VLA OBSERVING LOG

Observing Date:	08-Aug-2017	**Project:**	17A-240	**# Subarrays:** 1	**Observation Type:** Science
Configuration:	C	**Observer(PI):**	Dr John M. Cannon		**Band(s) Used:** L
Decommissioned:	15	**SBID(s):**	33843140		
		Source File(s):	17A-240_sb33843140_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)	Bar. Pressure (mbars)	API RMS Phase (degs)	Remarks
08Aug 2:14:13	1.0	25.0	SW at 2.5 m/s	790.7	3.7	Sky cover 20%. Cumuliform clouds.

Number of antennas used: 27

Start Time	End Time	Comments/Outages	Form #	#Ants	Down Time (in minutes)
08Aug 2:13:12		Starting project 17A-240.			
08Aug 2:13:12		The band(s) used is(are): L.			
08Aug 2:14:45		On source 3C286 with all available antennas.			
08Aug 2:13:12		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.			
08Aug 2:13:12		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			

			Total Project Time (minutes x 27 ants.)	Down Time % of Total Time	Total Down Time
		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**
08Aug 3:43:03	**End of project 17A-240**		**2426.0**	**0.0%**	**0.0**