3.6m DEVASTHAL OPTICAL TELESCOPE OBSERVING SCHEDULE for cycle DOT-2026-C1
01 February 2026 - 31 May 2026
***(Notes for Proposers / PIs are given at the end)***

| Date | Moon (%) | Proposal ID / Program | | | | Instrument | Observers / PI | Support Astronomer |
|---|---|---|---|---|---|---|---|---|
| | | Q1 | Q2 | Q3 | Q4 | | | |
| 2026-FEB-01 | 98 | P53 | P44 | **P37** | **P37** | TANSPEC | Koshvendra Singh/Aayushi Verma/**Priyanka Chaturvedi** | Harmeen Kaur |
| 2026-FEB-02 | 100 | P53 | P44 | | | TANSPEC | Koshvendra Singh/Aayushi Verma | |
| 2026-FEB-03 | 99 | P35 | P35 | DDT | | TANSPEC/SPIM | Manojit Chakraborty | |
| 2026-FEB-04 | 96 | P55 | P55 | TCN | DDT | TANSPEC | Kushagra Srivastav | |
| 2026-FEB-05 | 91 | P55 | P55 | **TMT** | **TMT** | TANSPEC | Kushagra Srivastav | |
| 2026-FEB-06 | 84 | P55 | P55 | P30 | | TANSPEC | Kushagra Srivastav/Tarak Chand | |
| 2026-FEB-07 | 76 | P55 | P55 | P30 | DDT | TANSPEC | Kushagra Srivastav/Tarak Chand | |
| 2026-FEB-08 | 67 | P57 | P57 | **P67** | **P67** | TANSPEC | Manash Samal/**Kiran Wani** | Koshvendra Singh |
| 2026-FEB-09 | 57 | TCN | P57 | | DDT | TANSPEC | Manash Samal | |
| 2026-FEB-10 | 48 | P57 | P57 | **P37** | **P37** | TANSPEC | Manash Samal/**Priyanka Chaturvedi** | Samrat Ghosh |
| 2026-FEB-11 | 39 | P57 | P57 | **P37** | **P37** | TANSPEC | Manash Samal/**Priyanka Chaturvedi** | Samrat Ghosh |
| 2026-FEB-12 | 30 | P50 | P57 | DDT | | TANSPEC | Manash Samal/Sayantan Bhattacharya | |
| 2026-FEB-13 | 21 | P51 | P51 | P7 | P7 | TANSPEC | Shubham Yadav/Jincen Jose | |
| 2026-FEB-14 | 14 | P51 | P51 | P7 | P7 | TANSPEC | Shubham Yadav/Jincen Jose | |
| 2026-FEB-15 | 08 | P53 | P53 | P30 | DDT | TANSPEC | Koshvendra Singh/Tarak Chand | |

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|---|---|---|---|---|---|---|---|---|
| 2026-FEB-16 | 03 | TCN | TCN | P30 | | TANSPEC | Tarak Chand | |
| 2026-FEB-17 | 01 | P53 | P11 | DDT | P48** | TANSPEC | Koshvendra Singh/Ali Hasan Sheikh/Arjun Dawn | |
| 2026-FEB-18 | 00 | P53 | P11 | **P20** | **P20** | TANSPEC | Koshvendra Singh/Ali Hasan Sheikh/**Anshul Kumar Sharma** | Koshvendra Singh |
| 2026-FEB-19 | 02 | P53 | P11 | **P20** | **P20** | TANSPEC | Koshvendra Singh/Ali Hasan Sheikh/**Anshul Kumar Sharma** | Harmeen Kaur |
| 2026-FEB-20 | 06 | P56 | P11 | P62 | P62 | TANSPEC/SPIM | Neelam Panwar/Ali Hasan Sheikh/Ankit Patel | |
| 2026-FEB-21 | 12 | P56 | P56 | P62 | P62 | TANSPEC/SPIM | Neelam Panwar/Ankit Patel | |
| 2026-FEB-22 | 21 | P22 | P22 | TCN | DDT | TANSPEC | Geeta Rangwal | |
| 2026-FEB-23 | 31 | P53 | P22 | **P68** | **P68** | TANSPEC | Koshvendra Singh/Geeta Rangwal/**Guillaume Mahler** | Geeta Rangwal |
| 2026-FEB-24 | 42 | P44 | P15 | **P37** | **P37** | TANSPEC | Aayushi Verma/Geeta Rangwal/**Priyanka Chaturvedi** | Nitu Rai |
| 2026-FEB-25 | 53 | P44 | P30 | P30 | | TANSPEC | Aayushi Verma/Tarak Chand | |
| 2026-FEB-26 | 64 | P35 | P35 | DDT | DDT | TANSPEC/SPIM | Manojit Chakraborty | |
| 2026-FEB-27 | 75 | P50 | P15 | TCN | | TANSPEC | Sayantan Bhattacharya/Geeta Rangwal | |
| 2026-FEB-28 | 84 | P53 | P16 | | | TANSPEC | Koshvendra Singh/Himadri Sekhar Das | |
| 2026-MAR-01 | 91 | P16 | P16 | | | TANSPEC | Himadri Sekhar Das | |
| 2026-MAR-02 | 97 | P16 | P16 | | | TANSPEC | Himadri Sekhar Das | |
| 2026-MAR-03 | 99 | P16 | P16 | | | TANSPEC | Himadri Sekhar Das | |
| 2026-MAR-04 | 100 | **ICT** | **ICT** | **ICT** | **ICT** | ADFOSC | Instrument Team ADFOSC + DOT team [Mounting] | |
| 2026-MAR-05 | 98 | **ICT** | **ICT** | **ICT** | **ICT** | ADFOSC | Instrument Team ADFOSC + DOT team [Mounting] | |
| 2026-MAR-06 | 94 | **ICT** | **ICT** | **ICT** | **ICT** | ADFOSC | Instrument Team ADFOSC + DOT team [Mounting] | |
| 2026-MAR-07 | 89 | **ICT** | **ICT** | **ICT** | **ICT** | ADFOSC | Instrument Team ADFOSC + DOT team [Mounting] | |
| 2026-MAR-08 | 82 | **ICT** | **ICT** | **ICT** | **ICT** | ADFOSC | Instrument Team ADFOSC + DOT team [Mounting] | |

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|---|---|---|---|---|---|---|---|---|
| 2026-MAR-09 | 74 | **TMT** | **TMT** | **TMT** | **TMT** | ADFOSC | Start Up Nights /DOT Team [Set-up/Pointing/IQ] | |
| 2026-MAR-10 | 65 | P5 | P5 | | DDT | ADFOSC | Mayukh Pahari | |
| 2026-MAR-11 | 56 | P5 | P5 | DDT | TCN | ADFOSC | Mayukh Pahari/Manojit Chakraborty | |
| 2026-MAR-12 | 47 | P35 | P35 | P24* | P24* | ADFOSC | Manojit Chakraborty/Jean Surdej | |
| 2026-MAR-13 | 37 | P24* | P24* | TCN | DDT | ADFOSC | Jean Surdej | |
| 2026-MAR-14 | 28 | P17 | P17 | P38 | P38 | ADFOSC | Srinivas M Rao/Shankar Ray | |
| 2026-MAR-15 | 20 | P17 | P17 | TCN/ **P58 (1hr)** | P61 | ADFOSC | Srinivas M Raoj/**Avik Das**/Jincen Jose | Ashish Devaraj |
| 2026-MAR-16 | 12 | P41 | P43 | P43 | TCN | ADFOSC | Suraj Dhiwar/Robin Thomas | |
| 2026-MAR-17 | 06 | P41 | P43 | P43 | | ADFOSC | Suraj Dhiwar/Robin Thomas | |
| 2026-MAR-18 | 02 | P69 | P69 | DDT | DDT | ADFOSC | Suvendu Rakshit | |
| 2026-MAR-19 | 00 | P64 | P64 | | | ADFOSC | Dinesh Hebbar | |
| 2026-MAR-20 | 01 | P69 | P69 | P69 | P69 | ADFOSC | Suvendu Rakshit | |
| 2026-MAR-21 | 04 | **P68** | P45 | P45 | DDT | ADFOSC | **Guillaume Mahler**/Saurabh Saurabh | Geeta Rangwal |
| 2026-MAR-22 | 10 | DDT | P45 | P45 | DDT | ADFOSC | Saurabh Saurabh | |
| 2026-MAR-23 | 18 | P24* | P24* | P21 | P21 | ADFOSC | Jean Surdej/Suraj Dhiwar | |
| 2026-MAR-24 | 27 | P24* | P24* | P21 | P21 | ADFOSC | Jean Surdej/Suraj Dhiwar | |
| 2026-MAR-25 | 38 | P24* | P24* | P7 | P7 | ADFOSC | Jean Surdej/Jincen Jose | |
| 2026-MAR-26 | 50 | P17 | P17 | TCN | P61 | ADFOSC | Srinivas M Rao/Jincen Jose | |
| 2026-MAR-27 | 61 | P17 | P17 | TCN | | ADFOSC | Srinivas M Rao | |
| 2026-MAR-28 | 71 | P32 | P32 | P32 | P32 | ADFOSC | Suvendu Rakshit | |
| 2026-MAR-29 | 81 | **TMT** | **TMT** | | DDT | ADFOSC | | |

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|---|---|---|---|---|---|---|---|---|
| 2026-MAR-30 | 89 | P35 | P7 | P7 | P35 | ADFOSC | Manojit Chakraborty/Jincen Jose | |
| 2026-MAR-31 | 94 | TCN | P7 | P7 | DDT | ADFOSC | Jincen Jose | |
| 2026-APR-01 | 98 | P35 | P35 | TCN | DDT | ADFOSC | Manojit Chakraborty | |
| 2026-APR-02 | 100 | DDT | | | | ADFOSC | | |
| 2026-APR-03 | 99 | **TMT** | **TMT** | | | ADFOSC | | |
| 2026-APR-04 | 97 | | TCN | P9 | P9 | ADFOSC | Riya Bhowmick | |
| 2026-APR-05 | 93 | P9 | P9 | DDT | DDT | ADFOSC | Riya Bhowmick | |
| 2026-APR-06 | 87 | P12 | P12 | P12 | P12 | ADFOSC | Alok C. Gupta | |
| 2026-APR-07 | 80 | P32 | P32 | P32 | P32 | ADFOSC | Suvendu Rakshit | |
| 2026-APR-08 | 72 | P9 | P9 | P9 | P9 | ADFOSC | Riya Bhowmick | |
| 2026-APR-09 | 64 | P9 | P9 | P9 | DDT | ADFOSC | Riya Bhowmick | |
| 2026-APR-10 | 54 | P44 | **P67** | **P67** | TCN | ADFOSC | Aayushi Verma/**Kiran Wani** | Amar Deo Chandra |
| 2026-APR-11 | 45 | P44 | P24* | P24* | DDT | ADFOSC | Aayushi Verma/Jean Surdej | |
| 2026-APR-12 | 35 | P44 | P44 | P10 | | ADFOSC | Aayushi Verma/Krishan Chand | |
| 2026-APR-13 | 26 | P65 | P65 | P24* | TCN | ADFOSC | Reena Chaudhary/Jean Surdej | |
| 2026-APR-14 | 10 | P65 | P65 | P24* | DDT | ADFOSC | Reena Chaudhary | |
| 2026-APR-15 | 10 | **P59** | **P59** | DDT | TCN | ADFOSC | **Sugyan Parida** | Suraj Dhiwar |
| 2026-APR-16 | 04 | **P59** | **P59** | TCN/ **P58 (1hr)** | | ADFOSC | **Sugyan Parida**/**Avik Das** | Suraj Dhiwar |
| 2026-APR-17 | 01 | P49 | P49 | P49 | P49 | ADFOSC/SPIM | Kumar Pranshu | |
| 2026-APR-18 | 00 | P32 | P32 | P32 | P32 | ADFOSC | Suvendu Rakshit | |
| 2026-APR-19 | 03 | TCN | DDT | P69 | P69 | ADFOSC | Suvendu Rakshit | |

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|---|---|---|---|---|---|---|---|---|
| 2026-APR-20 | 08 | P12 | P12 | P12 | P12 | ADFOSC | Alok C. Gupta | |
| 2026-APR-21 | 15 | TCN/ **P58 (1hr)** | P39 | P39 | DDT | ADFOSC | Shahebaj Shaikh/**Avik Das** | Geeta Rangwal |
| 2026-APR-22 | 25 | P28** | P24* | P24* | DDT | ADFOSC | Jean Surdej/Arjun Dawn | |
| 2026-APR-23 | 35 | P12 | P12 | P12 | P12 | ADFOSC | Alok C. Gupta | |
| 2026-APR-24 | 46 | P7 | P7 | | DDT | ADFOSC | Jincen Jose | |
| 2026-APR-25 | 57 | **P67** | **P67** | P10 | P28** | ADFOSC | **Kiran Wani**/Krishan Chand/Arjun Dawn | Amar Deo Chandra |
| 2026-APR-26 | 68 | **ICT** | **ICT** | **ICT** | **ICT** | TANSPEC/TIRCAM2 | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-APR-27 | 77 | **ICT** | **ICT** | **ICT** | **ICT** | TANSPEC /TIRCAM2 | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-APR-28 | 85 | **ICT** | **ICT** | **ICT** | **ICT** | TANSPEC /TIRCAM2 | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-APR-29 | 92 | **ICT** | **ICT** | **ICT** | **ICT** | TIRCAM2/ TANSPEC | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-APR-30 | 96 | **ICT** | **ICT** | **ICT** | **ICT** | TIRCAM2/ TANSPEC | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-MAY-01 | 99 | **ICT** | **ICT** | **ICT** | **ICT** | TIRCAM2/ TANSPEC | Instrument Team TANSPEC + DOT team [Mounting/cryo cooling] | |
| 2026-MAY-02 | 100 | **TMT** | **TMT** | **TMT** | **TMT** | TIRCAM2/ TANSPEC | Start Up Nights /DOT Team [Set-up/Pointing/IQ] | |
| 2026-MAY-03 | 99 | P1** | P1** | | | TANSPEC/TIRCAM2 | Anandmayee Tej | |
| 2026-MAY-04 | 96 | P1** | P1** | | P29 | TANSPEC/TIRCAM2 | Anandmayee Tej/Jyotirmoy Dey | |
| 2026-MAY-05 | 92 | | | | P29 | TANSPEC | Jyotirmoy Dey | |
| 2026-MAY-06 | 86 | **TMT** | **TMT** | P30 | P30 | TANSPEC | Tarak Chand | |
| 2026-MAY-07 | 78 | TCN | DDT | P15 | P15 | TANSPEC | Geeta Rangwal | |
| 2026-MAY-08 | 70 | DDT | P27 | P15 | P15 | TANSPEC | Aru Beri/Geeta Rangwal | |
| 2026-MAY-09 | 61 | **P67** | **P67** | P31 | P31 | TANSPEC | **Kiran Wani**/Preeti Rao | Amar Deo Chandra |
| 2026-MAY-10 | 51 | P34** | P34** | P61 | TCN | TANSPEC/TIRCAM-2 | Yogesh Chandra Joshi/Jincen Jose | |

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|---|---|---|---|---|---|---|---|---|
| 2026-MAY-11 | 41 | P26 | DDT | P35 | P35 | TANSPEC/SPIM | Aayushi Verma/Manojit Chakraborty | |
| 2026-MAY-12 | 31 | P26 | P27 | P23 | DDT | TANSPEC | Aayushi Verma/Aru Beri/Mohit Singh Bisht | |
| 2026-MAY-13 | 22 | TCN | DDT | P23 | P29 | TANSPEC | Mohit Singh Bisht/Jyotirmoy Dey | |
| 2026-MAY-14 | 13 | P64 | P64 | DDT | P29 | TANSPEC | Dinesh Hebbar/Jyotirmoy Dey | |
| 2026-MAY-15 | 06 | **P68** | **P68** | P30 | P30 | TANSPEC | **Guillaume Mahler/**Tarak Chand | Ashish Devaraj |
| 2026-MAY-16 | 02 | DDT | P47 | P47 | P61 | TANSPEC | Vinod Chandra Pathak/Jincen Jose | |
| 2026-MAY-17 | 00 | DDT | P47 | P47 | P47 | TANSPEC | Vinod Chandra Pathak | |
| 2026-MAY-18 | 02 | P60 | P60 | P63 | P63 | TANSPEC/TIRCAM-2 | Katrien Kolenberg/Dhatri Dongre M | |
| 2026-MAY-19 | 06 | P60 | P60 | DDT | P40 | TANSPEC | Katrien Kolenberg/Rishi C | |
| 2026-MAY-20 | 13 | P60 | P34** | P34** | P40 | TANSPEC/TIRCAM-2 | Katrien Kolenberg/Yogesh Chandra Joshi//Rishi C | |
| 2026-MAY-21 | 22 | P60 | P60 | P29 | TCN | TANSPEC | Katrien Kolenberg/Jyotirmoy Dey | |
| 2026-MAY-22 | 32 | P60 | P60 | P29 | P29 | TANSPEC | Katrien Kolenberg/Jyotirmoy Dey | |
| 2026-MAY-23 | 43 | P60 | P60 | P66 | P66 | TANSPEC | Katrien Kolenberg/Neha Sharma | |
| 2026-MAY-24 | 53 | P26 | P60 | P66 | P66 | TANSPEC | Aayushi Verma/Katrien Kolenberg/Neha Sharma | |
| 2026-MAY-25 | 64 | P26 | P27 | P48** | TCN | TANSPEC | Aayushi Verma/Aru Beri/Arjun Dawn | |
| 2026-MAY-26 | 73 | **P37** | **P37** | P31 | P31 | TANSPEC | **Priyanka Chaturvedi**/Preeti Rao | Samrat Ghosh |
| 2026-MAY-27 | 81 | DDT | P27 | P35 | P35 | TANSPEC/SPIM | Aru Beri/Manojit Chakraborty | |
| 2026-MAY-28 | 88 | | | P30 | P30 | TANSPEC | Tarak Chand | |
| 2026-MAY-29 | 94 | DDT | DDT | P30 | P30 | TANSPEC | Tarak Chand | |
| 2026-MAY-30 | 98 | | P27 | **P37** | **P37** | TANSPEC | Aru Beri/**Priyanka Chaturvedi** | Nitu Rai |
| 2026-MAY-31 | 99 | | P27 | | TCN/ P54(1hr) | TANSPEC/SPIM | Aru Beri/Gunindra Krishna Mahanta | |

ABBREVIATIONS:

DOT: Devasthal Optical Telescope
DDT: Director's Discretionary Time
ICT: Instrument Change Time
IVT: Instrument Verification Time
TMT: Telescope Maintenance Time
TCN: ToO Compulsory Night

NOTES:

1. The observations will be executed in visitor and service mode. The PI of accepted visitor mode proposals, including ToO proposals, should ensure that either PI or co-I is present at the Devasthal site to coordinate the observations. PIs of accepted proposals may write to dotdevasthal@gmail.com, dot@aries.res.in for any observations-related queries or requests. The latest update, including any unexpected technical issues affecting the telescope and instruments, will be posted on the 3.6m DOT website (https://www.aries.res.in/dot/). TIRCAM2 and SPIM are mounted on side-port1 and side-port2, respectively, and are therefore always available during the cycle.
2. Observations requested under Service Mode will be conducted in accordance with predetermined operational sequences mutually agreed upon by the DOT operations team and the proposer. Principal Investigators (PIs) should submit a detailed observation plan in the prescribed format (https://www.aries.res.in/dot/documents/Object_list_for_service_mode_observation.docx) at least two days before their scheduled observation night. The observatory staff will contact the PIs if further information is required. The online participation of the observer(s) will be facilitated by a suitable platform during the observation.
3. The available time on the Telescope for cycle 2026-DOT-C1 is given in **Annexure 1**. Each night is divided into four quarters; the accepted proposals and instruments are scheduled accordingly. The start time, end time, and duration for each night are given in **Annexure 1**, and time intervals for each quarter can be computed accordingly.
4. A list of accepted (Regular/ToO) proposals is provided in **Annexure 2**. The total ToO allotted time is **49.4 hrs**. However, the PIs of these proposals may trigger any other quarter as per the ToO occurrence and coordinates.

   These ToO proposals are P6 (8 hrs = 4Q) Kuntal Misra; P13 (4.4 hrs = 2Q) Amit Kumar; P14 (12 hrs = 6Q) Divyanshu Janghel; P18 (4.0 hrs = 2Q) Shashi Bhushan Pandey; P25 (16.0 hrs = 7Q) Anshika Gupta; P46 (5.0 hrs = 2Q) Naveen Dukiya

   The ToO PIs are requested to communicate the trigger date and the hours utilised to dot@aries.res.in. In case of a trigger, the corresponding night will be compensated from the schedule marked with ToO Compulsory Night (TCN).
5. While executing the DTAC-approved proposals, the priority sequence would be TMT, ICT, IVT, approved-ToO proposals, DDT (Compensation for A-grade, unexpected events, etc), TCO, and regular proposals. The Director's Discretionary Time (DDT) on the telescope is reserved in 44 quarter slots across several nights throughout the cycle and will be utilised as per the DDT policy.

6. Observers must complete an online observing log immediately after each night's observations. The log may include the proposal ID, sources observed, night quality, difficulties encountered, and other details.
7. Proposal P1 (PI: Anandmayee Tej), P28 (PI: Arjun Dawn), P34 (PI: Yogesh Chandra Joshi), and P48 (PI: Arjun Dawn) are TCO-marked with ** in the schedule.
8. A total of 30Q (bright), 10Q (grey), and 7Q (dark) could not be scheduled due to various constraints, and these are available for use if demand is raised to the Director, ARIES (directoraries@aries.res.in), with a copy to dotdevasthal@gmail.com, dot@aries.res.in. Currently, these are left unscheduled as blank slots.

Note to the observers:

Observing sources outside their approved source list violates the DOT rules, as outlined in the Frequently Asked Questions on the DOT site (see point 15 at https://www.aries.res.in/dot/documents/faq-on-policy.pdf). PIs of the successful proposals are permitted to observe only the sources on their approved lists. Any changes to the source list require prior approval from the ARIES Director, with a copy sent to the DOT in charge. Observing non-approved sources may jeopardise their future proposals and chances of receiving observing time.

# Annexure – 1 : DOT-2026-C1 : Note on Telescope Time

| Category | Number of Nights | Remarks |
|---|---|---|
| Total time | 120 | Total Quarters = 480 ; Total Hours = 1053.6<br>Average hours per Night = 8.8 hours (= 1053.6 / 120)<br>FEB = 284.7 / 28 = 10.2 hours<br>MAR = 289.9 / 31 = 9.3 hours<br>APR = 250.5 / 30 = 8.3 hours<br>MAY = 228.5 / 31 = 7.4 hours<br>Dark (0 < moon < 25) : 10 + 11 + 10 + 09 = 40 nights<br>Gray (25 <= moon < 75) : 10 + 09 + 10 + 10 = 39 nights<br>Bright (75 <= moon < 100) : 08 + 11 + 10 + 12 = 41 nights |
| Observatory Time | 15 | The tentative breakup is as follows :<br><br>**>> TMT (Telescope Maintenance Time ) = 1 night each for 4 months (grey/bright** nights); WFS and Guider testing, monthly tracking, and pointing IQ optimization with WFS, IQ-related measurements<br><br>**>> ICT (Instrument Change Time): 11 nights (mostly in bright periods, two sets of instrument changes)** |
| Science Time | 105 | Total time minus Observatory time |
| DDT | 11 | 10% of Science Time: 44 quarter nights |
| Guaranteed Time | 94 | Science time minus DDT<br>Indian : 56.4 nights; ARIES : 31 nights; Belgian : 6.6 nights |

## Annexure – 1 : DOT-2026-C1 : Note on Telescope Time

| FEBRUARY-2026 | | | | | MARCH-2026 | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Night** | **Moon Phase (%)** | **Start hh:mm** | **End hh:mm** | **Total hh:mm** | **Night** | **Moon Phase (%)** | **Start hh:mm** | **End hh:mm** | **Total hh:mm** |
| **01** | 98 | 19:10 | 05:38 | 10:28 | **01** | 91 | 19:29 | 05:17 | 09:47 |
| **02** | 100 | 19:11 | 05:38 | 10:26 | **02** | 97 | 19:30 | 05:16 | 09:45 |
| **03** | 99 | 19:12 | 05:37 | 10:25 | **03** | 99 | 19:30 | 05:15 | 09:44 |
| **04** | 96 | 19:12 | 05:37 | 10:24 | **04** | 100 | 19:31 | 05:13 | 09:42 |
| **05** | 91 | 19:13 | 05:36 | 10:23 | **05** | 98 | 19:32 | 05:12 | 09:40 |
| **06** | 84 | 19:14 | 05:36 | 10:21 | **06** | 94 | 19:32 | 05:11 | 09:39 |
| **07** | 76 | 19:14 | 05:35 | 10:20 | **07** | 89 | 19:33 | 05:10 | 09:37 |
| **08** | 67 | 19:15 | 05:34 | 10:19 | **08** | 82 | 19:33 | 05:09 | 09:35 |
| **09** | 57 | 19:16 | 05:34 | 10:17 | **09** | 74 | 19:34 | 05:08 | 09:33 |
| **10** | 48 | 19:16 | 05:33 | 10:16 | **10** | 65 | 19:35 | 05:07 | 09:32 |
| **11** | 39 | 19:17 | 05:32 | 10:15 | **11** | 56 | 19:35 | 05:06 | 09:30 |
| **12** | 30 | 19:18 | 05:32 | 10:13 | **12** | 47 | 19:36 | 05:04 | 09:28 |
| **13** | 21 | 19:19 | 05:31 | 10:12 | **13** | 37 | 19:37 | 05:03 | 09:26 |
| **14** | 14 | 19:19 | 05:30 | 10:11 | **14** | 28 | 19:37 | 05:02 | 09:24 |
| **15** | 08 | 19:20 | 05:29 | 10:09 | **15** | 20 | 19:38 | 05:01 | 09:22 |
| **16** | 03 | 19:21 | 05:29 | 10:08 | **16** | 12 | 19:39 | 05:00 | 09:21 |
| **17** | 01 | 19:21 | 05:28 | 10:06 | **17** | 06 | 19:39 | 04:58 | 09:19 |
| **18** | 00 | 19:22 | 05:27 | 10:05 | **18** | 02 | 19:40 | 04:57 | 09:17 |
| **19** | 02 | 19:23 | 05:26 | 10:03 | **19** | 00 | 19:41 | 04:56 | 09:15 |
| **20** | 06 | 19:23 | 05:25 | 10:02 | **20** | 01 | 19:41 | 04:55 | 09:13 |
| **21** | 12 | 19:24 | 05:24 | 10:00 | **21** | 04 | 19:42 | 04:53 | 09:11 |
| **22** | 21 | 19:25 | 05:24 | 09:58 | **22** | 10 | 19:43 | 04:52 | 09:09 |
| **23** | 31 | 19:25 | 05:23 | 09:57 | **23** | 18 | 19:43 | 04:51 | 09:07 |
| **24** | 42 | 19:26 | 05:22 | 09:55 | **24** | 27 | 19:44 | 04:50 | 09:05 |
| **25** | 53 | 19:26 | 05:21 | 09:54 | **25** | 38 | 19:45 | 04:48 | 09:03 |
| **26** | 64 | 19:27 | 05:20 | 09:52 | **26** | 50 | 19:45 | 04:47 | 09:01 |
| **27** | 75 | 19:28 | 05:19 | 09:50 | **27** | 61 | 19:46 | 04:46 | 08:59 |
| **28** | 84 | 19:28 | 05:18 | 09:49 | **28** | 71 | 19:47 | 04:45 | 08:57 |
| | | | | | **29** | 81 | 19:47 | 04:43 | 08:56 |
| | | | | | **30** | 89 | 19:48 | 04:42 | 08:54 |
| | | | | | **31** | 94 | 19:49 | 04:41 | 08:52 |
| **Total** | | | | **284:42** | **Total** | | | | **289:54** |

# Annexure – 1 : DOT-2026-C1 : Notes on Telescope Time

| APRIL - 2026 | | | | | MAY - 2026 | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Night** | **Moon Phase (%)** | **Start hh:mm** | **End hh:mm** | **Total hh:mm** | **Night** | **Moon Phase (%)** | **Start hh:mm** | **End hh:mm** | **Total hh:mm** |
| **01** | 98 | 19:49 | 04:39 | 08:50 | **01** | 99 | 20:13 | 04:02 | 07:48 |
| **02** | 100 | 19:50 | 04:38 | 08:48 | **02** | 100 | 20:14 | 04:01 | 07:46 |
| **03** | 99 | 19:51 | 04:37 | 08:45 | **03** | 99 | 20:15 | 04:00 | 07:44 |
| **04** | 97 | 19:52 | 04:35 | 08:43 | **04** | 96 | 20:16 | 03:59 | 07:43 |
| **05** | 93 | 19:52 | 04:34 | 08:41 | **05** | 92 | 20:17 | 03:58 | 07:41 |
| **06** | 87 | 19:53 | 04:33 | 08:39 | **06** | 86 | 20:18 | 03:57 | 07:39 |
| **07** | 80 | 19:54 | 04:32 | 08:37 | **07** | 78 | 20:19 | 03:56 | 07:37 |
| **08** | 72 | 19:54 | 04:30 | 08:35 | **08** | 70 | 20:19 | 03:55 | 07:35 |
| **09** | 64 | 19:55 | 04:29 | 08:33 | **09** | 61 | 20:20 | 03:54 | 07:33 |
| **10** | 54 | 19:56 | 04:28 | 08:31 | **10** | 51 | 20:21 | 03:53 | 07:31 |
| **11** | 45 | 19:57 | 04:26 | 08:29 | **11** | 41 | 20:22 | 03:52 | 07:29 |
| **12** | 35 | 19:57 | 04:25 | 08:27 | **12** | 31 | 20:23 | 03:51 | 07:28 |
| **13** | 26 | 19:58 | 04:24 | 08:25 | **13** | 22 | 20:24 | 03:50 | 07:26 |
| **14** | 10 | 19:59 | 04:23 | 08:23 | **14** | 13 | 20:25 | 03:49 | 07:24 |
| **15** | 10 | 20:00 | 04:21 | 08:21 | **15** | 06 | 20:26 | 03:48 | 07:22 |
| **16** | 04 | 20:01 | 04:20 | 08:19 | **16** | 02 | 20:26 | 03:48 | 07:22 |
| **17** | 01 | 20:01 | 04:19 | 08:17 | **17** | 00 | 20:27 | 03:47 | 07:20 |
| **18** | 00 | 20:02 | 04:18 | 08:15 | **18** | 02 | 20:28 | 03:46 | 07:18 |
| **19** | 03 | 20:03 | 04:16 | 08:13 | **19** | 06 | 20:29 | 03:46 | 07:17 |
| **20** | 08 | 20:04 | 04:15 | 08:11 | **20** | 13 | 20:30 | 03:45 | 07:15 |
| **21** | 15 | 20:05 | 04:14 | 08:09 | **21** | 22 | 20:31 | 03:44 | 07:13 |
| **22** | 25 | 20:06 | 04:13 | 08:07 | **22** | 32 | 20:32 | 03:43 | 07:11 |
| **23** | 35 | 20:06 | 04:11 | 08:05 | **23** | 43 | 20:32 | 03:43 | 07:11 |
| **24** | 46 | 20:07 | 04:10 | 08:03 | **24** | 53 | 20:33 | 03:42 | 07:09 |
| **25** | 57 | 20:08 | 04:09 | 08:00 | **25** | 64 | 20:34 | 03:41 | 07:07 |
| **26** | 68 | 20:09 | 04:08 | 07:58 | **26** | 73 | 20:35 | 03:41 | 07:06 |
| **27** | 77 | 20:10 | 04:07 | 07:56 | **27** | 81 | 20:36 | 03:36 | 07:00 |
| **28** | 85 | 20:11 | 04:06 | 07:54 | **28** | 88 | 20:36 | 03:36 | 07:00 |
| **29** | 92 | 20:11 | 04:04 | 07:52 | **29** | 94 | 20:37 | 03:37 | 07:00 |
| **30** | 96 | 20:12 | 04:03 | 07:50 | **30** | 98 | 20:38 | 03:39 | 07:01 |
| | | | | | **31** | 99 | 20:39 | 03:38 | 06:59 |
| **Total** | | | | **250:30** | **Total** | | | | **228:30** |

# ANNEXURE - 2

## List of accepted proposals

| Proposal Code | PI | Category | Title | Proposal Type | Scheduled quarters | Scheduled Dates |
|---|---|---|---|---|---|---|
| DOT-2026-C1-P1 | Anandmayee Tej | Indian Time (60%) | Stellar Occultation of the TNO, Haumea | Short Term | 4Q | May 3,4 |
| DOT-2026-C1-P5 | Mayukh Pahari | Indian Time (60%) | Probing Accretion and Interaction in most Massive Contact Binaries with Phase-Resolved spectroscopy | Thesis Project | 4Q | Mar 10, 11 |
| DOT-2026-C1-P6 | Kuntal Misra | ARIES (33%) | Optical Follow-up of Rare Einstein Probe Xray Transients | Thesis Project | | TCN |
| DOT-2026-C1-P7 | Jincen Jose | ARIES (33%) | Optical and Infrared Spectroscopy of Changing-Look AGNs | Thesis Project | 12Q | Feb 13, 14, March 25, 30, 31, Apr 24 |
| DOT-2026-C1-P9 | Riya Bhowmick | ARIES (33%) | Spectroscopic Observation of Newly Discovered BL-Lacs with Unknown Redshift and Flaring FSRQs | Short Term | 11Q | Apr 04, 05, 08, 09 |
| DOT-2026-C1-P10 | Krishan Chand | Indian Time (60%) | Pilot to a long-term DOT project for spectral monitoring of the ‘Changing-look’ blazars | Long Term (New) | 2Q | Apr 12, 25 |
| DOT-2026-C1-P11 | Ali Hasan Sheikh | Indian Time (60%) | Investigating the Nature of BSSs using NIR Spectroscopy in Galactic Old Open Cluster: NGC 2506 | Thesis Project | 4Q | Feb 17, 18, 19, 20 |
| DOT-2026-C1-P12 | Alok C. Gupta | ARIES (33%) | Probing the Nature of the Changing-Look Phenomenon | Short Term | 12Q | Apr 6, 20, 23 |
| DOT-2026-C1-P13 | AMIT KUMAR | ARIES (33%) | Afterglow Observations of GeV-TeV Detected GRBs and Their Associated Supernovae | Thesis Project | | TCN |
| DOT-2026-C1-P14 | Divyanshu Janghel | ARIES (33%) | ToO mode observations of young supernovae. | Thesis Project | | TCN |
| DOT-2026-C1-P15 | Geeta Rangwal | ARIES (33%) | NIR spectroscopy of nearby evolved stars | Long Term (Ongoing) | 6Q | Feb 24,27, May 7,8 |
| DOT-2026-C1-P16 | Himadri Sekhar Das | Indian Time (60%) | Interstellar Comet vs. Oort Cloud Comet: Comparative NIR Spectroscopy of 3I/ATLAS and C/2022 N2 | Long Term (New) | 7Q | Feb 28, Mar 01, 02, 03 |
| DOT-2026-C1-P17 | Srinivas M Rao | ARIES (33%) | Confirmation of Magnetic Cataclysmic Variable candidates through spectroscopy | Thesis Project | 8Q | March 14,15, 26, 27 |
| DOT-2026-C1-P18 | Shashi Bhushan Pandey | ARIES (33%) | 3.6m DOT late-time follow-up observations of bright GRBs discovered jointly by Swift and Fermi/SVOM | Long Term (Ongoing) | | TCN |
| DOT-2026-C1-P20 | Anshul Kumar Sharma | Indian Time (60%) | NIR photometry: tool to probe the connection between torus and BLR coevolution. | Thesis Project | 4Q | Feb 18,19 |
| DOT-2026-C1-P21 | Suraj Dhiwar | ARIES (33%) | DOT slitless spectroscopic survey of the GOODS North Field | Short Term | 4Q | March 23,24 |
| DOT-2026-C1-P22 | Geeta Rangwal | ARIES (33%) | Detailed spectroscopic study of the turn-off stars in NGC 2420 | Long Term (Ongoing) | 3Q | Feb 22,23 |
| DOT-2026-C1-P23 | Mohit Singh Bisht | Indian Time (60%) | Investigating V745 Sco's Rebrightening Mechanism Through NIR Observation | Short Term | 2Q | May 12, 13 |

| | | | | | | |
|---|---|---|---|---|---|---|
| DOT-2026-C1-P24 | Jean Surdej | Belgian (7%) | 3.6m DOT observations of optical transients detected with the 4m ILMT | Long Term (Ongoing) | 16Q | March 12, 13, 23, 24, 25, April 11, 13, 14, 22 |
| DOT-2026-C1-P25 | Anshika Gupta | ARIES (33%) | Investigation of the progenitors of GRBs with optical observations | Thesis Project | | TCN |
| DOT-2026-C1-P26 | Aayushi Verma | ARIES (33%) | Investigating the relationship between Accretion and Molecular Ejection Rates in Class I YSOs | Short Term | 4Q | May 11,12, 24,25 |
| DOT-2026-C1-P27 | Aru Beri | Indian Time (60%) | : Mapping Disc Precession and Reprocessing in Her X-1 / HZ Her | Long Term (New) | 6Q | May 08, 12, 25, 27, 30, 31 |
| DOT-2026-C1-P28 | Arjun Dawn | ARIES (33%) | Living on the Edge: Deciphering the Evolutionary History of Transitionary Exoplanets and Brown Dwarf | Long Term (New) | 2Q | Apr 22, 25 |
| DOT-2026-C1-P29 | Jyotirmoy Dey | Indian Time (60%) | Methanol maser flares as the tracer of accretion bursts in massive protostars | Short Term | 7Q | May 04, 05, 13, 14, 21,22 |
| DOT-2026-C1-P30 | Tarak Chand | ARIES (33%) | Photometric and spectroscopic (optical/NIR) monitoring of FU Ors and EX Ors Eruptive YSOs | Long Term (Ongoing) | 14Q | Feb 6,7,15, 16,25, May 6, 15, 28, 29 |
| DOT-2026-C1-P31 | Preeti Rao | ARIES (33%) | Spectroscopic Investigations and the Evolution of Wolf–Rayet Stars | Thesis Project | 4Q | May 09, 26 |
| DOT-2026-C1-P32 | SUVENDU RAKSHIT | ARIES (33%) | Spectroscopic Follow-up of AGNs with Extreme Mid-Infrared Variability | Long Term (Ongoing) | 12Q | March 28, Apr 7, 18 |
| DOT-2026-C1-P34 | Yogesh Chandra Joshi | ARIES (33%) | Near-Infrared Transmission Spectroscopy of NGTS-5b with 3.6-m DOT/TANSPEC | Long Term (New) | 4Q | May 10, 20 |
| DOT-2026-C1-P35 | Manojit Chakraborty | ARIES (33%) | Spectroscopic and Photometric Follow-up of Young Stars. | Thesis Project | 14Q | Feb 03, 26, March 12, 30, April 1, May 11, 27 |
| DOT-2026-C1-P37 | Priyanka Chaturvedi | Indian Time (60%) | The impact of stellar flares on the evolution of planetary atmospheres | Long Term (Ongoing) | 12Q | Feb 1, 10, 11, 24, May 26, 30 |
| DOT-2026-C1-P38 | Shankar Ray | Indian Time (60%) | Probing recent star formation in nearby baryon-deficient massive spiral galaxies | Thesis Project | 2Q | Mar 14 |
| DOT-2026-C1-P39 | Shahebaj Shaikh | Indian Time (60%) | Slit Spectroscopy of Post-Starburst galaxies: Searching residual Star-formation or Outflow signature | Thesis Project | 2Q | Apr 21 |
| DOT-2026-C1-P40 | Rishi C | ARIES (33%) | Near-Infrared Photometry of IRDCs in Cygnus X region | Thesis Project | 2Q | May 19, May 20 |
| DOT-2026-C1-P41 | Suraj Dhiwar | ARIES (33%) | Multi-Wavelength Structural Decomposition and Environmental Analysis of Giant LSB Galaxy UGC 1922 | Short Term | 2Q | Mar 16, 17 |
| DOT-2026-C1-P43 | Robin Thomas | Indian Time (60%) | Hanging for dear life? Excitation in the Extreme Outer Disk Regions of NGC 4254 | Short Term | 4Q | March 16, 17 |
| DOT-2026-C1-P44 | Aayushi Verma | ARIES (33%) | Statistical Analysis of the Massive Stars Triggering Star Formation around Galactic Bubbles | Short Term | 8Q | Feb 01, 02, 24, 25 Apr 10, 11, 12 |

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|---|---|---|---|---|---|---|
| DOT-2026-C1-P45 | Saurabh Saurabh | ARIES (33%) | Hydrated Asteroids as Potential Meteor-Shower Sources: A multi-wavelength Study with DOT | Short Term | 4Q | March 21, 22 |
| DOT-2026-C1-P46 | Naveen Dukiya | ARIES (33%) | Populating the energy-time phase space of the mysterious transients | Long Term (Ongoing) | | TCN |
| DOT-2026-C1-P47 | Vinod Chandra Pathak | Indian Time (60%) | Investigating Mass Accretion and Ejection Processes in Protoplanetary Disks with DOT TANSPEC | Thesis Project | 5Q | May 16, 17 |
| DOT-2026-C1-P48 | Arjun Dawn | ARIES (33%) | Study of architecture of exoplanetary systems | Long Term (New) | 2Q | Feb 17, May 25 |
| DOT-2026-C1-P49 | Kumar Pranshu | ARIES (33%) | Photospheric and nebular phase follow-up study of supernovae with 3.6m DOT | Thesis Project | 4Q | Apr 17 |
| DOT-2026-C1-P50 | SAYANTAN BHATTACHARYA | Indian Time (60%) | Orbital-Phase-Dependent NIR Line Variability in LS I+61 303 | Short Term | 2Q | Feb 12, 27 |
| DOT-2026-C1-P51 | Shubham Yadav | ARIES (33%) | Near-infrared observations of the Young Stars in the IC 1805 H II region | Short Term | 4Q | Feb 13, 14 |
| DOT-2026-C1-P53 | Koshvendra Singh | ARIES (33%) | Infrared Survey of Protostellar Objects with DOT (ISPO-DOT): Probing Accretion, Ejection, Evolution | Long Term (New) | 9Q | Feb 1,2, 15, 17, 18, 19, 23, 28 |
| DOT-2026-C1-P54 | Gunindra Krishna Mahanta | Indian Time (60%) | DOT Observation of Unidentified PeVatron 1LHAASO J2108+5153u | Thesis Project | 1 hr in 1Q | May 31 |
| DOT-2026-C1-P55 | Kushagra Srivastav | Indian Time (60%) | Probing Accretion Variability in T Tauri Stars Through Line Diagnostics | Thesis Project | 8Q | Feb 04, 05, 06, 07 |
| DOT-2026-C1-P56 | Neelam Panwar | ARIES (33%) | The formation and evolution of low-mass stars in young star clusters | Short Term | 3Q | Feb 20, 21 |
| DOT-2026-C1-P57 | Manash Samal | Indian Time (60%) | Probing role of inner planets in the accretion properties of young stars | Short Term | 8Q | Feb 08, 09, 10, 11, 12 |
| DOT-2026-C1-P58 | Avik Das | Indian Time (60%) | Investigating the Spectral Evolution of Changing-Look Blazars | Long Term (Ongoing) | Hourly allocation | Mar 15, Apr 16, Apr 21 |
| DOT-2026-C1-P59 | Sugyan Parida | Indian Time (60%) | Study the link of instabilities and mass-loss in selected LBVs | Long Term (Ongoing) | 4Q | Ap 15, 16 |
| DOT-2026-C1-P60 | Katrien Kolenberg | Belgian (7%) | Probing the Pulsation Modes of RR Lyraes in M3 | Long Term (Ongoing) | 12Q | May 18, 19, 20, 21, 22, 23, 24 |
| DOT-2026-C1-P61 | Jincen Jose | ARIES (33%) | Spectral monitoring of Changing-look AGN 1ES 1927+654 and IC 3559 | Short Term | 4Q | Mar 15, 26, May 10, 16 |
| DOT-2026-C1-P62 | Ankit Patel | Indian Time (60%) | Census on the impact of active galactic Nuclei in the growth of Dwarf Galaxies | Thesis Project | 4Q | Feb 20, 21 |
| DOT-2026-C1-P63 | Dhatri Dongre M | Indian Time (60%) | PAH imaging and IR spectroscopy of the edge-on disk of Gomez's Hamburger | Thesis Project | 2Q | May 18 |
| DOT-2026-C1-P64 | Dinesh Hebbar | Indian Time (60%) | A Host Galaxy Study of Hydrogen-Rich Superluminous Supernovae | Thesis Project | 4Q | Mar 19, May 14 |
| DOT-2026-C1-P65 | Reena Chaudhary | Indian Time (60%) | Nature of galaxies hosting strong outflows | Thesis Project | 4Q | Apr 13, 14 |

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|---|---|---|---|---|---|---|
| DOT-2026-C1-P66 | Neha Sharma | ARIES (33%) | Near-IR spectroscopy of highly-variable YSOs | Long Term (Ongoing) | 4Q | May 23, 24 |
| DOT-2026-C1-P67 | Kiran Wani | Indian Time (60%) | Spectroscopic Observations of Changing-Look Blazar Candidates | Long Term (Ongoing) | 8Q | Feb 08, Apr 10, 25, May 09 |
| DOT-2026-C1-P68 | Guillaume Mahler | Belgian (7%) | Co-evolution of Dark and luminous matter at the heart of the most massive clusters | Long Term (New) | 5Q | Feb 23, March 21, May 15 |
| DOT-2026-C1-P69 | SUVENDU RAKSHIT | ARIES (33%) | Calibration and testing the spectro-polarimetry mode of ADFOSC | Short Term | 8Q | March 18, 20, Apr 19 |