VLA OBSERVING LOG

2017-07-13_0415_17A-240

Observing Date:	13-Jul-2017	Project:	17A-240	# Subarrays:	1	Observation Type:	Science
Configuration:	С	Observer(PI):	Dr John M. Cannon			Band(s) Used:	L
Decommissioned:	N/A	SBID(s):	33870490				
		Source File(s):	17A-240_sb33870490_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
13Jul 4:17:44	8.1	19.7	SW at 5.3 m/s	791.4	9.6	Sky cover 80%. Mixed clouds.
13Jul 5:01:46	7.6	19.1	SW at 2.8 m/s	791.5	5.5	Sky cover 80%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
13Jul 4:15:30		Starting project 17A-240.			
13Jul 4:15:30		The band(s) used is(are): L.			
13Jul 4:17:38		On source 1331+305=3C286 with all available antennas.			
13Jul 4:15:30		Antenna(s):11			
		do not have good baseline positions determined for them because they were			
		moved to their present location recently.			
		Please check for any significant errors and submit them to the NRAO Helpdesk			
		(https://science.nrao.edu/observing/helpdesk) under the VLA Observing			
		department.			
13Jul 4:15:30		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.			

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13Jul 4:15:30		Note: To support our ongoing RFI monitoring efforts, a	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 i	t is continuous or			
		intermittent?				
		- If possible, a spectrum of the RFI should be included				
		Thanks very much for your support; this information w	ill be continuously			
		updated on the EVLA science pages at:				
		https://science.nrao.edu/facilities/vla/docs/manuals/ob	sguide/modes/rfi/			
Project End Time			Total Project Time (minutes x 27 ants.)	Down Time Total Tir		Total Down Time
13Jul 6:15:10	End of project 17	A-240	3231.0	0.0%)	0.0