VLA OBSERVING LOG

2017-07-12_2346_17A-240

Observing Date: 12-Jul-2017

Configuration: C **Decommissioned:** N/A

Project:	17A-240	# Subarrays: 1	Observation Type:	Science
Observer(PI):	Dr John M. Cannon		Band(s) Used:	L
SBID(s):	33846861			
Source File(s):	17A-240_sb33846861_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	
12Jul 23:48:16	3.9	26.0	S at 3.3 m/s	790.2	7.9	Sky cover 90%.	Cumuliform clouds.	
13Jul 1:03:11	9.4	21.6	W at 6.7 m/s	790.3	15.8	Sky cover 90%.	Mixed clouds.	
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Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
12Jul 23:46:14		Starting project 17A-240.			
12Jul 23:46:14		The band(s) used is(are): L.			
12Jul 23:48:00		On source 1331+305=3C286 with all available antennas.			
12Jul 23:46:14		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.			
12Jul 23:46:14		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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12Jul 23:46:14		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 it	t is continuous or			
		intermittent?				
		- If possible, a spectrum of the RFI should be included	d in the e-mail.			
		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 Ti		Total Down Time
13Jul 1:45:55	End of project 174	A-240	3231.5	0.0%	D	0.0