

ESO Period 87 - Protected Guaranteed Time Observations as part of the Dutch X-shooter time

| Target id | RA | DEC | Telescope | Instrument | Instrument setup | Execution time (h) | PI | Short title |
|------------------|--------------|---------------|-----------|------------|------------------|--------------------|------------|--|
| 2016+112 | 20 19 18 15 | 11 27 08 3 | UT2 | Xshooter | SLIT | 6 | Koopmans | Gravitational Lens |
| 2108+213 | 21 10 54 02 | 21 31 00 7 | UT2 | Xshooter | SLIT | 6 | Koopmans | Gravitational Lens |
| GJ 1214 | 17 15 18 94 | +04 57 49 7 | UT2 | X-Shooter | SLIT | 9 | Van Boekel | X-shooter spectroscopy of super-Earths |
| SDSSJ1642+1934 | 16 42 28 08 | +19:34:10 1 | UT2 | X-Shooter | LSS | 3x2hr | P.J. Groot | The Galactic Population of ultracompact binaries |
| SDSS J1721+2733 | 17:21:02 48 | +27:33:01 2 | UT2 | X-Shooter | LSS | 2x3hr | P.J. Groot | The Galactic Population of ultracompact binaries |
| IRAS08576nr292 | 08 59 21 59 | -43 45 31 600 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS08576nr408 | 08 59 28 38 | -43 46 03 600 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS10049nr261 | 10 06 42 18 | -57 12 23 4 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS10049nr324 | 10 06 39 48 | -57 12 30 5 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS10049nr411 | 10 06 36 95 | -57 12 37 2 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS15408nr1410 | 15 44 43 36 | -04 55 54 50 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS15408nr1454 | 15 44 39 68 | -54 06 32 62 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS15411nr1955 | 15 44 59 50 | -54 02 19 20 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 16164nr3636 | 16 20 11 31 | -50 53 25 30 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 16571nr820 | 17 00 34 48 | -40 33 40 48 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 16571nr1281 | 17 00 33 85 | -40 33 38 27 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 17258nr378 | 17 29 19 34 | -36 39 28 46 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 17258nr1558 | 17 29 13 98 | -36 40 20 63 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 17258nr593 | 17 29 16 07 | -36 40 07 04 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS17574nr3471 | 18 00 31 01 | -24 04 09 65 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 18006nr770 | 18 03 40 26 | -24 22 42 94 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 18006nr766 | 18 03 40 29 | -24 22 39 64 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 18060nr1733 | 18 08 59 08 | -20 05 07 91 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS 18060nr2481 | 18 08 59 52 | -20 05 09 25 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| IRAS19111nr930 | 19 13 26 94 | 10 54 26 89 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| G29.96-0.02 | 18 46 04 01 | -02 39 21 40 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B163 | 18 20 31 03 | -16 10 39 78 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B243 | 18 20 26 64 | -16 10 03 70 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B268 | 18 20 25 35 | -16 10 19 19 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B275 | 18 20 25 11 | -16 10 26 71 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B289 | 18 20 24 44 | -16 08 43 26 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B331 | 18 20 21 71 | -16 11 18 36 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| M17-B337 | 18 20 21 38 | -16 10 41 18 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| NGC3576nr48 | 11 11 49 8 | -61 18 14 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| G333.1-0.4nr04 | 16 21 03 3 | -50 36 19 | UT2 | X-Shooter | LSS | 0.2hr | L. Kaper | Probing the earliest evolution of the most massive stars |
| SAXJ1808.4-3658 | 18 08 27 54 | -36 58 44 3 | UT2 | X-Shooter | LSS | 2x2hr | L. Kaper | The brown-dwarf companion to SAXJ1808.4-3658 |
| SAXJ1818.6-1703 | 18 18 37 90 | -17 02 47 9 | UT2 | X-Shooter | LSS | 12x10m | L. Kaper | The optical counterparts to obscured HMXBs |
| R144 | 05 38 53 39 | -69 02 00 9 | UT2 | X-Shooter | LSS | 4x30m | H. Sana | The most massive binaries |
| R145 | 05 38 57 059 | -69 06 05 70 | UT2 | X-Shooter | LSS | 4x30m | H. Sana | The most massive binaries |
| WR21a | 10 25 56 50 | -57 48 43 5 | UT2 | X-Shooter | LSS | 12x30m | H. Sana | The most massive binaries |

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| NGC55_B_8 | 00 15 13 98 | -39 12 48 25 | UT2 | X-Shooter | LSS | 30m | H. Sana |
| NGC55_C2_35 | 00 14 59 68 | -39 12 42 84 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_C1_51 | 00 15 14 70 | -39 12 54 36 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_C1_31 | 00 15 00 01 | -39 12 41 39 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_B_13 | 00 15 18 63 | -39 13 12 72 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_C1_30 | 00 14 59 68 | -39 12 11 88 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_B_12 | 00 15 16 68 | -39 13 26 40 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_C1_18 | 00 14 55 94 | -39 11 21 84 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_B_34 | 00 15 37 73 | -39 13 49 08 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_A_42 | 00 16 09 69 | -39 16 13 44 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_C2_11 | 00 14 48 33 | -39 11 20 70 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_A_12 | 00 15 46 52 | -39 15 48 96 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_B_33 | 00 15 33 53 | -39 15 10 44 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_D_43 | 00 14 41 38 | -39 11 12 84 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_A_29 | 00 15 57 59 | -39 15 33 84 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC55_A_30 | 00 15 57 58 | -39 16 14 51 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| WLM_A11 | 00 01 59 97 | -15 28 19 2 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| NGC3109_20 | 10 03 03 22 | -26 09 21 41 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| IC1613_B11 | 01 04 43 83 | +02 06 46 1 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| IC1613_C9 | 01 04 38 63 | +02 09 44 4 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| IC1613_B7 | 01 05 01 95 | +02 08 06 5 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| IC1613_A13 | 01 05 06 12 | +02 10 44 8 | UT2 | X-Shooter | LSS | 1hr | H. Sana |
| IC1613_A15 | 01 05 08 74 | +02 10 01 1 | UT2 | X-Shooter | LSS | 1hr | H. Sana |