

SETI ANALYSIS

Date	2/13/2020	School	AAE Space Science	Teacher	Ms. Gaidzik		
DOY	44	Local time starts		Filename	spc00364_20160412_111113		
Frame number		364	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					
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					
2					
3					
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	22.09561	22.095611	574	576	3.9	
2	26.83161	26.831611	891	893	4	
3	39.0877008	39.0877009	1902	1903	4.1	
4	54.520064	54.520065	1075	1077	3.9	
5	61.152465	61.152466	1868	1870	3.9	
6	68.2866305	68.2866306	702	703	4	
7	81.423373	81.423374	424	426	3.9	
8	87.972562	87.972563	38	39	4	
9	99.834312	99.834313	1127	1129	3.9	
10	99.971643	99.971644	1290	1292	4.2	
11	146.610626	146.610627	2326	2328	3.9	

12	170.723788	170.723789	1432	1434	3.7	
13	170.071667	170.071668	2368	2370	3.6	
14	181.761093	181.761094	1632	1634	3.9	