

SETI ANALYSIS

Date	11/19/2015	School	St. Marys	Teacher	Mrs. BenseL
DOY		Local time starts		Filename	spc00374_20150120_100311
Frame number		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	3625	
2	98.0074	98.0076	0	3625	
3	170.023	170.025	0	3625	
4	4.3	5.5	3150	3300	frequency drifting, on too long, after scan had completed
5	184	184.9	3150	3300	frequency drifting, on too long, after scan had completed
6					
7					

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	84.1075		840	841	4.1	
2	81.08063		2476	2477	3.9	
3	90.016106		2302	2303	3.8	
4	177.7596		1673	1674	3.8	
5						
6						
7						
8						
9						