VLA OBSERVING LOG

2017-08-04_0149_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):	33854641			
		Source File(s):	17A-240_sb33854641_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)		API RMS Phase (degs)	Remarks
04Aug 1:50:32	7.9	23.7	SW at 6.2 m/s	792.4	7.1	Sky cover 30%. Cumuliform clouds.
04Aug 3:00:24	8.2	21.8	W at 4.0 m/s	793.0	7.7	Sky cover 50%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
04Aug 1:49:10		Starting project 17A-240.			
04Aug 1:49:10		The band(s) used is(are): L.			
04Aug 1:50:05		On source 1331+305=3C286 with all available antennas.			
04Aug 1:49:10		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 1:49:10		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	t in the e-mail.			
		Thanks very much for your support; this information w				
		updated on the EVLA science pages at:				
		https://science.nrao.edu/facilities/vla/docs/manuals/ob	squide/modes/rfi/			
Project End Time			Total Project Time (minutes x 27 ants.)	5 Down Time % of Total Time		Total Down Time
04Aug 3:18:56	End of project 17/	A-240	2423.7	0.0%		0.0