

# VLA OBSERVING LOG

## 2017-07-31\_1851\_17A-240

**Observing Date:** 31-Jul-2017  
**Configuration:** C  
**Decommissioned:** 15

<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>	33843414				
<b>Source File(s):</b>	17A-240_sb33843414_1_1				
<b>Observer E-mail:</b>	jcannon@macalester.edu				
<b>Operator(s):</b>	Kristin Renda				

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
31Jul 18:54:31	12.0	22.3	SE at 6.7 m/s	793.6	24.1	Sky overcast.
31Jul 19:56:15	11.8	22.8	E at 6.2 m/s	793.4	12.3	Sky overcast.
31Jul 20:13:29	11.6	22.5	E at 6.9 m/s	793.2	20.6	Sky overcast. Thunderstorms.

**Number of antennas used: 27**

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
31Jul 18:51:30		Starting project 17A-240.			
31Jul 18:51:30		The band(s) used is(are): L.			
31Jul 18:54:20		On source J1206+6413 with all available antennas.			
31Jul 18:51:30		Antenna(s):11			
		have recently updated baseline parameters to correct for errors resulting from their recent relocation. Please check for any significant errors and submit them to the NRAO Helpdesk ( <a href="https://science.nrao.edu/observing/helpdesk">https://science.nrao.edu/observing/helpdesk</a> ) under the VLA Observing department.			
31Jul 18:51:30		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> .			
31Jul 18:51:30		Note: To support our ongoing RFI monitoring efforts, any feedback from your			

