VLA OBSERVING LOG 2017-07-24_0119_17A-240

Observing Date: 24-Jul-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):	33803003				
Source File(s):	17A-240_sb33803003_1_1				
Observer E-mail:	jcannon@macalester.edu				
Operator(s):	Matt Gardiner				

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
24Jul 1:23:33	12.6	23.2	SE at 6.1 m/s	789.8	16.2	Sky cover 90%. Mixed clouds.
24Jul 2:48:08	13.6	21.8	SE at 2.7 m/s	790.7	7.9	Sky overcast. Mixed clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
24Jul 1:19:05		Starting project 17A-240.			
24Jul 1:19:05		The band(s) used is(are): L.			
24Jul 1:21:11		On source J1206+6413 with all available antennas.			
24Jul 1:19:05		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 (https://science.nrao.edu/observing/helpdesk)			
		under the VLA Observing department.			
24Jul 1:19:05		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.			
24Jul 1:19:05		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 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/			
Project End Time		**Total Project Time (minutes x 27 ants.)**	**Down Time % of Total Time**	**Total Down Time**	
24Jul 2:48:52	**End of project 17A-240**	**2424.1**	**0.0%**	**0.0**	