

### SETI ANALYSIS

Date	1-18-18	School	AAE	Teacher	Space Science		
DOY	18	Local time starts	194504	Filename	spc00012_20141209_194504		
Frame number	00012	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	70.024414	70.024415	0	3600	on for too long
2	170.024400	170.024500	0	3600	on for 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	2.124983	2.124984	1762	1765	3.7	It was on for .7sec
2	18.479828	18.479829	2901	2902	4.1	It was on for .7sec
3	42.896610	42.896620	1694	1697	4.0	It was on for .7sec
4	44.312493	44.312494	2755	2757	3.8	It was on for .8sec
5	44.214783	44.214784	482	485	3.9	It was on for .8sec
6	58.712357	58.712358	2216	2218	3.8	It was on for .7sec
7	65.742917	65.742918	1579	1580	3.8	It was on for .7sec
8	89.678338	89.678339	196	198	4.7	It was on for .8sec
9	164.227336	164.227337	1288	1292	4.7	It was on for .7sec
10	157.937581	157.937582	2066	2068	3.8	It was on for .7sec
11	178.734372	178.734373	1063	1065	4.1	It was on for .8sec