

SETI ANALYSIS

Date		School	Monrovia High School	Teacher	Thompson
DOY		Local time starts		Filename	spc00443_20150214_110613
Frame number	443	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	70.0244143	70.0244144	0	3618	on too long
2	98.007307	98.00732	0	3618	on too long, series, step-like
3	170.0244143	170.0244144	0	3618	on too long
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	136.4994168	136.4994169	269.3	270.1	3	
2	179.829554	179.829555	822	822.9	3	
3	49.242196	49.242197	585.5	586.4	4	
4	11.93959	11.93916	192.9	193.7	4	
5	12.523926	12.523927	2434.1	2434.9	5	
6	15.9509986	159509987	706.8	707.2	4	
7	98.0073064	98.0073065	4	4.8	5	
8	195.5326184	195.5326185	205.4	206.4	4	
9	0.021833	0.021834	1907	1911	4	
10						
11						