VLA OBSERVING LOG

2017-12-26_1348_17A-240

Observing Date:	26-Dec-2017	Project:	17A-240	# Subarrays:	1	Observation Type:	Science
Configuration:	В	Observer(PI):	Dr John M. Cannon			Band(s) Used:	L
Decommissioned:	7	SBID(s):	34232761				
		Source File(s):	17A-240_sb34232761_1_1				
		Observer E-mail:	jcannon@macalester.edu				
		Operator(s):	Sam Gilmore				

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
26Dec 13:51:57	-21.6	1.2	SW at 4.9 m/s	788.7	2.5	Sky cover 10%. Stratiform clouds.
26Dec 14:48:58	-21.5	-2.4	W at 2.6 m/s	788.9	2.9	Sky cover 20%. Stratiform clouds.
26Dec 16:08:04	-20.7	0.3	SW at 1.7 m/s	789.7	4.6	Sky cover 20%. Stratiform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
26Dec 13:48:41		Starting project 17A-240.			
26Dec 13:48:41		The band(s) used is(are): L.			
26Dec 13:51:45		On source 1331+305 with all available antennas.			
26Dec 13:48:41		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.			
26Dec 13:48:41		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			

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	intermittent?			
	- If possible, a spectrum of the RFI should be include	d in the e-mail.		
	Thanks very much for your support; this information v	vill be continuously		
	updated on the EVLA science pages at:			
	https://science.nrao.edu/facilities/vla/docs/manuals/o	bsguide/modes/rfi/		
26Dec 14:51:00	Your new operator(s) is(are): Blythe Guvenen			
Project End Time		Total Project Time (minutes x 27 ants.)	Down Time % o Total Time	of Total Down Time
26Dec 16:48:13 End of project 17A-240		4847.4	0.0%	0.0