

SETI ANALYSIS

Date	4-15-16	School	AAE	Teacher	Space Science		
DOY	106	Local time starts		Filename	spc00511_20130524_111708		
Frame number	00511	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	170.024400	170.024500	0.0	3618.0	
2	70.024400	70.024500	0.0	3618.0	
3	169.95	170.024500	0.0	3618.0	
4	59.404	501.4041	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	0.0220	0.0230	0.0	3618.0	
2	8.3242	8.3243	0.0	3618.0	
3	54.0	55.0	0.0	3618.0	
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	189.380474	189.380475	1926.9	1927.6		
2	78.6371797	78.6371798	2847.5	2848.0		
3	158.6168691	158.6168692	797.0	798.0		
4	55.103078	55.103079	2821.0	2813.0		
5						
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7						
8						
9						
10						
11						