

# MOA-II OBSERVATION LOG ver2.0

Observers Present : Oyokawa Naoki, Paul Page: 9049

Weather : Cloudy Date: 9/8/2015

| Target                                                                                                                                                                                                                                                                                                                                                                                     | Start time<br>(NZST) | Base filename  | Seeing | Remarks                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|--------|-------------------------------------------------------------|
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 18:32                | D12918-0-a     |        |                                                             |
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 18:42                | D12919-0-a     |        |                                                             |
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 18:43                | D12920-60-a~c  |        | good DARK                                                   |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 18:53                | B51440-965-R   | 3.1    |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        | RA = -2.7 DEC = -34.2 ROT = -2.2                            |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 19:39                | B51442-962-R   | 3.0    | focus : +0.4                                                |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 21:09                | B51443-9613-R  | 2.5    | stop due to snow                                            |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 21:13                | B51444-969-R   | 2.5    | for checking 308's ADU value because of approaching peak to |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 22:02                | B51446-9617-R  | 2.5    | stop due to cloud                                           |
| TEST                                                                                                                                                                                                                                                                                                                                                                                       | 23:58                | T11482-965-R   | 2.1    |                                                             |
| TEST                                                                                                                                                                                                                                                                                                                                                                                       | 00:01                | T11483-965-R   | 2.1    |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 02:02                | B51447-969-R   | 2.1    |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 02:01                | B51456-9613-R  | 1.9    |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 02:06                | B51457-965-V   | 2.2    |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 3:05                 | B51459-9622-V  | 2.5    |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 3:10                 | B51458-965-R   | 2.3    |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        |                                                             |
| GB                                                                                                                                                                                                                                                                                                                                                                                         | 3:51                 | B51462-9611-R  | 2.3    |                                                             |
| TEST                                                                                                                                                                                                                                                                                                                                                                                       | 3:58                 | T11484-lmc14-R | 1.9    |                                                             |
| TEST                                                                                                                                                                                                                                                                                                                                                                                       | 4:15                 | T11485-lmc14-R | 2.0    |                                                             |
| LMC                                                                                                                                                                                                                                                                                                                                                                                        | 4:20                 | L11435-lmc14-R | 2.2    |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                            |                      | J              |        |                                                             |
| LMC                                                                                                                                                                                                                                                                                                                                                                                        | 5:39                 | L11439-lmc2-R  | 2.0    |                                                             |
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 5:52                 | D12921-120-a~c |        | good DARK                                                   |
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 6:00                 | D12922-30-a~c  |        | good DARK                                                   |
| DARK                                                                                                                                                                                                                                                                                                                                                                                       | 6:04                 | D12923-300-a~c |        | good DARK                                                   |
| <div> <div>12920 (60)</div> <div>12921 (120)</div> <div>12922 (30)</div> <div>12923 (300)</div> </div> <div> <div>965-5-14318 ✓</div> <div>5-5 143534</div> <div>965-7-9642 ✓</div> <div>9610-4-28254 ✓</div> <div>28855</div> </div> <div> <div>965-5-145391 ✓</div> <div>965-7-95364</div> <div>964-2-7285</div> <div>9610-10-33323 ✓</div> </div> <div> <div>9618-7-6135 ✓</div> </div> |                      |                |        |                                                             |