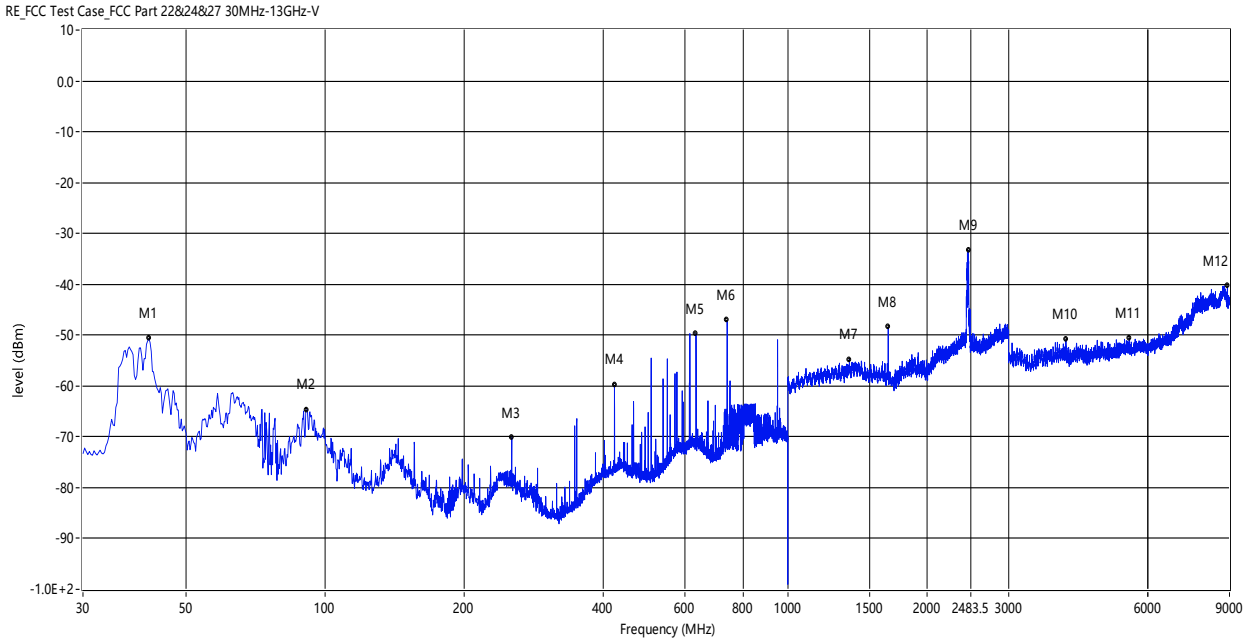
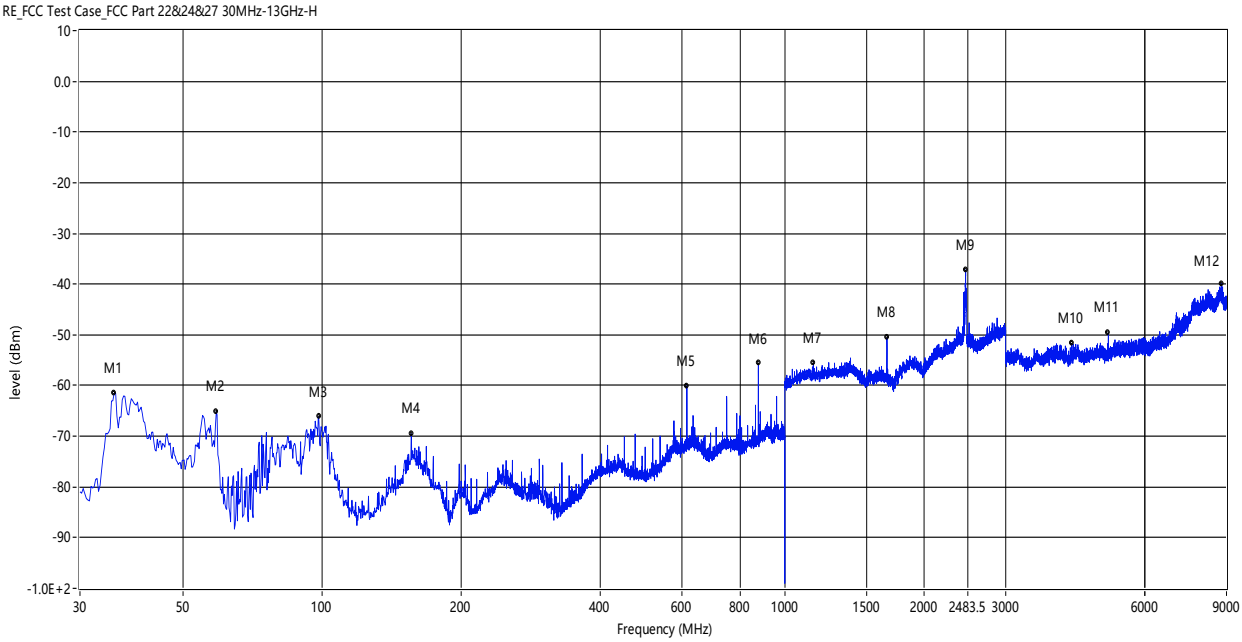
Part 90_Band 26_1.4M_1#5_QPSK_High_Vertical



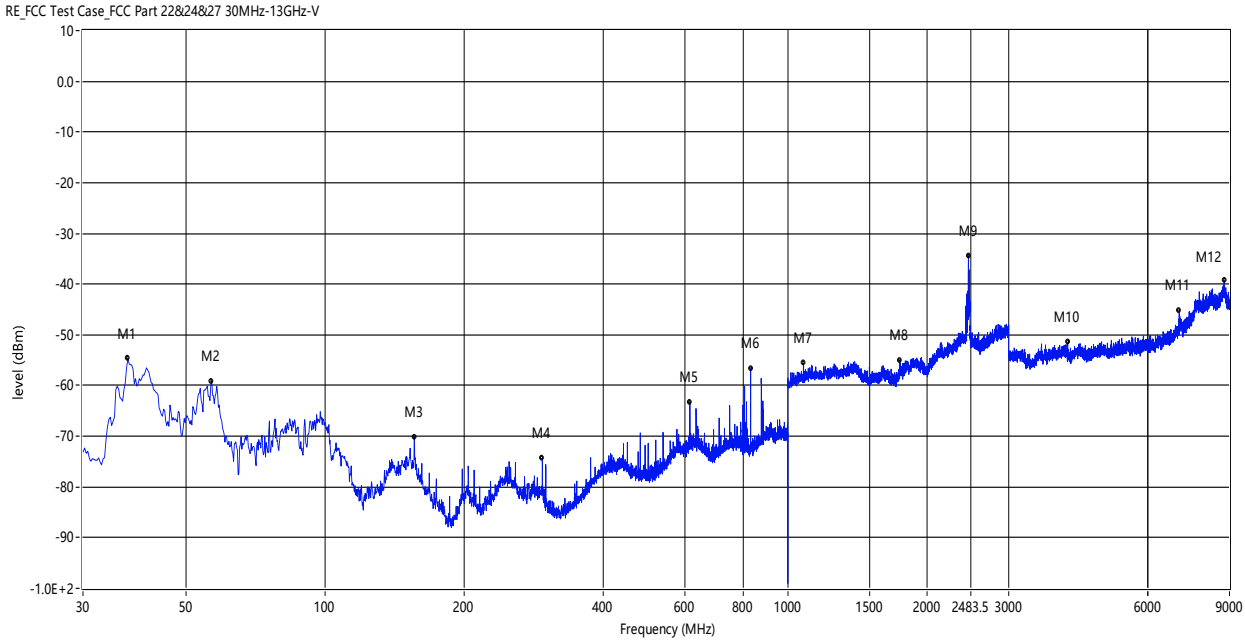

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 41.640 | -50.72 | -13.0 | -37.72 | Vertical | Pass |
| 91.353 | -64.64 | -13.0 | -51.64 | Vertical | Pass |
| 253.342 | -70.14 | -13.0 | -57.14 | Vertical | Pass |
| 422.122 | -59.87 | -13.0 | -46.87 | Vertical | Pass |
| 633.340 | -49.69 | -13.0 | -36.69 | Vertical | Pass |
| 739.313 | -47.13 | -13.0 | -34.13 | Vertical | Pass |
| 1358.000 | -54.80 | -13.0 | -41.80 | Vertical | Pass |
| 1648.000 | -48.46 | -13.0 | -35.46 | Vertical | Pass |
| 2455.500 | -33.35 | -13.0 | -20.35 | Vertical | Pass |
| 3988.500 | -50.94 | -13.0 | -37.94 | Vertical | Pass |
| 5475.000 | -50.58 | -13.0 | -37.58 | Vertical | Pass |
| 8905.500 | -40.40 | -13.0 | -27.40 | Vertical | Pass |

Part 90_Band 26_1.4M_1#0_16QAM_Low_Horizontal



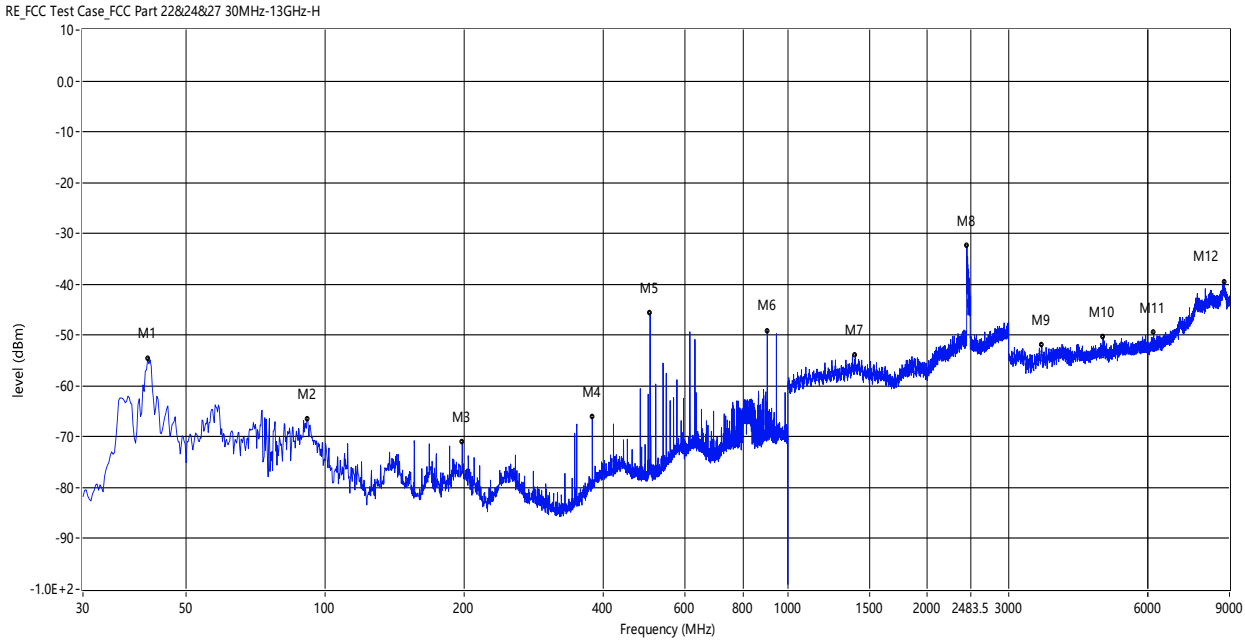

| Frequency (MHz) | Result (dBm) | PK Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -61.45 | -13.0 | -48.45 | Horizontal | Pass |
| 59.100 | -65.11 | -13.0 | -52.11 | Horizontal | Pass |
| 98.385 | -66.17 | -13.0 | -53.17 | Horizontal | Pass |
| 155.858 | -69.50 | -13.0 | -56.50 | Horizontal | Pass |
| 614.425 | -60.03 | -13.0 | -47.03 | Horizontal | Pass |
| 876.810 | -55.65 | -13.0 | -42.65 | Horizontal | Pass |
| 1153.500 | -55.58 | -13.0 | -42.58 | Horizontal | Pass |
| 1662.500 | -50.55 | -13.0 | -37.55 | Horizontal | Pass |
| 2459.000 | -37.24 | -13.0 | -24.24 | Horizontal | Pass |
| 4168.500 | -51.70 | -13.0 | -38.70 | Horizontal | Pass |
| 4999.500 | -49.63 | -13.0 | -36.63 | Horizontal | Pass |
| 8769.000 | -39.89 | -13.0 | -26.89 | Horizontal | Pass |

Part 90_Band 26_1.4M_1#0_16QAM_Low_Vertical



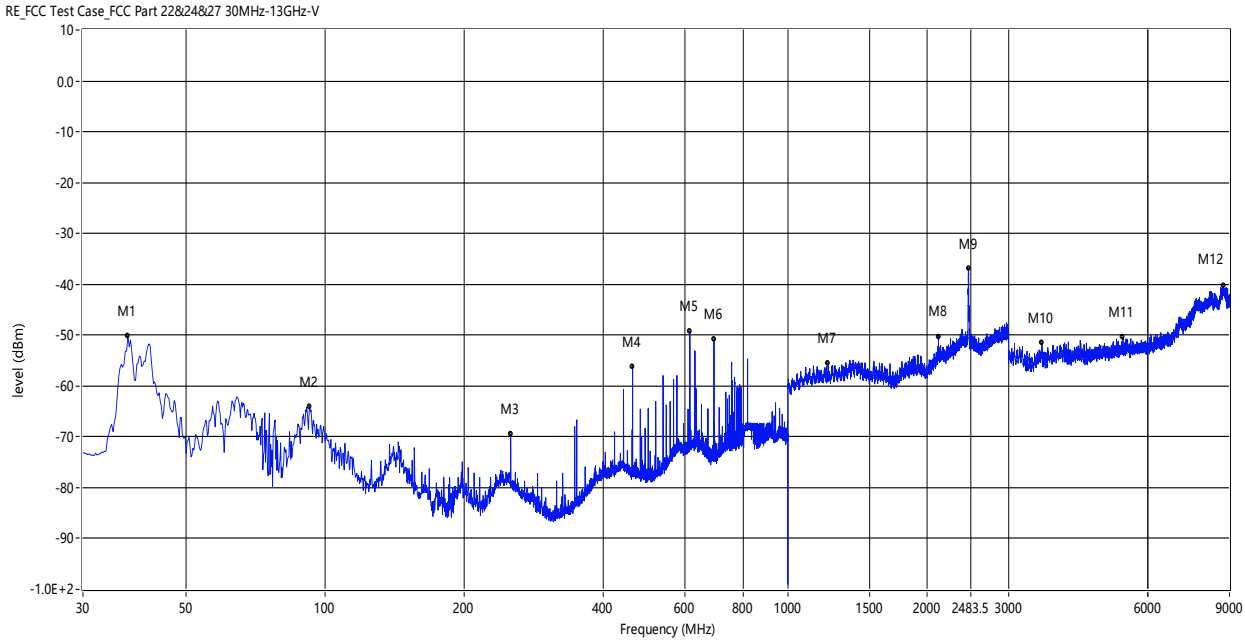

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.517 | -54.73 | -13.0 | -41.73 | Vertical | Pass |
| 56.917 | -59.21 | -13.0 | -46.21 | Vertical | Pass |
| 155.858 | -70.24 | -13.0 | -57.24 | Vertical | Pass |
| 294.810 | -74.38 | -13.0 | -61.38 | Vertical | Pass |
| 614.425 | -63.22 | -13.0 | -50.22 | Vertical | Pass |
| 831.220 | -56.68 | -13.0 | -43.68 | Vertical | Pass |
| 1081.500 | -55.58 | -13.0 | -42.58 | Vertical | Pass |
| 1745.000 | -55.01 | -13.0 | -42.01 | Vertical | Pass |
| 2456.000 | -34.37 | -13.0 | -21.37 | Vertical | Pass |
| 4024.500 | -51.47 | -13.0 | -38.47 | Vertical | Pass |
| 7008.000 | -45.17 | -13.0 | -32.17 | Vertical | Pass |
| 8766.000 | -39.36 | -13.0 | -26.36 | Vertical | Pass |

Part 90_Band 26_1.4M_1#0_16QAM_Mid_Horizontal



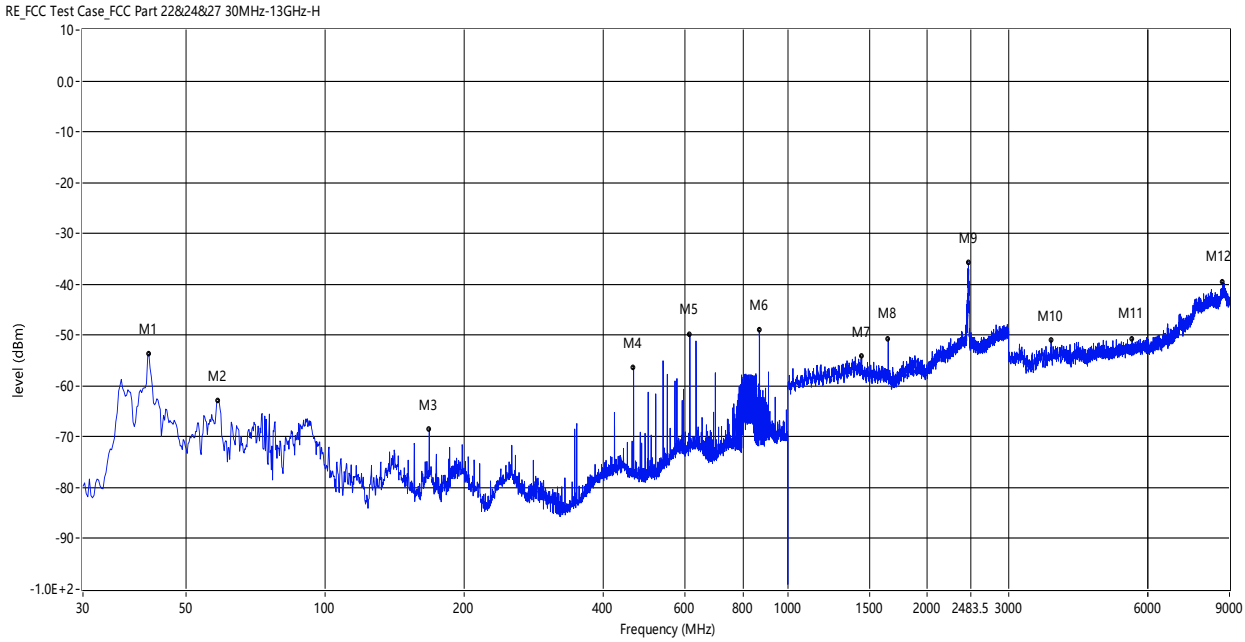

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 41.398 | -54.68 | -13.0 | -41.68 | Horizontal | Pass |
| 91.595 | -66.64 | -13.0 | -53.64 | Horizontal | Pass |
| 198.053 | -71.09 | -13.0 | -58.09 | Horizontal | Pass |
| 377.987 | -66.21 | -13.0 | -53.21 | Horizontal | Pass |
| 504.087 | -45.63 | -13.0 | -32.63 | Horizontal | Pass |
| 902.758 | -49.21 | -13.0 | -36.21 | Horizontal | Pass |
| 1400.000 | -53.89 | -13.0 | -40.89 | Horizontal | Pass |
| 2438.000 | -32.44 | -13.0 | -19.44 | Horizontal | Pass |
| 3534.000 | -52.03 | -13.0 | -39.03 | Horizontal | Pass |
| 4798.500 | -50.47 | -13.0 | -37.47 | Horizontal | Pass |
| 6174.000 | -49.60 | -13.0 | -36.60 | Horizontal | Pass |
| 8766.000 | -39.51 | -13.0 | -26.51 | Horizontal | Pass |

Part 90_Band 26_1.4M_1#0_16QAM_Mid_Vertical



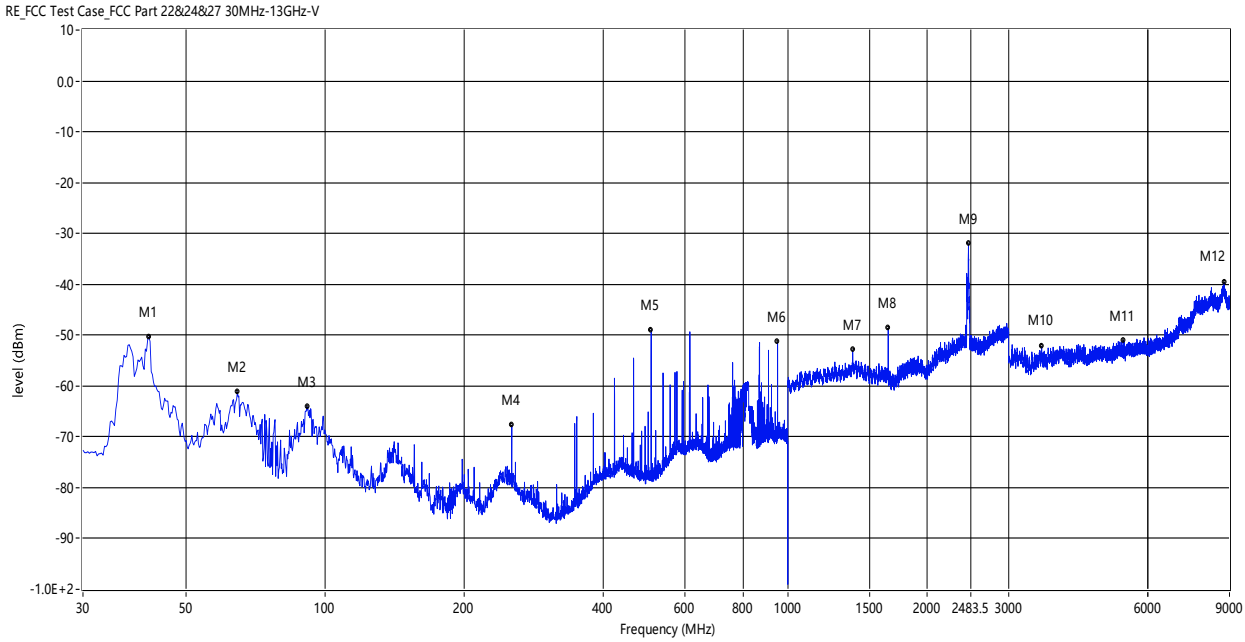

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.517 | -50.15 | -13.0 | -37.15 | Vertical | Pass |
| 92.565 | -64.15 | -13.0 | -51.15 | Vertical | Pass |
| 251.888 | -69.51 | -13.0 | -56.51 | Vertical | Pass |
| 462.135 | -56.20 | -13.0 | -43.20 | Vertical | Pass |
| 614.425 | -49.29 | -13.0 | -36.29 | Vertical | Pass |
| 692.510 | -50.92 | -13.0 | -37.92 | Vertical | Pass |
| 1221.500 | -55.62 | -13.0 | -42.62 | Vertical | Pass |
| 2115.500 | -50.28 | -13.0 | -37.28 | Vertical | Pass |
| 2456.500 | -36.88 | -13.0 | -23.88 | Vertical | Pass |
| 3541.500 | -51.52 | -13.0 | -38.52 | Vertical | Pass |
| 5298.000 | -50.40 | -13.0 | -37.40 | Vertical | Pass |
| 8733.000 | -40.39 | -13.0 | -27.39 | Vertical | Pass |

Part 90_Band 26_1.4M_1#5_16QAM_High_Horizontal



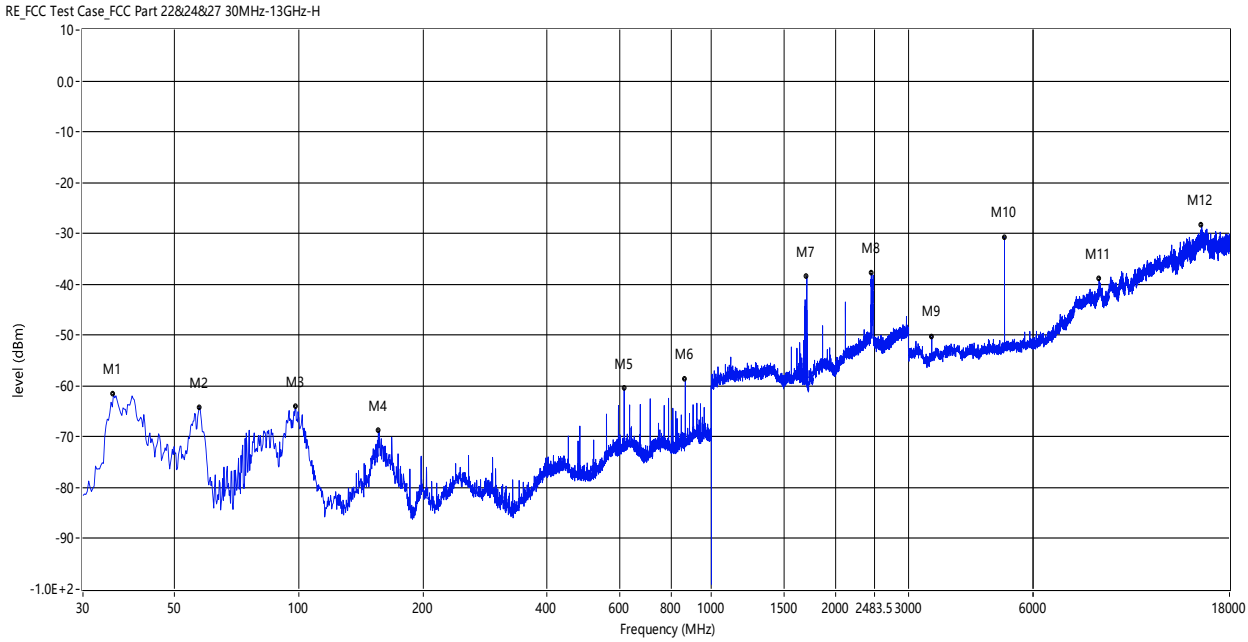

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 41.640 | -53.75 | -13.0 | -40.75 | Horizontal | Pass |
| 58.858 | -63.04 | -13.0 | -50.04 | Horizontal | Pass |
| 167.982 | -68.66 | -13.0 | -55.66 | Horizontal | Pass |
| 464.318 | -56.41 | -13.0 | -43.41 | Horizontal | Pass |
| 614.425 | -49.86 | -13.0 | -36.86 | Horizontal | Pass |
| 867.838 | -49.13 | -13.0 | -36.13 | Horizontal | Pass |
| 1442.500 | -54.27 | -13.0 | -41.27 | Horizontal | Pass |
| 1648.000 | -50.72 | -13.0 | -37.72 | Horizontal | Pass |
| 2455.500 | -35.77 | -13.0 | -22.77 | Horizontal | Pass |
| 3705.000 | -51.05 | -13.0 | -38.05 | Horizontal | Pass |
| 5545.500 | -50.75 | -13.0 | -37.75 | Horizontal | Pass |
| 8706.000 | -39.57 | -13.0 | -26.57 | Horizontal | Pass |

Part 90_Band 26_1.4M_1#5_16QAM_High_Vertical



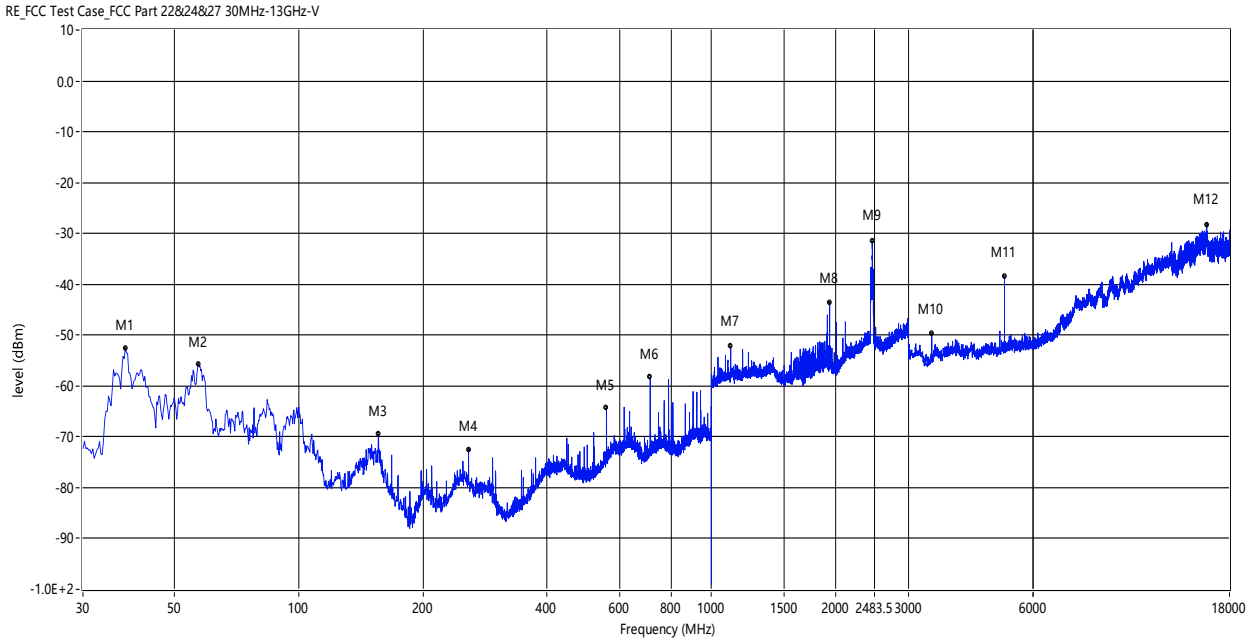

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 41.640 | -50.35 | -13.0 | -37.35 | Vertical | Pass |
| 64.677 | -61.14 | -13.0 | -48.14 | Vertical | Pass |
| 91.838 | -64.10 | -13.0 | -51.10 | Vertical | Pass |
| 253.342 | -67.72 | -13.0 | -54.72 | Vertical | Pass |
| 506.755 | -49.02 | -13.0 | -36.02 | Vertical | Pass |
| 950.530 | -51.38 | -13.0 | -38.38 | Vertical | Pass |
| 1381.000 | -52.96 | -13.0 | -39.96 | Vertical | Pass |
| 1648.000 | -48.62 | -13.0 | -35.62 | Vertical | Pass |
| 2456.500 | -32.08 | -13.0 | -19.08 | Vertical | Pass |
| 3535.500 | -52.26 | -13.0 | -39.26 | Vertical | Pass |
| 5313.000 | -51.05 | -13.0 | -38.05 | Vertical | Pass |
| 8775.000 | -39.65 | -13.0 | -26.65 | Vertical | Pass |

Band 66_1.4M_1#0_QPSK_Low_Horizontal



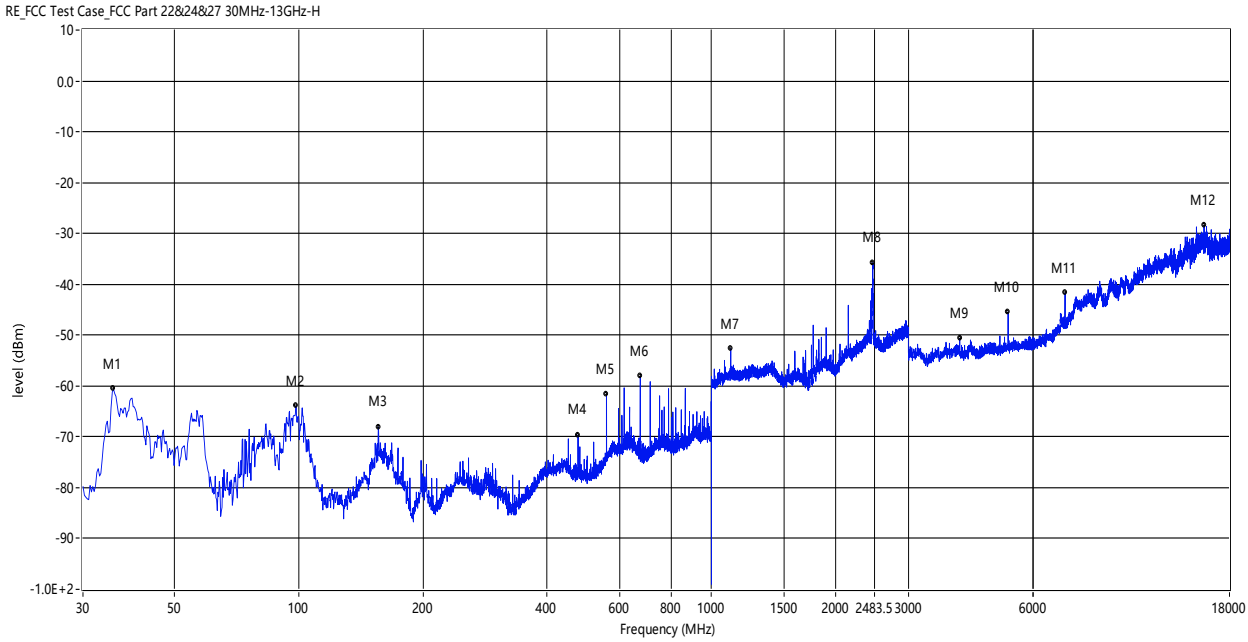

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -61.65 | -13.0 | -48.65 | Horizontal | Pass |
| 57.645 | -64.27 | -13.0 | -51.27 | Horizontal | Pass |
| 98.385 | -64.19 | -13.0 | -51.19 | Horizontal | Pass |
| 155.858 | -68.88 | -13.0 | -55.88 | Horizontal | Pass |
| 614.425 | -60.59 | -13.0 | -47.59 | Horizontal | Pass |
| 864.200 | -58.62 | -13.0 | -45.62 | Horizontal | Pass |
| 1702.500 | -38.45 | -13.0 | -25.45 | Horizontal | Pass |
| 2440.000 | -37.83 | -13.0 | -24.83 | Horizontal | Pass |
| 3420.000 | -50.32 | -13.0 | -37.32 | Horizontal | Pass |
| 5130.000 | -30.76 | -13.0 | -17.76 | Horizontal | Pass |
| 8695.000 | -39.04 | -13.0 | -26.04 | Horizontal | Pass |
| 15418.750 | -28.50 | -13.0 | -15.50 | Horizontal | Pass |

Band 66_1.4M_1#0_QPSK_Low_Vertical



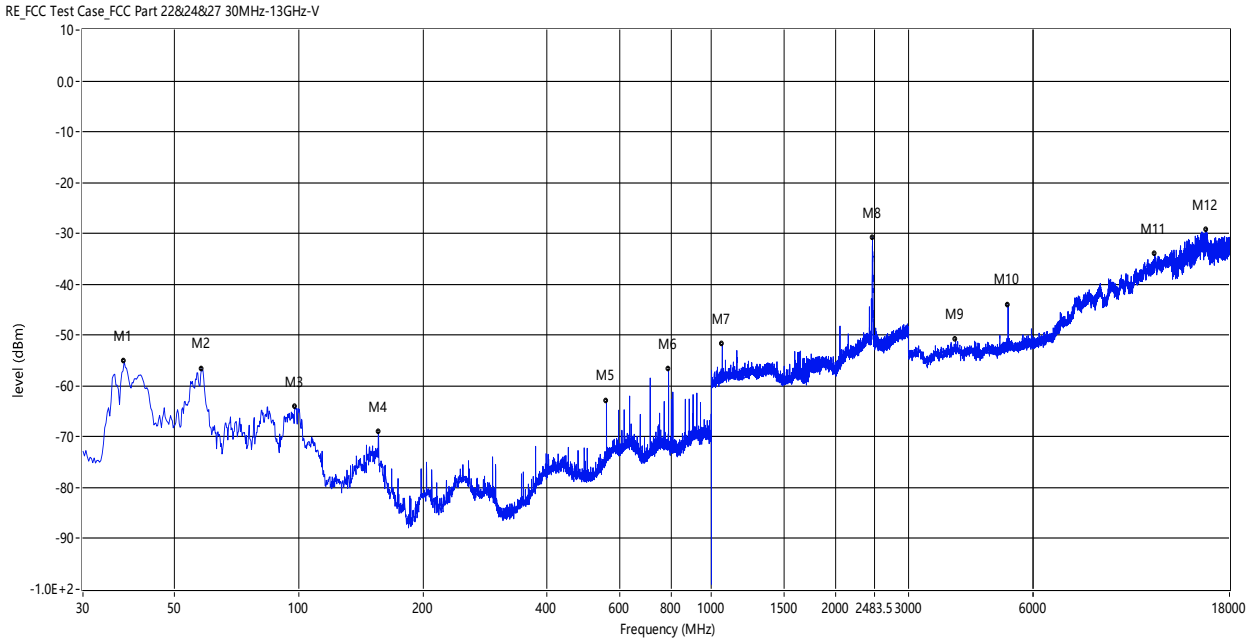

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.002 | -52.62 | -13.0 | -39.62 | Vertical | Pass |
| 57.160 | -55.73 | -13.0 | -42.73 | Vertical | Pass |
| 155.858 | -69.51 | -13.0 | -56.51 | Vertical | Pass |
| 257.950 | -72.53 | -13.0 | -59.53 | Vertical | Pass |
| 556.953 | -64.39 | -13.0 | -51.39 | Vertical | Pass |
| 710.455 | -58.34 | -13.0 | -45.34 | Vertical | Pass |
| 1113.500 | -52.24 | -13.0 | -39.24 | Vertical | Pass |
| 1934.000 | -43.56 | -13.0 | -30.56 | Vertical | Pass |
| 2452.500 | -31.47 | -13.0 | -18.47 | Vertical | Pass |
| 3417.500 | -49.72 | -13.0 | -36.72 | Vertical | Pass |
| 5130.000 | -38.53 | -13.0 | -25.53 | Vertical | Pass |
| 15853.750 | -28.30 | -13.0 | -15.30 | Vertical | Pass |

Band 66_1.4M_1#0_QPSK_Mid_Horizontal



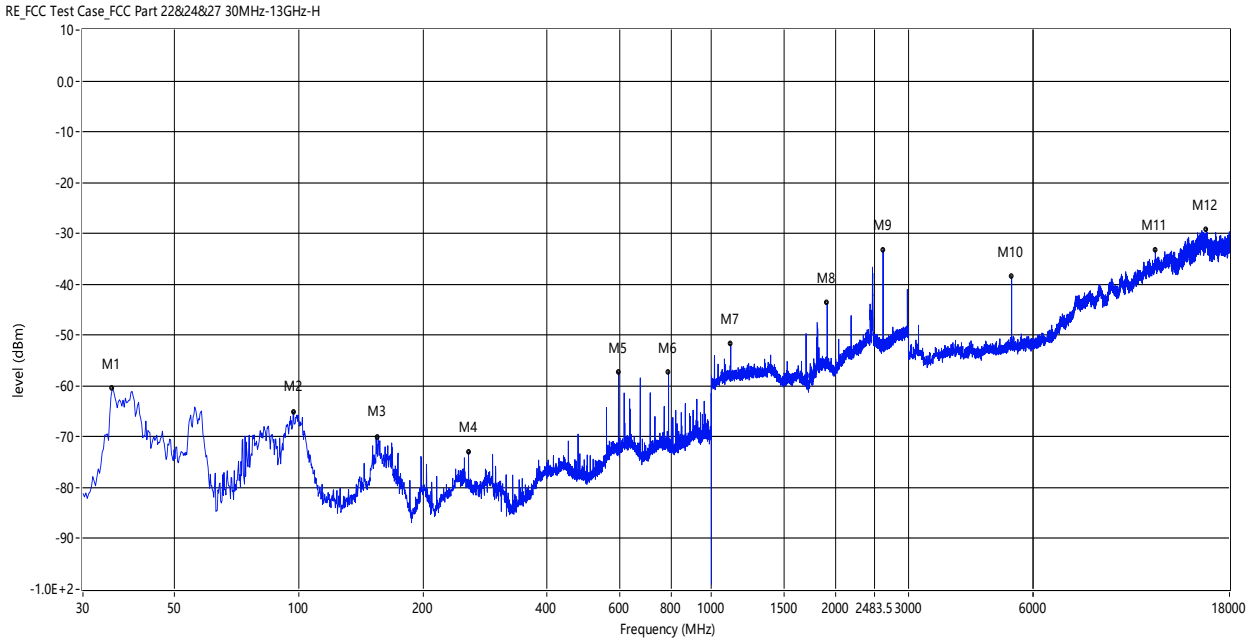

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -60.59 | -13.0 | -47.59 | Horizontal | Pass |
| 98.385 | -63.93 | -13.0 | -50.93 | Horizontal | Pass |
| 155.858 | -68.04 | -13.0 | -55.04 | Horizontal | Pass |
| 474.987 | -69.64 | -13.0 | -56.64 | Horizontal | Pass |
| 556.953 | -61.56 | -13.0 | -48.56 | Horizontal | Pass |
| 672.140 | -58.08 | -13.0 | -45.08 | Horizontal | Pass |
| 1114.000 | -52.62 | -13.0 | -39.62 | Horizontal | Pass |
| 2460.500 | -35.73 | -13.0 | -22.73 | Horizontal | Pass |
| 3995.000 | -50.67 | -13.0 | -37.67 | Horizontal | Pass |
| 5235.000 | -45.43 | -13.0 | -32.43 | Horizontal | Pass |
| 7190.000 | -41.72 | -13.0 | -28.72 | Horizontal | Pass |
| 15612.500 | -28.41 | -13.0 | -15.41 | Horizontal | Pass |

Band 66_1.4M_1#0_QPSK_Mid_Vertical



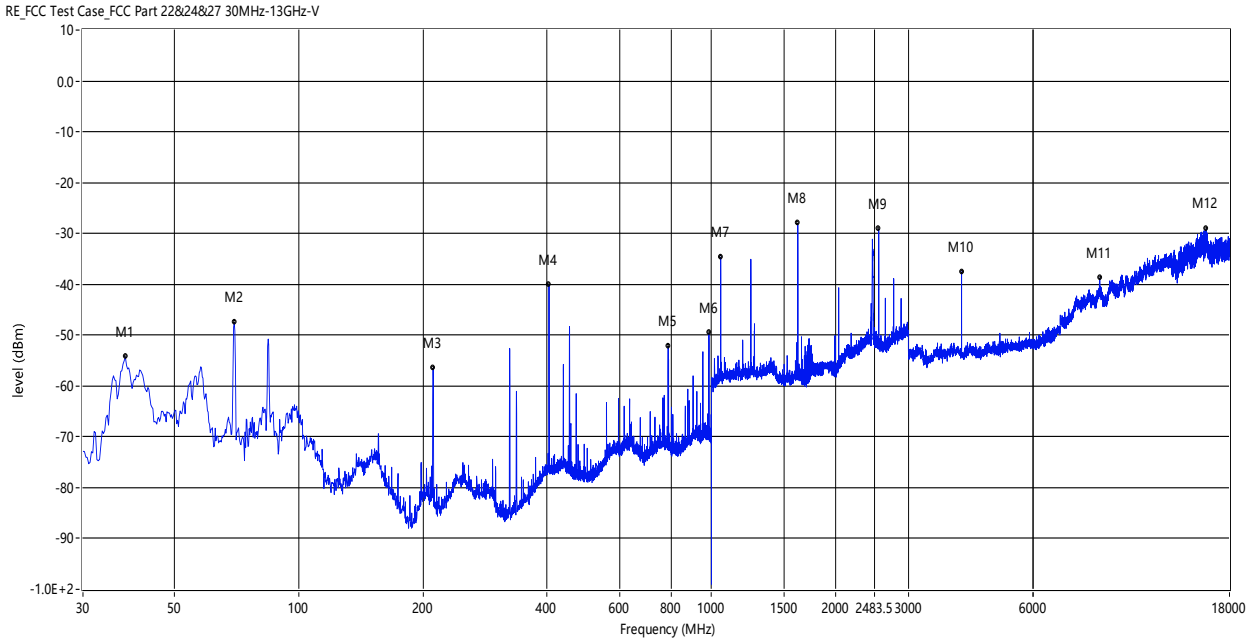

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.760 | -55.15 | -13.0 | -42.15 | Vertical | Pass |
| 58.130 | -56.62 | -13.0 | -43.62 | Vertical | Pass |
| 98.143 | -64.09 | -13.0 | -51.09 | Vertical | Pass |
| 155.858 | -69.11 | -13.0 | -56.11 | Vertical | Pass |
| 556.953 | -62.86 | -13.0 | -49.86 | Vertical | Pass |
| 787.327 | -56.71 | -13.0 | -43.71 | Vertical | Pass |
| 1062.500 | -51.83 | -13.0 | -38.83 | Vertical | Pass |
| 2456.000 | -30.85 | -13.0 | -17.85 | Vertical | Pass |
| 3905.000 | -50.81 | -13.0 | -37.81 | Vertical | Pass |
| 5232.500 | -44.00 | -13.0 | -31.00 | Vertical | Pass |
| 11875.000 | -34.10 | -13.0 | -21.10 | Vertical | Pass |
| 15788.750 | -29.33 | -13.0 | -16.33 | Vertical | Pass |

Band 66_1.4M_1#5_QPSK_High_Horizontal



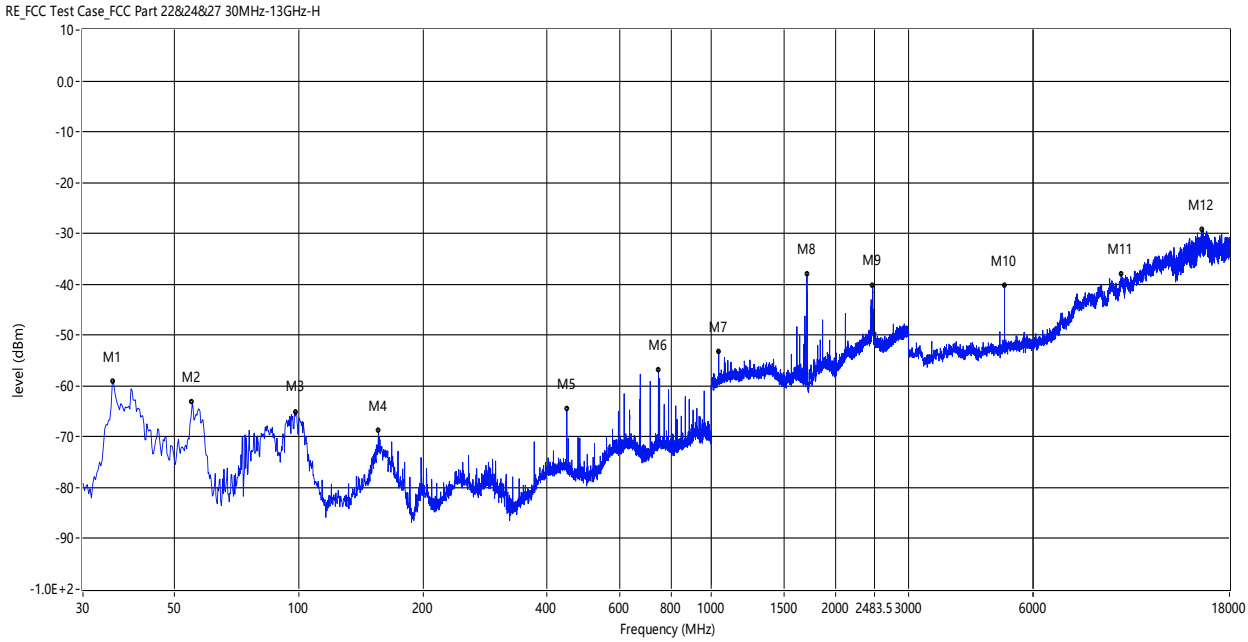

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.335 | -60.54 | -13.0 | -47.54 | Horizontal | Pass |
| 97.173 | -65.11 | -13.0 | -52.11 | Horizontal | Pass |
| 155.615 | -70.05 | -13.0 | -57.05 | Horizontal | Pass |
| 257.950 | -73.03 | -13.0 | -60.03 | Horizontal | Pass |
| 595.268 | -57.37 | -13.0 | -44.37 | Horizontal | Pass |
| 787.327 | -57.37 | -13.0 | -44.37 | Horizontal | Pass |
| 1114.000 | -51.72 | -13.0 | -38.72 | Horizontal | Pass |
| 1907.000 | -43.70 | -13.0 | -30.70 | Horizontal | Pass |
| 2605.500 | -33.39 | -13.0 | -20.39 | Horizontal | Pass |
| 5340.000 | -38.53 | -13.0 | -25.53 | Horizontal | Pass |
| 11900.000 | -33.35 | -13.0 | -20.35 | Horizontal | Pass |
| 15830.000 | -29.24 | -13.0 | -16.24 | Horizontal | Pass |

Band 66_1.4M_1#5_QPSK_High_Vertical



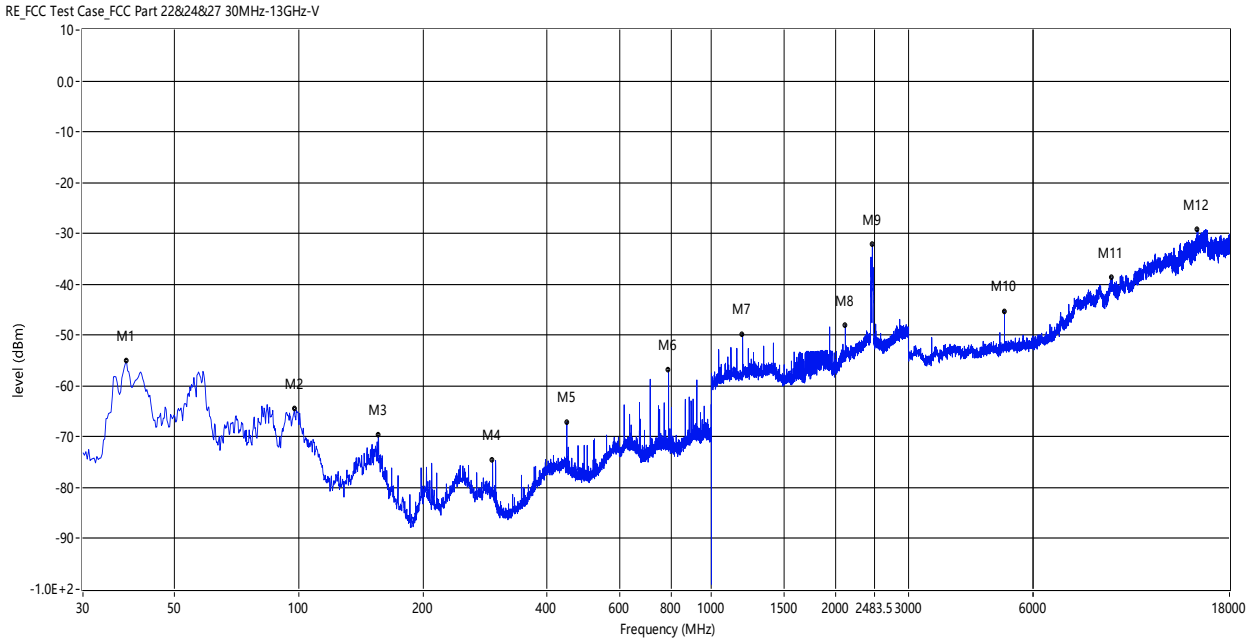

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.002 | -54.29 | -13.0 | -41.29 | Vertical | Pass |
| 69.770 | -47.54 | -13.0 | -34.54 | Vertical | Pass |
| 211.633 | -56.46 | -13.0 | -43.46 | Vertical | Pass |
| 404.178 | -40.11 | -13.0 | -27.11 | Vertical | Pass |
| 785.145 | -52.22 | -13.0 | -39.22 | Vertical | Pass |
| 986.177 | -49.60 | -13.0 | -36.60 | Vertical | Pass |
| 1053.000 | -34.66 | -13.0 | -21.66 | Vertical | Pass |
| 1619.500 | -28.01 | -13.0 | -15.01 | Vertical | Pass |
| 2543.500 | -29.15 | -13.0 | -16.15 | Vertical | Pass |
| 4037.500 | -37.54 | -13.0 | -24.54 | Vertical | Pass |
| 8730.000 | -38.78 | -13.0 | -25.78 | Vertical | Pass |
| 15800.001 | -29.14 | -13.0 | -16.14 | Vertical | Pass |

Band 66_1.4M_1#0_16QAM_Low_Horizontal



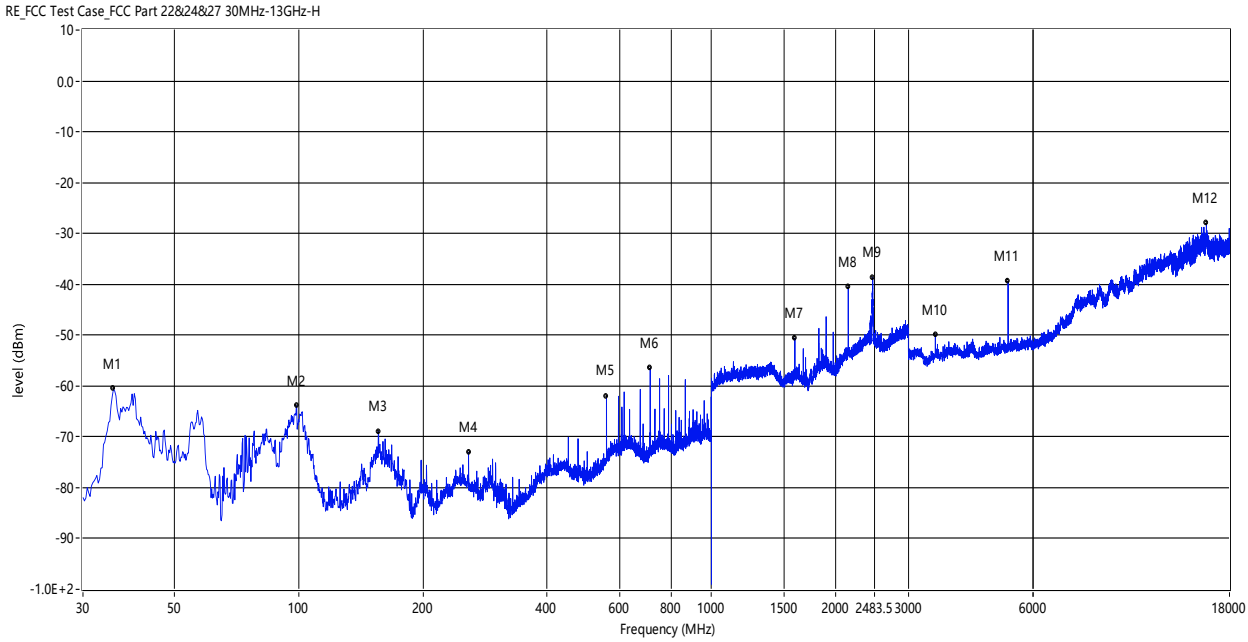

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -59.18 | -13.0 | -46.18 | Horizontal | Pass |
| 55.220 | -63.26 | -13.0 | -50.26 | Horizontal | Pass |
| 98.385 | -65.10 | -13.0 | -52.10 | Horizontal | Pass |
| 156.100 | -68.87 | -13.0 | -55.87 | Horizontal | Pass |
| 446.373 | -64.55 | -13.0 | -51.55 | Horizontal | Pass |
| 743.920 | -56.85 | -13.0 | -43.85 | Horizontal | Pass |
| 1041.500 | -53.20 | -13.0 | -40.20 | Horizontal | Pass |
| 1704.000 | -37.99 | -13.0 | -24.99 | Horizontal | Pass |
| 2459.000 | -40.23 | -13.0 | -27.23 | Horizontal | Pass |
| 5130.000 | -40.25 | -13.0 | -27.25 | Horizontal | Pass |
| 9837.500 | -38.06 | -13.0 | -25.06 | Horizontal | Pass |
| 15433.750 | -29.28 | -13.0 | -16.28 | Horizontal | Pass |

Band 66_1.4M_1#0_16QAM_Low_Vertical



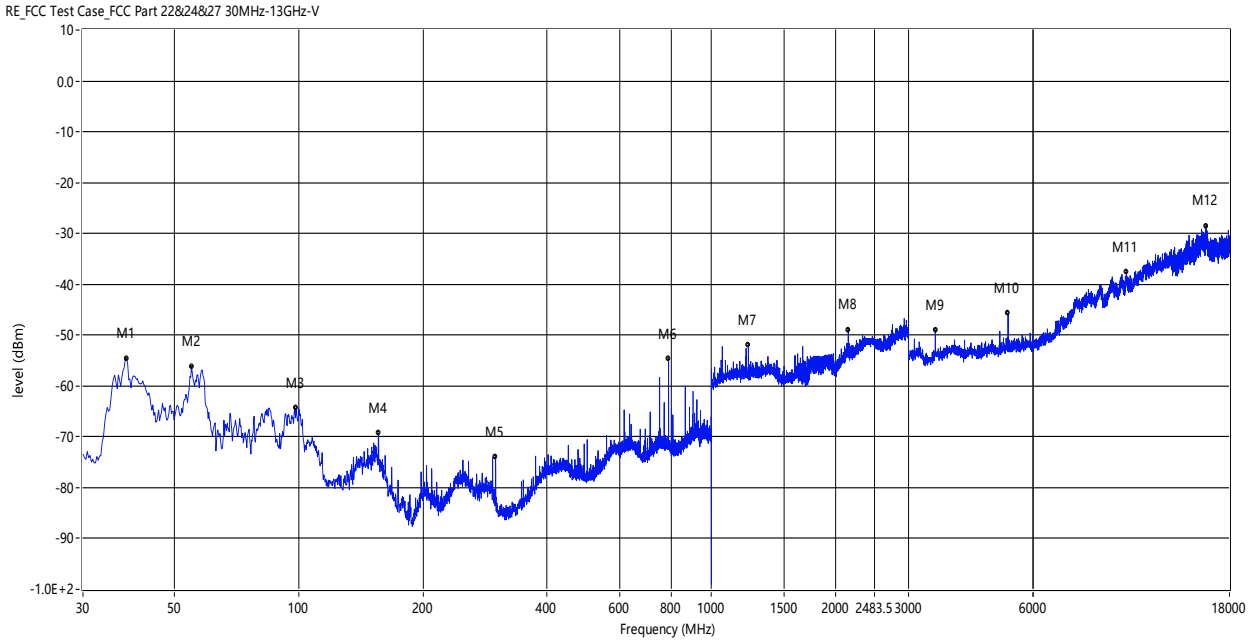

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.245 | -55.15 | -13.0 | -42.15 | Vertical | Pass |
| 97.658 | -64.53 | -13.0 | -51.53 | Vertical | Pass |
| 155.858 | -69.66 | -13.0 | -56.66 | Vertical | Pass |
| 294.810 | -74.59 | -13.0 | -61.59 | Vertical | Pass |
| 446.373 | -67.12 | -13.0 | -54.12 | Vertical | Pass |
| 787.327 | -56.94 | -13.0 | -43.94 | Vertical | Pass |
| 1190.000 | -49.83 | -13.0 | -36.83 | Vertical | Pass |
| 2008.000 | -44.29 | -13.0 | -31.29 | Vertical | Pass |
| 2454.500 | -32.20 | -13.0 | -19.20 | Vertical | Pass |
| 5130.000 | -45.36 | -13.0 | -32.36 | Vertical | Pass |
| 9342.500 | -38.71 | -13.0 | -25.71 | Vertical | Pass |
| 15040.000 | -29.32 | -13.0 | -16.32 | Vertical | Pass |

Band 66_1.4M_1#0_16QAM_Mid_Horizontal



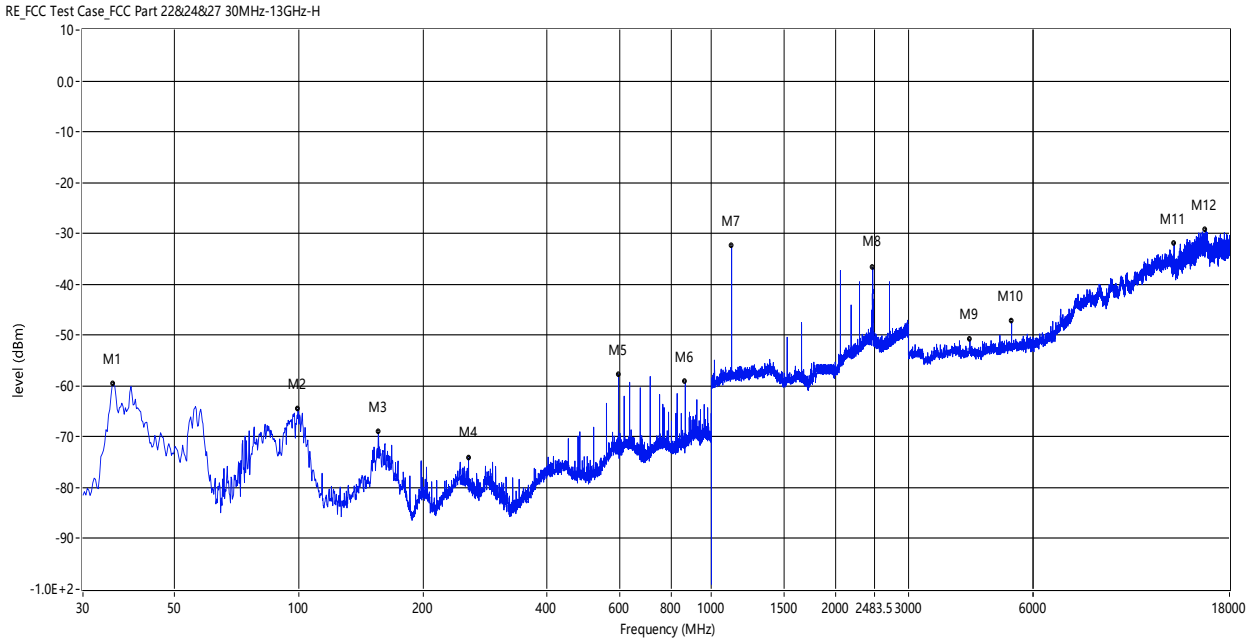

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -60.58 | -13.0 | -47.58 | Horizontal | Pass |
| 98.870 | -63.88 | -13.0 | -50.88 | Horizontal | Pass |
| 156.100 | -68.94 | -13.0 | -55.94 | Horizontal | Pass |
| 257.950 | -73.08 | -13.0 | -60.08 | Horizontal | Pass |
| 556.710 | -61.97 | -13.0 | -48.97 | Horizontal | Pass |
| 710.455 | -56.45 | -13.0 | -43.45 | Horizontal | Pass |
| 1593.000 | -50.59 | -13.0 | -37.59 | Horizontal | Pass |
| 2145.000 | -40.50 | -13.0 | -27.50 | Horizontal | Pass |
| 2459.000 | -38.62 | -13.0 | -25.62 | Horizontal | Pass |
| 3487.500 | -49.98 | -13.0 | -36.98 | Horizontal | Pass |
| 5232.500 | -39.38 | -13.0 | -26.38 | Horizontal | Pass |
| 15822.500 | -28.05 | -13.0 | -15.05 | Horizontal | Pass |

Band 66_1.4M_1#0_16QAM_Mid_Vertical



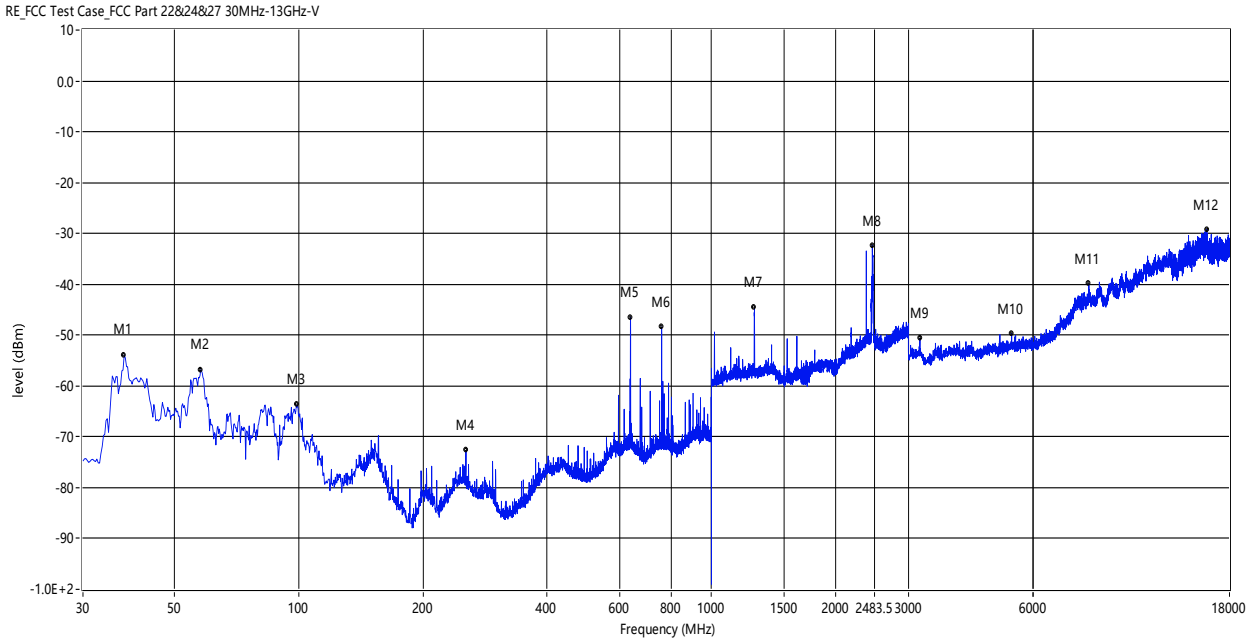

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.245 | -54.58 | -13.0 | -41.58 | Vertical | Pass |
| 54.977 | -56.13 | -13.0 | -43.13 | Vertical | Pass |
| 98.628 | -64.32 | -13.0 | -51.32 | Vertical | Pass |
| 156.100 | -69.27 | -13.0 | -56.27 | Vertical | Pass |
| 299.902 | -73.94 | -13.0 | -60.94 | Vertical | Pass |
| 787.327 | -54.68 | -13.0 | -41.68 | Vertical | Pass |
| 1229.000 | -52.05 | -13.0 | -39.05 | Vertical | Pass |
| 2146.000 | -48.94 | -13.0 | -35.94 | Vertical | Pass |
| 3487.500 | -49.06 | -13.0 | -36.06 | Vertical | Pass |
| 5232.500 | -45.70 | -13.0 | -32.70 | Vertical | Pass |
| 10135.000 | -37.55 | -13.0 | -24.55 | Vertical | Pass |
| 15783.750 | -28.55 | -13.0 | -15.55 | Vertical | Pass |

Band 66_1.4M_1#5_16QAM_High_Horizontal



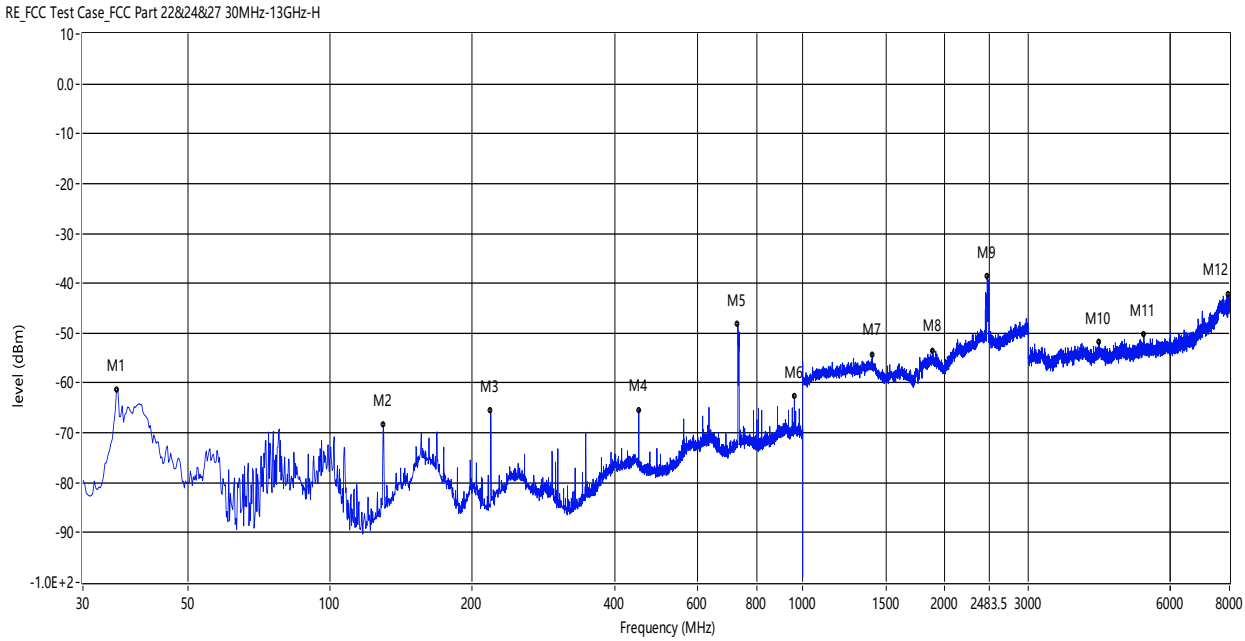

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.578 | -59.63 | -13.0 | -46.63 | Horizontal | Pass |
| 99.598 | -64.48 | -13.0 | -51.48 | Horizontal | Pass |
| 155.858 | -69.12 | -13.0 | -56.12 | Horizontal | Pass |
| 257.950 | -74.12 | -13.0 | -61.12 | Horizontal | Pass |
| 595.268 | -57.75 | -13.0 | -44.75 | Horizontal | Pass |
| 864.200 | -59.04 | -13.0 | -46.04 | Horizontal | Pass |
| 1119.500 | -32.46 | -13.0 | -19.46 | Horizontal | Pass |
| 2459.000 | -36.72 | -13.0 | -23.72 | Horizontal | Pass |
| 4230.000 | -50.85 | -13.0 | -37.85 | Horizontal | Pass |
| 5337.500 | -47.31 | -13.0 | -34.31 | Horizontal | Pass |
| 13208.750 | -31.98 | -13.0 | -18.98 | Horizontal | Pass |
| 15750.000 | -29.17 | -13.0 | -16.17 | Horizontal | Pass |

Band 66_1.4M_1#5_16QAM_High_Vertical



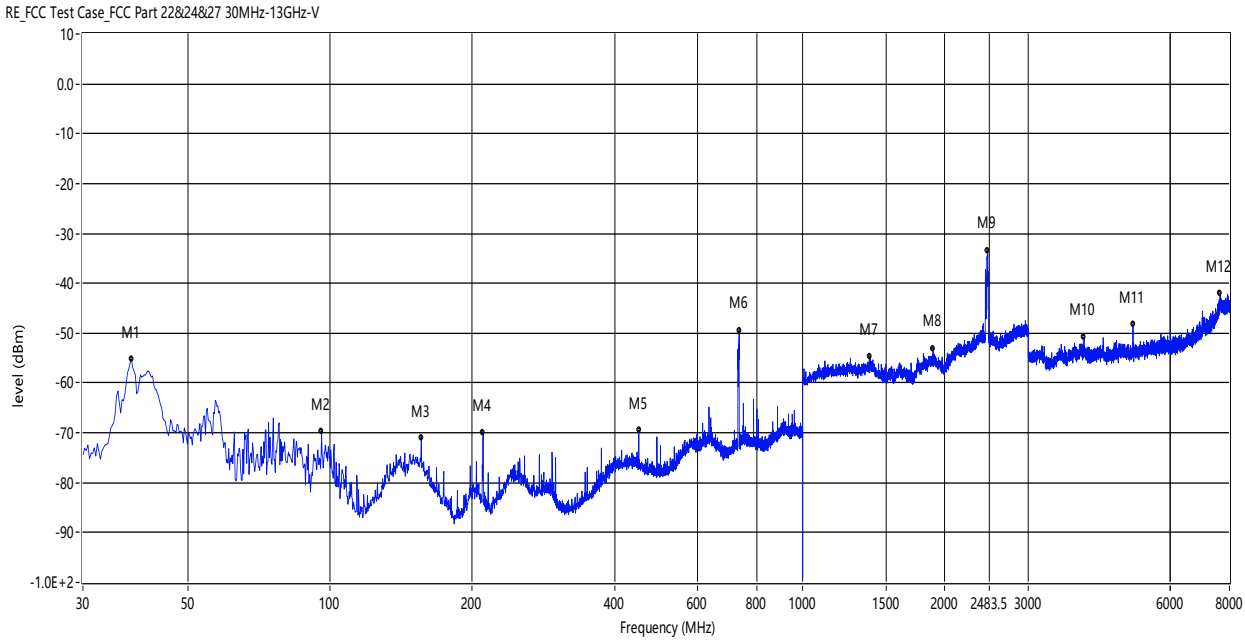

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.760 | -53.91 | -13.0 | -40.91 | Vertical | Pass |
| 57.888 | -56.80 | -13.0 | -43.80 | Vertical | Pass |
| 99.113 | -63.72 | -13.0 | -50.72 | Vertical | Pass |
| 254.312 | -72.67 | -13.0 | -59.67 | Vertical | Pass |
| 636.735 | -46.47 | -13.0 | -33.47 | Vertical | Pass |
| 757.500 | -48.38 | -13.0 | -35.38 | Vertical | Pass |
| 1271.000 | -44.59 | -13.0 | -31.59 | Vertical | Pass |
| 2453.000 | -32.41 | -13.0 | -19.41 | Vertical | Pass |
| 3200.000 | -50.63 | -13.0 | -37.63 | Vertical | Pass |
| 5340.000 | -49.70 | -13.0 | -36.70 | Vertical | Pass |
| 8215.000 | -39.87 | -13.0 | -26.87 | Vertical | Pass |
| 15857.500 | -29.28 | -13.0 | -16.28 | Vertical | Pass |

Band 85_5M_1#0_QPSK_Low_Horizontal



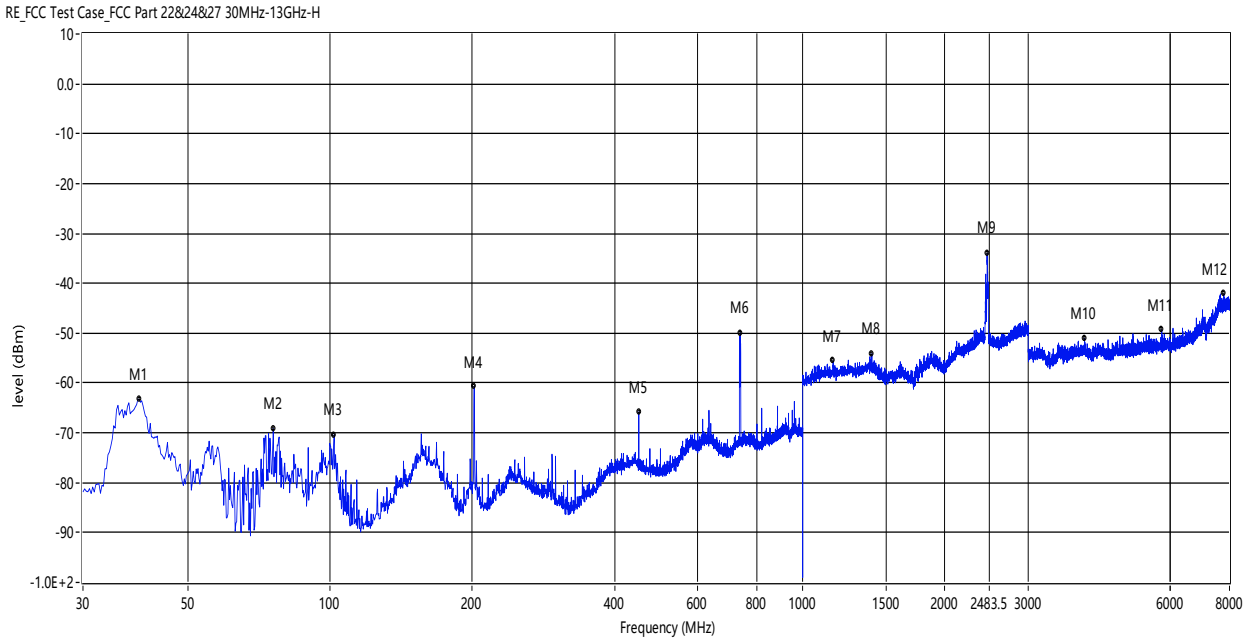

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 35.335 | -61.45 | -13.0 | -48.45 | Horizontal | Pass |
| 129.667 | -68.42 | -13.0 | -55.42 | Horizontal | Pass |
| 218.908 | -65.62 | -13.0 | -52.62 | Horizontal | Pass |
| 450.010 | -65.48 | -13.0 | -52.48 | Horizontal | Pass |
| 729.370 | -48.31 | -13.0 | -35.31 | Horizontal | Pass |
| 960.230 | -62.81 | -13.0 | -49.81 | Horizontal | Pass |
| 1403.000 | -54.38 | -13.0 | -41.38 | Horizontal | Pass |
| 1882.500 | -53.57 | -13.0 | -40.57 | Horizontal | Pass |
| 2459.000 | -38.65 | -13.0 | -25.65 | Horizontal | Pass |
| 4231.250 | -51.86 | -13.0 | -38.86 | Horizontal | Pass |
| 5273.750 | -50.38 | -13.0 | -37.38 | Horizontal | Pass |
| 7943.750 | -42.39 | -13.0 | -29.39 | Horizontal | Pass |

Band 85_5M_1#0_QPSK_Low_Vertical



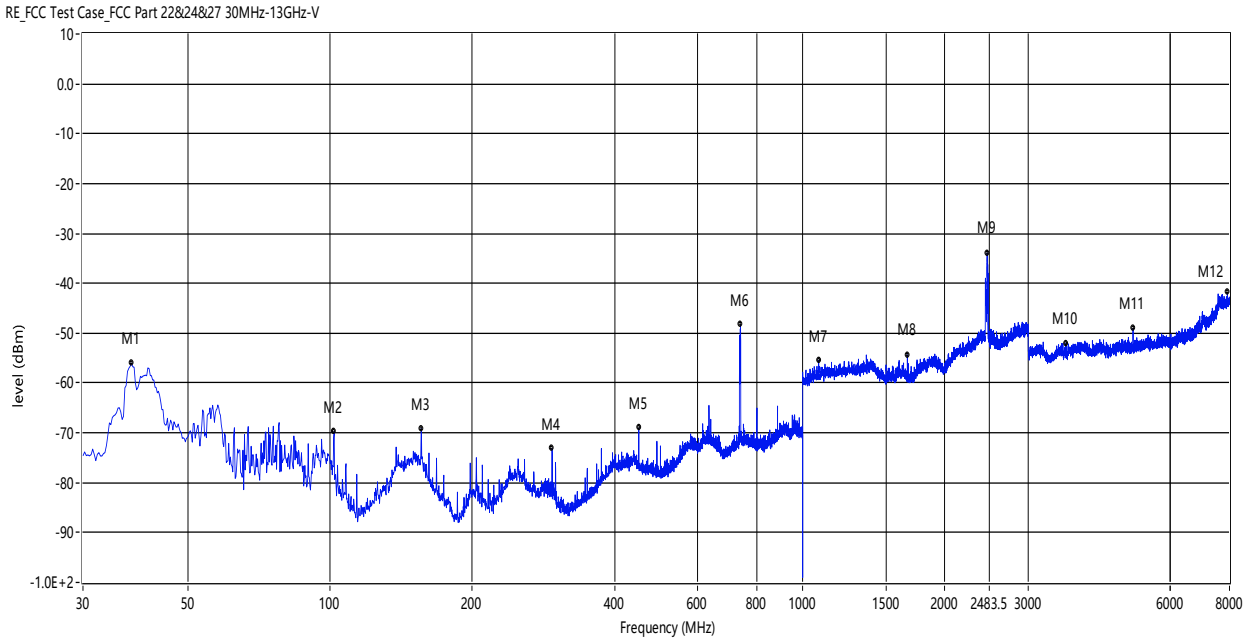

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.002 | -55.27 | -13.0 | -42.27 | Vertical | Pass |
| 95.960 | -69.74 | -13.0 | -56.74 | Vertical | Pass |
| 155.858 | -70.92 | -13.0 | -57.92 | Vertical | Pass |
| 210.663 | -69.89 | -13.0 | -56.89 | Vertical | Pass |
| 450.010 | -69.52 | -13.0 | -56.52 | Vertical | Pass |
| 733.492 | -49.56 | -13.0 | -36.56 | Vertical | Pass |
| 1389.000 | -54.62 | -13.0 | -41.62 | Vertical | Pass |
| 1887.000 | -53.08 | -13.0 | -40.08 | Vertical | Pass |
| 2463.500 | -33.57 | -13.0 | -20.57 | Vertical | Pass |
| 3937.500 | -50.95 | -13.0 | -37.95 | Vertical | Pass |
| 5000.000 | -48.30 | -13.0 | -35.30 | Vertical | Pass |
| 7643.750 | -42.12 | -13.0 | -29.12 | Vertical | Pass |

Band 85_5M_1#0_QPSK_Mid_Horizontal



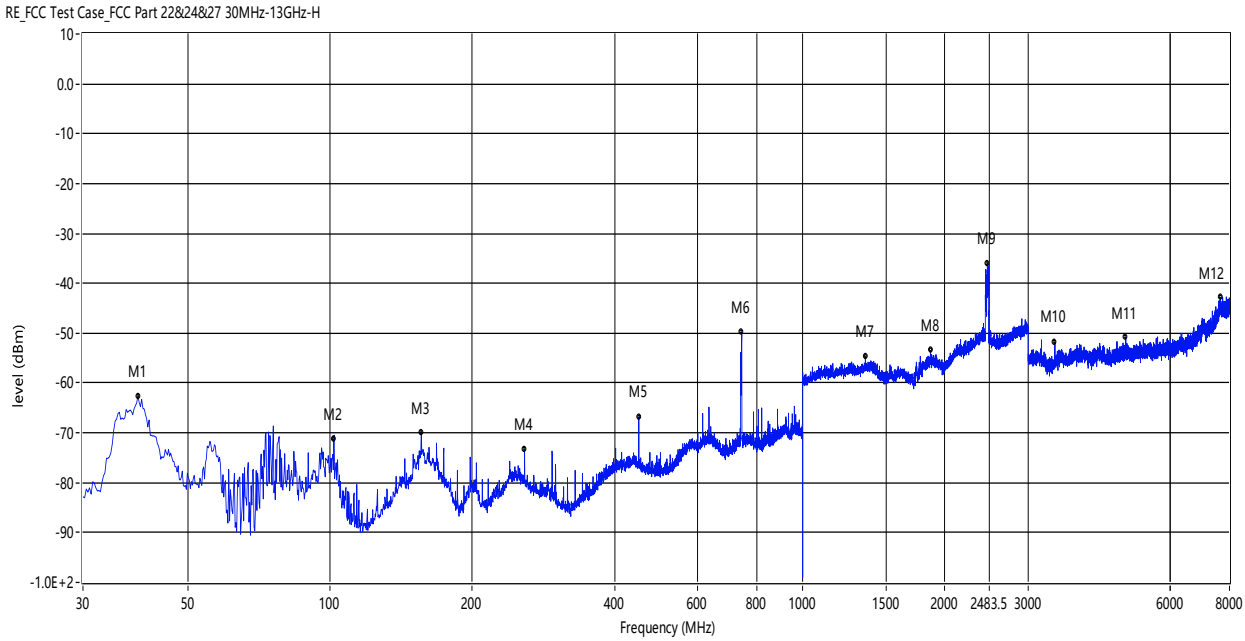

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 39.458 | -63.33 | -13.0 | -50.33 | Horizontal | Pass |
| 75.832 | -69.14 | -13.0 | -56.14 | Horizontal | Pass |
| 102.022 | -70.36 | -13.0 | -57.36 | Horizontal | Pass |
| 201.690 | -60.69 | -13.0 | -47.69 | Horizontal | Pass |
| 450.010 | -65.79 | -13.0 | -52.79 | Horizontal | Pass |
| 738.343 | -49.96 | -13.0 | -36.96 | Horizontal | Pass |
| 1159.500 | -55.52 | -13.0 | -42.52 | Horizontal | Pass |
| 1401.000 | -54.11 | -13.0 | -41.11 | Horizontal | Pass |
| 2458.000 | -33.92 | -13.0 | -20.92 | Horizontal | Pass |
| 3950.000 | -51.02 | -13.0 | -38.02 | Horizontal | Pass |
| 5752.500 | -49.32 | -13.0 | -36.32 | Horizontal | Pass |
| 7783.750 | -42.14 | -13.0 | -29.14 | Horizontal | Pass |

Band 85_5M_1#0_QPSK_Mid_Vertical



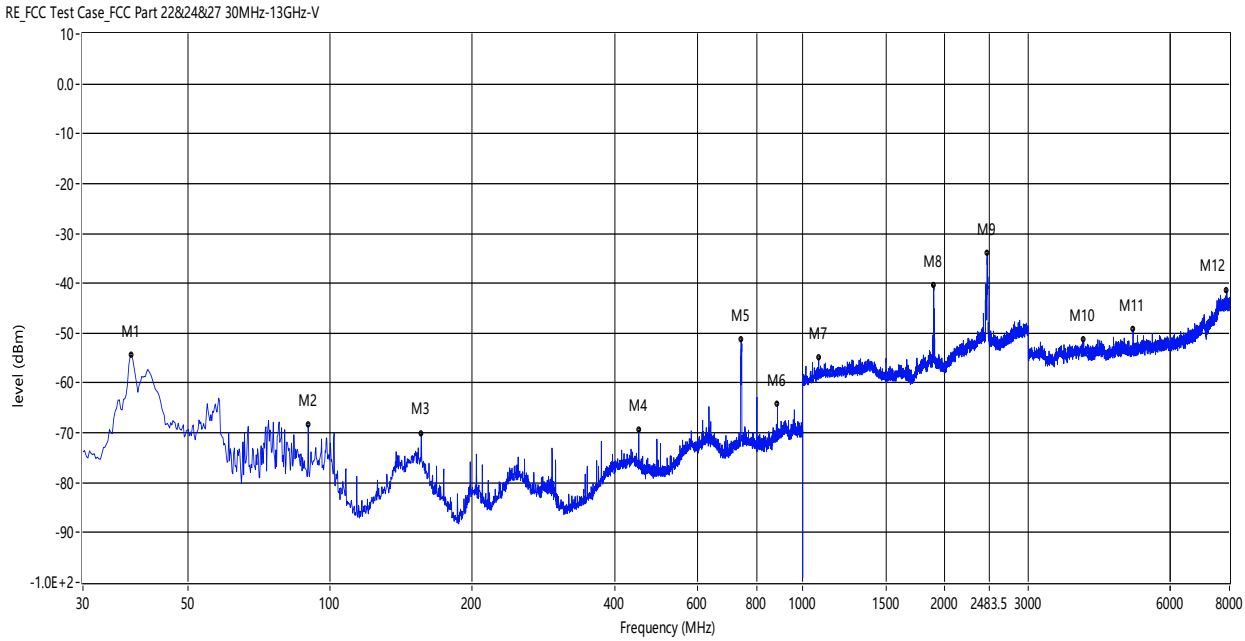

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.002 | -56.00 | -13.0 | -43.00 | Vertical | Pass |
| 102.022 | -69.72 | -13.0 | -56.72 | Vertical | Pass |
| 155.858 | -69.15 | -13.0 | -56.15 | Vertical | Pass |
| 294.810 | -73.13 | -13.0 | -60.13 | Vertical | Pass |
| 450.010 | -69.05 | -13.0 | -56.05 | Vertical | Pass |
| 738.828 | -48.35 | -13.0 | -35.35 | Vertical | Pass |
| 1081.500 | -55.44 | -13.0 | -42.44 | Vertical | Pass |
| 1665.000 | -54.35 | -13.0 | -41.35 | Vertical | Pass |
| 2455.500 | -33.90 | -13.0 | -20.90 | Vertical | Pass |
| 3603.750 | -52.06 | -13.0 | -39.06 | Vertical | Pass |
| 5000.000 | -49.05 | -13.0 | -36.05 | Vertical | Pass |
| 7917.500 | -41.88 | -13.0 | -28.88 | Vertical | Pass |

Band 85_5M_1#5_QPSK_High_Horizontal



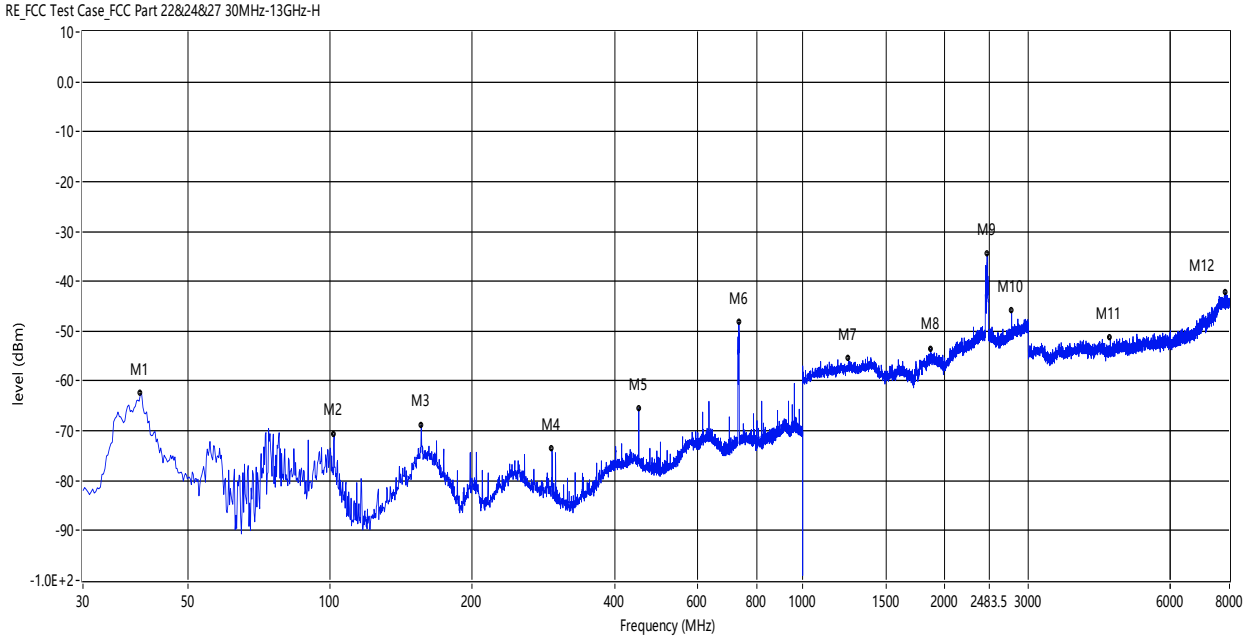

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 39.215 | -62.66 | -13.0 | -49.66 | Horizontal | Pass |
| 101.780 | -71.25 | -13.0 | -58.25 | Horizontal | Pass |
| 155.858 | -70.03 | -13.0 | -57.03 | Horizontal | Pass |
| 257.950 | -73.26 | -13.0 | -60.26 | Horizontal | Pass |
| 450.010 | -66.77 | -13.0 | -53.77 | Horizontal | Pass |
| 743.193 | -49.90 | -13.0 | -36.90 | Horizontal | Pass |
| 1357.500 | -54.65 | -13.0 | -41.65 | Horizontal | Pass |
| 1864.500 | -53.52 | -13.0 | -40.52 | Horizontal | Pass |
| 2458.500 | -35.99 | -13.0 | -22.99 | Horizontal | Pass |
| 3417.500 | -51.78 | -13.0 | -38.78 | Horizontal | Pass |
| 4827.500 | -50.80 | -13.0 | -37.80 | Horizontal | Pass |
| 7657.500 | -42.89 | -13.0 | -29.89 | Horizontal | Pass |

Band 85_5M_1#5_QPSK_High_Vertical



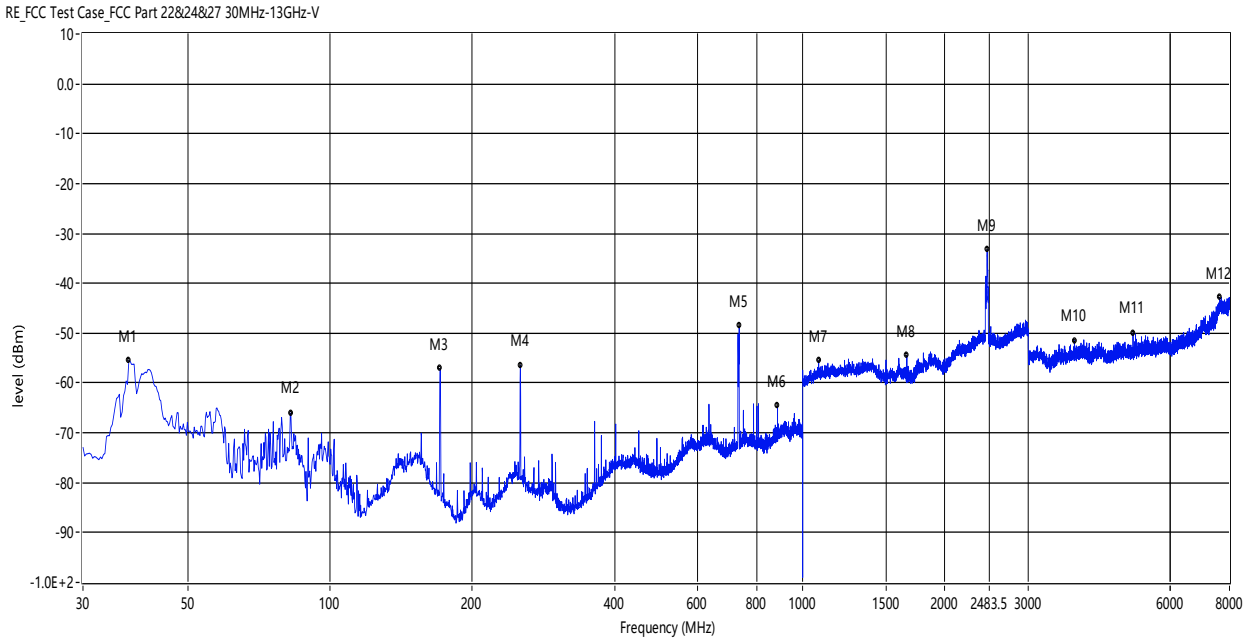

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.002 | -54.43 | -13.0 | -41.43 | Vertical | Pass |
| 89.897 | -68.46 | -13.0 | -55.46 | Vertical | Pass |
| 155.858 | -70.18 | -13.0 | -57.18 | Vertical | Pass |
| 450.010 | -69.43 | -13.0 | -56.43 | Vertical | Pass |
| 742.465 | -51.35 | -13.0 | -38.35 | Vertical | Pass |
| 884.812 | -64.34 | -13.0 | -51.34 | Vertical | Pass |
| 1081.500 | -54.95 | -13.0 | -41.95 | Vertical | Pass |
| 1893.500 | -40.44 | -13.0 | -27.44 | Vertical | Pass |
| 2456.500 | -34.06 | -13.0 | -21.06 | Vertical | Pass |
| 3921.250 | -51.33 | -13.0 | -38.33 | Vertical | Pass |
| 5000.000 | -49.35 | -13.0 | -36.35 | Vertical | Pass |
| 7898.750 | -41.47 | -13.0 | -28.47 | Vertical | Pass |

Band 85_5M_1#0_16QAM_Low_Horizontal



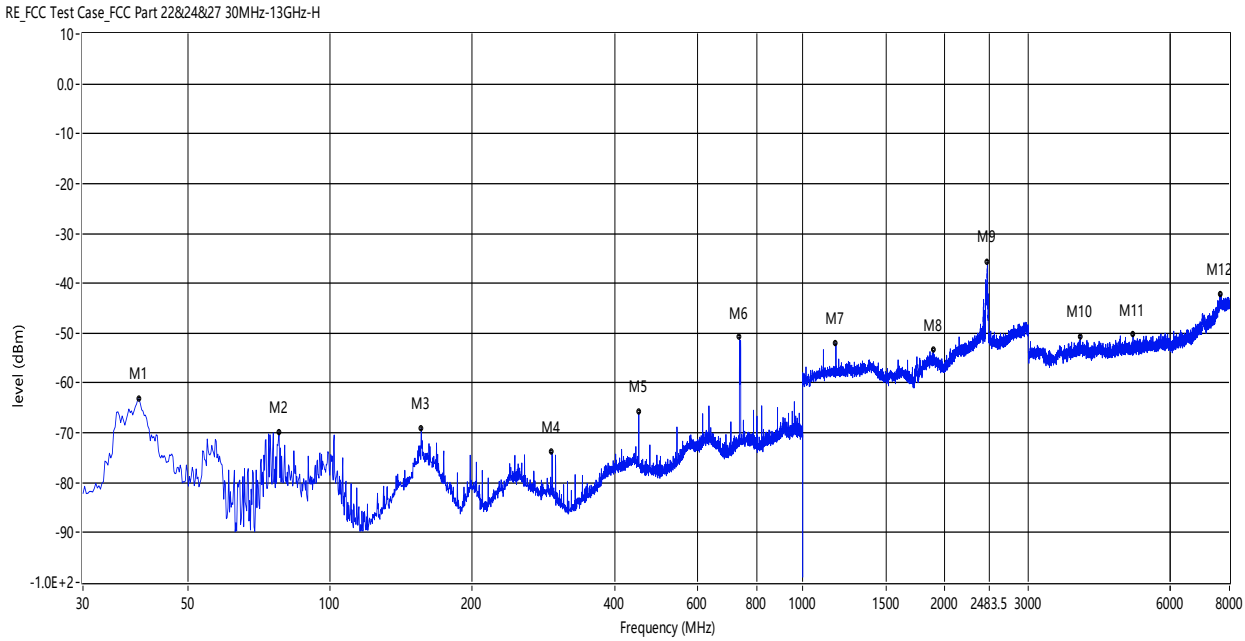

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 39.700 | -62.60 | -13.0 | -49.60 | Horizontal | Pass |
| 102.022 | -70.70 | -13.0 | -57.70 | Horizontal | Pass |
| 155.858 | -68.83 | -13.0 | -55.83 | Horizontal | Pass |
| 294.810 | -73.71 | -13.0 | -60.71 | Horizontal | Pass |
| 450.010 | -65.53 | -13.0 | -52.53 | Horizontal | Pass |
| 733.007 | -48.20 | -13.0 | -35.20 | Horizontal | Pass |
| 1250.000 | -55.61 | -13.0 | -42.61 | Horizontal | Pass |
| 1866.500 | -53.57 | -13.0 | -40.57 | Horizontal | Pass |
| 2456.000 | -34.53 | -13.0 | -21.53 | Horizontal | Pass |
| 2768.500 | -45.95 | -13.0 | -32.95 | Horizontal | Pass |
| 4476.250 | -51.39 | -13.0 | -38.39 | Horizontal | Pass |
| 7857.500 | -42.23 | -13.0 | -29.23 | Horizontal | Pass |

Band 85_5M_1#0_16QAM_Low_Vertical



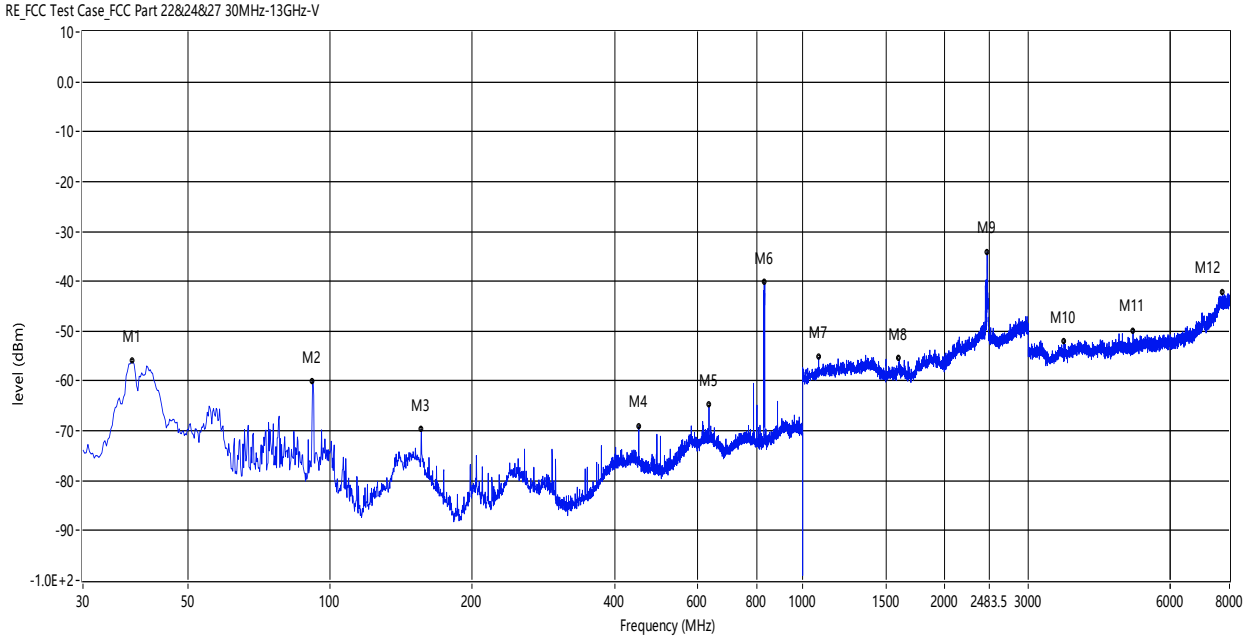

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.517 | -55.45 | -13.0 | -42.45 | Vertical | Pass |
| 82.622 | -66.02 | -13.0 | -53.02 | Vertical | Pass |
| 170.892 | -57.08 | -13.0 | -44.08 | Vertical | Pass |
| 252.615 | -56.46 | -13.0 | -43.46 | Vertical | Pass |
| 733.735 | -48.61 | -13.0 | -35.61 | Vertical | Pass |
| 884.812 | -64.64 | -13.0 | -51.64 | Vertical | Pass |
| 1081.500 | -55.53 | -13.0 | -42.53 | Vertical | Pass |
| 1661.000 | -54.46 | -13.0 | -41.46 | Vertical | Pass |
| 2456.000 | -33.22 | -13.0 | -20.22 | Vertical | Pass |
| 3757.500 | -51.49 | -13.0 | -38.49 | Vertical | Pass |
| 5000.000 | -49.95 | -13.0 | -36.95 | Vertical | Pass |
| 7626.250 | -42.92 | -13.0 | -29.92 | Vertical | Pass |

Band 85_5M_1#0_16QAM_Mid_Horizontal



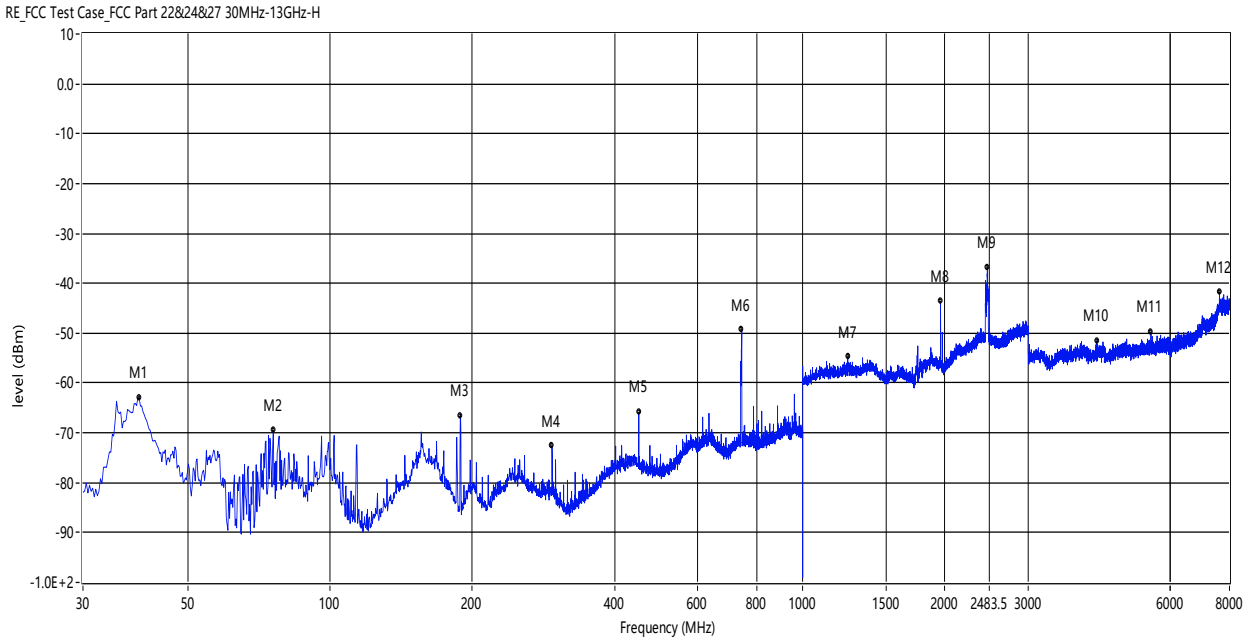

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 39.458 | -63.28 | -13.0 | -50.28 | Horizontal | Pass |
| 78.015 | -69.89 | -13.0 | -56.89 | Horizontal | Pass |
| 155.858 | -69.12 | -13.0 | -56.12 | Horizontal | Pass |
| 294.810 | -73.81 | -13.0 | -60.81 | Horizontal | Pass |
| 450.010 | -65.89 | -13.0 | -52.89 | Horizontal | Pass |
| 735.190 | -50.78 | -13.0 | -37.78 | Horizontal | Pass |
| 1176.000 | -51.99 | -13.0 | -38.99 | Horizontal | Pass |
| 1891.500 | -53.42 | -13.0 | -40.42 | Horizontal | Pass |
| 2459.000 | -35.72 | -13.0 | -22.72 | Horizontal | Pass |
| 3870.000 | -50.73 | -13.0 | -37.73 | Horizontal | Pass |
| 5000.000 | -50.38 | -13.0 | -37.38 | Horizontal | Pass |
| 7678.750 | -42.18 | -13.0 | -29.18 | Horizontal | Pass |

Band 85_5M_1#0_16QAM_Mid_Vertical



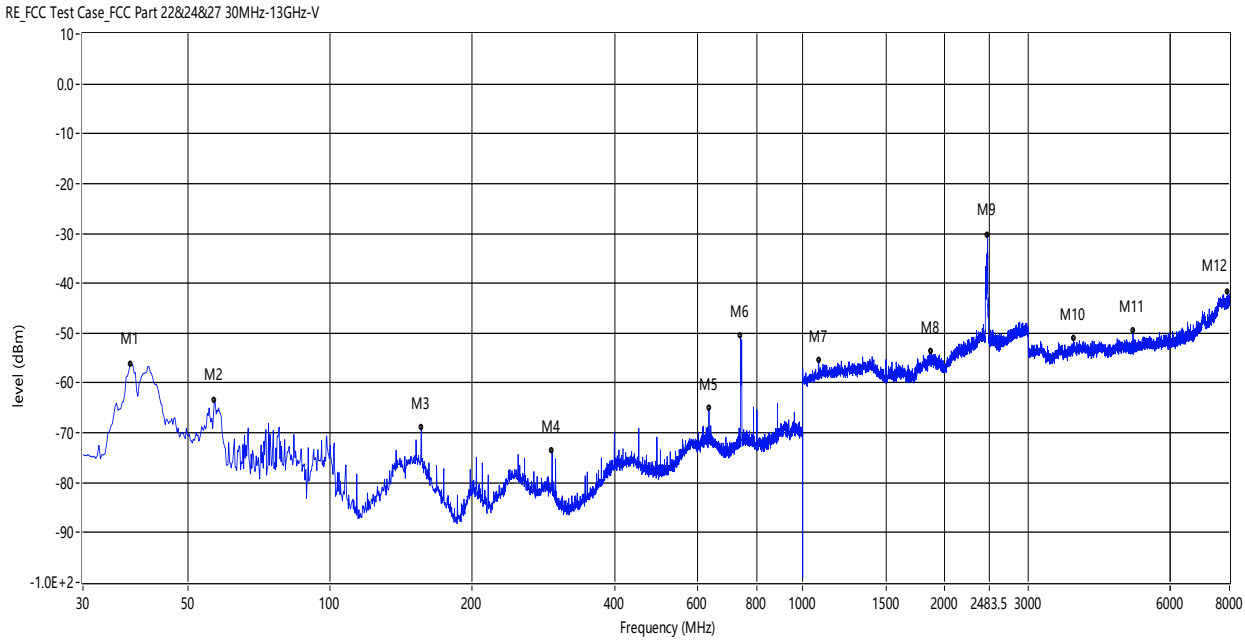

| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 38.245 | -56.12 | -13.0 | -43.12 | Vertical | Pass |
| 91.838 | -60.22 | -13.0 | -47.22 | Vertical | Pass |
| 155.858 | -69.74 | -13.0 | -56.74 | Vertical | Pass |
| 450.010 | -69.13 | -13.0 | -56.13 | Vertical | Pass |
| 633.340 | -64.88 | -13.0 | -51.88 | Vertical | Pass |
| 829.038 | -40.27 | -13.0 | -27.27 | Vertical | Pass |
| 1081.500 | -55.24 | -13.0 | -42.24 | Vertical | Pass |
| 1600.000 | -55.59 | -13.0 | -42.59 | Vertical | Pass |
| 2456.500 | -34.14 | -13.0 | -21.14 | Vertical | Pass |
| 3572.500 | -52.15 | -13.0 | -39.15 | Vertical | Pass |
| 5000.000 | -49.94 | -13.0 | -36.94 | Vertical | Pass |
| 7740.000 | -42.38 | -13.0 | -29.38 | Vertical | Pass |

Band 85_5M_1#5_16QAM_High_Horizontal




| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 39.458 | -63.00 | -13.0 | -50.00 | Horizontal | Pass |
| 75.832 | -69.46 | -13.0 | -56.46 | Horizontal | Pass |
| 188.837 | -66.51 | -13.0 | -53.51 | Horizontal | Pass |
| 294.810 | -72.60 | -13.0 | -59.60 | Horizontal | Pass |
| 450.010 | -65.95 | -13.0 | -52.95 | Horizontal | Pass |
| 743.193 | -49.28 | -13.0 | -36.28 | Horizontal | Pass |
| 1246.000 | -54.68 | -13.0 | -41.68 | Horizontal | Pass |
| 1957.500 | -43.68 | -13.0 | -30.68 | Horizontal | Pass |
| 2458.500 | -36.77 | -13.0 | -23.77 | Horizontal | Pass |
| 4191.250 | -51.50 | -13.0 | -38.50 | Horizontal | Pass |
| 5457.500 | -49.72 | -13.0 | -36.72 | Horizontal | Pass |
| 7620.000 | -41.72 | -13.0 | -28.72 | Horizontal | Pass |

Band 85_5M_1#5_16QAM_High_Vertical




| Frequency (MHz) | Result (dBm) | Limit (dBm) | Over Limit (dB) | ANT | Verdict |
|---|---|---|---|---|---|
| 37.760 | -56.19 | -13.0 | -43.19 | Vertical | Pass |
| 56.917 | -63.42 | -13.0 | -50.42 | Vertical | Pass |
| 155.858 | -69.05 | -13.0 | -56.05 | Vertical | Pass |
| 294.810 | -73.58 | -13.0 | -60.58 | Vertical | Pass |
| 633.340 | -65.02 | -13.0 | -52.02 | Vertical | Pass |
| 739.070 | -50.66 | -13.0 | -37.66 | Vertical | Pass |
| 1082.000 | -55.48 | -13.0 | -42.48 | Vertical | Pass |
| 1869.000 | -53.73 | -13.0 | -40.73 | Vertical | Pass |
| 2461.000 | -30.27 | -13.0 | -17.27 | Vertical | Pass |
| 3745.000 | -51.15 | -13.0 | -38.15 | Vertical | Pass |
| 5000.000 | -49.49 | -13.0 | -36.49 | Vertical | Pass |
| 7928.750 | -41.68 | -13.0 | -28.68 | Vertical | Pass |