

# MOA-II OBSERVATION LOG

Observers Present : Kamei Keiye Paul

Page: 9344

Weather : Clear

Date: 6 / 9 / 2018

| Target                                                      | Start time<br>(NZST) | Base filename                                | Seeing                                                  | Remarks                                               |
|-------------------------------------------------------------|----------------------|----------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| DARK                                                        | 18:29                | D18293-0                                     |                                                         |                                                       |
|                                                             | 18:31                | D18294-60-a-c                                | 0                                                       | Good Dark.                                            |
|                                                             | 18:35                | D18295-100-a-b                               | X                                                       | chip 7 is low.                                        |
|                                                             | 18:45                | D18296-100-a-c                               | 0                                                       | Good Dark                                             |
|                                                             | 18:52                | D18297-120-a-c                               | 9                                                       | Good Dark                                             |
|                                                             | 19:00                | D18298-300-a-c                               | 0                                                       | Good Dark.                                            |
|                                                             | 19:22                | T15119-gb5-R                                 | 2.6                                                     | Ra17.5 Dec-32.5 Rot-0.13                              |
| GB                                                          | 19:27                | B64773-gb26-R                                | 2.8                                                     | 40sec.                                                |
|                                                             |                      | ?                                            |                                                         |                                                       |
|                                                             | 19:39                | B64776-gb26-R                                | 2.6                                                     |                                                       |
|                                                             | 19:35                | B64777-gb26-R                                | 2.5                                                     | 60sec.                                                |
|                                                             |                      | ?                                            |                                                         |                                                       |
|                                                             | 23:34                | B64797-gb23-R                                | 1.9                                                     |                                                       |
| TEST                                                        | 23:41                | T15120-gb5-V                                 | 2.2                                                     | Ra16.9 Dec-39.5 Rot-0.13                              |
| GB                                                          | 23:47                | B64798-gb26-V                                | 2.4                                                     | 100sec                                                |
|                                                             | 23:50                | B64799-gb5-V                                 | 2.2                                                     | 120sec                                                |
|                                                             |                      | ?                                            |                                                         |                                                       |
|                                                             | 00:51                | B64799-gb22-V                                | 2.4                                                     |                                                       |
| GB                                                          | 01:00                | B64800-gb5-R                                 | 2.2                                                     |                                                       |
|                                                             |                      | ?                                            |                                                         |                                                       |
| TEST                                                        | 2:06                 | T15121-lmc7-R                                | 2.3                                                     |                                                       |
| LMC                                                         | 2:07                 | L15165-lmc9-R                                | 1.7                                                     | 100 sec                                               |
|                                                             | 2:09                 | L15166-lmc7-R                                | 2.2                                                     | 300 sec                                               |
|                                                             |                      | ?                                            |                                                         |                                                       |
|                                                             | 5:54                 | L15172-lmc9-R                                | 1.9                                                     | 100 sec                                               |
|                                                             | 5:57                 | L15173-lmc9-R                                | 2.1                                                     | 100 sec                                               |
| DARK                                                        | 5:57                 | D18299-40-a-c                                | 0                                                       | Good Dark                                             |
|                                                             |                      |                                              |                                                         |                                                       |
|                                                             |                      |                                              |                                                         |                                                       |
| 18294-60<br>18296-100<br>18297-120<br>18298-300<br>18299-40 |                      | 5-9 104941 ✓<br>1-8- 12802 ✓<br>9-2-173540 ✓ | 23-10-257<br>5-3-109332<br>lmc8-8-24156<br>lmc13-6-1202 | 3-4-22719<br>2-5-23481 ✓<br>2-10-7751<br>lmc10-2-3591 |