

SETI ANALYSIS

Date	2-18-16	School	AAE	Teacher	Space Science		
DOY	49	Local time starts	12:50 pm	Filename	spc00217_20140718_124404		
Frame number	00217	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	
2	0	0.1	0	3618	
3	170	175	0	3618	
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	3.492146	3.492147	825.0	826.0	4.0	
2	8.862736	8.862737	1459.0	1460.	4.0	
3	12.961047	12.961048	2264.0	2265	4.0	
4	34.600000	35.61000	735.0	736.0	4.0	
5	47.4368580	47.4368590	902.	903.5	4.0	
6	54.858997	54.858998	1422	1423	4.0	
7	60.377259	60.377260	543.0	544.0	4.0	
8	99.592553	99.592554	203.0	204.0	4.0	
9	106.076402	106.076403	1257.0	1258.0	4.0	
10	151.787340	151.787341	2977	2978	4.0	
11	191.284705	191.284706	434.0	435.0	4.0	