

SETI ANALYSIS

Date	2-15-18	School	AAE	Teacher	Space Science		
DOY	46	Local time starts	124349	Filename	spc00582_20170216_124349		
Frame number	00582	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	5.066900	5.067130	0	3600	On too long
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	13.254000	13.254100	922	924	4.3	On for .9 seconds
2	24.53900	24.539910	916	919	3.9	On for .8 seconds
3	28.639000	28.639100	681	683	3.8	On for .8 seconds
4	32.45000	32.45100	1231	1233	4.0	On for .9 seconds
5	57.590000	57.600000	2490	2492	4.0	On for .8 seconds
6	76.776000	76.777000	2821	2823	3.9	On for .9 seconds
7	83.859000	83.860000	728	730	4.0	On for .9 seconds
8	90.010000	90.020000	573	575	3.9	On for .8 seconds
9	134.785000	134.786000	2732	2734	3.8	On for .8 seconds
10	137.228000	137.229000	2160	2162	4.0	On for .7 seconds
11	178.780000	178.790000	480	483	3.8	On for .7 seconds

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Frame number	spc00582		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					
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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	179.905000	179.906000	2059	2061	3.9	On for .8 seconds
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						