

SETI ANALYSIS

Date	2-27-18	School	AAE	Teacher	Space Science		
DOY	53	Local time starts	055201	Filename	spc00447_20170309_055201		
Frame number	00447	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	5.066750	5.066880	0	3600	It was on too long.
2	98.007420	98.007480	0	3600	It was on too long.
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	9.542110	9.542120	773	774	3.7	
2	34.892350	34.892360	922	924	3.7	
3	41.197679	41.197680	1542	1544	3.7	
4	54.859000	54.859010	1540	1542	4.0	
5	59.649840	59.649870	373	374	3.8	
6	65.993530	65.993540	1960	1962	3.8	
7	74.974130	74.974140	1693	1695	3.8	
8	80.006470	80.006480	695	697	4.0	
9	87.713850	87.713860	494	496	3.8	
10	96.558370	96.558380	837	839	4.6	
11	88.404250	88.404260	2135	2136	3.8	

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C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	153.449470	153.449480	2683	2685	3.8	
2	166.624110	166.624120	2001	2003	3.8	
3	165.348200	165.348210	1351	1353	3.8	
4	167.644290	167.644300	987	989	3.7	
5	196.117030	196.117040	2418	2420	3.8	
6						
7						
8						
9						
10						
11						