

SETI ANALYSIS

Date	2-15-18	School	AAE	Teacher	Space Science		
DOY	46	Local time starts	102118	Filename	spc00927_20150605_102118		
Frame number	00927	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	170.024424	170.024425	0	3600	
2	170.024421	170.024422	200	750	
3	170.024423	170.024424	0	3600	
4	170.024426	170.024427	0	3600	
5	70.024420	70.024421	0	3600	

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	20.727059	20.727060	1345	1347	4.2	
2	63.103899	63.103900	1658	1660	4.4	
3	79.711081	79.711082	2305	2307	4.3	
4	92.988288	92.988289	540	541	4.3	
5	115.603338	115.603339	2091	2093	4.2	
6	147.443999	147.444100	706	708	3.6	
7	98.656712	98.656713	878	880	3.5	
8						
9						
10						
11						