

## SETI ANALYSIS

Date	5/21/2013	Monrovia High School	Pamela Thompson	
DOY	Local time starts		spc00435-20130521-132335	
Frame nr	435	Galactic coordinates:	Latitude	Longitude

## 1 Interference (RFI) data

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	70.02	70.03	0	3618	
2	170.02	170.03	0	3618	
3	199.1	199.12	1000	2500	
4	169.97	169.98	0	3618	
5	76.1	76.9	2400	2410	

## 2 Possible Instrumental noise or Interference

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Comments
1	0	200	1049	1050	
2	0	200	1165	1200	
3	0	200	2250	2580	
4	0.02	0.03	0	1400	intermittent
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## 3 Candidates

Number	Start Freq. (MHz)	End Freq. (MHz)	Start time (sec)	End time (sec)	Power (aprox) (dB)	Comments
1	76.24	76.26	515.9	516.6	5.5	
2	17.25	17.26	326.9	327.7	4.3	
3	14.45	14.5	182.9	183.6	4.3	
4	150.51	150.52	2409	2410	4.2	
5	0.12	0.13	2401.9	2402.6	4.6	
6	100.311	100.313	1100	1200	3.9	
7	88.37	83.38	1707.8	1708.4	3.7	
8	69.91	69.912	2401.9	2402.7	6.1	
9	132.2514	132.2515	1161.8	1162.5	3.7	
10	176.04	176.05	1931.6	1932.3	4	
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