## **Request for Special Temporary Authority**

GeoLogic Solutions, Inc. ("GeoLogic") is the licensee of satellite earth station E900081, pursuant to which GeoLogic is authorized to operate (a) 50,100 half-duplex mobile earth terminals ("METs") in the lower L-band, i.e. 1530-1544/1626.5-1645.5 MHz and (b) 30,000 half-duplex METs in the upper L-band, i.e. 1545-1559/1646.5-1660.5 MHz (the "Earth Station License"). In the instant application, GeoLogic respectfully requests authority for the METs to communicate with MSAT-2 throughout the drift of MSAT-2 from 101.3 W to 103.3 W. On September 16, 2010, GeoLogic filed an application to modify the Earth Station License to to reflect the pending change in orbital location of MSAT-2. See FCC File No. SES-MFS-20100916-01164. The modification application was placed on public notice on November 10, 2010 and remains pending. See Report No. SES-01293. GeoLogic learned for the first time today that LightSquared Subsidiary LLC, the licensee of MSAT-2, intends to begin to move MSAT-2 to its new orbital location beginning on November 23, 2010. The instant special temporary authority is needed to avoid disruption of service to GeoLogic's customers. Therefore, special temporary authority is requested for thirty days beginning on November 23, 2010.