

- G.O. PROPOSALS APPROVED BY ESA-SERC -

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|--|--|
| 5C004 | Fredga, K. | Stockholm Observatory, Sweden | Stellar activity cycle in Beta Hydri |
| 5E006 | Panagia, N. | Istituto di Radioastronomia, Bologna, Italy | UV Observations of Supernovae |
| 5A007 | D'Odorico, S. | European Southern Observatory, Garching bei Munchen, Germany | The brightest hot stars in the Local Group galaxies M 33 and M 31 |
| 5A008 | Kudritzki, R.P. | Institut fur Theoretische Physik und Sternwarte, Kiel, Germany | Non-LTE Analysis of Central Stars of Planetary Nebulae |
| 5S009 | Fricke, K.H. | Physikalisches Institut, Bonn, Germany | The long-term variability of the Lyman alpha emission from Jupiter, Saturn, and Uranus |
| 5E010 | Bruzual, G.A. | Centro de Investigaciones de Astronomía, Mérida, Venezuela | Ultraviolet spectrum of spiral galaxies |
| 5A011 | Kudritzki, R.P. | Institut fur Theoretische Physik und Sternwarte, Kiel, Germany | Non-LTE Analysis of Subdwarf O-stars |
| 5I012 | Klare, G. | Landessternwarte Konigstuhl, Heidelberg, Germany | High Dispersion UV Spectroscopy of the Dwarf Nova TT Ari |
| 5C013 | Gustafsson, B. | Astronomiska Observatoriet, Uppsala, Sweden | SWP echelle mode observations of two late-type binaries with extensive circumstellar material |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|---|---|
| 5A014 | Weidemann, V. | Theoretische Physik und Sternwarte, Kiel, Germany | Ultraviolet Spectroscopy of White Dwarfs |
| 5A015 | Schonberner, D. | Theoretische Physik und Sternwarte, Kiel, Germany | Pulsational Variability of Extreme Helium Stars |
| 5I020 | Ritter, H. | Max-Planck-Institut für Physik und Astrophysik, Garching, Germany | Ultraviolet Spectroscopy of HZ Her near X-ray Eclipse |
| 5A024 | Nussbaumer, H. | Institute of Astronomy, Zurich, Switzerland | The protoplanetary nebula V 1016 Cyg |
| 5A025 | Wolf, B. | Landessternwarte, Königstuhl, Heidelberg, Germany | The Brightest Star of the LMC |
| 5A026 | Wolf, B. | Landessternwarte, Königstuhl, Heidelberg, Germany | High Resolution UV Spectrograms of the Hubble-Sandage Variable S Dor |
| 5A027 | Pottasch, S.R. | Kapteyn Astronomical Institute Groningen, Holland | Continuum radiation from hot central stars of planetary nebulae |
| 5I029 | Hammerschlag, G. | Astronomical Institute, Amsterdam, Holland | Simultaneous EXOSAT/IUE/Ground-based Observations of Low-Mass X-Ray Binaries: Her X-1, Sco X-1 and Cyg X-2 |
| | Wilson, R. | University College, London, England | |
| 5I030 | Hammerschlag, G. | Astronomical Institute, Amsterdam, Holland | Simultaneous EXOSAT/IUE/Ground-based Observations of massive X-ray binaries to study the interaction between the X-rays and the stellar wind of the companion |
| | Willis, A.J. | U.C.L., London, England | |
| 5A032 | Stalio, R. | Osservatorio Astronomico, Trieste, Italy | Simultaneous X-Ray, UV, Optical, IR Observations of late-B and early-A-type stars |
| 5A035 | Hunger, K. | Theor. Physik und Sternwarte der Universität Kiel, Germany | Effective temperatures of Subdwarf B-stars |
| 5E037 | Palumbo, G.G.C. | Istituto T.E.S.R.E./C.N.R. Bologna, Italy | UV emission from normal bright spiral galaxies |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|---|---|
| 5I039 | Hack, M. | Osservatorio Astronomico, Trieste, Italy | The Atmospheric Eclipsing Binary Epsilon Aurigae |
| 5E044 | Kunth, D. | Institut d'Astrophysique, Paris, France | Absorption systems in lower redshift quasars |
| 5E045 | Clavel, J. | Observatoire de Paris-Meudon, Meudon, France | Simultaneous UV, X-Ray, and optical observations of NGC 4593 |
| 5C048 | Vilhu, O. | Observatory and Astrophysics Laboratory, Helsinki, Finland | Period-Activity Relationships in Contact and Related Binaries |
| 5E049 | Bergeron, J. | Institut d'Astrophysique, Paris, France | Intermediate redshift quasars with a "black-body" UV component |
| 5A051 | Freire, R. | Observatoire Astronomique, Strasbourg, France | Search for chromospheres in A type stars: 1) slow rotators A stars, 2) A stars in binary systems |
| 5C052 | Saxner, M. | Astronomiska Observatoriet, Uppsala, Sweden | Ionizing radiation in F dwarfs |
| 5S058 | Festou, C. | Service d'Aéronomie du CNRS, Verrieres-le-Buisson, France | Observations of comets |
| 5I060 | Bohnet-Bidaud, J.M. | Commissariat a l'Energie Atomique Gif-sur-Yvette, France | Ultraviolet Observations with IUE of newly discovered X-Ray sources |
| 5M063 | Fahr, H.J. | Institut fur Astrophysik, Bonn, Germany | High resolution spectroscopy of the ISW Lyman-Alpha emission |
| 5M064 | Stalio, R. | Astronomical Observatory, Trieste, Italy | Mapping the variable extinction in the extreme nuclei of the h and χ Persei clusters |
| 5C067 | Cacciari, C. | ESA Satellite Tracking Station, Madrid, Spain | IUE Observations of a grid of Population II standard stars |
| 5A068 | Caloi, V. | Istituto di Astrofisica Spaziale, Frascati, Italy | Evolved Globular Cluster Stars |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|--|---|
| 5A069 | Tjin A Djie, H.R.E. | Astronomical Institute, Amsterdam, Holland | Ultraviolet Studies of the shells of Herbig Ae stars |
| 5I073 | Rahe, J. | Remeis-Observatory, Bamberg, Germany | Interacting Binary systems |
| 5I075 | Drechsel, H. | Remeis-Observatory, Bamberg, Germany | Orbital Phase Dependent and High Dispersion UV spectroscopy of Classical Novae |
| 5E077 | Brosch, N. | Laboratory Astrophysics, Leiden, Netherlands | Ultraviolet Spectrophotometry of Galactic Nuclei Under Neighbourhood Density Criteria |
| 5A078 | Baschek, B. | Institut fur Theoretische Astrophysik, Heidelberg, Germany | High Resolution Spectroscopy of Blue Halo Stars |
| 5I079 | Krautter, J. | European Southern Observatory, Garching, Germany | Observations of Cataclysmic Variables in Minimum and Maximum State |
| 5A080 | Doazan, V. | Observatoire de Paris, France | Simultaneous IUE/Ground-based/Exosat observations of Be Stars |
| | Willis, A.J. | University College, London, England | |
| 5C081 | Zwaan, C. | Observatory of the Astronomical Institute, Utrecht, Holland | Magnetic Structure of F, G, and K type stars, II |
| 5E082 | Tanzi, E.G. | Istituto di Fisica Cosmica del CNR, Milano, Italy | Coordinated UV, optical and X-ray studies of selected QSOs and BL Lac objects |
| 5I083 | Maraschi, L. | Istituto di Fisica Cosmica del CNR, Milano, Italy | Coordinated X-ray and UV observations of magnetic white dwarfs in binaries |
| 5E085 | Kunth, D. | Institut d'Astrophysique, Paris, France | Wolf Rayet Stars in Dwarf emission line galaxies |
| 5A087 | Henrichs, H.F. | Astronomical Institute, Amsterdam, Holland | Short time variations in the mass-loss rate of early type stars |
| | Willis, A.J. | University College, London, England | |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|-----------------------|--|---|
| 5A093 | Van der Hucht, K.A. | Space Research Laboratory Utrecht, Holland | The Iron Curtain of WC9 Stars |
| 5I094 | Fabian, A.C. | Sterrekundig Institut Utrecht, Holland | Dwarf Novae in Outburst |
| 5E097 | Jørgensen, H.E. | Astronomical Observatory Copenhagen, Denmark | The Central Galaxy NGC 4696 in the Centaurus Cluster |
| 5E098 | Rocca-Volmerange, B. | Institut d'Astrophysique Paris, France | Star formation and gas in SO galaxies |
| 5I099 | Altamore, A. | Istituto Osservatorio Astronomico, Roma, Italy | IUE Observations of CI Cygni during the 1982 eclipse and of other symbiotic stars at minimum |
| 5A100 | Praderie, F. | Observatoire de Paris-Meudon France | Temporal changes in the chromosphere of the Herbig Ae star AB Aur |
| 5E102 | Caloi, V. | Istituto di Astrofisica Spaziale, Frascati, Italy | Integrated Spectra of Globular Clusters |
| 5E104 | Cacciari, C. | ESA Satellite Tracking Station, Madrid, Spain | UV Observations of halo-type globular clusters in the Magellanic Clouds |
| 5I105 | Wargau, W. | Reinis-Sternwarte Bamberg, Germany | Study of X-Ray Emitting Dwarf Novae and Novalike Objects |
| 5A107 | Praderie, F. | Observatoire de Paris-Meudon, France | Emission, mass loss and chromospheres in Herbig Ae Stars (III) |
| 5I108 | Pakull, M.W. | Max-Planck-Institut, Munchen, Germany | LMC X-1 and 1E 0501.8-7037 two recently identified massive X-ray binaries in the LMC |
| 5I109 | Giovannelli, F. | Institut of Space Astrophysics, Frascati, Italy | UV behaviour of SS Cygni during an outburst |
| 5I110 | Giovannelli, F. | Institut of Space Astrophysics, Frascati, Italy | UV spectra of Cygnus OB2: 8A star |
| 5I113 | Hubert-Delplace, A.M. | Observatoire de Paris-Meudon, France | Study of the interacting binary KX And |

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|-------|---------------------|---|--|
| 5A115 | Baschek, B. | Institut fur Theoretische Astro- Physik, Heidelberg, Germany | Lambda Bootis Stars |
| 5C116 | Reimers, D. | Hamburger Sternwarte, Hamburg, Germany | Winds and Coronae in Red Giants |
| 5S117 | Combes, M. | Observatoire de Paris-Meudon, France | UV Observations of Giant Planets and their Satellites |
| | Hunt, G. | University College, London, England | |
| 5I121 | Bignami, G.F. | Istituto di Fisica Cosmica, Milano, Italy | Investigation on the binary nature of the radio and X-ray star LSI+61°.303, associated with a Cos-B gamma-ray source |
| 5M122 | Eichendorf, W. | European Southern Observatory, Garching b. Munchen, Germany | Bright rims around elephant trunks |
| 5C123 | Reipurth, B. | Copenhagen University Observa- tory, Copenhagen, Denmark | The energetics of Herbig-Haro objects |
| 5C124 | Eichendorf, W. | European Southern Observatory, Garching b. Munchen, Germany | Classical cepheids |
| 5C125 | Reipurth, B. | Copenhagen University Observa- tory, Copenhagen, Denmark | Star Formation in a Bok Globule |
| 5M126 | Dennefeld, M. | Institut d'Astrophysique, Paris, France | High-Resolution observations of supernova-remnants |
| 5I127 | Kindl, C. | Institut of Astronomy, ETH- Zentrum, Zurich, Switzerland | The symbiotic star HM Sge |
| 5M129 | Prévot, L. | Observatoire de Marseille, France | A far UV study of interstellar matter in the Small Magellanic Cloud |
| 5E130 | Marano, B. | Istituto di Astronomia dell' Universita', Bologna, Italy | Ultraviolet Observations of galaxies with spiral structure in the nucleus |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|--|--|
| 5A137 | Perinotto, M. | Osservatorio Astrofisico di Arcetri, Firenze, Italy | Nuclei of evolved planetaries |
| 5A138 | Casini, C. | Istituto di Fisica dell'Universita, Milano, Italy | Observations of the Interacting Galaxy System NGC 3991 - 3994 - 3995 |
| 5C140 | Reimers, D. | Hamburger Sternwarte, Hamburg, Germany | Mass-loss from Red Giants with Hot Companions |
| 5A143 | De Loore, C. | Astrophysical Institute, Brussels, Belgium | Simultaneous EXOSAT/IUE/Ground-based studies of O and Wolf-Rayet stars |
| | Willis, A.J. | University College London, England | |
| 5A144 | Vauclair, G. | Observatoire de Toulouse, Toulouse, France | Chemical composition and diffusion in high gravity stars |
| 5I145 | Friedjung, M. | Institut d'Astrophysique, Paris, France | Time variations of PU Vulpeculae (Kuwano's object) |
| 5C146 | Engvold, O. | Institut of Theoretical Astrophysics, Oslo, Norway | Emission Measure Analysis of SWP-HI Spectra of Representative Yellow Giants and Red Giants and Supergiants |
| 5M147 | Fredga, K. | Stockholm Observatory, Stockholm, Sweden | The Interaction between Young Stars and the Surrounding Medium: Ultraviolet Molecular Emission Lines |
| 5E148 | Bergeron, J. | Institut d'Astrophysique, Paris, France | Spectroscopy of narrow line active nuclei with radiative Balmer decrement |
| 5I151 | West, R.M. | European Southern Observatory Garching b. Munchen, Germany | The very heavy, symbiotic star RY Scuti |
| 5C152 | Querci, F. | Observatoire du Pic-du-Midi, Toulouse, France | Carbon stars sequence: R to N stars |

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|-------|-----------------------|--|---|
| 5E159 | Fricke, K.J. | Universitäts-Sternwarte, Gottingen, Germany | Barred Spirals with X-Ray Nuclei |
| 5E160 | Biermann, P. | Max-Planck-Institut für Radio- astronomie, Bonn, Germany | BL Lac Objects with Jet-like X-Ray Structure |
| 5M162 | Grewing, M. | Astronomisches Institut, Tubingen, Germany | Probing the H I holes in the direction of HZ 43 and HR 1099: A pilot study |
| 5M163 | Grewing, M. | Astronomisches Institut, Tubingen, Germany | Probing the Interstellar Medium with bright super- nova |
| | Pettini, M. | Royal Greenwich Observatory, Sussex, U.K. | |
| 5I164 | de Jager, C. | Astronomical Institut, Utrecht, Holland. | Detection of hydrodynamical flow in and around Algol binaries |
| 5A165 | Grewing, M. | Astronomisches Institut, Tubingen, Germany | High Resolution Studies of Planetary Nebulae |
| 5A166 | Hubert-Delplace, A.M. | Observatoire de Paris-Meudon, France | Structure of the envelope of Be stars |
| 5I167 | Nussbaumer, H. | Institute of Astronomy, ETH- Zentrum, Zurich, Switzerland | The symbiotic star HBV 475 |
| 5E168 | Ulrich, M.H. | European Southern Observatory, Garching b. Munchen, Germany | Observations of BL Lac Object |
| 5E169 | Alloin, D. | Observatoire de Paris-Meudon, France | Star forming activity in Mark 171 and Mark 325 (NGC 7673) |
| 5A170 | de Boer, K.S. | Astronomisches Institut, Tubingen, Germany | Supra BHB stars in Globular Clusters |
| 5A173 | Cassatella, A. | ESA Satellite Tracking Station, Madrid, Spain | UV Observations of three peculiar Be stars |
| 5E174 | Geyer, E.H. | Observatorium Hoher List, Bonn, Germany | High resolution observations of the young globular cluster NGC 2004 in the LMC |

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|-------|---------------------|---|---|
| 5C175 | Cassatella, A. | ESA Satellite Tracking Station, Madrid, Spain | Ascending giant branch to planetary nebula phase: UV observations of two candidates |
| 5E176 | Cassatella, A. | ESA Satellite Tracking Station, Madrid, Spain | UV Observations of young globular clusters in the LMC |
| 5M181 | Laurent, C. | Laboratoire de Physique, Verrieres-le-Buisson, France | The Extent of a Gaseous Galactic Halo |
| | Pettini, M. | Royal Greenwich Observatory, Sussex, U.K. | |
| 5A182 | Koppen, J. | Institut fur Theoretische Astro- physik, Heidelberg, Germany | High Dispersion Observations of Planetary Nebulae |
| 5E183 | Capaccioli, M. | Institute of Astronomy, Padova, Italy | UV continuum energy distribution of elliptical galaxies |
| 5E184 | Bertola, F. | Istituto di Astronomia, Padova, Italy | LW range UV excess in elliptical galaxies |
| 5E185 | Capaccioli, M. | Institute of Astronomy, Padova, Italy | UV Continuum in bulge dominated SO galaxies |
| 5I189 | Tielens, A.G.G.M. | Laboratory of Astrophysics, Leiden, Netherlands | The study of 2200 Å diffuse feature in h χ Per |
| 5S190 | Bertaux, J.L. | Service d'Aéronomie du CNRS, Verrieres-le-Buisson, France | Study of the Io Torus |
| 5C201 | Madore, B.F. | University of Toronto, Toronto, Canada | Search for Companions to Non-Pulsating Yellow Super- giants in or near the instability strip |
| 5C202 | Butler, C.J. | Queen's University of Belfast, North Ireland | Simultaneous IUE, EXOSAT and Optical Observations of Flare Stars |
| | Rodono, M. | Osservatorio Astrofisico, Catania, Italy | |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|---|---|
| 5I203 | de Groot, M. | Armagh Observatory, North Ireland | UV Spectroscopy of selected Spectroscopic Binaries |
| 5C206 | Budding, E. | Manchester University, Manchester, England | Chromospheric activity in the Short period Subgroup of RS CVn Stars |
| 5E207 | Ninkov, Z. | University of British Columbia, Canada | Study of the Nuclear Region of NGC 2903 |
| 5E208 | Ellis, R.S. | Durham University, England | Ultraviolet Studies of Late-type Spiral galaxies. |
| 5C209 | Beckman, J.E. | Queen Mary College, London, England | Magnetic Variability of Late-type Stars |
| 5M210 | Nandy, K. | Royal Observatory, Edinburgh, Scotland | Properties of dust in external galaxies |
| 5E211 | Nandy, K. | Royal Observatory, Edinburgh, Scotland | Studies of the nuclear regions of Sersic-Pastoriza galaxies |
| 5A213 | Nandy, K. | Royal Observatory, Edinburgh, Scotland | Effective temperature and radii of LMC giants and main sequence early type stars |
| 5E214 | Nandy, K. | Royal Observatory, Edinburgh, Scotland | Composition of dust and gas in the Perseus arm |
| 5I215 | Pringle, J.E., | Institute of Astronomy, Cambridge, England | Dwarf Novae |
| 5E216 | Meaburn, J. | University of Manchester, Manchester, England | Nuclei of Hot Spot Galaxies |
| 5E217 | Coe, M.J. | Southampton University, U.K. | Simultaneous spectral studies of active galaxies |
| 5I218 | Osborne, J. | Mullard Space Science Labora- tory, Surrey, U.K. | Three Possibly Magnetised Cataclysmic Variables |
| 5I219 | Osborne, J. | Mullard Space Science Labora- tory, Surrey, U.K. | Co-ordinated X-ray and UV observations of magnetic white dwarfs in binaries |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|--|---|
| 5I220 | Kelly, B.D. | Royal Observatory of Edinburgh, Edinburgh, Scotland | The interacting binary RZ Gruis |
| 5M221 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, U.K. | High velocity gas motions in the Carina Nebula |
| 5M222 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, U.K. | The physical state of gas in galactic giant HII regions |
| 5C223 | Walsh, J.R. | University of Manchester, Manchester, England | The UV continuum in NGC 2261 and R Monoceros |
| 5E225 | Ward, M.J. | Institute of Astronomy, Cambridge, England | UV Observations of X-ray emitting 'Star Burst Galactic Nuclei |
| 5A226 | Evans, A. | Preston Polytechnic, Preston, U.K. | Development of the 2200A extinction feature in post-eruptive novae |
| 5C228 | Evans, A. | Preston Polytechnic, Preston, U.K. | Ultraviolet observations of RCB Standard stars |
| 5E231 | Gaskell, C.M. | Institute of Astronomy, Cambridge, England | Narrow line strong Fe II Seyfert Galaxies |
| 5C232 | Jordan, C. | University of Oxford, England | The Structure, Energy Balance and Dynamics of Stellar Chromospheres and Coronae |
| 5M233 | Blades, J.C. | Rutherford Appleton Laboratory, Oxon, England | Absorption measures of gas in haloes of galaxies |
| 5E234 | Blades, J.C. | Rutherford Appleton Laboratory, Oxon, England | Observations of Interstellar HI in External Galaxies using QSOs as Background Sources |
| 5E235 | Gondhalekar, P.M. | Rutherford Appleton Laboratory Oxon, England | UV Spectrophometry of non-Seyfert blue emission line galaxies |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|---|--|
| 5M236 | Gondhalekar, P.M. | Rutherford Appleton Laboratory Oxon, England | Studies of energetic mechanisms to inject hot ionized gas into the Galactic halo |
| 5I239 | Lynas-Gray, A.E. | University College London, England | Helium and Metal Diffusion in the Sdo Primary of the Eclipsing Binary LB 3459 |
| 5I240 | Whelan, J.A.J. | Institute of Astronomy, Cambridge, England | W UMa contact binary light curves |
| 5M242 | Willis, A.J. | University College London, England | High Resolution Studies of MC Interstellar Gas (OB Stars) and Galactic Halo |
| 5E249 | Wilson, R. | University College London, England | Ultraviolet Observations of Quasars |
| 5E250 | Wilson, R. | University College London, England | Observations of high redshift ($z > 3$) Quasars with IUI |
| 5E251 | Wilson, R. | University College London, England | UV Observations of the Double Quasar 0957+561 A,B |
| 5E252 | Wilson, R. | University College London, England | Studies of UV Variability of selected Seyfert galaxies |
| 5E253 | Wilson, R. | University College London, England | An Investigation of the broad absorption-line quasar PG 1351+64 |
| 5A254 | Seaton, M.J. | University College London, England | Planetary nebulae and their central stars |
| 5E255 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, England | Ultraviolet observations of the Standard nucleus of NGC 1275 |
| 5E256 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, England | Ultraviolet Observations of NGC 1068 |
| 5E257 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, England | IUE Observations of QSOs, Seyfert I Galaxies & BL Lac Objects |
| 5E258 | Boksenberg, A. | Royal Greenwich Observatory, Sussex, England | Ultraviolet Observations of Seyfert 2 Galaxies |

| CODE | PRINCIPAL APPLICANT | INSTITUTE | TITLE |
|-------|---------------------|--|--|
| 5M261 | McNally, D. | University College London, England | Interstellar Molecular lines |
| 5C262 | Andrews, A.D. | Armagh Observatory, Armagh, North Ireland | Studies of Spots and Plages in BY Draconis-Type Variables Stars |
| | Rodono, M. | Osservatorio Astrofisico, Catania, Italy | |
| 5M264 | Blades, J.C. | Rutherford Appleton Laboratory, Oxon, England | Study of interstellar gas adjacent to two spiral arms |
| 5E266 | Whittle, D.M. | Institute of Astronomy, Cambridge, England | Continued monitoring of MCG-2-58-22, a Seyfert nucleus with distinct resolved broad line components |
| 5C267 | Brown, A. | Queen Mary College, London, England | EUV Studies of Pre-main-Sequence Stars Coordinated with EXOSAT and Ground-based observations |
| | The, P.S. | Astronomical Institute, Amsterdam, Holland | |
| | Gahn, G. | Stockholm Observatory, Stockholm, Sweden | |
| 5C268 | Moe, O.K. | University of Oslo, Norway | UV centre-to-limb variations in solar type bright eclipsing binaries |
| 5A269 | Giaretta, D. | Rutherford Appleton Laboratory, Oxon, England | Mass loss from β Orion and similar stars |
| 5E270 | Penston, M.V. | Royal Greenwich Observatory, Sussex, England | Continued Monitoring of NGC 4151 |
| | Ulrich, M.H. | European Southern Observatory, Garching b. Munchen, Germany | |
| 5C271 | Penston, M.V. | Royal Greenwich Observatory, Sussex, England | Mild T Tauri stars |

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|-------|---------------------|--|--|
| 5C272 | Stickland, D.J. | Royal Greenwich Observatory, Sussex, England | R V Tauri Stars |
| 5I273 | Stickland, D.J. | Royal Greenwich Observatory, Sussex England | The sometimes elcipsing WH Star CV Serpentis |
| 5I274 | Stickland, D.J. | Royal Greenwich Observatory, Sussex, England | UV Observations of Epsilon Aurigae |
| 5C275 | Stickland, D.J. | Royal Greenwich Observatory, Sussex, England | Long Period Variable Stars |
| 5E276 | Pagel, B.E. | Royal Greenwich Observatory, Sussex, England | Abundances and excitation mechanisms in peculiar emission-line nuclei of galaxies |
| 5E278 | Penston, M.V. | Royal Greenwich Observatory, Sussex, England | Ultraviolet observations of variable Seyfert galaxies |
| | Ulrich, M.H. | European Southern Observatory, Garching b. Munchen, Germany | |
| 5C279 | Penston, M.V. | Royal Greenwich Observatory, Sussex, England | Ly α and CIV line profiles in T Tauri Stars |
| 5M282 | Pettini, M. | Royal Greenwich Observatory, Sussex, England | A Large Scale Survey of Interstellar Absorption in the Galactic Halo |
| 5C283 | Bromage, G.E. | Rutherford Appleton Laboratory, London, England | Coordinated multi-waveband study of M-Dwarf Flares |
| 5S284 | Clark, D.H. | Rutherford Appleton Laboratory, London, England | Coma and tails of weaker comets |
| STAND | VILSPA Observatory | ESA Satellite Tracking Station Madrid, Spain | UV Stellar Classification |
| SEYFE | VILSPA Observatory | ESA Satellite Tracking Station | Multifrequency monitoring of Seyfert 1 Galaxies |
| GLOBC | VILSPA Observatory | ESA Satellite Tracking Station | UV Observations of Globular Clusters in galaxies members of the Local Group |