

NORDIC OPTICAL TELESCOPE SCHEDULE, Period 35: 2007 Apr 1 - Oct 1

| Start Date (Noon) | End Date (Noon) | Proposal Number | Principal Investigator | Institute/ Country | Programme | Instrument | Remarks |
|-------------------|-----------------|-----------------|------------------------|--------------------|--|--------------|---------------|
| Apr 01 | Apr 03 | 35-299 | CAT | Spain | CAT service time | ALFOSC | |
| Apr 03 | Apr 04 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Apr 04 | Apr 05 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Apr 05 | Apr 06 | 35-901 | Staff | NOT | Technical time | MOSCA | |
| Apr 06 | Apr 07 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | S |
| Apr 07 | Apr 09 | 35-010 | K. Nilsson | Denmark | Characterising Ly-alpha emitters within the GOODS-N: Follow-.. | ALFOSC | |
| Apr 09 | Apr 11 | 35-039 | J. Kotilainen | Finland | The link between supermassive black holes and their host gal.. | ALFOSC | |
| Apr 11 | Apr 12 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Apr 12 | Apr 14 | 35-010 | K. Nilsson | Denmark | Characterising Ly-alpha emitters within the GOODS-N: Follow-.. | ALFOSC | |
| Apr 14 | Apr 17 | 35-046 | C. Feron | Denmark | Identification of new disk-galaxy lenses | MOSCA | |
| Apr 17 | Apr 21 | 35-007 | E. Zackrisson | Finland | The red halos of Blue Compact Galaxies | MOSCA | |
| Apr 21 | Apr 23 | 35-218 | L. Lopez | Spain | Black hole mass estimation in a sub-sample of SDSS Seyfert g.. | ALFOSC | |
| Apr 23 | Apr 26 | 35-044 | K. Nilsson | Finland | The origin of intranight variability in AGN | ALFOSC | |
| Apr 26 | Apr 27 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Apr 27 | Apr 28 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Apr 28 | Apr 29 | 35-901 | Staff | NOT | Technical time | ALFOSC/FIES | |
| Apr 29 | Apr 30 | 35-901 | Staff | NOT | Technical time | NOTCAM | |
| Apr 30 | May 03 | 35-039 | J. Kotilainen | Finland | The link between supermassive black holes and their host gal.. | NOTCAM | |
| May 03 | May 04 | 35-214 | M.R. Zapatero | Spain | Busqueda de planetas alrededor de las enanas T mas cercanas | NOTCAM | |
| May 04 | May 05 | 35-901 | Staff | NOT | Technical time | NOTCAM | |
| May 05 | May 06 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| May 06 | May 07 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| May 07 | May 11 | 35-046 | C. Feron | Denmark | Identification of new disk-galaxy lenses | ALFOSC | |
| May 11 | May 12 | 35-218 | L. Lopez | Spain | Black hole mass estimation in a sub-sample of SDSS Seyfert g.. | ALFOSC | |
| May 12 | May 13 | 35-021 | M. Stritzinger | Denmark | Late-time optical follow-up of Type Ib/c supernovae | MOSCA | S, Half night |
| May 12 | May 13 | 35-199 | Various | Nordic | Nordic service night | MOSCA | S, Half night |
| May 13 | May 16 | 35-045 | H. Dahle | Norway | The 3D galaxy distribution towards rich clusters | MOSCA | |
| May 16 | May 20 | 35-008 | L.F. Olsen | Denmark | Probing star formation in the environment of sub-mm galaxies | MOSCA | |
| May 20 | May 21 | 35-021 | M. Stritzinger | Denmark | Late-time optical follow-up of Type Ib/c supernovae | ALFOSC | S, Half night |
| May 20 | May 21 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S, Half night |
| May 21 | May 22 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| May 22 | May 23 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| May 23 | May 24 | 35-901 | Staff | NOT | Technical time | ALFOSC | |

| Start Date (Noon) | End Date (Noon) | Proposal Number | Principal Investigator | Institute/ Country | Programme | Instrument | Remarks |
|-------------------|-----------------|-----------------|------------------------|--------------------|--|--------------|---------------|
| May 24 | May 29 | 35-701 | Stockholm Univ. | Sweden | Course in observational astrophysics | ALFOSC | |
| May 29 | May 30 | 35-199 | Various | Nordic | Nordic service night | NOTCAM | S |
| May 30 | Jun 02 | 35-203 | A. Cabrera | Spain | Deep NIR imaging of the inner Galactic plane | NOTCAM | |
| Jun 02 | Jun 03 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | S |
| Jun 03 | Jun 04 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Jun 04 | Jun 05 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Jun 05 | Jun 06 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Jun 06 | Jun 07 | 35-901 | Staff | NOT | Technical time | PolCor | |
| Jun 07 | Jun 08 | 35-901 | Staff | NOT | Technical time | PolCor | |
| Jun 08 | Jun 09 | 35-901 | Staff | NOT | Technical time | PolCor | |
| Jun 09 | Jun 10 | 35-901 | Staff | NOT | Technical time | PolCor | |
| Jun 10 | Jun 11 | 35-901 | Staff | NOT | Technical time | PolCor | |
| Jun 11 | Jun 15 | 35-024 | G. Olofsson | Sweden | Direct imaging of planetary disks | PolCor | |
| Jun 15 | Jun 16 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Jun 16 | Jun 18 | 35-216 | T. Shahbaz | Spain | The mass of the black hole in SWIFT J1753.5-0127 - determini.. | ALFOSC | S |
| Jun 18 | Jun 19 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Jun 19 | Jun 20 | 35-901 | Staff | NOT | Technical time | MOSCA | |
| Jun 20 | Jun 21 | 35-021 | M. Stritzinger | Denmark | Late-time optical follow-up of Type Ib/c supernovae | MOSCA | S, Half night |
| Jun 20 | Jun 21 | 35-199 | Various | Nordic | Nordic service night | MOSCA | S, Half night |
| Jun 21 | Jun 22 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Jun 22 | Jun 23 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Jun 23 | Jun 28 | 35-803 | S. Frandsen | Denmark | FIES guaranteed time | FIES +ALFOSC | |
| Jun 28 | Jul 02 | 35-027 | T. Arentoft | Denmark | Ground-based studies of Kepler asteroseismic targets | FIES +ALFOSC | |
| Jul 02 | Jul 03 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Jul 03 | Jul 04 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | |
| Jul 04 | Jul 09 | 35-201 | O. Creevey | Spain | Characterisation of the detached eclipsing binary V577 Oph a.. | FIES +ALFOSC | S |
| Jul 09 | Jul 11 | 35-207 | I. Negueruela | Spain | Very massive stars in the open cluster Berkeley 90 | ALFOSC | |
| Jul 11 | Jul 12 | 35-209 | J. Casares | Spain | Optical polarization of the microquasar LS 5039 | ALFOSC | |
| Jul 12 | Jul 13 | 35-212 | J. Licandro | Spain | The physical nature of asteroid-comet transition object Elst.. | ALFOSC | |
| Jul 13 | Jul 14 | 35-213 | R. Lopez | Spain | L723: Búsqueda de emisiones HH y análisis de condiciones fis.. | ALFOSC | |
| Jul 14 | Jul 15 | 35-801 | IAA | Spain | ALFOSC Guaranteed time | ALFOSC | |
| Jul 15 | Jul 17 | 35-210 | J. Knapen | U.K. | NIRS0S: The structure of early-type disk galaxies | ALFOSC | |
| Jul 17 | Jul 18 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Jul 18 | Jul 19 | 35-901 | Staff | NOT | Technical time | SOFIN | |
| Jul 19 | Jul 25 | 35-005 | I. Tuominen | Finland | Magnetic field polarity in active late-type stars | SOFIN | S |

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|-------------------|-----------------|-----------------|------------------------|--------------------|--|--------------|---------|
| Jul 25 | Jul 28 | 35-019 | S.P. Jarvinen | Germany | Magnetic activity in the young Sun | SOFIN | S |
| Jul 28 | Jul 30 | 35-015 | H. Korhonen | Germany | Surface differential rotation of magnetically active single .. | SOFIN | S |
| Jul 30 | Jul 31 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Jul 31 | Aug 01 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Aug 01 | Aug 02 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | S |
| Aug 02 | Aug 07 | 35-001 | O. Kochukhov | Sweden | Chemical signatures of A-type stars in open clusters | FIES +ALFOSC | |
| Aug 07 | Aug 08 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Aug 08 | Aug 09 | 35-299 | CAT | Spain | CAT service time | ALFOSC | |
| Aug 09 | Aug 12 | 35-301 | J. Drew | CCI | An IPHAS-based exploration of stellar populations in the nor.. | ALFOSC | ITP4 |
| Aug 12 | Aug 14 | 35-217 | J.A. Acosta | Spain | Catalogo de estandares de polarizacion de baja luminosidad | TurPol | |
| Aug 14 | Aug 15 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Aug 15 | Aug 16 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Aug 16 | Aug 22 | 35-702 | DARS | Denmark | Course in observational astrophysics | ALFOSC | |
| Aug 22 | Aug 25 | 35-802 | Soeren Frandsen | Denmark | Course in observational astrophysics (ALFOSC GT) | ALFOSC | |
| Aug 25 | Aug 26 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | S |
| Aug 26 | Aug 27 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Aug 27 | Aug 28 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Aug 28 | Sep 01 | 35-012 | M. Gustafsson | Germany | The density structure of L1228 measured by scattered light | NOTCAM | |
| Sep 01 | Sep 02 | 35-214 | M.R. Zapatero | Spain | Busqueda de planetas alrededor de las enanas T mas cercanas | NOTCAM | |
| Sep 02 | Sep 03 | 35-901 | Staff | NOT | Technical time | NOTCAM | |
| Sep 03 | Sep 06 | 35-208 | H. Schwarz | Chile | 3D structure and accurate distances of Planetary Nebulae | ALFOSC | |
| Sep 06 | Sep 07 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Sep 07 | Sep 09 | 35-045 | H. Dahle | Norway | The 3D galaxy distribution towards rich clusters | MOSCA | |
| Sep 09 | Sep 14 | 35-047 | T. Pursimo | NOT | Turbulence in the ionised intergalactic medium | ALFOSC | |
| Sep 14 | Sep 15 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Sep 15 | Sep 17 | 35-801 | IAA | Spain | ALFOSC Guaranteed time | ALFOSC | |
| Sep 17 | Sep 20 | 35-023 | M. Stritzinger | Denmark | Observations of Type Ia supernovae detected in SDSSII | ALFOSC | |
| Sep 20 | Sep 21 | 35-215 | E. Rodriguez | Spain | A systematic search for symbiotic stars in the Milky Way | ALFOSC | |
| Sep 21 | Sep 22 | 35-199 | Various | Nordic | Nordic service night | ALFOSC | S |
| Sep 22 | Sep 23 | 35-901 | Staff | NOT | Technical time | ALFOSC | |
| Sep 23 | Sep 29 | 35-009 | J. Telting | NOT | Asteroseismology of massive stars in young open clusters | FIES +ALFOSC | |
| Sep 29 | Sep 30 | 35-053 | J. Andersen | NOT | Origin of r- and s-process enhancements in extreme halo giants | FIES +ALFOSC | S |
| Sep 30 | Oct 01 | 35-901 | Staff | NOT | Technical time | NOTCAM | |

ToO programs, in order of priority:

6x3 + 6x(2+nx1)hr P35-006 J. Fynbo Any GRB follow-up; total 8 nights

2x(8x1+8x0.5)+6x1hr P35-032 V. Stanishev ALFOSC SNe Ia; total 4 nights

Monitoring programs (service mode), in order of priority:

180x20 min P35-033 D. Paraficz Imager Time delay of Grav. Lens

180x15 min P35-036 M. Wold StanCam Monitoring of AGN BHs

14x10 min P35-028 L. Takalo ALFOSC Monitoring of OJ 287

Service mode programme:

3x30x10 min P35-054 J. Andersen FIES Z and age of B-type stars