

### SETI ANALYSIS

Date	1-22-15	School	AAE	Teacher	Ms. Gaidzik		
DOY	22	Local time starts	10:51:48	Filename	spc00374_20150115_111028		
Frame number	374	Galactic coordinates:		Latitude	1.333333	Longitude	68.19774
Center Frequency (MHz)	8450						

#### A. Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	0	70.0	220	246	on too long
2	1.88	1.885	1100	1104	on too long
3	98.0075	98.0076	0	3618	on too long
4	170.0244	170.02115	0	3624	on too long
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	123.609632	123.609633	1650	1660	7.89	
2	109.79427	109.794528	1685	1690	7.89	
3	102.75000	102.80000	275	278	7.89	
4	183.22600	183.22602	1200	1200.5	4	
5	180.4935	180.4940	1801		4	
6						
7						
8						
9						
10						
11						