

SETI ANALYSIS

Date	1-26-17	School	AAE Space Science	Teacher	Ms.Gaidzik		
DOY	26	Local time starts		Filename	spc00716_20160830_074350		
Frame number	00716	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	5.067850	5.067900	0.0	3618.0	
2	5.067000	5.069000	1052.0	1082.0	
3	98.007129	98.00704	0.0	3618.0	
4	56.273920	56.273960	0.0	3618.0	
5	5.0678476	5.0678492	1052.0	1126.0	

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	116.9193223	116.9193224	2495.0	2495.8	4.4	
2	119.3125233	119.3125234	2629.5	2630.5	4.2	
3	159.7891077	159.7891078	1926.0	1927	4.4	
4	177.9128283	177.9128284	2474.9	2475.8	4.2	
5	190.2134522	190.2134523	2415.0	2417.0	4.2	
6						
7						
8						
9						
10						
11						