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Federal Communications Commission Authorization and Evaluation Division

Regarding the AD5800-25-D reflector dish used with the M5800S-FSU-D transceiver:

FCC ID: NCYM5800SFSUD

Pursuant to Sections 15.203 requirement for use of a unique antenna connection or integral antenna, the reflector used in this design is not a standard DSS dish antenna available off-the-shelf. The antenna is custom made for Trango Systems and uses a custom designed boom which places the transceiver feed element at the focal point of the dish.

If a standard DSS dish antenna were used, the focal point will not be centered on the feed element and the dish would not function properly.

Please contact me at (858) 353-3900 if you have any further concerns.

Sincerely,

Christopher A. Gustaf