

### SETI ANALYSIS

Date	Jan 15 2015	School	AAE	Teacher	Ms. Gaidzik		
DOY	15	Local time starts	11:10:28 A.M.	Filename	spc00374_20150115_111028		
Frame number	374	Galactic coordinates:		Latitude	1.333333	Longitude	86.197174
Center Frequency (MHz)	8450						

#### A. Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	98.0075	98.00775	0	3618	on too long
2	70.0244	70.0245	0	3618	on too long
3	170.0244	170.0245	0	3618	on too long
4	0.0098	0.0101	0	3618	on too long
5	0	200	640	685	too many frequencies
6	0	200	597	598	different frequencies, on and off

#### 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	156.4749449	156.474945	456.9	458	4	same frequency, short time
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						