

## NORDIC OPTICAL TELESCOPE SCHEDULE, Period 33: 2006 Apr 1 - Oct 1

Start Date (Noon)	End Date (Noon)	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
Apr 01	Apr 03	33-801	IAA	Spain	ALFOSC Guaranteed time	ALFOSC	
Apr 03	Apr 04	33-901	Staff	NOT	Technical time	ALFOSC	Service
Apr 04	Apr 07	33-301	R. Peletier	CCI	MAGPOP - The star formation history of dwarf galaxies	ALFOSC	
Apr 07	Apr 11	32-045	G. Ostlin	Sweden	The physical nature of dwarf starburst galaxies	NOTCAM	Service
Apr 11	Apr 12	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
Apr 12	Apr 17	33-035	B. Voss	Germany	Lightcurves of new candidate ZZ Ceti stars	ALFOSC	
Apr 17	Apr 21	33-006	J. Telting	NOT	Time-series spectroscopy of the pulsating subdwarf B star PG..	ALFOSC	
Apr 21	Apr 22	33-199	Various	Nordic	Nordic service night	ALFOSC	
Apr 22	Apr 26	33-013	Kim Nilsson	Denmark	Characterising high-redshift Ly-alpha-emitters with the HDF-N	ALFOSC	
Apr 26	Apr 30	33-207	A.R. Lopez	Spain	Historias de formacion estelar y poblaciones estelares en ga..	ALFOSC	
Apr 30	May 04	33-038	E. Zackrisson	Sweden	The Red Halos of Blue Compact Galaxies	MOSCA	
May 04	May 09	33-019	J.-E. Solheim	Norway	Pulsating white dwarfs in Cataclysmic Variable systems	ALFOSC	
May 09	May 10	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
May 10	May 11	33-901	Staff	NOT	Technical time	ALFOSC	
May 11	May 14	33-038	E. Zackrisson	Sweden	The Red Halos of Blue Compact Galaxies	NOTCAM	first 2/3 of 3 nig..
May 11	May 14	33-901	Staff	NOT	Technical time	NOTCAM	rest of night
May 14	May 15	33-701	R. Liseau	Sweden	Course in Observational Astrophysics, Stockholm Univ.	NOTCAM	
May 15	May 17	33-701	R. Liseau	Sweden	Course in Observational Astrophysics, Stockholm Univ.	Own	
May 17	May 19	33-701	R. Liseau	Sweden	Course in Observational Astrophysics, Stockholm Univ.	ALFOSC	
May 19	May 20	33-299	CAT	Spain	CAT Service night	ALFOSC	
May 20	May 21	33-209	N. Elias de la Rosa	Italy	Entendimiento de la fisica de Supernovas cercanas	ALFOSC	
May 21	May 22	33-901	Staff	NOT	Technical time	ALFOSC	
May 22	May 24	33-036	V. Sigmundsson	Iceland	Mergers of galaxy clusters: Star formation along the shock f..	MOSCA	
May 24	May 31	33-001	H. Dahle	Norway	Deep U-band imaging of lensing clusters	MOSCA	
May 31	Jun 03	33-043	K. Muinonen	Finland	Physical and Dynamical Characterization of Near-Earth Objects	ALFOSC	
Jun 03	Jun 05	33-202	I. Negueruela	Spain	Caracterisacion de nuevos fuentes INTEGRAL	ALFOSC	first half of night
Jun 03	Jun 05	33-204	E.M. Guerrero	Spain	Multi-site monitoring of the Earthshine	ALFOSC	last half of night
Jun 05	Jun 06	33-901	Staff	NOT	Technical time	ALFOSC	
Jun 06	Jun 10	33-026	E. Pakstiene	Lithuania	A new technique for probing convection in a pulsating white ..	ALFOSC	
Jun 10	Jun 11	33-299	CAT	Spain	CAT Service night	ALFOSC	
Jun 11	Jun 12	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
Jun 12	Jun 13	33-901	Staff	NOT	Technical time	ALFOSC	
Jun 13	Jun 17	33-012	T. Vornanen	Finland	Polarimetric studies of new AM Her type stars	ALFOSC	

Start Date (Noon)	End Date (Noon)	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
Jun 17	Jun 18	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours
Jun 17	Jun 18	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Jun 18	Jun 20	33-202	I. Negueruela	Spain	Caracterisacion de nuevos fuentes INTEGRAL	ALFOSC	last half of night
Jun 18	Jun 20	33-204	E.M. Guerrero	Spain	Multi-site monitoring of the Earthshine	ALFOSC	first half of night
Jun 20	Jun 21	33-901	Staff	NOT	Technical time	ALFOSC	
Jun 21	Jun 22	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
Jun 22	Jun 26	33-213	J. Casares	Spain	Unveiling the compact object nature in the only microquasar ..	ALFOSC	
Jun 26	Jun 29	33-043	K. Muinonen	Finland	Physical and Dynamical Characterization of Near-Earth Objects	ALFOSC	
Jun 29	Jun 30	33-801	IAA	Spain	ALFOSC Guaranteed time	ALFOSC	
Jun 30	Jul 01	33-901	Staff	NOT	Technical time	ALFOSC	
Jul 01	Jul 07	33-702	J. Sollerman	Denmark	NORDFORSK Summer School in Observational Astrophysics	ALFOSC	
Jul 07	Jul 11	33-205	A.L. Cabrera	Spain	Deep Near IR Imaging in the inner Galactic Plane	NOTCAM	
Jul 11	Jul 12	33-901	Staff	NOT	Technical time	ALFOSC	
Jul 12	Jul 13	33-299	CAT	Spain	CAT Service night	ALFOSC	
Jul 13	Jul 15	33-206	M. Manteiga	Spain	Clasificacion de estrellas utilizando tecnicas de Inteligenc..	ALFOSC	
Jul 15	Jul 17	33-203	M. Manteiga	Spain	Determinacion de metalicidades en espectros estelares median..	ALFOSC	
Jul 17	Jul 18	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
Jul 18	Jul 19	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours
Jul 18	Jul 19	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Jul 19	Jul 21	33-023	P. Hakala	Finland	V Sagittae - An arrow gone astray?	ALFOSC	
Jul 21	Jul 23	33-011	P. Hakala	Finland	Characterising the SDSS cataclysmic variable population	ALFOSC	
Jul 23	Jul 28	33-031	T. Pursimo	NOT	Redshifts, Linear Sizes and Spatial Distribution of the Most..	ALFOSC	
Jul 28	Jul 30	33-023	P. Hakala	Finland	V Sagittae - An arrow gone astray?	ALFOSC	
Jul 30	Jul 31	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours
Jul 30	Jul 31	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Jul 31	Aug 03	33-002	S. Katajainen	Finland	Polarization survey for magnetic field strengths in Intermed..	TURPOL	
Aug 03	Aug 04	33-901	Staff	NOT	Technical time	ALFOSC/FIES	
Aug 04	Aug 05	33-199	Various	Nordic	Nordic service night	ALFOSC/FIES	Service
Aug 05	Aug 06	33-299	CAT	Spain	CAT Service night	ALFOSC	
Aug 06	Aug 08	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours each night
Aug 06	Aug 08	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Aug 08	Aug 12	33-010	H. Schwarz	Chile	Clearing our Dust, Looking back to the Big Bang	TURPOL	
Aug 12	Aug 13	33-901	Staff	NOT	Technical time	ALFOSC	
Aug 13	Aug 14	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours each night
Aug 13	Aug 14	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time

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Aug 14	Aug 15	33-199	Various	Nordic	Nordic service night	ALFOSC	
Aug 15	Aug 16	33-901	Staff	NOT	Technical time	ALFOSC	Service
Aug 16	Aug 17	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours each night
Aug 16	Aug 17	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Aug 17	Aug 20	33-208	S. Simon	Spain	Observaciones para una modelizacion detallada de regiones HI..	ALFOSC	
Aug 20	Aug 21	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC	4 hours each night
Aug 20	Aug 21	33-901	Staff	NOT	Technical time	ALFOSC	Rest of time
Aug 21	Aug 22	33-212	J.A. Munoz	Spain	Cromaticidad en Lentes Gravitatorias	ALFOSC	
Aug 22	Aug 24	33-901	Staff	NOT	Technical time	ALFOSC	
Aug 24	Aug 27	33-032	M.I. Andersen	Germany	Brown dwarfs, stellar evolution and lithium dating in NGC 7160	ALFOSC	
Aug 27	Aug 28	33-037	I. Skillen	UK/ING	A Search for Low-Mass Planets in the HD189733 and HD209458 S..	ALFOSC/FIES	4 hours each night
Aug 27	Aug 28	33-901	Staff	NOT	Technical time	ALFOSC/FIES	Rest of time
Aug 28	Aug 29	33-901	Staff	NOT	Technical time	NOTCAM	
Aug 29	Aug 30	33-901	Staff	NOT	Technical time	SOFIN/ALFOSC	
Aug 30	Sep 05	33-008	I. Tuominen	Finland	Magnetic field polarity in active late-type stars	SOFIN	Service
Sep 05	Sep 07	33-005	V. Aarum-Ulvaas	Norway	Why do some spotted stars become bluer as they become fainter?	SOFIN	Service
Sep 07	Sep 10	33-034	T. Hackman	Finland	Surface differential rotation of magnetically active single ..	SOFIN	Service
Sep 10	Sep 13	33-024	G. Tautvaisiene	Lithuania	Abundance Alterations in Stars: Open Cluster NGC 6939	SOFIN	Service
Sep 13	Sep 14	33-901	Staff	NOT	Technical time	SOFIN	
Sep 14	Sep 15	33-199	Various	Nordic	Nordic service night	ALFOSC	Service
Sep 15	Sep 19	33-009	H. Schwarz	Chile	3-D Structure and Accurate Distances of Planetary Nebulae	ALFOSC	
Sep 19	Sep 20	33-901	Staff	NOT	Technical time	ALFOSC	
Sep 20	Sep 23	33-802	J. Fynbo	Denmark	Host galaxies of SWIFT GRB (ALFOSC Guaranteed time)	ALFOSC	
Sep 23	Sep 24	33-212	J.A. Munoz	Spain	Cromaticidad en Lentes Gravitatorias	ALFOSC	
Sep 24	Sep 25	33-901	Staff	NOT	Technical time	ALFOSC	
Sep 25	Sep 28	33-017	Kari Nilsson	Finland	The origin of intranight variability in AGN	ALFOSC	
Sep 28	Sep 30	33-004	G. Olofsson	Sweden	Is the ERE really true emission and how is it related to the..	ALFOSC	
Sep 30	Oct 01	33-209	N. Elias de la Rosa	Italy	Entendimiento de la fisica de Supernovas cercanas	ALFOSC	

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

J. Fynbo et al.: Gamma Ray Bursts: An enigma and a tool. Max. 12 alerts, 9 nights total time. May interrupt ongoing integrations. P33-014

V. Stanishchev et al.: Physics of nearby Type Ia supernovae. Max. 6 alerts + 1 follow-up; 3 nights total time. P33-028

Approved monitoring programme (mostly done by staff, in service mode):

K. Muinonen: Astrometry of Near Earth Asteroids. Allocation: 6x2 hrs (ALFOSC). P33-043