

### SETI ANALYSIS

Date	2/2/17	School	Lewis Center/AAE	Teacher	Gaidzik		
DOY	33	Local time starts		Filename	spc00581_20130521_120015		
Frame number	00581	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	169.975580	169.975690	0.0	3618.0	
2	70.024414	70.024415	0.0	3618.0	
3	69.975586	69.975587	0.0	3618.0	
4	170.024412	170.024415	0.0	3618.0	
5	0.022000	0.022100	0.0	3618.0	

#### 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	3.494508	3.494509	1210.0	1212.0	4.0	
2	90.164234	90.164236	1692.0	1694.0	4.1	
3	6.762030	6.762040	1259.0	1261.0	4.0	
4	119.842520	119.842550	1482.0	1484.0	3.4	
5	14.722879	14.722880	950.0	951.0	3.6	
6	121.509390	121.509410	1218.0	1220.0	3.2	
7	26.341040	26.341041	410.0	411.0	3.7	
8	164.282568	164.282570	187.0	190.0	3.9	
9	48.365017	48.365018	3056.0	3058.0	4.1	
10	35.820481	35.820482	3415.0	3416.0	3.5	
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