

# MOA-II OBSERVATION LOG

Observers Present : Haruno Tsubasa Paul Page: 10088

Weather : Clear Date: 17/10/19

| Target                                   | Start time<br>(NZST) | Base filename  | Seeing | Remarks                          |
|------------------------------------------|----------------------|----------------|--------|----------------------------------|
| DARK                                     | 18:09                | D19527-0-a     |        | •/auto-analysis - highsky.       |
| f                                        | 18:10                | D19528-60-a-c  | X      | chip7 of c is a little noisy.    |
| f                                        | 18:14                | D19529-120-a   | X      | =                                |
|                                          | 18:21                | D19530-60-a-c  | 0      |                                  |
| DARK                                     | 18:26                | D19531-120-a-c | 0      |                                  |
| TEST                                     | 18:37                | T15632-1mc7-R  | nan    |                                  |
| LMC                                      | 18:38                | L19299-1mc7-R  | 3.6    |                                  |
| S                                        |                      | S              |        |                                  |
| LMC                                      | 20:20                | L16302-1mc7-R  | 3.5    |                                  |
| TEST                                     | 20:30                | T15633-967-R   | 4.0    |                                  |
| GB                                       | 20:31                | B66810-967-R   | 4.1    |                                  |
| S                                        |                      | S              |        | seeing is bad.                   |
| GB                                       | 20:55                | B66813-967-R   | 4.7    | because of wind at the high sky? |
| TEST                                     | 20:59                | T15634-965-R   | 3.9    | RA = 6.3 DEC = -43.1 ROT = -0.19 |
| GB                                       | 21:00                | B66814-965-R   | 4.1    |                                  |
| 2                                        |                      |                |        |                                  |
| GB                                       | 0:20                 | B66826-966-R   | 3.3    | offset is good. cloudy.          |
| f                                        | 0:30                 | B66827-965-V   | 3.4    | ↓                                |
|                                          |                      |                |        |                                  |
| GB                                       | 01:29                | B66827-9622-V  | 3.6    |                                  |
| ?                                        | 01:37                | B66828-965-R   | 3.4    | filter changed slowly. clear     |
|                                          |                      |                |        | ↓                                |
| GB                                       | 04:35                | B66837-9614-P  | 4.2    | ⓐ stop windy                     |
| DARK                                     | 04:40                | D19532-300-a-c | 0      | ↓                                |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
|                                          |                      |                |        |                                  |
| 60 - 19530<br>120 - 19531<br>360 - 19532 |                      | 1mc9-R-4-7900  |        |                                  |