

# VLA OBSERVING LOG

## 2017-06-19\_0123\_17A-240

**Observing Date:** 19-Jun-2017  
**Configuration:** C  
**Decommissioned:** 11

<b>Project:</b>	17A-240	<b># Subarrays:</b>	1	<b>Observation Type:</b>	Science
<b>Observer(PI):</b>	Dr John M. Cannon			<b>Band(s) Used:</b>	L
<b>SBID(s):</b>	33845834				
<b>Source File(s):</b>	17A-240_sb33845834_1_1				
<b>Observer E-mail:</b>	jcannon@macalester.edu				
<b>Operator(s):</b>	Jesse Hanowell				

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
19Jun 1:29:00	1.7	27.9	SW at 4.8 m/s	788.2	4.4	Sky cover 60%. Cumuliform clouds. light rain, lightning
19Jun 2:32:26	2.3	27.0	W at 7.6 m/s	789.1	7.2	Sky cover 50%. Cumuliform clouds. Light rain.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
19Jun 1:23:40		Starting project 17A-240.			
19Jun 1:23:40		The band(s) used is(are): L.			
19Jun 1:27:50		On source J1035+5628 with all available antennas.			
19Jun 1:23:40		To access your data from the NRAO archive visit: <a href="https://science.nrao.edu/facilities/vla/archive">https://science.nrao.edu/facilities/vla/archive</a> .			
		All VLA science data are processed through the VLA calibration pipeline. Details are at: <a href="https://science.nrao.edu/facilities/vla/data-processing/pipeline">https://science.nrao.edu/facilities/vla/data-processing/pipeline</a> .			
		For further questions please use the NRAO helpdesk at: <a href="https://science.nrao.edu/observing/helpdesk">https://science.nrao.edu/observing/helpdesk</a> .			
19Jun 1:23:40		Note: To support our ongoing RFI monitoring efforts, any feedback from your program on RFI can be sent to: <a href="mailto:nrao-rfi@nrao.edu">nrao-rfi@nrao.edu</a> .			
		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			

