGB
Sa	Apr	1	D	"	"	"
Su		2	D	P020 KENNEFICK,DALTON,HALL	Cass,LDSS+MITLL3	F,GFL,KGB
Mo	Apr	3	D	"	"	"
Tu		4	D	"	"	"

We		5	D	P051 BOWER,SMAIL,BALOGH,COUCH,GFLAZEBROOK	Cass,LDSS+MITLL2?	F,GFL,KGB
Th		6	D	"	"	
Fr		7	D	A052 KEDZIORA-CHUDCZER,BAILEY,Wagner,Macquart	Cass15,Taurus,FOP,1/2+1/4+Woll+MITLL2A	A,LK,JAB
Sa		8	D	"	"	"
Su		9	D	A033 HUNSTEAD,BAKER,BREMER,BARR	Cass8,Taurus,RTTF+MITLL3	F,JBH,LK
Mo	Apr	10	G	"	"	"
Tu		11	G	"	"	"
We		12	G	P022 LUMSDEN,Heisler	Cass8,Taurus,RTTF,BTTF+MITLL2A	F,JBH
Th		13	B	"	"	"
Fr		14	B	"	"	"
Sa		15	B	P031 EDGE,BREMER,CRAWFORD,JAFFE,WILMAN	Cass8,Taurus,RTTF+MITLL3	F,JBH
Su		16	B	"	"	"
Mo	Apr	17 c	B	P005 WANNIER,CRAWFORD,ANDERSSON,Federman	Coude,UHRF(600,000)+TEK(XSLOW)	N,(ras)
Tu		18	B	"	"	"
We		19	B	"	"	"
Th		20	B	"	"	"
Fr		21	B	P053 CRAWFORD	Coude,UHRF(300,000)+TEK(XSLOW)	N,(ras)
Sa		22	B	A005 NORRIS,DA COSTA,LATTANZIO,STUDENT	Coude,UHRF(300,000)+SLIT,TEK(XSLOW)	F,RAS
Su		23	B	"	"	"
Mo	Apr	24	B	"	"	"
Tu		25	B	"	"	"
We		26	G	Director - 2dF	2dF	A,RDC,FGW
Th		27	G	A028 Colless etal / A055 Boyle et al	2dF,300B,300B	Y,RDC
Fr		28	G	"	"	"
Sa		29	G	"	"	"
Su		30	D	"	"	"
Mo	May	1	D	"	"	"
Tu		2	D	"	"	Y,EAC
We		3	D	"	"	"
Th		4	D	P048 Maddox etal / P024 Shanks et al	2dF,300B,300B	S,EAC,IJL
Fr		5	D	"	"	"
Sa		6	D	"	"	"
Su		7	D	"	"	S,IJL,GFL
Mo	May	8	D	"	"	"
Tu		9	G	"	"	"
We		10	G	A028 Colless etal / A055 Boyle et al	2dF,300B,300B	Y,GFL
Th		11	G	Service - RGO	Cass8,RGO25,MITLL2A+AuxCCD	S,RAS,GFL
Fr		12	B !	P018 JEFFERY,POLLACCO,WOOLF	Cass8,RGO82+TEK(Time ser),1200B+AuxC	F,RAS,GFL
Sa		13	B !	"	"	"
Su		14	B	A023 ROBINSON,CARTER,Woodgate,Carpenter	Cass8,RGO25+TEK(Time ser),600U+AuxCC	F,GFL
Mo	May	15	B	"	"	"
Tu		16	B	A019 HELEN JOHNSTON,KINWAH WU,Rob Fender	Cass8,RGO25+MITLL3,1200R+AuxCCD	N,(gfl)
We		17	B	Director - FOP Commission	Cass15,Taurus,FOP+MITLL?	S,JAB,LK
Th		18	B	P001 BUTLER,TINNEY,PENNY,JONES,Marcy	Coude,UCLES31+MITLL2A	A,CGT
Fr		19	B	"	"	"
Sa		20	B	P057 BARLOW,CRAWFORD,SYLVESTER,DUNKIN	Coude,UCLES31+MITLL2	F,SDR
Su		21	B	P023 POLLACCO,SORENSON,DUFTON	Coude,UCLES31+TEK	F,SDR
Mo	May	22	B	"	"	"
Tu		23	B	"	"	"
We		24	B	Director - 2dF	2dF	A,RDC,EAC
Th		25	G	P048 Maddox etal / P024 Shanks et al	2dF,300B,300B	S,RDC,EAC
Fr		26	G	"	"	"
Sa		27	G	"	"	"
Su		28	G	"	"	"
Mo	May	29	D	"	"	S,RDC,BJB
Tu		30	D	A028 Colless etal / A055 Boyle et al	2dF,300B,300B	Y,BJB
We		31	D	"	"	"
Th	Jun	1	D	"	"	"
Fr		2	D	"	"	"
Sa		3	D	"	"	Y,TJB
Su		4	D	"	"	"
Mo	Jun	5	D	"	"	"
Tu		6	D	"	"	"
We		7	G	"	"	"
Th		8	G	P003 PREIBISCH,Zinnecker,GUENTHER	2dF,1200R,1200R	Y,TJB
Fr		9 b	G	P003 PREIBISCH,Zinnecker,GUENTHER /A048 Wood,Axelrod	"	"
Sa		10	B !	P001 BUTLER,TINNEY,PENNY,JONES,Marcy	Coude,UCLES31+MITLL2A	A,CGT
Su		11	B !	A030 BEDDING,O'TOOLE,Butler	Coude,UCLES31+MITLL2A	A,CGT
Mo	Jun	12	B	"	"	"
Tu		13	B	"	"	"
We		14	B	"	"	"
Th		15	B	"	"	"
Fr		16	B !	P021 SILBER,GFLEDHILL,LUCAS,CHRYSOSTOMOU,Tamura	Cass36,IRISpol	N,(cgt)
Sa		17	B !	"	"	"
Su		18	B !	"	"	"
Mo	Jun	19	B !	A041 LEE,BURTON,WALSH,ASHLEY	Cass36,IRIS,UNSWIRF	N,(cgt)
Tu		20	B !	"	"	"
We		21	B !	"	"	"
Th		22	B !	Director - Planet Search (Identical set-up to May 10-15)	Coude,UCLES31+MITLL2A	A,CGT
Fr		23	B	Director - 2dF	2dF	A,TJB,FGW
Sa		24	G	A028 Colless etal / A055 Boyle et al	2dF,300B,300B	Y,TJB

Su		25	G	Director - 2dF nod&shuffle	2dF	A,TJB,IJL
Mo	Jun	26	G	"	"	A,TJB
Tu		27	D	"	"	"
We		28	D	"	"	"
Th		29	D	P019 GILMORE,WYSE,NORRIS,FREEMAN	2dF,1200B,1200B	S,TJB,KT
Fr		30	D	"	"	"
Sa	Jul	1	D	"	"	"
Su		2	D	"	"	"
Mo	Jul	3	D	A037 NORRIS,GILMORE,FREEMAN,WYSE	2dF,1200B,1200B	Y,IJL
Tu		4	D	"	"	"
We		5	D	"	"	"
Th		6 a	G	A010 GLAZEBROOK,HUANG,TINNEY	2dF,270R,316R	A,CGT,IJL?
Fr		7 b	G	Service (ATAC) - 2dF / A048 Wood,Axelrod	2dF,1200R,1200R+Others	S,GFL.IJL
Sa		8	G	A022 COUCH,PIMBBLET,SMAIL,EDGE,O'HELY,Zabludoff	2dF,600V,600V	Y,GFL
Su		9	G	"	"	"
Mo	Jul	10	B	P030 KEENAN,Hambly,DUFTON,Irwin,Gilmore,ROLLESTON	2dF,1200B,1200B	S,GFL,FGW
Tu		11	B	P029 SMARTT,DUFTON,KEENAN,ROLLESTON,HAMBLY,LENNON	Coude,UCLES79+TEK	F,SDR
We		12	B	"	"	"
Th		13	B	P006 KEENAN,Ferland,ESPEY,Carswell,Verner	Coude,UCLES31+MITLL2A	F,SDR
Fr		14	B	"	"	"
Sa		15	B	P016 KEENAN,Sembach,DUFTON,SMOKER,LEHNER	Coude,UCLES31+MITLL2A	F,SDR
Su		16	B	"	"	"
Mo	Jul	17	B	P001 BUTLER,TINNEY,PENNY,JONES,Marcy	Coude,UCLES31+MITLL2A	A,CGT
Tu		18	B	"	"	"
We		19	B	A001 BUTLER,TINNEY,Marcy,PENNY,JONES	Coude,UCLES31+MITLL2A	A,CGT
Th		20	B	P027 CROPPER,MARSH,RAMSAY,Potter	Cass8,RGO25+TEK,1200V	F,RAS
Fr		21	B	P014 TAKAMI,BAILEY,GFLEDHILL,HOUGH	Cass8,RGO82+MITLL3,1200V	A,JAB
Sa		22	B	P027 CROPPER,MARSH,RAMSAY,Potter	Cass8,RGO25+TEK,1200V	N,(ras)
Su		23	G	P014 TAKAMI,BAILEY,GFLEDHILL,HOUGH	Cass8,RGO82+MITLL3,1200V	A,JAB
Mo	Jul	24 a	G	P027 CROPPER,MARSH,RAMSAY,Potter	Cass8,RGO25+TEK,1200V	N,(ras)
Tu		25	G	Service - RGO	Cass8,RGO25+TEK+AuxCCD	S,RAS
We		26	D	"	"	"
Th		27	D	Director - PFU/WFI Commission	Prime,PFU,WFI	S,CGT
Fr		28	D	"	"	"
Sa		29	D	"	"	"
Su		30	D	Service - Prime Focus Imaging	Prime,PFU,WFI or MITLL2A	S,CGT
Mo	Jul	31	D	"	"	"

Footnotes

The format for support codes is ....

Y	Full support will be provided
F	First night support will be provided
N	No support will be provided at the telescope. The contact astronomer is provided in parentheses.
S	Service mode or Director's time observations which will be carried out by AAO astronomers.
A	An AAO astronomer is on the proposal and will provide their own support.

When more than one support astronomers initials appear, the first named astronomer is always the principal contact.

a	Proposals A010 (July night), A044 and P027 have been awarded **Starred Status** by the TACs. A service night has been scheduled immediately following the last night of each starred proposal. If the bad weather criterion is met by a proposal this service night will be given over to the starred proposal. In some cases this will involve delaying an instrument change. It is the reponsibility of the starred observers to request their extra night at the end of their last night if the weather criterion has been met. The weather criteria are : **A010** - Less than 75% of the single July night is clear. **A044** - Only 0.5-1.5 nights of the 2 allocated are clear (Note 0 nights clear does **not** get an extra night). **P027** - Only 1-2 nights of the 3 allocated are clear. (Note 0 nights clear does **not** get an extra night) Proposers should note that it is the spirit of the starring system the extra night should only be requested if there is a possibility of actually **completing** the proposed program. Please only request the extra night if you can do so. Proposers should also be be aware that using a starred night to complete a program will be taken into consideration by the TACs in evaluating proposals for the same project in subsequent semesters.		
b	A048 has been awarded one hour's observing to be carried out in service mode by AAO staff on these nights in the one hour immediately before morning, or after evening, twilight. **Note that is the reponsibility of the A048 PI to provide complete, ready-to-observe 2dF configuration files (not just target lists) for this program.**		
	A048 WOOD,AXELROD	2dF,1200R,1200R	S
c	Mount detector three days in advance to allow dark current to settle and walls to fade.		
d	MAPPIT will carry out set-up work at CoudeW during this period using two CCD controllers. MAPPIT must release the XMEM for use by the scheduled programs by 4pm each afternoon.		

Over-ride Programs

30h (see conds)	A024 Palazzi,TINNEY,Vreeswijk,Pian,Nicastro,Masetti++++	Range of Instruments	S
6x2.5h	P036 Haswell,Hynes,Chaty,STATHAKIS,Horne+++	Cass8,RGO25,300B / Taurus,RTTF,BTTF	S

Schedule Notes

General Notes

- **Dates** : Australian public holidays are indicated as shaded week-days.. Dark, Grey and Bright time is indicated by the 'D/G/B' column.
- **NB:** Important information for some proposals is given in the footnotes at the base of the schedule.
- **!** : Exclamation marks indicate changes from the previous version of the schedule.
- **Proposal** : Likely observers names are indicated in upper case.
- **Support**
    - The initials indicate which member of AAO staff is assigned to support each program

    1. If the astronomer's name appears in parentheses then is not expected the astronomer will be present at the telescope, though the astronomer will be responsible for any other support required.
    2. In the case of 2dF, two support astronomers will often be listed. The FIRST name given is that of the primary support astronomer. The primary support astronomer should be the principal contact for all matter relating to this proposal, and is responsible for coordinating the provision of position files etc. The primary support astronomer is responsible for co-ordinating service observing.
    3. Support astronomers may be contacted at Email@aaoepp.aao.gov.au, where Email is the e-mail username in the following table.

	Email	Name		Email	Name
BJB	bjb	Brian Boyle	KT	kt	Keith Taylor
CGT	cgt	Chris Tinney	RAS	ras	Ray Stathakis
FGW	fgw	Fred Watson	RDC	rdc	Russell Cannon
EC	ecorbett	Elizabeth Corbett	IJL	ijl@aaocbn	Ian Lewis
JAB	jab	Jeremy Bailey	IJB	tjb	Terry Bridges
JBH	jbh	Joss Hawthorn	GFL	gfl	Geraint Lewis
SDR	sdr	Stuart Ryder	LK	lkedzior	Lucyna Kedziora-Chudczer

Service & 2dF Observing

PATT will not usually pay T&S for proposals from UK astronomers allocated only one night, or UK astronomers allocated time on 2dF. It is therefore assumed that such awards will be carried out in service mode by the nominated support astronomer. If proposers are able to travel to the telescope using other funding, they should inform the relevant support astronomer *and* the Scheduler (sched@aaoepp.aao.gov.au) as soon as possible.

ATAC programs are required to send *at least one, and not more than two, observers* for their 2dF runs. PIs should inform the AAO through the usual travel channels of the proposed observers well in advance of their runs.

Half-nights, Quarter-nights etc.

Such nights are defined by appropriate fraction of the time between evening and morning astronomical twilight.

Over-ride Programs

Several over-ride programs have been awarded time in 1999B. The standard over-ride conditions (see http://www.aao.gov.au/local/www/sll/applications/override.html) apply. Extra conditions apply to A024 as follows;

"**A026/009** - These programs are awarded 30 hours in semester 2000A.

1. **The total impact on any one scheduled program (*from start of slew to GRB, to end of slew back to scheduled observer's target, and including any changes to instrument or filters*) is to total no more than 3 hours**.
2. Observations can impact on more than one program.
3. The minimum over-ride for any one observation is 1 hour.
4. The over-riding PIs have committed themselves to make all over-ridden observers co-authors on papers resulting from over-ride observations.."