

SETI ANALYSIS

Date	2/11/16	School	AAE	Teacher	Space Science		
DOY	42	Local time starts		Filename	spc00233_20150109_115432		
Frame number	00233	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	70.024	70.025	0	3618	
2	170.024	170.025	0	3618	
3					
4					
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	126.044	126.046	477.5	478.5	
2	150.56	150.57	421.3	422.2	
3	176.0	177.0	582.2	583.0	
4	11.70	12.0	0	3618.0	
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	3.14260	3.1427	832.7	833.7	4.2	
2	114.763	114.765	136.2	1362.4	4.2	
3	142.84	142.85	1023	1023.8	3.9	
4	180.152	180.153	255.2	256.0		
5						
6						
7						
8						
9						
10						
11						