

## NORDIC OPTICAL TELESCOPE SCHEDULE, Period 32: Oct 1, 2005 - Apr 1, 2006

Start Date (Noon)	End Date (Noon)	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
Oct 01	Oct 02	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Oct 02	Oct 05	32-210	I. Negueruela	Spain	El cumulo abierto NGC 7419: Clave para entender las estrella..	ALFOSC	
Oct 05	Oct 07	32-215	P. Rodriguez	Spain	The orbital period distribution of nova remnants	ALFOSC	
Oct 07	Oct 08	32-901	Staff	NOT	Technical time	MOSCA	
Oct 08	Oct 13	32-040	D. Zucker	Germany	Does M31 have as many satellites as predicted by CDM Theory?	MOSCA	
Oct 13	Oct 18	32-054	J.-E. Solheim	Norway	The cooling of the white dwarf PG 0122+200 and neutrino phys..	ALFOSC	
Oct 18	Oct 19	32-901	Staff	NOT	Technical time	ALFOSC	
Oct 19	Oct 22	32-214	C. Dominguez	Spain	Abundancias de Berilio en estrellas con planetas y evolucion..	IACUB	
Oct 22	Oct 26	32-025	H. Schwarz	Chile	Clearing our dust, looking back to the Big Bang	TurPol	
Oct 26	Oct 27	32-199	Various	Nordic	Nordic service night	NOTCAM	Service
Oct 27	Oct 31	32-024	H. Schwarz	Chile	3-D Structure and accurate distances of Planetary Nebulae	ALFOSC	
Oct 31	Nov 01	32-901	Staff	NOT	Technical time	ALFOSC	
Nov 01	Nov 04	32-801	IAA	Spain	ALFOSC Guaranteed time	ALFOSC	
Nov 04	Nov 05	32-199	Various	Nordic	Nordic service night	ALFOSC	Service; half nigh..
Nov 05	Nov 08	32-213	P.J. Gutierrez	Spain	Estado rotacional de nucleos cometarios	ALFOSC	
Nov 08	Nov 09	32-217	C. Zurita	Spain	Echo-mapping a quiescent black hole	ALFOSC	
Nov 09	Nov 10	32-901	Staff	NOT	Technical time	ALFOSC/SOFIN	
Nov 10	Nov 16	32-008	I. Tuominen	Finland	Magnetic field polarity in active late-type stars	SOFIN	Service
Nov 16	Nov 19	32-031	T. Hackman	Finland	Surface differential rotation of magnetically active single ..	SOFIN	Service
Nov 19	Nov 22	32-023	T. Lueftinger	Austria	Magnetic Doppler imaging of Ap and roAp stars	SOFIN	Service
Nov 22	Nov 25	32-901	Staff	NOT	Technical time	LuckyCam	
Nov 25	Nov 27	32-199	Various	Nordic	Nordic service night	LuckyCam	Service
Nov 27	Nov 29	32-034	M. Gaalfalk	Sweden	Multiplicity and jets in L1641-N	LuckyCam	
Nov 29	Nov 30	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Nov 30	Dec 06	32-012	J. Fynbo	Denmark	Star-formation in and around DLA0458-02 at z=2.04	ALFOSC	
Dec 06	Dec 07	32-901	Staff	NOT	Technical time	ALFOSC	
Dec 07	Dec 11	32-042	B. Voss	Germany	Lightcurves of new candidate ZZ Ceti stars	ALFOSC	
Dec 11	Dec 12	32-901	Staff	NOT	Technical time	ALFOSC	
Dec 12	Dec 20	32-018	J. Warell	Sweden	Circulation of the deep atmosphere of Venus	NOTCAM	First three hours ..
Dec 12	Dec 16	32-034	M. Gaalfalk	Sweden	Multiplicity and jets in L1641-N	NOTCAM	
Dec 16	Dec 20	32-301	R. Peletier	Netherlands	MAGPOP - The star formation history of dwarf galaxies (ITP t..	NOTCAM	
Dec 20	Dec 22	32-201	R. Lopez	Spain	Proper motion of HH-jets from NIR imaging	NOTCAM	
Dec 22	Dec 23	32-199	Various	Nordic	Nordic service night	ALFOSC	Service

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Dec 23	Dec 24	32-901	Staff	NOT	Technical time	MOSCA	
Dec 24	Dec 26	32-036	L. Glowienka	Denmark	Delta Scuti stars and detached eclipsing binaries in NGC 1817	MOSCA	
Dec 26	Dec 29	32-202	N. Caon	Spain	The structure of the low surface brightness stellar host in ..	ALFOSC	
Dec 29	Jan 01	32-301	R. Peletier	Netherlands	MAGPOP - The star formation history of dwarf galaxies (ITP t..	ALFOSC	
Jan 01	Jan 03	32-049	K. Muinonen	Finland	Physical and dynamical characterization of Near-Earth Objects	ALFOSC	
Jan 03	Jan 04	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Jan 04	Jan 05	32-901	Staff	NOT	Technical time	ALFOSC	
Jan 05	Jan 07	32-211	E. Guerrero	Spain	Multi-site monitoring of the Earthshine	ALFOSC	Bright half of night
Jan 05	Jan 07	32-218	J. Zamorano	Spain	Multiwavelength SFR tracers in local star-forming galaxies	ALFOSC	Dark half of night
Jan 07	Jan 09	32-299	CAT	Spain	CAT Service night	ALFOSC	
Jan 09	Jan 13	32-212	M. Manteiga	Spain	Clasificacion de estrellas utilizando tecnicas de Inteligenc..	ALFOSC	
Jan 13	Jan 18	32-901	Staff	NOT	Technical time	ALFOSC	
Jan 18	Jan 19	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Jan 19	Jan 20	32-299	CAT	Spain	CAT Service night	ALFOSC	
Jan 20	Jan 23	32-007	K. Nilsson	Finland	The origin of intranight variability in AGN	ALFOSC	
Jan 23	Jan 25	32-211	E. Guerrero	Spain	Multi-site monitoring of the Earthshine	ALFOSC	Bright half of night
Jan 23	Jan 25	32-218	J. Zamorano	Spain	Multiwavelength SFR tracers in local star-forming galaxies	ALFOSC	Dark half of night
Jan 25	Jan 26	32-901	Staff	NOT	Technical time	ALFOSC	
Jan 26	Jan 27	32-014	E. Zachrisson	Sweden	The halos of post-starburst galaxies	MOSCA	Service
Jan 27	Jan 28	32-043	V. Sigmundsson	Iceland	Mergers of galaxy clusters: Star formation along the shock f..	MOSCA	
Jan 28	Feb 03	32-048	H. Dahle	Norway	Deep U-band imaging of lensing clusters	MOSCA	
Feb 03	Feb 04	32-199	Various	Nordic	Nordic service night	ALFOSC	
Feb 04	Feb 06	32-049	K. Muinonen	Finland	Physical and dynamical characterization of Near-Earth Objects	ALFOSC	
Feb 06	Feb 07	32-901	Staff	NOT	Technical time	ALFOSC	
Feb 07	Feb 08	32-901	Staff	NOT	Technical time	NOTCAM	Service
Feb 08	Feb 17	32-018	J. Warell	Sweden	Circulation of the deep atmosphere of Venus	NOTCAM	Last three hours e..
Feb 08	Feb 11	32-206	M.R. Zapatero	Spain	Enanas marrones en el Pesebre	NOTCAM	
Feb 11	Feb 15	32-301	R. Peletier	Netherlands	MAGPOP - The star formation history of dwarf galaxies (ITP t..	NOTCAM	
Feb 15	Feb 17	32-014	E. Zachrisson	Sweden	The halos of post-starburst galaxies	NOTCAM	Service
Feb 17	Feb 18	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Feb 18	Feb 20	32-901	Staff	NOT	Technical time	ALFOSC	
Feb 20	Feb 22	32-049	K. Muinonen	Finland	Physical and dynamical characterization of Near-Earth Objects	ALFOSC	
Feb 22	Feb 23	32-901	Staff	NOT	Technical time	ALFOSC	
Feb 23	Feb 24	32-015	M. Hayes	Sweden	Deep emission-line images of Lyman alpha galaxies	ALFOSC	Service
Feb 24	Feb 28	32-005	P. Lilje	Norway	The FRI/FR II dichotomy: Caused by black hole mass and accret..	ALFOSC	
Feb 28	Mar 03	32-802	J. Fynbo	Denmark	ALFOSC Guaranteed time	ALFOSC	
Mar 03	Mar 04	32-208	B. Cedres	Spain	Abundancia de oxigeno en galaxias: Metodo P	ALFOSC	

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Mar 04	Mar 05	32-199	Various	Nordic	Nordic service night	ALFOSC	Service
Mar 05	Mar 07	32-901	Staff	NOT	Technical time	SOFIN	
Mar 07	Mar 15	32-019	S. Feltzing	Sweden	New observational constraints on how the disks in our Galaxy..	SOFIN	Service
Mar 07	Mar 15	32-028	H. Korhonen	Germany	Magnetism and stellar meridional flow	SOFIN	Service
Mar 15	Mar 16	32-901	Staff	NOT	Technical time	NOTCAM	
Mar 16	Mar 20	33-010	H. Schwarz	Chile	Clearing our Dust, Looking back to the Big Bang	TurPol	
Mar 20	Mar 21	32-901	Staff	NOT	Technical time	Stancam/ Turpol	
Mar 21	Mar 25	32-025	H. Schwarz	Chile	Clearing our dust, looking back to the Big Bang	TurPol	
Mar 25	Mar 26	32-901	Staff	NOT	Technical time	MOSCA	Half night
Mar 25	Mar 27	32-041	T. Lisker	Switzerland	The nature of the nuclei of dwarf elliptical galaxies	MOSCA	Service; 1.5 nights
Mar 27	Apr 01	32-045	G. Ostlin	Sweden	The physical nature of dwarf starburst galaxies	MOSCA	

Approved Target-of-Opportunity programmes, in priority order:

J. Fynbo et al.: Gamma Ray Bursts: An enigma and a tool. Max. 12 alerts, 8 nights total time. May interrupt ongoing integrations. P32-010

V. Stanishev et al.: Physics of nearby Type Ia supernovae. Max. 8 alerts w./ 2 follow-ups; 4 nights total time. P32-002

Monitoring programme (all Nordic observing nights):

J. Hjorth: Time Delays of Gravitationally Lensed QSOs. Allocation: 15 mins every night (excluding CAT and ITP nights). P32-044

Other monitoring programmes (mostly done by staff in service mode):

W. Nowotny: AGB stars in NGC 147 and NGC 185. Allocation: 15x1 hrs (ALFOSC). P32-001

K. Muinonen: Astrometry of Near Earth Asteroids. Allocation: 6x2 hrs (ALFOSC). P32-049