

### SETI ANALYSIS

Date	2-8-18	School	AAE	Teacher	Space Science		
DOY	39	Local time starts	091806	Filename	spc00374_20150130_091806		
Frame number	00374	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	3618	On too long
2	170.024414	170.024415	0	3618	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	15.746200	15.746300	545	547	4.1	On for .8 seconds
2	34.697800	34.697810	89	91	4.1	On for .9 seconds
3	61.000600	61.000800	2376	2379	3.9	On for .8 seconds
4	66.088230	66.088240	2180	2182	3.9	On for .7 seconds
5	80.251500	80.251600	145	147	5.1	On for .8 seconds
6	103.777200	103.777300	204	207	4.0	On for .7 seconds
7	105.837400	105.837500	1173	1175	4.0	On for .8 seconds
8	173.363900	173.364000	1280	1283	4.1	On for .7 seconds
9	179.909200	179.909400	2619	2621	4.0	On for .8 seconds
10	195.873400	195.873500	953	955	4.0	On for .8 seconds
11						