

SETI ANALYSIS

Date	4/15/16	School	A.A.E	Teacher	Space Scientist		
DOY	106	Local time starts		Filename	spc00100_20140218_080623		
Frame number	00100	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	0.008	0.03	0.0	3618.0	
2	170.0244	170.0245	0.0	3618.0	
3	70.0244	70.0245	0.0	3618.0	
4	169.9755	169.9756	0.0	3618.0	
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	8.7162	8.7163	278	278.8	
2	8.8138	8.8139	2363	2365.8	
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	107.5447	107.5448	2801	2802	3.9	
2	112.4233	112.4235	1810.3	1811.1	3.4	
3	132.5444	132.5445	2356.4	2357.2	4.1	
4	144.7538	144.7540	2130.5	2131.5	4.1	
5	189.3802	189.3804	1969.7	1970.1	4.3	
6	0.9036	0.903700	2410.6	2411.3	3.4	
7	59.8869	59.8870	310.2	310.9	4.2	
8	65.1622	65.1623	110.5	111.3	3.3	
9						
10						
11						