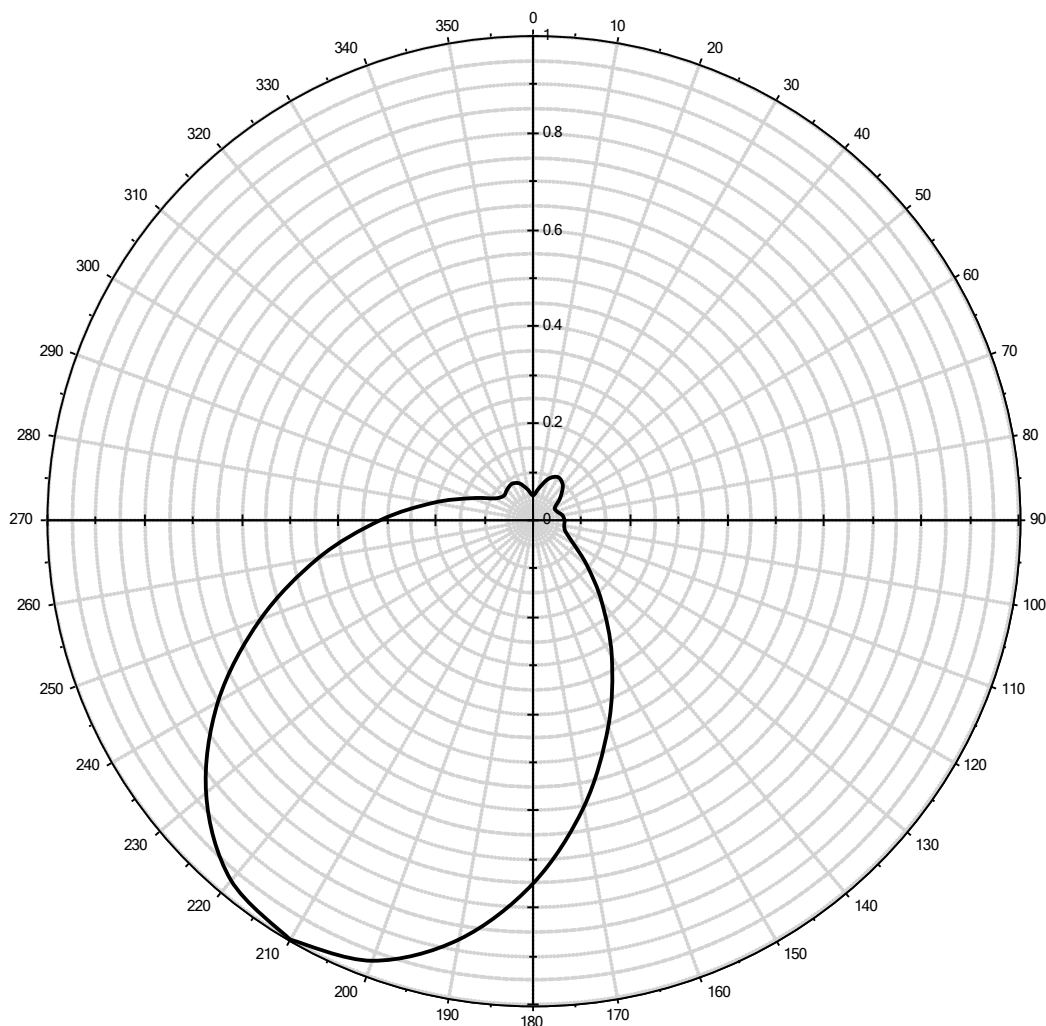




Antenna ID: 801195

**AZIMUTH PATTERN
PROPOSED DTS5
KAT 750 10085 BB C-POL PANEL**



Note: display reflects rotation of 210.00°

0° 1.000	60° 0.315	120° 0.087	180° 0.103	240° 0.065	300° 0.324
10° 0.969	70° 0.209	130° 0.081	190° 0.095	250° 0.065	310° 0.453
20° 0.879	80° 0.134	140° 0.065	200° 0.073	260° 0.072	320° 0.601
30° 0.749	90° 0.091	150° 0.052	210° 0.052	270° 0.096	330° 0.750
40° 0.598	100° 0.079	160° 0.067	220° 0.053	280° 0.145	340° 0.879
50° 0.449	110° 0.083	170° 0.091	230° 0.061	290° 0.220	350° 0.968

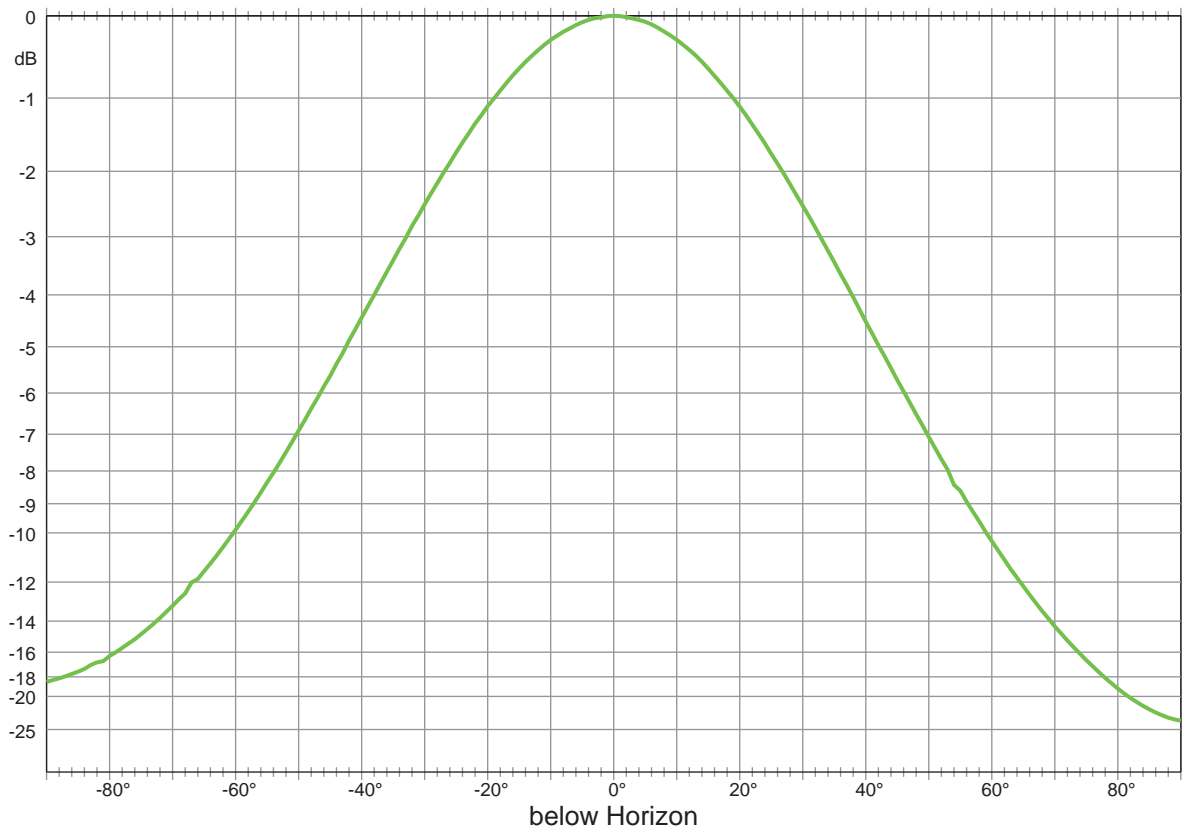
Antenna Make: KAT

Standard Pattern:

Antenna Model: 750-10085

Last Change Date:

Elevation Pattern (cartesian-linear)



— Total

Antenna, Order No. 75010085

Number of Bays: 1

Frequency: 177 MHz

Elevation Directivity: 0.51 dBd

Directivity: 7.55 dBd

Downtilt: 0°

Compensation: 0 %

No.	Vert. Distance [mm]	Power	Phase [°]
1	0	1	0

Subject to alternation