

Cellular Antenna Exhibit: FCC STA File 1499-EX-ST-2021

Cellular antenna attached to balloon payload.

Antenna Characteristics	Configuration
<i>Description</i>	Fixed azimuth and elevation antenna
<i>Half-Power beam width</i>	60°
<i>Horizontal Orientation</i>	Fixed, straight down
<i>Vertical Orientation</i>	Fixed, straight down
<i>Gain</i>	10 dBi