NO: PT2024_0066

Proposal Abstract:

In our previous FAST programs in years 2020 and 2023, we respectively find a candidate millisecond-pulsar (MSP) signal. We thus request further observations with FAST for confirmation. The total requested time is only 2.4 hr. We aim to confirm the discovery of the pulsations of a putative black-widow type binary MSP and that of a new MSP.