

ING Service Programme 2007a (including April call) – Statistics

Date prepared: 12th November, 2007

Ref No.	PI	Community	Title	Instrument	Scientific Grade	Moon Requested	Moon Observed	Time Requested	Time Spent	Status
SW2007a01	C. Muñoz-Tuñón	ES	SGWs: Engine, Models and their Study in the Local Universe	OASIS	3.0	B		06:00	00:00	
SW2007a02	G. Gómez	ES	Reference images of the host galaxies of core-collapse supernovae	LIRIS	1.5	B	B	03:00	03:00	**COMPLETED**
SW2007a03	H. Bouy	ES	Near-IR spectroscopy of a young brown dwarf	LIRIS	2.5	B		00:40	00:00	
SW2007a04	Kolka	I	V_rad systems in V838 Mon	ISIS	4.0	B		00:17	00:00	
SW2007a05	J. Casares	ES	Spectral distribution of quiescent BH X-ray	ISIS	3.0	B		02:07	00:00	
SW2007a06	I. Ribas	ES	Direct imaging of a dusty debris disk around the CU Cnc binary system	OSCA	2.5	B		02:47	00:00	
SW2007a07	N. Row	UK	Spectroscopic Identification of Ultracool White Dwarfs	ISIS	2.0	B	B	08:20	07:48	**COMPLETED**
SW2007a08	M. Zapatero Osorio	ES	Search for wide companions around nearby, T-type brown dwarfs	LIRIS	2.0	B	B	04:00	01:05	Continuing
SW2007a09	M. Pettini	UK	Metals in intermediate redshift DLAs: the missing link in the chemical evolution history of the universe	ISIS	3.0	B	D	02:13	03:00	**COMPLETED**
SW2007a10	A. Zijlstra	UK	Classification of S-stars to support a Spitzer program	ISIS	3.0	B	B D G	04:00	01:00 00:52 02:20	Continuing
SW2007a13	De Vries	NL	Young Radio Galaxies - The Missing Link in the Merger Sequence?	OASIS	3.0	B		03:00	00:00	
SW2007a14	R. Corradi	UK	V838 Mon: cool star - hot star - ionized gas	ISIS	3.5	G		03:30	00:00	
SW2007a15	P. Maxted	UK	A new binary hot subdwarf	ISIS	3.5	B	D	03:20	01:05	Continuing
SW2007a16	L. Sabin	ES	Measurement of magnetic fields strength in planetary nebulae	ISIS	3.0	B	D	04:30	02:00	Continuing
SW2007a17	C. Ramos	ES	LIRIS spectroscopy of a moderate redshift AGN sample in the Groth Strip	LIRIS	3.0	B		09:00	00:00	Expired
SW2007a18	P. Sanche	UK	Understanding the importance of "Dry Mergers" for the evolution of E galaxies	ISIS	4.0	B		08:03	00:00	
SW2007a19	A. Bunker	UK	Star Formation at Redshift 2 from H-alpha	LIRIS	2.0	B		07:13	00:00	Withdrawn
SW2007a20	S. Casewell	UK	Brown dwarfs in Coma Berenices	LIRIS	2.0	B		03:30	00:00	
SW2007a21	M. Erlund	UK	Probing hotspot propagation and particle acceleration in the giant radio quasar 4C 74.26	AUX	3.0	D	D B	03:17	01:30 02:00	**COMPLETED**

SW2007a22	J. Ignacio González	ES	Identification of FIRST-SDSS high-redshift QSO candidates	ISIS	2.0	B	B B G D D	09:00	02:00 02:50 01:00 01:05 03:10	**COMPLETED**
SW2007a23	D. Lennon	UK	On stars as GRB precursors: testing quasi-homogenous evolution	ISIS	2.5	B	D	02:00	01:15	Continuing
SW2007a24	J. García Rojas	ES	Observations for a detailed modelling of Galactic H II regions	ISIS	2.0	B	D D	07:00	01:42 01:20	Continuing
SW2007a25	Goad	UK	Optical spectroscopy of Nova RS Ophiuchus	ISIS	2.0	B	B	00:02	00:32	**COMPLETED**
SW2007a26	A. Bosma	I	A high resolution rotation curve of the LSB galaxy KK98-251	ISIS	3.0	G		01:07	00:00	
SW2007a27	D. Lennon	UK	IPHASB_J021448.45+622622.6: A new class of He emission line star	ISIS	4.0	B		01:07	00:00	
SW2007a28	F. de Oliveira Alves	ES	Dissecting Molecular Cores in the Pipe Nebula	LIRIS	3.2	B		03:34	00:00	
SW2007a29	P. J. Callanan	I	A Search for contamination in the IR light curve of XTE J1118+480 the IR light c	LIRIS	2.7	B		04:48	00:00	
SW2007a30	M. Burleigh	UK	Confirming a very low mass companion to a hot white dwarf	LIRIS	2.0	B	B	00:45	01:00	**COMPLETED**
SW2007a31	M. Burleigh	UK	A debris dust disk around a hot He-atmosphere white dwarf?	LIRIS	2.5	B	B	03:00	05:20	**COMPLETED**
SW2007a32	I. Smail	UK	LIRIS Spectroscopy of MIPS-identified Submm Galaxies in High-z Radio Galaxy Fields	LIRIS	2.0	B		09:00	00:00	
SW2007a33	W. W. Zeilinger	I	Star formation in ram-pressure stripped gas	ISIS	3.5	G		04:00	00:00	
SW2007a34	C. Simon Jeffery	UK	Fundamental parameters of the pulsating sdO	ISIS	2.5	B		04:30	00:00	
SW2007a35	J. Knapen	UK	Star formation morphologies and rates for the JCMT Local Universe	AUX	3.0	B	B	11:40	01:02	Continuing
SW2007a36	M. Burleigh	UK	Metallic gas disks around hot white dwarfs	ISIS	3.5	B		02:30	00:00	
SW2007a37	R. W. Argyle	UK	Astrometry of visual binaries	NAOMI	4.0	B		08:00	00:00	
SW2007a38	G. Cecil	I	Reddening and velocity variations across NGC 3079 superbubble filaments	OASIS	2.0	B		05:23	00:00	
SW2007a39	A. Zijlstra	UK	The disappearance of CK Vul	OASIS	2.5	B		02:13	00:00	
SW2007a40	M. Swinbank	UK	Star-formation in cluster cores and the role of cooling flows	OASIS	2.0	B	B	07:30	06:00	Continuing
SW2007a41	J. Gorgas	ES	The NH3360 feature in elliptical galaxies	ISIS	3.0	B		07:00	00:00	
SW2007a42	K. Viironen	ES	Spectroscopic study of new planetary nebulae in the galactic anticenter	ISIS	1.5	B	D	06:00	07:46	**COMPLETED**
SW2007a43	I. Negueruela	ES	Is AX J1841.0-0535 a Roche-lobe overflow system?	ISIS	1.5	B	B	01:23	03:24	**COMPLETED**

SW2007a45	H. Hu	NL	The nature of the hot subdwarf PG1009+069	ISIS	3.0	B		04:00	00:00	
SW2007a46	C. Simon Jeffery	UK	Direct mass measurements for subdwarf B star	ISIS	3.5	B		01:00	00:00	
SW2007a47	S. Mattila	UK	IR spectroscopy of the exceptional SN 2006jc	LIRIS	3.0	B		04:30	00:00	Expired
SW2007a48	C. Moss	UK	Origins of dwarf galaxies in clusters	AF2	3.0	D		02:00	00:00	
SW2007a49	S. Mattila	UK	Infrared spectroscopy of Arp 299	LIRIS	3.0	B		01:00	00:00	
SW2007a50	R. Peletier	NL	Completing a large NIR stellar library at R=2000 for stellar population synthesis	LIRIS	2.5	B		06:00	00:00	Withdrawn
SW2007a51	L. J. Goicoechea	ES	Understanding the nature of the quasar pair J1334 at z=1.89	ISIS	2.0	B	B	02:00	03:07	**COMPLETED**
SW2007a52	B. Merin	NL	Resolving inner holes in transitional protoplanetary disks	OASIS	2.0	B	B	02:30	01:00	Continuing
SW2007a53	N. Rodríguez	ES	LIRIS multi-slit spectroscopy of a z~1 DEEP2-EGS galaxy sample	LIRIS	2.5	B		09:00	00:00	Withdrawn
SW2007a54	N. Douglas	NL	Spectroscopic verification of objects in the catalogues of emission line objects compiled with the WHT/P.N.S	ISIS	2.0	B	B	05:33	06:05	**COMPLETED**
SW2007a55	B. Merin	NL	Optical characterization of transitional disks with inner holes	ISIS	3.0	B		09:42	00:00	
SW2007a56	M. Jelinek	ES	Detection of two nearby host galaxies in near IR	LIRIS	1.5	B	G	04:07	04:10	**COMPLETED**
SW2007a57	P. Groot	NL	A new AM CVn star or a DB white dwarf?	ISIS	1.0	B	G	00:15	00:30	**COMPLETED**
SW2007a58	T. Maccarone	UK	The radio source in the Ursa Minor dwarf galaxy: IMBH or background blazar?	ISIS	2.0	G		01:47	00:00	
SW2007a59	S. S. Larsen	NL	Optical Imaging of Extragalactic Globular Cluster Systems	PFIP	2.0	G		02:37	00:00	
SW2007a60	S. Mattila	UK	LIRIS spectroscopy of a special supernova	LIRIS	3.0	B		04:00	00:00	Expired
SW2007a61	N. Deacon	NL	Identifying nearby L dwarfs from a UKIDSS/2M	LIRIS	2.0	B		01:05	00:00	
SW2007a62	S. Casewell	UK	Two possible White dwarf-brown dwarf binaries	ISIS	2.0	G	G	04:00	01:30	Continuing
SW2007a63	I. Negueruela	ES	Massive cluster candidates	ISIS	2.0	B	B	02:30	03:00	**COMPLETED**
SW2007a64	L. Sabin	ES	H2 imaging of a new bipolar planetary nebula	LIRIS	2.5	B	G B	04:00	01:45 01:40	**COMPLETED**
SW2007a65	L. Sabin	ES	Structure of Fell and Br gamma in a new bipolar planetary nebula	LIRIS	2.5	B	D D G	04:00	01:25 01:30 01:15	**COMPLETED**
SW2007a66	A. Cardwell	UK	Calibrating a new Standard Candle based on the HII region luminosity function: I. NGC4321	PFIP	2.0	B		02:20	00:00	
SW2007a67	A. Cardwell	UK	Calibrating a new Standard Candle based on the HII region luminosity function: I. NGC4258	PFIP	2.0	B		02:20	00:00	

SW2007a68	J. Licandro	UK	The nature of the asteroid-comet transitional object (7968) Elst-Pizarro	ISIS	2.0	B	D G	03:00	01:00 03:30	**COMPLETED**
SW2007a69	N. Hatch	NL	Study of the interaction between the central radio source, the galaxy and the ICM in the cluster of galaxies MKW 3s	PFIP	2.0	B		03:00	00:00	
SW2007a70	M. Jarvis	UK	Unveiling obscured activity at high redshift	ISIS	2.0	D	D	04:00	04:27	**COMPLETED**
SW2007a71	G. Rodighiero	I	Detection of a strong lensing Spitzer source by a low-z elliptical	ISIS	2.0	G	G	01:30	02:05	**COMPLETED**
SW2007a72	S. Carpano	ES	Optical identification of an eclipsing X-ray	ISIS	1.5	B	D	00:30	01:06	**COMPLETED**
SW2007a73	A. Manousakis	I	Determination of the optical counterpart of XTEJ1858+034	ISIS	2.7	B		01:57	00:00	
SW2007a74	B. Merin	NL	Optical characterization of a transitional disk with an inner hole	ISIS	2.5	B	B	03:45	01:15	Continuing
SW2007a75	I. Oliveira	NL	Optical spectroscopy of a new young stellar	ISIS	6.0	B		12:30	00:00	
SW2007a76	E. Boyce	UK	Confirming the Gravitational Lens J0316+4328	AUX	2.0	D	D	01:15	02:35	**COMPLETED**
SW2007a77	N. Masetti	I	Testing the extragalactic origin of four unknown integral sources	ISIS	2.9	G	B	04:00	02:30	**COMPLETED**
SW2007a78	A. Shearer	I	AUX Cam Photometry of PSR J0205+6449	AUX	2.7	G	D	01:07	01:35	**COMPLETED**
SW2007a79	I. Oliveira	NL	Optical Spectroscopy of a New Young Stellar Population in Serpens	AF2	2.5	B		02:30	00:00	
SW2007a80	S. Lumsden	UK	Black hole masses in nearby AGN	ISIS	3.0	B	D	03:00	04:35	**COMPLETED**

Total number of programmes: 77

Total number of rejected/withdrawn programmes: 2

Total number of expired programmes: 3

Total number of completed programmes: 25

Time requested per nationality and moon

Nationality	Dark	Grey	Bright	Total
Netherlands	00:00	02:37	53:50	56:27
Spain	00:00	00:00	92:08	92:08
United Kingdom	10:32	09:17	110:06	129:55
Others	00:00	11:44	12:25	24:09
All	10:32	23:38	268:29	302:39

Time requested per nationality and scientific grade*

Nationality	Grade 1	Grade 2	Grade 3	Grades 4-6	Total
Netherlands	00:15	27:00	16:42	12:30	56:27
Spain	15:00	44:57	32:11	00:00	92:08

United Kingdom	00:00	66:45	46:00	17:10	129:55
Others	00:00	18:45	05:07	00:17	24:09
All	15:15	157:27	100:00	29:57	302:39

*: Grade 1 comprises 1.0-1.9, the same for the other.

Time spent per nationality and moon observed (and comparison with time requested)

Nationality	Dark	Grey	Bright	Total
Netherlands	00:00	00:30 (19%)	08:20 (15%)	08:50 (16%)
Spain	21:04	08:10	20:06 (22%)	49:20 (45%)
United Kingdom	20:19 (193%)	07:20 (79%)	24:10 (22%)	51:49 (40%)
Others	01:35	02:05 (18%)	02:30 (20%)	06:10 (26%)
All	42:58 (408%)	18:05 (77%)	55:06 (21%)	116:09 (38%)

Time spent per nationality and scientific grade* (and comparison with time requested)

Nationality	Grade 1	Grade 2	Grade 3	Grades 4-6	Total
Netherlands	00:30 (200%)	08:20 (31%)	00:00 (0%)	00:00 (0%)	08:50 (16%)
Spain	19:26 (130%)	27:54 (62%)	02:00 (6%)	00:00	49:20 (54%)
United Kingdom	00:00	34:25 (52%)	17:24 (38%)	00:00 (0%)	51:49 (40%)
Others	00:00	06:10 (33%)	00:00 (0%)	00:00 (0%)	06:10 (26%)
All	19:56 (131%)	76:49 (49%)	19:24 (19%)	00:00 (0%)	116:09 (38%)

*: Grade 1 comprises 1.0-1.9, the same for the others.

Nationality share

Nationality	Time requested	Time spent
Netherlands	56:27 (19%)	08:50 (8%)
Spain	92:08 (30%)	49:20 (42%)
United Kingdom	129:55 (43%)	51:49 (45%)
Others	24:09 (8%)	06:10 (5%)
All	302:39 (100%)	116:09 (100%)

Instrument share

Instrument	Time requested	Time spent
AF2	04:30 (1%)	00:00 (0%)
AUX	17:19 (6%)	08:42 (8%)
ISIS	146:58 (49%)	78:17 (67%)
LIRIS	86:12 (28%)	22:10 (19%)
NAOMI+INGRID	08:00 (3%)	00:00 (0%)
OASIS	26:36 (9%)	07:00 (6%)
OSCA	02:47 (1%)	00:00 (0%)
PFIP	10:17 (3%)	00:00 (0%)
All	302:39 (100%)	116:09 (100%)