VLA OBSERVING LOG

2017-07-12_0054_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):	33803455			
Source File(s):	17A-240_sb33803455_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 0:58:42	10.0	22.7	W at 6.1 m/s	788.2	4.7	Sky cover 70%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
12Jul 0:54:59		Starting project 17A-240.			
12Jul 0:54:59		The band(s) used is(are): L.			
12Jul 0:58:38		On source J1206+6413 with all available antennas.			
12Jul 0:54:59		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 0:54:59		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 0:54:59		oing RFI monitoring efforts, a	any feedback from your			
	program on RFI can be se	ent to: nrao-rfi@nrao.edu.				
	The key information to pr	ovide is:				
	- Observation/project co	de				
	- Frequency and Time of	the observations				
	- The characteristics of the	ne RFI signal, in particular if i	t is continuous or			
	intermittent?					
		of the RFI should be included				
	Thanks very much for you	ır support; this information w	ill be continuously			
	updated on the EVLA scie					
	https://science.nrao.edu/	facilities/vla/docs/manuals/ob	sguide/modes/rfi/			
Project End Time			Total Project Time (minutes	Down Time	% of	Total Down Time
			x 27 ants.)	Total Time		
12Jul 2:24:45	End of project 17A-240		2423.7	0.0%)	0.0