VLA OBSERVING LOG

2017-08-04_2220_17A-240

Observing Date:	04-Aug-2017	Project:	17A-240	# Subarrays: 1	Observation Type:	Science
Configuration:	С	Observer(PI):	Dr John M. Cannon		Band(s) Used:	L
Decommissioned:	15	SBID(s):	33855063			
		Source File(s):	17A-240_sb33855063_1_1			
		Observer E-mail:	jcannon@macalester.edu			
		Operator(s):	Kenneth Gibson			

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
04Aug 22:22:47	6.9	24.7	S at 0.9 m/s	791.9	11.9	Sky cover 90%. Cumuliform clouds.
04Aug 23:00:05	6.4	25.3	SW at 3.9 m/s	791.6	8.2	Sky cover 80%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
04Aug 22:20:47		Starting project 17A-240.			
04Aug 22:20:47		The band(s) used is(are): L.			
04Aug 22:22:36		On source 1331+305=3C286 with all available antennas.			
04Aug 22:20:47		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.			
04Aug 22:20:47		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?					Γ
		- If possible, a spectrum of the RFI should be included	l in the e-mail.				
		Thanks very much for your support; this information w	ill be continuously				
		updated on the EVLA science pages at:	ż				
		https://science.nrao.edu/facilities/vla/docs/manuals/ob	sguide/modes/rfi/				
			-				
Project End Time	ject End Time		Total Project Time (minutes x 27 ants.)	Down Time Total Tir		Total Down Tim	ie
04Aug 23:50:33	04Aug 23:50:33 End of project 17A-240		2423.7	0.0%)	0.0	