VLA OBSERVING LOG

2017-08-07_1836_17A-240

Observing Date: 07-Aug-2017

Configuration: C **Decommissioned:** 15

Project:	17A-240	# Subarrays: 1	Observation Type:	Science
Observer(PI):	Dr John M. Cannon		Band(s) Used:	L
SBID(s):	33845890			
Source File(s):	17A-240_sb33845890_1_1			
Observer E-mail:	jcannon@macalester.edu			
Operator(s):	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)		API RMS Phase (degs)	Remarks	
07Aug 18:39:01	1.6	25.1	S at 3.8 m/s	792.5	25.7	Sky cover 30%. Stratiform clouds.	
07Aug 19:52:09	-5.9	26.0	SW at 7.6 m/s	791.9	21.4	Sky cover 20%. Stratiform clouds.	

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
07Aug 18:36:53		Starting project 17A-240.			
07Aug 18:36:53		The band(s) used is(are): L.			
07Aug 18:38:53		On source J1035+5628 with all available antennas.			
07Aug 18:36:53		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.			
07Aug 18:36:53		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			

		intermittent?					
		- If possible, a spectrum of the RFI should be included	d in the e-mail.				
		Thanks very much for your support; this information w	rill be continuously				
		updated on the EVLA science pages at:					
		https://science.nrao.edu/facilities/vla/docs/manuals/ob	sguide/modes/rfi/				
			ı		<u> </u>		
Project End Time			Total Project Time (minutes x 27 ants.)	es Down Time % of Total Time		Total Down	Time
07Aug 20:06:36	End of project 17/	A-240	2422.3	0.0%	<u> </u>	0.0	