

### SETI ANALYSIS

Date	2/8/2021	School	AAE Space Science	Teacher	Ms. Gaidzik		
DOY	39	Local time starts		Filename	spc00120_20200914_070025		
Frame number	120	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	32.01293	32.012949	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	5.889426	5.889427	1636	1637	3.9	
2	25.413517	25.413518	473	474	3.9	
3	25.413517	25.413518	1594	1596	4.1	
4	54.031465	54.031466	1038	1040	4.2	
5	56.860914	56.860915	1750	1751	3.8	
6	57.059139	57.059140	1824	1826	3.9	
7	98.007191	98.007192	2831	2833	4.0	
8	107.347127	107.347128	1226	1227	3.7	
9	114.041626	114.041627	2338	2340	3.5	
10	123.361757	123.361758	2013	2015	3.4	
11	143.382200	143.382201	1903	1905	3.5	