

VLA OBSERVING LOG

2017-07-10_1533_17A-240

Observing Date: 10-Jul-2017
Configuration: C
Decommissioned: 11

| | | | | | |
|-------------------------|------------------------|---------------------|---|--------------------------|---------|
| Project: | 17A-240 | # Subarrays: | 1 | Observation Type: | Science |
| Observer(PI): | Dr John M. Cannon | | | Band(s) Used: | L |
| SBID(s): | 33844629 | | | | |
| Source File(s): | 17A-240_sb33844629_1_1 | | | | |
| Observer E-mail: | jcannon@macalester.edu | | | | |
| Operator(s): | Blythe Guvenen | | | | |

Adobe PDF version of this log is located at: <http://www.vla.nrao.edu/operators/logs/>

Visibility data is updated each day at IAT/UT midnight and is available from the online archive at: <https://archive.nrao.edu>

| Time (UTC) | Dew Point (C) | Temp. (C) | Wind Speed & Direction (avg) | Bar. Pressure (mbars) | API RMS Phase (degs) | Remarks |
|----------------|---------------|-----------|------------------------------|-----------------------|----------------------|------------|
| 10Jul 15:39:39 | 8.8 | 21.5 | SW at 1.6 m/s | 792.2 | 8.5 | Sky clear. |
| 10Jul 16:15:18 | 8.9 | 22.2 | SW at 3.4 m/s | 792.3 | 8.7 | Sky clear. |
| 10Jul 16:52:46 | 8.5 | 24.1 | N at 0.7 m/s | 792.2 | 8.0 | Sky clear. |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Number of antennas used: 27

| Start Time | End Time | Comments/Outages | Form # | #Ants | Down Time (in minutes) |
|----------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|------------------------|
| 10Jul 15:33:42 | | Starting project 17A-240. | | | |
| 10Jul 15:33:42 | | The band(s) used is(are): L. | | | |
| 10Jul 15:39:32 | | On source 3C147 with all available antennas. | | | |
| 10Jul 15:33:42 | | To access your data from the NRAO archive visit: | | | |
| | | https://science.nrao.edu/facilities/vla/archive . | | | |
| | | All VLA science data are processed through the VLA calibration pipeline. Details are at: https://science.nrao.edu/facilities/vla/data-processing/pipeline . | | | |
| | | For further questions please use the NRAO helpdesk at: | | | |
| | | https://science.nrao.edu/observing/helpdesk . | | | |
| 10Jul 15:33:42 | | Note: To support our ongoing RFI monitoring efforts, any feedback from your program on RFI can be sent to: nrao-rfi@nrao.edu . | | | |
| | | The key information to provide is: | | | |
| | | - Observation/project code | | | |
| | | - Frequency and Time of the observations | | | |
| | | - The characteristics of the RFI signal, in particular if it is continuous or | | | |

