

SETI ANALYSIS

Date	4-5-18	School	AAE	Teacher	Mrs. Gaidzik		
DOY	95	Local time starts	080754	Filename	spc00587_20140409_080754		
Frame number	00587	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	170.0244143	170.0244145	0	3600	On too long
2	70.0244143	70.0244144	0	3600	On too long
3	110.67	110.74	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	18.18979	18.18980	3539	3541	4.7	
2	58.279694	58.279695	150	152	4.4	
3	199.586738	199.586739	2915	2917	4.3	
4	57.692381	57.692382	969	971	4.7	
5	12.524013	12.524014	2851	2853	4.8	
6	90.310688	90.310689	3052	3053	4.4	
7	71.265076	71.265077	2643	2645	4.3	
8	164.723835	164.723836	1519	1521	4.0	
9	135.864593	135.864594	1136	1137	4.1	
10	121.120661	121.120662	248	250	4.2	
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