

# VLA OBSERVING LOG

## 2017-12-03\_2148\_17A-240

**Observing Date:** 03-Dec-2017  
**Configuration:** B  
**Decommissioned:** 7

<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>	34298978				
<b>Source File(s):</b>	17A-240_sb34298978_1_1				
<b>Observer E-mail:</b>	jcannon@macalester.edu				
<b>Operator(s):</b>	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
03Dec 21:52:18	-2.2	14.4	SW at 7.3 m/s	784.5	8.8	Sky cover 50%. Mixed clouds.
03Dec 22:38:44	-2.4	14.2	W at 7.5 m/s	784.2	7.6	Sky cover 60%. Mixed clouds.

**Number of antennas used: 27**

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
03Dec 21:48:55		Starting project 17A-240.			
03Dec 21:48:55		The band(s) used is(are): L.			
03Dec 21:52:07		On source 3C286 with all available antennas.			
03Dec 21:48:55		Antenna(s):21			
		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.			
03Dec 21:48:55		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> .			
03Dec 21:48:55		Note: To support our ongoing RFI monitoring efforts, any feedback from your			

