

VLA OBSERVING LOG

2017-07-03_2205_17A-240

Observing Date: 03-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):	33865374				
Source File(s):	17A-240_sb33865374_1_1				
Observer E-mail:	jcannon@macalester.edu				
Operator(s):	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
03Jul 22:09:16	-4.3	28.4	NW at 10.6 m/s	791.6	14.9	Sky cover 50%. Cumuliform clouds.
03Jul 23:00:52	-4.1	29.3	NW at 8.1 m/s	791.3	16.1	Sky cover 60%. Cumuliform clouds.
03Jul 23:38:59	-3.4	29.5	NW at 6.3 m/s	790.9	13.3	Sky cover 50%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
03Jul 22:05:40		Starting project 17A-240.			
03Jul 22:05:40		The band(s) used is(are): L.			
03Jul 22:08:20		On source J1035+5628 with all available antennas.			
03Jul 22:05:40		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 .			
03Jul 22:05:40		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			

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	intermittent?			
	- If possible, a spectrum of the RFI should be included in the e-mail.			
	Thanks very much for your support; this information will be continuously updated on the EVLA science pages at:			
	https://science.nrao.edu/facilities/vla/docs/manuals/obsguide/modes/rfi/			
	NOTE: There is a request for a HOLD on this SB yet no block number is given.			
Project End Time		Total Project Time (minutes x 27 ants.)	Down Time % of Total Time	Total Down Time
03Jul 23:35:25	End of project 17A-240	2423.2	0.0%	0.0