

SETI ANALYSIS

Date	4/19/18	School	AAE	Teacher	Space Science		
DOY	108	Local time starts	115653	Filename	spc00519_20140214_115653		
Frame number	00519	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	70.024414	70.024415	0	3600	On too long
2	170.024414	170.024415	0	3600	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	15.014971	15.014972	1270	1272	2.6	
2	32.352936	32.352937	2269	2271	3.7	
3	39.130872	39.130873	1112	1114	3.7	
4	51.1482909	51.1482910	1492	1493	3.6	
5	53.779174	53.779175	2501	2502	4.0	
6	56.856186	56.856187	2662	2664	3.6	
7	92.995186	92.995187	586	588	3.7	
8	102.173276	102.173277	992	994	3.7	
9	106.275537	106.275538	736	738	3.8	
10	121.898704	121.898705	259	261	3.8	
11	136.055205	136.055206	1692	1694	3.8	

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B. Possible Instrumental noise or Interference

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C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	136.547277	136.547278	1554	1556	3.8	
2	141.037079	141.037080	1900	1902	3.8	
3	169.216631	169.216632	1714	1716	3.7	
4						
5						
6						
7						
8						
9						
10						
11						