

| Antenna                           | CTR                                  |
|-----------------------------------|--------------------------------------|
| Frequency                         | 27.5-28.31.3 GHz                     |
| Frequency Band                    | 2731                                 |
| Gain                              | 36.2 dBi, minimum                    |
| Polarity                          | Cross Pole (dual polarization)       |
| Beam Width (azimuth)              | $2.5 \pm \text{TBD}^\circ$ , minimum |
| Beam Width (elevation)            | $2.5 \pm \text{TBD}^\circ$ , minimum |
| Cross-Polarization Discrimination | > 30.0 dB                            |
| Diameter                          | 14" (35 cm)                          |

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