

SETI ANALYSIS

Date	1/31/2019	School	AAE Space Science	Teacher	Ms. Gaidzik		
DOY	31	Local time starts		Filename	spc00507_20160511_092004		
Frame number	507	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	5.06725	5.06745	0	3618	
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					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	150.320340	150.320341	263	264	4.2	
2	6.906284	6.906285	753	755	3.8	
3	23.304627	23.304628	2251	2253	3.8	
4	32.543104	32.543105	986	988	3.8	
5	62.960800	62.960801	1187	1189	3.9	
6	63.693377	63.693378	1229	1231	4.3	
7	87.821301	87.821302	2765	2767	3.9	
8	92.899425	92.899426	1137	1139	4.1	
9	104.276978	104.276980	2702	2704	4.1	
10	116.635103	116.635104	599	601	4.1	
11	116.623990	116.623991	2308	2309	3.7	
12	134.845100	134.845101	115	117	4.2	