

### SETI ANALYSIS

Date	1-11-18	School	AAE	Teacher	Space Science	
DOY	11	Local time starts	083442	Filename	spc00030_20150105_083442	
Frame number	spc00030		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	70.02441	70.02442	0	3600	on too long
2	170.02441	170.02442	0	3600	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	2.080473	2.080474	1834	1836	4.1	on for 0.7 seconds
2	18.923975	18.923976	963	965	4.0	on for 0.7 seconds
3	35.4390902	35.4390903	204	206	4.2	on for 0.7 seconds
4	59.939382	59.939384	2132	2134	3.8	on for 0.7 seconds
5	69.604812	69.604813	2399	2401	4.1	on for 0.7 seconds
6	70.5477505	70.577506	953	955	4.1	on for 0.8 seconds
7	105.636551	105.636553	140	142	3.9	on for 0.7 seconds
8	160.666632	160.666633	1187	1188	3.2	on for 0.7 seconds
9	156.962494	156.962495	983	985	3.7	on for 0.7 seconds
10	169.0246420	169.0246421	381	382	4.0	on for 0.7 seconds
11	177.1272823	177.1272824	1187	1189	4.3	on for 0.7 seconds