

SETI ANALYSIS

Date	3-2-17	School	AAE Space Science	Teacher	Ms.Gaidzik		
DOY	61	Local time starts		Filename	spc00307_20150604_080306		
Frame number	00307	Galactic coordinates:		Latitude		Longitude	
Center Frequency (MHz)	8450						

A. Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	5.066200	5.066700	0	3618.0	
2	70.024400	70.024500	0	3618.0	
3	106.074600	106.075200	0	3618.0	
4	169.970000	170.030000	0	3618.0	
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	180.157500	180.157600	3145.0	3160.0	
2	10.195200	10.195400	2350.0	2354.0	
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	80.683740	80.683750	3153.0	3155.0	3.9	
2	176.488785	176.488786	2385.0	2387.0	3.9	
3	146.072230	146.072240	3360.0	3362.0	4.1	
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