

From: William Harrington

To: Hung Le

Date: June 22, 2020

Subject: Request for Info - File # 0949-EX-ST-2020

Message:

The following is the requested technical information for STA file number 0949-EX-ST-2020.

There are two satellites that will be used for the testing, Intelsat G-28 @ 89W and Eutelsat 113WA @ 113W longitude.

The look angles from each location to each satellite are:

Caddo Mills, TX to G28: AZ 167 degrees True; EL 50.7 degrees
Caddo Mills, TX to E113WA: AZ 209 degrees True; EL 47.5 degrees
Edwardsville, IL to G28: AZ 178 degrees True; EL 45.0 degrees
Edwardsville, IL to E113WA: AZ 214 degrees True; EL 39.1 degrees