

### SETI ANALYSIS

Date	3/3/16	School	AAE	Teacher	Space Science		
DOY	63	Local time starts	101112	Filename	spc00599_20140121_101112		
Frame number	00599		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	170.0244	170.0245	0	3623.9	
2	169.9755	169.9756	0	3623.9	
3	.02194	.02198	0	3623.9	
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	.028484	.028484	147.6	148.4	5.2	
2	52.1798	52.1799	1690.4	1691.2	4.4	
3	71.1	71.2	708.6	709.4	4.6	
4	6.958	6.959	2483.7	2484.4	4.7	
5	198.3	199.4	244.4	246	4.3	
6	111.93935	111.9394	121	123	4.5	
7						
8						
9						
10						
11						