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Poster
The Space weather Observations at L1 to Advance Readiness (SOLAR) project will launch a set of observatories to provide measurements in four foundational and integral observations: Coronal Mass Ejection (CME) imagery, solar wind, magnetic field, and solar X-ray irradiance. Each observatory will include a solar coronagraph, a solar wind plasma instrument, a magnetometer, a solar X-ray irradiance sensor, a suprathermal ion sensor, and the accommodations for a partner contributed instrument. These instruments will provide continuity of measurements from SOLAR-1 (previously SWFO-L1). Here we discuss the necessity of these measurements and the scientific advancement that these measurements provide.
Poster session day
Thursday, April 30, 2026
Poster location
25
Meeting homepage
2026 Space Weather Workshop
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