

## NORDIC OPTICAL TELESCOPE SCHEDULE, Period 55: 2017 Apr 1 - Oct 1

| Start Date<br>(Noon) | End Date<br>(Noon) | Proposal<br>Number | Principal<br>Investigator        | Institute/<br>Country | Programme                                                      | Instrument   | Remarks              |
|----------------------|--------------------|--------------------|----------------------------------|-----------------------|----------------------------------------------------------------|--------------|----------------------|
| Apr 01               | Apr 02             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Apr 02               | Apr 03             | 55-207             | Juan Antonio Fernandez Ontiveros | ES                    | Are LLAGN powered by compact jets?                             | ALFOSC       |                      |
| Apr 03               | Apr 04             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Apr 04               | Apr 07             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Apr 04               | Apr 07             | 55-032             | Tapio Pursimo                    | NOT                   | Sub-minute Microvariability Observations of bright blazars     | ALFOSC +FIES | 3x5hr - distributi.. |
| Apr 07               | Apr 08             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Apr 08               | Apr 09             | 55-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES |                      |
| Apr 09               | Apr 14             | 55-017             | Sandra Raimundo                  | DK                    | Can counter-rotating molecular gas reach the nucleus of S0 g.. | NOTCAM       |                      |
| Apr 14               | Apr 15             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| Apr 14               | Apr 15             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| Apr 15               | Apr 19             | 55-303             | Johan Knapen                     | IAC-Nordic            | Boxy/peanut/barlens bulges in Milky Way mass galaxies          | NOTCAM       |                      |
| Apr 19               | Apr 20             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Apr 20               | Apr 21             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Apr 21               | Apr 22             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| Apr 21               | Apr 22             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Apr 22               | Apr 23             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Apr 23               | Apr 24             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Apr 24               | Apr 27             | 55-003             | Prof. Alexis Finoguenov          | FI                    | Nordic Spectroscopy to CONstrain Dark Energy with X-ray clus.. | ALFOSC       |                      |
| Apr 27               | Apr 28             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Apr 28               | Apr 29             | 55-030             | Mikael Granvik                   | FI                    | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Apr 28               | Apr 29             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Apr 29               | Apr 30             | 55-299             | CAT                              | ES                    | CAT service time                                               | ALFOSC +FIES |                      |
| Apr 30               | May 01             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| May 01               | May 02             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| May 01               | May 02             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| May 02               | May 03             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| May 03               | May 05             | 55-202             | Jorge Prieto Arranz              | ES                    | Exploring new parameter spaces with superWASP candidates: UL.. | FIES +ALFOSC |                      |
| May 05               | May 06             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| May 05               | May 06             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| May 06               | May 08             | 55-299             | CAT                              | ES                    | CAT service time                                               | ALFOSC +FIES | First halves of ni.. |
| May 06               | May 08             | 55-201             | Marie Hrudkova                   | ES                    | A planet search among Kepler asteroseismic giant stars         | ALFOSC +FIES | Second halves of n.. |
| May 08               | May 09             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| May 09               | May 10             | 55-032             | Tapio Pursimo                    | NOT                   | Sub-minute Microvariability Observations of bright blazars     | ALFOSC +FIES | 5hr - distribution.. |

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|-------------------|-----------------|-----------------|----------------------------------|--------------------|-----------------------------------------------------------------|---------------|----------------------|
| May 09            | May 10          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Remainder of night.. |
| May 10            | May 14          | 55-701          | Matthew Hayes                    | SE                 | Observational Techniques in Astrophysics II at Stockholm Uni..  | ALFOSC        | Stockholm course     |
| May 14            | May 15          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| May 15            | May 16          | 55-301          | Enric Palles Bago                | IAC-Nordic         | Confirming exoplanet candidates with NOT                        | FIES +ALFOSC  |                      |
| May 16            | May 17          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| May 17            | May 18          | 54-502          | Carolina von Essen, Sven Wedem.. | DK,NO              | KOINet: Reprising Keplers heritage from the ground              | ALFOSC +FIES  | Time critical UT 2.. |
| May 17            | May 18          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Remainder of night.. |
| May 18            | May 19          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| May 19            | May 23          | 55-019          | Davide Gandolfi                  | IT                 | Radial velocity follow-up observations of K2 transiting smal..  | FIES +ALFOSC  |                      |
| May 23            | May 24          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC +FIES  |                      |
| May 24            | May 25          | 55-199          | Various                          | NOT                | Nordic service time                                             | NOTCAM +FIES  | Half night - distr.. |
| May 24            | May 25          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the ..  | NOTCAM +FIES  | Half night - distr.. |
| May 25            | May 26          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC +FIES  |                      |
| May 26            | May 27          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| May 27            | May 30          | 55-801          | IAA                              | ES                 | IAA ALFOSC Guaranteed Time                                      | ALFOSC +FIES  |                      |
| May 30            | May 31          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Half night - distr.. |
| May 30            | May 31          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the ..  | ALFOSC +FIES  | Half night - distr.. |
| May 31            | Jun 02          | 55-209          | Sergio Simon Diaz                | ES                 | FIES Spectroscopic Characterization of K2 Blue Supergiants      | FIES + ALFOSC |                      |
| Jun 02            | Jun 03          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the ..  | NOTCAM +FIES  | Half night - distr.. |
| Jun 02            | Jun 03          | 55-199          | Various                          | NOT                | Nordic service time                                             | NOTCAM +FIES  | Half night - distr.. |
| Jun 03            | Jun 14          | 51-502          | Jyri Lehtinen, Maarit Kapyla, .. | FI,FI,SE           | Topology and evolution of surface magnetic fields in active ..  | SOFIN +FIES   | 6 nights spread ov.. |
| Jun 03            | Jun 04          | 55-901          | NOT                              | NOT                | Technical time                                                  | SOFIN +FIES   | Half night           |
| Jun 04            | Jun 14          | 55-199          | Various                          | NOT                | Nordic service time                                             | SOFIN +FIES   | 4.5 nights spread .. |
| Jun 14            | Jun 16          | 55-202          | Jorge Prieto Arranz              | ES                 | Exploring new parameter spaces with superWASP candidates: UL..  | FIES +ALFOSC  |                      |
| Jun 16            | Jun 17          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC        | Remainder of night   |
| Jun 16            | Jun 17          | 54-502          | Carolina von Essen, Sven Wedem.. | DK,NO              | KOINet: Reprising Keplers heritage from the ground              | ALFOSC        | Time critical UT 2.. |
| Jun 17            | Jun 18          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| Jun 18            | Jun 19          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Service              |
| Jun 19            | Jun 20          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC        |                      |
| Jun 20            | Jun 21          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the ..  | NOTCAM +FIES  | Half night - distr.. |
| Jun 20            | Jun 21          | 55-199          | Various                          | NOT                | Nordic service time                                             | NOTCAM +FIES  | Half night - distr.. |
| Jun 21            | Jun 22          | 55-205          | Sergio Velasco Munoz             | ES                 | High-angular resolution multiplicity survey of companions to..  | FastCam       | FastCam              |
| Jun 22            | Jun 24          | 55-302          | Sergio Velasco Munoz             | IAC-Nordic         | Search for companions around low mass stars at the diffractio.. | FastCam       | FastCam              |
| Jun 24            | Jun 25          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC +FIES  |                      |
| Jun 25            | Jun 26          | 55-901          | NOT                              | NOT                | Technical time                                                  | ALFOSC +FIES  | Remainder of night   |
| Jun 25            | Jun 26          | 54-502          | Carolina von Essen, Sven Wedem.. | DK,NO              | KOINet: Reprising Keplers heritage from the ground              | ALFOSC +FIES  | Time critical UT 0.. |
| Jun 26            | Jun 27          | 55-199          | Various                          | NOT                | Nordic service time                                             | ALFOSC +FIES  | Remainder of night.. |

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| Jun 26               | Jun 27             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| Jun 27               | Jun 28             | 55-201             | Marie Hrudkova                   | ES                    | A planet search among Kepler astero seismic giant stars        | FIES +ALFOSC |                      |
| Jun 28               | Jun 29             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Jun 29               | Jun 30             | 55-011             | Simon Albrecht                   | DK                    | Do close binaries form through the Kozai mechanism?            | FIES +ALFOSC | Time critical all .. |
| Jun 30               | Jul 01             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Jun 30               | Jul 01             | 55-030             | Mikael Granvik                   | FI                    | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Jul 01               | Jul 02             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC       |                      |
| Jul 02               | Jul 03             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC       |                      |
| Jul 03               | Jul 04             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM       | Remainder of night.. |
| Jul 03               | Jul 04             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM       | Half night - distr.. |
| Jul 04               | Jul 05             | 55-011             | Simon Albrecht                   | DK                    | Do close binaries form through the Kozai mechanism?            | FIES +ALFOSC | Time critical all .. |
| Jul 05               | Jul 06             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Jul 06               | Jul 13             | 55-006             | Lars A. Buchhave                 | DK                    | Assessing RV stability of FIES and mass measurements of K2 e.. | FIES +ALFOSC | 6 nights spread ov.. |
| Jul 09               | Jul 10             | 54-502             | Carolina von Essen, Sven Wedem.. | DK,NO                 | KOINet: Reprising Keplers heritage from the ground             | ALFOSC +FIES | Time critical UT 0.. |
| Jul 11               | Jul 12             | 54-502             | Carolina von Essen, Sven Wedem.. | DK,NO                 | KOINet: Reprising Keplers heritage from the ground             | ALFOSC +FIES | Time critical UT 0.. |
| Jul 13               | Jul 18             | 55-203             | Laia Casamiquela Floriach        | ES                    | OCCASO Survey: NGC 6603 and NGC 7142                           | FIES +ALFOSC |                      |
| Jul 18               | Jul 19             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC       | Half night - distr.. |
| Jul 18               | Jul 19             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC       | Remainder of night.. |
| Jul 19               | Jul 22             | 55-109             | Prof. Artie Hatzes               | OPTICON               | Spectroscopic follow-up observations of small transiting pla.. | FIES +ALFOSC |                      |
| Jul 22               | Jul 23             | 55-031             | F. Borsa                         | IT                    | Revealing the large exosphere of a hot-Saturn around an acti.. | ALFOSC +FIES | Time critical UT 2.. |
| Jul 22               | Jul 23             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Jul 23               | Jul 24             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Jul 24               | Jul 25             | 55-299             | CAT                              | ES                    | CAT service time                                               | ALFOSC +FIES |                      |
| Jul 25               | Jul 26             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Jul 26               | Jul 27             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC       |                      |
| Jul 27               | Jul 28             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| Jul 27               | Jul 28             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| Jul 28               | Jul 29             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Jul 29               | Aug 01             | 55-109             | Prof. Artie Hatzes               | OPTICON               | Spectroscopic follow-up observations of small transiting pla.. | FIES +ALFOSC |                      |
| Aug 01               | Aug 02             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Aug 01               | Aug 02             | 55-030             | Mikael Granvik                   | FI                    | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Aug 02               | Aug 03             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Aug 03               | Aug 06             | 55-024             | Ennio Poretti                    | IT                    | Hunting for the first RR Lyr star in a binary system           | FIES +ALFOSC |                      |
| Aug 06               | Aug 07             | 55-032             | Tapio Pursimo                    | NOT                   | Sub-minute Microvariability Observations of bright blazars     | ALFOSC +FIES | 5hr - distribution.. |
| Aug 06               | Aug 12             | 55-016             | Sergey Tsygankov                 | FI                    | Multiwavelength campaign on Gamma-Ray Loud Binaries.           | ALFOSC +FIES | 6 half nights UT ~.. |
| Aug 07               | Aug 08             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Aug 08               | Aug 09             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |

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| Aug 09               | Aug 10             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES | Remainder of night   |
| Aug 10               | Aug 11             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Aug 11               | Aug 12             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Aug 12               | Aug 13             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Aug 13               | Aug 14             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| Aug 13               | Aug 14             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Aug 14               | Aug 18             | 55-019             | Davide Gandolfi                  | IT                    | Radial velocity follow-up observations of K2 transiting smal.. | FIES +ALFOSC |                      |
| Aug 18               | Aug 19             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| Aug 18               | Aug 19             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| Aug 19               | Aug 20             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Aug 20               | Aug 21             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Aug 21               | Aug 22             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Aug 22               | Aug 23             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Aug 22               | Aug 23             | 55-031             | F. Borsa                         | IT                    | Revealing the large exosphere of a hot-Saturn around an acti.. | ALFOSC +FIES | Time critical UT 2.. |
| Aug 23               | Aug 26             | 55-802             | NBI                              | DK                    | NBI ALFOSC Guaranteed Time                                     | ALFOSC +FIES | NBI course           |
| Aug 26               | Aug 27             | 55-030             | Mikael Granvik                   | FI                    | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Aug 26               | Aug 27             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Aug 27               | Aug 28             | 55-301             | Enric Pale Bago                  | IAC-Nordic            | Confirming exoplanet candidates with NOT                       | FIES +ALFOSC |                      |
| Aug 28               | Aug 31             | 55-202             | Jorge Prieto Arranz              | ES                    | Exploring new parameter spaces with superWASP candidates: UL.. | FIES +ALFOSC |                      |
| Aug 31               | Sep 01             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| Aug 31               | Sep 01             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Sep 01               | Sep 02             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Sep 01               | Sep 02             | 54-502             | Carolina von Essen, Sven Wedem.. | DK,NO                 | KOINet: Reprising Keplers heritage from the ground             | ALFOSC +FIES | Time critical UT 2.. |
| Sep 02               | Sep 03             | 55-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES |                      |
| Sep 03               | Sep 04             | 53-501             | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT           | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| Sep 03               | Sep 04             | 55-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| Sep 04               | Sep 05             | 55-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES |                      |
| Sep 05               | Sep 07             | 55-702             | Heidi Korhonen                   | OPTICON               | NEON School                                                    | NOTCAM       | NEON School          |
| Sep 07               | Sep 10             | 55-702             | Heidi Korhonen                   | OPTICON               | NEON School                                                    | ALFOSC       | NEON School          |
| Sep 10               | Sep 11             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Sep 11               | Sep 15             | 55-206             | Grzegorz Nowak                   | ES                    | The KESPRINT project - understanding the internal structures.. | FIES +ALFOSC |                      |
| Sep 15               | Sep 16             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Sep 15               | Sep 16             | 55-030             | Mikael Granvik                   | FI                    | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Sep 16               | Sep 18             | 55-201             | Marie Hrudkova                   | ES                    | A planet search among Kepler asteroseismic giant stars         | ALFOSC +FIES | First halves of ni.. |
| Sep 16               | Sep 17             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Second half of nig.. |
| Sep 17               | Sep 18             | 55-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Second half of nig.. |
| Sep 18               | Sep 19             | 55-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |

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| Sep 19            | Sep 20          | 55-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Service              |
| Sep 20            | Sep 21          | 55-299          | CAT                              | ES                 | CAT service time                                               | ALFOSC +FIES |                      |
| Sep 21            | Sep 22          | 55-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Sep 21            | Sep 22          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the .. | ALFOSC +FIES | Half night - distr.. |
| Sep 22            | Sep 27          | 55-204          | David Barrado Navascues          | ES                 | The Lithium-rotation-activity connection: the Plieades and P.. | FIES +ALFOSC |                      |
| Sep 27            | Sep 28          | 55-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES |                      |
| Sep 28            | Sep 29          | 55-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Half night - distr.. |
| Sep 28            | Sep 29          | 55-030          | Mikael Granvik                   | FI                 | Understanding NEO disruptions close to the Sun or planets      | ALFOSC +FIES | Half night - distr.. |
| Sep 29            | Sep 30          | 55-199          | Various                          | NOT                | Nordic service time                                            | NOTCAM +FIES | Half night - distr.. |
| Sep 29            | Sep 30          | 53-501          | Seppo Mattila, Maximilian Stri.. | FI,DK,SE,IT        | Towards a complete and unbiased census of supernovae in the .. | NOTCAM +FIES | Half night - distr.. |
| Sep 30            | Oct 01          | 55-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES |                      |

## Monitoring and ToO Programs

| Proposal Number | Principal Investigator    | Institute/ Country | Programme                                | Type    | Instrument | Time Allocation                               | Nights    | Comments                               |
|-----------------|---------------------------|--------------------|------------------------------------------|---------|------------|-----------------------------------------------|-----------|----------------------------------------|
| 55-002          | E. Lindfors               | FI                 | Monitoring of a gravitationally lensed.. | Mon+ToO | ALFOSC     | 22 min per obs. ToO every 2nd night for 2 w.. | 2.2h+5.5h | Monitoring Aug. 18, 20, 22, Sep. 15,.. |
| 55-011          | Simon Albrecht            | DK                 | Do close binaries form through the Koz.. | Mon     | FIES       | Out of eclipse obs. KIC0686859 + Monitoring.. | 16h       | Spread over semester                   |
| 55-013          | Elena Pian                | IT                 | NOT follow-up of gravitational wave so.. | ToO     | ALFOSC/S.. | 1 trigger total 10h                           | 1.0       | Override. Max 3h per night. In Nordi.. |
| 55-014          | E. Lindfors               | FI                 | Near-IR imaging of the host galaxies o.. | Ser     | ALFOSC     | Imaging of 5 AGNs spread over semester        | 5h        | Spread over semester. Fixed dates to.. |
| 55-017          | Sandra Raimundo           | DK                 | Can counter-rotating molecular gas rea.. | Ser     | NOTCam     | Spectroscopy of NGC7332                       | 11.3h     | Fixed dates to be scheduled            |
| 55-023          | Vandad Fallah Ramazani    | FI                 | Polarization Monitoring of VHE gamma-r.. | Mon     | ALFOSC     | Monitoring of 30 sources plus 2 std           | 48h       | Spread over semester. Fixed dates to.. |
| 55-028          | Giacomo Bonnoli           | IT                 | Polarimetric monitoring of MAGIC blazar  | ToO     | ALFOSC     | Monitoring totalling 12h in queue mode + 2h.. | 1.4       | No override. Only triggers in Nordic.. |
| 55-030          | Mikael Granvik            | FI                 | Understanding NEO disruptions close to.. | ToO     | ALFOSC     | 2 triggers                                    | 0.5       | Override                               |
| 55-033          | Daniele Malesani          | DK                 | Fast radio bursts: searching for their.. | ToO     | ALFOSC/S.. | 2x(2h+1h+2x1h+1h) plus overheads              | 14h       | Override. First trigger hard. Follow.. |
| 55-034          | Hakon Dahle               | NO                 | A unique probe of a high-redshift supe.. | Mon     | ALFOSC     | g-band 12x36min ~7 days apart. i- and narro.. | 1.9       | Fixed dates to be scheduled            |
| 55-501          | Jane Luu                  | NO                 | Origin of Active Asteroids               | ToO     | ALFOSC     | 2 triggers                                    | 2.5h      | Override. Follow-up soft ToO.          |
| 53-501          | Seppo Mattila, Maximili.. | FI,DK,SE,IT        | Towards a complete and unbiased census.. | ToO     | ALFOSC     | 14 hard ToOs total 6h, rest soft total 64h    | 7.0       | Soft triggers during Nordic service .. |
| 54-501          | Jesper Sollerman, Rahma.. | SE,SE,SE           | Supernova Target-of-Opportunity from t.. | ToO     | ALFOSC     | 2x10x1.5h + 10x5x1h                           | 10.0      | Override. First trigger hard. Follow.. |
| 54-503          | John Telting              | NOT                | Kepler K2 follow-up: establishing bina.. | Mon     | ALFOSC     | 60-75 measurements of 4-5 targets spread ov.. | 3.0       | Fixed dates to be scheduld             |
| 51-504          | Pall Jakobsson, Daniele.. | IS,DK,DK           | Building the Sample of Swift Gamma-Ray.. | ToO     | Any        | 9x(3h+3h) + 3x(3+Nx2h)                        | 10.0      | Override, immediate response. Follow.. |