

## NORDIC OPTICAL TELESCOPE SCHEDULE, Period 34: Oct 1, 2006 - Apr 1, 2007

Start Date (Noon)	End Date (Noon)	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
Oct 01	Oct 03	34-208	L. Lopez	Spain	Black hole mass estimation in a sub-sample of SDSS Seyfert g..	ALFOSC	
Oct 03	Oct 04	34-901	Staff	NOT	Technical time	OWN	
Oct 04	Oct 05	34-901	Staff	NOT	Technical time	OWN	S
Oct 05	Oct 06	34-210	M.R. Zapatero Osorio	Spain	Busqueda de planetas alrededor de enanas marrones de tipo T	NOTCAM	
Oct 06	Oct 10	34-053	N. Bergvall	Sweden	Early type galaxies and red halos	NOTCAM	
Oct 10	Oct 15	34-209	E. Martin	Spain	Characterization of IPHAS selected brown dwarf candidates	ALFOSC	
Oct 15	Oct 16	34-203	N. Elias de la Rosa	Italy	Entendimiento de la fisica de Supernovas cercanas	ALFOSC	
Oct 16	Oct 17	34-199	Various	Nordic	Nordic service night	ALFOSC	
Oct 17	Oct 19	34-201	D. Reverte	Spain	Spectroscopic follow-up of emission-line galaxies in nearby ..	ALFOSC	
Oct 19	Oct 20	34-202	J.A. Munoz	Spain	Cromaticidad en lentes gravitatorias	ALFOSC	
Oct 20	Oct 22	34-053	N. Bergvall	Sweden	Early type galaxies and red halos	ALFOSC	
Oct 22	Oct 23	34-199	Various	Nordic	Nordic service night	ALFOSC	P34-026 S
Oct 23	Oct 24	34-901	Staff	NOT	Technical time	FIES/ALFOSC	
Oct 24	Oct 28	34-302	J. Drew	CCI	An IPHAS-based exploration of stellar populations in the nor..	ALFOSC	ITP 4
Oct 28	Oct 29	34-299	CAT	Spain	CAT Service night	ALFOSC	
Oct 29	Oct 30	34-901	Staff	NOT	Technical time	ALFOSC	
Oct 30	Oct 31	34-901	Staff	NOT	Technical time	FIES/ALFOSC	
Oct 31	Nov 06	34-003	J. Southworth	U.K.	High-resolution spectroscopy of bright eclipsing binary stars	FIES/ALFOSC	DK guaranteed time
Nov 06	Nov 09	34-802	J. Southworth	Denmark	High-resolution spectroscopy of bright eclipsing binary stars	FIES/ALFOSC	
Nov 09	Nov 10	34-901	Staff	NOT	Technical time	ALFOSC	
Nov 10	Nov 11	34-199	Various	Nordic	Nordic service night	ALFOSC	S
Nov 11	Nov 15	34-040	P. Jakobsson	Denmark	Ly-alpha emission from z~ 3 Gamma-Ray Burst host galaxies	ALFOSC	
Nov 15	Nov 17	34-004	M. Stritzinger	Denmark	Observations of Type Ia supernovae detected in SDSS II	ALFOSC	
Nov 17	Nov 18	34-202	J.A. Munoz	Spain	Cromaticidad en lentes gravitatorias	ALFOSC	
Nov 18	Nov 21	34-801	IAA	Spain	ALFOSC Guaranteed time	ALFOSC	
Nov 21	Nov 23	34-004	M. Stritzinger	Denmark	Observations of Type Ia supernovae detected in SDSS II	ALFOSC	
Nov 23	Nov 24	34-901	Staff	NOT	Technical time	ALFOSC	
Nov 23	Nov 29	34-024	J. Warell	Sweden	A search for natural satellites of Mercury	ALFOSC	Last 2h of hight
Nov 24	Nov 28	34-037	L. Hebb	U.K.	Optical lightcurves of M-dwarf eclipsing binary systems in o..	ALFOSC	
Nov 28	Nov 29	34-901	Staff	NOT	Technical time	ALFOSC	
Nov 29	Nov 30	34-199	Various	Nordic	Nordic service night	ALFOSC	S
Nov 30	Dec 01	34-199	Various	Nordic	Nordic service night	ALFOSC	S
Dec 01	Dec 07	34-006	I.Tuominen	Finland	Magnetic field polarity in active late-type stars	SOFIN	S

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Dec 07	Dec 09	34-054	G. Tautvaišienė	Lithuania	Abundance alterations in evolved stars	SOFIN	S
Dec 09	Dec 10	34-901	Staff	NOT	Technical time	SOFIN	
Dec 10	Dec 16	34-008	J.-E. Solheim	Norway	Asteroseismology of the cool ZZ Ceti white dwarf G191-16	ALFOSC	
Dec 16	Dec 17	34-199	Various	Nordic	Nordic service night	ALFOSC	S
Dec 17	Dec 18	34-901	Staff	NOT	Technical time	MOSCA	
Dec 18	Dec 20	34-002	A.A. Djupvik	NOT	Pre-main-sequence stars in anticentre young clusters	MOSCA	
Dec 20	Dec 22	34-018	P. Lundqvist	Sweden	The outer shell of the Crab nebula	MOSCA	
Dec 22	Dec 25	34-302	J. Drew	CCI	An IPHAS-based exploration of stellar populations in the nor..	ALFOSC	ITP 4
Dec 25	Dec 26	34-901	Staff	NOT	Technical time	FIES/ALFOSC	
Dec 26	Dec 31	34-901	Staff	NOT	Technical time	FIES/ALFOSC	
Dec 31	Jan 10	34-011	E. Stempels	U.K.	Are the extreme T Tauri stars close binaries?	FIES/ALFOSC	Distributed time, ..
Dec 31	Jan 10	34-803	S. Frandsen	Denmark	FIES science verification time	FIES/ALFOSC	half night
Jan 10	Jan 11	34-199	Various	Nordic	Nordic service night	ALFOSC	
Jan 11	Jan 12	34-901	Staff	NOT	Technical time	MOSCA	S
Jan 12	Jan 17	34-039	L. Glowienka	Denmark	Delta Scuti stars and detached eclipsing binaries in NGC 1817	MOSCA	
Jan 17	Jan 19	34-044	H. Dahle	Norway	The 3D galaxy distribution towards rich clusters	MOSCA	
Jan 19	Jan 22	34-212	J. Licandro	Spain	Propiedades físicas de los asteroides activados del cinturón..	ALFOSC	
Jan 22	Jan 23	34-901	Staff	NOT	Technical time	ALFOSC	
Jan 23	Jan 28	34-046	P. Hakala	Finland	Characterising the SDSS cataclysmic variable population	ALFOSC	
Jan 28	Jan 29	34-901	Staff	NOT	Technical time	ALFOSC	
Jan 29	Jan 30	34-901	Staff	NOT	Technical time	NOTCAM	
Jan 30	Jan 31	34-207	J.P. Phillips	Mexico	Observations of host dust halos in planetary nebulae	NOTCAM	
Jan 31	Feb 01	34-210	M.R. Zapatero Osorio	Spain	Busqueda de planetas alrededor de enanas marrones de tipo T	NOTCAM	
Feb 01	Feb 04	34-012	E. Zackrisson	Sweden	Are the red halos of blue compact galaxies made up of low-ma..	NOTCAM	2.5 N
Feb 03	Feb 04	34-199	Various	Nordic	Nordic service night	NOTCAM	S. 0.5 N
Feb 04	Feb 05	34-901	Staff	NOT	Technical time	NOTCAM	
Feb 05	Feb 06	34-901	Staff	NOT	Technical time	ALFOSC	
Feb 06	Feb 09	34-031	K. Nilsson	Finland	The origin of intranight variability in AGN	ALFOSC	
Feb 09	Feb 10	34-299	CAT	Spain	CAT Service night	ALFOSC	
Feb 10	Feb 11	34-203	N. Elias de la Rosa	Italy	Entendimiento de la física de Supernovas cercanas	ALFOSC	
Feb 11	Feb 12	34-901	Staff	NOT	Technical time	MOSCA	
Feb 12	Feb 17	34-211	T. Shahbaz	Spain	The orbital period of the ultraluminous X-ray source in M81	MOSCA	
Feb 17	Feb 19	34-012	E. Zackrisson	Sweden	Are the red halos of blue compact galaxies made up of low-ma..	MOSCA	
Feb 19	Feb 21	34-027	C. Willott	Canada	Probing the reionization of the universe with $z = 6$ quasars	MOSCA	
Feb 21	Feb 22	34-901	Staff	NOT	Technical time	ALFOSC	
Feb 22	Feb 23	34-901	Staff	NOT	Technical time	ALFOSC	
Feb 23	Feb 24	34-901	Staff	NOT	Technical time	ALFOSC +FIES	

Start Date (Noon)	End Date (Noon)	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
Feb 24	Feb 25	34-199	Various	Nordic	Nordic service night	NOTCAM	S
Feb 25	Mar 01	34-027	C. Willott	Canada	Probing the reionization of the universe with z = 6 quasars	NOTCAM	
Mar 01	Mar 06	34-045	P. James	U.K.	A stellar population test of SN Ia progenitor models	NOTCAM	
Mar 06	Mar 08	34-041	G. Ostlin	Sweden	The physical nature of dwarf starburst galaxies	NOTCAM	
Mar 08	Mar 10	34-299	CAT	Spain	CAT Service night	IACUB	
Mar 10	Mar 11	34-299	CAT	Spain	CAT Service night	ALFOSC	
Mar 11	Mar 12	34-901	Staff	NOT	Technical time	ALFOSC+ FIES	
Mar 12	Mar 13	34-901	Staff	NOT	Technical time	ALFOSC	
Mar 13	Mar 15	34-021	T. Augusteijn	NOT	Common envelope evolution: Close red dwarf - white dwarf bin..	ALFOSC	
Mar 15	Mar 17	34-041	G. Ostlin	Sweden	The physical nature of dwarf starburst galaxies	ALFOSC	
Mar 17	Mar 23	34-022	L.F. Olsen	Denmark	Probing the star formation in the environments of sub-mm gal..	ALFOSC	
Mar 23	Mar 24	34-901	Staff	NOT	Technical time	ALFOSC	
Mar 24	Mar 25	34-901	Staff	NOT	Technical time	ALFOSC	
Mar 25	Mar 29	34-040	P. Jakobsson	Denmark	Ly-alpha emission from z~ 3 Gamma-Ray Burst host galaxies	ALFOSC	
Mar 29	Apr 01	34-301	R. Peletier	CCI	The star formation history of dwarf galaxies	NOTCAM	ITP 1

ToO programs, in order of priority:

6x3 + 6x(2+nx1)hr P34-001 J. Fynbo Any GRB follow-up; total 8 nights  
2x(8x1+8x0.5)+6x1hr P34-043 V. Stanishev ALFOSC SNe Ia; total 3 nights

Monitoring program (service mode):

180x15 min P34-048 A. Jaunsen Imager Time delay of Grav. Lens  
?x10 min P34-030 L.O. Takalo ALFOSC Testing the binary black hole models for OJ 287