



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM170300200804

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Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.57 | 51.16 | 74 | -22.84 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 36.22 | 49.44 | 74 | -24.56 |
| 11067.070 | 37.75 | 13.53 | 37.37 | 37.39 | 51.30 | 74 | -22.70 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.69 | 51.34 | 74 | -22.66 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 33.09 | 51.63 | 74 | -22.37 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.50 | 53.60 | 74 | -20.40 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8399.660 | 36.12 | 11.70 | 37.36 | 39.17 | 49.63 | 74 | -24.37 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 38.39 | 51.61 | 74 | -22.39 |
| 11701.270 | 38.30 | 14.24 | 38.01 | 37.51 | 52.04 | 74 | -21.96 |
| 13597.240 | 38.72 | 15.79 | 40.03 | 38.17 | 52.65 | 74 | -21.35 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 34.83 | 53.37 | 74 | -20.63 |
| 17546.790 | 43.49 | 20.58 | 37.70 | 27.56 | 53.93 | 74 | -20.07 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.06 | 50.17 | 74 | -23.83 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 36.89 | 50.11 | 74 | -23.89 |
| 11712.330 | 38.31 | 14.25 | 38.02 | 37.10 | 51.64 | 74 | -22.36 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 38.02 | 52.72 | 74 | -21.28 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 33.94 | 52.48 | 74 | -21.52 |
| 17763.560 | 43.88 | 21.32 | 37.51 | 25.56 | 53.25 | 74 | -20.75 |



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Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8608.476 | 36.13 | 11.84 | 37.34 | 40.16 | 50.79 | 74 | -23.21 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 38.53 | 51.75 | 74 | -22.25 |
| 11624.160 | 38.23 | 14.15 | 37.93 | 37.41 | 51.86 | 74 | -22.14 |
| 13584.400 | 38.70 | 15.78 | 40.01 | 36.99 | 51.46 | 74 | -22.54 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 34.46 | 53.00 | 74 | -21.00 |
| 17679.880 | 43.73 | 21.04 | 37.58 | 26.36 | 53.55 | 74 | -20.45 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.87 | 50.67 | 74 | -23.33 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 34.08 | 47.24 | 74 | -26.76 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.15 | 51.72 | 74 | -22.28 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 34.54 | 49.29 | 74 | -24.71 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 33.89 | 52.62 | 74 | -21.38 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.48 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8584.119 | 36.10 | 11.84 | 37.34 | 39.41 | 50.01 | 74 | -23.99 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 37.88 | 51.04 | 74 | -22.96 |
| 12174.760 | 38.71 | 14.41 | 38.48 | 37.49 | 52.13 | 74 | -21.87 |
| 14174.190 | 39.62 | 16.30 | 40.50 | 36.91 | 52.33 | 74 | -21.67 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 34.19 | 52.92 | 74 | -21.08 |
| 17513.680 | 43.42 | 20.47 | 37.73 | 27.26 | 53.42 | 74 | -20.58 |



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Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.29 | 50.88 | 74 | -23.12 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 35.09 | 48.25 | 74 | -25.75 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.15 | 50.72 | 74 | -23.28 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.59 | 52.32 | 74 | -21.68 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 33.97 | 52.70 | 74 | -21.30 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.48 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7781.039 | 36.47 | 10.94 | 37.61 | 40.05 | 49.85 | 74 | -24.15 |
| 9144.867 | 36.87 | 11.98 | 37.22 | 37.84 | 49.47 | 74 | -24.53 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 38.13 | 51.29 | 74 | -22.71 |
| 12994.580 | 38.80 | 15.54 | 39.29 | 37.03 | 52.08 | 74 | -21.92 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 34.23 | 52.96 | 74 | -21.04 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 24.68 | 53.19 | 74 | -20.81 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.25 | 50.84 | 74 | -23.16 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.29 | 50.37 | 74 | -23.63 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 35.58 | 48.81 | 74 | -25.19 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 37.01 | 51.66 | 74 | -22.34 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 32.76 | 51.26 | 74 | -22.74 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.79 | 52.89 | 74 | -21.11 |



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Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 39.85 | 50.26 | 74 | -23.74 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 37.97 | 51.20 | 74 | -22.80 |
| 12026.190 | 38.62 | 14.54 | 38.33 | 36.28 | 51.11 | 74 | -22.89 |
| 13713.310 | 38.86 | 15.93 | 40.16 | 37.20 | 51.83 | 74 | -22.17 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.00 | 52.50 | 74 | -21.50 |
| 17316.310 | 43.18 | 19.78 | 37.91 | 28.12 | 53.17 | 74 | -20.83 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.79 | 50.59 | 74 | -23.41 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.61 | 50.69 | 74 | -23.31 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 35.14 | 48.37 | 74 | -25.63 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.25 | 50.82 | 74 | -23.18 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 33.53 | 52.03 | 74 | -21.97 |
| 17596.580 | 43.58 | 20.75 | 37.66 | 26.28 | 52.95 | 74 | -21.05 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8519.504 | 36.02 | 11.85 | 37.35 | 40.96 | 51.48 | 74 | -22.52 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 38.68 | 51.91 | 74 | -22.09 |
| 11958.230 | 38.56 | 14.52 | 38.26 | 37.13 | 51.95 | 74 | -22.05 |
| 13869.610 | 39.05 | 16.10 | 40.35 | 37.39 | 52.19 | 74 | -21.81 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.66 | 53.16 | 74 | -20.84 |
| 17513.680 | 43.42 | 20.47 | 37.73 | 26.93 | 53.09 | 74 | -20.91 |



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Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 42.22 | 51.81 | 74 | -22.19 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.03 | 53.13 | 74 | -20.87 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 33.42 | 46.59 | 74 | -27.41 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 37.35 | 52.00 | 74 | -22.00 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 33.14 | 51.83 | 74 | -22.17 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.28 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8681.961 | 36.22 | 11.83 | 37.33 | 39.06 | 49.78 | 74 | -24.22 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 37.12 | 50.29 | 74 | -23.71 |
| 12267.090 | 38.76 | 14.34 | 38.58 | 36.64 | 51.16 | 74 | -22.84 |
| 13922.110 | 39.11 | 16.16 | 40.41 | 37.17 | 52.03 | 74 | -21.97 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.37 | 53.06 | 74 | -20.94 |
| 17646.510 | 43.67 | 20.92 | 37.61 | 26.87 | 53.85 | 74 | -20.15 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 40.50 | 50.06 | 74 | -23.94 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.15 | 51.56 | 74 | -22.44 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 34.11 | 47.28 | 74 | -26.72 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.64 | 51.29 | 74 | -22.71 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.04 | 52.73 | 74 | -21.27 |
| 17464.130 | 43.36 | 20.30 | 37.78 | 27.12 | 53.00 | 74 | -21.00 |



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Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8367.987 | 36.15 | 11.65 | 37.36 | 39.96 | 50.40 | 74 | -23.60 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 38.45 | 51.62 | 74 | -22.38 |
| 12014.840 | 38.61 | 14.55 | 38.32 | 36.88 | 51.72 | 74 | -22.28 |
| 14027.700 | 39.27 | 16.26 | 40.50 | 37.74 | 52.77 | 74 | -21.23 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.04 | 52.73 | 74 | -21.27 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 26.36 | 53.95 | 74 | -20.05 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 41.38 | 50.16 | 74 | -23.84 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 42.93 | 53.34 | 74 | -20.66 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 34.08 | 47.22 | 74 | -26.78 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 38.23 | 52.92 | 74 | -21.08 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 33.89 | 52.67 | 74 | -21.33 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.35 | 53.45 | 74 | -20.55 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8889.395 | 36.47 | 11.80 | 37.31 | 40.40 | 51.36 | 74 | -22.64 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 38.84 | 51.98 | 74 | -22.02 |
| 12026.190 | 38.62 | 14.54 | 38.33 | 37.41 | 52.24 | 74 | -21.76 |
| 13610.090 | 38.73 | 15.81 | 40.04 | 38.37 | 52.87 | 74 | -21.13 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 33.56 | 52.34 | 74 | -21.66 |
| 17881.390 | 44.09 | 21.72 | 37.40 | 24.88 | 53.29 | 74 | -20.71 |



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Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7120.020 | 36.45 | 10.65 | 38.27 | 41.57 | 50.40 | 74 | -23.60 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.55 | 50.63 | 74 | -23.37 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 33.25 | 46.39 | 74 | -27.61 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 35.41 | 50.19 | 74 | -23.81 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 33.48 | 52.26 | 74 | -21.74 |
| 17864.510 | 44.06 | 21.66 | 37.42 | 25.34 | 53.64 | 74 | -20.36 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7751.699 | 36.45 | 10.93 | 37.64 | 40.27 | 50.01 | 74 | -23.99 |
| 8948.359 | 36.54 | 11.80 | 37.30 | 38.79 | 49.83 | 74 | -24.17 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 38.42 | 51.56 | 74 | -22.44 |
| 12848.140 | 38.83 | 15.13 | 39.15 | 37.59 | 52.40 | 74 | -21.60 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 34.36 | 53.14 | 74 | -20.86 |
| 17613.210 | 43.61 | 20.81 | 37.64 | 26.63 | 53.41 | 74 | -20.59 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.46 | 51.05 | 74 | -22.95 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 42.30 | 52.71 | 74 | -21.29 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 35.99 | 49.22 | 74 | -24.78 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 36.56 | 51.25 | 74 | -22.75 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.10 | 52.60 | 74 | -21.40 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.52 | 52.62 | 74 | -21.38 |



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Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7854.876 | 36.51 | 10.98 | 37.54 | 43.29 | 53.24 | 74 | -20.76 |
| 8982.229 | 36.58 | 11.79 | 37.30 | 41.81 | 52.88 | 74 | -21.12 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 40.34 | 53.57 | 74 | -20.43 |
| 12501.010 | 38.90 | 14.15 | 38.81 | 43.40 | 57.64 | 74 | -16.36 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.56 | 53.06 | 74 | -20.94 |
| 17579.970 | 43.55 | 20.69 | 37.67 | 26.94 | 53.51 | 74 | -20.49 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.79 | 52.20 | 74 | -21.80 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 35.97 | 49.20 | 74 | -24.80 |
| 11756.660 | 38.36 | 14.30 | 38.06 | 36.91 | 51.51 | 74 | -22.49 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 36.00 | 50.75 | 74 | -23.25 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.59 | 53.09 | 74 | -20.91 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.79 | 52.89 | 74 | -21.11 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7906.979 | 36.55 | 11.01 | 37.49 | 41.02 | 51.09 | 74 | -22.91 |
| 9058.904 | 36.71 | 11.87 | 37.27 | 41.27 | 52.58 | 74 | -21.42 |
| 10360.000 | 37.24 | 12.98 | 36.99 | 39.27 | 52.50 | 74 | -21.50 |
| 13456.710 | 38.62 | 15.67 | 39.86 | 38.46 | 52.89 | 74 | -21.11 |
| 15540.000 | 41.38 | 17.07 | 39.95 | 34.31 | 52.81 | 74 | -21.19 |
| 17546.790 | 43.49 | 20.58 | 37.70 | 26.79 | 53.16 | 74 | -20.84 |



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Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7693.350 | 36.42 | 10.90 | 37.69 | 40.52 | 50.15 | 74 | -23.85 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 33.50 | 46.67 | 74 | -27.33 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.22 | 50.79 | 74 | -23.21 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 38.31 | 53.04 | 74 | -20.96 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.21 | 52.90 | 74 | -21.10 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.26 | 53.36 | 74 | -20.64 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7781.039 | 36.47 | 10.94 | 37.61 | 42.02 | 51.82 | 74 | -22.18 |
| 9067.464 | 36.72 | 11.88 | 37.26 | 41.04 | 52.38 | 74 | -21.62 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 38.51 | 51.68 | 74 | -22.32 |
| 13006.860 | 38.80 | 15.55 | 39.31 | 37.16 | 52.20 | 74 | -21.80 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 33.90 | 52.59 | 74 | -21.41 |
| 17613.210 | 43.61 | 20.81 | 37.64 | 26.35 | 53.13 | 74 | -20.87 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.60 | 50.19 | 74 | -23.81 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.83 | 49.94 | 74 | -24.06 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 33.12 | 46.29 | 74 | -27.71 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 35.68 | 50.46 | 74 | -23.54 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.10 | 52.79 | 74 | -21.21 |
| 17864.510 | 44.06 | 21.66 | 37.42 | 24.65 | 52.95 | 74 | -21.05 |



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Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8535.612 | 36.04 | 11.85 | 37.34 | 40.93 | 51.48 | 74 | -22.52 |
| 10440.000 | 37.16 | 13.04 | 37.03 | 38.19 | 51.36 | 74 | -22.64 |
| 11935.670 | 38.54 | 14.49 | 38.24 | 37.77 | 52.56 | 74 | -21.44 |
| 14001.230 | 39.20 | 16.25 | 40.50 | 37.60 | 52.55 | 74 | -21.45 |
| 15660.000 | 41.34 | 17.18 | 39.83 | 34.10 | 52.79 | 74 | -21.21 |
| 17713.300 | 43.79 | 21.15 | 37.55 | 26.39 | 53.78 | 74 | -20.22 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 42.56 | 52.97 | 74 | -21.03 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 34.35 | 47.49 | 74 | -26.51 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.78 | 52.35 | 74 | -21.65 |
| 13093.140 | 38.76 | 15.57 | 39.42 | 35.28 | 50.19 | 74 | -23.81 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 34.24 | 53.02 | 74 | -20.98 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.72 | 52.82 | 74 | -21.18 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8698.376 | 36.24 | 11.83 | 37.33 | 40.40 | 51.14 | 74 | -22.86 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 38.06 | 51.20 | 74 | -22.80 |
| 12003.490 | 38.60 | 14.56 | 38.30 | 36.90 | 51.76 | 74 | -22.24 |
| 14254.740 | 39.82 | 16.33 | 40.50 | 36.59 | 52.24 | 74 | -21.76 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 33.89 | 52.67 | 74 | -21.33 |
| 17646.510 | 43.67 | 20.92 | 37.61 | 26.23 | 53.21 | 74 | -20.79 |



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Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.18 | 50.77 | 74 | -23.23 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 34.60 | 47.74 | 74 | -26.26 |
| 11823.470 | 38.43 | 14.37 | 38.13 | 37.68 | 52.35 | 74 | -21.65 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.78 | 51.51 | 74 | -22.49 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 34.24 | 53.02 | 74 | -20.98 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.22 | 53.32 | 74 | -20.68 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7914.450 | 36.55 | 11.02 | 37.48 | 42.13 | 52.22 | 74 | -21.78 |
| 9093.192 | 36.77 | 11.91 | 37.25 | 40.49 | 51.92 | 74 | -22.08 |
| 10480.000 | 37.12 | 13.07 | 37.05 | 38.52 | 51.66 | 74 | -22.34 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 38.01 | 52.89 | 74 | -21.11 |
| 15720.000 | 41.31 | 17.24 | 39.77 | 34.16 | 52.94 | 74 | -21.06 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 24.97 | 53.48 | 74 | -20.52 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.50 | 51.09 | 74 | -22.91 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 36.75 | 49.97 | 74 | -24.03 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.19 | 51.76 | 74 | -22.24 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 34.51 | 49.32 | 74 | -24.68 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 33.43 | 51.97 | 74 | -22.03 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.95 | 53.05 | 74 | -20.95 |



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Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8764.347 | 36.32 | 11.82 | 37.32 | 40.24 | 51.06 | 74 | -22.94 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 38.35 | 51.57 | 74 | -22.43 |
| 12117.400 | 38.67 | 14.46 | 38.42 | 37.13 | 51.84 | 74 | -22.16 |
| 13908.970 | 39.09 | 16.15 | 40.39 | 37.24 | 52.09 | 74 | -21.91 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 34.61 | 53.15 | 74 | -20.85 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 26.18 | 53.77 | 74 | -20.23 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 40.98 | 50.54 | 74 | -23.46 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 36.66 | 49.88 | 74 | -24.12 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.22 | 50.79 | 74 | -23.21 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 36.76 | 51.52 | 74 | -22.48 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 34.31 | 52.85 | 74 | -21.15 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.53 | 52.63 | 74 | -21.37 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz; Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8126.539 | 36.44 | 11.26 | 37.39 | 40.64 | 50.95 | 74 | -23.05 |
| 10380.000 | 37.22 | 13.00 | 37.00 | 37.82 | 51.04 | 74 | -22.96 |
| 11879.430 | 38.48 | 14.43 | 38.18 | 37.51 | 52.24 | 74 | -21.76 |
| 13520.400 | 38.62 | 15.70 | 39.94 | 37.57 | 51.95 | 74 | -22.05 |
| 15570.000 | 41.37 | 17.09 | 39.92 | 34.25 | 52.79 | 74 | -21.21 |
| 17431.170 | 43.32 | 20.18 | 37.81 | 28.06 | 53.75 | 74 | -20.25 |



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Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7693.350 | 36.42 | 10.90 | 37.69 | 40.74 | 50.37 | 74 | -23.63 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.70 | 52.11 | 74 | -21.89 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 34.21 | 47.37 | 74 | -26.63 |
| 13242.370 | 38.70 | 15.61 | 39.60 | 35.38 | 50.09 | 74 | -23.91 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 34.28 | 53.01 | 74 | -20.99 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.96 | 53.06 | 74 | -20.94 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8616.609 | 36.14 | 11.84 | 37.34 | 37.89 | 48.53 | 74 | -25.47 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 38.78 | 51.94 | 74 | -22.06 |
| 12037.550 | 38.62 | 14.53 | 38.34 | 37.08 | 51.89 | 74 | -22.11 |
| 14134.090 | 39.53 | 16.29 | 40.50 | 36.84 | 52.16 | 74 | -21.84 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 33.81 | 52.54 | 74 | -21.46 |
| 17881.390 | 44.09 | 21.72 | 37.40 | 25.16 | 53.57 | 74 | -20.43 |

Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 42.81 | 51.59 | 74 | -22.41 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 42.29 | 52.72 | 74 | -21.28 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 34.77 | 47.93 | 74 | -26.07 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 37.51 | 52.16 | 74 | -21.84 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 33.97 | 52.70 | 74 | -21.30 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.24 | 53.34 | 74 | -20.66 |



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Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz; Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7686.087 | 36.41 | 10.89 | 37.70 | 41.91 | 51.51 | 74 | -22.49 |
| 8923.041 | 36.51 | 11.80 | 37.31 | 40.93 | 51.93 | 74 | -22.07 |
| 10460.000 | 37.14 | 13.06 | 37.04 | 38.83 | 51.99 | 74 | -22.01 |
| 12860.280 | 38.83 | 15.16 | 39.16 | 37.44 | 52.27 | 74 | -21.73 |
| 15690.000 | 41.32 | 17.21 | 39.80 | 34.05 | 52.78 | 74 | -21.22 |
| 17646.510 | 43.67 | 20.92 | 37.61 | 26.07 | 53.05 | 74 | -20.95 |

Antenna 1:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.77 | 50.57 | 74 | -23.43 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.78 | 50.86 | 74 | -23.14 |
| 10420.000 | 37.18 | 13.03 | 37.02 | 36.25 | 49.44 | 74 | -24.56 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 38.31 | 53.00 | 74 | -21.00 |
| 15630.000 | 41.35 | 17.15 | 39.86 | 34.14 | 52.78 | 74 | -21.22 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.45 | 53.35 | 74 | -20.65 |

Antenna 2:Mode:d; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7892.057 | 36.54 | 11.00 | 37.50 | 40.83 | 50.87 | 74 | -23.13 |
| 9033.273 | 36.66 | 11.83 | 37.28 | 39.55 | 50.76 | 74 | -23.24 |
| 10420.000 | 37.18 | 13.03 | 37.02 | 37.68 | 50.87 | 74 | -23.13 |
| 12933.360 | 38.81 | 15.37 | 39.24 | 36.21 | 51.15 | 74 | -22.85 |
| 15630.000 | 41.35 | 17.15 | 39.86 | 34.06 | 52.70 | 74 | -21.30 |
| 17847.650 | 44.03 | 21.61 | 37.43 | 25.03 | 53.24 | 74 | -20.76 |



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Antenna 1:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.38 | 49.97 | 74 | -24.03 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.91 | 53.01 | 74 | -20.99 |
| 10420.000 | 37.18 | 13.03 | 37.02 | 36.47 | 49.66 | 74 | -24.34 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.72 | 51.37 | 74 | -22.63 |
| 15630.000 | 41.35 | 17.15 | 39.86 | 34.23 | 52.87 | 74 | -21.13 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.67 | 52.77 | 74 | -21.23 |

Antenna 2:Mode:d; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8495.399 | 36.01 | 11.84 | 37.35 | 39.94 | 50.44 | 74 | -23.56 |
| 10420.000 | 37.18 | 13.03 | 37.02 | 38.09 | 51.28 | 74 | -22.72 |
| 12174.760 | 38.71 | 14.41 | 38.48 | 37.29 | 51.93 | 74 | -22.07 |
| 14200.990 | 39.69 | 16.31 | 40.50 | 37.05 | 52.55 | 74 | -21.45 |
| 15630.000 | 41.35 | 17.15 | 39.86 | 34.06 | 52.70 | 74 | -21.30 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 24.56 | 53.27 | 74 | -20.73 |

Antenna 1: Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;

Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.94 | 50.53 | 74 | -23.47 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 32.37 | 45.52 | 74 | -28.48 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.04 | 51.61 | 74 | -22.39 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 36.16 | 50.94 | 74 | -23.06 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.61 | 52.48 | 74 | -21.52 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 24.75 | 53.26 | 74 | -20.74 |



Antenna 2: Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7840.053 | 36.51 | 10.98 | 37.55 | 42.16 | 52.10 | 74 | -21.90 |
| 9101.784 | 36.79 | 11.93 | 37.25 | 38.20 | 49.67 | 74 | -24.33 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.50 | 51.65 | 74 | -22.35 |
| 13520.400 | 38.62 | 15.70 | 39.94 | 38.33 | 52.71 | 74 | -21.29 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.36 | 52.23 | 74 | -21.77 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.63 | 53.24 | 74 | -20.76 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.19 | 51.60 | 74 | -22.40 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 32.71 | 45.86 | 74 | -28.14 |
| 11756.660 | 38.36 | 14.30 | 38.06 | 35.56 | 50.16 | 74 | -23.84 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.46 | 51.19 | 74 | -22.81 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 34.64 | 53.51 | 74 | -20.49 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.63 | 53.24 | 74 | -20.76 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8584.119 | 36.10 | 11.84 | 37.34 | 40.11 | 50.71 | 74 | -23.29 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.50 | 51.65 | 74 | -22.35 |
| 12048.930 | 38.63 | 14.52 | 38.35 | 37.50 | 52.30 | 74 | -21.70 |
| 14094.100 | 39.43 | 16.28 | 40.50 | 36.85 | 52.06 | 74 | -21.94 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 34.17 | 53.04 | 74 | -20.96 |
| 17629.850 | 43.64 | 20.87 | 37.63 | 26.31 | 53.19 | 74 | -20.81 |



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Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7133.481 | 36.45 | 10.65 | 38.26 | 41.06 | 49.90 | 74 | -24.10 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.27 | 50.38 | 74 | -23.62 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 33.47 | 46.74 | 74 | -27.26 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 37.33 | 52.08 | 74 | -21.92 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 32.81 | 51.86 | 74 | -22.14 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.23 | 53.33 | 74 | -20.67 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8641.059 | 36.17 | 11.83 | 37.33 | 41.29 | 51.96 | 74 | -22.04 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 38.15 | 51.42 | 74 | -22.58 |
| 12267.090 | 38.76 | 14.34 | 38.58 | 38.25 | 52.77 | 74 | -21.23 |
| 13726.270 | 38.87 | 15.94 | 40.18 | 38.30 | 52.93 | 74 | -21.07 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.60 | 52.65 | 74 | -21.35 |
| 17596.580 | 43.58 | 20.75 | 37.66 | 26.49 | 53.16 | 74 | -20.84 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.29 | 50.70 | 74 | -23.30 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 33.09 | 46.36 | 74 | -27.64 |
| 11756.660 | 38.36 | 14.30 | 38.06 | 36.85 | 51.45 | 74 | -22.55 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.47 | 52.20 | 74 | -21.80 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.70 | 52.75 | 74 | -21.25 |
| 17864.510 | 44.06 | 21.66 | 37.42 | 25.02 | 53.32 | 74 | -20.68 |



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Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8141.904 | 36.43 | 11.29 | 37.39 | 40.67 | 51.00 | 74 | -23.00 |
| 9363.361 | 37.26 | 12.27 | 37.11 | 38.88 | 51.30 | 74 | -22.70 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 39.38 | 52.65 | 74 | -21.35 |
| 12921.150 | 38.82 | 15.33 | 39.22 | 38.28 | 53.21 | 74 | -20.79 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 34.30 | 53.35 | 74 | -20.65 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.55 | 53.45 | 74 | -20.55 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.10 | 51.51 | 74 | -22.49 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 33.75 | 47.08 | 74 | -26.92 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.47 | 52.04 | 74 | -21.96 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 35.58 | 50.36 | 74 | -23.64 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.85 | 52.99 | 74 | -21.01 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 24.50 | 53.21 | 74 | -20.79 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7966.947 | 36.58 | 11.04 | 37.43 | 40.55 | 50.74 | 74 | -23.26 |
| 9452.214 | 37.42 | 12.38 | 37.07 | 38.76 | 51.49 | 74 | -22.51 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 39.47 | 52.80 | 74 | -21.20 |
| 13068.430 | 38.77 | 15.57 | 39.39 | 37.64 | 52.59 | 74 | -21.41 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 34.20 | 53.34 | 74 | -20.66 |
| 17813.960 | 43.97 | 21.49 | 37.46 | 25.76 | 53.76 | 74 | -20.24 |



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Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.42 | 50.23 | 74 | -23.77 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.98 | 51.39 | 74 | -22.61 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 34.42 | 47.75 | 74 | -26.25 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 36.93 | 51.62 | 74 | -22.38 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 35.17 | 51.49 | 74 | -22.51 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.57 | 52.71 | 74 | -21.29 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8487.380 | 36.01 | 11.83 | 37.35 | 40.47 | 50.96 | 74 | -23.04 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 38.10 | 51.43 | 74 | -22.57 |
| 11946.940 | 38.55 | 14.50 | 38.25 | 37.82 | 52.62 | 74 | -21.38 |
| 14080.790 | 39.40 | 16.27 | 40.50 | 37.68 | 52.85 | 74 | -21.15 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.80 | 52.94 | 74 | -21.06 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 25.57 | 53.16 | 74 | -20.84 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.43 | 50.02 | 74 | -23.98 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 32.52 | 45.67 | 74 | -28.33 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.38 | 51.95 | 74 | -22.05 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 36.19 | 50.89 | 74 | -23.11 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.25 | 52.12 | 74 | -21.88 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.33 | 53.43 | 74 | -20.57 |



Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8723.057 | 36.27 | 11.82 | 37.33 | 39.75 | 50.51 | 74 | -23.49 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.63 | 51.78 | 74 | -22.22 |
| 11969.530 | 38.57 | 14.53 | 38.27 | 39.78 | 54.61 | 74 | -19.39 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 39.82 | 54.52 | 74 | -19.48 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.66 | 52.53 | 74 | -21.47 |
| 17847.650 | 44.03 | 21.61 | 37.43 | 25.72 | 53.93 | 74 | -20.07 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8344.312 | 36.18 | 11.61 | 37.36 | 40.35 | 50.78 | 74 | -23.22 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 32.47 | 45.62 | 74 | -28.38 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 38.05 | 52.62 | 74 | -21.38 |
| 14845.570 | 41.03 | 16.50 | 40.50 | 34.74 | 51.77 | 74 | -22.23 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 32.52 | 51.39 | 74 | -22.61 |
| 17763.560 | 43.88 | 21.32 | 37.51 | 24.88 | 52.57 | 74 | -21.43 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7817.870 | 36.49 | 10.96 | 37.57 | 39.98 | 49.86 | 74 | -24.14 |
| 9153.509 | 36.88 | 11.99 | 37.22 | 38.43 | 50.08 | 74 | -23.92 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.54 | 51.69 | 74 | -22.31 |
| 12896.770 | 38.82 | 15.27 | 39.20 | 37.66 | 52.55 | 74 | -21.45 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.86 | 52.73 | 74 | -21.27 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.64 | 53.74 | 74 | -20.26 |



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Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.41 | 50.00 | 74 | -24.00 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 32.85 | 46.12 | 74 | -27.88 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.66 | 51.23 | 74 | -22.77 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 35.70 | 51.96 | 74 | -22.04 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.38 | 52.43 | 74 | -21.57 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 24.73 | 53.44 | 74 | -20.56 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8471.363 | 36.03 | 11.81 | 37.35 | 40.49 | 50.98 | 74 | -23.02 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 37.94 | 51.21 | 74 | -22.79 |
| 11969.530 | 38.57 | 14.53 | 38.27 | 36.82 | 51.65 | 74 | -22.35 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 38.26 | 52.96 | 74 | -21.04 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.95 | 53.00 | 74 | -21.00 |
| 17596.580 | 43.58 | 20.75 | 37.66 | 26.83 | 53.50 | 74 | -20.50 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 41.94 | 50.72 | 74 | -23.28 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.71 | 50.79 | 74 | -23.21 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 33.68 | 46.95 | 74 | -27.05 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 36.03 | 50.78 | 74 | -23.22 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.40 | 52.45 | 74 | -21.55 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.48 | 53.38 | 74 | -20.62 |



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Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8608.476 | 36.13 | 11.84 | 37.34 | 39.70 | 50.33 | 74 | -23.67 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 37.74 | 51.01 | 74 | -22.99 |
| 12083.110 | 38.65 | 14.49 | 38.39 | 37.71 | 52.46 | 74 | -21.54 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 37.45 | 52.21 | 74 | -21.79 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.38 | 52.43 | 74 | -21.57 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.54 | 53.15 | 74 | -20.85 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8344.312 | 36.18 | 11.61 | 37.36 | 42.13 | 52.56 | 74 | -21.44 |
| 9918.646 | 37.58 | 12.67 | 36.84 | 39.29 | 52.70 | 74 | -21.30 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 33.21 | 46.54 | 74 | -27.46 |
| 13242.370 | 38.70 | 15.61 | 39.60 | 36.05 | 50.76 | 74 | -23.24 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.61 | 52.75 | 74 | -21.25 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.06 | 52.96 | 74 | -21.04 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7817.870 | 36.49 | 10.96 | 37.57 | 40.44 | 50.32 | 74 | -23.68 |
| 9266.588 | 37.09 | 12.14 | 37.16 | 39.02 | 51.09 | 74 | -22.91 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 38.20 | 51.53 | 74 | -22.47 |
| 13204.910 | 38.72 | 15.60 | 39.55 | 36.56 | 51.33 | 74 | -22.67 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 32.90 | 52.04 | 74 | -21.96 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.72 | 53.82 | 74 | -20.18 |



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Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.38 | 50.19 | 74 | -23.81 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 38.57 | 49.65 | 74 | -24.35 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 32.74 | 46.07 | 74 | -27.93 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.26 | 50.91 | 74 | -23.09 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.20 | 52.34 | 74 | -21.66 |
| 17464.130 | 43.36 | 20.30 | 37.78 | 26.71 | 52.59 | 74 | -21.41 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7817.870 | 36.49 | 10.96 | 37.57 | 39.58 | 49.46 | 74 | -24.54 |
| 9110.385 | 36.80 | 11.94 | 37.24 | 40.00 | 51.50 | 74 | -22.50 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 37.69 | 51.02 | 74 | -22.98 |
| 13019.150 | 38.79 | 15.56 | 39.32 | 37.23 | 52.26 | 74 | -21.74 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.81 | 52.95 | 74 | -21.05 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.58 | 53.68 | 74 | -20.32 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.89 | 50.48 | 74 | -23.52 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 32.74 | 45.93 | 74 | -28.07 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.28 | 51.85 | 74 | -22.15 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 35.76 | 50.46 | 74 | -23.54 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 34.35 | 53.26 | 74 | -20.74 |
| 17629.850 | 43.64 | 20.87 | 37.63 | 26.23 | 53.11 | 74 | -20.89 |



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Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8681.961 | 36.22 | 11.83 | 37.33 | 38.16 | 48.88 | 74 | -25.12 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 37.95 | 51.14 | 74 | -22.86 |
| 11890.660 | 38.49 | 14.44 | 38.19 | 36.97 | 51.71 | 74 | -22.29 |
| 13752.220 | 38.91 | 15.97 | 40.21 | 37.89 | 52.56 | 74 | -21.44 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 33.85 | 52.76 | 74 | -21.24 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.60 | 53.21 | 74 | -20.79 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.20 | 49.31 | 74 | -24.69 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 33.23 | 46.42 | 74 | -27.58 |
| 11756.660 | 38.36 | 14.30 | 38.06 | 35.88 | 50.48 | 74 | -23.52 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.91 | 52.64 | 74 | -21.36 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 33.99 | 52.90 | 74 | -21.10 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.37 | 53.27 | 74 | -20.73 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8747.808 | 36.30 | 11.82 | 37.32 | 39.22 | 50.02 | 74 | -23.98 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 38.19 | 51.38 | 74 | -22.62 |
| 11980.840 | 38.58 | 14.54 | 38.28 | 36.79 | 51.63 | 74 | -22.37 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 37.39 | 52.15 | 74 | -21.85 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 33.85 | 52.76 | 74 | -21.24 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 25.48 | 53.07 | 74 | -20.93 |



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Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.93 | 50.74 | 74 | -23.26 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 42.20 | 52.61 | 74 | -21.39 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 34.09 | 47.40 | 74 | -26.60 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 36.04 | 50.74 | 74 | -23.26 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 33.92 | 53.01 | 74 | -20.99 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 24.37 | 52.27 | 74 | -21.73 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8463.365 | 36.04 | 11.79 | 37.35 | 39.35 | 49.83 | 74 | -24.17 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 37.94 | 51.25 | 74 | -22.75 |
| 11845.820 | 38.45 | 14.40 | 38.15 | 37.26 | 51.96 | 74 | -22.04 |
| 13869.610 | 39.05 | 16.10 | 40.35 | 37.48 | 52.28 | 74 | -21.72 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 33.69 | 52.78 | 74 | -21.22 |
| 17579.970 | 43.55 | 20.69 | 37.67 | 26.61 | 53.18 | 74 | -20.82 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.13 | 49.94 | 74 | -24.06 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.67 | 52.77 | 74 | -21.23 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 34.63 | 47.94 | 74 | -26.06 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.81 | 51.46 | 74 | -22.54 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 34.25 | 53.34 | 74 | -20.66 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 24.27 | 52.98 | 74 | -21.02 |



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Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7944.406 | 36.57 | 11.03 | 37.45 | 39.67 | 49.82 | 74 | -24.18 |
| 9205.526 | 36.98 | 12.06 | 37.19 | 37.66 | 49.51 | 74 | -24.49 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 37.30 | 50.61 | 74 | -23.39 |
| 12908.960 | 38.82 | 15.30 | 39.21 | 36.90 | 51.81 | 74 | -22.19 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 33.35 | 52.44 | 74 | -21.56 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.82 | 53.43 | 74 | -20.57 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 9007.715 | 36.61 | 11.80 | 37.30 | 40.37 | 51.48 | 74 | -22.52 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 33.06 | 46.21 | 74 | -27.79 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.95 | 51.52 | 74 | -22.48 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.79 | 52.52 | 74 | -21.48 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 34.47 | 53.34 | 74 | -20.66 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 24.90 | 53.41 | 74 | -20.59 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8551.751 | 36.06 | 11.84 | 37.34 | 41.00 | 51.56 | 74 | -22.44 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.22 | 51.37 | 74 | -22.63 |
| 12151.780 | 38.69 | 14.43 | 38.46 | 38.28 | 52.94 | 74 | -21.06 |
| 14147.450 | 39.56 | 16.29 | 40.50 | 37.86 | 53.21 | 74 | -20.79 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 34.68 | 53.55 | 74 | -20.45 |
| 17730.040 | 43.82 | 21.21 | 37.54 | 25.67 | 53.16 | 74 | -20.84 |



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Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.62 | 50.43 | 74 | -23.57 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 33.78 | 46.93 | 74 | -27.07 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 38.13 | 52.70 | 74 | -21.30 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.17 | 51.90 | 74 | -22.10 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.56 | 52.43 | 74 | -21.57 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.36 | 53.46 | 74 | -20.54 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7751.699 | 36.45 | 10.93 | 37.64 | 40.49 | 50.23 | 74 | -23.77 |
| 9058.904 | 36.71 | 11.87 | 37.27 | 39.96 | 51.27 | 74 | -22.73 |
| 10520.000 | 37.12 | 13.10 | 37.07 | 38.04 | 51.19 | 74 | -22.81 |
| 12982.310 | 38.80 | 15.50 | 39.28 | 37.58 | 52.60 | 74 | -21.40 |
| 15780.000 | 41.29 | 17.29 | 39.71 | 33.65 | 52.52 | 74 | -21.48 |
| 17579.970 | 43.55 | 20.69 | 37.67 | 26.45 | 53.02 | 74 | -20.98 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.18 | 49.99 | 74 | -24.01 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 42.14 | 52.55 | 74 | -21.45 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 33.52 | 46.79 | 74 | -27.21 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 35.98 | 50.67 | 74 | -23.33 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 32.22 | 51.27 | 74 | -22.73 |
| 17864.510 | 44.06 | 21.66 | 37.42 | 25.00 | 53.30 | 74 | -20.70 |



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Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8665.577 | 36.20 | 11.83 | 37.33 | 41.22 | 51.92 | 74 | -22.08 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 38.29 | 51.56 | 74 | -22.44 |
| 12301.900 | 38.78 | 14.31 | 38.61 | 37.99 | 52.47 | 74 | -21.53 |
| 14254.740 | 39.82 | 16.33 | 40.50 | 36.68 | 52.33 | 74 | -21.67 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 34.26 | 53.31 | 74 | -20.69 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 26.10 | 53.69 | 74 | -20.31 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.33 | 50.92 | 74 | -23.08 |
| 9937.399 | 37.59 | 12.68 | 36.83 | 40.04 | 53.48 | 74 | -20.52 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 34.06 | 47.33 | 74 | -26.67 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 35.80 | 50.58 | 74 | -23.42 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.47 | 52.52 | 74 | -21.48 |
| 17202.210 | 43.04 | 19.38 | 38.01 | 28.42 | 52.83 | 74 | -21.17 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7892.057 | 36.54 | 11.00 | 37.50 | 41.21 | 51.25 | 74 | -22.75 |
| 9249.101 | 37.05 | 12.12 | 37.17 | 39.69 | 51.69 | 74 | -22.31 |
| 10600.000 | 37.22 | 13.16 | 37.11 | 38.77 | 52.04 | 74 | -21.96 |
| 13130.290 | 38.75 | 15.58 | 39.46 | 37.80 | 52.67 | 74 | -21.33 |
| 15900.000 | 41.24 | 17.41 | 39.60 | 33.66 | 52.71 | 74 | -21.29 |
| 17629.850 | 43.64 | 20.87 | 37.63 | 26.32 | 53.20 | 74 | -20.80 |



Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 39.85 | 49.44 | 74 | -24.56 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 38.97 | 52.07 | 74 | -21.93 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 34.30 | 47.63 | 74 | -26.37 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 36.17 | 50.74 | 74 | -23.26 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.85 | 53.11 | 74 | -20.89 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.68 | 52.82 | 74 | -21.18 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7737.070 | 36.44 | 10.92 | 37.65 | 40.85 | 50.56 | 74 | -23.44 |
| 9084.608 | 36.76 | 11.90 | 37.26 | 39.71 | 51.11 | 74 | -22.89 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 38.79 | 52.12 | 74 | -21.88 |
| 13080.780 | 38.77 | 15.57 | 39.40 | 38.25 | 53.19 | 74 | -20.81 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 34.15 | 53.29 | 74 | -20.71 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.81 | 53.91 | 74 | -20.09 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7066.425 | 36.47 | 10.63 | 38.33 | 42.48 | 51.25 | 74 | -22.75 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 40.33 | 51.44 | 74 | -22.56 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 34.05 | 47.38 | 74 | -26.62 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.90 | 50.55 | 74 | -23.45 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 33.50 | 52.64 | 74 | -21.36 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 24.18 | 52.69 | 74 | -21.31 |



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Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8281.502 | 36.26 | 11.51 | 37.37 | 41.24 | 51.64 | 74 | -22.36 |
| 10640.000 | 37.27 | 13.19 | 37.13 | 38.46 | 51.79 | 74 | -22.21 |
| 12255.510 | 38.75 | 14.35 | 38.56 | 37.99 | 52.53 | 74 | -21.47 |
| 14403.610 | 40.17 | 16.37 | 40.50 | 36.73 | 52.77 | 74 | -21.23 |
| 15960.000 | 41.22 | 17.46 | 39.54 | 34.29 | 53.43 | 74 | -20.57 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 26.28 | 53.87 | 74 | -20.13 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.35 | 50.94 | 74 | -23.06 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.84 | 52.94 | 74 | -21.06 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 32.88 | 46.07 | 74 | -27.93 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 36.97 | 51.73 | 74 | -22.27 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 34.54 | 53.45 | 74 | -20.55 |
| 17966.030 | 44.24 | 22.01 | 37.33 | 24.23 | 53.15 | 74 | -20.85 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8527.555 | 36.03 | 11.85 | 37.35 | 39.56 | 50.09 | 74 | -23.91 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 38.09 | 51.28 | 74 | -22.72 |
| 11493.170 | 38.09 | 14.01 | 37.80 | 37.40 | 51.70 | 74 | -22.30 |
| 13597.240 | 38.72 | 15.79 | 40.03 | 37.06 | 51.54 | 74 | -22.46 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 33.60 | 52.51 | 74 | -21.49 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.52 | 53.62 | 74 | -20.38 |



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Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.08 | 49.89 | 74 | -24.11 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.73 | 52.83 | 74 | -21.17 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 32.64 | 45.83 | 74 | -28.17 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 35.46 | 50.27 | 74 | -23.73 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 33.88 | 52.79 | 74 | -21.21 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.34 | 53.24 | 74 | -20.76 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8042.548 | 36.55 | 11.13 | 37.40 | 39.52 | 49.80 | 74 | -24.20 |
| 9136.234 | 36.85 | 11.97 | 37.23 | 38.53 | 50.12 | 74 | -23.88 |
| 10540.000 | 37.15 | 13.12 | 37.08 | 38.27 | 51.46 | 74 | -22.54 |
| 12811.790 | 38.84 | 15.03 | 39.12 | 38.12 | 52.87 | 74 | -21.13 |
| 15810.000 | 41.28 | 17.32 | 39.69 | 34.46 | 53.37 | 74 | -20.63 |
| 17332.670 | 43.20 | 19.84 | 37.89 | 28.73 | 53.88 | 74 | -20.12 |

Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8344.312 | 36.18 | 11.61 | 37.36 | 41.82 | 52.25 | 74 | -21.75 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 33.63 | 46.94 | 74 | -27.06 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 35.99 | 50.56 | 74 | -23.44 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.91 | 51.64 | 74 | -22.36 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 34.49 | 53.58 | 74 | -20.42 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.43 | 52.53 | 74 | -21.47 |



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Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7729.766 | 36.44 | 10.92 | 37.66 | 39.79 | 49.49 | 74 | -24.51 |
| 8948.359 | 36.54 | 11.80 | 37.30 | 39.46 | 50.50 | 74 | -23.50 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 37.73 | 51.04 | 74 | -22.96 |
| 12945.580 | 38.81 | 15.40 | 39.25 | 37.21 | 52.17 | 74 | -21.83 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 33.88 | 52.97 | 74 | -21.03 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 25.81 | 53.40 | 74 | -20.60 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.81 | 50.40 | 74 | -23.60 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.08 | 50.19 | 74 | -23.81 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 34.90 | 48.21 | 74 | -25.79 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 36.12 | 50.93 | 74 | -23.07 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 32.64 | 51.73 | 74 | -22.27 |
| 17730.040 | 43.82 | 21.21 | 37.54 | 25.95 | 53.44 | 74 | -20.56 |

Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8592.230 | 36.11 | 11.84 | 37.34 | 39.70 | 50.31 | 74 | -23.69 |
| 10620.000 | 37.25 | 13.18 | 37.12 | 38.42 | 51.73 | 74 | -22.27 |
| 12278.680 | 38.77 | 14.33 | 38.59 | 37.38 | 51.89 | 74 | -22.11 |
| 14160.810 | 39.59 | 16.30 | 40.50 | 37.15 | 52.54 | 74 | -21.46 |
| 15930.000 | 41.23 | 17.43 | 39.57 | 33.69 | 52.78 | 74 | -21.22 |
| 17646.510 | 43.67 | 20.92 | 37.61 | 26.53 | 53.51 | 74 | -20.49 |



Antenna 1:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7160.481 | 36.43 | 10.66 | 38.23 | 40.94 | 49.80 | 74 | -24.20 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.08 | 50.16 | 74 | -23.84 |
| 10580.000 | 37.20 | 13.15 | 37.10 | 39.63 | 52.88 | 74 | -21.12 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 38.19 | 52.92 | 74 | -21.08 |
| 15870.000 | 41.25 | 17.38 | 39.63 | 32.11 | 51.11 | 74 | -22.89 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 24.660 | 52.76 | 74 | -21.24 |

Antenna 2:Mode:e; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8519.504 | 36.02 | 11.85 | 37.35 | 39.72 | 50.24 | 74 | -23.76 |
| 10580.000 | 37.20 | 13.15 | 37.10 | 38.56 | 51.81 | 74 | -22.19 |
| 12083.110 | 38.65 | 14.49 | 38.39 | 37.45 | 52.20 | 74 | -21.80 |
| 14107.420 | 39.46 | 16.28 | 40.50 | 36.59 | 51.83 | 74 | -22.17 |
| 15870.000 | 41.25 | 17.38 | 39.63 | 33.72 | 52.72 | 74 | -21.28 |
| 17949.070 | 44.21 | 21.95 | 37.34 | 24.76 | 53.58 | 74 | -20.42 |

Antenna 1:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.37 | 51.78 | 74 | -22.22 |
| 10580.000 | 37.20 | 13.15 | 37.10 | 34.29 | 47.54 | 74 | -26.46 |
| 11734.470 | 38.34 | 14.27 | 38.04 | 37.32 | 51.89 | 74 | -22.11 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 36.75 | 51.45 | 74 | -22.55 |
| 15870.000 | 41.25 | 17.38 | 39.63 | 33.11 | 52.11 | 74 | -21.89 |
| 17830.800 | 44.00 | 21.55 | 37.45 | 25.31 | 53.41 | 74 | -20.59 |



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Antenna 2:Mode:e; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7862.298 | 36.52 | 10.99 | 37.53 | 39.86 | 49.84 | 74 | -24.16 |
| 9301.662 | 37.15 | 12.19 | 37.14 | 38.36 | 50.56 | 74 | -23.44 |
| 10580.000 | 37.20 | 13.15 | 37.10 | 36.96 | 50.21 | 74 | -23.79 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 36.99 | 51.87 | 74 | -22.13 |
| 15870.000 | 41.25 | 17.38 | 39.63 | 34.16 | 53.16 | 74 | -20.84 |
| 17847.650 | 44.03 | 21.61 | 37.43 | 25.19 | 53.40 | 74 | -20.60 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7039.780 | 36.48 | 10.62 | 38.36 | 41.39 | 50.13 | 74 | -23.87 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.10 | 50.18 | 74 | -23.82 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 32.90 | 46.75 | 74 | -27.25 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.30 | 50.95 | 74 | -23.05 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.82 | 53.08 | 74 | -20.92 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 30.66 | 52.11 | 74 | -21.89 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8914.617 | 36.50 | 11.80 | 37.31 | 40.08 | 51.07 | 74 | -22.93 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 37.58 | 51.43 | 74 | -22.57 |
| 12501.010 | 38.90 | 14.15 | 38.81 | 38.56 | 52.80 | 74 | -21.20 |
| 14403.610 | 40.17 | 16.37 | 40.50 | 37.03 | 53.07 | 74 | -20.93 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.71 | 53.16 | 74 | -20.84 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.77 | 53.67 | 74 | -20.33 |



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Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 41.19 | 50.75 | 74 | -23.25 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.80 | 52.90 | 74 | -21.10 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 32.48 | 46.33 | 74 | -27.67 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 37.24 | 51.93 | 74 | -22.07 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.54 | 52.86 | 74 | -21.14 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.35 | 52.80 | 74 | -21.20 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7899.514 | 36.54 | 11.01 | 37.49 | 40.24 | 50.30 | 74 | -23.70 |
| 9249.101 | 37.05 | 12.12 | 37.17 | 38.98 | 50.98 | 74 | -23.02 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 37.71 | 51.56 | 74 | -22.44 |
| 13635.820 | 38.77 | 15.84 | 40.07 | 38.05 | 52.59 | 74 | -21.41 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.08 | 52.53 | 74 | -21.47 |
| 17679.880 | 43.73 | 21.04 | 37.58 | 26.54 | 53.73 | 74 | -20.27 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 42.13 | 51.72 | 74 | -22.28 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.42 | 52.52 | 74 | -21.48 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 34.00 | 48.03 | 74 | -25.97 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 35.73 | 50.48 | 74 | -23.52 |
| 15014.780 | 41.30 | 16.55 | 40.48 | 35.22 | 52.59 | 74 | -21.41 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.14 | 52.69 | 74 | -21.31 |



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Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 9033.273 | 36.66 | 11.83 | 37.28 | 39.35 | 50.56 | 74 | -23.44 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 37.16 | 51.19 | 74 | -22.81 |
| 12595.820 | 38.88 | 14.42 | 38.91 | 38.06 | 52.45 | 74 | -21.55 |
| 14706.020 | 40.77 | 16.46 | 40.50 | 35.61 | 52.34 | 74 | -21.66 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 29.99 | 52.54 | 74 | -21.46 |
| 17949.070 | 44.21 | 21.95 | 37.34 | 24.19 | 53.01 | 74 | -20.99 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7026.495 | 36.49 | 10.61 | 38.37 | 43.34 | 52.07 | 74 | -21.93 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 40.41 | 50.84 | 74 | -23.16 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 34.16 | 48.19 | 74 | -25.81 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.57 | 50.22 | 74 | -23.78 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.50 | 52.82 | 74 | -21.18 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.56 | 53.11 | 74 | -20.89 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.08 | 50.49 | 74 | -23.51 |
| 9881.246 | 37.58 | 12.65 | 36.86 | 37.80 | 51.17 | 74 | -22.83 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 37.98 | 52.01 | 74 | -21.99 |
| 13935.260 | 39.12 | 16.18 | 40.42 | 37.73 | 52.61 | 74 | -21.39 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.44 | 52.99 | 74 | -21.01 |
| 17898.290 | 44.12 | 21.78 | 37.39 | 25.07 | 53.58 | 74 | -20.42 |



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Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7026.495 | 36.49 | 10.61 | 38.37 | 43.28 | 52.01 | 74 | -21.99 |
| 9862.599 | 37.57 | 12.64 | 36.87 | 39.42 | 52.76 | 74 | -21.24 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 35.09 | 49.31 | 74 | -24.69 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.04 | 51.77 | 74 | -22.23 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 34.03 | 52.93 | 74 | -21.07 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.50 | 53.33 | 74 | -20.67 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8423.493 | 36.09 | 11.73 | 37.36 | 40.06 | 50.52 | 74 | -23.48 |
| 9797.610 | 37.56 | 12.60 | 36.90 | 38.06 | 51.32 | 74 | -22.68 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 38.37 | 52.59 | 74 | -21.41 |
| 13080.780 | 38.77 | 15.57 | 39.40 | 37.41 | 52.35 | 74 | -21.65 |
| 15014.780 | 41.30 | 16.55 | 40.48 | 35.64 | 53.01 | 74 | -20.99 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.68 | 53.51 | 74 | -20.49 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.47 | 50.06 | 74 | -23.94 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.92 | 53.02 | 74 | -20.98 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 34.25 | 48.47 | 74 | -25.53 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 36.98 | 51.79 | 74 | -22.21 |
| 15214.630 | 41.34 | 16.75 | 40.28 | 35.18 | 52.99 | 74 | -21.01 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.41 | 53.24 | 74 | -20.76 |



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Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8471.363 | 36.03 | 11.81 | 37.35 | 40.03 | 50.52 | 74 | -23.48 |
| 9825.410 | 37.57 | 12.62 | 36.88 | 37.72 | 51.03 | 74 | -22.97 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 37.22 | 51.44 | 74 | -22.56 |
| 13267.410 | 38.69 | 15.62 | 39.63 | 37.76 | 52.44 | 74 | -21.56 |
| 15229.010 | 41.35 | 16.77 | 40.27 | 34.61 | 52.46 | 74 | -21.54 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.18 | 53.01 | 74 | -20.99 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.57 | 50.37 | 74 | -23.63 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.46 | 49.57 | 74 | -24.43 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 32.70 | 46.55 | 74 | -27.45 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 35.84 | 50.72 | 74 | -23.28 |
| 15185.920 | 41.34 | 16.72 | 40.31 | 34.31 | 52.06 | 74 | -21.94 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 30.65 | 52.10 | 74 | -21.90 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7854.876 | 36.51 | 10.98 | 37.54 | 40.39 | 50.34 | 74 | -23.66 |
| 9310.451 | 37.16 | 12.20 | 37.14 | 37.71 | 49.93 | 74 | -24.07 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 37.61 | 51.46 | 74 | -22.54 |
| 13330.210 | 38.67 | 15.64 | 39.71 | 37.52 | 52.12 | 74 | -21.88 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 30.76 | 52.21 | 74 | -21.79 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 25.21 | 53.92 | 74 | -20.08 |



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Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.36 | 49.95 | 74 | -24.05 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.77 | 52.87 | 74 | -21.13 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 32.70 | 46.55 | 74 | -27.45 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 36.57 | 51.27 | 74 | -22.73 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 30.90 | 52.35 | 74 | -21.65 |
| 17966.030 | 44.24 | 22.01 | 37.33 | 24.60 | 53.52 | 74 | -20.48 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8864.243 | 36.44 | 11.81 | 37.31 | 39.15 | 50.09 | 74 | -23.91 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 38.04 | 51.89 | 74 | -22.11 |
| 12489.210 | 38.89 | 14.16 | 38.80 | 37.85 | 52.10 | 74 | -21.90 |
| 14719.920 | 40.80 | 16.46 | 40.50 | 35.86 | 52.62 | 74 | -21.38 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 30.96 | 52.41 | 74 | -21.59 |
| 17915.200 | 44.15 | 21.83 | 37.37 | 24.71 | 53.32 | 74 | -20.68 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.28 | 51.69 | 74 | -22.31 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.02 | 53.12 | 74 | -20.88 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 33.65 | 47.68 | 74 | -26.32 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 38.06 | 52.84 | 74 | -21.16 |
| 15214.630 | 41.34 | 16.75 | 40.28 | 32.13 | 49.94 | 74 | -24.06 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 29.84 | 52.39 | 74 | -21.61 |



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Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8103.545 | 36.47 | 11.23 | 37.39 | 40.04 | 50.35 | 74 | -23.65 |
| 9434.376 | 37.38 | 12.36 | 37.08 | 39.17 | 51.83 | 74 | -22.17 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 38.51 | 52.54 | 74 | -21.46 |
| 12715.350 | 38.86 | 14.76 | 39.02 | 37.48 | 52.08 | 74 | -21.92 |
| 14706.020 | 40.77 | 16.46 | 40.50 | 35.34 | 52.07 | 74 | -21.93 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 31.06 | 53.61 | 74 | -20.39 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 40.77 | 49.57 | 74 | -24.43 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 40.34 | 51.45 | 74 | -22.55 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 34.59 | 48.62 | 74 | -25.38 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 37.19 | 51.94 | 74 | -22.06 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 33.79 | 52.69 | 74 | -21.31 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.99 | 53.54 | 74 | -20.46 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7854.876 | 36.51 | 10.98 | 37.54 | 40.12 | 50.07 | 74 | -23.93 |
| 9144.867 | 36.87 | 11.98 | 37.22 | 38.48 | 50.11 | 74 | -23.89 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 37.84 | 51.87 | 74 | -22.13 |
| 12560.180 | 38.89 | 14.32 | 38.87 | 37.39 | 51.73 | 74 | -22.27 |
| 14692.140 | 40.75 | 16.45 | 40.50 | 35.58 | 52.28 | 74 | -21.72 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.51 | 53.06 | 74 | -20.94 |



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Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.66 | 51.07 | 74 | -22.93 |
| 9881.246 | 37.58 | 12.65 | 36.86 | 39.53 | 52.90 | 74 | -21.10 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 34.22 | 48.44 | 74 | -25.56 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.47 | 51.20 | 74 | -22.80 |
| 16040.990 | 41.32 | 17.51 | 39.45 | 33.94 | 53.32 | 74 | -20.68 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 28.97 | 52.80 | 74 | -21.20 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8095.896 | 36.48 | 11.22 | 37.39 | 38.35 | 48.66 | 74 | -25.34 |
| 9568.983 | 37.51 | 12.48 | 37.01 | 38.78 | 51.76 | 74 | -22.24 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 37.26 | 51.48 | 74 | -22.52 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 36.98 | 51.86 | 74 | -22.14 |
| 15028.970 | 41.31 | 16.57 | 40.47 | 34.78 | 52.19 | 74 | -21.81 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.56 | 53.39 | 74 | -20.61 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.41 | 50.00 | 74 | -24.00 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.57 | 52.67 | 74 | -21.33 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 34.59 | 48.81 | 74 | -25.19 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 36.45 | 51.23 | 74 | -22.77 |
| 15185.920 | 41.34 | 16.72 | 40.31 | 33.60 | 51.35 | 74 | -22.65 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.18 | 53.01 | 74 | -20.99 |



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Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8219.165 | 36.33 | 11.41 | 37.38 | 40.85 | 51.21 | 74 | -22.79 |
| 9742.246 | 37.55 | 12.57 | 36.92 | 37.82 | 51.02 | 74 | -22.98 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 37.75 | 51.97 | 74 | -22.03 |
| 12921.150 | 38.82 | 15.33 | 39.22 | 36.91 | 51.84 | 74 | -22.16 |
| 14915.840 | 41.15 | 16.52 | 40.50 | 35.16 | 52.33 | 74 | -21.67 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.72 | 53.55 | 74 | -20.45 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.84 | 51.25 | 74 | -22.75 |
| 10012.770 | 37.59 | 12.72 | 36.81 | 39.98 | 53.48 | 74 | -20.52 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 35.51 | 49.38 | 74 | -24.62 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 36.72 | 51.37 | 74 | -22.63 |
| 14901.760 | 41.13 | 16.51 | 40.50 | 35.56 | 52.70 | 74 | -21.30 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 30.66 | 52.23 | 74 | -21.77 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8027.371 | 36.57 | 11.10 | 37.40 | 38.12 | 48.39 | 74 | -25.61 |
| 9523.902 | 37.50 | 12.45 | 37.03 | 37.89 | 50.81 | 74 | -23.19 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 37.50 | 51.37 | 74 | -22.63 |
| 12884.590 | 38.82 | 15.23 | 39.19 | 36.94 | 51.80 | 74 | -22.20 |
| 14706.020 | 40.77 | 16.46 | 40.50 | 35.87 | 52.60 | 74 | -21.40 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.76 | 53.33 | 74 | -20.67 |



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Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8344.312 | 36.18 | 11.61 | 37.36 | 40.69 | 51.12 | 74 | -22.88 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.57 | 52.67 | 74 | -21.33 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 35.28 | 49.15 | 74 | -24.85 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 37.31 | 52.00 | 74 | -22.00 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.57 | 52.83 | 74 | -21.17 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.81 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7795.750 | 36.48 | 10.95 | 37.59 | 40.44 | 50.28 | 74 | -23.72 |
| 9363.361 | 37.26 | 12.27 | 37.11 | 39.08 | 51.50 | 74 | -22.50 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 38.20 | 52.07 | 74 | -21.93 |
| 13726.270 | 38.87 | 15.94 | 40.18 | 37.75 | 52.38 | 74 | -21.62 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.60 | 53.17 | 74 | -20.83 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 25.35 | 53.25 | 74 | -20.75 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7013.235 | 36.49 | 10.61 | 38.39 | 42.32 | 51.03 | 74 | -22.97 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.10 | 50.21 | 74 | -23.79 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 34.93 | 49.09 | 74 | -24.91 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.84 | 50.49 | 74 | -23.51 |
| 14929.940 | 41.18 | 16.52 | 40.50 | 36.33 | 53.53 | 74 | -20.47 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 29.30 | 52.63 | 74 | -21.37 |



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Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8479.367 | 36.02 | 11.82 | 37.35 | 40.50 | 50.99 | 74 | -23.01 |
| 10117.330 | 37.48 | 12.80 | 36.86 | 37.82 | 51.24 | 74 | -22.76 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 36.91 | 51.07 | 74 | -22.93 |
| 13019.150 | 38.79 | 15.56 | 39.32 | 36.92 | 51.95 | 74 | -22.05 |
| 15014.780 | 41.30 | 16.55 | 40.48 | 35.31 | 52.68 | 74 | -21.32 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 29.82 | 53.15 | 74 | -20.85 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.28 | 50.87 | 74 | -23.13 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.68 | 50.79 | 74 | -23.21 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 34.68 | 48.84 | 74 | -25.16 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.72 | 52.45 | 74 | -21.55 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 33.69 | 52.93 | 74 | -21.07 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 29.37 | 52.70 | 74 | -21.30 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8012.222 | 36.58 | 11.08 | 37.40 | 40.69 | 50.95 | 74 | -23.05 |
| 9461.145 | 37.43 | 12.39 | 37.06 | 39.11 | 51.87 | 74 | -22.13 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 38.36 | 52.52 | 74 | -21.48 |
| 13043.770 | 38.78 | 15.56 | 39.35 | 37.65 | 52.64 | 74 | -21.36 |
| 15142.950 | 41.33 | 16.68 | 40.35 | 35.47 | 53.13 | 74 | -20.87 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 30.21 | 53.54 | 74 | -20.46 |



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Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 40.86 | 49.66 | 74 | -24.34 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.26 | 53.36 | 74 | -20.64 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 33.48 | 47.33 | 74 | -26.67 |
| 11823.470 | 38.43 | 14.37 | 38.13 | 36.52 | 51.19 | 74 | -22.81 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 37.10 | 53.36 | 74 | -20.64 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.31 | 52.76 | 74 | -21.24 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8134.217 | 36.44 | 11.28 | 37.39 | 40.91 | 51.24 | 74 | -22.76 |
| 9425.470 | 37.37 | 12.35 | 37.08 | 38.39 | 51.03 | 74 | -22.97 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 38.47 | 52.32 | 74 | -21.68 |
| 13661.600 | 38.80 | 15.87 | 40.10 | 38.31 | 52.88 | 74 | -21.12 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.94 | 53.39 | 74 | -20.61 |
| 17797.150 | 43.94 | 21.44 | 37.48 | 26.03 | 53.93 | 74 | -20.07 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 41.38 | 50.94 | 74 | -23.06 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 40.22 | 51.33 | 74 | -22.67 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 34.61 | 48.46 | 74 | -25.54 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 35.89 | 50.64 | 74 | -23.36 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.39 | 52.84 | 74 | -21.16 |
| 17864.510 | 44.06 | 21.66 | 37.42 | 24.43 | 52.73 | 74 | -21.27 |



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Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7982.010 | 36.59 | 11.05 | 37.42 | 39.80 | 50.02 | 74 | -23.98 |
| 9127.609 | 36.83 | 11.96 | 37.23 | 39.37 | 50.93 | 74 | -23.07 |
| 11000.000 | 37.70 | 13.45 | 37.30 | 37.78 | 51.63 | 74 | -22.37 |
| 13661.600 | 38.80 | 15.87 | 40.10 | 37.44 | 52.01 | 74 | -21.99 |
| 16500.000 | 42.70 | 17.59 | 38.84 | 31.54 | 52.99 | 74 | -21.01 |
| 17847.650 | 44.03 | 21.61 | 37.43 | 25.53 | 53.74 | 74 | -20.26 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.96 | 52.37 | 74 | -21.63 |
| 9918.646 | 37.58 | 12.67 | 36.84 | 39.03 | 52.44 | 74 | -21.56 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 33.75 | 47.78 | 74 | -26.22 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 37.14 | 51.79 | 74 | -22.21 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.96 | 53.22 | 74 | -20.78 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.58 | 53.13 | 74 | -20.87 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7951.913 | 36.57 | 11.03 | 37.45 | 39.58 | 49.73 | 74 | -24.27 |
| 9434.376 | 37.38 | 12.36 | 37.08 | 38.55 | 51.21 | 74 | -22.79 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 38.72 | 52.75 | 74 | -21.25 |
| 12994.580 | 38.80 | 15.54 | 39.29 | 37.34 | 52.39 | 74 | -21.61 |
| 14845.570 | 41.03 | 16.50 | 40.50 | 35.82 | 52.85 | 74 | -21.15 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 31.13 | 53.68 | 74 | -20.32 |



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Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.50 | 50.30 | 74 | -23.70 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.99 | 53.09 | 74 | -20.91 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 34.49 | 48.52 | 74 | -25.48 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.84 | 51.57 | 74 | -22.43 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 34.05 | 52.95 | 74 | -21.05 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.53 | 53.08 | 74 | -20.92 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7944.406 | 36.57 | 11.03 | 37.45 | 41.28 | 51.43 | 74 | -22.57 |
| 9461.145 | 37.43 | 12.39 | 37.06 | 39.39 | 52.15 | 74 | -21.85 |
| 11200.000 | 37.86 | 13.68 | 37.51 | 38.12 | 52.15 | 74 | -21.85 |
| 13610.090 | 38.73 | 15.81 | 40.04 | 38.50 | 53.00 | 74 | -21.00 |
| 16800.000 | 42.76 | 18.24 | 38.45 | 30.87 | 53.42 | 74 | -20.58 |
| 17746.790 | 43.85 | 21.26 | 37.52 | 26.00 | 53.59 | 74 | -20.41 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7,664.340 | 36.40 | 10.88 | 37.72 | 41.79 | 51.35 | 74 | -22.65 |
| 9,007.715 | 36.61 | 11.80 | 37.30 | 39.21 | 50.32 | 74 | -23.68 |
| 11,400.000 | 38.02 | 13.91 | 37.71 | 35.33 | 49.55 | 74 | -24.45 |
| 13,142.690 | 38.74 | 15.59 | 39.48 | 36.07 | 50.92 | 74 | -23.08 |
| 15,800.410 | 41.28 | 17.31 | 39.69 | 34.58 | 53.48 | 74 | -20.52 |
| 17,100.000 | 42.92 | 19.02 | 38.11 | 29.14 | 52.97 | 74 | -21.03 |



Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8057.754 | 36.53 | 11.15 | 37.39 | 40.64 | 50.93 | 74 | -23.07 |
| 9310.451 | 37.16 | 12.20 | 37.14 | 38.93 | 51.15 | 74 | -22.85 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 38.44 | 52.66 | 74 | -21.34 |
| 12811.790 | 38.84 | 15.03 | 39.12 | 38.38 | 53.13 | 74 | -20.87 |
| 14845.570 | 41.03 | 16.50 | 40.50 | 36.60 | 53.63 | 74 | -20.37 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.81 | 53.64 | 74 | -20.36 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 42.68 | 52.27 | 74 | -21.73 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.55 | 50.66 | 74 | -23.34 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 34.74 | 48.96 | 74 | -25.04 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 36.38 | 51.07 | 74 | -22.93 |
| 15157.260 | 41.33 | 16.70 | 40.34 | 34.85 | 52.54 | 74 | -21.46 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.31 | 53.14 | 74 | -20.86 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8172.721 | 36.39 | 11.34 | 37.38 | 39.07 | 49.42 | 74 | -24.58 |
| 9541.909 | 37.51 | 12.46 | 37.02 | 38.00 | 50.95 | 74 | -23.05 |
| 11400.000 | 38.02 | 13.91 | 37.71 | 37.35 | 51.57 | 74 | -22.43 |
| 13142.690 | 38.74 | 15.59 | 39.48 | 37.91 | 52.76 | 74 | -21.24 |
| 15043.170 | 41.31 | 16.58 | 40.46 | 35.84 | 53.27 | 74 | -20.73 |
| 17100.000 | 42.92 | 19.02 | 38.11 | 29.53 | 53.36 | 74 | -20.64 |



Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 40.92 | 49.72 | 74 | -24.28 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.34 | 50.45 | 74 | -23.55 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 34.33 | 48.20 | 74 | -25.80 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 35.43 | 50.12 | 74 | -23.88 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.16 | 52.48 | 74 | -21.52 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.00 | 52.57 | 74 | -21.43 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7944.406 | 36.57 | 11.03 | 37.45 | 40.60 | 50.75 | 74 | -23.25 |
| 9470.085 | 37.45 | 12.40 | 37.06 | 38.46 | 51.25 | 74 | -22.75 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 37.51 | 51.38 | 74 | -22.62 |
| 13610.090 | 38.73 | 15.81 | 40.04 | 37.29 | 51.79 | 74 | -22.21 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 30.99 | 52.56 | 74 | -21.44 |
| 17780.350 | 43.91 | 21.38 | 37.49 | 25.30 | 53.10 | 74 | -20.90 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8344.312 | 36.18 | 11.61 | 37.36 | 42.29 | 52.72 | 74 | -21.28 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.15 | 53.25 | 74 | -20.75 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 35.43 | 49.30 | 74 | -24.70 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.55 | 50.20 | 74 | -23.80 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.05 | 52.31 | 74 | -21.69 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.77 | 53.34 | 74 | -20.66 |



Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8126.539 | 36.44 | 11.26 | 37.39 | 39.49 | 49.80 | 74 | -24.20 |
| 9310.451 | 37.16 | 12.20 | 37.14 | 38.53 | 50.75 | 74 | -23.25 |
| 11020.000 | 37.72 | 13.47 | 37.32 | 37.74 | 51.61 | 74 | -22.39 |
| 12691.350 | 38.86 | 14.69 | 39.00 | 37.61 | 52.16 | 74 | -21.84 |
| 14581.550 | 40.55 | 16.42 | 40.50 | 35.74 | 52.21 | 74 | -21.79 |
| 16530.000 | 42.71 | 17.66 | 38.80 | 31.91 | 53.48 | 74 | -20.52 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.19 | 50.78 | 74 | -23.22 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.05 | 53.15 | 74 | -20.85 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 35.42 | 49.58 | 74 | -24.42 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 35.97 | 50.66 | 74 | -23.34 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.36 | 52.68 | 74 | -21.32 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 29.79 | 53.12 | 74 | -20.88 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7854.876 | 36.51 | 10.98 | 37.54 | 41.06 | 51.01 | 74 | -22.99 |
| 9319.249 | 37.18 | 12.21 | 37.13 | 38.45 | 50.71 | 74 | -23.29 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 37.63 | 51.79 | 74 | -22.21 |
| 12970.060 | 38.81 | 15.47 | 39.27 | 37.32 | 52.33 | 74 | -21.67 |
| 14636.740 | 40.65 | 16.44 | 40.50 | 36.09 | 52.68 | 74 | -21.32 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 30.05 | 53.38 | 74 | -20.62 |



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Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7120.020 | 36.45 | 10.65 | 38.27 | 41.05 | 49.88 | 74 | -24.12 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.77 | 52.18 | 74 | -21.82 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 35.17 | 49.33 | 74 | -24.67 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 35.45 | 50.20 | 74 | -23.80 |
| 15157.260 | 41.33 | 16.70 | 40.34 | 35.84 | 53.53 | 74 | -20.47 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 28.97 | 52.30 | 74 | -21.70 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7847.461 | 36.51 | 10.98 | 37.54 | 41.66 | 51.61 | 74 | -22.39 |
| 9292.881 | 37.13 | 12.17 | 37.15 | 39.43 | 51.58 | 74 | -22.42 |
| 11340.000 | 37.97 | 13.84 | 37.65 | 37.65 | 51.81 | 74 | -22.19 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 38.03 | 52.81 | 74 | -21.19 |
| 15014.780 | 41.30 | 16.55 | 40.48 | 35.03 | 52.40 | 74 | -21.60 |
| 17010.000 | 42.81 | 18.71 | 38.19 | 30.63 | 53.96 | 74 | -20.04 |

Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.81 | 50.40 | 74 | -23.60 |
| 9956.188 | 37.59 | 12.69 | 36.82 | 39.23 | 52.69 | 74 | -21.31 |
| 11060.000 | 37.75 | 13.52 | 37.36 | 38.21 | 52.12 | 74 | -21.88 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.22 | 51.95 | 74 | -22.05 |
| 16590.000 | 42.72 | 17.79 | 38.72 | 31.10 | 52.89 | 74 | -21.11 |
| 17932.130 | 44.18 | 21.89 | 37.36 | 24.50 | 53.21 | 74 | -20.79 |



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Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8864.243 | 36.44 | 11.81 | 37.31 | 40.43 | 51.37 | 74 | -22.63 |
| 11060.000 | 37.75 | 13.52 | 37.36 | 37.89 | 51.80 | 74 | -22.20 |
| 12811.790 | 38.84 | 15.03 | 39.12 | 37.48 | 52.23 | 74 | -21.77 |
| 14803.570 | 40.95 | 16.48 | 40.50 | 36.23 | 53.16 | 74 | -20.84 |
| 16590.000 | 42.72 | 17.79 | 38.72 | 31.53 | 53.32 | 74 | -20.68 |
| 17813.960 | 43.97 | 21.49 | 37.46 | 25.67 | 53.67 | 74 | -20.33 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.34 | 50.14 | 74 | -23.86 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.01 | 51.42 | 74 | -22.58 |
| 11060.000 | 37.75 | 13.52 | 37.36 | 35.22 | 49.13 | 74 | -24.87 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.85 | 50.50 | 74 | -23.50 |
| 14567.780 | 40.52 | 16.42 | 40.50 | 36.24 | 52.68 | 74 | -21.32 |
| 16590.000 | 42.72 | 17.79 | 38.72 | 29.53 | 51.32 | 74 | -22.68 |

Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7810.490 | 36.49 | 10.96 | 37.58 | 39.71 | 49.58 | 74 | -24.42 |
| 9292.881 | 37.13 | 12.17 | 37.15 | 38.11 | 50.26 | 74 | -23.74 |
| 11060.000 | 37.75 | 13.52 | 37.36 | 38.06 | 51.97 | 74 | -22.03 |
| 13700.360 | 38.84 | 15.91 | 40.15 | 37.23 | 51.83 | 74 | -22.17 |
| 16590.000 | 42.72 | 17.79 | 38.72 | 31.16 | 52.95 | 74 | -21.05 |
| 17847.650 | 44.03 | 21.61 | 37.43 | 24.89 | 53.10 | 74 | -20.90 |



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Antenna 1:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 41.89 | 50.67 | 74 | -23.33 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 41.51 | 51.94 | 74 | -22.06 |
| 9881.246 | 37.58 | 12.65 | 36.86 | 40.01 | 53.38 | 74 | -20.62 |
| 11220.000 | 37.88 | 13.70 | 37.53 | 37.34 | 51.39 | 74 | -22.61 |
| 14567.780 | 40.52 | 16.42 | 40.50 | 37.00 | 53.44 | 74 | -20.56 |
| 16830.000 | 42.77 | 18.31 | 38.42 | 30.29 | 52.95 | 74 | -21.05 |

Antenna 2:Mode:f; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8027.371 | 36.57 | 11.10 | 37.40 | 38.87 | 49.14 | 74 | -24.86 |
| 9205.526 | 36.98 | 12.06 | 37.19 | 39.60 | 51.45 | 74 | -22.55 |
| 11220.000 | 37.88 | 13.70 | 37.53 | 38.17 | 52.22 | 74 | -21.78 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 37.47 | 52.16 | 74 | -21.84 |
| 14581.550 | 40.55 | 16.42 | 40.50 | 36.53 | 53.00 | 74 | -21.00 |
| 16830.000 | 42.77 | 18.31 | 38.42 | 30.81 | 53.47 | 74 | -20.53 |

Antenna 1:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.14 | 50.73 | 74 | -23.27 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 40.29 | 53.39 | 74 | -20.61 |
| 11220.000 | 37.88 | 13.70 | 37.53 | 34.31 | 48.36 | 74 | -25.64 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 36.04 | 50.73 | 74 | -23.27 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.14 | 52.46 | 74 | -21.54 |
| 16830.000 | 42.77 | 18.31 | 38.42 | 28.53 | 51.19 | 74 | -22.81 |



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Antenna 2:Mode:f; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8149.597 | 36.42 | 11.30 | 37.38 | 40.13 | 50.47 | 74 | -23.53 |
| 9479.033 | 37.46 | 12.41 | 37.05 | 38.80 | 51.62 | 74 | -22.38 |
| 11220.000 | 37.88 | 13.70 | 37.53 | 37.97 | 52.02 | 74 | -21.98 |
| 12896.770 | 38.82 | 15.27 | 39.20 | 37.12 | 52.01 | 74 | -21.99 |
| 15028.970 | 41.31 | 16.57 | 40.47 | 35.75 | 53.16 | 74 | -20.84 |
| 16830.000 | 42.77 | 18.31 | 38.42 | 31.16 | 53.82 | 74 | -20.18 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.66 | 50.25 | 74 | -23.75 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 38.98 | 50.06 | 74 | -23.94 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 32.43 | 46.73 | 74 | -27.27 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 34.77 | 49.58 | 74 | -24.42 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.72 | 53.04 | 74 | -20.96 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.35 | 52.95 | 74 | -21.05 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8134.217 | 36.44 | 11.28 | 37.39 | 39.20 | 49.53 | 74 | -24.47 |
| 9705.511 | 37.54 | 12.55 | 36.94 | 38.10 | 51.25 | 74 | -22.75 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 37.16 | 51.46 | 74 | -22.54 |
| 13279.950 | 38.69 | 15.62 | 39.64 | 38.03 | 52.70 | 74 | -21.30 |
| 15446.290 | 41.39 | 16.98 | 40.05 | 34.16 | 52.48 | 74 | -21.52 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.48 | 53.08 | 74 | -20.92 |



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Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 41.98 | 50.76 | 74 | -23.24 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 39.37 | 50.48 | 74 | -23.52 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 34.65 | 48.95 | 74 | -25.05 |
| 13882.720 | 39.06 | 16.12 | 40.36 | 36.24 | 51.06 | 74 | -22.94 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 33.75 | 52.65 | 74 | -21.35 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.15 | 52.75 | 74 | -21.25 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8423.493 | 36.09 | 11.73 | 37.36 | 41.26 | 51.72 | 74 | -22.28 |
| 9550.925 | 37.51 | 12.47 | 37.02 | 38.83 | 51.79 | 74 | -22.21 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 37.86 | 52.16 | 74 | -21.84 |
| 12679.370 | 38.86 | 14.66 | 38.99 | 37.99 | 52.52 | 74 | -21.48 |
| 14417.220 | 40.20 | 16.37 | 40.50 | 37.11 | 53.18 | 74 | -20.82 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 29.12 | 53.72 | 74 | -20.28 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.04 | 49.85 | 74 | -24.15 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 42.02 | 52.45 | 74 | -21.55 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 33.35 | 47.73 | 74 | -26.27 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 36.69 | 51.38 | 74 | -22.62 |
| 14929.940 | 41.18 | 16.52 | 40.50 | 36.08 | 53.28 | 74 | -20.72 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.26 | 53.54 | 74 | -20.46 |



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Antenna 2: Mode:g; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8195.910 | 36.36 | 11.38 | 37.38 | 39.58 | 49.94 | 74 | -24.06 |
| 9568.983 | 37.51 | 12.48 | 37.01 | 38.08 | 51.06 | 74 | -22.94 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 38.36 | 52.74 | 74 | -21.26 |
| 13469.420 | 38.61 | 15.67 | 39.87 | 37.60 | 52.01 | 74 | -21.99 |
| 15330.020 | 41.37 | 16.86 | 40.16 | 35.01 | 53.08 | 74 | -20.92 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.62 | 53.90 | 74 | -20.10 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.47 | 51.88 | 74 | -22.12 |
| 10069.670 | 37.53 | 12.76 | 36.84 | 39.61 | 53.06 | 74 | -20.94 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 33.53 | 47.91 | 74 | -26.09 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 37.42 | 52.15 | 74 | -21.85 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 33.44 | 52.68 | 74 | -21.32 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.03 | 53.31 | 74 | -20.69 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8088.253 | 36.49 | 11.20 | 37.39 | 39.05 | 49.35 | 74 | -24.65 |
| 9532.901 | 37.51 | 12.46 | 37.03 | 38.61 | 51.55 | 74 | -22.45 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 37.52 | 51.90 | 74 | -22.10 |
| 13155.110 | 38.74 | 15.59 | 39.49 | 37.95 | 52.79 | 74 | -21.21 |
| 15229.010 | 41.35 | 16.77 | 40.27 | 35.49 | 53.34 | 74 | -20.66 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.65 | 53.93 | 74 | -20.07 |



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Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.47 | 50.27 | 74 | -23.73 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.50 | 51.91 | 74 | -22.09 |
| 9993.873 | 37.60 | 12.71 | 36.80 | 39.00 | 52.51 | 74 | -21.49 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 33.25 | 47.72 | 74 | -26.28 |
| 14845.570 | 41.03 | 16.50 | 40.50 | 36.17 | 53.20 | 74 | -20.80 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 26.71 | 52.64 | 74 | -21.36 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8690.164 | 36.23 | 11.83 | 37.33 | 39.30 | 50.03 | 74 | -23.97 |
| 10098.240 | 37.50 | 12.79 | 36.85 | 37.23 | 50.67 | 74 | -23.33 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 37.63 | 52.10 | 74 | -21.90 |
| 13368.030 | 38.65 | 15.65 | 39.75 | 38.24 | 52.79 | 74 | -21.21 |
| 15214.630 | 41.34 | 16.75 | 40.28 | 34.60 | 52.41 | 74 | -21.59 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.20 | 53.13 | 74 | -20.87 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 40.81 | 49.61 | 74 | -24.39 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.39 | 52.49 | 74 | -21.51 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 32.75 | 47.22 | 74 | -26.78 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 35.78 | 50.54 | 74 | -23.46 |
| 16040.990 | 41.32 | 17.51 | 39.45 | 33.82 | 53.20 | 74 | -20.80 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.45 | 53.38 | 74 | -20.62 |



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Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11a; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8219.165 | 36.33 | 11.41 | 37.38 | 40.28 | 50.64 | 74 | -23.36 |
| 9797.610 | 37.56 | 12.60 | 36.90 | 38.26 | 51.52 | 74 | -22.48 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 37.63 | 52.10 | 74 | -21.90 |
| 13545.970 | 38.66 | 15.73 | 39.97 | 38.32 | 52.74 | 74 | -21.26 |
| 15286.650 | 41.36 | 16.82 | 40.21 | 34.14 | 52.11 | 74 | -21.89 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.75 | 53.68 | 74 | -20.32 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 40.30 | 49.86 | 74 | -24.14 |
| 9937.399 | 37.59 | 12.68 | 36.83 | 39.27 | 52.71 | 74 | -21.29 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 33.17 | 47.47 | 74 | -26.53 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.74 | 51.47 | 74 | -22.53 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 34.33 | 53.57 | 74 | -20.43 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.61 | 53.21 | 74 | -20.79 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7840.053 | 36.51 | 10.98 | 37.55 | 41.05 | 50.99 | 74 | -23.01 |
| 9275.344 | 37.10 | 12.15 | 37.16 | 39.60 | 51.69 | 74 | -22.31 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 36.94 | 51.24 | 74 | -22.76 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 36.78 | 51.56 | 74 | -22.44 |
| 15359.010 | 41.37 | 16.89 | 40.13 | 34.49 | 52.62 | 74 | -21.38 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 29.17 | 53.77 | 74 | -20.23 |



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Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.09 | 49.89 | 74 | -24.11 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.92 | 50.03 | 74 | -23.97 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 32.75 | 47.05 | 74 | -26.95 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 35.07 | 49.76 | 74 | -24.24 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 32.73 | 51.97 | 74 | -22.03 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.01 | 52.61 | 74 | -21.39 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8188.173 | 36.37 | 11.36 | 37.38 | 38.95 | 49.30 | 74 | -24.70 |
| 9760.666 | 37.55 | 12.58 | 36.91 | 38.65 | 51.87 | 74 | -22.13 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 37.63 | 51.93 | 74 | -22.07 |
| 13130.290 | 38.75 | 15.58 | 39.46 | 36.44 | 51.31 | 74 | -22.69 |
| 15359.010 | 41.37 | 16.89 | 40.13 | 33.94 | 52.07 | 74 | -21.93 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.43 | 53.03 | 74 | -20.97 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.71 | 51.30 | 74 | -22.70 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.37 | 52.47 | 74 | -21.53 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 32.78 | 47.16 | 74 | -26.84 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 36.71 | 51.46 | 74 | -22.54 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 34.21 | 53.11 | 74 | -20.89 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 27.59 | 52.87 | 74 | -21.13 |



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Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8226.932 | 36.32 | 11.42 | 37.38 | 38.17 | 48.53 | 74 | -25.47 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 37.99 | 51.09 | 74 | -22.91 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 36.82 | 51.20 | 74 | -22.80 |
| 13130.290 | 38.75 | 15.58 | 39.46 | 36.56 | 51.43 | 74 | -22.57 |
| 15071.610 | 41.31 | 16.61 | 40.43 | 35.01 | 52.50 | 74 | -21.50 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.29 | 53.57 | 74 | -20.43 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7120.020 | 36.45 | 10.65 | 38.27 | 41.13 | 49.96 | 74 | -24.04 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.83 | 49.94 | 74 | -24.06 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 32.80 | 47.18 | 74 | -26.82 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.86 | 50.51 | 74 | -23.49 |
| 15830.290 | 41.27 | 17.34 | 39.67 | 33.93 | 52.87 | 74 | -21.13 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 27.29 | 52.57 | 74 | -21.43 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8320.702 | 36.21 | 11.57 | 37.37 | 39.64 | 50.05 | 74 | -23.95 |
| 9696.349 | 37.54 | 12.55 | 36.95 | 38.64 | 51.78 | 74 | -22.22 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 36.70 | 51.08 | 74 | -22.92 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 36.92 | 51.67 | 74 | -22.33 |
| 15402.590 | 41.38 | 16.93 | 40.09 | 34.18 | 52.40 | 74 | -21.60 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.34 | 53.62 | 74 | -20.38 |



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Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.34 | 50.15 | 74 | -23.85 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.16 | 50.24 | 74 | -23.76 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 34.13 | 48.60 | 74 | -25.40 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 37.09 | 51.79 | 74 | -22.21 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 32.37 | 51.61 | 74 | -22.39 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.72 | 53.65 | 74 | -20.35 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8188.173 | 36.37 | 11.36 | 37.38 | 39.40 | 49.75 | 74 | -24.25 |
| 9909.283 | 37.58 | 12.66 | 36.84 | 37.73 | 51.13 | 74 | -22.87 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 36.99 | 51.46 | 74 | -22.54 |
| 13469.420 | 38.61 | 15.67 | 39.87 | 36.81 | 51.22 | 74 | -22.78 |
| 15504.760 | 41.40 | 17.03 | 39.99 | 33.66 | 52.10 | 74 | -21.90 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.10 | 53.03 | 74 | -20.97 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.94 | 50.75 | 74 | -23.25 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 40.53 | 50.94 | 74 | -23.06 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 32.54 | 47.01 | 74 | -26.99 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 36.98 | 51.74 | 74 | -22.26 |
| 16627.150 | 42.73 | 17.87 | 38.68 | 30.88 | 52.80 | 74 | -21.20 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.40 | 53.33 | 74 | -20.67 |



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Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7715.179 | 36.43 | 10.91 | 37.67 | 41.33 | 51.00 | 74 | -23.00 |
| 9275.344 | 37.10 | 12.15 | 37.16 | 39.43 | 51.52 | 74 | -22.48 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 38.24 | 52.71 | 74 | -21.29 |
| 13292.500 | 38.68 | 15.63 | 39.66 | 37.61 | 52.26 | 74 | -21.74 |
| 15229.010 | 41.35 | 16.77 | 40.27 | 35.51 | 53.36 | 74 | -20.64 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.64 | 53.57 | 74 | -20.43 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.10 | 50.69 | 74 | -23.31 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.98 | 53.08 | 74 | -20.92 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 34.22 | 48.54 | 74 | -25.46 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.73 | 50.38 | 74 | -23.62 |
| 14485.460 | 40.37 | 16.39 | 40.50 | 36.37 | 52.63 | 74 | -21.37 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.62 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7773.693 | 36.47 | 10.94 | 37.61 | 40.14 | 49.94 | 74 | -24.06 |
| 9523.902 | 37.50 | 12.45 | 37.03 | 38.88 | 51.80 | 74 | -22.20 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 37.77 | 52.09 | 74 | -21.91 |
| 12860.280 | 38.83 | 15.16 | 39.16 | 37.55 | 52.38 | 74 | -21.62 |
| 14944.040 | 41.20 | 16.52 | 40.50 | 35.82 | 53.04 | 74 | -20.96 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 29.20 | 53.96 | 74 | -20.04 |



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Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7019.862 | 36.49 | 10.61 | 38.38 | 41.82 | 50.54 | 74 | -23.46 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 41.89 | 52.32 | 74 | -21.68 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 33.70 | 48.02 | 74 | -25.98 |
| 14567.780 | 40.52 | 16.42 | 40.50 | 36.34 | 52.78 | 74 | -21.22 |
| 16223.830 | 41.88 | 17.54 | 39.20 | 32.50 | 52.72 | 74 | -21.28 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.59 | 53.35 | 74 | -20.65 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8360.088 | 36.16 | 11.63 | 37.36 | 38.97 | 49.40 | 74 | -24.60 |
| 9825.410 | 37.57 | 12.62 | 36.88 | 37.36 | 50.67 | 74 | -23.33 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 36.97 | 51.29 | 74 | -22.71 |
| 13242.370 | 38.70 | 15.61 | 39.60 | 37.59 | 52.30 | 74 | -21.70 |
| 15272.220 | 41.35 | 16.81 | 40.22 | 34.69 | 52.63 | 74 | -21.37 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.92 | 53.68 | 74 | -20.32 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 40.29 | 49.85 | 74 | -24.15 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.70 | 52.80 | 74 | -21.20 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 32.96 | 47.37 | 74 | -26.63 |
| 13778.220 | 38.94 | 16.00 | 40.24 | 37.13 | 51.83 | 74 | -22.17 |
| 16040.990 | 41.32 | 17.51 | 39.45 | 33.50 | 52.88 | 74 | -21.12 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 27.33 | 52.76 | 74 | -21.24 |



Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8431.453 | 36.08 | 11.74 | 37.36 | 40.39 | 50.85 | 74 | -23.15 |
| 9881.246 | 37.58 | 12.65 | 36.86 | 38.47 | 51.84 | 74 | -22.16 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 37.48 | 51.89 | 74 | -22.11 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 36.38 | 51.19 | 74 | -22.81 |
| 15185.920 | 41.34 | 16.72 | 40.31 | 34.45 | 52.20 | 74 | -21.80 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 27.67 | 53.10 | 74 | -20.90 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.16 | 50.75 | 74 | -23.25 |
| 9881.246 | 37.58 | 12.65 | 36.86 | 39.68 | 53.05 | 74 | -20.95 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 33.91 | 48.32 | 74 | -25.68 |
| 12775.540 | 38.84 | 14.93 | 39.08 | 35.65 | 50.34 | 74 | -23.66 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.43 | 52.75 | 74 | -21.25 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 27.64 | 53.07 | 74 | -20.93 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11n; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8632.901 | 36.16 | 11.83 | 37.34 | 39.85 | 50.50 | 74 | -23.50 |
| 10098.240 | 37.50 | 12.79 | 36.85 | 37.75 | 51.19 | 74 | -22.81 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 37.44 | 51.85 | 74 | -22.15 |
| 13393.310 | 38.64 | 15.65 | 39.78 | 37.91 | 52.42 | 74 | -21.58 |
| 15243.400 | 41.35 | 16.78 | 40.25 | 35.35 | 53.23 | 74 | -20.77 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 28.13 | 53.56 | 74 | -20.44 |



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Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.95 | 50.54 | 74 | -23.46 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.68 | 52.78 | 74 | -21.22 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 34.20 | 48.50 | 74 | -25.50 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 35.94 | 50.69 | 74 | -23.31 |
| 14650.570 | 40.67 | 16.44 | 40.50 | 35.36 | 51.97 | 74 | -22.03 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.37 | 52.97 | 74 | -21.03 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8487.380 | 36.01 | 11.83 | 37.35 | 39.51 | 50.00 | 74 | -24.00 |
| 9641.558 | 37.53 | 12.52 | 36.97 | 38.75 | 51.83 | 74 | -22.17 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 38.28 | 52.58 | 74 | -21.42 |
| 13292.500 | 38.68 | 15.63 | 39.66 | 37.71 | 52.36 | 74 | -21.64 |
| 15157.260 | 41.33 | 16.70 | 40.34 | 34.81 | 52.50 | 74 | -21.50 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.72 | 53.32 | 74 | -20.68 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7079.786 | 36.47 | 10.63 | 38.32 | 42.55 | 51.33 | 74 | -22.67 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 40.22 | 51.30 | 74 | -22.70 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 33.54 | 47.84 | 74 | -26.16 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.50 | 51.23 | 74 | -22.77 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 33.80 | 53.04 | 74 | -20.96 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 28.46 | 53.06 | 74 | -20.94 |



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Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8265.873 | 36.28 | 11.49 | 37.37 | 39.78 | 50.18 | 74 | -23.82 |
| 9853.288 | 37.57 | 12.63 | 36.87 | 38.15 | 51.48 | 74 | -22.52 |
| 11490.000 | 38.09 | 14.01 | 37.80 | 38.13 | 52.43 | 74 | -21.57 |
| 13204.910 | 38.72 | 15.60 | 39.55 | 37.48 | 52.25 | 74 | -21.75 |
| 15142.950 | 41.33 | 16.68 | 40.35 | 35.18 | 52.84 | 74 | -21.16 |
| 17235.000 | 43.08 | 19.50 | 37.98 | 29.01 | 53.61 | 74 | -20.39 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.67 | 50.48 | 74 | -23.52 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.19 | 51.60 | 74 | -22.40 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 33.45 | 47.83 | 74 | -26.17 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 36.35 | 51.16 | 74 | -22.84 |
| 14512.850 | 40.42 | 16.40 | 40.50 | 36.92 | 53.24 | 74 | -20.76 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 27.47 | 52.75 | 74 | -21.25 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8681.961 | 36.22 | 11.83 | 37.33 | 40.79 | 51.51 | 74 | -22.49 |
| 10098.240 | 37.50 | 12.79 | 36.85 | 38.16 | 51.60 | 74 | -22.40 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 37.67 | 52.05 | 74 | -21.95 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 37.48 | 52.29 | 74 | -21.71 |
| 15315.550 | 41.36 | 16.85 | 40.18 | 35.21 | 53.24 | 74 | -20.76 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.30 | 53.58 | 74 | -20.42 |



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Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.10 | 50.69 | 74 | -23.31 |
| 9678.051 | 37.54 | 12.54 | 36.96 | 40.43 | 53.55 | 74 | -20.45 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 33.81 | 48.19 | 74 | -25.81 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 35.77 | 50.65 | 74 | -23.35 |
| 15157.260 | 41.33 | 16.70 | 40.34 | 34.80 | 52.49 | 74 | -21.51 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 27.87 | 53.15 | 74 | -20.85 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:middle

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7989.553 | 36.59 | 11.05 | 37.41 | 40.20 | 50.43 | 74 | -23.57 |
| 9641.558 | 37.53 | 12.52 | 36.97 | 38.02 | 51.10 | 74 | -22.90 |
| 11570.000 | 38.17 | 14.09 | 37.88 | 37.50 | 51.88 | 74 | -22.12 |
| 13142.690 | 38.74 | 15.59 | 39.48 | 37.39 | 52.24 | 74 | -21.76 |
| 15563.440 | 41.37 | 17.09 | 39.93 | 34.81 | 53.34 | 74 | -20.66 |
| 17355.000 | 43.23 | 19.92 | 37.87 | 28.12 | 53.40 | 74 | -20.60 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 40.25 | 49.84 | 74 | -24.16 |
| 9862.599 | 37.57 | 12.64 | 36.87 | 39.60 | 52.94 | 74 | -21.06 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 33.29 | 47.76 | 74 | -26.24 |
| 13804.270 | 38.97 | 16.03 | 40.27 | 36.62 | 51.35 | 74 | -22.65 |
| 16010.720 | 41.23 | 17.50 | 39.49 | 34.09 | 53.33 | 74 | -20.67 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 26.77 | 52.70 | 74 | -21.30 |



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Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8447.395 | 36.06 | 11.77 | 37.35 | 40.65 | 51.13 | 74 | -22.87 |
| 9928.019 | 37.59 | 12.67 | 36.83 | 38.07 | 51.50 | 74 | -22.50 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 38.20 | 52.67 | 74 | -21.33 |
| 13948.430 | 39.14 | 16.19 | 40.44 | 37.36 | 52.25 | 74 | -21.75 |
| 15965.420 | 41.21 | 17.47 | 39.53 | 33.97 | 53.12 | 74 | -20.88 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.32 | 53.25 | 74 | -20.75 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7086.476 | 36.46 | 10.63 | 38.31 | 41.42 | 50.20 | 74 | -23.80 |
| 8344.312 | 36.18 | 11.61 | 37.36 | 41.36 | 51.79 | 74 | -22.21 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 33.83 | 48.30 | 74 | -25.70 |
| 13093.140 | 38.76 | 15.57 | 39.42 | 35.49 | 50.40 | 74 | -23.60 |
| 15800.410 | 41.28 | 17.31 | 39.69 | 33.86 | 52.76 | 74 | -21.24 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.24 | 53.17 | 74 | -20.83 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:20MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8624.752 | 36.15 | 11.83 | 37.34 | 39.48 | 50.12 | 74 | -23.88 |
| 10041.180 | 37.56 | 12.74 | 36.82 | 37.64 | 51.12 | 74 | -22.88 |
| 11650.000 | 38.25 | 14.18 | 37.96 | 38.04 | 52.51 | 74 | -21.49 |
| 13469.420 | 38.61 | 15.67 | 39.87 | 38.01 | 52.42 | 74 | -21.58 |
| 15490.120 | 41.40 | 17.02 | 40.00 | 34.39 | 52.81 | 74 | -21.19 |
| 17475.000 | 43.37 | 20.33 | 37.77 | 27.83 | 53.76 | 74 | -20.24 |



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Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7160.481 | 36.43 | 10.66 | 38.23 | 40.74 | 49.60 | 74 | -24.40 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.23 | 49.34 | 74 | -24.66 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 33.07 | 47.39 | 74 | -26.61 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 34.47 | 49.22 | 74 | -24.78 |
| 15157.260 | 41.33 | 16.70 | 40.34 | 35.23 | 52.92 | 74 | -21.08 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.50 | 53.26 | 74 | -20.74 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8242.486 | 36.30 | 11.45 | 37.37 | 39.99 | 50.37 | 74 | -23.63 |
| 9678.051 | 37.54 | 12.54 | 36.96 | 38.51 | 51.63 | 74 | -22.37 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 37.14 | 51.46 | 74 | -22.54 |
| 13380.670 | 38.65 | 15.65 | 39.77 | 37.85 | 52.38 | 74 | -21.62 |
| 15446.290 | 41.39 | 16.98 | 40.05 | 34.19 | 52.51 | 74 | -21.49 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.89 | 53.65 | 74 | -20.35 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7678.832 | 36.41 | 10.89 | 37.71 | 41.88 | 51.47 | 74 | -22.53 |
| 9993.873 | 37.60 | 12.71 | 36.80 | 38.66 | 52.17 | 74 | -21.83 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 33.98 | 48.30 | 74 | -25.70 |
| 13217.380 | 38.71 | 15.61 | 39.57 | 35.23 | 49.98 | 74 | -24.02 |
| 15417.140 | 41.38 | 16.95 | 40.07 | 35.04 | 53.30 | 74 | -20.70 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.75 | 53.51 | 74 | -20.49 |



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Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:Low

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8399.660 | 36.12 | 11.70 | 37.36 | 38.06 | 48.52 | 74 | -25.48 |
| 9816.135 | 37.56 | 12.61 | 36.89 | 38.42 | 51.70 | 74 | -22.30 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 37.82 | 52.14 | 74 | -21.86 |
| 12994.580 | 38.80 | 15.54 | 39.29 | 37.36 | 52.41 | 74 | -21.59 |
| 15142.950 | 41.33 | 16.68 | 40.35 | 35.28 | 52.94 | 74 | -21.06 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 28.50 | 53.26 | 74 | -20.74 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.99 | 50.79 | 74 | -23.21 |
| 9659.786 | 37.53 | 12.53 | 36.96 | 39.70 | 52.80 | 74 | -21.20 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 33.52 | 47.93 | 74 | -26.07 |
| 13830.370 | 39.00 | 16.06 | 40.30 | 36.37 | 51.13 | 74 | -22.87 |
| 15740.830 | 41.30 | 17.26 | 39.75 | 34.40 | 53.21 | 74 | -20.79 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 28.02 | 53.45 | 74 | -20.55 |

Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8141.904 | 36.43 | 11.29 | 37.39 | 38.81 | 49.14 | 74 | -24.86 |
| 9578.025 | 37.52 | 12.48 | 37.00 | 38.64 | 51.64 | 74 | -22.36 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 38.33 | 52.74 | 74 | -21.26 |
| 13355.420 | 38.66 | 15.64 | 39.74 | 38.33 | 52.89 | 74 | -21.11 |
| 15315.550 | 41.36 | 16.85 | 40.18 | 34.98 | 53.01 | 74 | -20.99 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 28.43 | 53.86 | 74 | -20.14 |



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Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7093.172 | 36.46 | 10.64 | 38.30 | 41.02 | 49.82 | 74 | -24.18 |
| 8328.564 | 36.20 | 11.58 | 37.37 | 41.09 | 51.50 | 74 | -22.50 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 32.87 | 47.28 | 74 | -26.72 |
| 12751.430 | 38.85 | 14.86 | 39.06 | 35.52 | 50.17 | 74 | -23.83 |
| 15214.630 | 41.34 | 16.75 | 40.28 | 35.22 | 53.03 | 74 | -20.97 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 27.95 | 53.38 | 74 | -20.62 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:40MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8439.420 | 36.07 | 11.76 | 37.35 | 39.93 | 50.41 | 74 | -23.59 |
| 9928.019 | 37.59 | 12.67 | 36.83 | 37.57 | 51.00 | 74 | -23.00 |
| 11590.000 | 38.19 | 14.12 | 37.90 | 37.57 | 51.98 | 74 | -22.02 |
| 13130.290 | 38.75 | 15.58 | 39.46 | 36.79 | 51.66 | 74 | -22.34 |
| 15114.380 | 41.32 | 16.65 | 40.38 | 34.85 | 52.44 | 74 | -21.56 |
| 17385.000 | 43.26 | 20.02 | 37.85 | 27.87 | 53.30 | 74 | -20.7 |

Antenna 1:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7106.583 | 36.46 | 10.64 | 38.29 | 41.36 | 50.17 | 74 | -23.83 |
| 9007.715 | 36.61 | 11.80 | 37.30 | 38.81 | 49.92 | 74 | -24.08 |
| 11550.000 | 38.15 | 14.07 | 37.86 | 34.85 | 49.21 | 74 | -24.79 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 35.97 | 50.75 | 74 | -23.25 |
| 14929.940 | 41.18 | 16.52 | 40.50 | 35.92 | 53.12 | 74 | -20.88 |
| 17325.000 | 43.19 | 19.81 | 37.90 | 26.54 | 51.64 | 74 | -22.36 |



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Antenna 2:Mode:g; Polarization:Horizontal; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 8226.932 | 36.32 | 11.42 | 37.38 | 39.68 | 50.04 | 74 | -23.96 |
| 9678.051 | 37.54 | 12.54 | 36.96 | 37.87 | 50.99 | 74 | -23.01 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 38.30 | 52.62 | 74 | -21.38 |
| 13192.440 | 38.72 | 15.60 | 39.54 | 37.81 | 52.59 | 74 | -21.41 |
| 15057.380 | 41.31 | 16.60 | 40.44 | 35.91 | 53.38 | 74 | -20.62 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 29.05 | 53.81 | 74 | -20.19 |

Antenna 1:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7664.340 | 36.40 | 10.88 | 37.72 | 41.74 | 51.30 | 74 | -22.70 |
| 8990.716 | 36.59 | 11.79 | 37.30 | 39.03 | 50.11 | 74 | -23.89 |
| 11550.000 | 38.15 | 14.07 | 37.86 | 35.11 | 49.47 | 74 | -24.53 |
| 13117.890 | 38.75 | 15.58 | 39.45 | 36.17 | 51.05 | 74 | -22.95 |
| 14929.940 | 41.18 | 16.52 | 40.50 | 35.98 | 53.18 | 74 | -20.82 |
| 17325.000 | 43.19 | 19.81 | 37.90 | 27.51 | 52.61 | 74 | -21.39 |

Antenna 2:Mode:g; Polarization:Vertical; Modulation Type:802.11ac; bandwidth:80MHz;
 Channel:High

| Frequency (MHz) | Antenna factors (dB/m) | Cable Loss (dB) | Preamp Gain (dB) | Reading Level (dBV) | Level (dBV/m) | Limit (dBV/m) | Over limit (dB) |
|-----------------|------------------------|-----------------|------------------|---------------------|---------------|---------------|-----------------|
| 7729.766 | 36.44 | 10.92 | 37.66 | 40.46 | 50.16 | 74 | -23.84 |
| 9188.154 | 36.94 | 12.04 | 37.20 | 38.27 | 50.05 | 74 | -23.95 |
| 11510.000 | 38.11 | 14.03 | 37.82 | 36.82 | 51.14 | 74 | -22.86 |
| 13167.540 | 38.73 | 15.59 | 39.51 | 37.51 | 52.32 | 74 | -21.68 |
| 15359.010 | 41.37 | 16.89 | 40.13 | 34.66 | 52.79 | 74 | -21.21 |
| 17265.000 | 43.12 | 19.60 | 37.96 | 29.00 | 53.76 | 74 | -20.24 |



Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, The disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported .
- 3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

7.12 99% Bandwidth

Test Requirement N/A
Test Method: KDB 789033 II D

7.12.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C Humidity: 56 % RH Atmospheric Pressure: 1015 mbar

d:TX mode (5G Band 1)_Keep the EUT in continuously transmitting mode with modulation on Band 1.

Pretest these e:TX mode (5G Band 2)_Keep the EUT in continuously transmitting mode with modulation on Band 2.

mode to find f: TX mode (5G Band 3)_Keep the EUT in continuously transmitting mode with modulation on Band 3.

the worst case: g: TX mode (5G Band 4)_Keep the EUT in continuously transmitting mode with modulation on Band 4.

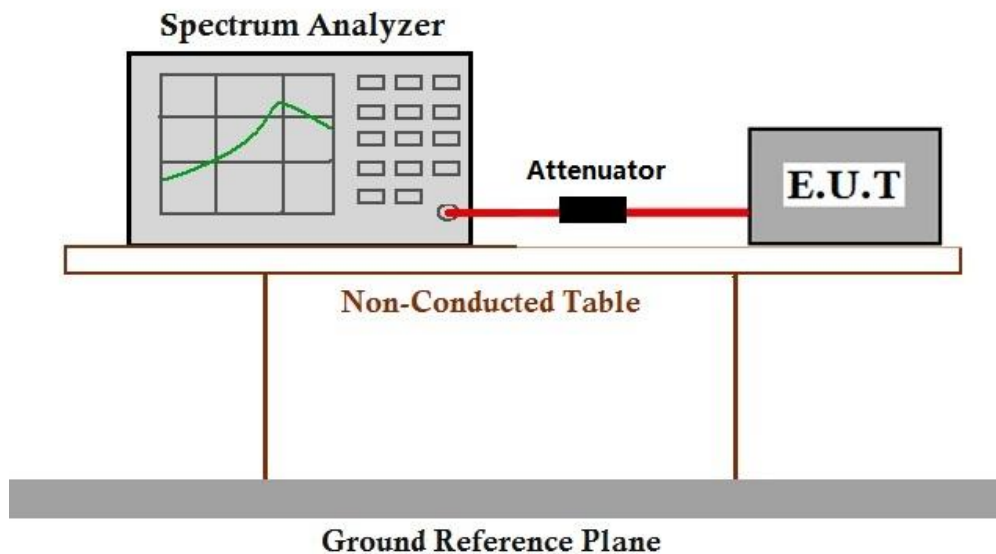
The worst case d:TX mode (5G Band 1)_Keep the EUT in continuously transmitting mode with modulation on Band 1.

for final test: e:TX mode (5G Band 2)_Keep the EUT in continuously transmitting mode with modulation on Band 2.

f: TX mode (5G Band 3)_Keep the EUT in continuously transmitting mode with modulation on Band 3.

g: TX mode (5G Band 4)_Keep the EUT in continuously transmitting mode with modulation on Band 4.

7.12.2 Test Setup Diagram



7.12.3 Measurement Data

The detailed test data see: Appendix 15.407

7.13 Duty cycle

Test Requirement: 47 CFR Part 15, Subpart E 15.407
Test Method: KDB 789033 D02 II B

7.13.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C Humidity: 56 % RH Atmospheric Pressure: 1015 mbar

d:TX mode (5G Band 1)_Keep the EUT in continuously transmitting mode with modulation on Band 1.

e:TX mode (5G Band 2)_Keep the EUT in continuously transmitting mode with modulation on Band 2.

f: TX mode (5G Band 3)_Keep the EUT in continuously transmitting mode with modulation on Band 3.

g: TX mode (5G Band 4)_Keep the EUT in continuously transmitting mode with modulation on Band 4.

d:TX mode (5G Band 1)_Keep the EUT in continuously transmitting mode with modulation on Band 1.

e:TX mode (5G Band 2)_Keep the EUT in continuously transmitting mode with modulation on Band 2.

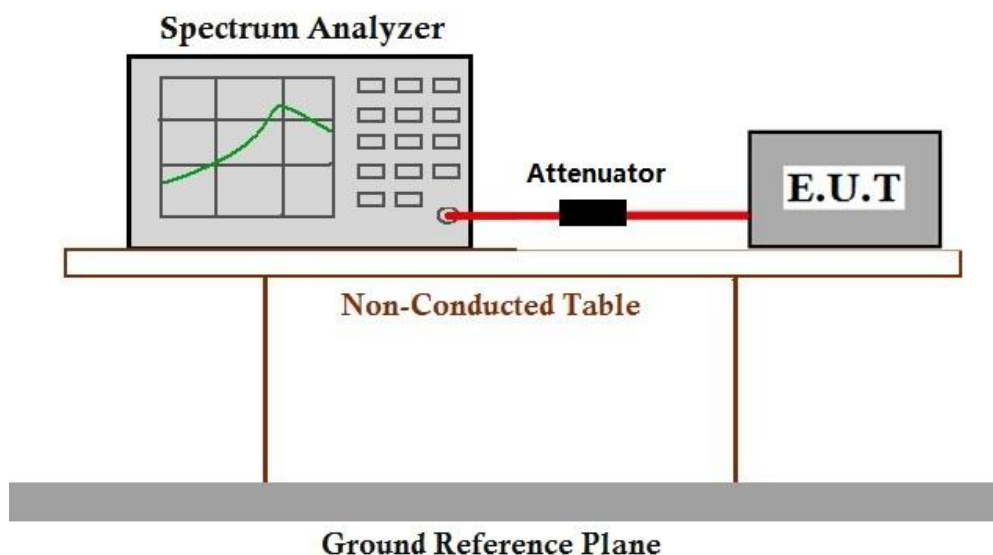
f: TX mode (5G Band 3)_Keep the EUT in continuously transmitting mode with modulation on Band 3.

g: TX mode (5G Band 4)_Keep the EUT in continuously transmitting mode with modulation on Band 4.

Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); 1SS0 of rate is the worst case of 802.11ac(HT20); 1SS0 of rate is the worst case of 802.11ac(HT40); 1SS0 of rate is the worst case of 802.11ac(HT80)

Only the worst cases were recorded in the report.

7.13.2 Test Setup Diagram





7.13.3 Measurement Data

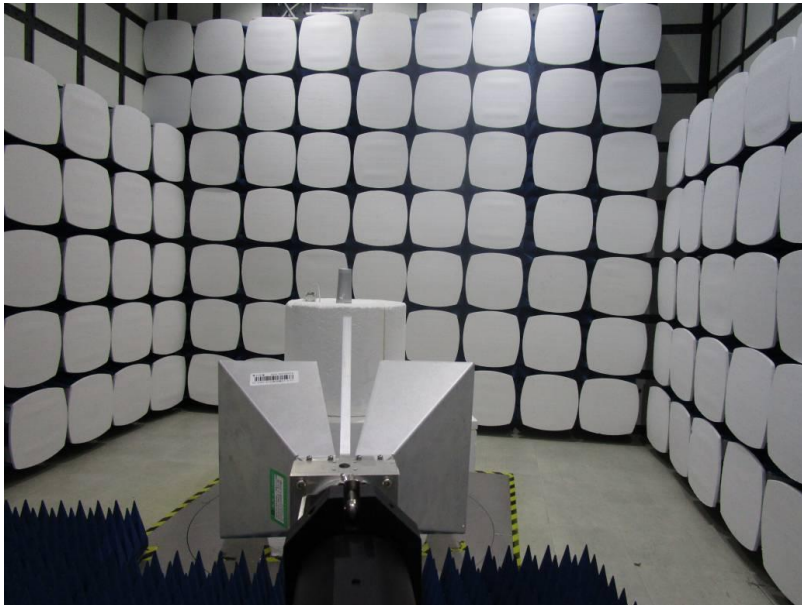
The detailed test data see: Appendix 15.407

8 Photographs

8.1 Conducted Disturbance at AC Power Line(150kHz-30MHz) Test Setup



8.2 Radiated Emissions Test Setup





8.3 EUT Constructional Details

Refer to Appendix A - Photographs of EUT Constructional Details for SZEM1703002009CR.



1 Appendix

1.1 Appendix - Antenna 1

1.Emission Bandwidth Measurement

| Test Mode | Test Channel | Ant | EBW[MHz] | Limit[MHz] | Verdict |
|-----------|--------------|------|----------|------------|---------|
| 11A | 5180 | Ant1 | 20.220 | --- | PASS |
| 11A | 5200 | Ant1 | 20.130 | --- | PASS |
| 11A | 5240 | Ant1 | 20.160 | --- | PASS |
| 11A | 5260 | Ant1 | 20.160 | --- | PASS |
| 11A | 5300 | Ant1 | 20.190 | --- | PASS |
| 11A | 5320 | Ant1 | 20.370 | --- | PASS |
| 11A | 5500 | Ant1 | 21.390 | --- | PASS |
| 11A | 5580 | Ant1 | 20.400 | --- | PASS |
| 11A | 5600 | Ant1 | 20.400 | --- | PASS |
| 11A | 5700 | Ant1 | 24.360 | --- | PASS |
| 11A | 5745 | Ant1 | 16.442 | ≥ 0.5 | PASS |
| 11A | 5785 | Ant1 | 16.442 | ≥ 0.5 | PASS |
| 11A | 5825 | Ant1 | 16.442 | ≥ 0.5 | PASS |
| 11N20 | 5180 | Ant1 | 20.610 | --- | PASS |
| 11N20 | 5200 | Ant1 | 20.400 | --- | PASS |
| 11N20 | 5240 | Ant1 | 20.340 | --- | PASS |
| 11N20 | 5260 | Ant1 | 20.490 | --- | PASS |
| 11N20 | 5300 | Ant1 | 20.490 | --- | PASS |
| 11N20 | 5320 | Ant1 | 20.490 | --- | PASS |
| 11N20 | 5500 | Ant1 | 24.690 | --- | PASS |
| 11N20 | 5580 | Ant1 | 21.120 | --- | PASS |
| 11N20 | 5600 | Ant1 | 21.390 | --- | PASS |



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| | | | | | |
|--------|------|------|--------|-------|------|
| 11N20 | 5700 | Ant1 | 26.460 | --- | PASS |
| 11N20 | 5745 | Ant1 | 17.740 | >=0.5 | PASS |
| 11N20 | 5785 | Ant1 | 17.740 | >=0.5 | PASS |
| 11N20 | 5825 | Ant1 | 17.788 | >=0.5 | PASS |
| 11N40 | 5190 | Ant1 | 51.120 | --- | PASS |
| 11N40 | 5230 | Ant1 | 51.420 | --- | PASS |
| 11N40 | 5270 | Ant1 | 41.100 | --- | PASS |
| 11N40 | 5310 | Ant1 | 51.180 | --- | PASS |
| 11N40 | 5510 | Ant1 | 51.540 | --- | PASS |
| 11N40 | 5550 | Ant1 | 51.900 | --- | PASS |
| 11N40 | 5590 | Ant1 | 51.420 | --- | PASS |
| 11N40 | 5670 | Ant1 | 53.640 | --- | PASS |
| 11N40 | 5755 | Ant1 | 36.635 | >=0.5 | PASS |
| 11N40 | 5795 | Ant1 | 36.538 | >=0.5 | PASS |
| 11AC20 | 5180 | Ant1 | 29.580 | --- | PASS |
| 11AC20 | 5200 | Ant1 | 20.490 | --- | PASS |
| 11AC20 | 5240 | Ant1 | 20.430 | --- | PASS |
| 11AC20 | 5260 | Ant1 | 20.400 | --- | PASS |
| 11AC20 | 5300 | Ant1 | 20.520 | --- | PASS |
| 11AC20 | 5320 | Ant1 | 20.490 | --- | PASS |
| 11AC20 | 5500 | Ant1 | 22.470 | --- | PASS |
| 11AC20 | 5580 | Ant1 | 21.150 | --- | PASS |
| 11AC20 | 5600 | Ant1 | 22.650 | --- | PASS |
| 11AC20 | 5700 | Ant1 | 26.610 | --- | PASS |
| 11AC20 | 5745 | Ant1 | 17.788 | >=0.5 | PASS |
| 11AC20 | 5785 | Ant1 | 17.788 | >=0.5 | PASS |
| 11AC20 | 5825 | Ant1 | 17.837 | >=0.5 | PASS |
| 11AC40 | 5190 | Ant1 | 40.920 | --- | PASS |
| 11AC40 | 5230 | Ant1 | 43.380 | --- | PASS |

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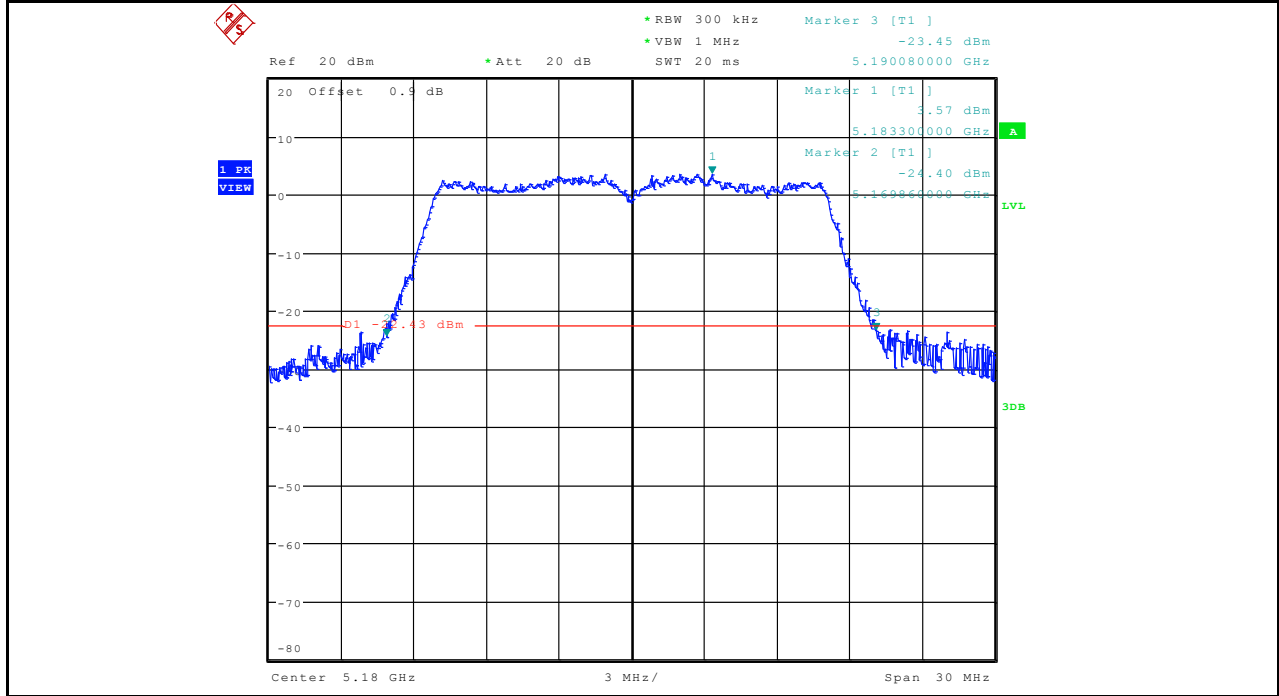
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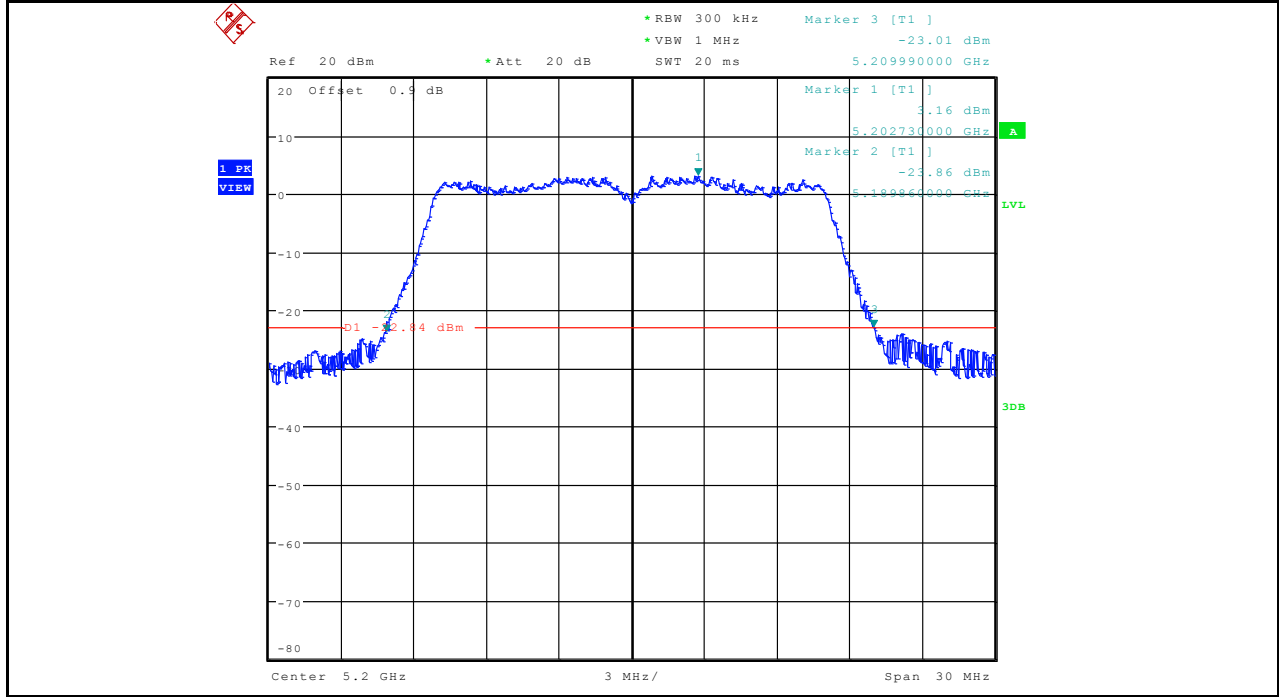
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| 11AC40 | 5510 | Ant1 | 41.340 | --- | PASS |
| 11AC40 | 5550 | Ant1 | 41.280 | --- | PASS |
| 11AC40 | 5590 | Ant1 | 47.700 | --- | PASS |
| 11AC40 | 5670 | Ant1 | 52.320 | --- | PASS |
| 11AC40 | 5755 | Ant1 | 36.538 | ≥ 0.5 | PASS |
| 11AC40 | 5795 | Ant1 | 36.635 | ≥ 0.5 | PASS |
| 11AC80 | 5210 | Ant1 | 95.640 | --- | PASS |
| 11AC80 | 5290 | Ant1 | 84.960 | --- | PASS |
| 11AC80 | 5530 | Ant1 | 100.800 | --- | PASS |
| 11AC80 | 5610 | Ant1 | 100.080 | --- | PASS |
| 11AC80 | 5775 | Ant1 | 76.250 | ≥ 0.5 | PASS |

TEST PLOT

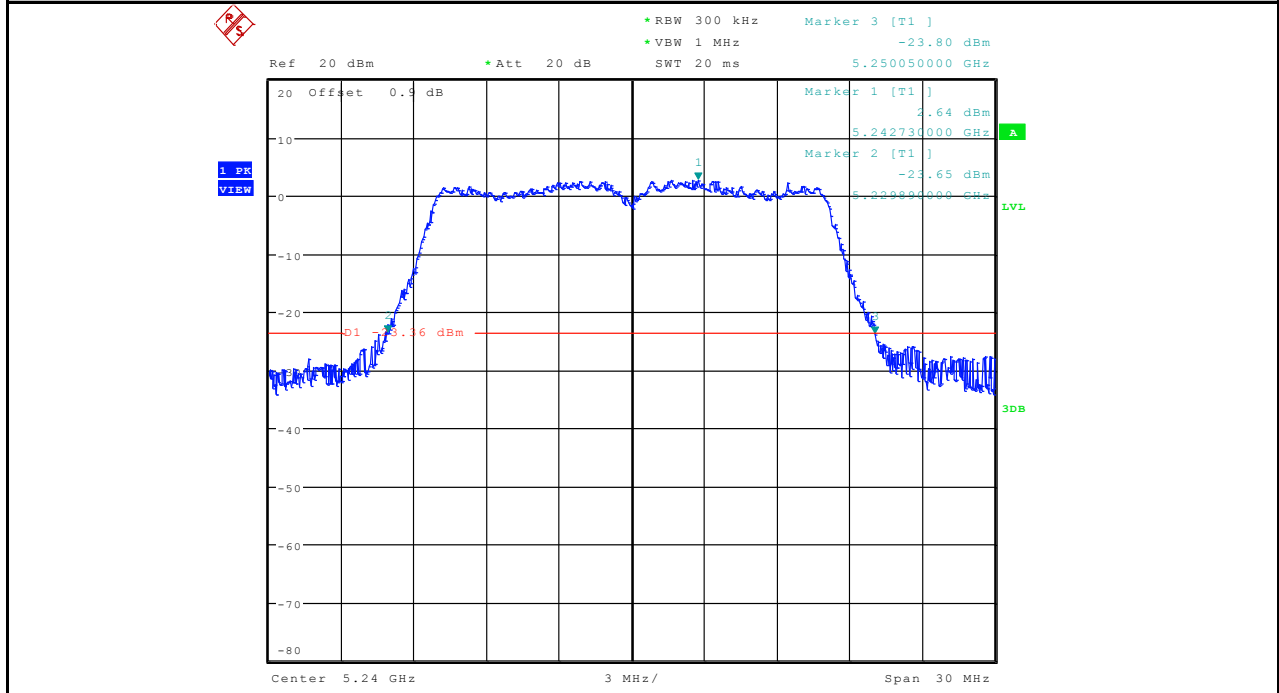
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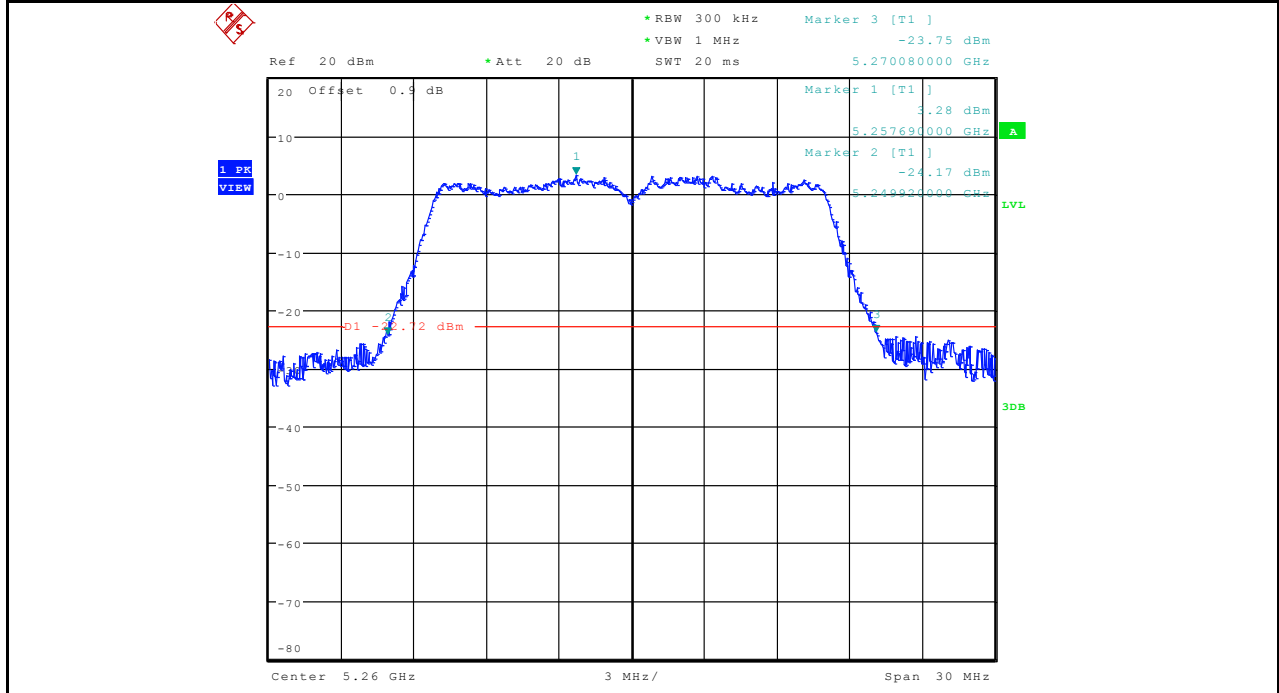
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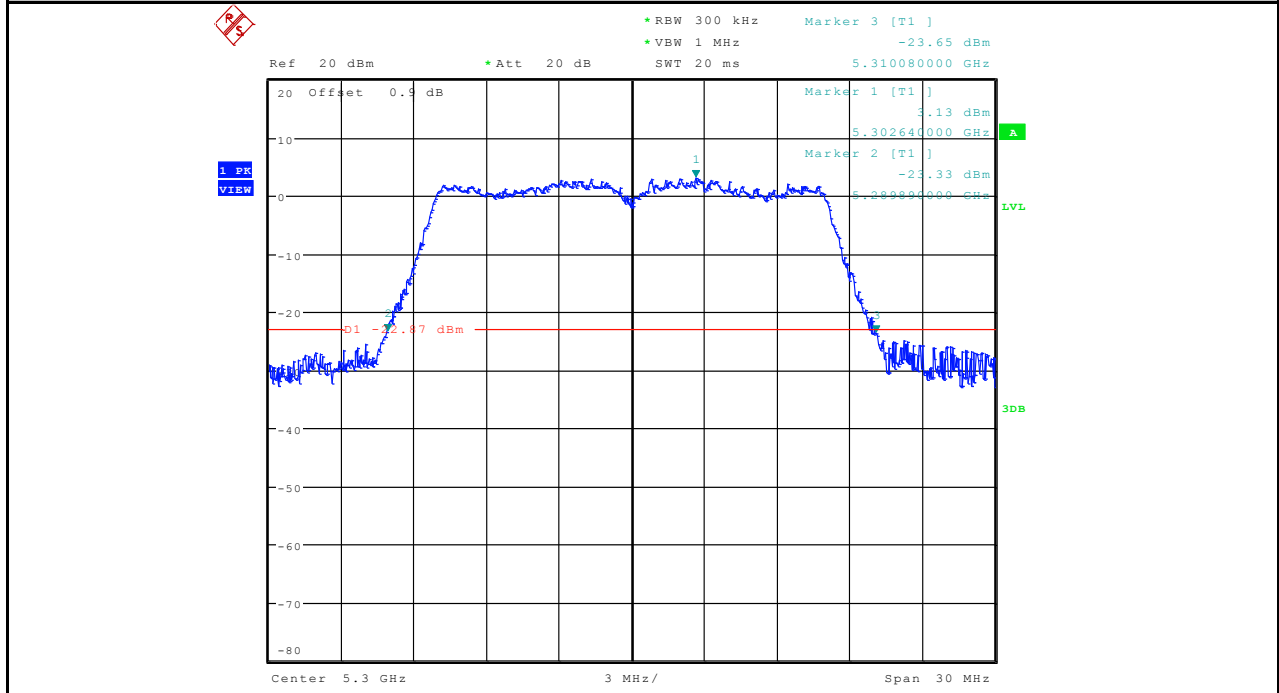
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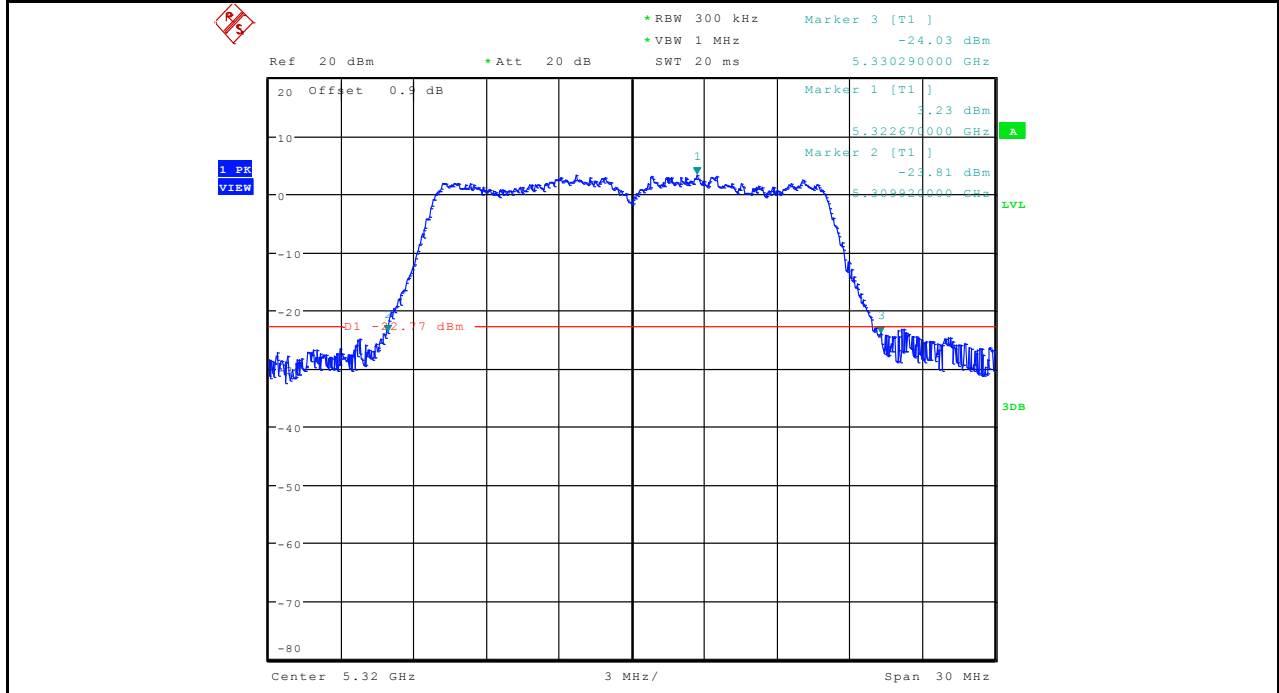
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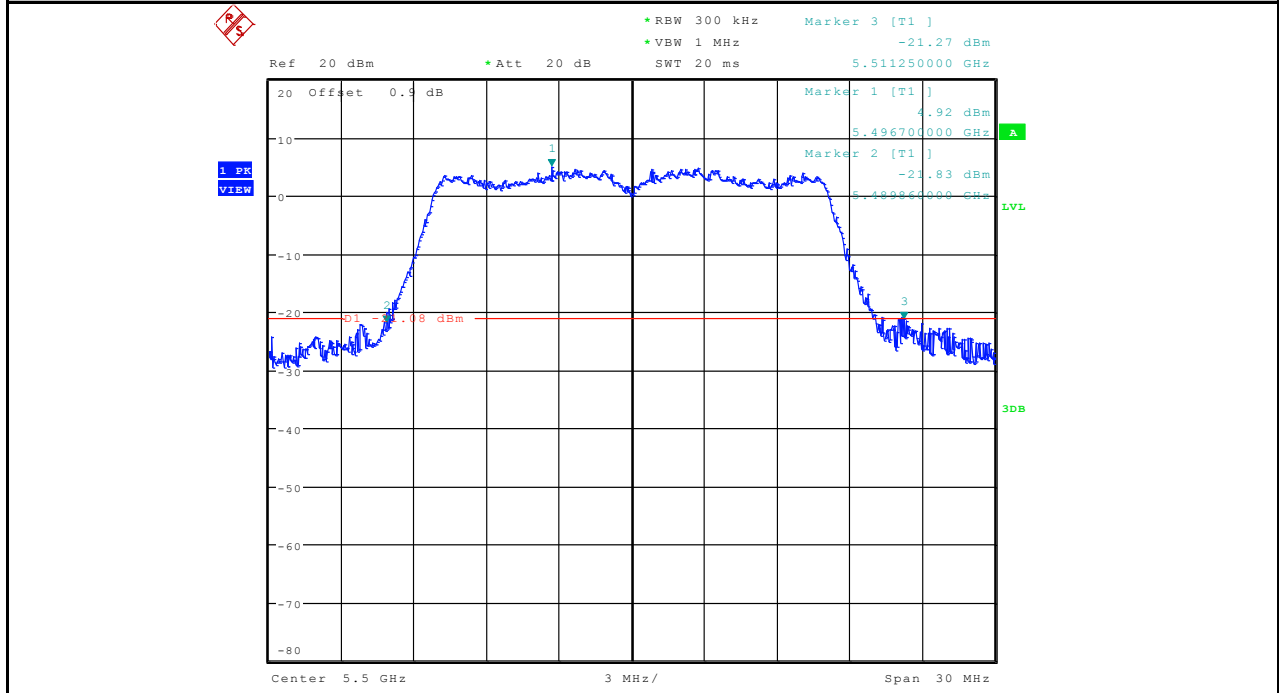
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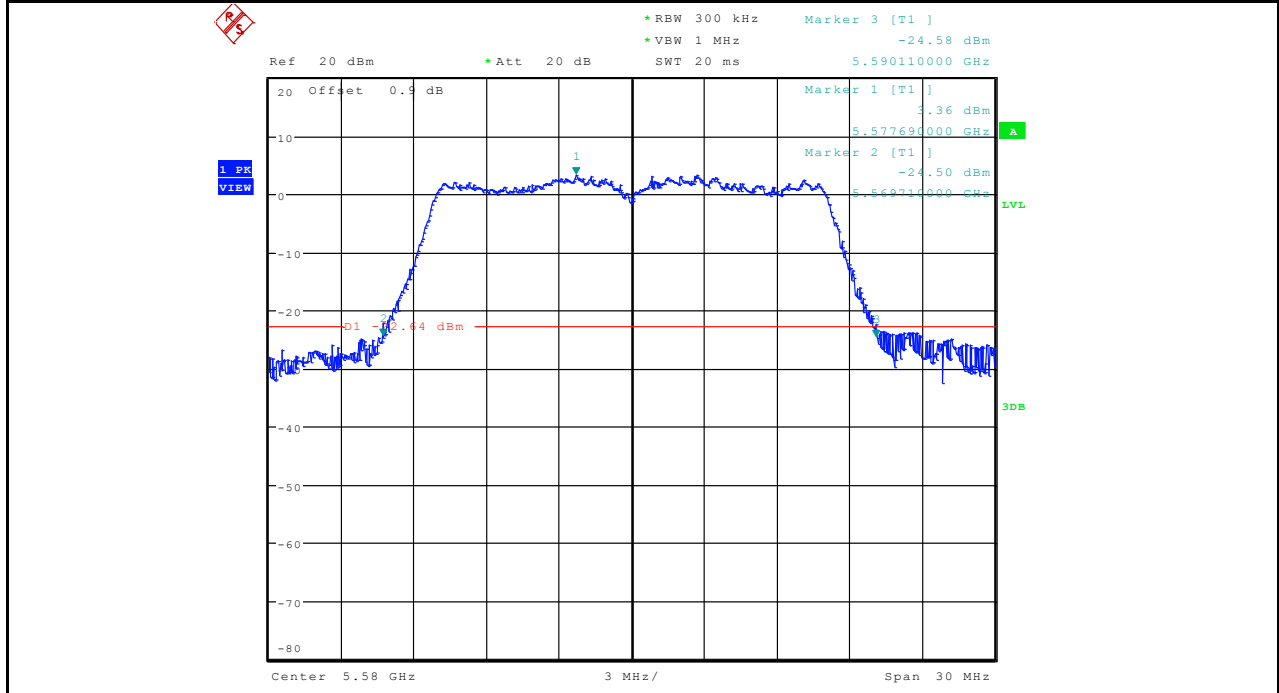
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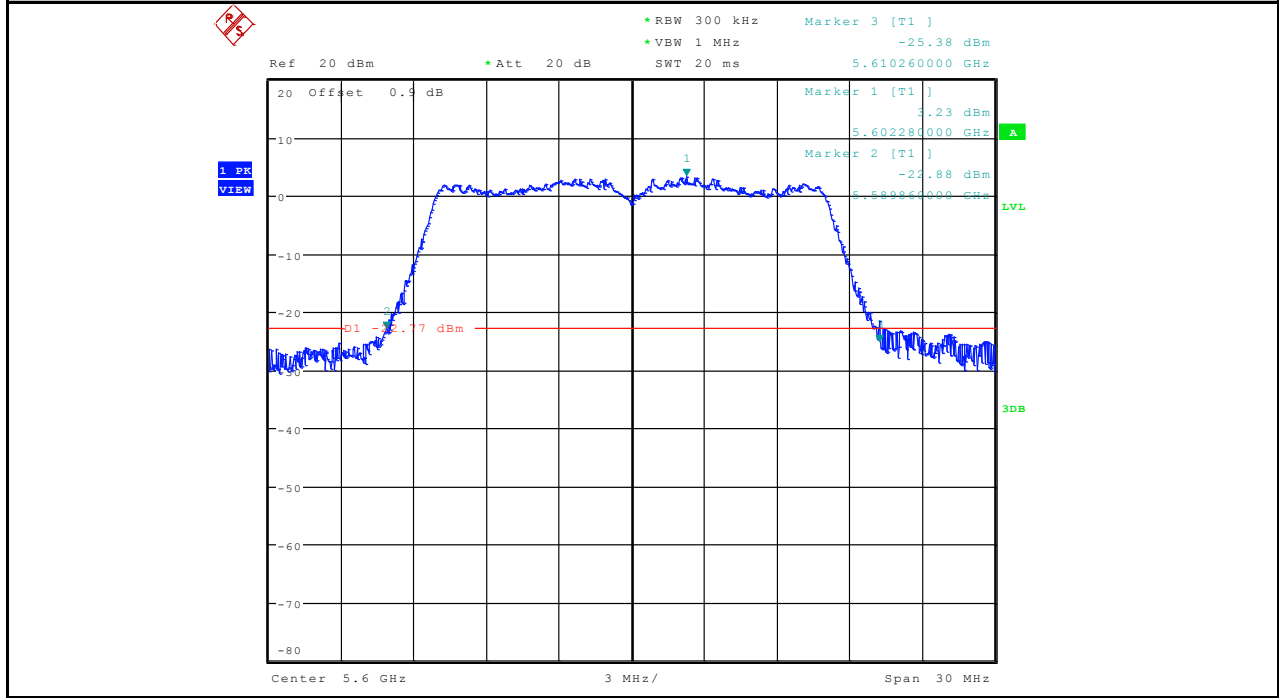
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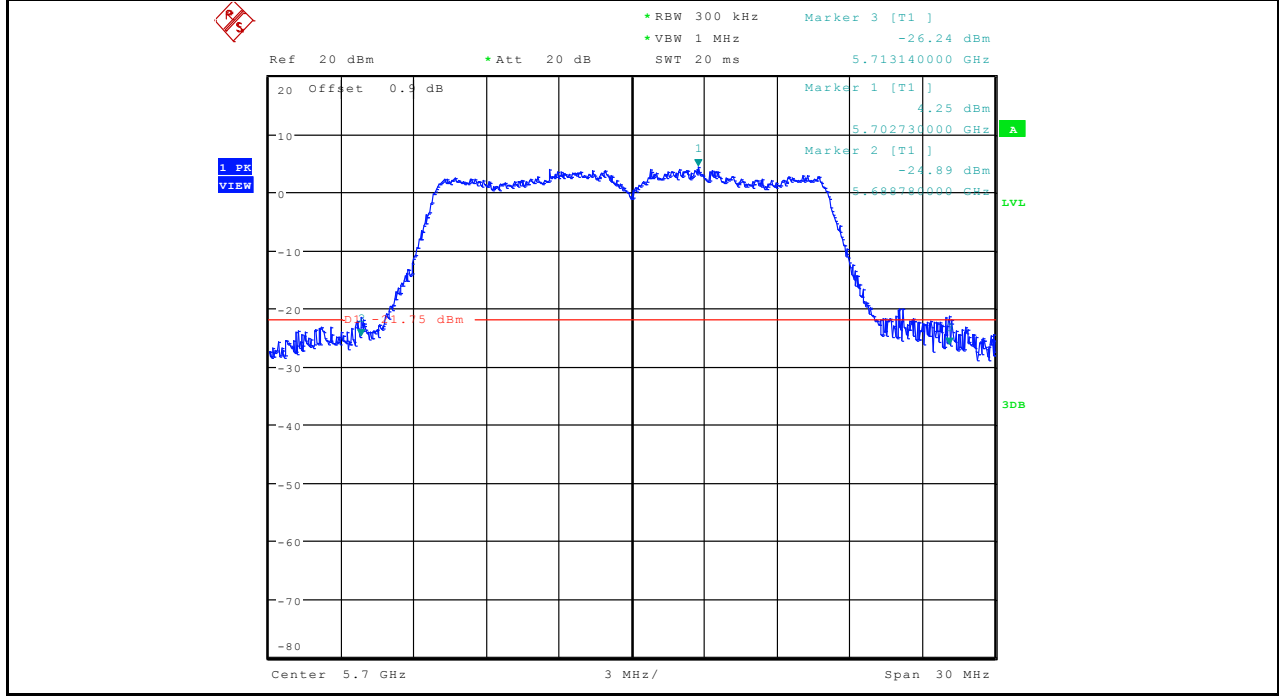
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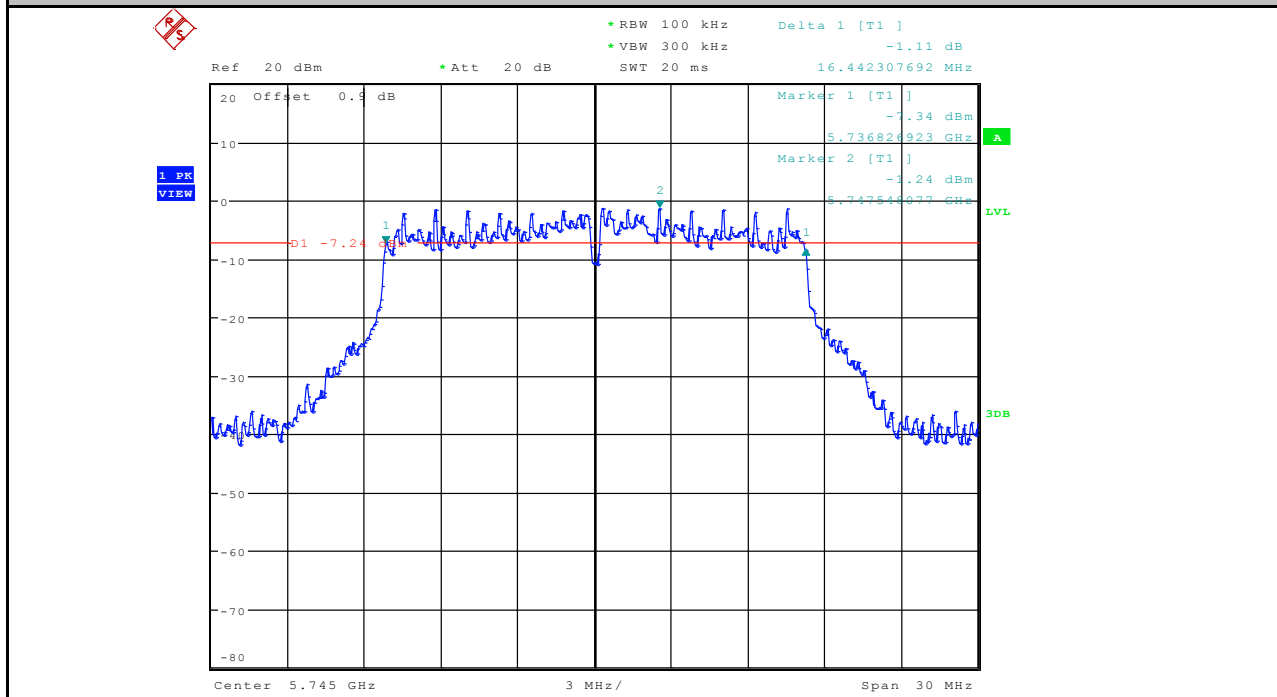
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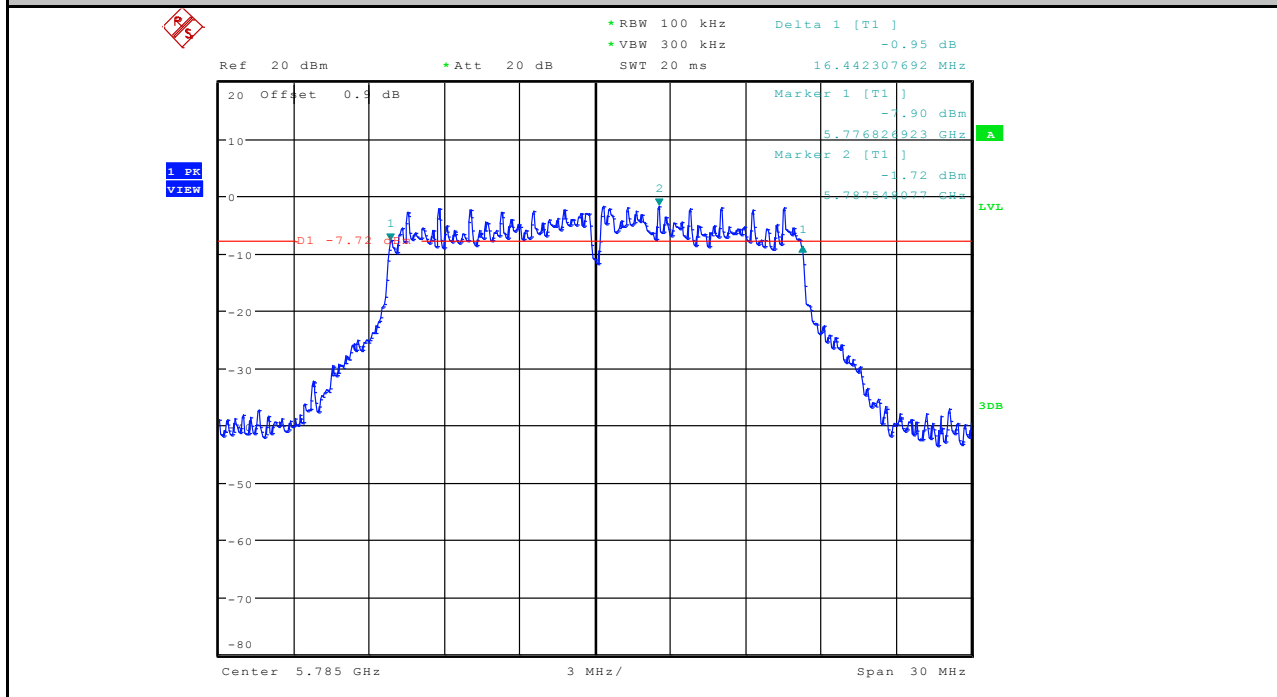
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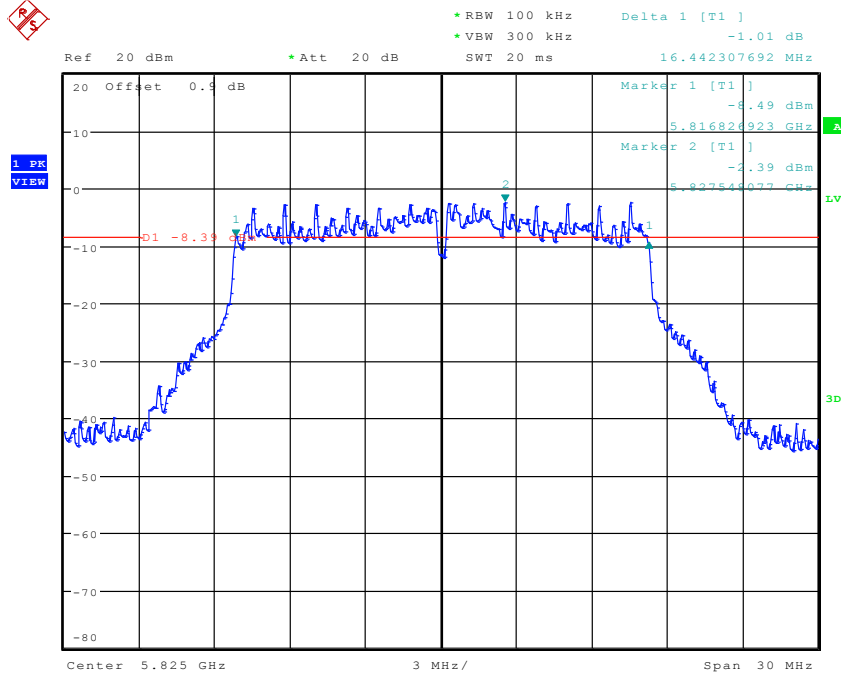
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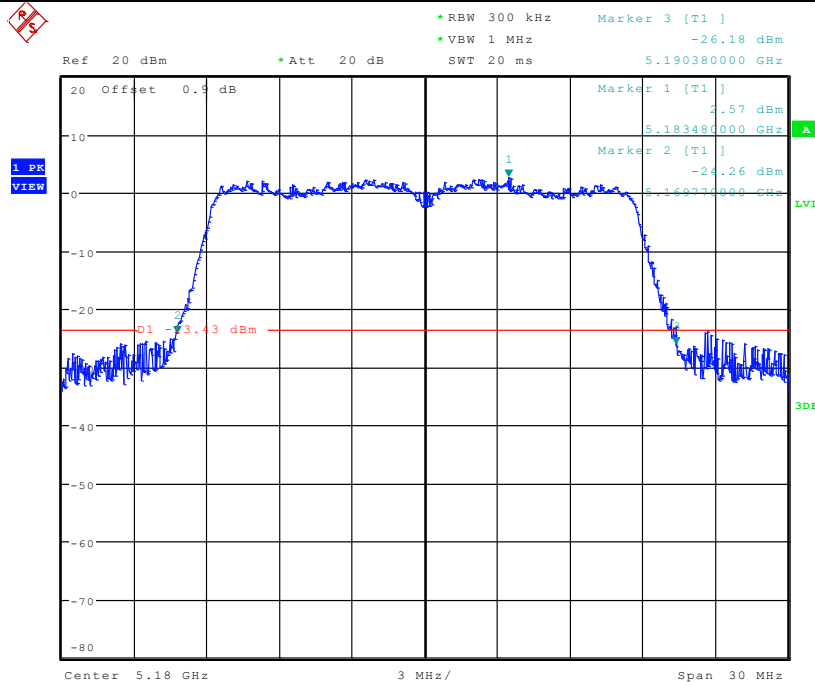
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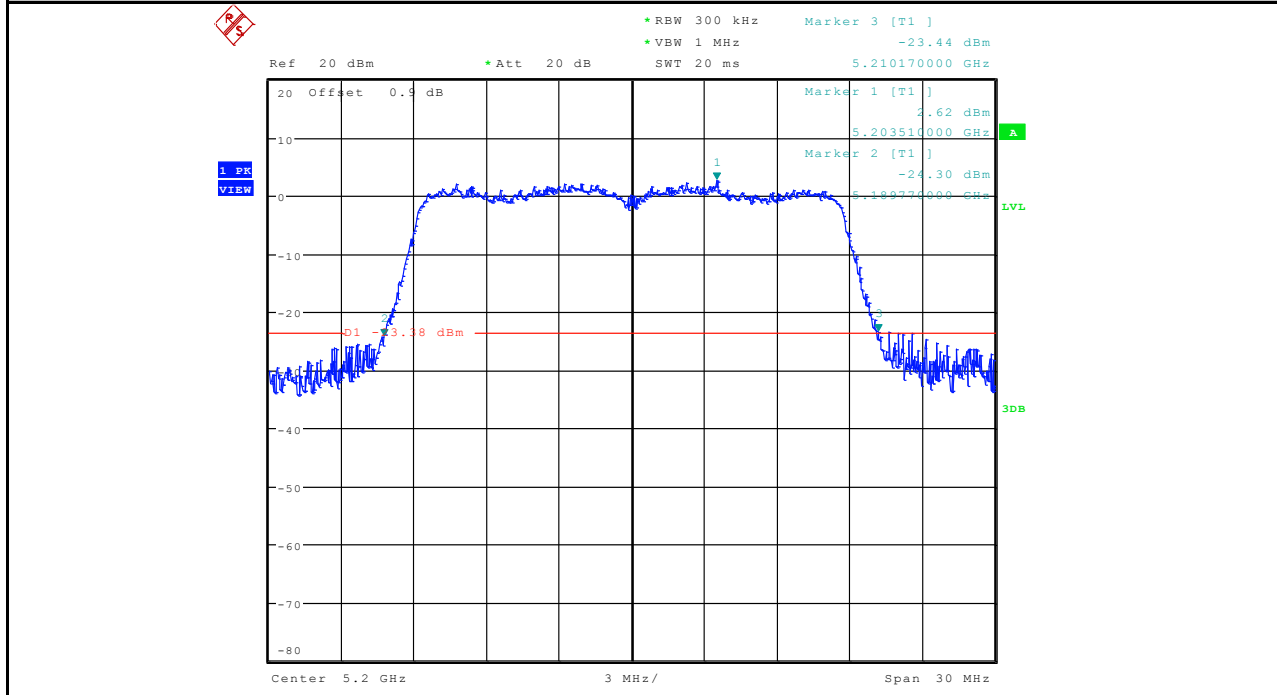
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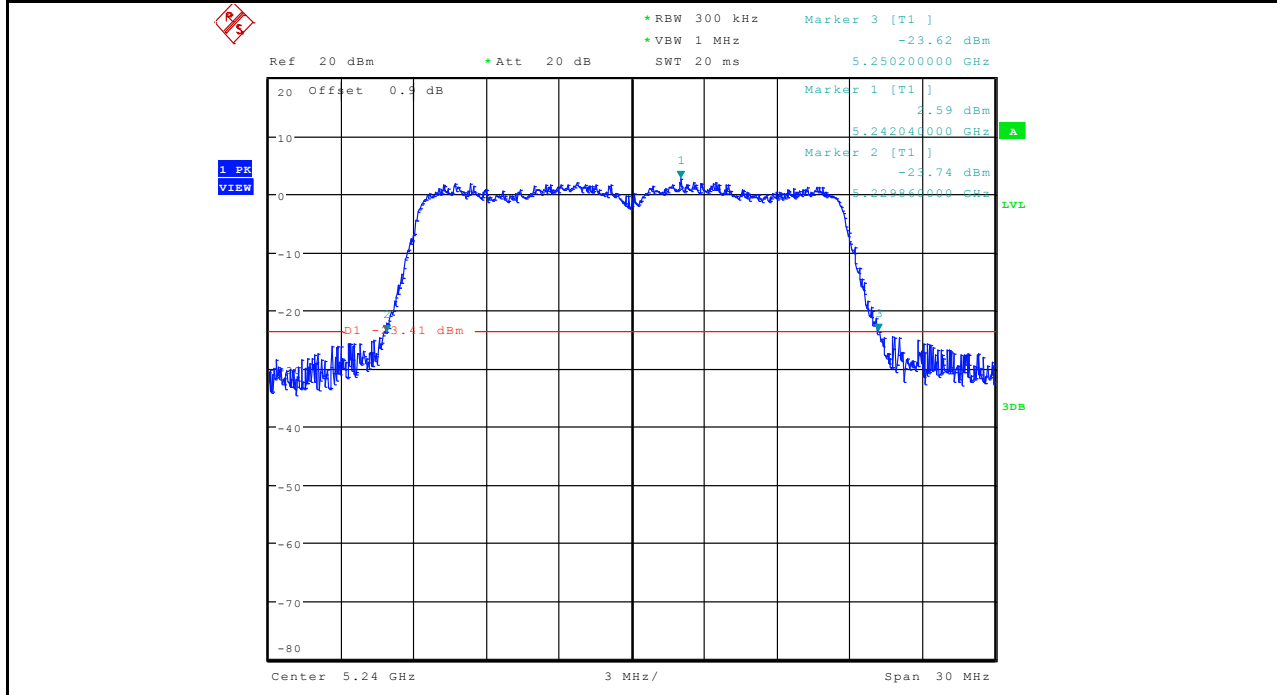
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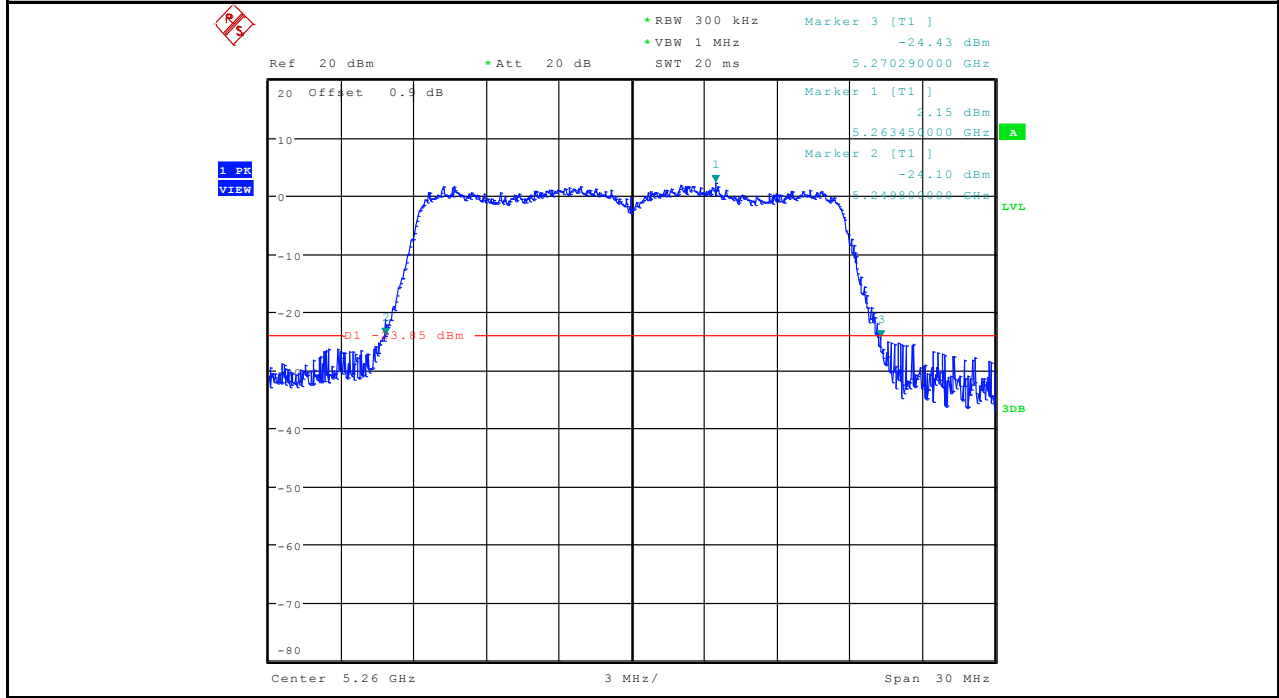
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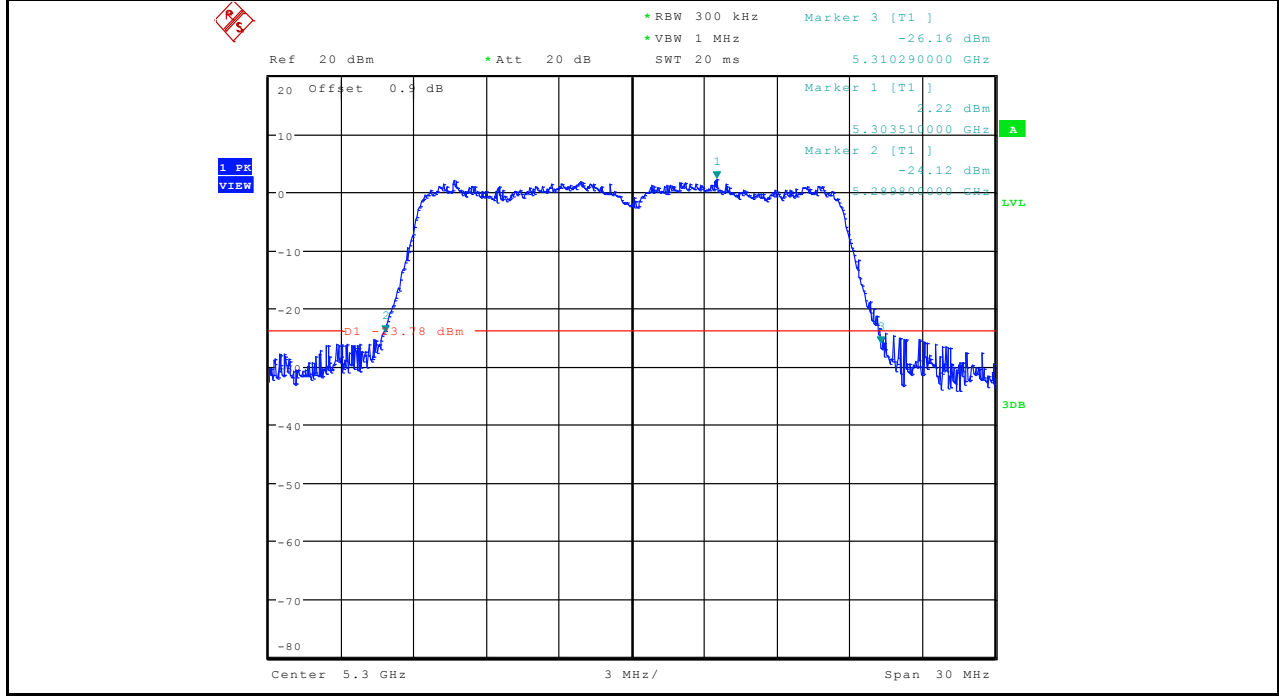
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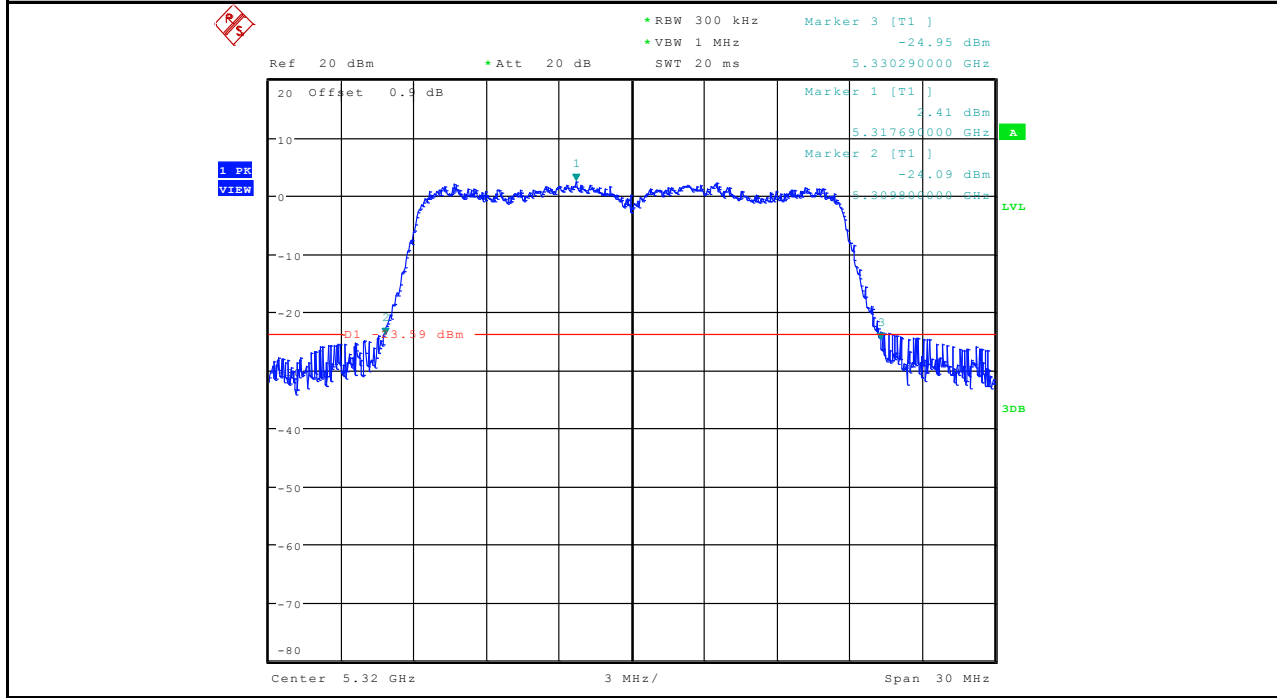
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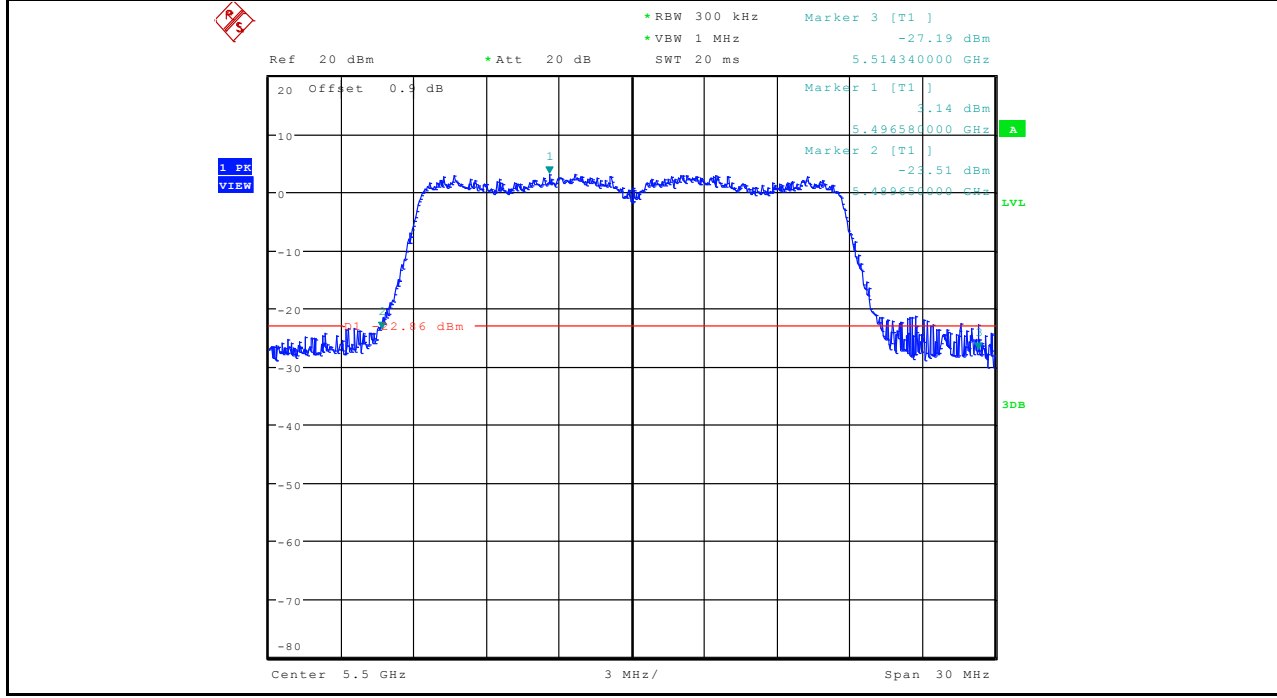
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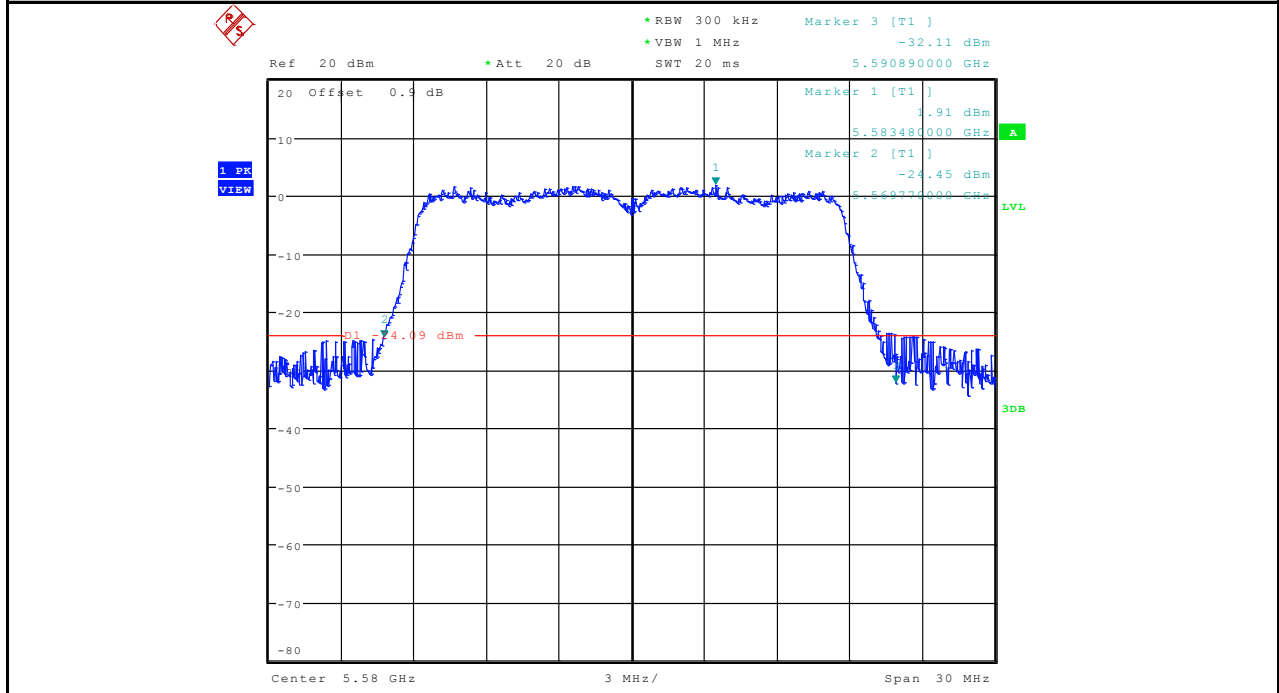
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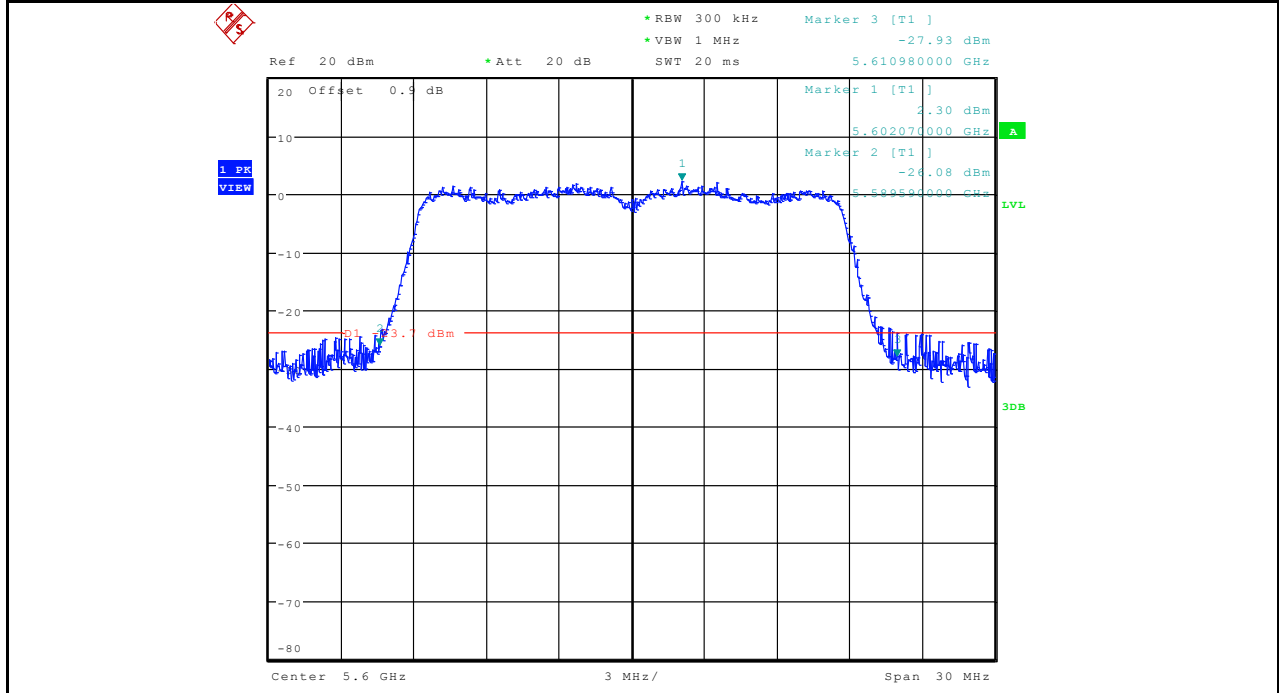
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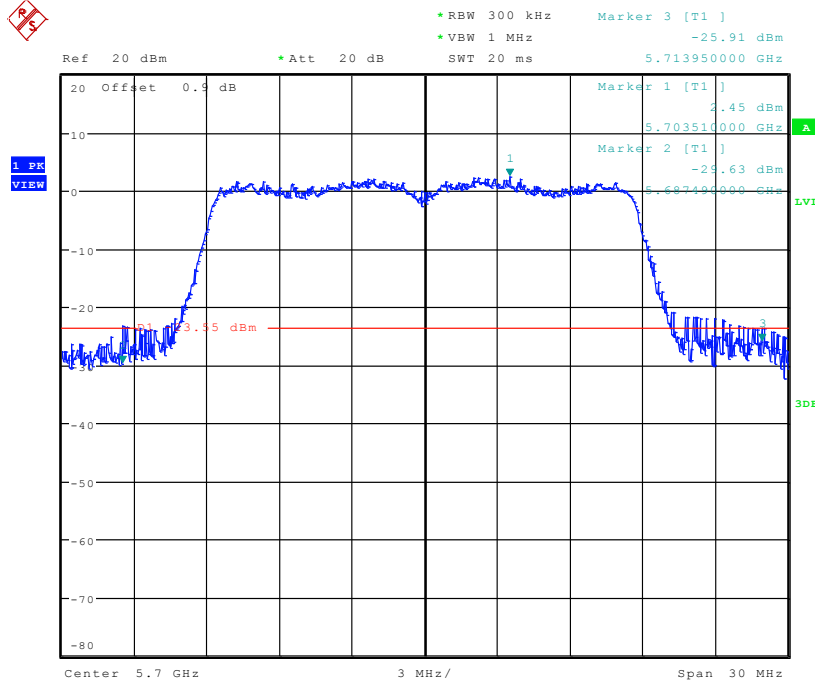
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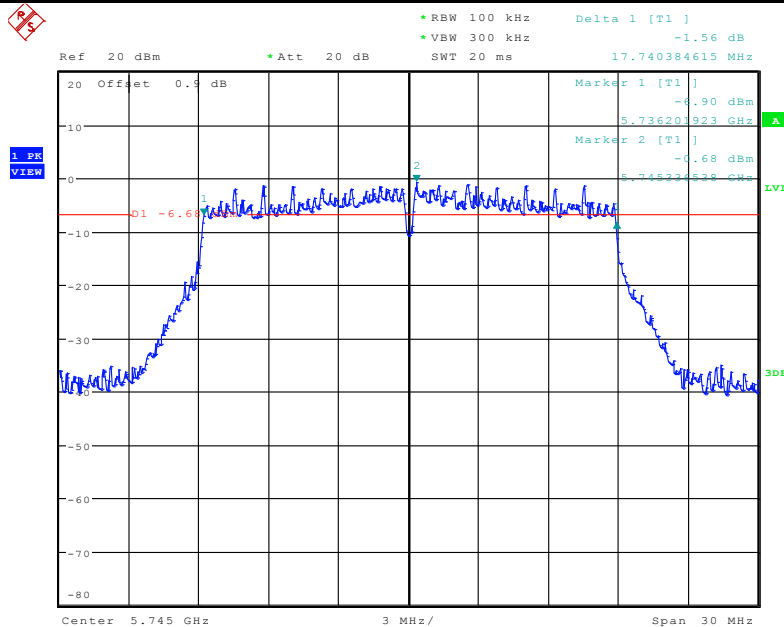
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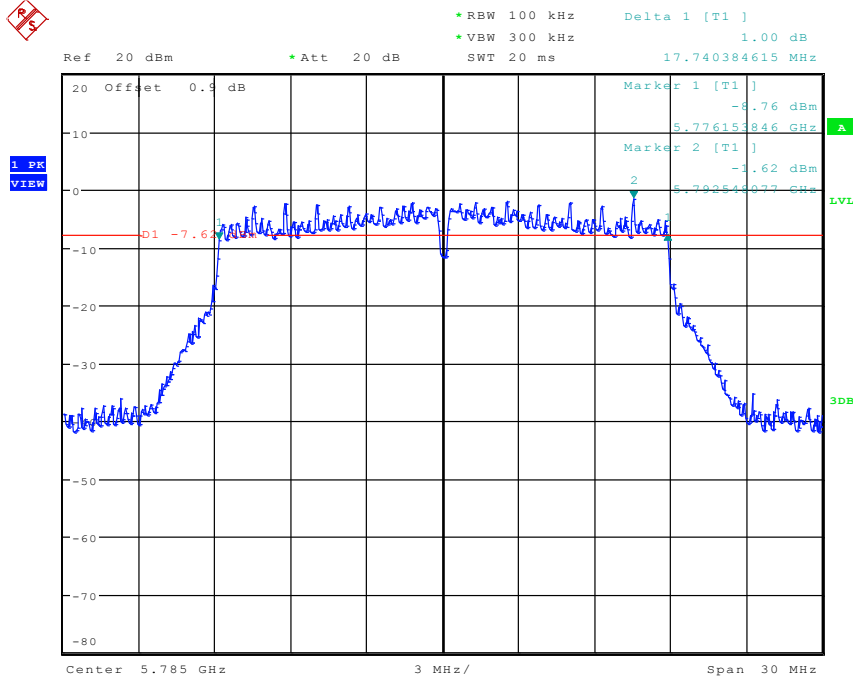
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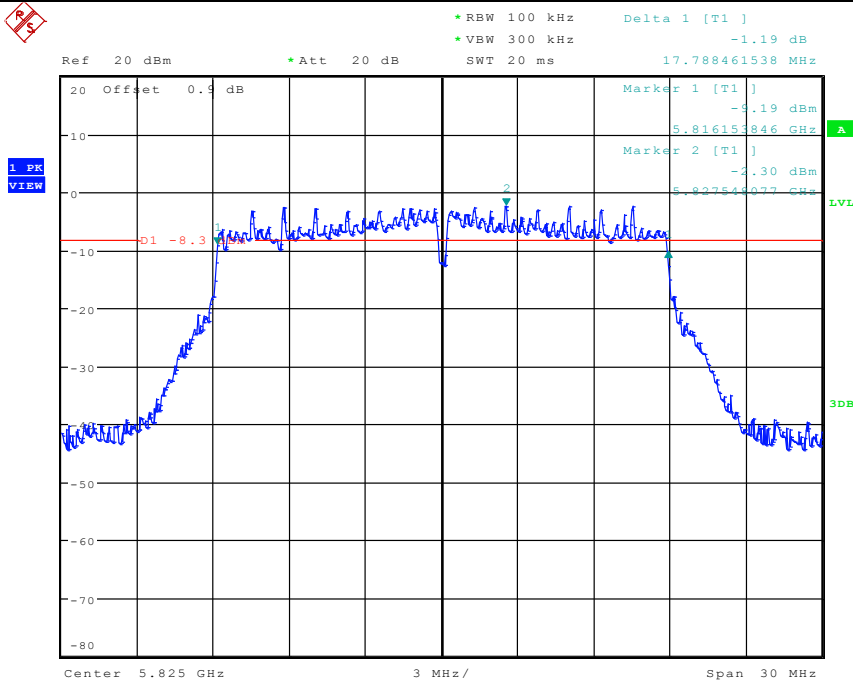
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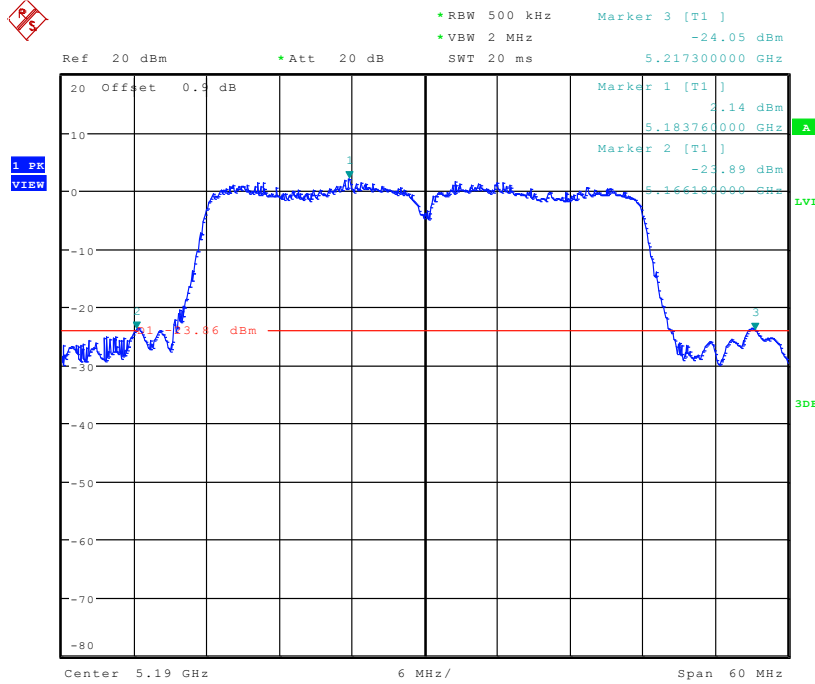
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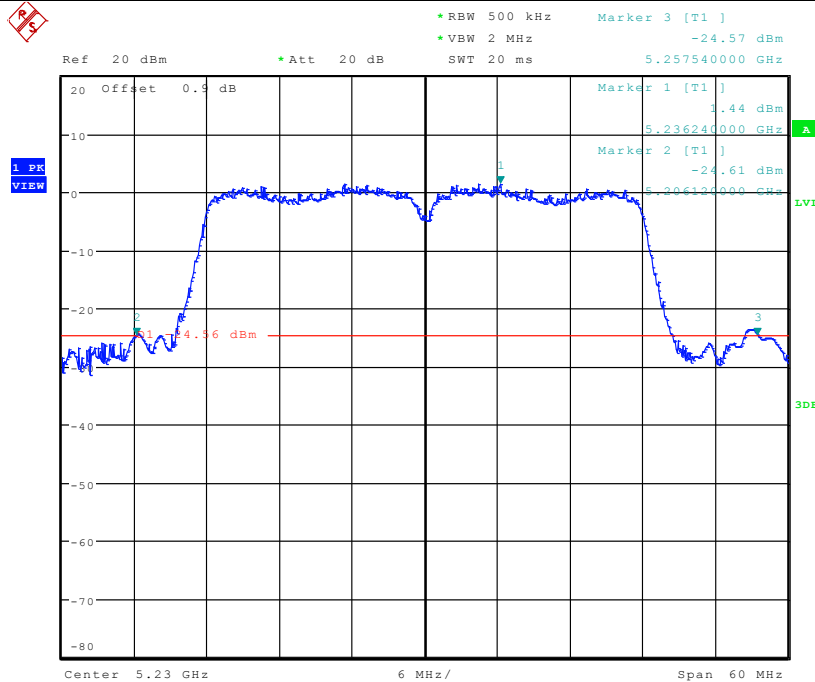
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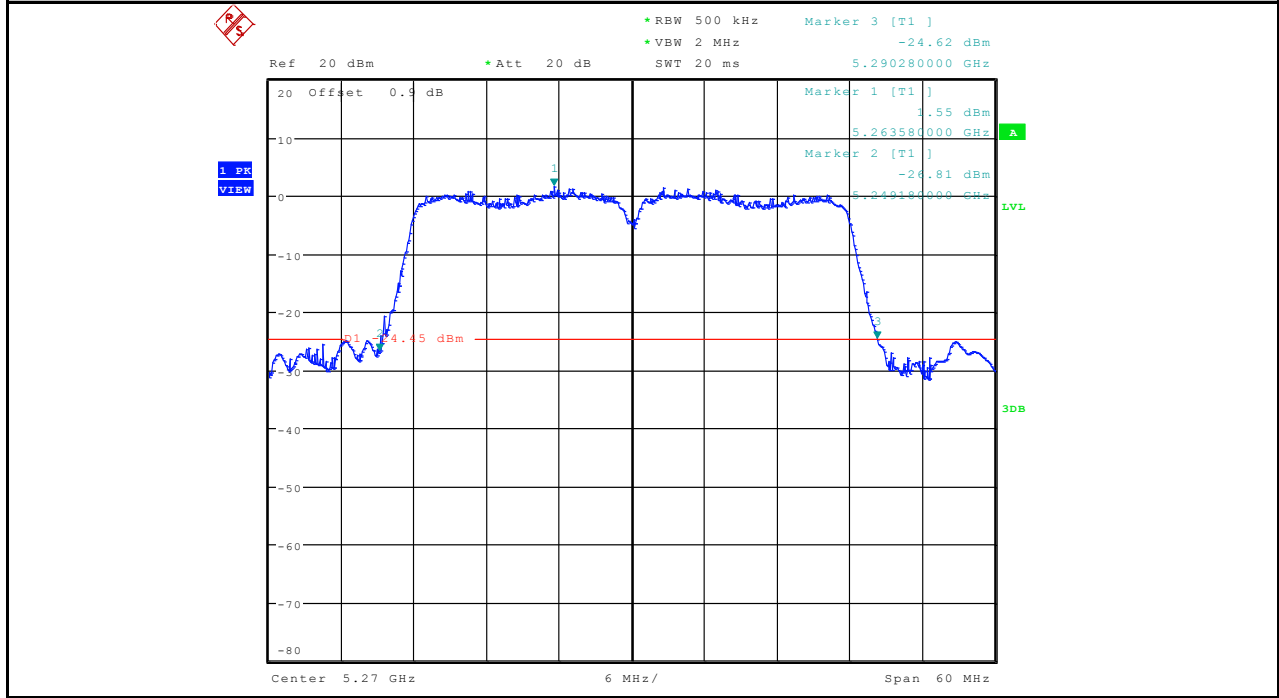
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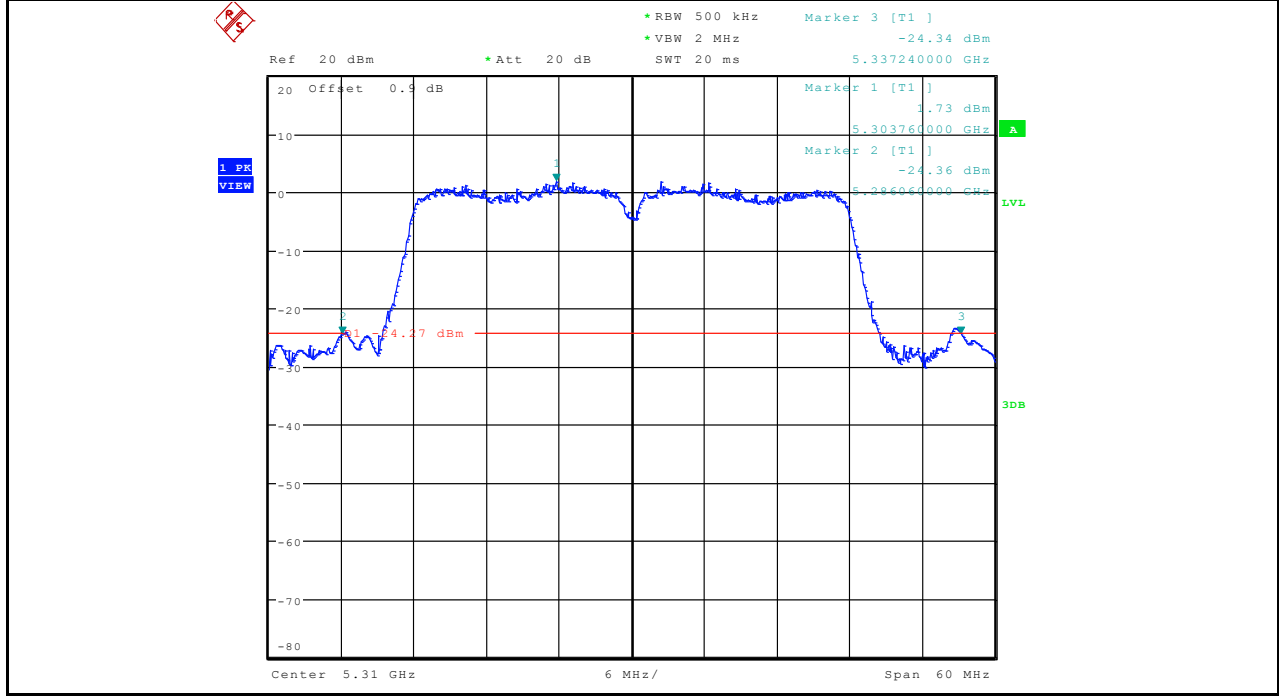
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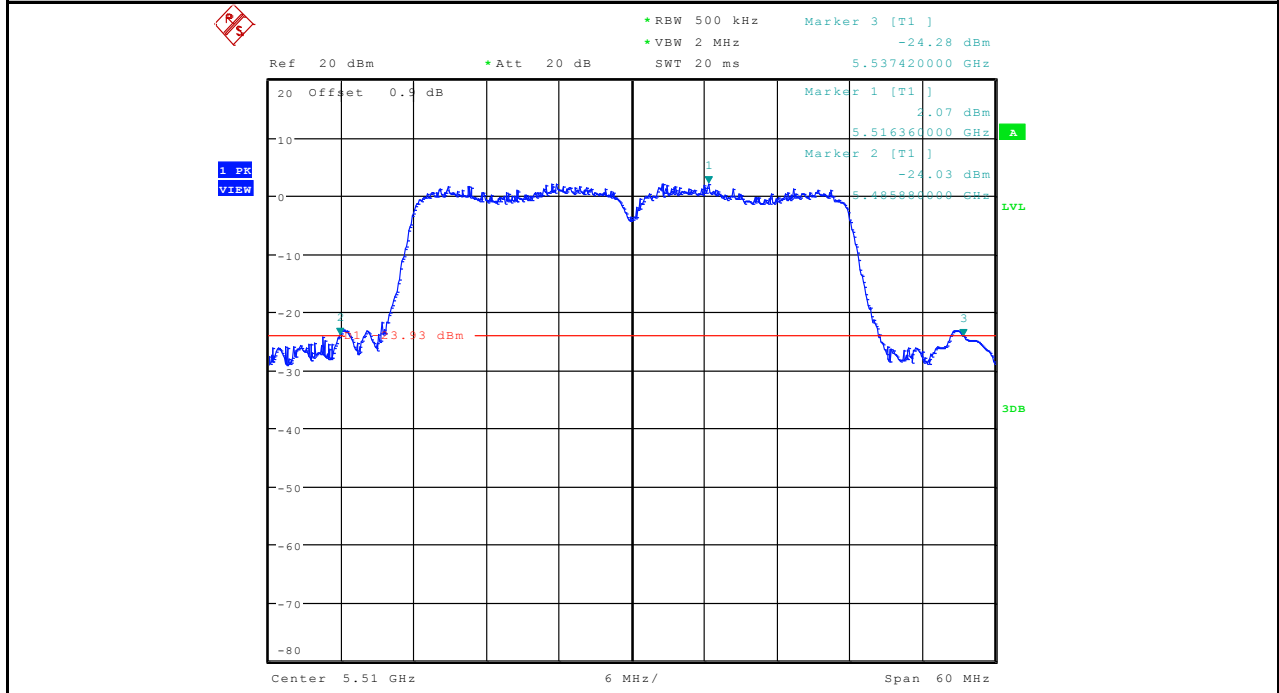
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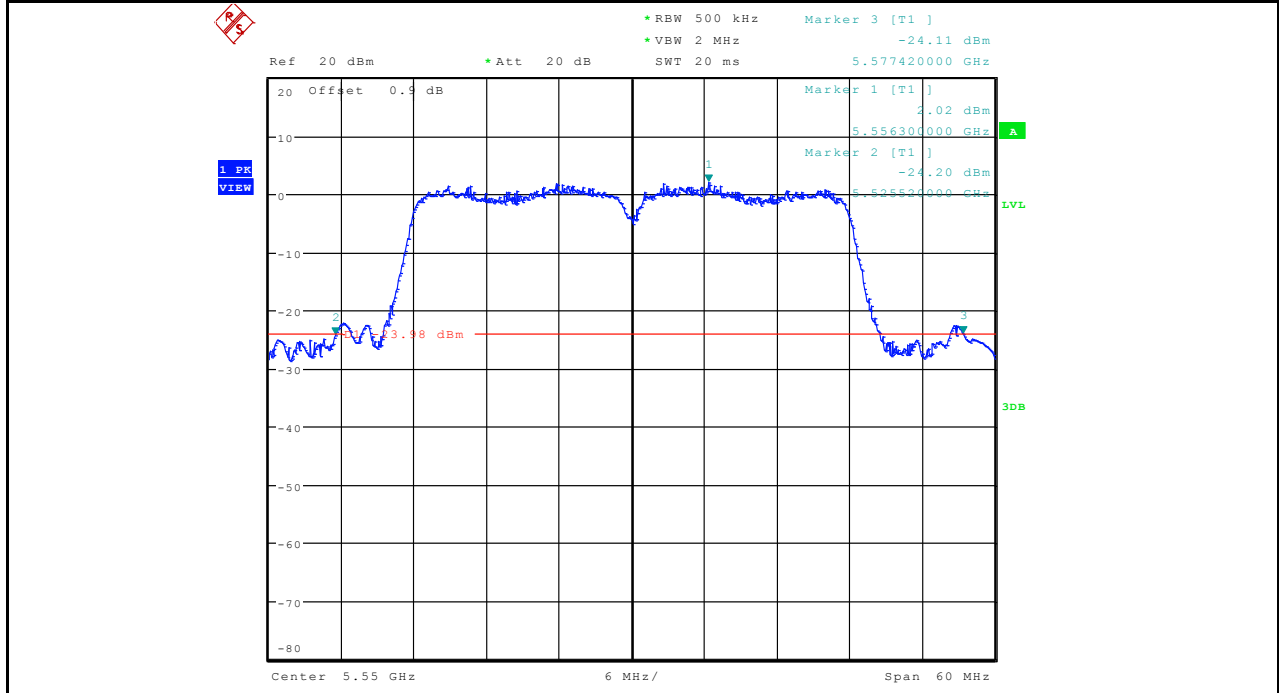
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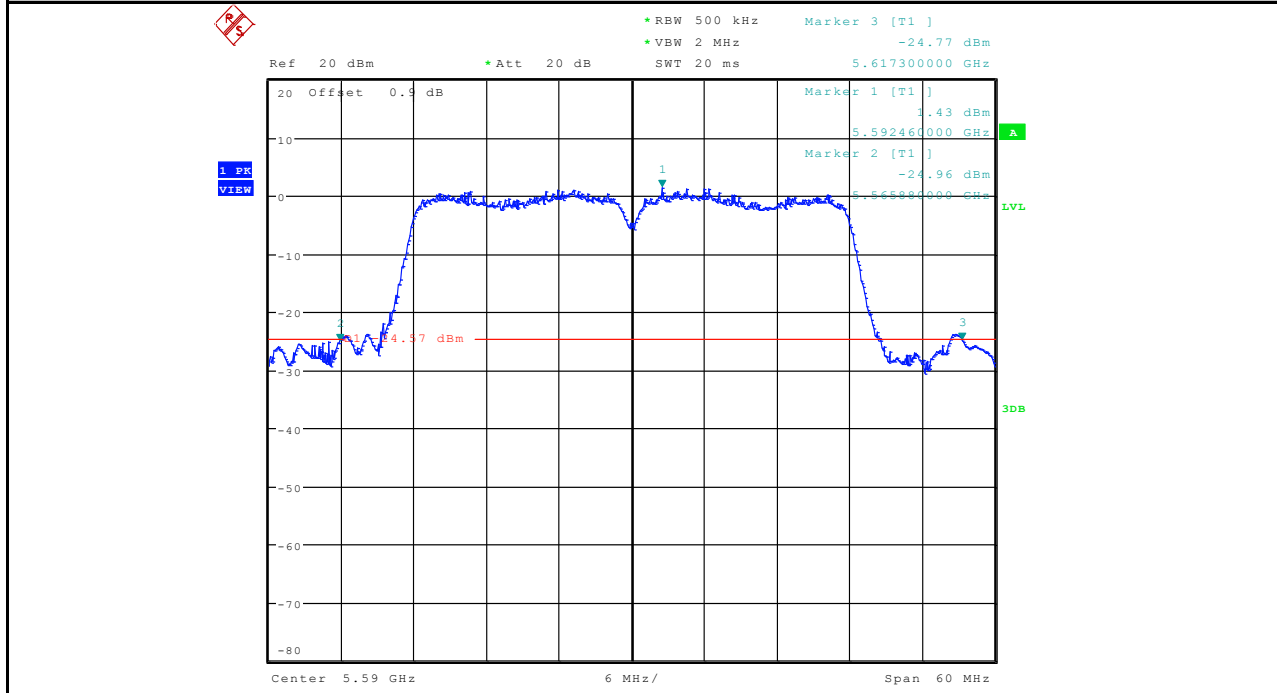
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