

SETI ANALYSIS

Date	April 14 , 2016	School	AAE	Teacher	Space Science	
DOY	105	Local time starts		Filename	spc00172_20131219_104330	
Frame number	spc00172		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	70.02	70.03	0	3618	no comments
2	170.024	170.025	0	3618	no comments
3					
4					
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	76.24	76.26	800.0	810.0	no comments
2					
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	36.55972	36.5972	1547.5	1548.5	4.1	no comments
2	57.59374	57.59375	2008.6	2009.3	4.0	no comments
3	14.042042	14.042043	166.0	167.0	4.0	no comments
4	195.43550	195.43550	764.0	767.0	4.0	no comment
5	76.24990	76.25005	812.5	812.5	4.5	two difference plots
6						
7						
8						
9						
10						
11						