VLA OBSERVING LOG

2017-06-06_0756_17A-240

Observing Date:	06-Jun-2017	Project:	17A-240	# Subarrays:	1	Observation Type:	Science
Configuration:	С	Observer(PI):	Dr John M. Cannon			Band(s) Used:	L
Decommissioned:	11	SBID(s):	33784389				
		Source File(s):	17A-240_sb33784389_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
06Jun 7:56:14	3.8	16.6	SE at 2.0 m/s	789.8	6.5	Sky cover 80%. Cumuliform clouds.
06Jun 9:00:27	4.3	16.7	W at 2.2 m/s	790.0	7.5	Sky cover 60%. Cumuliform clouds.
06Jun 11:00:08	3.7	14.2	E at 1.8 m/s	790.2	2.9	Sky cover 20%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
06Jun 7:56:04		Starting project 17A-240.			
06Jun 7:56:04		The band(s) used is(are): L.			
06Jun 7:57:23		On source 3C286 with all available antennas.			
06Jun 7:56:04		Antenna(s):5			
		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.			
06Jun 7:56:04		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.			
06Jun 7:56:04		Note: To support our ongoing RFI monitoring efforts, any feedback from your			

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06Jun 11:25:36 End of project 17A-240		5657.4	0.0%)	0.0	
Project End Time			Total Project Time (minutes x 27 ants.)	Down Time Total Tii		Total Down Time
		https://science.nrao.edu/facilities/vla/docs/manuals/ob	sguide/modes/rfi/			
		updated on the EVLA science pages at:	i.			
		Thanks very much for your support; this information w				
		- If possible, a spectrum of the RFI should be included	t in the e-mail.			
		- The characteristics of the RFI signal, in particular if i intermittent?				
		- Frequency and Time of the observations	t is continuous or			
		- Observation/project code				
		The key information to provide is:				
		program on RFI can be sent to: nrao-rfi@nrao.edu.				