Attachment 1 SES-STA-2016-0509-00405 E080209 Application for Earth Station STA

DataPath, Inc. (DataPath) is requesting a STA granted for 30 days for a modification of an existing Temporary-Fixed Satellite earth station license (E080209). DataPath was originally granted a 30-day STA on April 12, 2016. DataPath requests a new STA starting on May 23, 2016, in order to allow it to perform customer demonstrations using four (4) transportable (non-site specific) antennas (QCT90) starting on that date. DataPath plans to file a regular modification application in the coming days.

After consulting with International Bureau staff, in that the QCT90 will not conform with the standards in Section 25.209, DataPath will conform with a non-routine earth station listed on the FCC's List of Approved Non-Routine Earth Station Antennas (Nippon SES-LIC-20080616-00780) for the Swe-Dish XC90-66K.

The QCT90s will operate with Galaxy 18 @ 123 West.

The File Number for the most recent modification approved for this license is SES-MOD-20090317-00331.

The grant of this application will serve the public interest by allowing DataPath to demonstrate this innovative antenna that will facilitate remote communications for aerospace, broadcast, government, and infrastructure customers.