

This request will result in no possibility for increased interference. In this request, Globalstar seeks authority, in connection with the CubeSat mission, to provide service to the Transmit-Only STX3 (FCCID L2V-STX3) transmitter that is used by the TechEdSat-8 spacecraft.

Because the Globalstar user terminals are transmit-only, Globalstar only receives the transmissions from the CubeSat and does not transmit any information to the CubeSat.

Although the Globalstar S-band transmitter (2483.5MHz to 2495MHz) is mentioned in the STA Application, the Globalstar constellation will not be transmitting any information to the CubeSat in any spectral band. Therefore, there is no possibility of any EMC interference resulting from Globalstar providing communications support to the CubeSat.

All operations of the Globalstar Constellation, regarding communication with the subject CubeSat, are indistinguishable in characteristic from the technical characteristics of Globalstar's already-licensed space station transmissions.