

SETI ANALYSIS

Date	1/28/2017	School	AAE		Teacher	Ms.Gaidzik	
DOY	28	Local time starts			Filename	spc00528_20170112_093547	
Frame number	00528	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	5.065900	5.067400	0	3618	
2	98.007250	98.007820	0	3618	
3	12.328445	12.328446	1505.0	1507.0	
4					
5					

C. Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	57.048815	57.048819	624.0	627.0	4.0	
2	0.659770	0.659790	3285.0	3287.0	4.0	
3	192.9473440	192.9473450	1727.0	1729.0	4.0	
4	83.231220	83.231425	1806.0	1809.0	4.0	
5	197.7346941	197.7346942	3399.5	3400.3	4.0	
6	108.962193	108.962194	1654.0	1656.0	4.0	
7	172.0462575	172.0462576	444.1	445.0	4.0	
8	57.7809616	57.7809617	2524.0	2526.0	4.0	
9	124.985278	124.985280	890.0	891.0	4.0	
10	5.642915	5.642917	1549.0	1551.0	4.0	
11	27.2158965	27.2158966	2431.0	2433.0	4.0	