

## NORDIC OPTICAL TELESCOPE SCHEDULE, Period 62: Oct 1, 2020 - Apr 1, 2021

| Start Date<br>(Noon) | End Date<br>(Noon) | Proposal<br>Number | Principal<br>Investigator        | Institute/<br>Country | Programme                                                      | Instrument     | Remarks              |
|----------------------|--------------------|--------------------|----------------------------------|-----------------------|----------------------------------------------------------------|----------------|----------------------|
| Oct 01               | Oct 02             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Oct 02               | Oct 06             | 62-205             | Ignacio Negueruela Diez          | ES                    | Lithium in red supergiants                                     | FIES +ALFOSC   |                      |
| Oct 06               | Oct 07             | 62-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES   |                      |
| Oct 07               | Oct 08             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                   | NOTCAM +FIES   | Half night: Service  |
| Oct 07               | Oct 08             | 62-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES   | Remainder of night.. |
| Oct 08               | Oct 09             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Oct 09               | Oct 12             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC   | Service              |
| Oct 12               | Oct 14             | 62-011             | Anlaug Amanda Djupvik            | ES                    | Is Super-Serkowski Polarization Caused by sub-Lyman-Limit Ra.. | ALFOSC +FIES   | 7hr per night        |
| Oct 12               | Oct 14             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Remainder of night.. |
| Oct 12               | Oct 14             | 61-606             | Giorgos Leloudas                 | DK                    | Late-time imaging of the pair-instability super-luminous sup.. | ALFOSC +FIES   | 1.25h per night: S.. |
| Oct 14               | Oct 15             | 62-017             | Hakon Dahle                      | NO                    | Tracing the internal structure of galaxies back to reionizat.. | FIES +ALFOSC   | Service              |
| Oct 15               | Oct 16             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Oct 16               | Oct 19             | 62-026             | Pasi Hakala                      | FI                    | Magnetic accretion and evolution of pre-cataclysmic variables  | ALFOSC         | Service              |
| Oct 19               | Oct 20             | 62-016             | Berdyugin Andrei                 | FI                    | Polarimetry for space situational awareness: Starlink and as.. | DIPol-UF +FIES | 1hr in twilight: S.. |
| Oct 19               | Oct 20             | 62-021             | Berdyugin Andrei                 | FI                    | Solving enigma of active asteroid Centaur 174P/Echeclus with.. | DIPol-UF +FIES | 4hr: Service         |
| Oct 19               | Oct 20             | 62-901             | NOT                              | NOT                   | Technical time                                                 | DIPol-UF +FIES | Remainder of night   |
| Oct 20               | Oct 21             | 62-027             | E. Lindfors                      | FI                    | Fast variability of optical polarization in blazar jets        | DIPol-UF +FIES | 7hr: Service         |
| Oct 20               | Oct 21             | 62-199             | Various                          | NOT                   | Nordic service time                                            | DIPol-UF +FIES | Remainder of night.. |
| Oct 21               | Oct 22             | 62-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES   |                      |
| Oct 22               | Oct 23             | 62-005             | Andrea Pastorello                | IT                    | Investigating stellar transients interacting with circumstel.. | ALFOSC +FIES   | Half night: Service  |
| Oct 22               | Oct 23             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Remainder of night.. |
| Oct 23               | Oct 26             | 59-210             | Grzegorz Nowak                   | ES                    | Follow-up of TESS small planet candidates: Precise masses as.. | FIES +ALFOSC   |                      |
| Oct 26               | Oct 27             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Oct 27               | Oct 30             | 62-004             | Pasi Hakala                      | FI                    | Why do some Ultra Fast Rotating low mass stars not show flar.. | ALFOSC         | Service              |
| Oct 30               | Oct 31             | 62-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES   |                      |
| Oct 31               | Nov 01             | 62-017             | Hakon Dahle                      | NO                    | Tracing the internal structure of galaxies back to reionizat.. | NOTCAM         | Service              |
| Nov 01               | Nov 02             | 62-202             | Lluis Galbany                    | ES                    | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci.. | NOTCAM         |                      |
| Nov 02               | Nov 03             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                   | NOTCAM +FIES   | Half night: Service  |
| Nov 02               | Nov 03             | 62-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES   | Remainder of night.. |
| Nov 03               | Nov 04             | 62-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES   |                      |
| Nov 04               | Nov 05             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES   | Service; Director .. |
| Nov 05               | Nov 08             | 62-206             | David Jones                      | ES                    | Constraining the Local Galactic Planetary Nebula Luminosity .. | ALFOSC         |                      |
| Nov 08               | Nov 09             | 62-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES   |                      |

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|----------------------|--------------------|--------------------|----------------------------------|-----------------------|----------------------------------------------------------------|--------------|----------------------|
| Nov 09               | Nov 11             | 62-701             | Jari Kotilainen,Seppo Matilla,.. | FI                    | FINCA Science School                                           | ALFOSC       | NOT Science School.. |
| Nov 11               | Nov 12             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Nov 12               | Nov 14             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | Service              |
| Nov 14               | Nov 15             | 62-506             | Emil Knudstrup, Luisa Maria Se.. | DK,IT                 | Planetary System Architectures                                 | FIES +ALFOSC | Time critical UT 2.. |
| Nov 14               | Nov 15             | 62-199             | Various                          | NOT                   | Nordic service time                                            | FIES +ALFOSC | Remainder of night.. |
| Nov 15               | Nov 16             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | Service              |
| Nov 16               | Nov 17             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Nov 17               | Nov 18             | 62-701             | Jari Kotilainen,Seppo Matilla,.. | FI                    | FINCA Science School                                           | ALFOSC       | NOT Science School.. |
| Nov 18               | Nov 19             | 61-505             | Charles L. Steinhardt, Johan P.. | DK,DK                 | W and H_0 Yielded by the Nordic Optical Telescope (WHYNOT): .. | ALFOSC +FIES | 8hr: Service         |
| Nov 18               | Nov 19             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Nov 19               | Nov 20             | 62-005             | Andrea Pastorello                | IT                    | Investigating stellar transients interacting with circumstel.. | ALFOSC +FIES | Half night: Service  |
| Nov 19               | Nov 20             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Nov 20               | Nov 21             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                   | NOTCAM +FIES | Half night: Service  |
| Nov 20               | Nov 21             | 62-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES | Remainder of night   |
| Nov 21               | Nov 24             | 62-022             | Jari Kotilainen                  | FI                    | Confirming the Black Hole Masses of the Most Massive Quasars   | NOTCAM       | Service              |
| Nov 24               | Nov 25             | 62-202             | Lluís Galbany                    | ES                    | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci.. | NOTCAM       |                      |
| Nov 25               | Nov 26             | 62-901             | NOT                              | NOT                   | Technical time                                                 | NOTCAM +FIES |                      |
| Nov 26               | Nov 27             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Nov 27               | Nov 30             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | Last night, remain.. |
| Nov 29               | Nov 30             | 62-506             | Emil Knudstrup, Luisa Maria Se.. | DK,IT                 | Planetary System Architectures                                 | FIES +ALFOSC | Time critical UT 2.. |
| Nov 30               | Dec 01             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Dec 01               | Dec 06             | 62-210             | Rafael Luque                     | ES                    | PiGS: non-transiting Planets in Giant Stars from TESS          | FIES +ALFOSC |                      |
| Dec 06               | Dec 07             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Dec 07               | Dec 08             | 62-009             | Luigi Mancini                    | IT                    | Characterizing V1298 Tau b in synergy with HARPS-N and GIANO   | ALFOSC       | Time critical: Ser.. |
| Dec 08               | Dec 11             | 59-210             | Grzegorz Nowak                   | ES                    | Follow-up of TESS small planet candidates: Precise masses as.. | FIES +ALFOSC |                      |
| Dec 11               | Dec 12             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC +FIES | Service              |
| Dec 12               | Dec 13             | 62-299             | CAT                              | ES                    | CAT service time                                               | ALFOSC +FIES |                      |
| Dec 13               | Dec 14             | 62-018             | Eirik Gjerlow                    | NO                    | Optical polarimetry of stars in the Taurus molecular cloud     | ALFOSC       | Service              |
| Dec 14               | Dec 15             | 62-005             | Andrea Pastorello                | IT                    | Investigating stellar transients interacting with circumstel.. | ALFOSC       | Half night: Service  |
| Dec 14               | Dec 15             | 62-199             | Various                          | NOT                   | Nordic service time                                            | ALFOSC       | Remainder of night.. |
| Dec 15               | Dec 16             | 62-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC       |                      |
| Dec 16               | Dec 17             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                   | NOTCAM +FIES | Half night: Service  |
| Dec 16               | Dec 17             | 62-199             | Various                          | NOT                   | Nordic service time                                            | NOTCAM +FIES | Remainder of night.. |
| Dec 17               | Dec 18             | 62-901             | NOT                              | NOT                   | Technical time                                                 | ALFOSC +FIES |                      |
| Dec 18               | Dec 28             | 62-501             | Thomas Hackman, Maarit Kapyla,.. | FI,FI,NO              | Topology and evolution of surface magnetic fields in active .. | FIES +ALFOSC | 6 nights spread ov.. |
| Dec 18               | Dec 28             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | 2 nights spread ov.. |
| Dec 18               | Dec 28             | 62-199             | Various                          | NOT                   | Nordic service time                                            | FIES +ALFOSC | 2 nights spread ov.. |

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| Dec 28               | Dec 29             | 62-901             | NOT                              | NOT                   | Technical time                                                            | NOTCAM +FIES   |                      |
| Dec 29               | Dec 30             | 62-202             | Lluís Galbany                    | ES                    | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci..            | NOTCAM         |                      |
| Dec 30               | Dec 31             | 62-901             | NOT                              | NOT                   | Technical time                                                            | ALFOSC +FIES   |                      |
| Dec 31               | Jan 03             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | FIES +ALFOSC   | Remainder of night.. |
| Dec 31               | Jan 01             | 62-506             | Emil Knudstrup, Luisa Maria Se.. | DK,IT                 | Planetary System Architectures                                            | FIES +ALFOSC   | Time critical UT 1.. |
| Jan 01               | Jan 02             | 62-012             | G. Cescutti                      | IT                    | Measuring at Intermediate metallicity Neutron Capture Elements            | FIES +ALFOSC   | 8hr: Service         |
| Jan 02               | Jan 03             | 62-506             | Emil Knudstrup, Luisa Maria Se.. | DK,IT                 | Planetary System Architectures                                            | ALFOSC +FIES   | Time critical UT 1.. |
| Jan 03               | Jan 04             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Service              |
| Jan 04               | Jan 05             | 62-901             | NOT                              | NOT                   | Technical time                                                            | ALFOSC +FIES   |                      |
| Jan 05               | Jan 06             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                              | NOTCAM +FIES   | Half night: Service  |
| Jan 05               | Jan 06             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | NOTCAM +FIES   | Remainder of night.. |
| Jan 06               | Jan 07             | 62-901             | NOT                              | NOT                   | Technical time                                                            | NOTCAM +FIES   |                      |
| Jan 07               | Jan 08             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC         | Service              |
| Jan 08               | Jan 11             | 62-801             | IAA                              | ES                    | IAA ALFOSC Guaranteed Time                                                | ALFOSC         |                      |
| Jan 11               | Jan 12             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Service              |
| Jan 12               | Jan 14             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered ..            | FIES +ALFOSC   | Service              |
| Jan 14               | Jan 15             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Service              |
| Jan 15               | Jan 17             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered ..            | FIES +ALFOSC   | Service              |
| Jan 17               | Jan 18             | 62-005             | Andrea Pastorello                | IT                    | Investigating stellar transients interacting with circumstel..            | ALFOSC +FIES   | Half night: Service  |
| Jan 17               | Jan 18             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Remainder of night.. |
| Jan 18               | Jan 19             | 62-901             | NOT                              | NOT                   | Technical time                                                            | ALFOSC +FIES   |                      |
| Jan 19               | Jan 20             | 62-016             | Berdyugin Andrei                 | FI                    | Polarimetry for space situational awareness: Starlink and as..            | DIPoI-UF +FIES | 1hr in twilight: S.. |
| Jan 19               | Jan 20             | 62-027             | E. Lindfors                      | FI                    | Fast variability of optical polarization in blazar jets                   | DIPoI-UF +FIES | 7hr: Service         |
| Jan 19               | Jan 20             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | DIPoI-UF +FIES | Remainder of night.. |
| Jan 20               | Jan 21             | 62-901             | NOT                              | NOT                   | Technical time                                                            | ALFOSC +FIES   |                      |
| Jan 21               | Jan 22             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered ..            | FIES +ALFOSC   | Service              |
| Jan 22               | Jan 23             | 61-505             | Charles L. Steinhardt, Johan P.. | DK,DK                 | W and H <sub>0</sub> Yielded by the Nordic Optical Telescope (WHYNOT): .. | ALFOSC +FIES   | 8hr: Service         |
| Jan 22               | Jan 23             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Remainder of night.. |
| Jan 23               | Jan 24             | 61-510             | Lars A. Buchhave                 | DK                    | Mass measurements of small transiting exoplanets discovered ..            | FIES +ALFOSC   | Service              |
| Jan 24               | Jan 25             | 62-901             | NOT                              | NOT                   | Technical time                                                            | ALFOSC +FIES   |                      |
| Jan 25               | Jan 26             | 62-505             | Erkki Kankare, Maximilian Stri.. | FI,DK,SE              | The local transient Universe                                              | NOTCAM         | Half night: Service  |
| Jan 25               | Jan 26             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | NOTCAM         | Remainder of night.. |
| Jan 26               | Jan 27             | 62-202             | Lluís Galbany                    | ES                    | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci..            | NOTCAM         |                      |
| Jan 27               | Jan 28             | 62-506             | Emil Knudstrup, Luisa Maria Se.. | DK,IT                 | Planetary System Architectures                                            | FIES +ALFOSC   | Time critical UT 0.. |
| Jan 27               | Jan 28             | 62-901             | NOT                              | NOT                   | Technical time                                                            | FIES +ALFOSC   | Remainder of night   |
| Jan 28               | Jan 29             | 62-199             | Various                          | NOT                   | Nordic service time                                                       | ALFOSC +FIES   | Service              |
| Jan 29               | Jan 31             | 62-020             | Christina Konstantopoulou        | DK                    | A search for close projected quasar pairs                                 | ALFOSC +FIES   | 19hr: Service        |

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|-------------------|-----------------|-----------------|----------------------------------|--------------------|----------------------------------------------------------------|----------------|----------------------|
| Jan 29            | Jan 31          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Remainder of night.. |
| Jan 31            | Feb 04          | 61-510          | Lars A. Buchhave                 | DK                 | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC   | Service              |
| Feb 04            | Feb 05          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Feb 05            | Feb 08          | 62-802          | NBI                              | DK                 | NBI ALFOSC Guaranteed Time                                     | ALFOSC         | Service              |
| Feb 08            | Feb 09          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Feb 09            | Feb 10          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Feb 10            | Feb 14          | 62-013          | Mikael Granvik                   | FI                 | Lightcurve of binary asteroid Didymos in support of the AIDA.. | ALFOSC         | Service              |
| Feb 14            | Feb 15          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Feb 15            | Feb 16          | 62-299          | CAT                              | ES                 | CAT service time                                               | ALFOSC +FIES   |                      |
| Feb 16            | Feb 17          | 62-005          | Andrea Pastorello                | IT                 | Investigating stellar transients interacting with circumstel.. | ALFOSC +FIES   | Half night: Service  |
| Feb 16            | Feb 17          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Remainder of night.. |
| Feb 17            | Feb 18          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Feb 18            | Feb 19          | 62-505          | Erkki Kankare, Maximilian Stri.. | FI,DK,SE           | The local transient Universe                                   | NOTCAM +FIES   | Half night: Service  |
| Feb 18            | Feb 19          | 62-199          | Various                          | NOT                | Nordic service time                                            | NOTCAM +FIES   | Remainder of night.. |
| Feb 19            | Feb 20          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Feb 20            | Feb 24          | 59-210          | Grzegorz Nowak                   | ES                 | Follow-up of TESS small planet candidates: Precise masses as.. | FIES +ALFOSC   |                      |
| Feb 24            | Feb 25          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC         | Service              |
| Feb 25            | Feb 28          | 61-510          | Lars A. Buchhave                 | DK                 | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC   | Service              |
| Feb 28            | Mar 01          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Mar 01            | Mar 02          | 62-202          | Lluís Galbany                    | ES                 | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci.. | NOTCAM         |                      |
| Mar 02            | Mar 03          | 62-901          | NOT                              | NOT                | Technical time                                                 | FIES +NOTCAM   | Remainder of night   |
| Mar 03            | Mar 07          | 62-026          | Pasi Hakala                      | FI                 | Magnetic accretion and evolution of pre-cataclysmic variables  | ALFOSC +FIES   | Service; First nig.. |
| Mar 03            | Mar 04          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Remainder of night.. |
| Mar 07            | Mar 08          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES   | Service              |
| Mar 08            | Mar 09          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Mar 09            | Mar 10          | 62-016          | Berdyugin Andrei                 | FI                 | Polarimetry for space situational awareness: Starlink and as.. | DIPoI-UF +FIES | 1hr in twilight: S.. |
| Mar 09            | Mar 10          | 62-021          | Berdyugin Andrei                 | FI                 | Solving enigma of active asteroid Centaur 174P/Echeclus with.. | DIPoI-UF +FIES | 4hr: Service         |
| Mar 09            | Mar 10          | 62-199          | Various                          | NOT                | Nordic service time                                            | DIPoI-UF +FIES | Remainder of night.. |
| Mar 10            | Mar 11          | 62-027          | E. Lindfors                      | FI                 | Fast variability of optical polarization in blazar jets        | DIPoI-UF +FIES | 7hr: Service         |
| Mar 10            | Mar 11          | 62-199          | Various                          | NOT                | Nordic service time                                            | DIPoI-UF +FIES | Remainder of night.. |
| Mar 11            | Mar 12          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Mar 12            | Mar 14          | 61-510          | Lars A. Buchhave                 | DK                 | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC   | Service              |
| Mar 14            | Mar 15          | 62-017          | Hakon Dahle                      | NO                 | Tracing the internal structure of galaxies back to reionizat.. | ALFOSC         | Service              |
| Mar 15            | Mar 16          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |
| Mar 16            | Mar 17          | 62-505          | Erkki Kankare, Maximilian Stri.. | FI,DK,SE           | The local transient Universe                                   | NOTCAM +FIES   | Half night: Service  |
| Mar 16            | Mar 17          | 62-199          | Various                          | NOT                | Nordic service time                                            | NOTCAM +FIES   | Remainder of night.. |
| Mar 17            | Mar 18          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES   |                      |

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|-------------------|-----------------|-----------------|----------------------------------|--------------------|----------------------------------------------------------------|--------------|----------------------|
| Mar 18            | Mar 19          | 62-005          | Andrea Pastorello                | IT                 | Investigating stellar transients interacting with circumstel.. | ALFOSC +FIES | Half night: Service  |
| Mar 18            | Mar 19          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Remainder of night.. |
| Mar 19            | Mar 21          | 61-510          | Lars A. Buchhave                 | DK                 | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | Service              |
| Mar 21            | Mar 22          | 61-505          | Charles L. Steinhardt, Johan P.. | DK,DK              | W and H_0 Yielded by the Nordic Optical Telescope (WHYNOT): .. | ALFOSC       | 8hr: Service         |
| Mar 22            | Mar 23          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Service              |
| Mar 23            | Mar 26          | 61-510          | Lars A. Buchhave                 | DK                 | Mass measurements of small transiting exoplanets discovered .. | FIES +ALFOSC | Service              |
| Mar 26            | Mar 27          | 62-299          | CAT                              | ES                 | CAT service time                                               | ALFOSC +FIES |                      |
| Mar 27            | Mar 28          | 62-506          | Emil Knudstrup, Luisa Maria Se.. | DK,IT              | Planetary System Architectures                                 | ALFOSC +FIES | Time critical UT 2.. |
| Mar 27            | Mar 28          | 62-199          | Various                          | NOT                | Nordic service time                                            | ALFOSC +FIES | Service              |
| Mar 28            | Mar 29          | 62-901          | NOT                              | NOT                | Technical time                                                 | ALFOSC +FIES |                      |
| Mar 29            | Mar 30          | 62-202          | Lluís Galbany                    | ES                 | Cosmography of Laniakea: Type Ia supernovae, peculiar veloci.. | NOTCAM       |                      |
| Mar 30            | Mar 31          | 62-017          | Hakon Dahle                      | NO                 | Tracing the internal structure of galaxies back to reionizat.. | NOTCAM       | Service              |
| Mar 31            | Apr 01          | 63-208          | Manuel Angel Perez Torres        | ES                 | Testing X-ray models for Intermediate Polars                   | NOTCAM       |                      |

## Monitoring and ToO Programs

| Proposal Number | Principal Investigator    | Institute/ Country | Programme                                | Type        | Instrument | Time Allocation                               | Nights       | Comments                               |
|-----------------|---------------------------|--------------------|------------------------------------------|-------------|------------|-----------------------------------------------|--------------|----------------------------------------|
| 62-003          | Giorgos Leloudas          | DK                 | Polarimetry of exotic transients         | ToO+SoftToO | ALFOSC     | 5 epochs per object, 1 hard ToO, max. 45m     | 8h           | Follow-up soft-ToOs during Nordic se.. |
| 62-006          | Panos Charalampopoulos    | DK                 | Detailed spectroscopic studies of Tida.. | SoftToO     | ALFOSC     | Follow-up 2 targets. 7 obs. 6h total per ta.. | 12h          | Soft triggers during Nordic service .. |
| 62-023          | Mikael Granvik            | FI                 | Follow-up observations of potential mi.. | SoftToO     | ALFOSC     | 10 triggers, ~2h each                         | 2.0          | Soft triggers during Nordic service .. |
| 62-024          | Radoslaw Wojtak           | DK                 | Anatomy of strongly lensed high-redshi.. | SoftToO     | ALFOSC     | lma. 10 triggers, 30m, follow-up every ~5 d.. | 8h+2h        | Soft triggers during Nordic service .. |
| 62-101          | Filiz Kahraman-Alicavus   | OPTICON            | Maia variables - fact or fiction?        | Mon         | FIES       | 2 obs. on different nights of 25 targets      | 1.0          | Fixed dates to be scheduled            |
| 62-103          | Ioannis Liodakis          | OPTICON            | Understanding the complex high energy .. | ToO         | ALFOSC     | Total 10 Obs. Every 2-3 days for 2 weeks + .. | 0.5          | Hard triggers.                         |
| 61-501          | Jesper Sollerman, Ariel.. | SE,SE              | Target-of-Opportunity from the Zwicky .. | ToO+SoftToO | ALFOSC     | 10x1.5x1.5h + 1.5N + 10x4x1h                  | 8.5          | Follow-up soft ToO during Nordic ser.. |
| 62-502          | Suvendo Rakshit           | FI                 | Dust torus around supermassive black h.. | Mon         | NOTCam+S.. | Monitoring 1.5h weekly in optical, and 1.5h.. | 4.5+2.5      | Fixed dates to be scheduled            |
| 61-502          | Jane Luu                  | NO                 | Active Asteroids and Other Unusual Sol.. | ToO+SoftToO | ALFOSC     | 2 triggers                                    | 2x2.5h       | Follow-up soft ToO during Nordic ser.. |
| 62-503          | Kasper E. Heintz          | IS                 | Fast Radio Bursts: An Enigma and a Tool  | ToO+SoftToO | ALFOSC+N.. | 4 soft triggers, 2h ALFOSC and 30m NOTCam, .. | 8h+2h+2h+1h  | Soft-ToOs during Nordic service or T.. |
| 62-504          | Hakon Dahle               | NO                 | Unambiguous time delay values for the .. | Mon         | ALFOSC     | 19 epochs of 20 min                           | 6.4h         | Fixed dates to be scheduled            |
| 62-505          | Erkki Kankare, Maximili.. | FI,DK,SE           | The local transient Universe             | ToO+SoftToO | ALFOSC     | 10 hard ToOs 10h, rest soft 60h               | 7.0          | Soft triggers during Nordic service .. |
| 61-506          | Hakon Dahle               | NO                 | Measuring the Hubble constant from tim.. | Mon         | ALFOSC     | Obs. ~10d apart: 10x36m (J2222) 15x20m (J13.. | 11.1h        | Fixed dates to be scheduled            |
| 62-506          | Emil Knudstrup, Luisa M.. | DK,IT              | Planetary System Architectures           | Mon         | FIES       | 84 observations throughtout the semester      | 54h          | Fixed dates to be scheduled            |
| 62-507          | Charlotte Angus           | DK                 | The Young Supernova Experiment           | ToO+SoftToO | ALFOSC     | 10+6 hard triggers, 3+5 epoches. 12 soft tr.. | 1.6+2.4+2.25 | Follow-up soft triggers during Nordi.. |
| 62-508          | Daniele Malesani, Johan.. | DK,DK              | Building the Sample of Swift Gamma-Ray.. | ToO         | Any        | 6x(3h+3h) + 3x(3+Nx2h) up to 1.5n per burst   | 3.0          | Override, immediate response. Follow.. |

| Proposal Number | Principal Investigator    | Institute/ Country | Programme                                | Type    | Instrument | Time Allocation                               | Nights | Comments                               |
|-----------------|---------------------------|--------------------|------------------------------------------|---------|------------|-----------------------------------------------|--------|----------------------------------------|
| 62-509          | Tapio Pursimo             | NOT                | Changing State QSOs: a clue to underst.. | SoftToO | ALFOSC     | ~10 triggers per semester                     | 12h    | Soft triggers during Nordic service .. |
| 61-804          | Lars A. Buchhave          | DK                 | TESS Reconnaissance observations         | SoftToO | FIES       | Reconnaissance observations                   | 20h    | Soft ToO during Nordic service or Te.. |
| 61-805          | Dr. Khalid A. Al-Subai,.. | FOR                | Planet-transit candidates from the Qat.. | Queue   | FIES       | Max 1.5hr per epoch: 6 epochs on 339-032374.. | 15hr   | Queue mode. Fixed dates to be schedu.. |