U.S. ARMY

ELECTROMAGNETIC UNRELIABILITY TEST EVENTS

FEBRUARY 1-5, 2027
DUGWAY PROVING GROUND, UTAH

JUNE 14-18, 2027
WEST CIBOLA RANGE
YUMA PROVING GROUND, ARIZONA

SEPTEMBER 20-24, 2027
CAMP SHELBY, MISSISSIPPI

- Challenge your drone/counter-drone and long-range fires/low-cost interceptor capabilities in an operationally realistic Denied, Degraded, Intermittent, and Limited (DDIL) environment
- Conduct internal R&D with no required government evaluation, competition, or down-selects
- Large, remote test ranges and restricted airspace
- Request to participate using U.S. Army Test Range Portal

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CUSTOMER TESTIMONIALS

CAMP GRAYLING, MI
ELECTROMAGNETIC
UNRELIABILITY TEST EVENT
SEPTEMBER 13-18, 2026

VENDOR 1:

“Participating … at Camp Grayling gave [us] a valuable opportunity to evaluate [our system] under real communications and navigation interference. The DDIL environment helped us assess system behavior, capture detailed test evidence, and identify engineering improvements that are difficult to reproduce in the lab. From the application process through field execution, the team was professional, responsive, and committed to helping us learn. For a small company, access to this environment and the expertise supporting it is invaluable.”

VENDOR 2:

"The EM DDIL Test Event at Camp Grayling was a unique and valuable opportunity for [us] to test our onboard autonomous reasoning system against exactly the kind of jammed environments we are building for. Since it is not possible for us, or anyone, to stage this kind of environment on our own, I would not be able to fully prove that our tech works without this opportunity. And more importantly for a young company, we were also able to identify things that did not work that we need to improve.”

VENDOR 3:

“Testing in DDIL environments is essential to proving that unmanned systems can operate when traditional communications and navigation sources are degraded or denied. … Participating in the [event] gave [us] the opportunity to demonstrate and refine capabilities in the types of realistic, multi-domain conditions that defense customers increasingly require. Events like this accelerate innovation, strengthen operational readiness, and support our long-term positioning in the defense and government UAS market.”

VENDOR 4:

“The [event] gave [us] something industry rarely gets; rapid access to a realistic, contested environment where we could test, learn, and improve against the threat. For [us], that meant proving our resilient navigation where it matters most: keeping autonomous systems moving when GPS is denied, and accelerating that capability to Soldiers, Ukraine, and our allies.”

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