

SETI ANALYSIS

Date		School	Brookfield Middle School	Teacher	Amy Seward		
DOY		Local time starts		Filename	spc00531_20140124_114420		
Frame number		531	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	170.024	170.025	0	3600	
2	70.024413	70.024416	0	3600	
3	0.0219	0.0221	0	3600	
4	169.975	169.979	0	3600	
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	195.3839	195.384	1317	1318	5 >	
2	104.7	104.8	1270	1271.5	4.3	
3	7.104852	7.104853	2073	2073.6	3.145	
4	70.8743691	70.8743692	1920	1930		
5						
6						
7						
8						
9						
10						
11						