

Exhibit 1

Supplemental Information Regarding Earth Stations

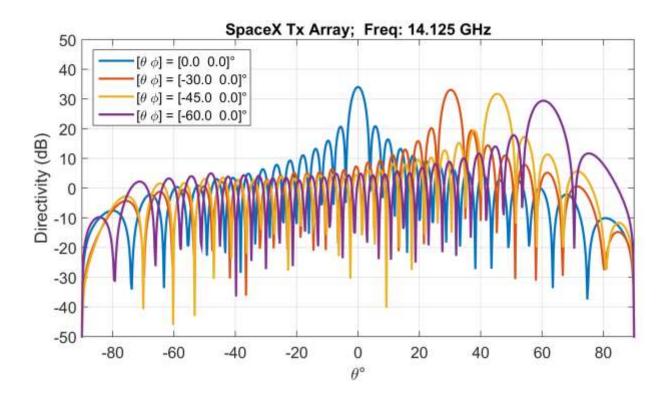
In this application, SpaceX seeks experimental authority to allow testing of a new terminal integrated by SpaceX with SpaceX's licensed non-geostationary orbit satellite system. Information on the characteristics of the terminal is set forth below.

	Operational Config.
Manufacturer	SpaceX
Part Number	00105950-502
TX Antenna	
Diameter (m)	12.2" X 12.2" square
TX Antenna Gain (dBi)	34.2
TX Antenna Full Beamwidth (deg)	3.5 (HPBW)
TX Power (W)	3.2
TX ERP (kW)	5.1
TX EIRP (dBW)	39.1
RX Antenna	
Diameter (m)	12.2" X 12.2" square
RX Antenna Gain (dBi)	34.2
RX Antenna Full Beamwidth (deg)	3.4
RX Figure of Merit (dB/K)	9.2

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Representative Ku-band transmit antenna patterns for this terminal are set forth below.



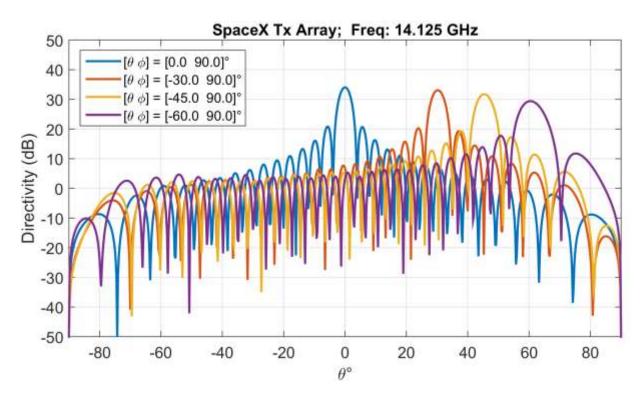
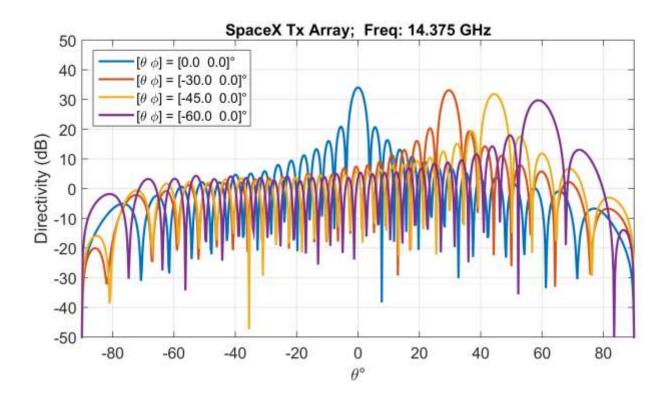


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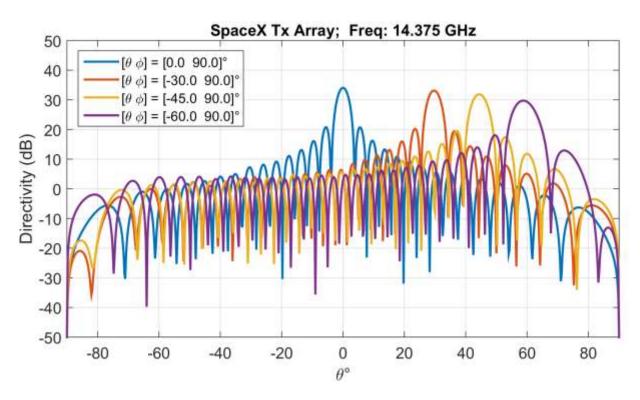


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