

LTM9xx Series Antenna

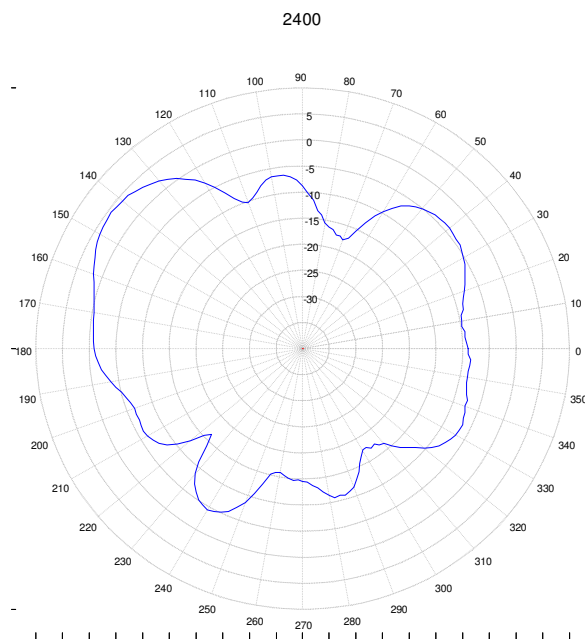
Dual Carrier Multi-Band Mimo Antenna

3-4x 617-960 MHz, 1710-6000MHz (5g SUB-6)

1-6x 2400-2500/4900-7200 (WiFi 6E / Bluetooth)

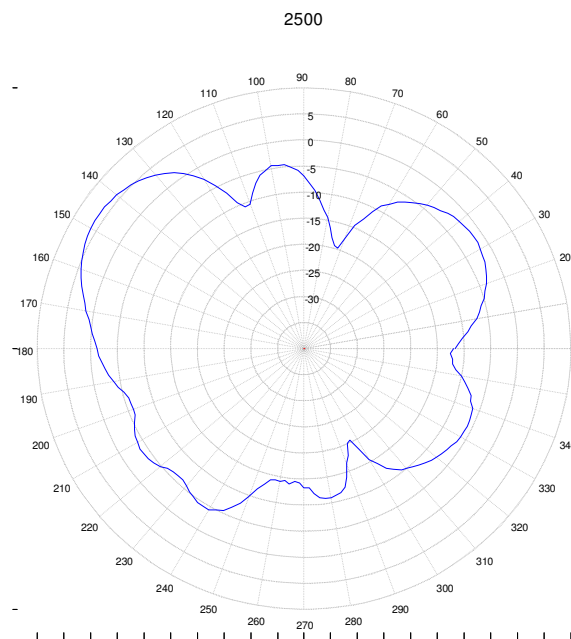
With GPS / GLONASS

WiFi 6E Elevation Patterns



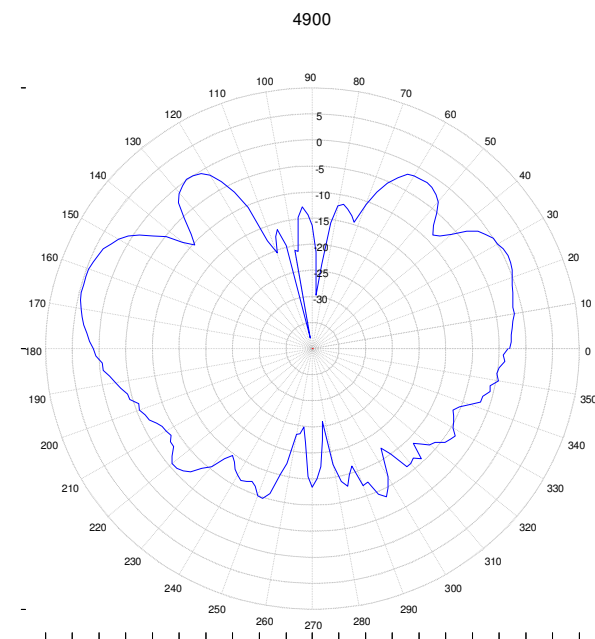
Name: More Details
Date/Time = 1/26/2021 10:29:41 AM
Plot Scale: 5 dB/Div
Beamwidth: 33.12 Degrees

Frequency: 2400 MHz
MAX dB= 4.2710 @ 144 Deg.
MIN dB= -17.82 @ 70 Deg.
dB Min/Max Delta = 22.098 dB



Name: More Details
Date/Time = 1/26/2021 10:29:58 AM
Plot Scale: 5 dB/Div
Beamwidth: 34.59 Degrees

Frequency: 2500 MHz
MAX dB= 6.2098 @ 148 Deg.
MIN dB= -20.56 @ 296 Deg.
dB Min/Max Delta = 26.779 dB



Name: More Details
Date/Time = 1/26/2021 12:14:04 PM
Plot Scale: 5 dB/Div
Beamwidth: 28.63 Degrees

Frequency: 4900 MHz
MAX dB= 4.6913 @ 160 Deg.
MIN dB= -39.14 @ 102 Deg.
dB Min/Max Delta = 43.832 dB

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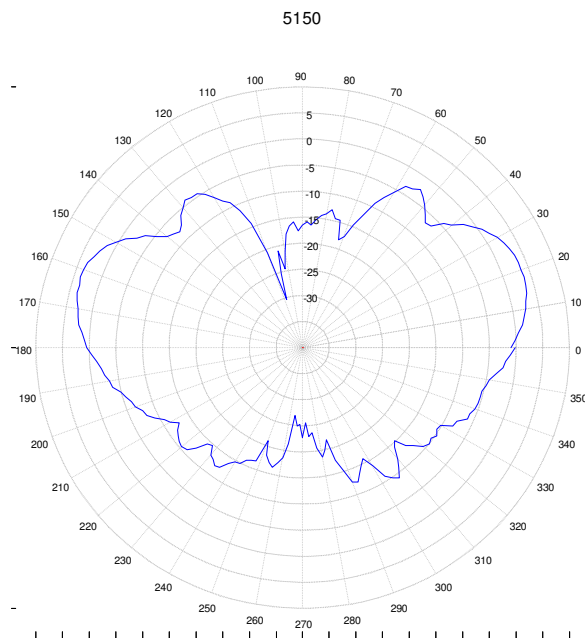
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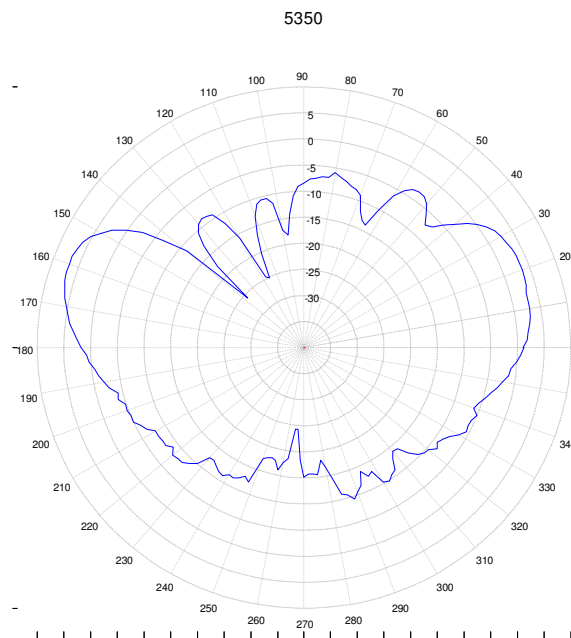
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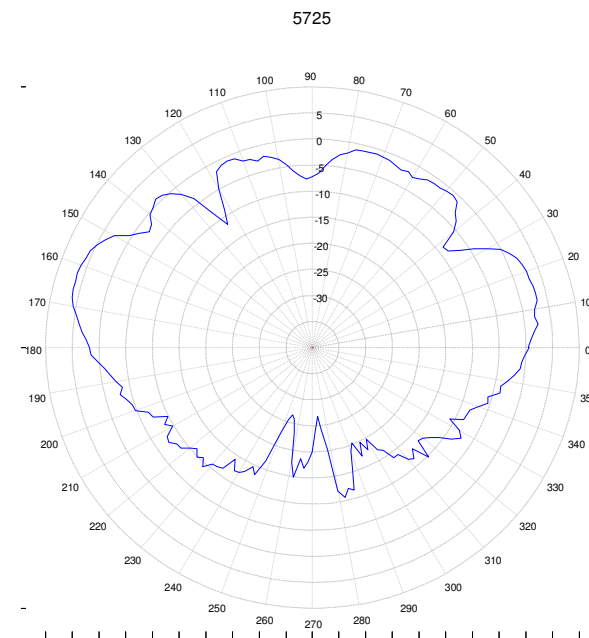
Name: More Details
Date/Time = 1/26/2021 12:14:27 PM
Plot Scale: 5 dB/Div
Beamwidth: 27.85 Degrees

Frequency: 5147 MHz
MAX dB = 3.7823 @ 162 Deg.
MIN dB = -30.40 @ 108 Deg.
dB Min/Max Delta = 34.190 dB



Name: More Details
Date/Time = 1/26/2021 12:14:44 PM
Plot Scale: 5 dB/Div
Beamwidth: 24.79 Degrees

Frequency: 5355 MHz
MAX dB = 6.8389 @ 158 Deg.
MIN dB = -25.72 @ 138 Deg.
dB Min/Max Delta = 32.566 dB



Name: More Details
Date/Time = 1/26/2021 12:15:05 PM
Plot Scale: 5 dB/Div
Beamwidth: 25.34 Degrees

Frequency: 5732 MHz
MAX dB = 6.2785 @ 162 Deg.
MIN dB = -26.82 @ 274 Deg.
dB Min/Max Delta = 33.100 dB

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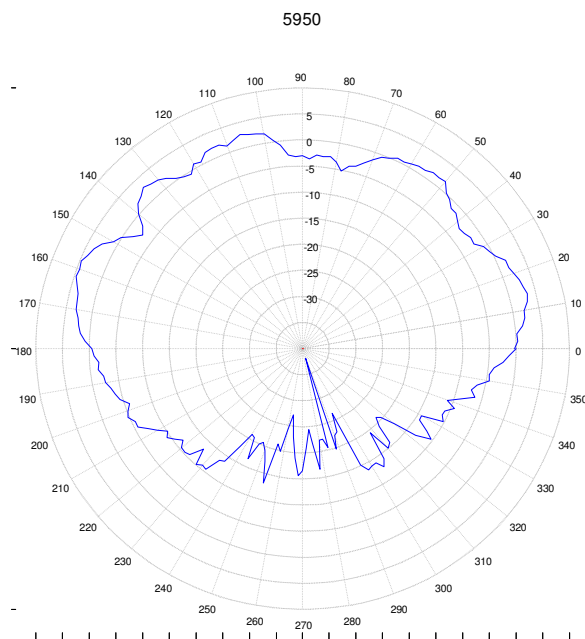
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1-6x 2400-2500/4900-7200 (WiFi 6E / Bluetooth)

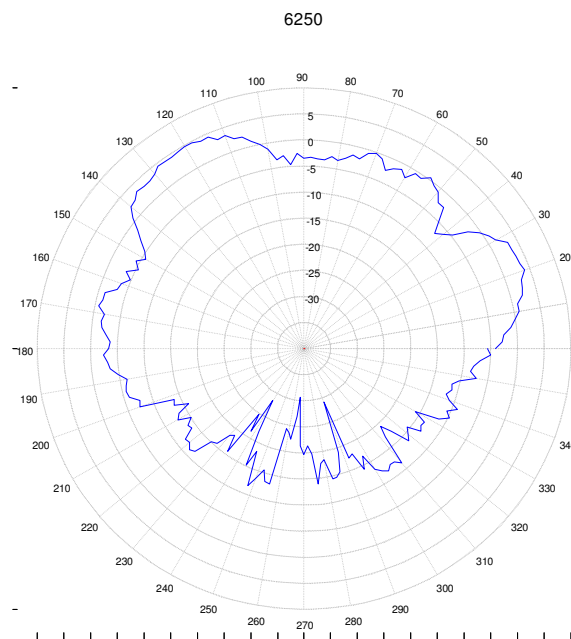
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WiFi 6E Elevation Patterns



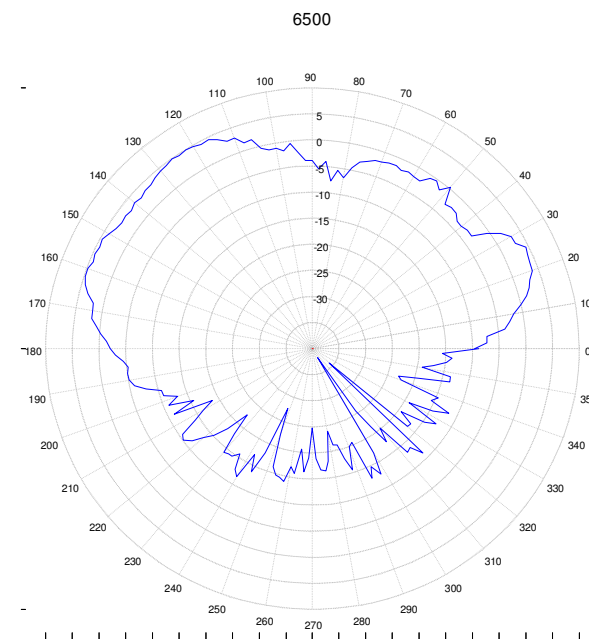
Name: More Details
Date/Time = 1/26/2021 12:16:01 PM
Plot Scale: 5 dB/Div
Beamwidth: 25.11 Degrees

Frequency: 5953 MHz
MAX dB= 4.7441 @ 158 Deg.
MIN dB= -38.47 @ 286 Deg.
dB Min/Max Delta = 43.223 dB



Name: More Details
Date/Time = 1/26/2021 12:16:18 PM
Plot Scale: 5 dB/Div
Beamwidth: 35.37 Degrees

Frequency: 6252 MHz
MAX dB= 4.7283 @ 118 Deg.
MIN dB= -30.73 @ 266 Deg.
dB Min/Max Delta = 35.463 dB



Name: More Details
Date/Time = 1/26/2021 12:16:38 PM
Plot Scale: 5 dB/Div
Beamwidth: 61.34 Degrees

Frequency: 6499 MHz
MAX dB= 4.8618 @ 126 Deg.
MIN dB= -50.04 @ 302 Deg.
dB Min/Max Delta = 54.908 dB

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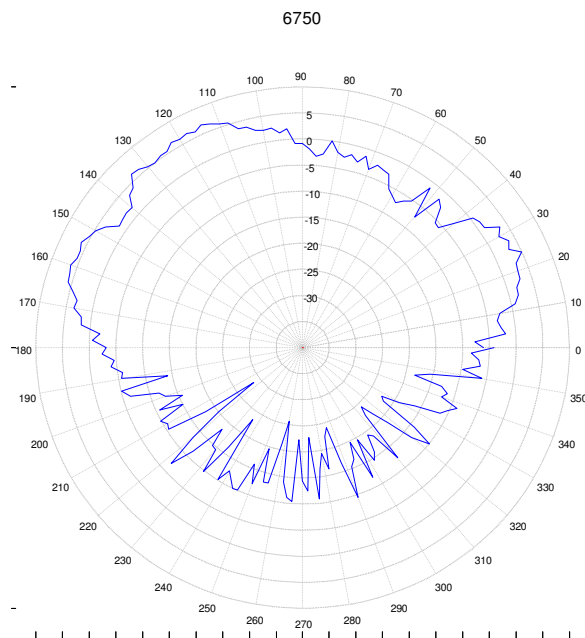
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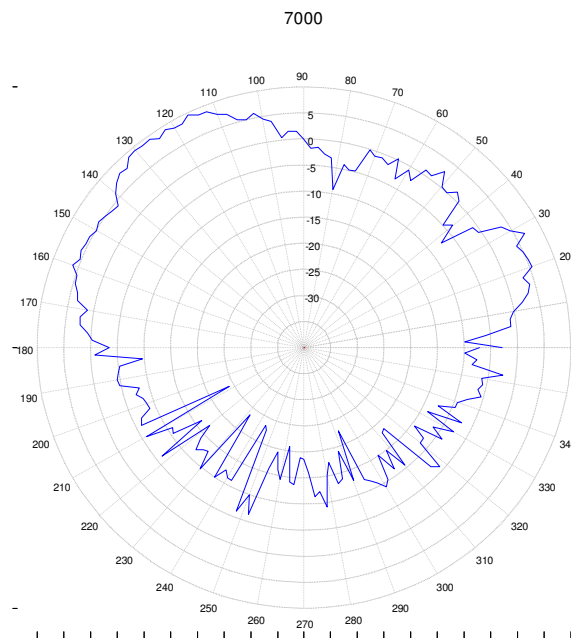
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WiFi 6E Elevation Patterns



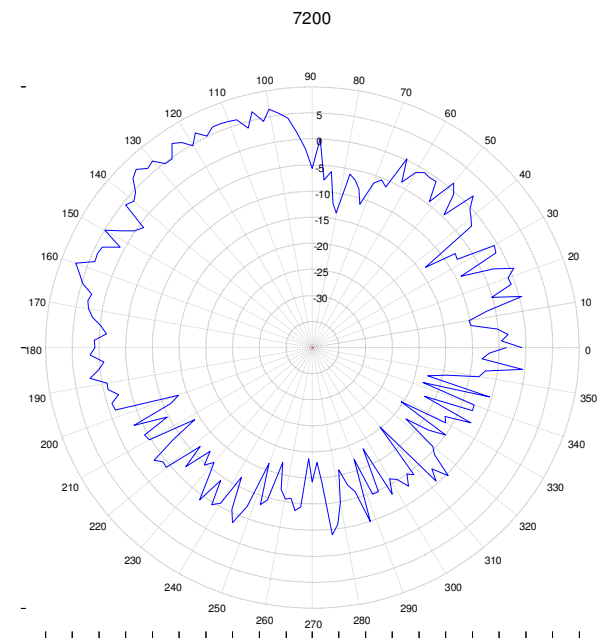
Name: More Details
Date/Time = 1/26/2021 12:20:01 PM
Plot Scale: 5 dB/Div
Beamwidth: 31.27 Degrees

Frequency: 6746 MHz
MAX dB= 6.7281 @ 114 Deg.
MIN dB= -28.63 @ 216 Deg.
dB Min/Max Delta = 35.363 dB



Name: More Details
Date/Time = 1/26/2021 12:20:21 PM
Plot Scale: 5 dB/Div
Beamwidth: 31.80 Degrees

Frequency: 7006 MHz
MAX dB= 9.4896 @ 116 Deg.
MIN dB= -24.07 @ 208 Deg.
dB Min/Max Delta = 33.569 dB



Name: More Details
Date/Time = 1/26/2021 12:20:40 PM
Plot Scale: 5 dB/Div
Beamwidth: 31.29 Degrees

Frequency: 7201 MHz
MAX dB= 7.5669 @ 134 Deg.
MIN dB= -20.44 @ 328 Deg.
dB Min/Max Delta = 28.011 dB