VLA OBSERVING LOG

2017-07-04_1832_17A-240

Observing Date:	04-Jul-2017
Configuration:	C
Decommissioned:	11

Project:	17A-240	# Subarrays:	1	Observation Type:	Science
Observer(PI):	Dr John M. Cannon			Band(s) Used:	L
SBID(s):	33884822				
Source File(s):	17A-240_sb33884822_1_1				
Observer E-mail:	jcannon@macalester.edu				
Operator(s):	Blythe Guvenen				

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
04Jul 18:34:37	-5.1	29.1	NE at 5.9 m/s	792.8	7.2	Sky cover 30%. Cumuliform clouds.
04Jul 19:32:48	-5.7	28.6	NW at 3.3 m/s	792.5	6.8	Sky cover 30%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
04Jul 18:32:27		Starting project 17A-240.			
04Jul 18:32:27		The band(s) used is(are): L.			
04Jul 18:34:33		On source 3C147 with all available antennas.			
04Jul 18:32:27		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.			
04Jul 18:32:27		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			

VLA OBSERVING LOG

		intermittent?			
		- If possible, a spectrum of the RFI should be included in the e-mail.			
		Thanks very much for your support; this information will be continuously			
		updated on the EVLA science pages at:			
		https://science.nrao.edu/facilities/vla/docs/manuals/obsguide/modes/rfi/			
Project End Time			**Total Project Time (minutes x 27 ants.)**	**Down Time % of Total Time**	**Total Down Time**
04Jul 20:02:10	**End of project 17A-240**		**2422.3**	**0.0%**	**0.0**