

SETI ANALYSIS

Date	2/18/14	School	AAE	Teacher	ms.gaidzik		
DOY	49	Local time starts		Filename	00236_20140211_091050		
Frame number		236	Galactic coordinates:		Latitude		Longitude
Center Frequency (MHz)		236					

A. Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	70.024	70.025	0	2720	
2					
3					
4					
5					

B. Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	100	150	0	3618	3.0-5.0 bright red
2					
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	25.3182	25.31821	1720	1729	4.4	CS: 4-5
2	9.2055	9.2056	1252	1254	4.4	CS:4-5
3	1.929188	1.92919	1158	1160	4.4	CS:4-5
4	112	113	643	649		
5	170.02441	170.02442	2500	3000	3.8	CS:4-5
6	170.826104	170.826105	2219	2222	3.8	on for a short time strong
7	161.2545	161.2546	259	261	3.8	short strong source
8						
9						
10						
11						