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Abstract:

We propose to make follow-up observations of the five new FRBs discovered in FAST-GPPS by using FAST. Multiple observations, 12 sessions\*2 hours\*5 objects and 10 minutes each time for slewing, allow us to confirm if they are repeaters. The extremely high sensitivity of FAST allows us to obtain more bursts and more accurate polarization information of bursts if they are repeaters.