Gannon Storm Reported Comms Impacts



GEO – 1 satellite lost sync: No reported impacts



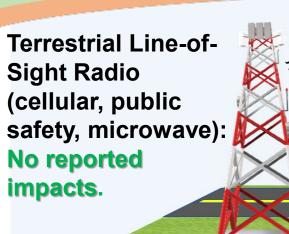
MEO – No reported impacts

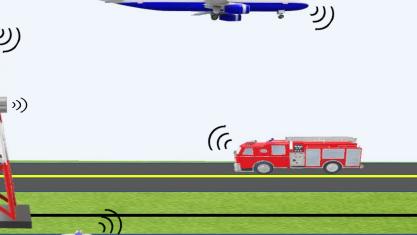


LEO – Drag reported up to 800 km: Minor to No reported impacts

Ionosphere – E Region absorption, F Region depletion, Scintillation up to L1 (1575.42 MHz) reported:

Severe HF radio impacts > 11 hours, GNSS positioning errors









Wireline (cable): No reported impacts.

Mark MacAlester **Communications Liaison** February 11, 2025