

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

Starting Date	Ending Date	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-up spectro..	ALFOSC	
Apr 09	Apr 11	35-039	J. Kotilainen	Finland	The link between supermassive black holes and their host galaxies	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-up spectro..	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 galaxies	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 galaxies	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 galaxies	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	

Starting Date	Ending Date	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 - determining the inc..	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 and analysi..	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-Pizarro	ALFOSC	
Jul 13	Jul 14	35-213	R. Lopez	Spain	L723: Busqueda de emisiones HH y analisis de condiciones fisicas	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

Starting Date	Ending Date	Proposal Number	Principal Investigator	Institute/ Country	Programme	Instrument	Remarks
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 stars	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 northern Milk..	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