

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

| Starting Date | Ending Date | 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 PG1219+534 | 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 galaxias sta.. | 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 front | 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 dwarf star | 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 | |

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|---------------|-------------|-----------------|------------------------|--------------------|--|-------------|---------------------|
| Jun 17 | Jun 18 | 33-037 | I. Skillen | UK/ING | A Search for Low-Mass Planets in the HD189733 and HD209458 Systems | 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 with VHE g.. | 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 Inteligencia Artific.. | ALFOSC | |
| Jul 15 | Jul 17 | 33-203 | M. Manteiga | Spain | Determinacion de metalicidades en espectros estelares mediante RNA | 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 Systems | 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 Extreme AGN | 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 Systems | 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 Intermediate Polars | 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 Systems | 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 Systems | 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 Systems | 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 HII galacticas | ALFOSC | |
| Aug 20 | Aug 21 | 33-037 | I. Skillen | UK/ING | A Search for Low-Mass Planets in the HD189733 and HD209458 Systems | 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 Systems | 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 stars | 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 PAH emiss.. | 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