

### SETI ANALYSIS

Date	11/12/15	School	St. Mary's School	Teacher	Mrs. Bensel
DOY		Local time starts	24530	Filename	00374-20141030-144849
Frame number		374	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	70.0244	70.0245	0	3000	RFI
2	170.0244	170.0245	0	3000	RFI
3	3.4	3.7	1840	1910	Itifrequency, drifting, and clearly on for too long to be a candid
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	183.034229	183.03423	1871.2	1872.4	5.2	possible candidate
2	89.6255	89.6255	365	366	3.7	
3	89.8701	89.8701	2425	2426	3.7	
4	117.3594	117.3594	702	703	3.7	
5	125.8591	125.8591	11	12	3.7	
6	126.6872	126.6872	622	623	3.8	
7	176.73182	176.73182	1850	1851	3.7	
8	183.3326	183.3326	578	579	3.7	
9						
10						

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