

VLA OBSERVING LOG

2017-12-24_1257_17A-240

Observing Date: 24-Dec-2017
Configuration: B
Decommissioned: 7

Project:	17A-240	# Subarrays:	1	Observation Type:	Science
Observer(PI):	Dr John M. Cannon			Band(s) Used:	L
SBID(s):	34232429				
Source File(s):	17A-240_sb34232429_1_1				
Observer E-mail:	jcannon@macalester.edu				
Operator(s):	Sam Gilmore				

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
24Dec 13:01:04	-17.8	-1.6	SW at 4.5 m/s	790.3	1.9	Sky cover 10%. Stratiform clouds.
24Dec 14:50:53	-17.6	0.5	SW at 5.5 m/s	791.2	3.2	Sky cover 50%. Stratiform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
24Dec 12:57:33		Starting project 17A-240.			
24Dec 12:57:33		The band(s) used is(are): L.			
24Dec 13:00:54		On source 1331+305 with all available antennas.			
24Dec 12:57:33		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 .			
24Dec 12:57:33		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			

