

### 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	3610	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	N/A				
2	N/A				
3	N/A				
4	N/A				
5	N/A				

#### 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 .7 seconds
2	18.923975	18.923976	963	965	4.0	On for .7 seconds
3	35.430902	35.430903	204	206	4.2	On for .7 seconds
4	59.939382	59.939384	2132	2134	3.8	On for .7 seconds
5	69.604812	69.604813	2399	2401	4.2	On for .8 seconds
6	70.577505	70.577506	953	955	3.9	On for .8 seconds
7	105.636551	105.636553	140	142	3.7	On for .8 seconds
8	156.962494	156.962495	983	985	3.8	On for .7 seconds
9	160.666632	160.666633	1187	1188	3.7	On for .7 seconds
10	169.026420	169.026422	381	382	3.9	On for .7 seconds
11	177.1272823	177.1272824	1187	1189	4.3	On for .7seconds