

Extended Data Table 1 | List of 4.5-GHz Arecibo observations used in this study

Start (MJD)	Duration (s)	# bursts
57717.2018171	4146	0
57717.2500000	2378	0
57747.1172685	6703	10
57748.1141435	6806	5
57772.0590625	5901	1
57806.9996759	2700	0
57813.9342940	5588	0
57821.9134144	2893	0
57858.8624769	2350	0
57865.8491782	1904	0
57872.8160417	2919	0
57900.7106597	2779	0