

SETI ANALYSIS

Date	2/18/2020	School	AAE Space Science	Teacher	Ms. Gaidzik		
DOY	55	Local time starts		Filename	spc00508_20160523_075010		
Frame number		508	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	5.0667	5.06685	0	3618	
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	22.876833	22.876834	1203	1205	3.7	
2	26.881438	26.881439	607	609	3.8	
3	29.225687	29.225688	897	899	3.9	
4	30.445735	30.445736	1215	1217	3.8	
5	32.791927	32.791928	375	377	4.1	
6	44.454237	44.454238	854	856	4.4	
7	73.903799	73.903800	923	925	3.9	
8	163.995338	163.99534	1643	1645	4.2	
9	192.845803	192.845804	685	687	4.2	
10	189.96383	189.96383	525	527	3.6	
11						