

SETI ANALYSIS

Date	4-19-18	School	AAE	Teacher	Space Science		
DOY	109	Local time starts	084715	Filename	spc00307_20170517_084715		
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	5.065500	5.067500	0.0	3600	It was on too long.
2					
3					
4					
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1					
2					
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	166.814750	166.814760	815	817	3.7	
2	168.682150	168.682160	2656	2658	4.0	
3	107.595010	107.595020	2280	2281	3.7	
4	0.024791	0.024792	2746	2748	3.9	
5	0.024791	0.024792	2811	2813	4.5	
6	36.441189	36.441190	705	707	4.1	
7	38.254210	38.254211	652	654	4.0	
8	29.216624	29.216626	1892	1894	3.9	
9	52.656574	52.656575	2222	2224	4.2	
10	55.680560	55.680570	2688	2698	4.2	
11	86.506332	86.506333	62	64	3.9	