

SETI ANALYSIS

Date	2-22-18	School	AAE	Teacher	Space Science		
DOY	53	Local time starts	071015	Filename	spc00582_20150202_071015		
Frame number	00582	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	1.5	29	906	909	On too long
2	70.024414	70.024415	0	3600	On too long
3	170.024414	170.024415	0	3600	On too long
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	13.004994	13.004995	2182	2184	3.9	On for .8 sec
2	46.749742	46.749743	1065	1067	3.8	On for .8 sec
3	77.024361	77.024362	1107	1109	4.0	On for .8 sec
4	100.022417	100.022418	557	559	4.2	On for .8 sec
5	109.005908	109.005909	2877	2879	4.1	On for .7 sec
6	118.814833	118.814834	2895	2897	4.2	On for .8 sec
7	172.346996	172.3436997	2822	2824	3.8	On for .8 sec
8	187.711702	187.711703	365	366	3.9	On for .8 sec
9	179.950800	179.950801	1511	1513	4.0	On for .8 sec
10	195.922102	195.922103	3086	3087	4.2	On for .8 sec
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