VLA OBSERVING LOG

2017-07-14_2130_17A-240

Observing Date: 14-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):	33855846			
Source File(s):	17A-240_sb33855846_1_1			
Observer E-mail:	jcannon@macalester.edu			
Operator(s):	Matt Gardiner			

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
14Jul 21:30:51	7.8	25.6	SE at 3.9 m/s	793.7	13.5	Sky cover 30%. Mixed clouds.
14Jul 22:03:49	6.5	26.4	E at 6.0 m/s	793.4	41.7	Sky cover 20%. Cumuliform clouds.
14Jul 23:15:47	5.4	26.3	S at 2.9 m/s	792.9	20.7	Sky cover 10%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
14Jul 21:30:30		Starting project 17A-240.			
14Jul 21:30:30		The band(s) used is(are): L.			
14Jul 21:30:30		On source 3C286 with all available antennas.			
14Jul 21:30:30		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.			
14Jul 21:30:30		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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14Jul 21:30:30	Note: To support our ongoing RFI monitoring efforts, any	r 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			
	intermittent?				
	- If possible, a spectrum of the RFI should be included in				
	Thanks very much for your support; this information will I	be continuously			
	updated on the EVLA science pages at:				
	https://science.nrao.edu/facilities/vla/docs/manuals/obsg	uide/modes/rfi/			
14Jul 22:03:00	Your new operator(s) is(are): Blythe Guvenen				
Project End Time	Тс	otal Project Time (minutes x 27 ants.)	ntes Down Time % of Total Time		Total Down Time
14Jul 23:30:15	End of project 17A-240	3233.2	0.0%)	0.0