VLA OBSERVING LOG

2017-07-12_0224_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):	33798718				
Source File(s):	17A-240_sb33798718_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 2:25:30	10.0	21.5	W at 2.9 m/s	788.8	12.1	Sky cover 60%. Cumuliform clouds.
12Jul 3:00:12	10.0	20.6	SW at 2.7 m/s	789.4	11.1	Sky cover 60%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
12Jul 2:24:45		Starting project 17A-240.			
12Jul 2:24:45		The band(s) used is(are): L.			
12Jul 2:24:46		On source 1331+305=3C286 with all available antennas.			
12Jul 2:24:45		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 2:24:45		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 2:24:45	Note: To support our ongoing RFI monitoring effo			
	program on RFI can be sent to: nrao-rfi@nrao.edu	J.		
	The key information to provide is:			
	- Observation/project code			
	- Frequency and Time of the observations			
	- The characteristics of the RFI signal, in particular	ar if it is continuous or		
	intermittent?			
	- If possible, a spectrum of the RFI should be inc			
	Thanks very much for your support; this informati	on will be continuously		
	updated on the EVLA science pages at:			
	https://science.nrao.edu/facilities/vla/docs/manua	ls/obsguide/modes/rfi/		
Project End Time	•	Total Project Time (minutes x 27 ants.)	Down Time '	Total Down Time
12Jul 4:24:26	End of project 17A-240	3231.5	0.0%	0.0