

SETI ANALYSIS

Date	1-23-17	School	Lewis Center/AAE	Teacher	Gaidzik
DOY	23	Local time starts		Filename	spc00439_20140207_121113
Frame number	00439	Galactic coordinates:		Latitude	
Center Frequency (MHz)	8450				Longitude

A. Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	0.0	0.08	0	3618	
2	70.0244143	70.0244144	0	3618	
3	170.0244143	170.0244144	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	29.5173346	29.5173348	763.0	764.0	4.0	
2	86.398591	86.398592	2753.0	2755.0	4.0	
3	88.2578253	88.2578254	2906.0	2907.5	4.0	
4	54.2244076	54.2244077	396.5	397.5	4.0	
5	10.620598	10.620599	2335.0	2336.0	4.2	
6	142.505273	142.505274	2066.0	2067.0	2.5	
7	169.3123683	169.3123684	288.6	289.5	4.3	
8	196.703799	196.703800	1965.0	1967.0	4.0	
9	193.042600	193.042700	366.0	368.0	4.0	
10	29.51723340	29.51723348	763.0	764.0	4.0	
11	196.703790	196.7037800	1965.5	1966.5	4.0	