ARMAS-Lite Flight Module 2 (FM2) provides

- Real-time radiation dose rates at all flight altitudes
- Local situational awareness
- Alert and solutions during significant radiation storms

ARMAS-Lite features

- Small box, 1 kg unit with Teledyne chip, GPS, Iridium transceiver, microprocessor, Bluetooth (active or inactive), LEDs, power-in
- Milled aluminum 6061 box with cover
- Powered by aircraft 100-240 VAC power in, 19 VDC out
- 4 LEDs
  - Power on and microprocessor working (steady green or off)
  - uDOS (blinking for boot-up then steady green)
  - Iridium active (green steady, blinking, or off)
  - GPS active (green steady, blinking, or off)

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The global leader in space weather products and services