

### SETI ANALYSIS

Date	1-9-15	School	AAE	Teacher	Ms. Gaidzik		
DOY	9	Local time starts	11:54:32	Filename	spc00233_20150109_115432		
Frame number	233	Galactic coordinates:		Latitude	2.666667	Longitude	81.126770
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	2600	continuous throughout scan
2	170.024	170.025	0	2300	on too long
3					
4					
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	15.2625	15.2626	2308.7	2309.5	5	short about 1 second; steady frequency
2	68.1835055	68.18351	2057	2059	3	on for about a second
3	114.76391	114.76392	1361	1363	4.3	on for short time
4						
5						
6						
7						
8						
9						
10						
11						