

SETI ANALYSIS

Date	4-15-16	School	AAE	Teacher	Space Science		
DOY	106	Local time starts		Filename	spc00581_20150605_114029		
Frame number	00581	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	169.975600	169.975800	0.0	3618.0	
2	169.9755966	169.9755967	0.0	3618.0	
3	70.0244203	70.0244204	0.0	3618.0	
4	70.0244218	70.0244219	0.0	3618.0	
5	170.024424	170.024445	0.0	3618.0	

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	0.0	200.0	149.0	150.0	
2					
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	48.169800	48.170000	1366.0	1367.0	4.0	
2	48.1690000	48.170000	1366.5	1367.0	4.0	
3	3.490000	3.920000	408.0	409.0	4.0	
4	25.461347	25.461348	575.0	577.0	4.0	
5	53.589174	53.589175	345.0	346.0	5.0	
6	199.14716	199.147147	153.0	155.0	4.0	
7						
8						
9						
10						
11						