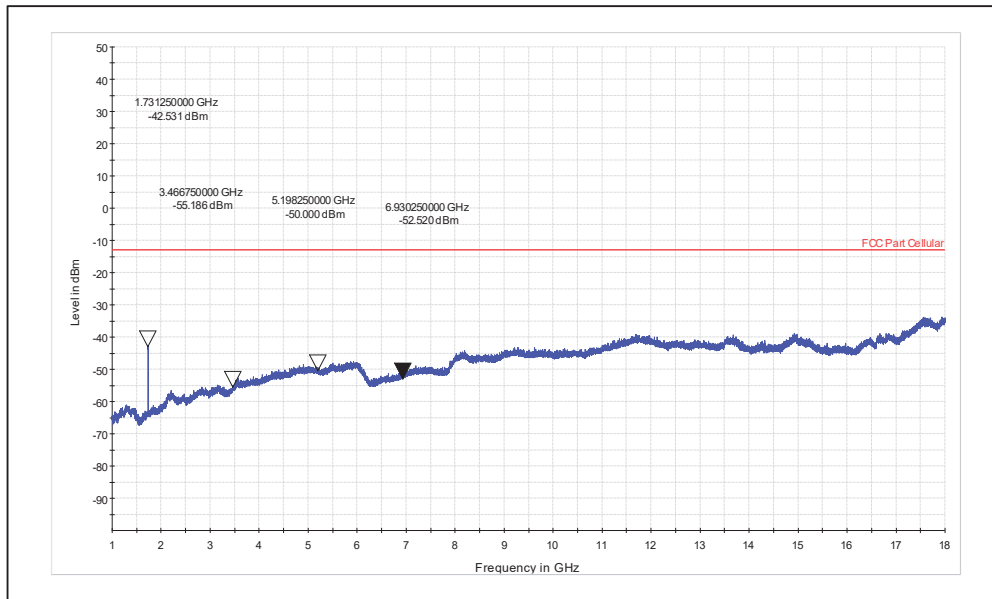
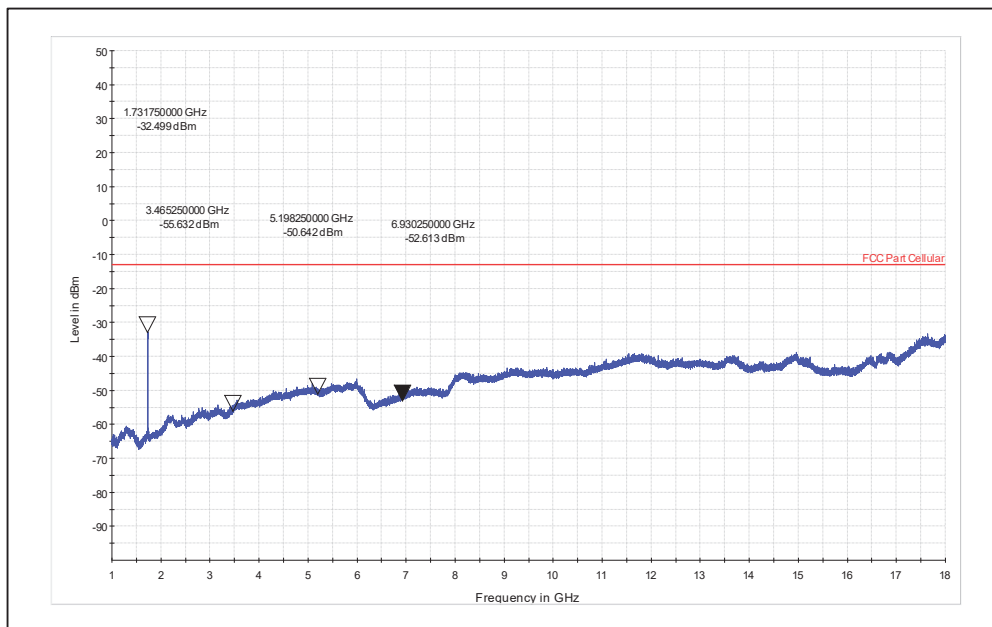


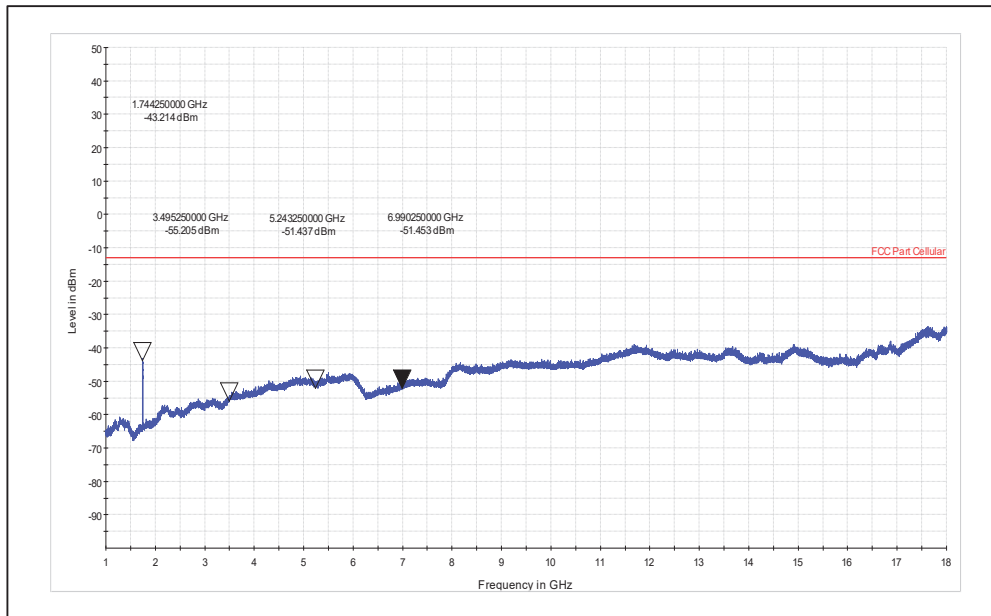
Band-4_Frequency-1732.5_CB-15_75RB#0_QPSK-1-18GHz_Vertical



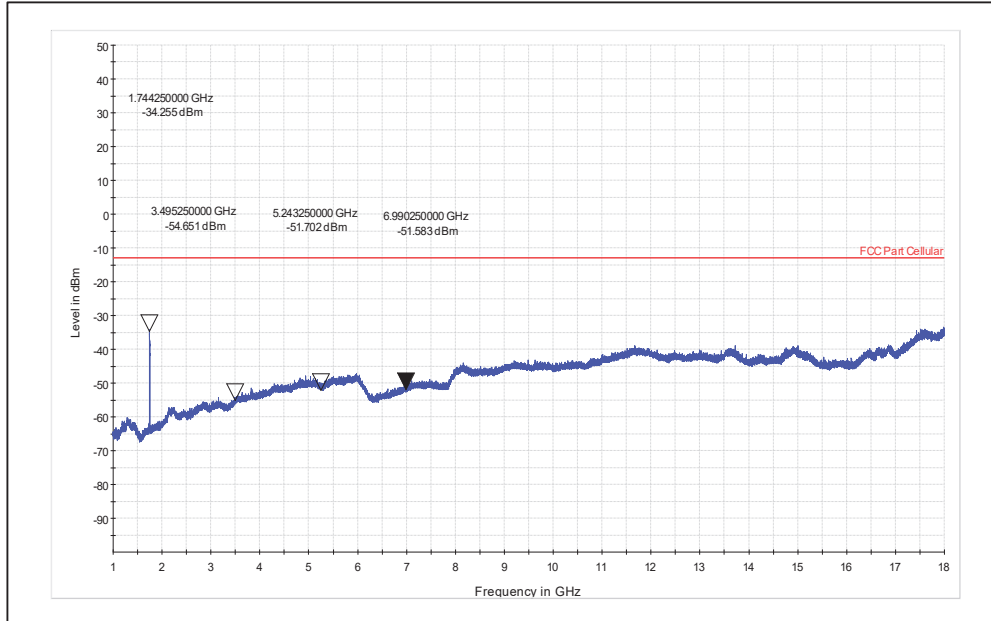
Band-4_Frequency-1732.5_CB-15_75RB#0_QPSK-1-18GHz_Horizontal



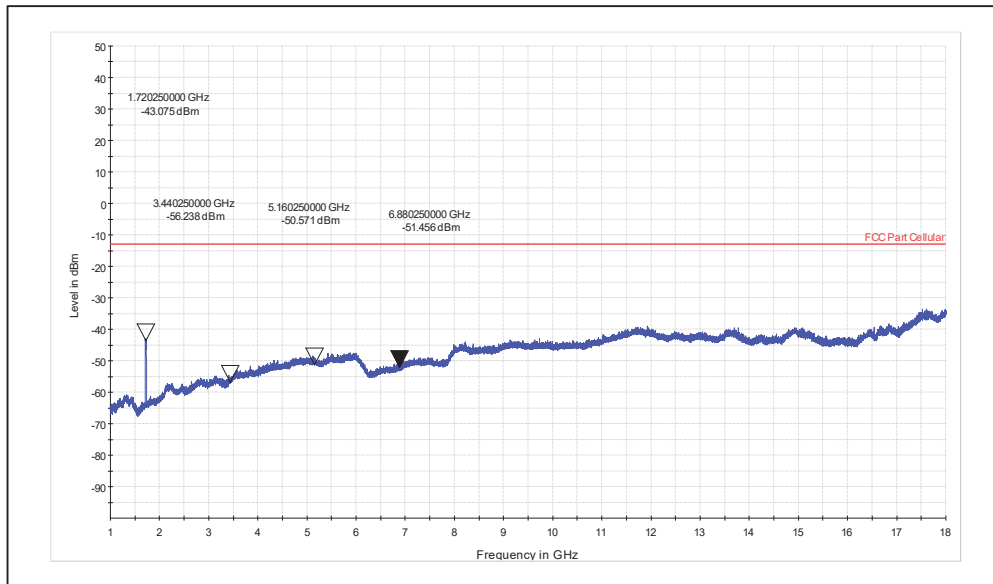
Band-4_Frequency-1747.5_CB-15_75RB#0_QPSK-1-18GHz_Vertical



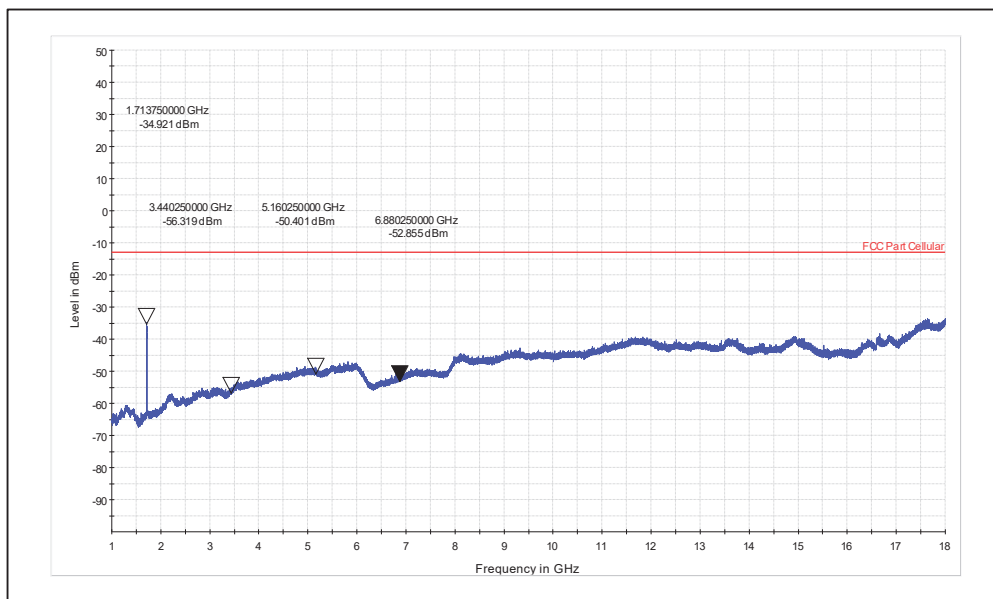
Band-4_Frequency-1747.5_CB-15_75RB#0_QPSK-1-18GHz_Horizontal



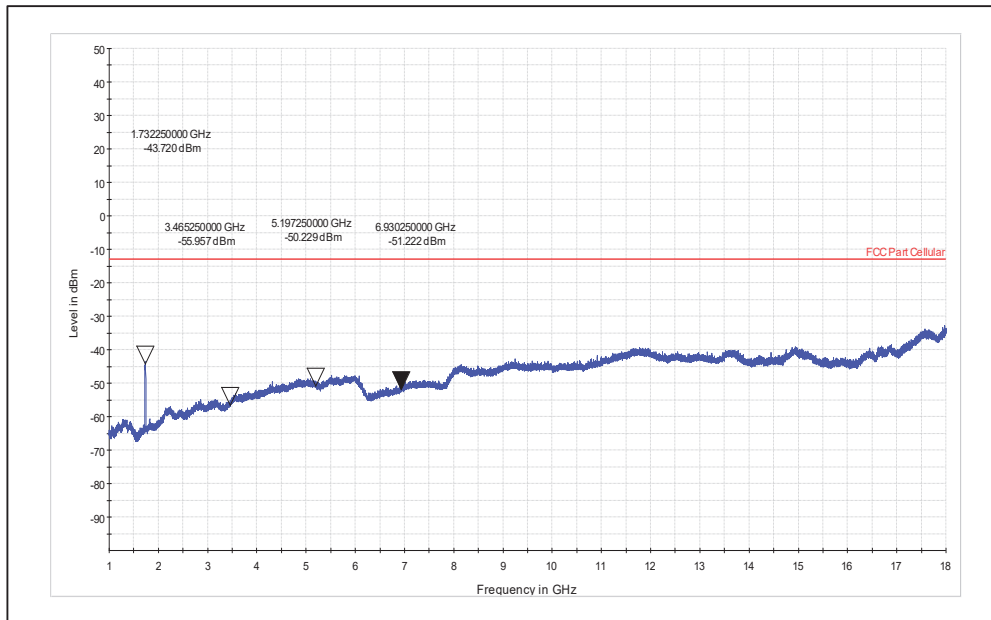
Band-4_Frequency-1720_CB-20_100RB#0_16QAM-1-18GHz_Vertical



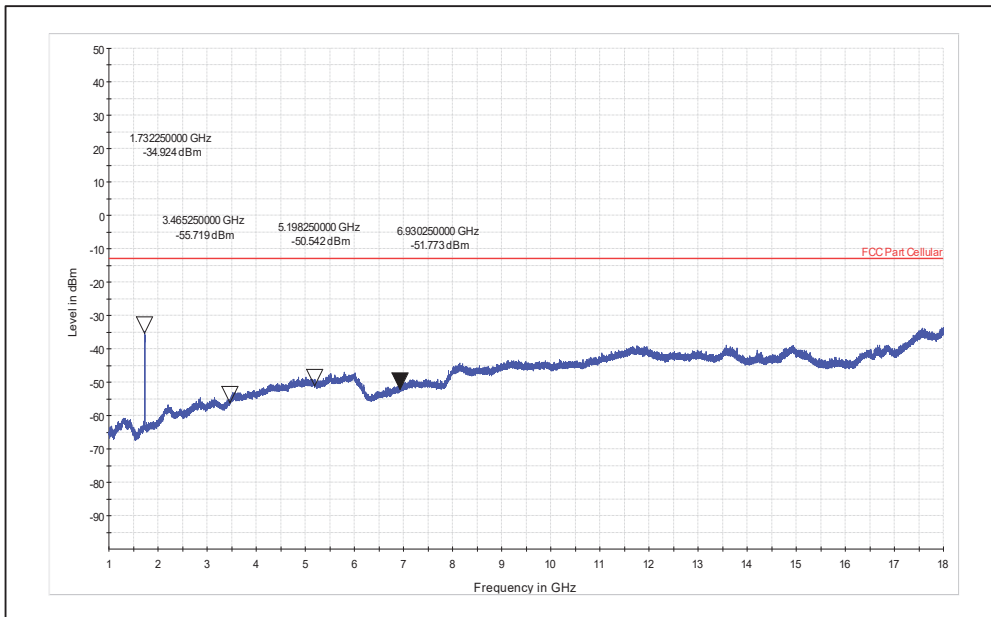
Band-4_Frequency-1720_CB-20_100RB#0_16QAM-1-18GHz_Horizontal



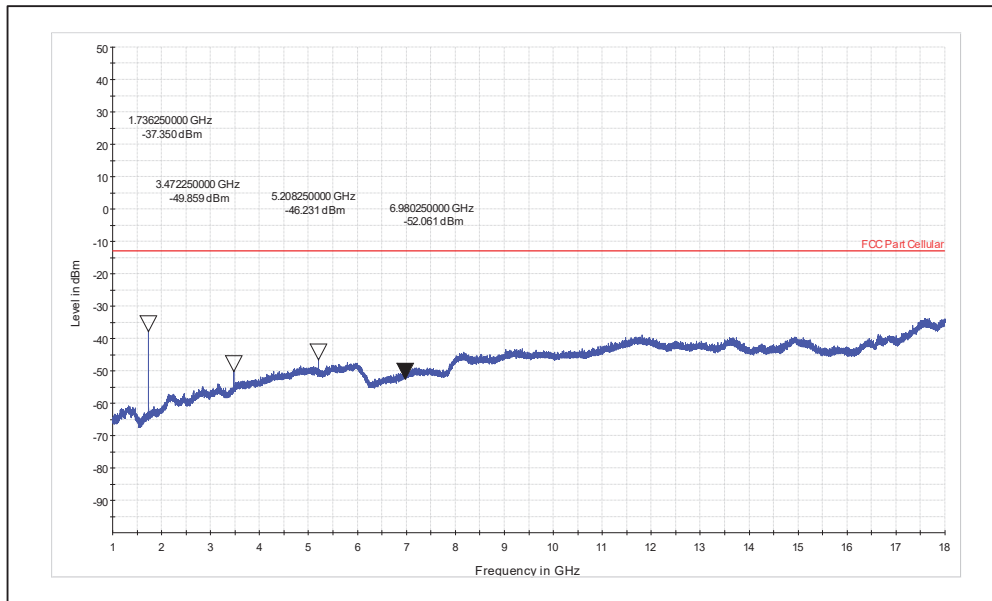
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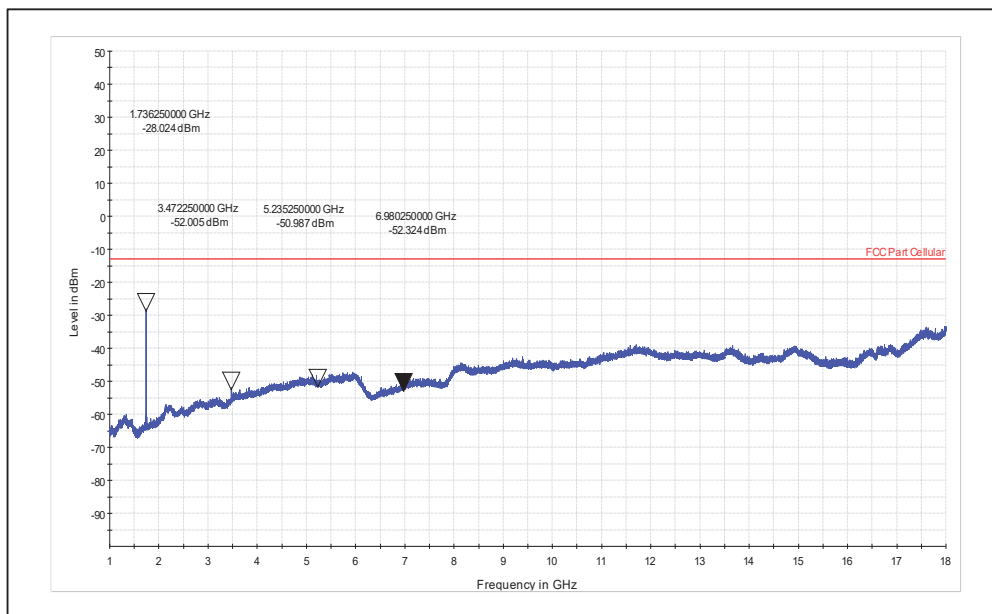
Band-4_Frequency-1732.5_CB-20_100RB#0_QPSK-1-18GHz_Horizontal



Band-4_Frequency-1745_CB-20_1RB#0_16QAM-1-18GHz_Vertical



Band-4_Frequency-1745_CB-20_1RB#0_16QAM-1-18GHz_Horizontal



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Band 7:

Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
5	QPSK	2502.50	25/0	Vertical	5005.00	-49.11	-13.00	-36.11
					7507.50	-50.87	-13.00	-37.87
					10010.00	-46.63	-13.00	-33.63
				Horizontal	5005.00	-50.22	-13.00	-37.22
					7507.50	-50.90	-13.00	-37.90
					10010.00	-46.07	-13.00	-33.07
		2535.00	25/0	Vertical	5070.00	-49.16	-13.00	-36.16
					7605.00	-50.66	-13.00	-37.66
					10140.00	-44.50	-13.00	-31.50
				Horizontal	5070.00	-50.90	-13.00	-37.90
					7605.00	-51.32	-13.00	-38.32
					10140.00	-45.37	-13.00	-32.37
		2567.40	25/0	Vertical	5134.80	-47.71	-13.00	-34.71
					7702.20	-51.00	-13.00	-38.00
					10269.60	-44.45	-13.00	-31.45
				Horizontal	5134.80	-50.32	-13.00	-37.32
					7702.20	-51.26	-13.00	-38.26
					10269.60	-43.56	-13.00	-30.56
10	QPSK	2505.00	50/0	Vertical	5010.00	-46.70	-13.00	-33.70
					7515.00	-50.67	-13.00	-37.67
					10020.00	-46.34	-13.00	-33.34
				Horizontal	5010.00	-49.90	-13.00	-36.90
					7515.00	-51.15	-13.00	-38.15
					10020.00	-45.69	-13.00	-32.69
		2535.00	50/0	Vertical	5070.00	-50.21	-13.00	-37.21
					7605.00	-51.70	-13.00	-38.70
					10140.00	-44.90	-13.00	-31.90
				Horizontal	5070.00	-50.64	-13.00	-37.64
					7605.00	-51.51	-13.00	-38.51
					10140.00	-44.82	-13.00	-31.82
		2565.00	1/49	Vertical	5130.00	-42.48	-13.00	-29.48
					7695.00	-51.63	-13.00	-38.63
					10260.00	-44.91	-13.00	-31.91
				Horizontal	5130.00	-45.67	-13.00	-32.67
					7695.00	-51.98	-13.00	-38.98
					10260.00	-44.74	-13.00	-31.74

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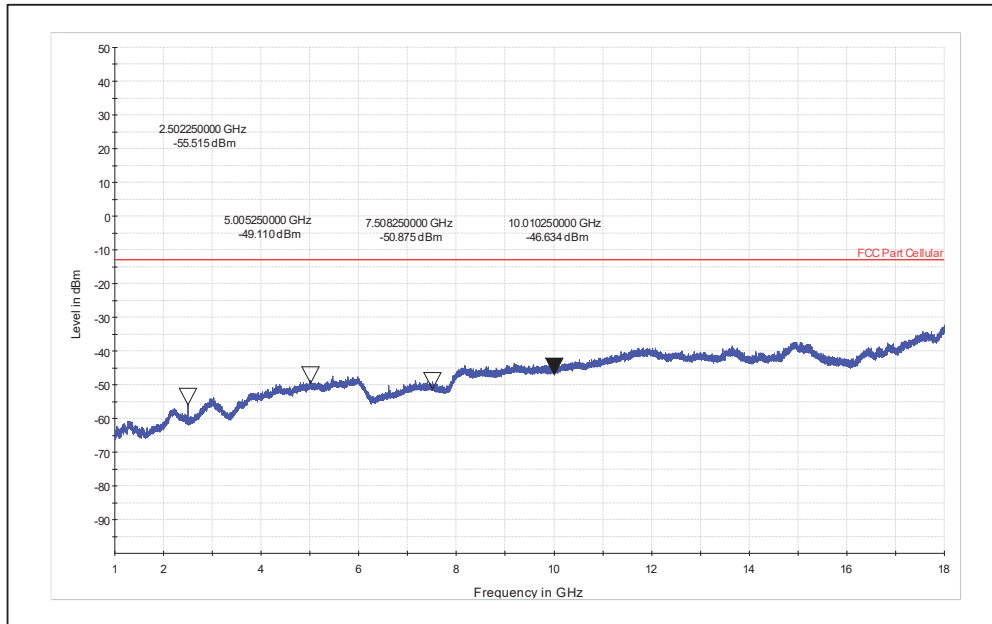
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Band 7:

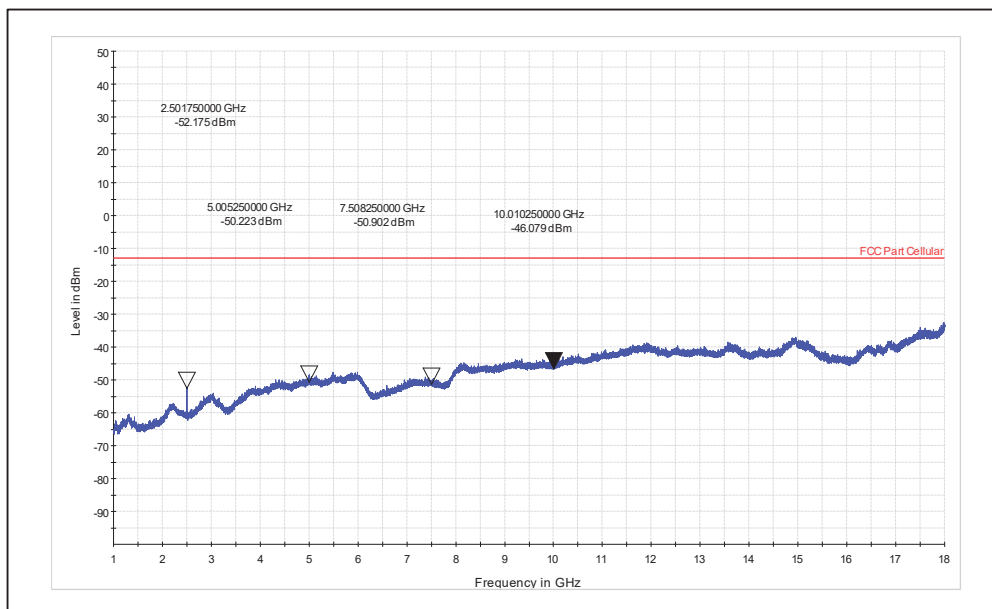
Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
15	QPSK	2507.50	75/0	Vertical	5015.00	-49.04	-13.00	-36.04
					7522.50	-50.78	-13.00	-37.78
					10030.00	-45.91	-13.00	-32.91
				Horizontal	5015.00	-48.79	-13.00	-35.79
					7522.50	-50.40	-13.00	-37.40
					10030.00	-45.67	-13.00	-32.67
		2535.00	75/0	Vertical	5070.00	-50.98	-13.00	-37.98
					7605.00	-51.12	-13.00	-38.12
					10140.00	-45.40	-13.00	-32.40
				Horizontal	5070.00	-49.80	-13.00	-36.80
					7605.00	-51.59	-13.00	-38.59
					10140.00	-44.87	-13.00	-31.87
		2562.00	75/0	Vertical	5124.00	-50.10	-13.00	-37.10
					7686.00	-51.27	-13.00	-38.27
					10248.00	-45.18	-13.00	-32.18
				Horizontal	5124.00	-50.36	-13.00	-37.36
					7686.00	-51.90	-13.00	-38.90
					10248.00	-44.65	-13.00	-31.65
20	QPSK	2510.00	1/99	Vertical	5020.00	-45.40	-13.00	-32.40
					7530.00	-48.74	-13.00	-35.74
					10040.00	-45.43	-13.00	-32.43
				Horizontal	5020.00	-50.26	-13.00	-37.26
					7530.00	-51.12	-13.00	-38.12
					10040.00	-45.80	-13.00	-32.80
		2535.00	100/0	Vertical	5070.00	-51.18	-13.00	-38.18
					7605.00	-51.33	-13.00	-38.33
					10140.00	-44.88	-13.00	-31.88
				Horizontal	5070.00	-50.23	-13.00	-37.23
					7605.00	-50.87	-13.00	-37.87
					10140.00	-44.69	-13.00	-31.69
		2559.90	100/0	Vertical	5119.80	-50.82	-13.00	-37.82
					7679.70	-51.24	-13.00	-38.24
					10239.60	-45.14	-13.00	-32.14
				Horizontal	5119.80	-50.29	-13.00	-37.29
					7679.70	-50.55	-13.00	-37.55
					10239.60	-44.90	-13.00	-31.90

Test Plots:

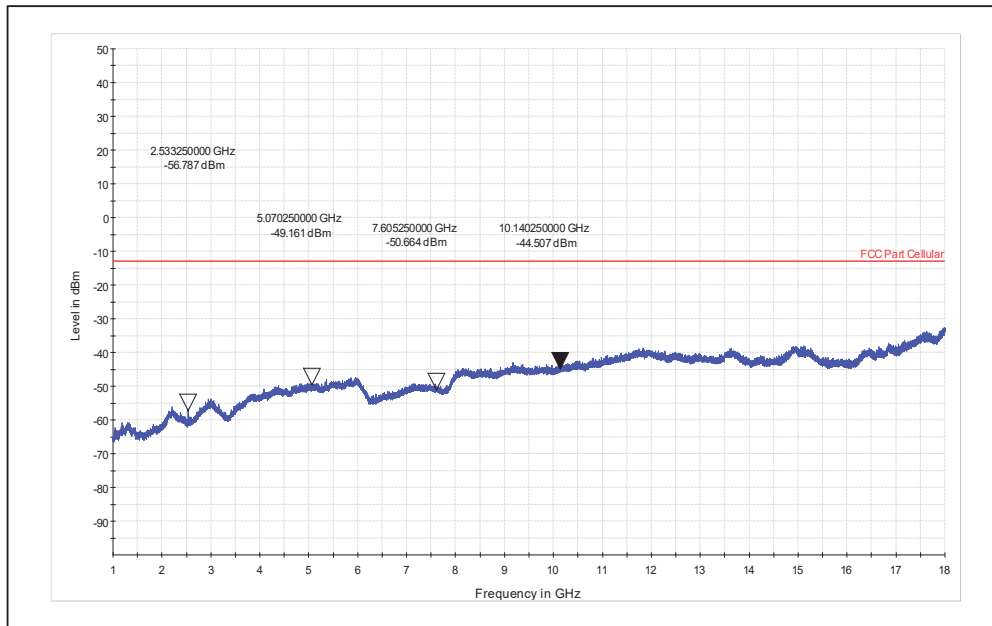
Band-7_Frequency-2502.5_CB-5_25RB#0_QPSK-1-18GHz_Vertical



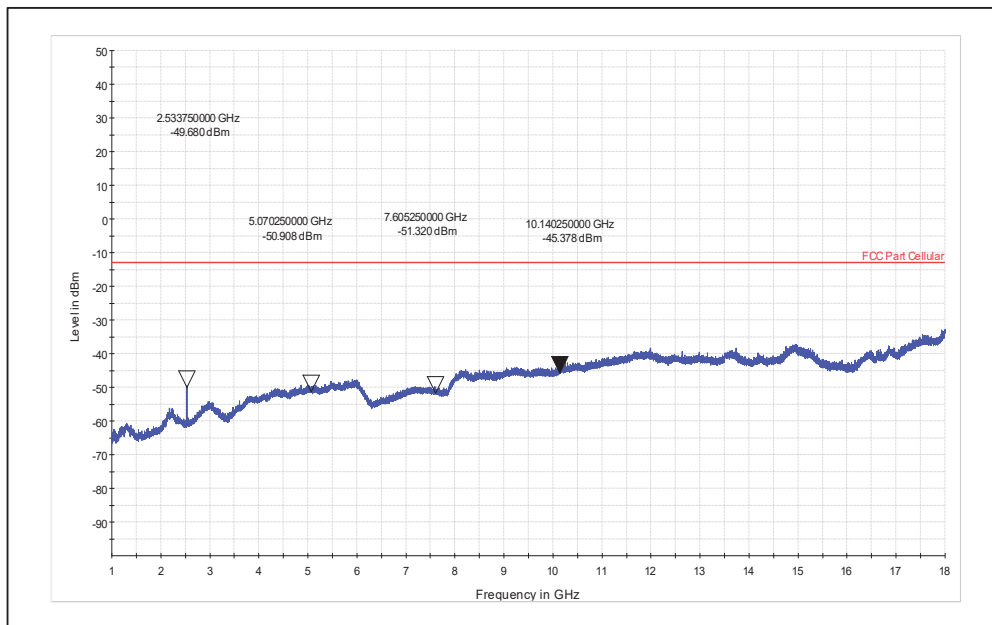
Band-7_Frequency-2502.5_CB-5_25RB#0_QPSK-1-18GHz_Horizontal



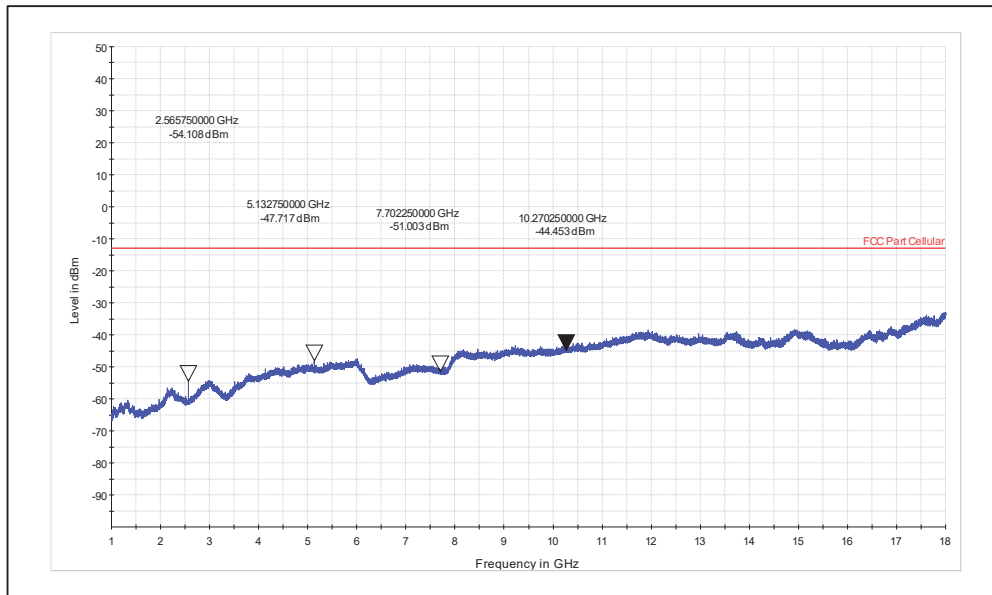
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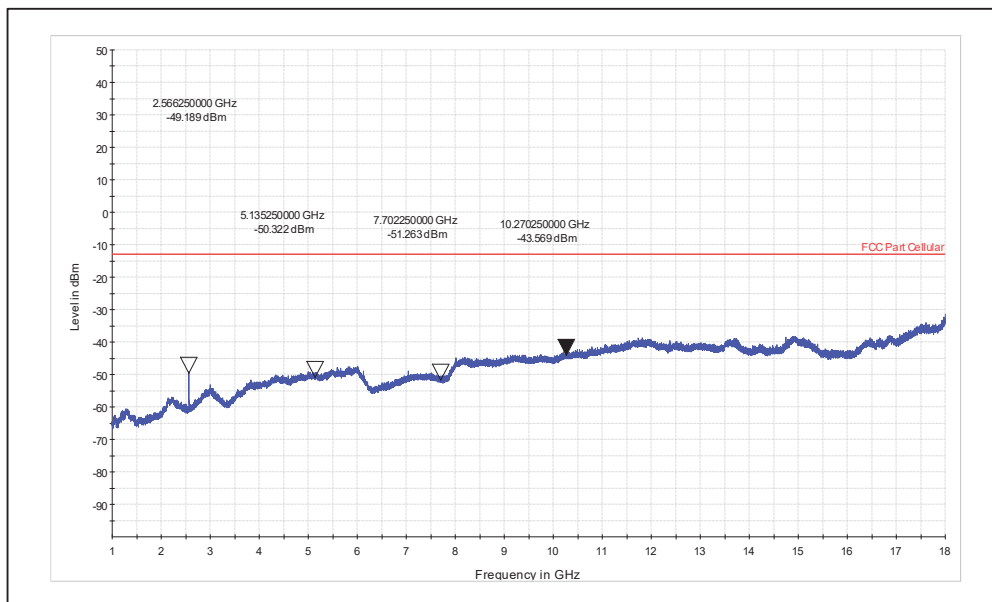
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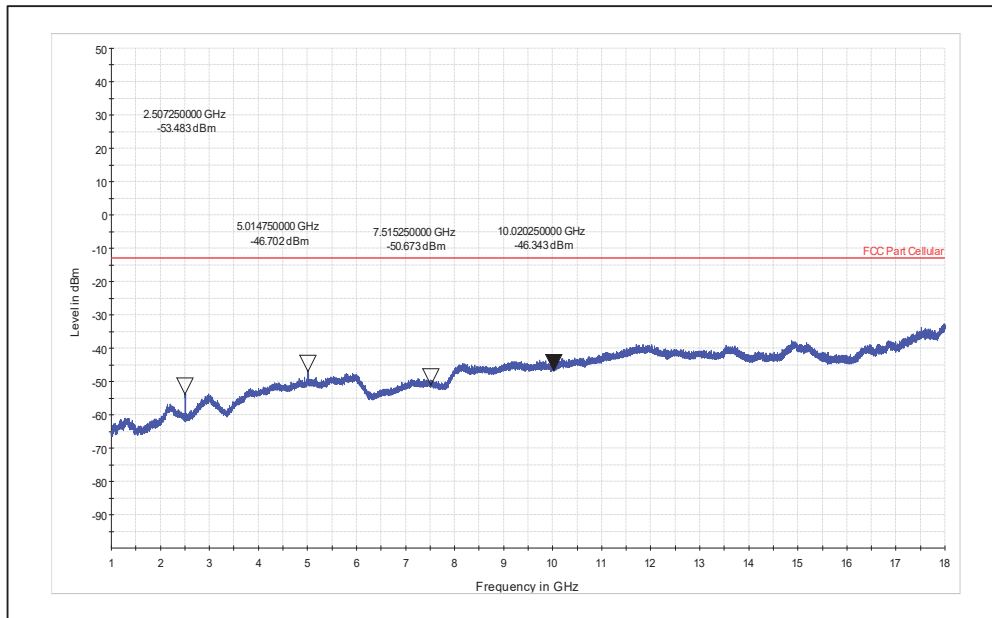
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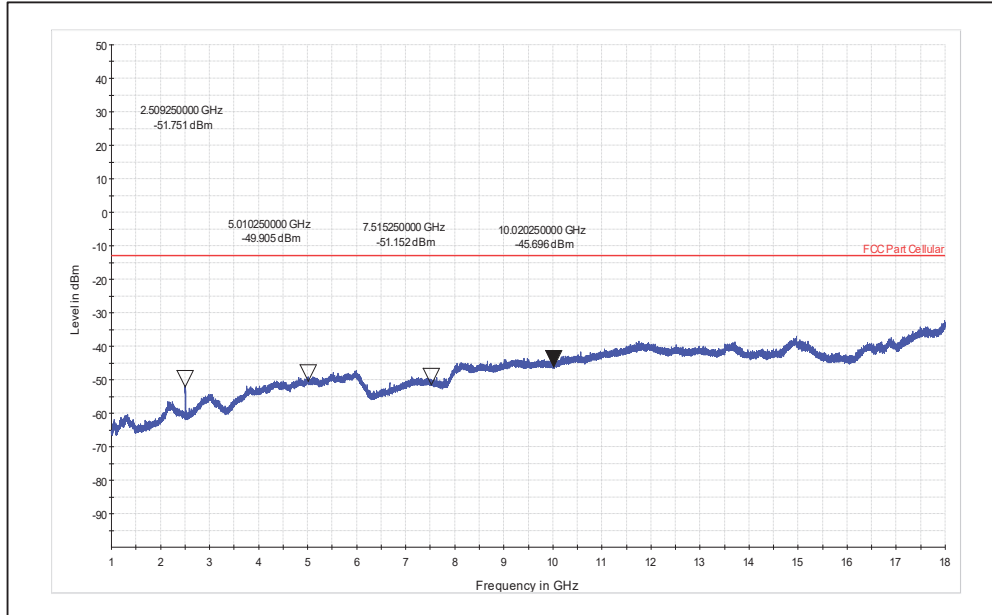
Band-7_Frequency-2567.4_CB-5_25RB#0_QPSK-1-18GHz_Horizontal



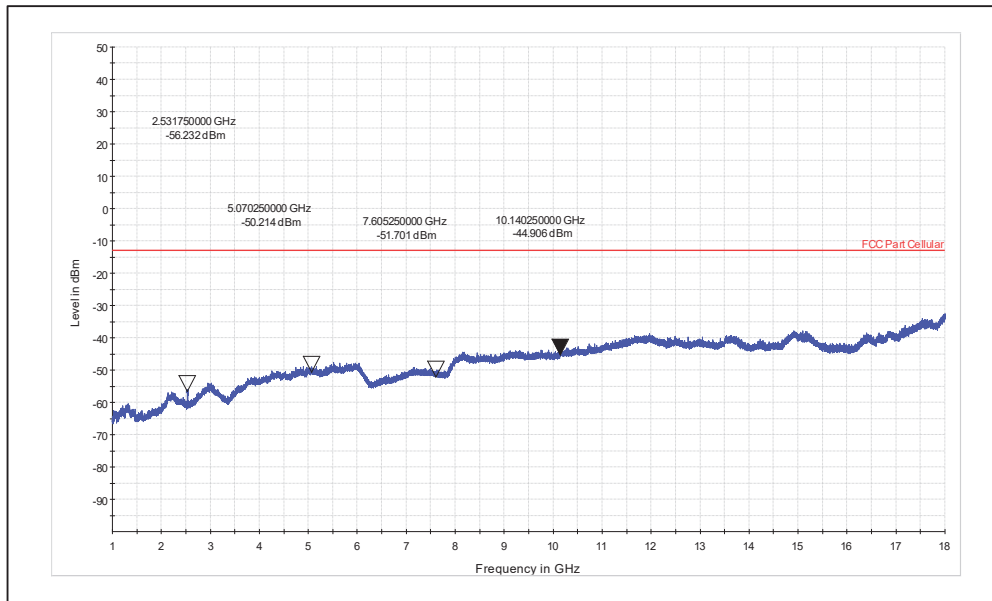
Band-7_Frequency-2505_CB-10_50RB#0_QPSK-1-18GHz_Vertical



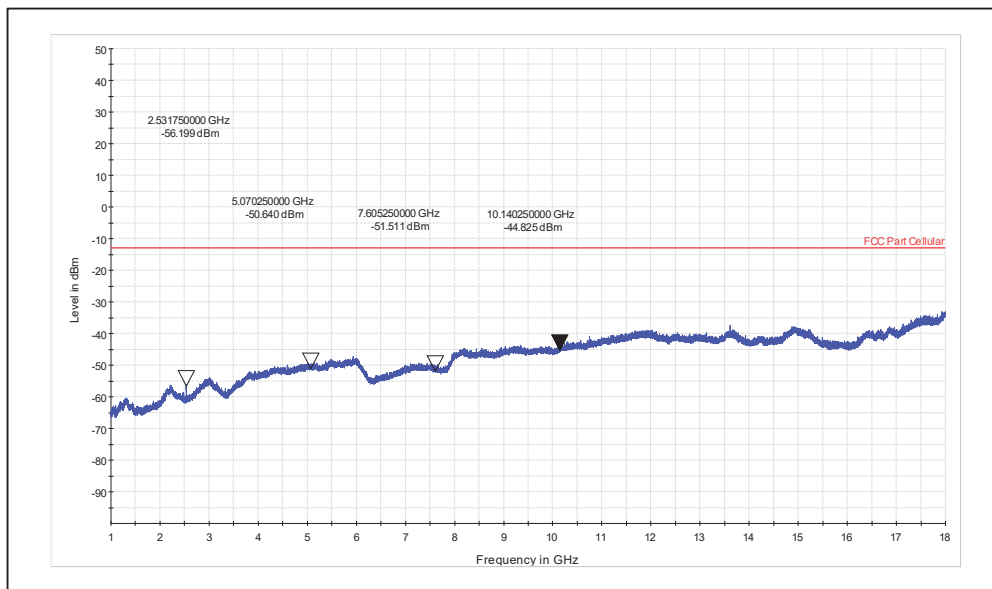
Band-7_Frequency-2505_CB-10_50RB#0_QPSK-1-18GHz_Horizontal



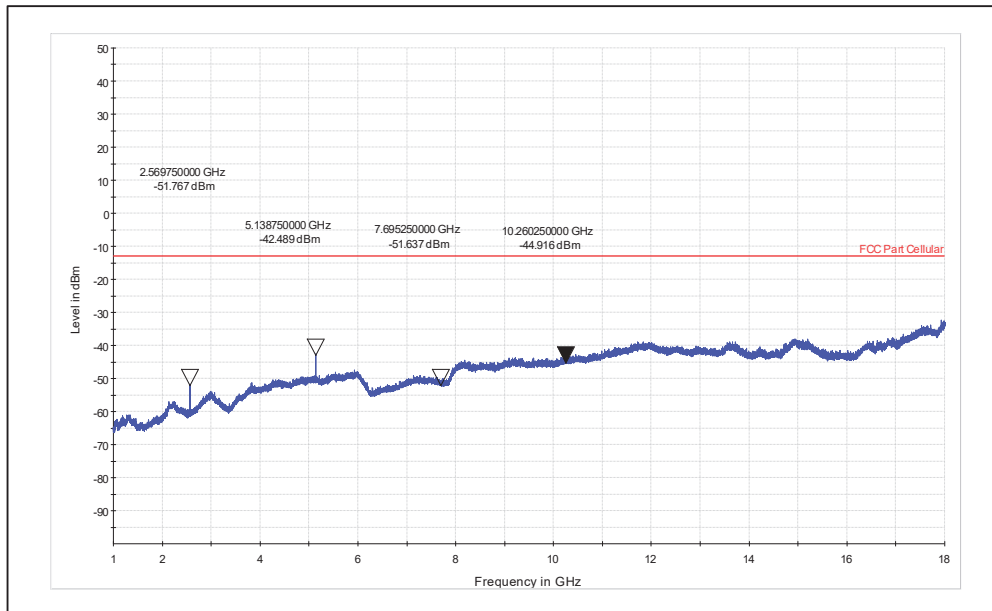
Band-7_Frequency-2535_CB-10_50RB#0_QPSK-1-18GHz_Vertical



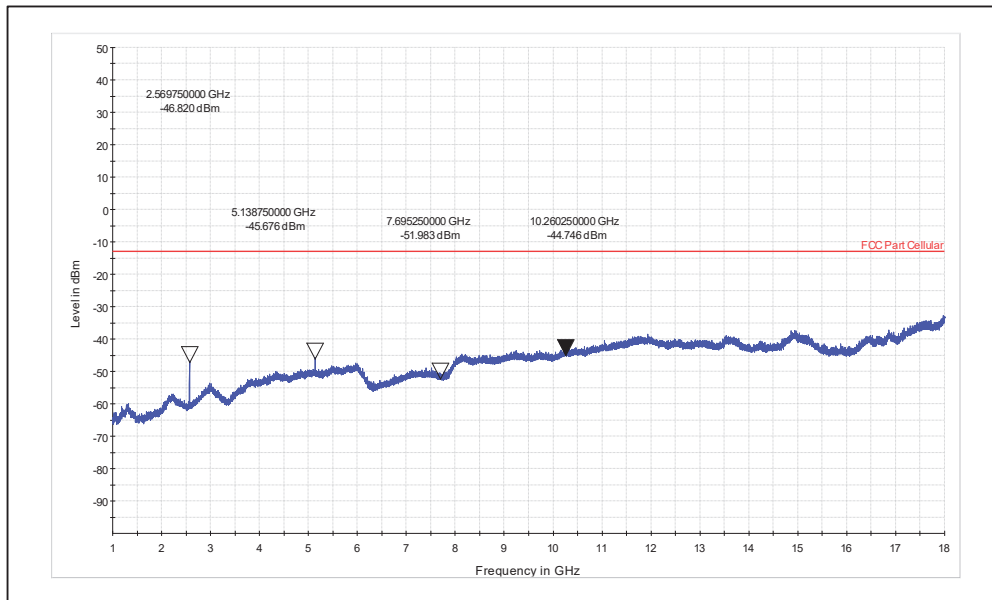
Band-7_Frequency-2535_CB-10_50RB#0_QPSK-1-18GHz_Horizontal



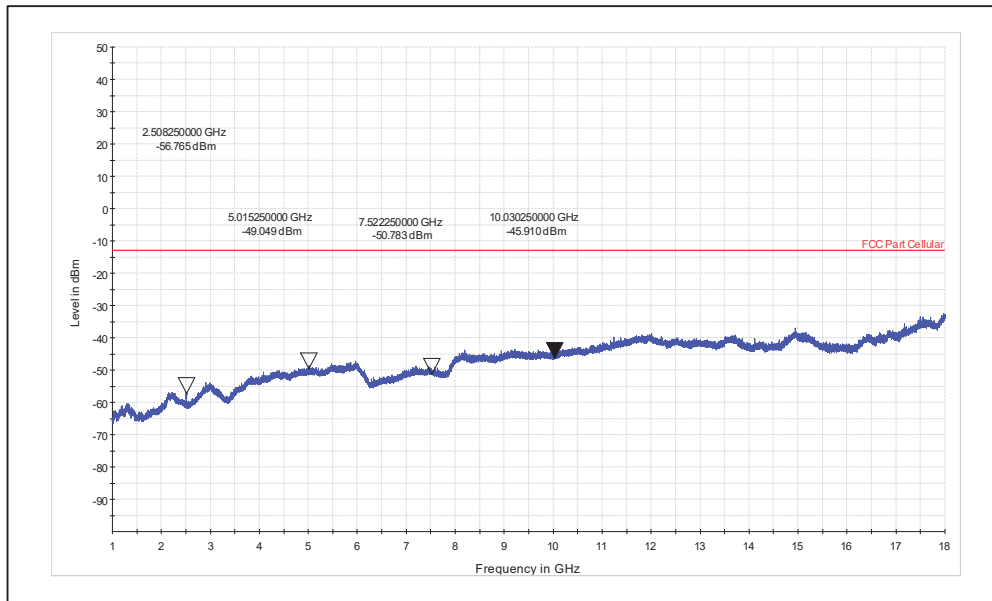
Band-7_Frequency-2565_CB-10_1RB#49_QPSK-1-18GHz_Vertical



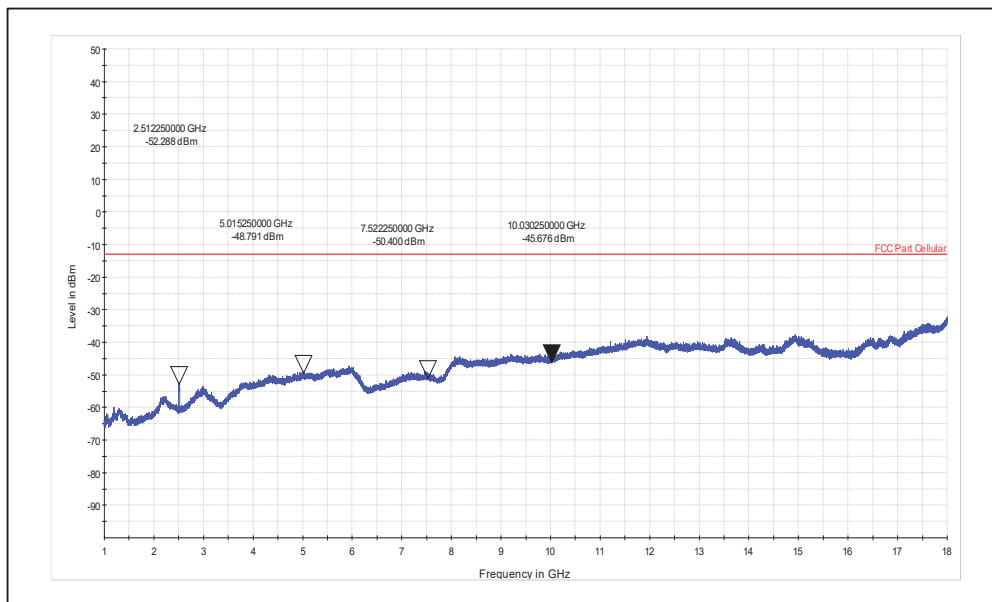
Band-7_Frequency-2565_CB-10_1RB#49_QPSK-1-18GHz_Horizontal



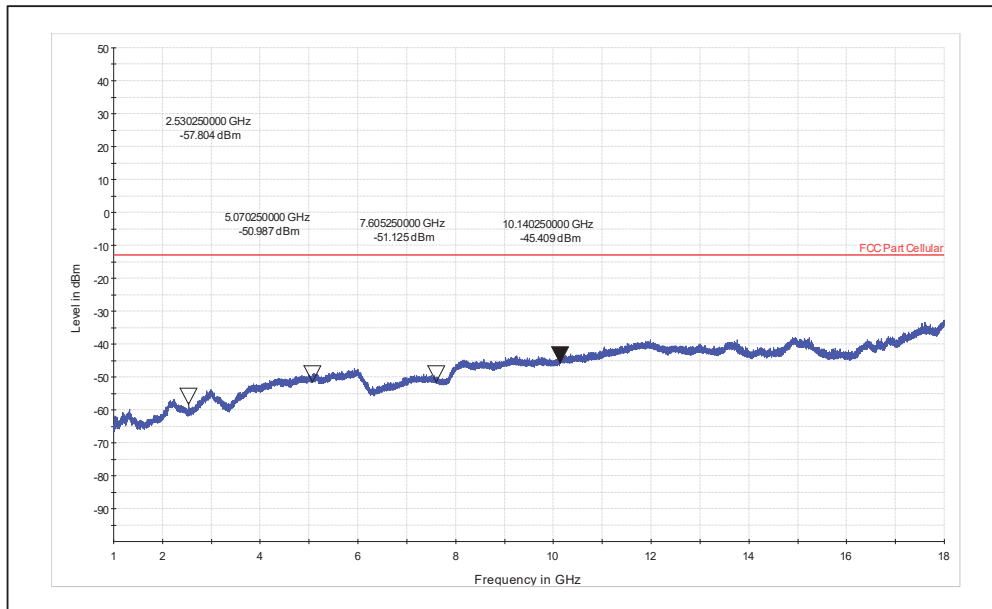
Band-7_Frequency-2507.5_CB-15_75RB#0_QPSK-1-18GHz_Vertical



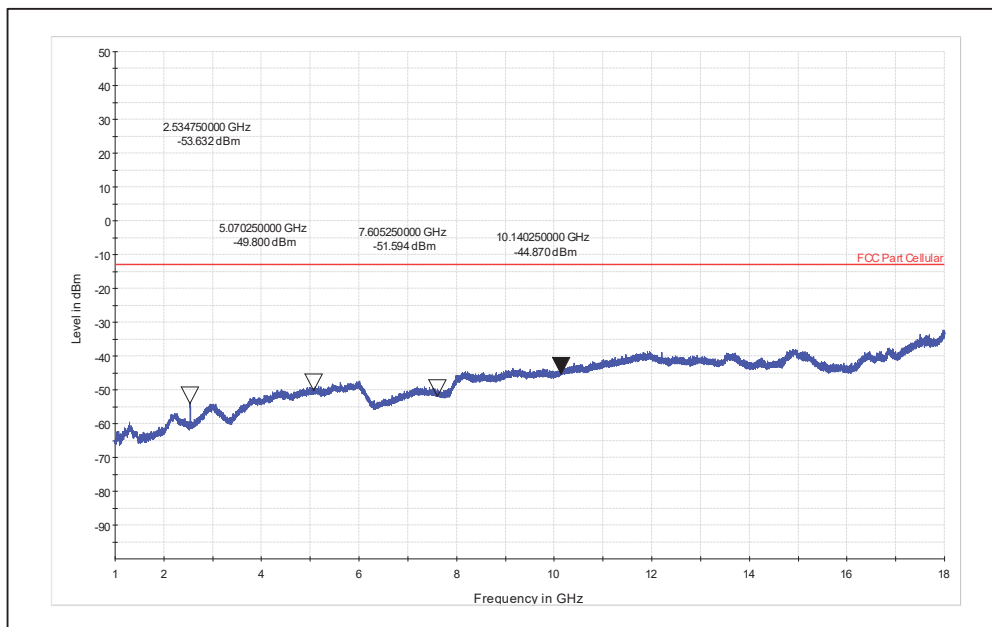
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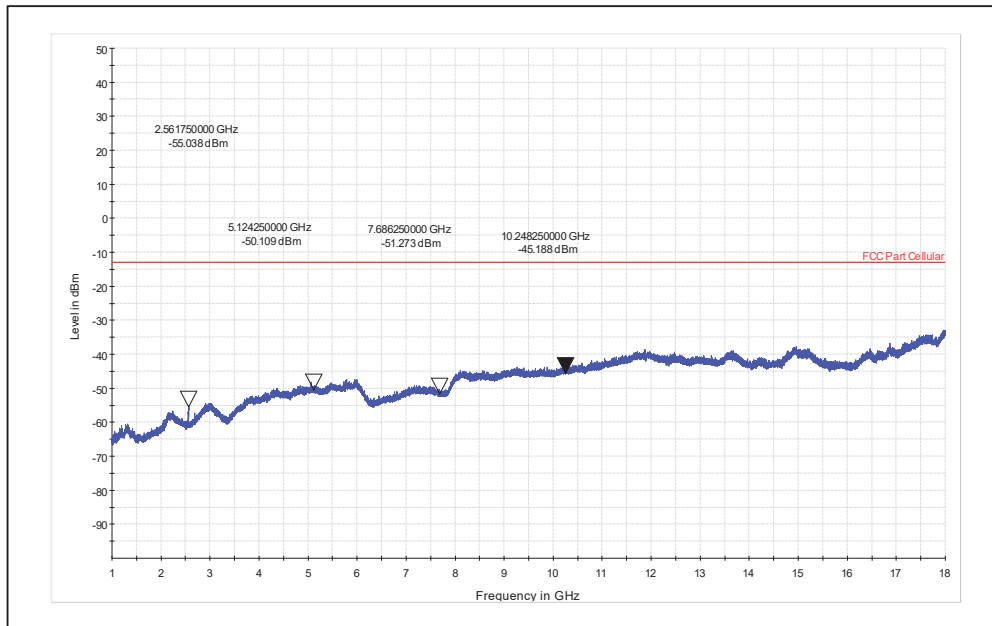
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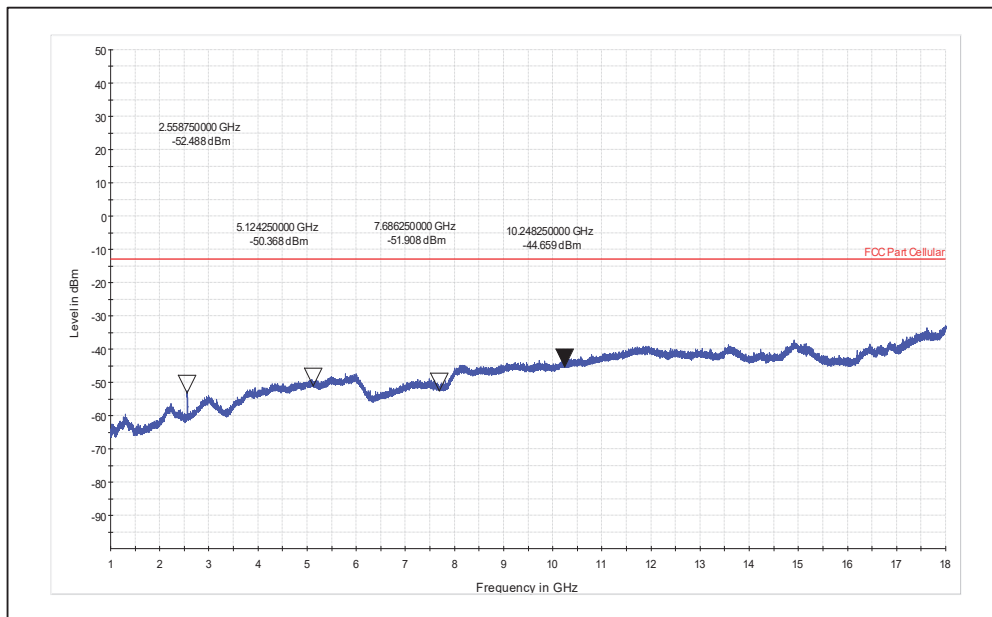
Band-7_Frequency-2535_CB-15_75RB#0_QPSK-1-18GHz_Horizontal



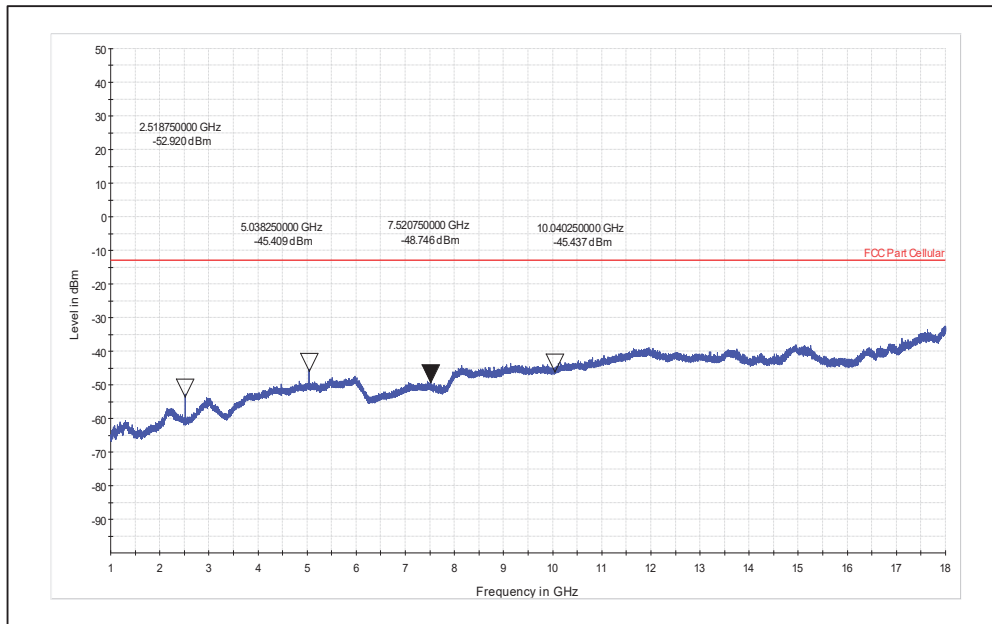
Band-7_Frequency-2562_CB-15_75RB#0_QPSK-1-18GHz_Vertical



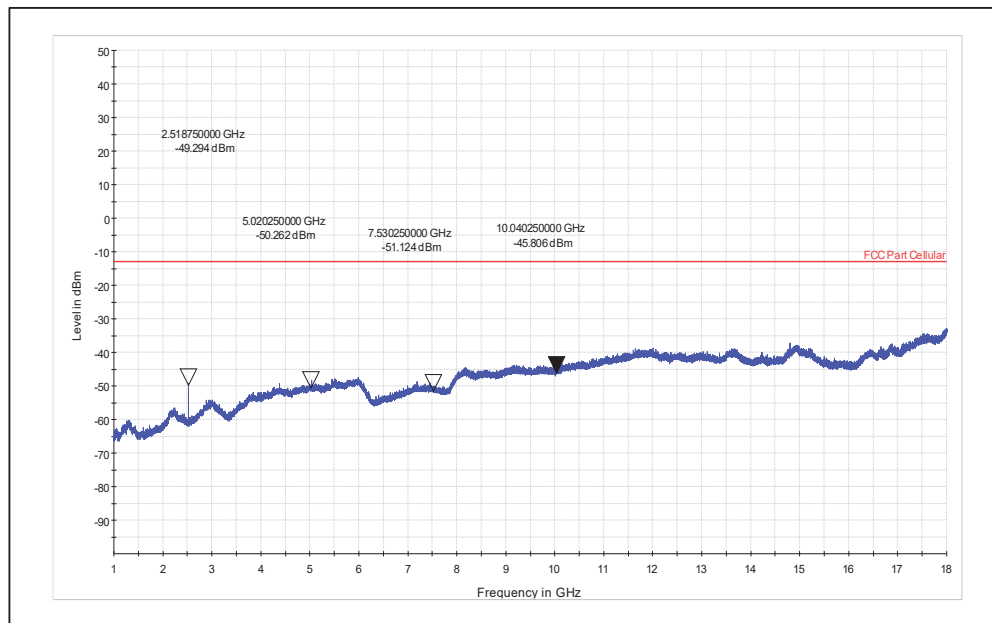
Band-7_Frequency-2562_CB-15_75RB#0_QPSK-1-18GHz_Horizontal



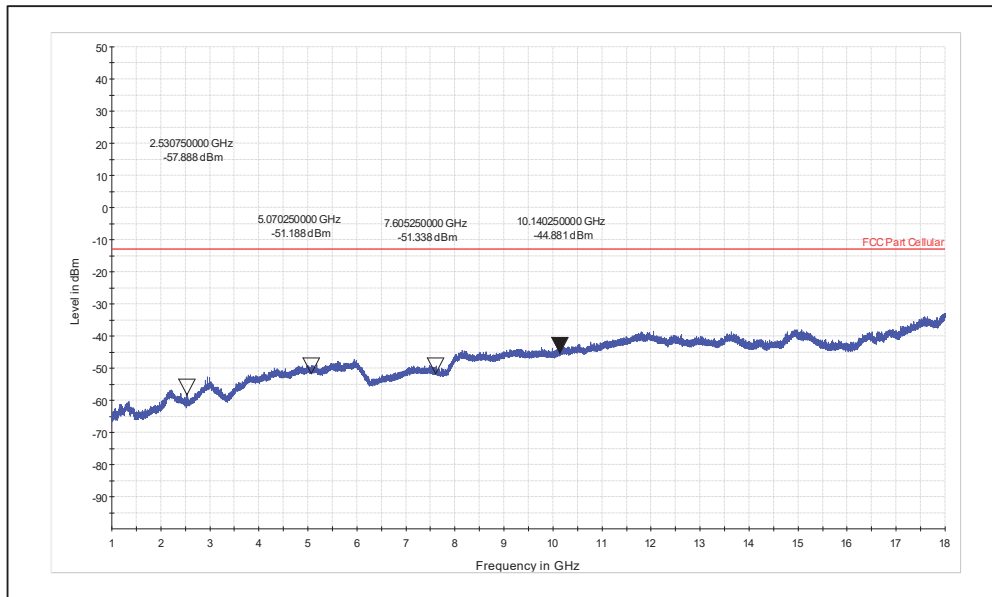
Band-7_Frequency-2510_CB-20_1RB#99_QPSK-1-18GHz_Vertical



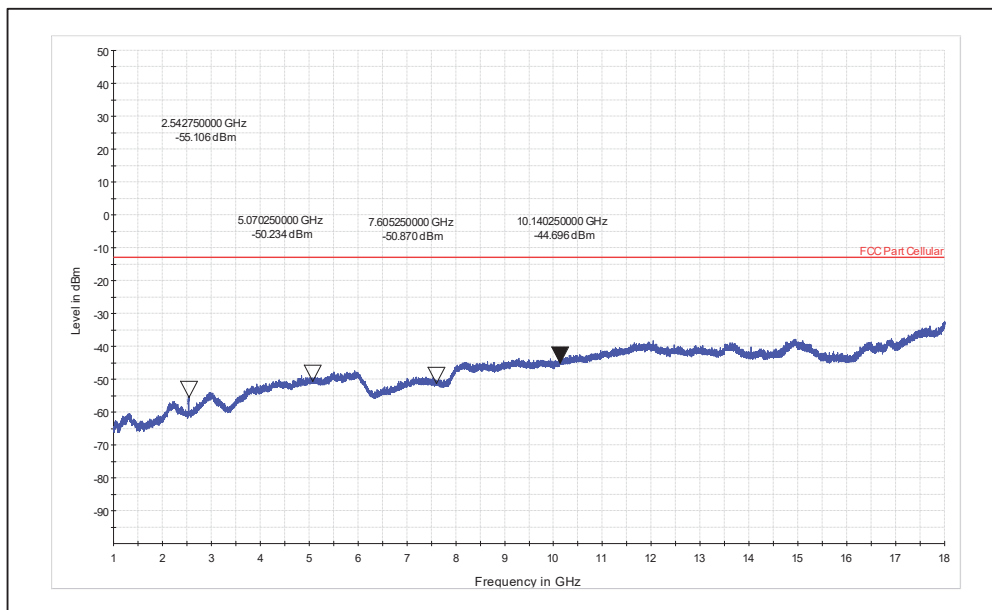
Band-7_Frequency-2510_CB-20_1RB#99_QPSK-1-18GHz_Horizontal



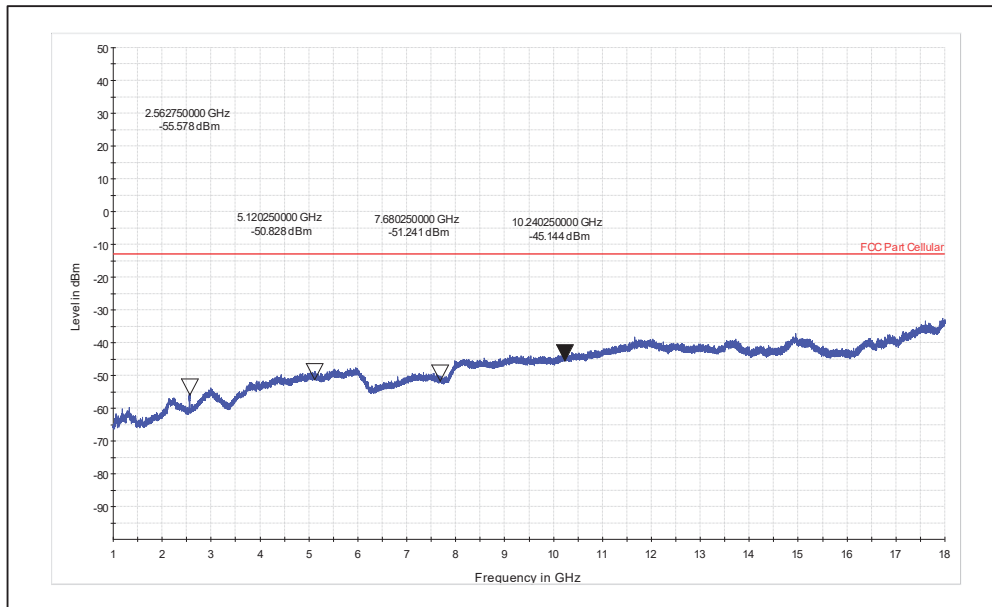
Band-7_Frequency-2535_CB-20_100RB#0_QPSK-1-18GHz_Vertical



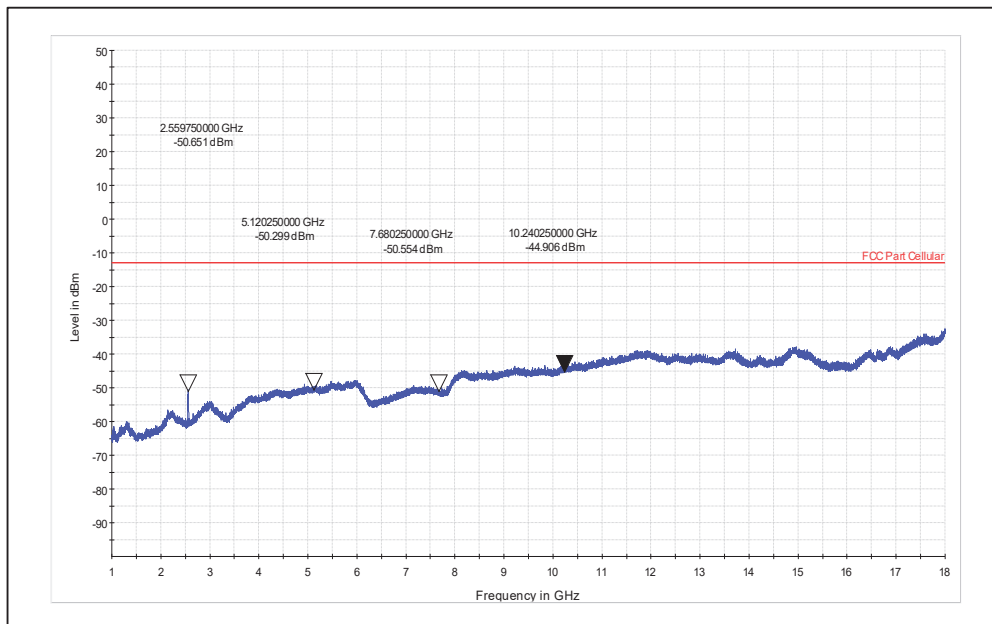
Band-7_Frequency-2535_CB-20_100RB#0_QPSK-1-18GHz_Horizontal



Band-7_Frequency-2559.9_CB-20_100RB#0_QPSK-1-18GHz_Vertical



Band-7_Frequency-2559.9_CB-20_100RB#0_QPSK-1-18GHz_Horizontal



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Band 12:

Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
1.4	16 QAM	699.70	3/3	Vertical	1399.40	-61.89	-13.00	-48.89
					2099.10	-57.01	-13.00	-44.01
					2798.80	-54.49	-13.00	-41.49
				Horizontal	1399.40	-59.10	-13.00	-46.10
					2099.10	-57.03	-13.00	-44.03
					2798.80	-54.62	-13.00	-41.62
		707.50	3/3	Vertical	1415.00	-61.54	-13.00	-48.54
					2122.50	-56.26	-13.00	-43.26
					2830.00	-54.99	-13.00	-41.99
				Horizontal	1415.00	-60.61	-13.00	-47.61
					2122.50	-56.83	-13.00	-43.83
					2830.00	-55.19	-13.00	-42.19
		715.30	3/0	Vertical	1430.60	-61.52	-13.00	-48.52
					2145.90	-55.49	-13.00	-42.49
					2861.20	-54.58	-13.00	-41.58
				Horizontal	1430.60	-60.00	-13.00	-47.00
					2145.90	-55.38	-13.00	-42.38
					2861.20	-54.83	-13.00	-41.83
3	16 QAM	700.50	15/0	Vertical	1401.00	-61.32	-13.00	-48.32
					2101.50	-56.80	-13.00	-43.80
					2802.00	-54.95	-13.00	-41.95
				Horizontal	1401.00	-61.03	-13.00	-48.03
					2101.50	-57.26	-13.00	-44.26
					2802.00	-55.24	-13.00	-42.24
	QPSK	707.50	15/0	Vertical	1415.00	-61.73	-13.00	-48.73
					2122.50	-56.53	-13.00	-43.53
					2830.00	-54.84	-13.00	-41.84
				Horizontal	1415.00	-60.84	-13.00	-47.84
					2122.50	-56.51	-13.00	-43.51
					2830.00	-55.20	-13.00	-42.20
		714.50	15/0	Vertical	1429.00	-61.76	-13.00	-48.76
					2143.50	-56.72	-13.00	-43.72
				Horizontal	2858.00	-56.41	-13.00	-43.41
					1429.00	-61.01	-13.00	-48.01
				Horizontal	2143.50	-55.21	-13.00	-42.21
					2858.00	-55.55	-13.00	-42.55

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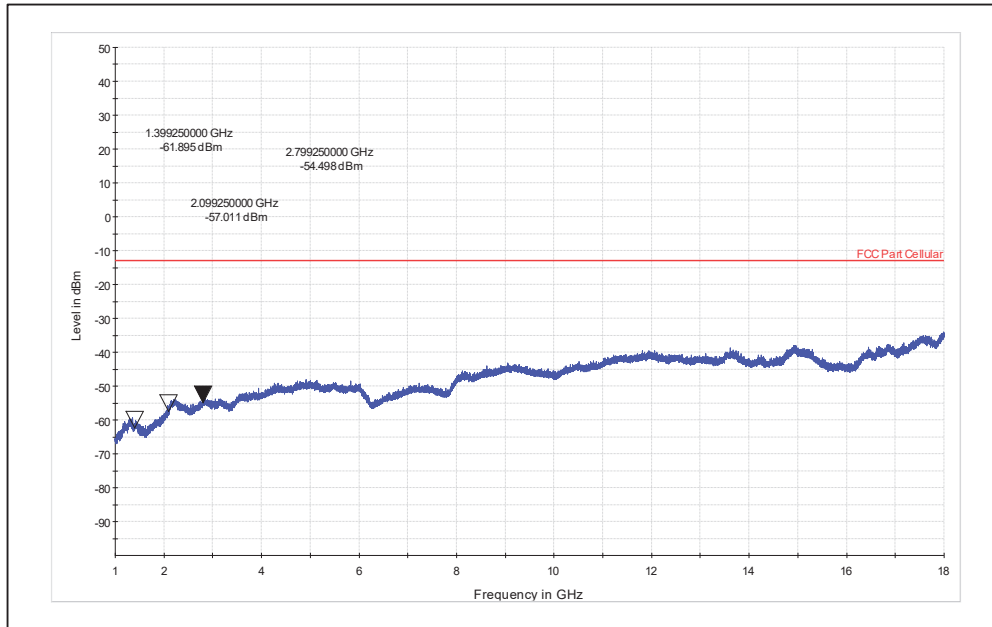
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Band 12:

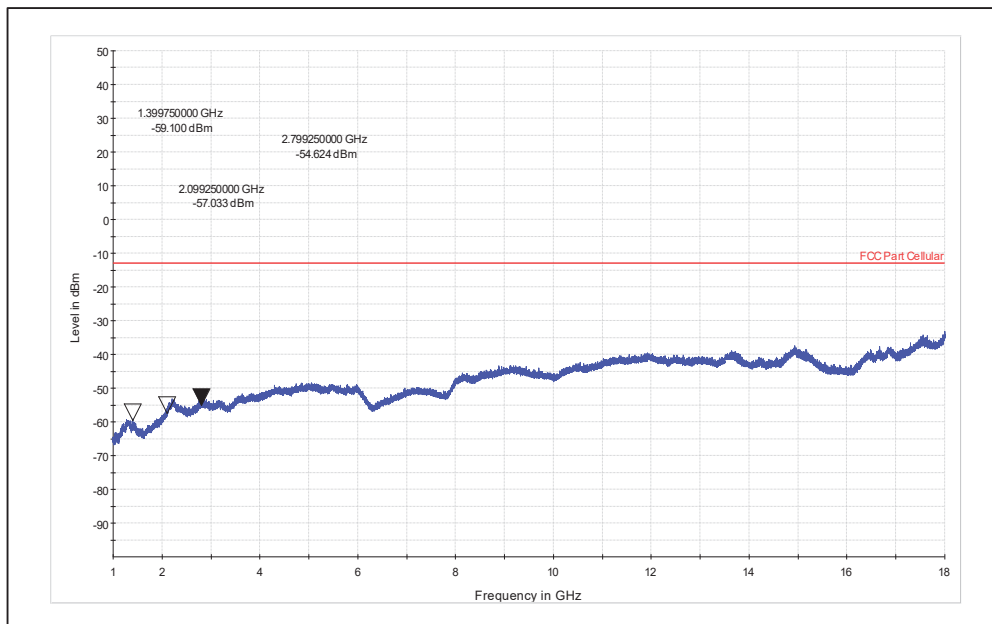
Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
5	QPSK	701.50	25/0	Vertical	1403.00	-62.65	-13.00	-49.65
					2104.50	-58.42	-13.00	-45.42
					2806.00	-56.89	-13.00	-43.89
				Horizontal	1403.00	-61.81	-13.00	-48.81
					2104.50	-58.65	-13.00	-45.65
					2806.00	-56.93	-13.00	-43.93
		707.50	25/0	Vertical	1415.00	-62.38	-13.00	-49.38
					2122.50	-57.16	-13.00	-44.16
					2830.00	-55.92	-13.00	-42.92
				Horizontal	1415.00	-62.24	-13.00	-49.24
					2122.50	-58.10	-13.00	-45.10
					2830.00	-56.05	-13.00	-43.05
		713.40	25/0	Vertical	1427.00	-58.87	-13.00	-45.87
					2140.50	-54.51	-13.00	-41.51
					2854.00	-53.71	-13.00	-40.71
				Horizontal	1427.00	-58.21	-13.00	-45.21
					2140.50	-54.31	-13.00	-41.31
					2854.00	-51.45	-13.00	-38.45
10	16 QAM	704.00	1/0	Vertical	1408.00	-57.74	-13.00	-44.74
					2112.00	-52.27	-13.00	-39.27
					2816.00	-52.28	-13.00	-39.28
				Horizontal	1408.00	-53.33	-13.00	-40.33
					2112.00	55.83	-13.00	68.83
					2816.00	-50.74	-13.00	-37.74
	QPSK	707.50	50/0	Vertical	1415.00	-59.62	-13.00	-46.62
					2122.50	-55.37	-13.00	-42.37
					2830.00	-54.56	-13.00	-41.56
				Horizontal	1415.00	-57.86	-13.00	-44.86
					2122.50	-56.10	-13.00	-43.10
					2830.00	-52.86	-13.00	-39.86
		711.00	50/0	Vertical	1422.00	-59.08	-13.00	-46.08
					2133.00	-54.48	-13.00	-41.48
					2844.00	-53.32	-13.00	-40.32
				Horizontal	1422.00	-59.07	-13.00	-46.07
					2133.00	-54.21	-13.00	-41.21
					2844.00	-53.33	-13.00	-40.33

Test Plots:

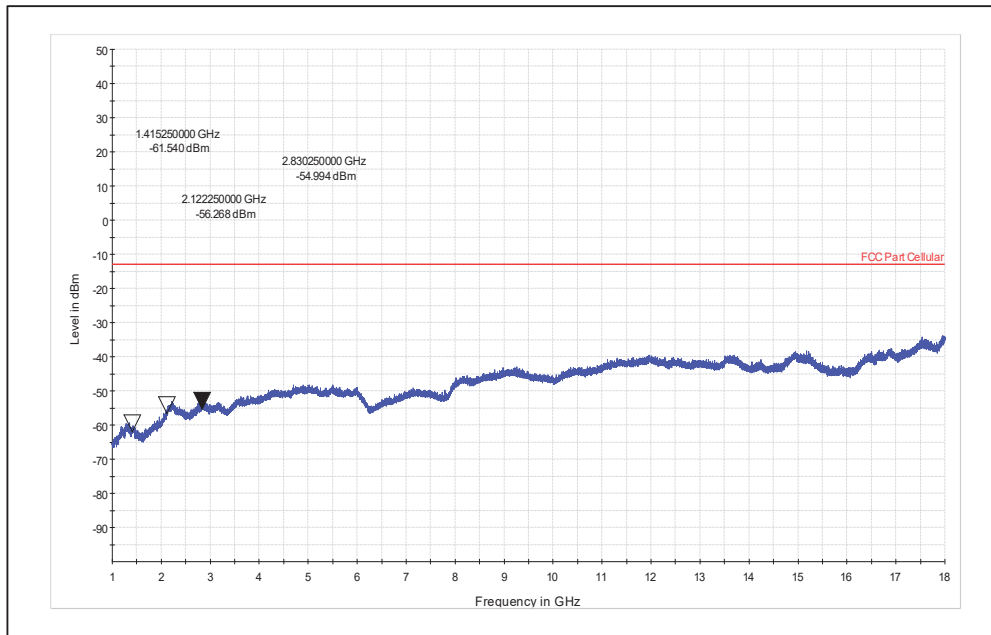
Band-12_Frequency-699.7_CB-1.4_3RB#3_16 QAM-1-18GHz_Vertical



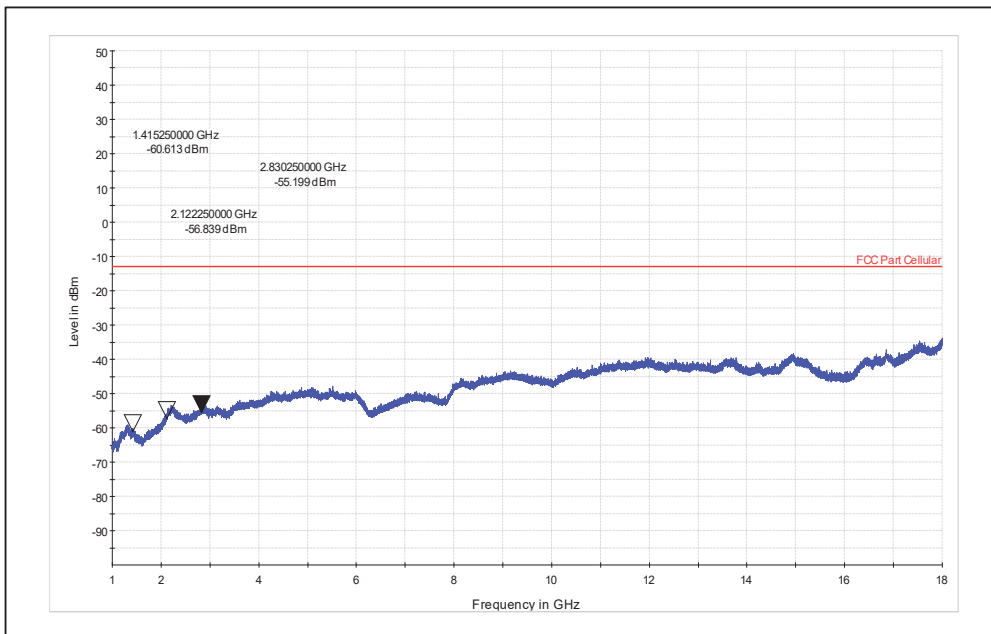
Band-12_Frequency-699.7_CB-1.4_3RB#3_16 QAM-1-18GHz_Horizontal



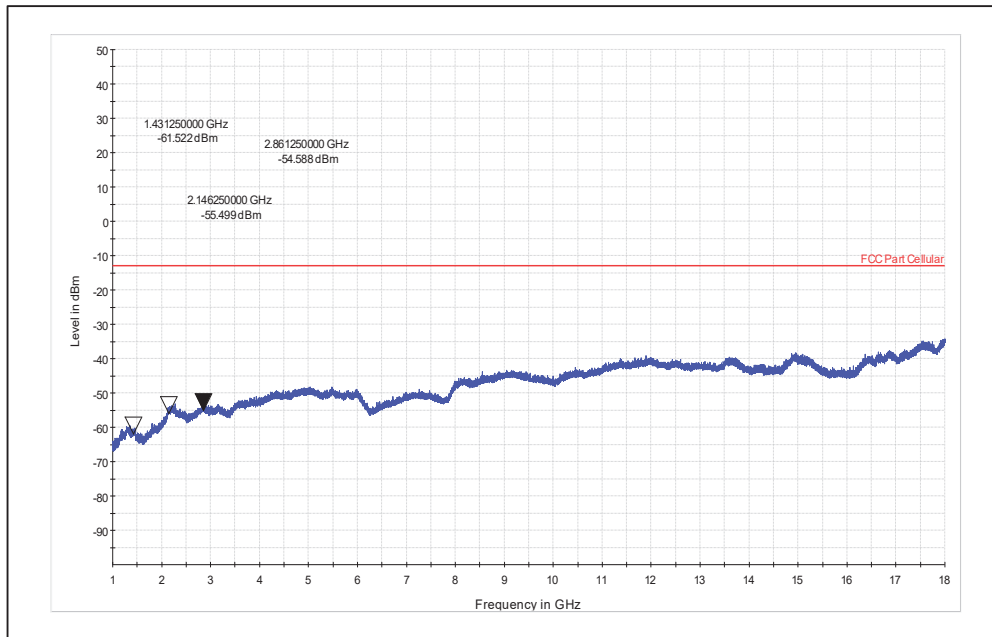
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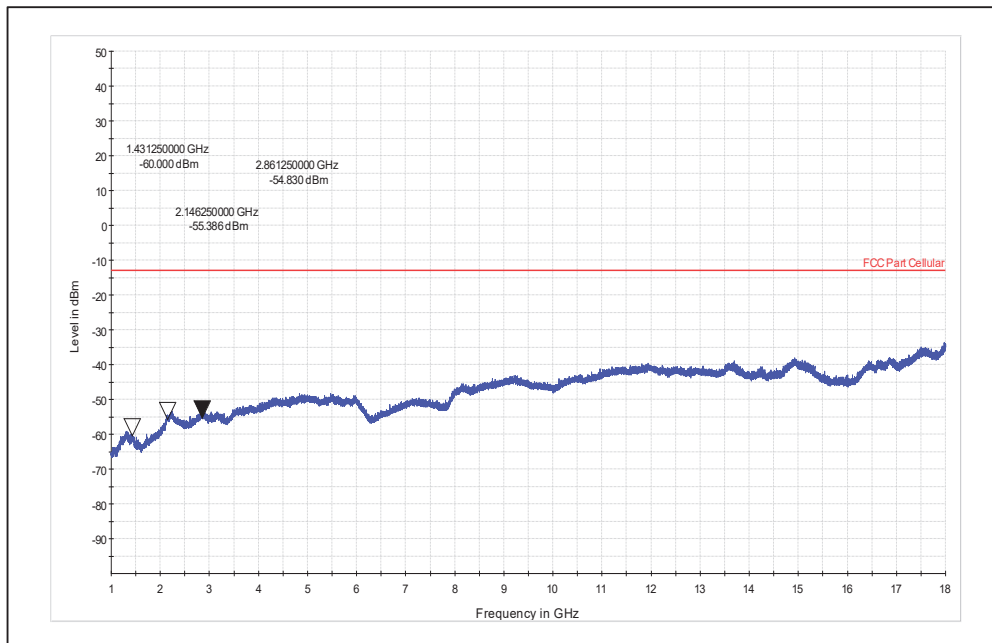
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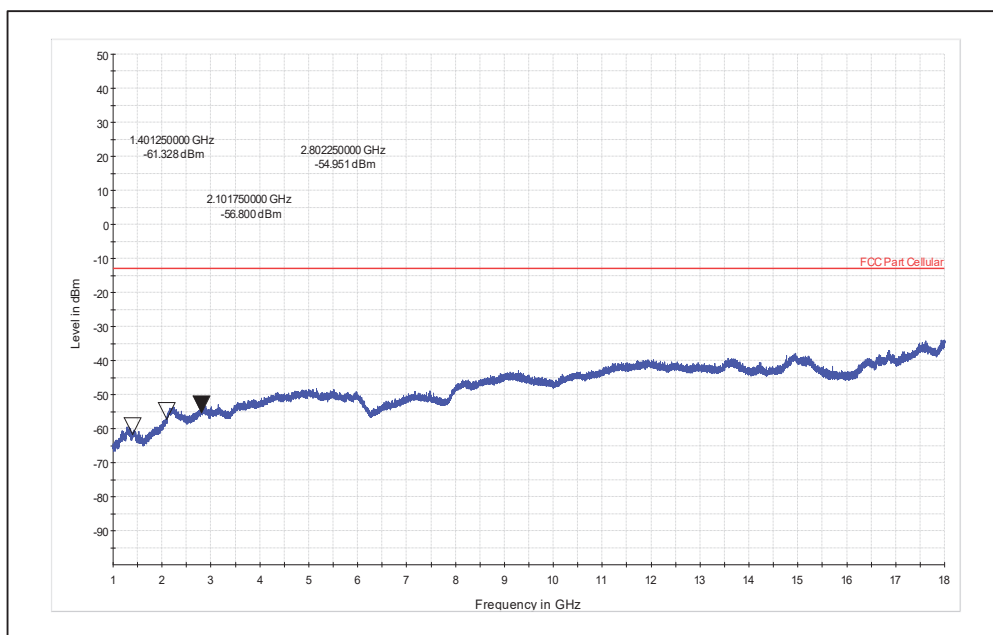
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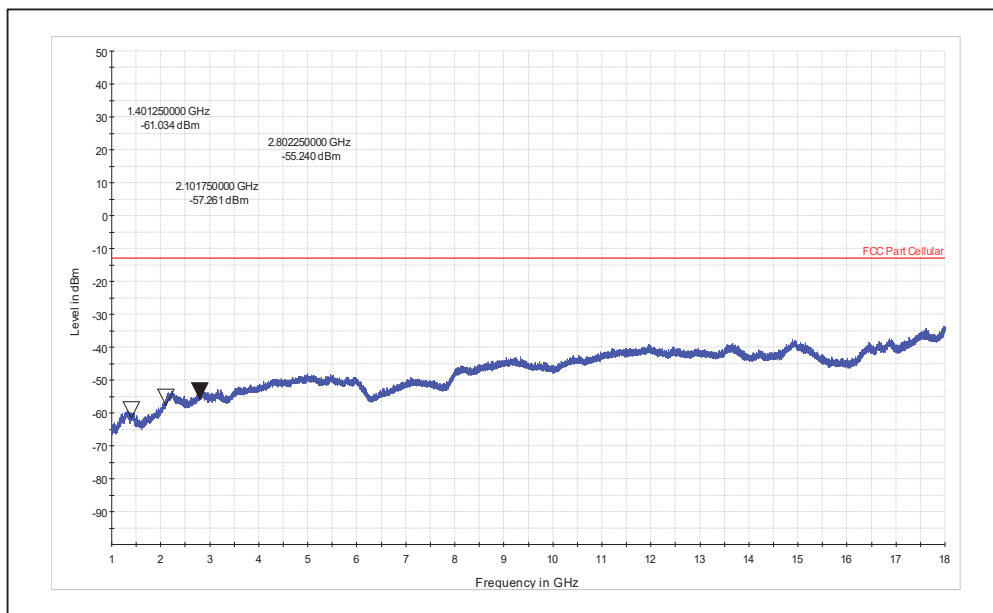
Band-12_Frequency-715.3_CB-1.4_3RB#0_16 QAM-1-18GHz_Horizontal



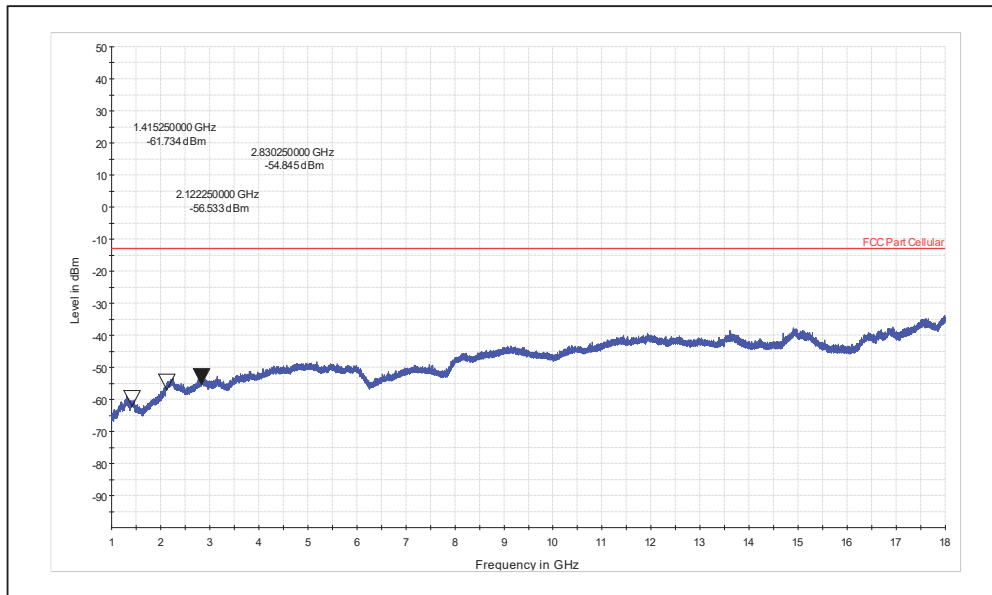
Band-12_Frequency-700.5_CB-3_15RB#0_16QAM-1-18GHz_Vertical



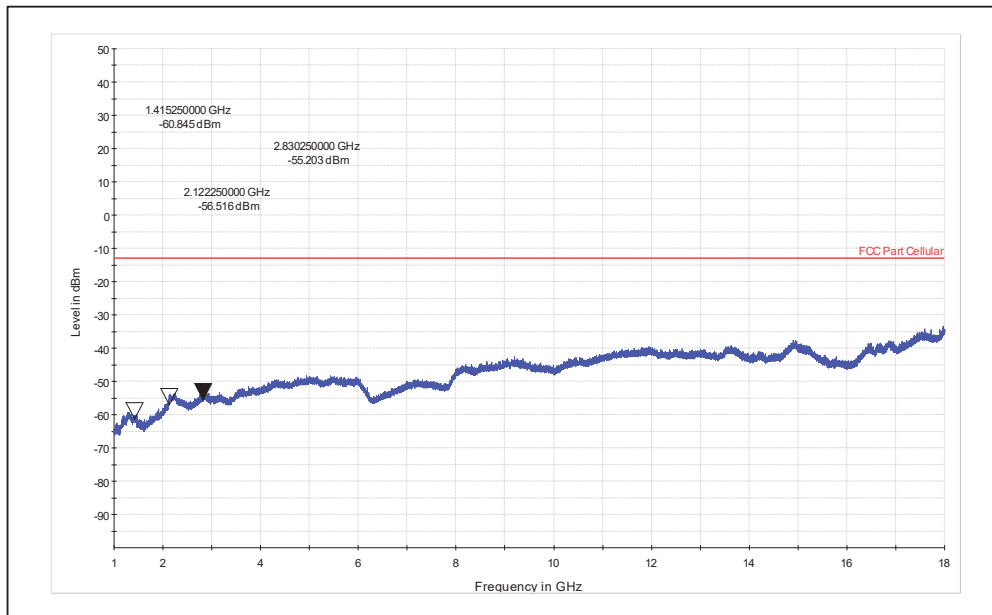
Band-12_Frequency-700.5_CB-3_15RB#0_16QAM-1-18GHz_Horizontal



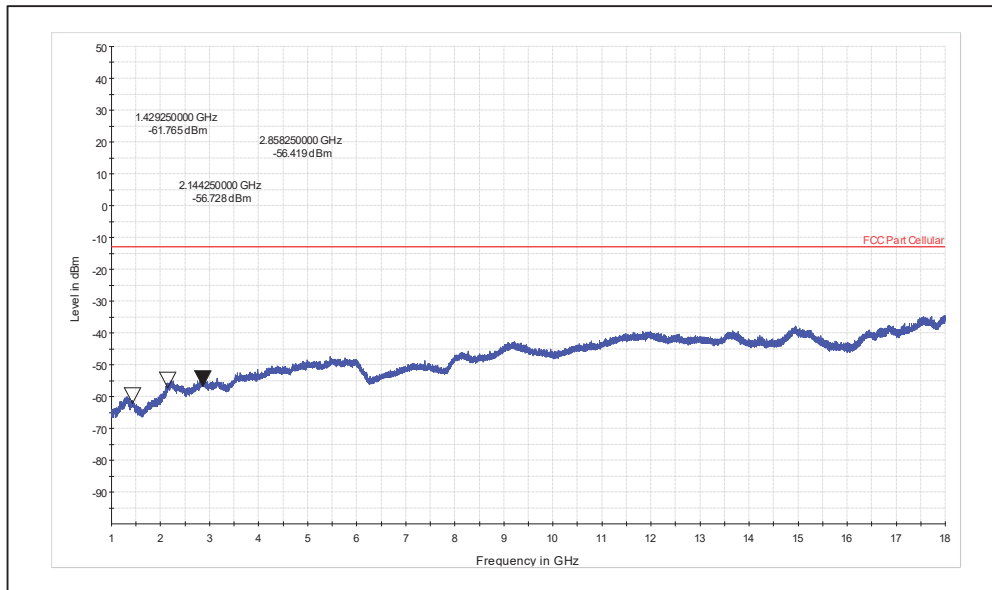
Band-12_Frequency-707.5_CB-3_15RB#0_QPSK-1-18GHz_Vertical



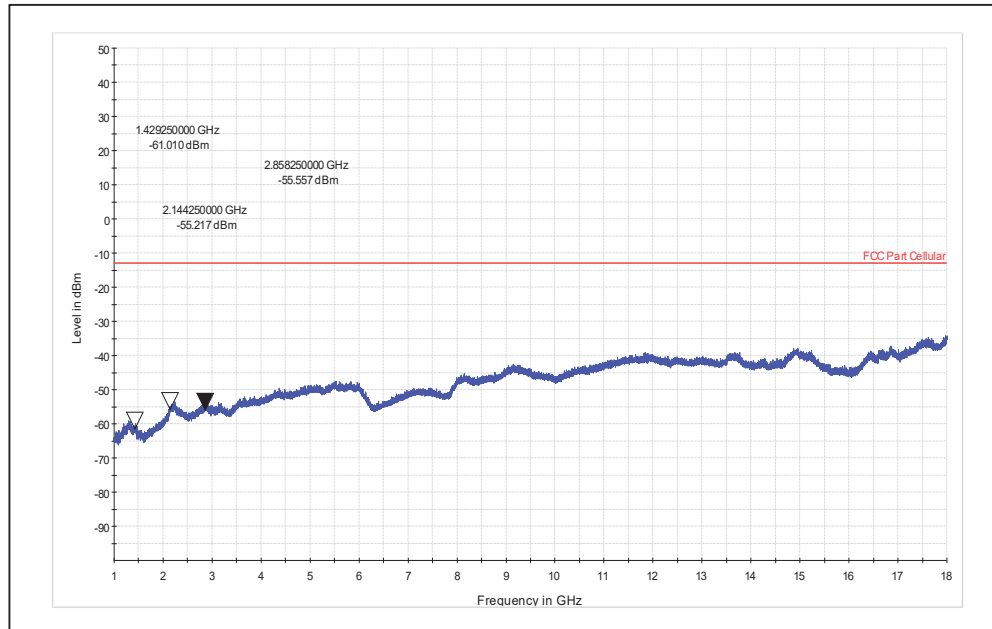
Band-12_Frequency-707.5_CB-3_15RB#0_QPSK-1-18GHz_Horizontal



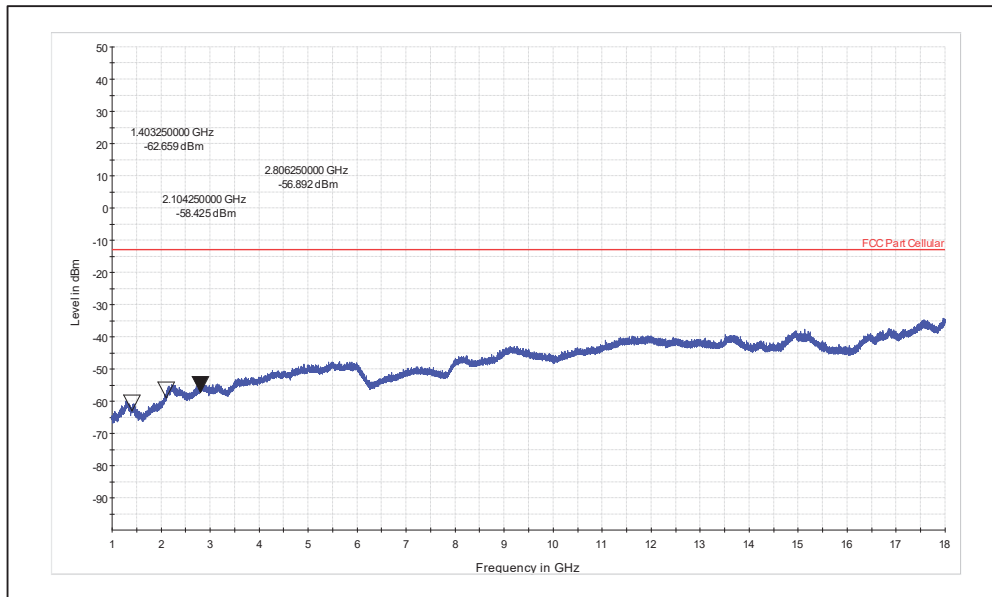
Band-12_Frequency-714.5_CB-3_15RB#0_QPSK-1-18GHz_Vertical



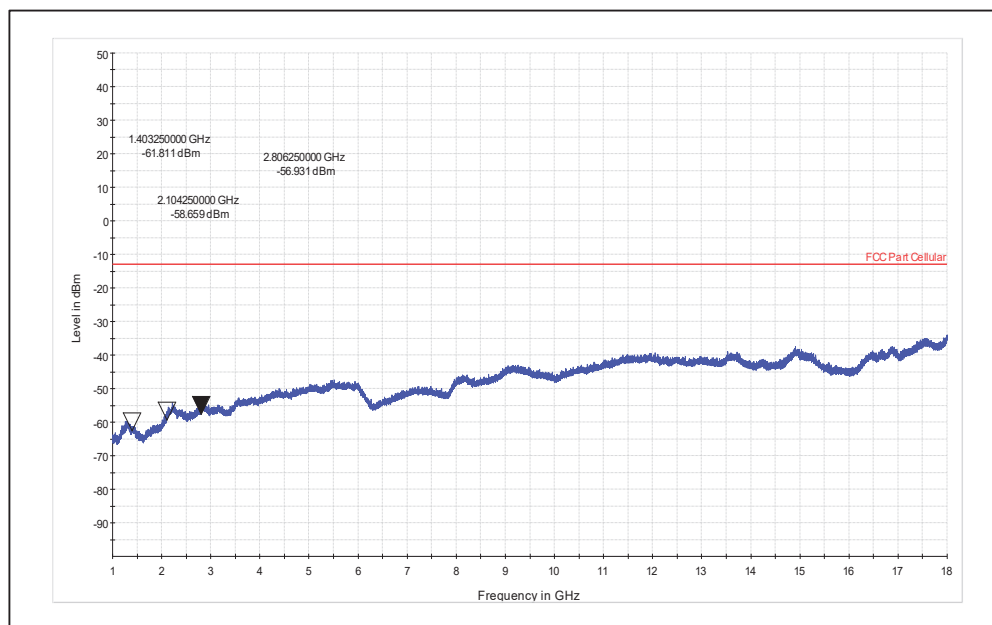
Band-12_Frequency-714.5_CB-3_15RB#0_QPSK-1-18GHz_Horizontal



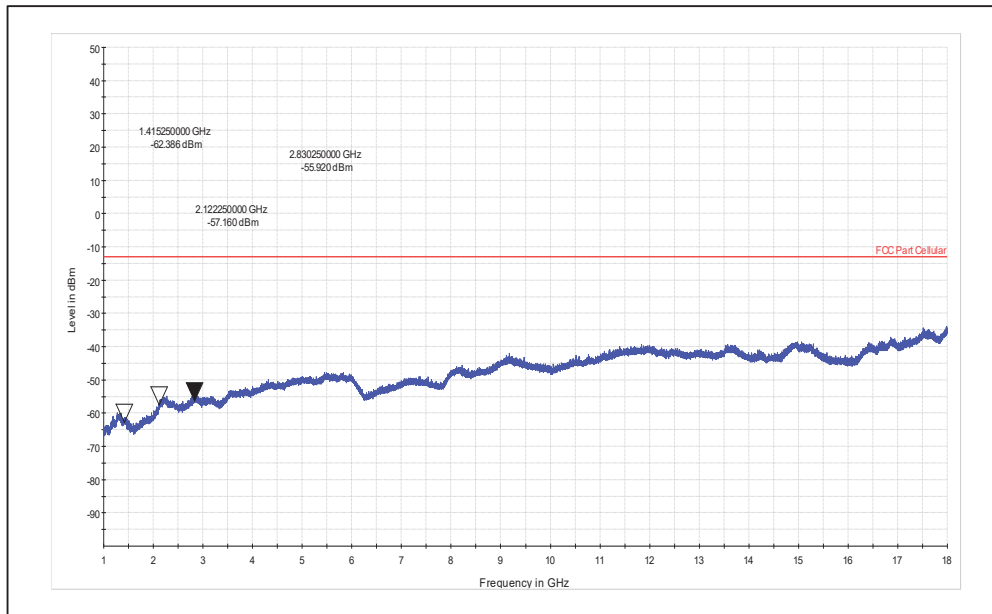
Band-12_Frequency-701.5_CB-5_25RB#0_QPSK-1-18GHz_Vertical



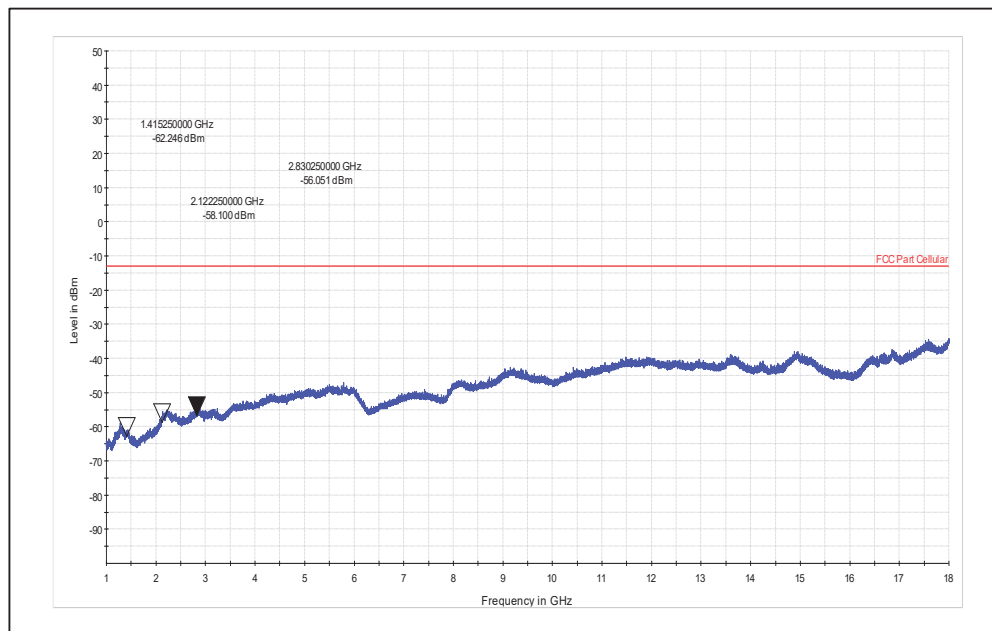
Band-12_Frequency-701.5_CB-5_25RB#0_QPSK-1-18GHz_Horizontal



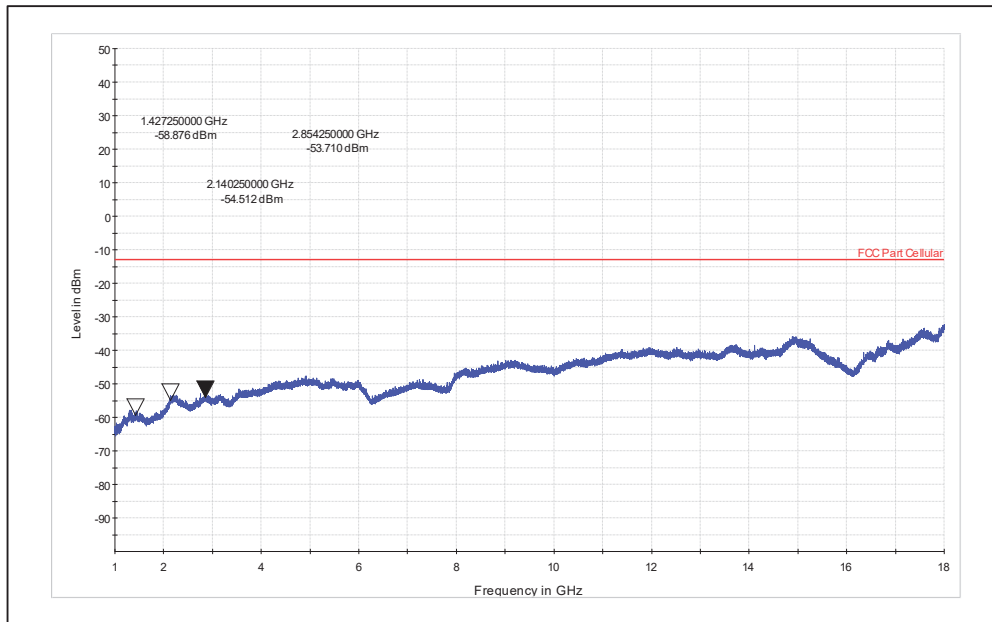
Band-12_Frequency-707.5_CB-5_25RB#0_QPSK-1-18GHz_Vertical



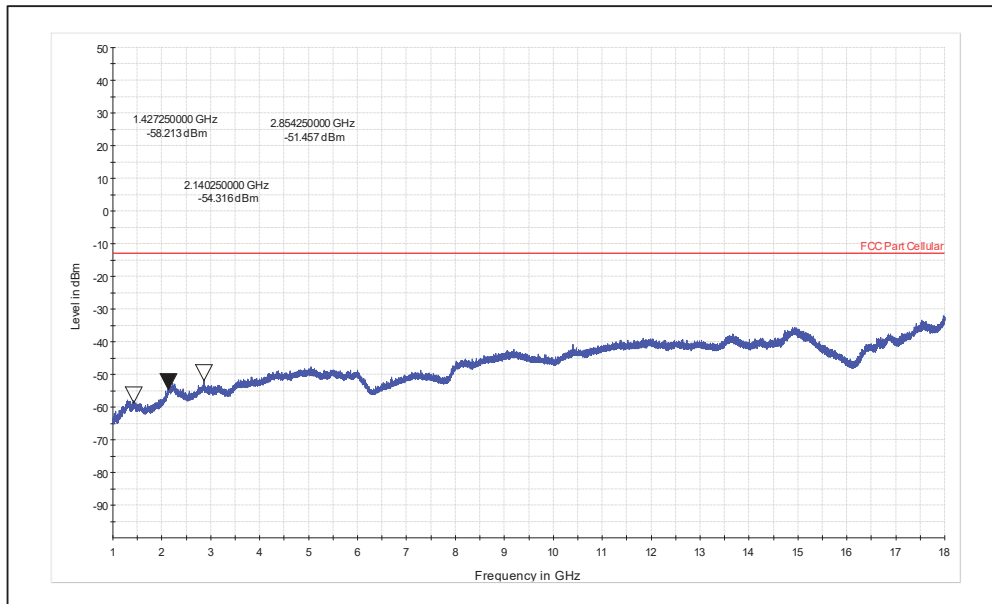
Band-12_Frequency-707.5_CB-5_25RB#0_QPSK-1-18GHz_Horizontal



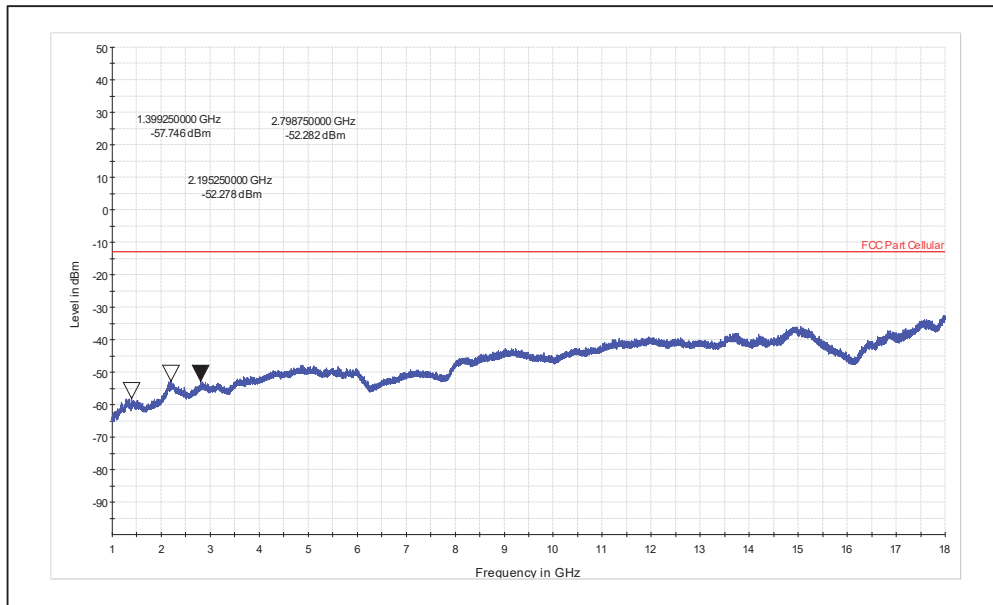
Band-12_Frequency-713.5_CB-5_25RB#0_QPSK-1-18GHz_Vertical



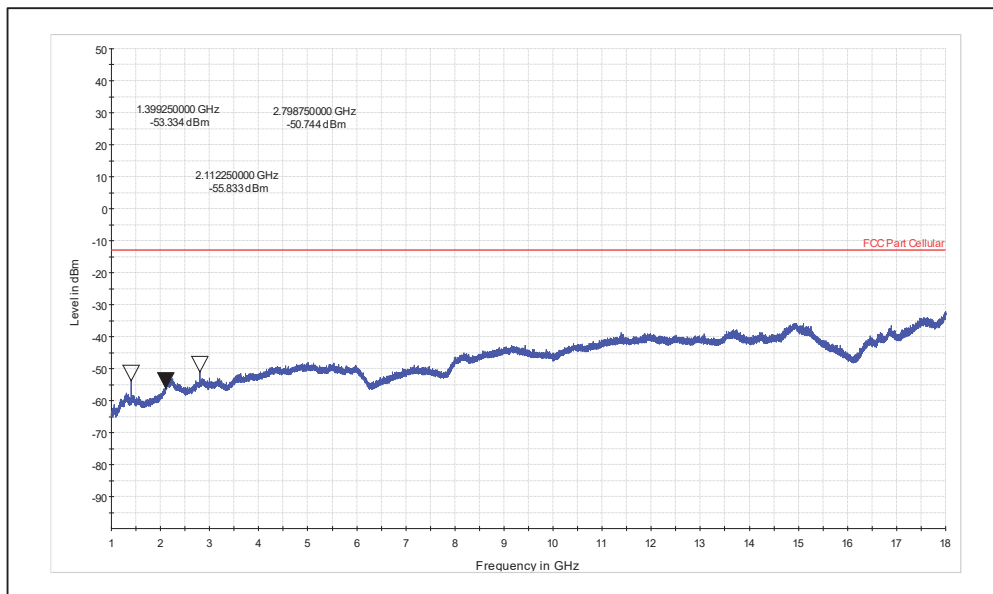
Band-12_Frequency-713.5_CB-5_25RB#0_QPSK-1-18GHz_Horizontal



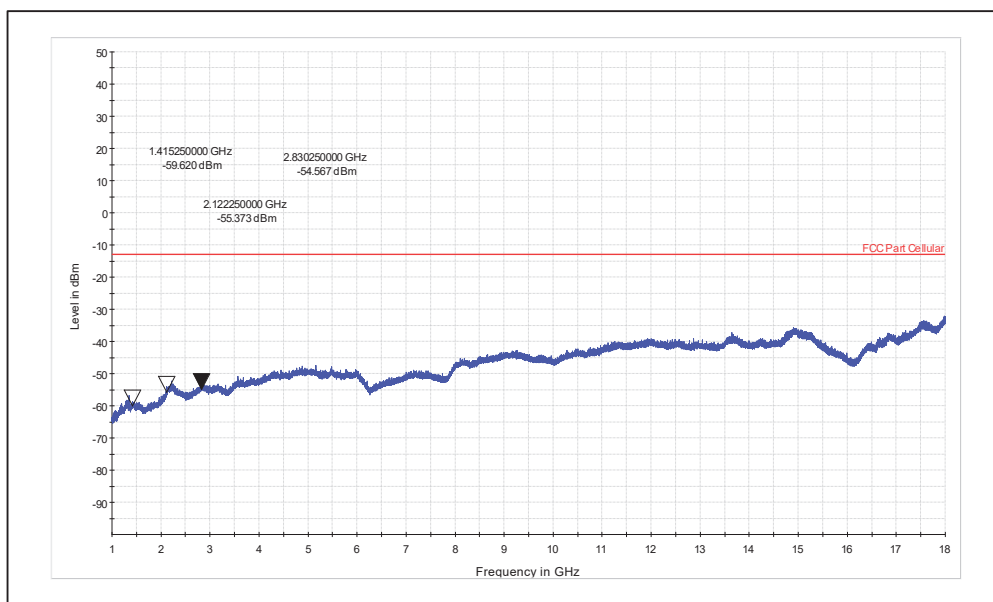
Band-12_Frequency-704_CB-10_1RB#0_16 QAM-1-18GHz_Vertical



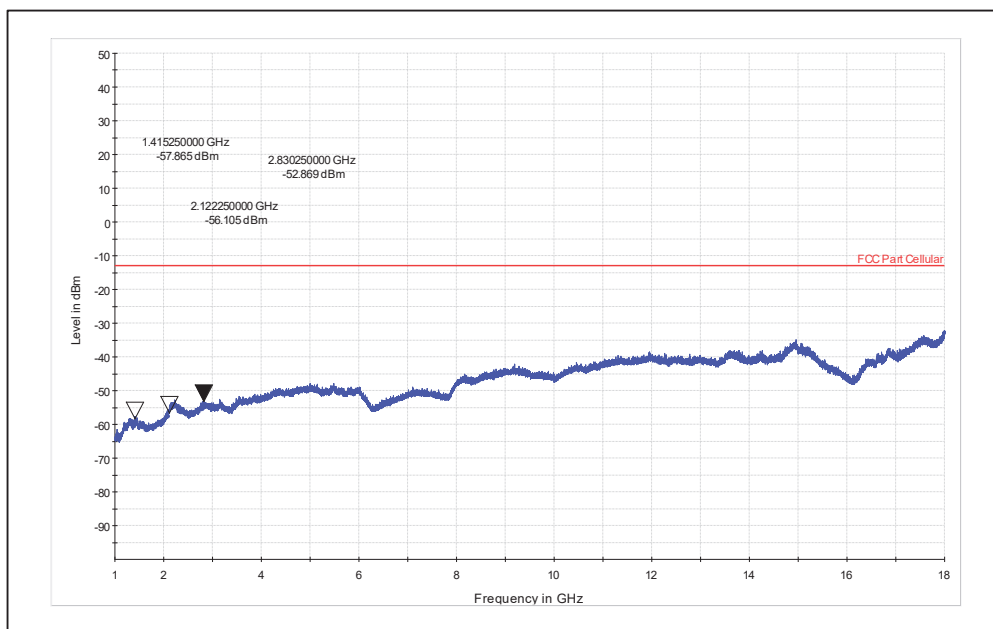
Band-12_Frequency-704_CB-10_1RB#0_16 QAM-1-18GHz_Horizontal



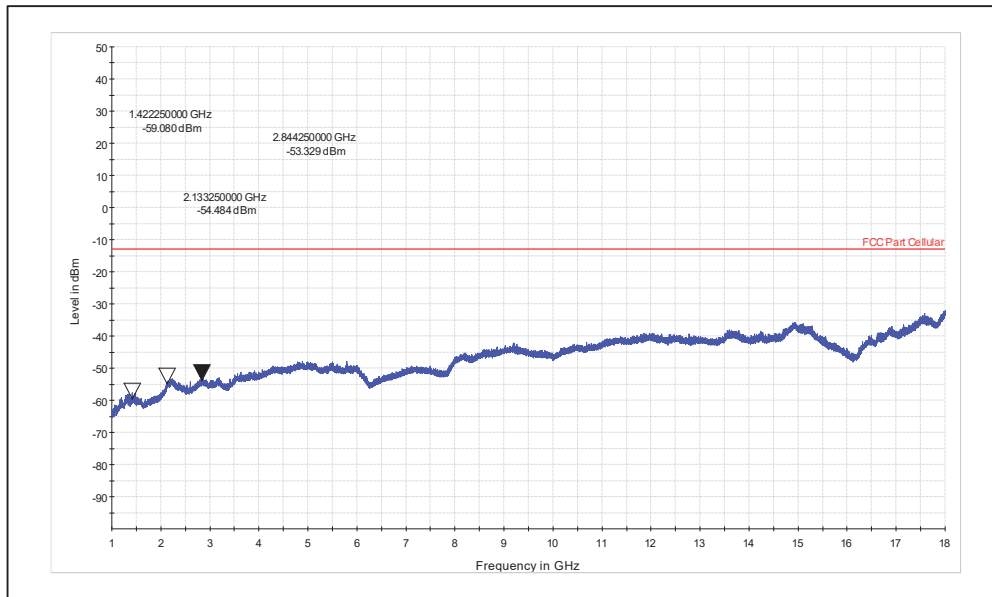
Band-12_Frequency-707.5_CB-10_50RB#0_QPSK-1-18GHz_Vertical



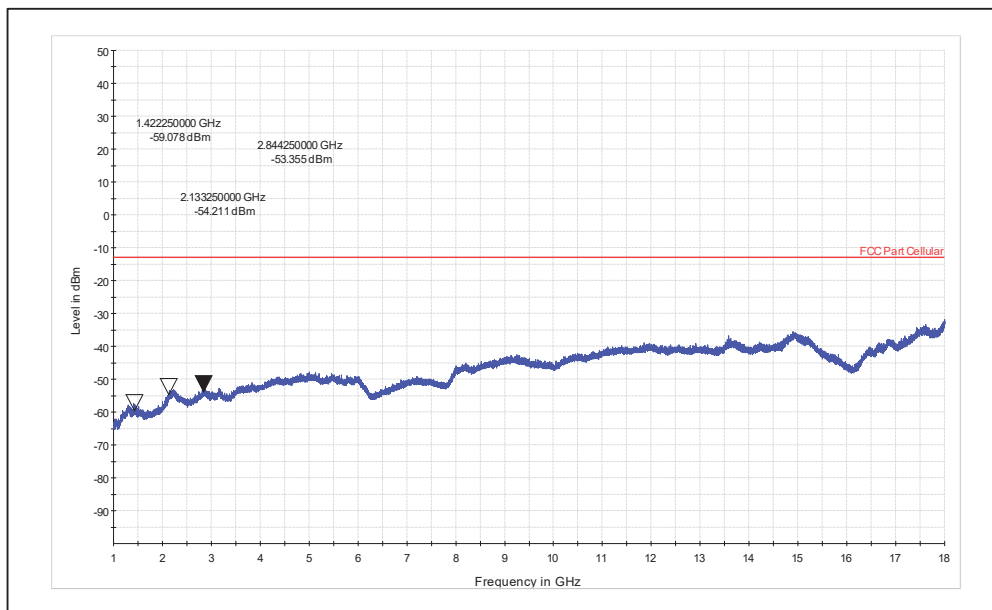
Band-12_Frequency-707.5_CB-10_50RB#0_QPSK-1-18GHz_Horizontal



Band-12_Frequency-711_CB-10_50RB#0_QPSK-1-18GHz_Vertical



Band-12_Frequency-711_CB-10_50RB#0_QPSK-1-18GHz_Horizontal



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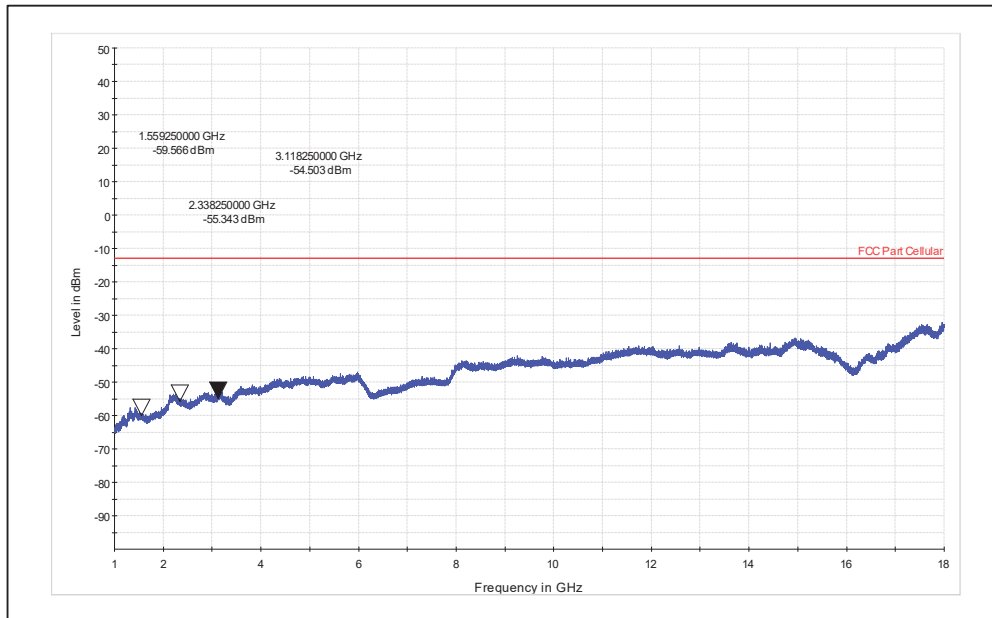
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Band 13:

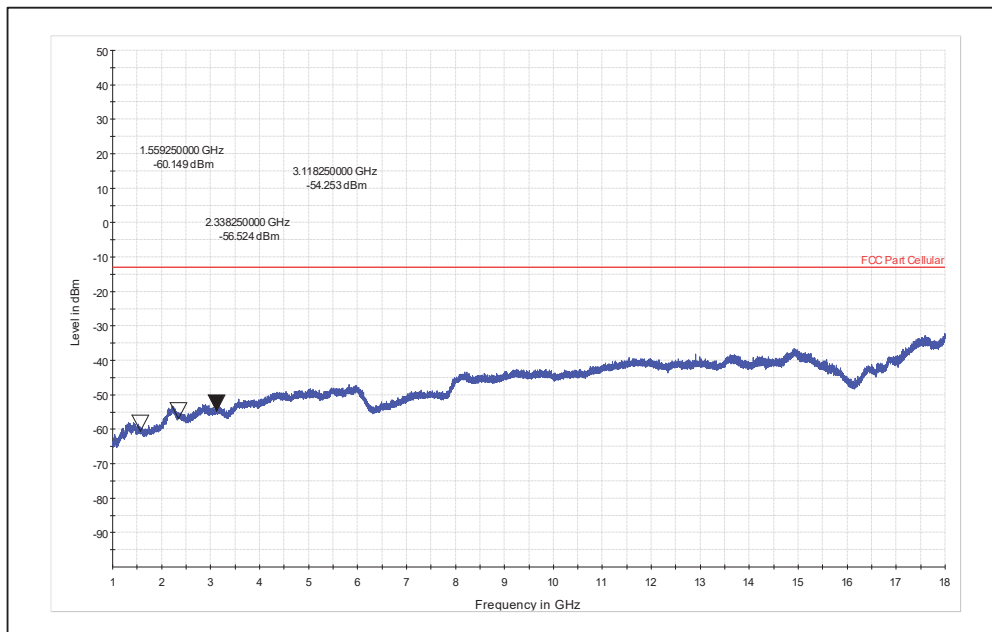
Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
5	16 QAM	779.50	25/0	Vertical	1559.00	-59.56	-13.00	-46.56
					2338.50	-55.34	-13.00	-42.34
					3118.00	-54.50	-13.00	-41.50
				Horizontal	1559.00	-60.14	-13.00	-47.14
					2338.50	-56.52	-13.00	-43.52
					3118.00	-54.25	-13.00	-41.25
		782.00	25/0	Vertical	1564.00	-60.15	-13.00	-47.15
					2346.00	-56.91	-13.00	-43.91
					3128.00	-54.55	-13.00	-41.55
				Horizontal	1564.00	-60.17	-13.00	-47.17
					2346.00	-55.45	-13.00	-42.45
					3128.00	-54.36	-13.00	-41.36
10	16 QAM	784.50	25/0	Vertical	1569.00	-60.99	-13.00	-47.99
					2353.50	-56.35	-13.00	-43.35
					3138.00	-54.70	-13.00	-41.70
				Horizontal	1569.00	-59.24	-13.00	-46.24
					2353.50	-56.24	-13.00	-43.24
					3138.00	-55.26	-13.00	-42.26
10	16 QAM	782.00	50/0	Vertical	1564.00	-60.20	-13.00	-47.20
					2346.00	-56.48	-13.00	-43.48
					3128.00	-54.49	-13.00	-41.49
				Horizontal	1564.00	-59.94	-13.00	-46.94
					2346.00	-56.82	-13.00	-43.82
					3128.00	-54.56	-13.00	-41.56

Test Plots:

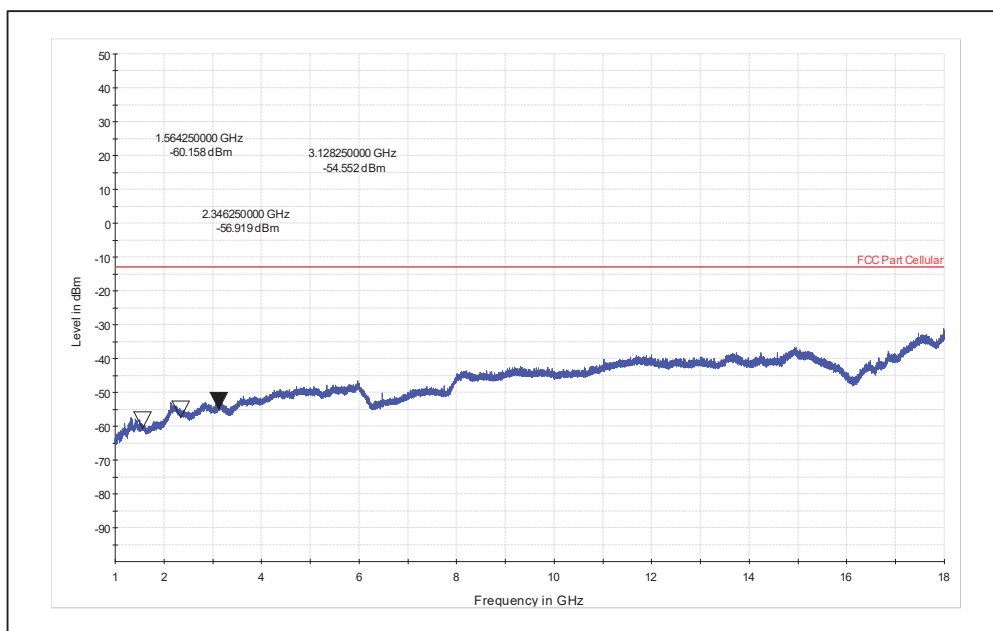
Band-13_Frequency-779.5_CB-5_25RB#0_16 QAM-1-18GHz_Vertical



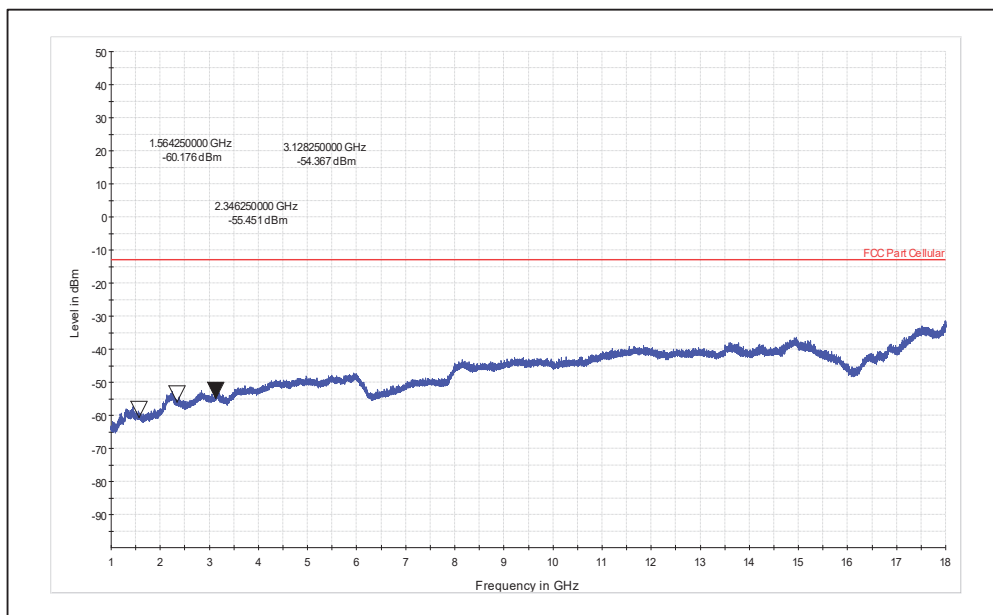
Band-13_Frequency-779.5_CB-5_25RB#0_16 QAM-1-18GHz_Horizontal



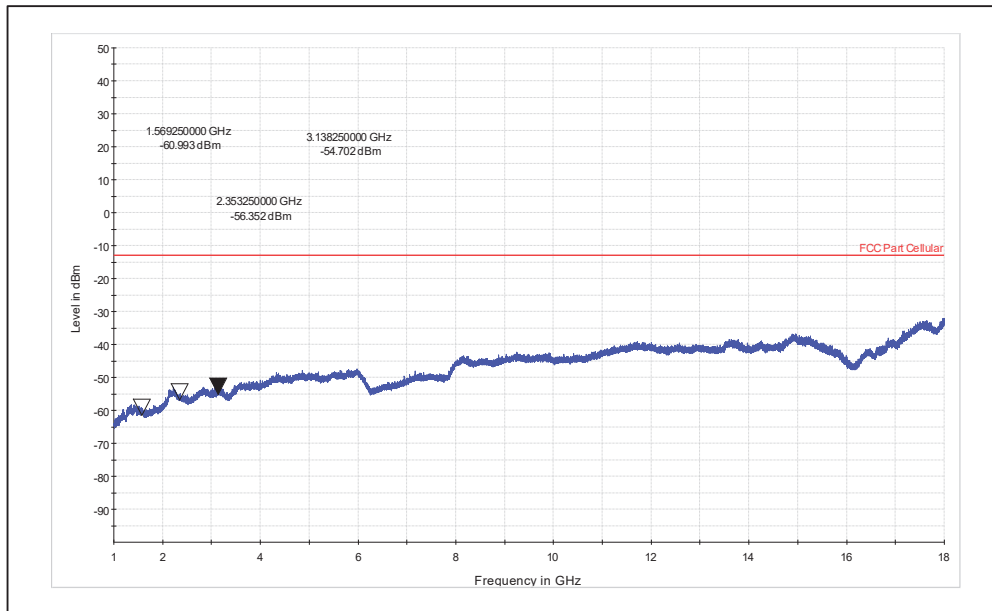
Band-13_Frequency-782_CB-5_25RB#0_16QAM-1-18GHz_Vertical



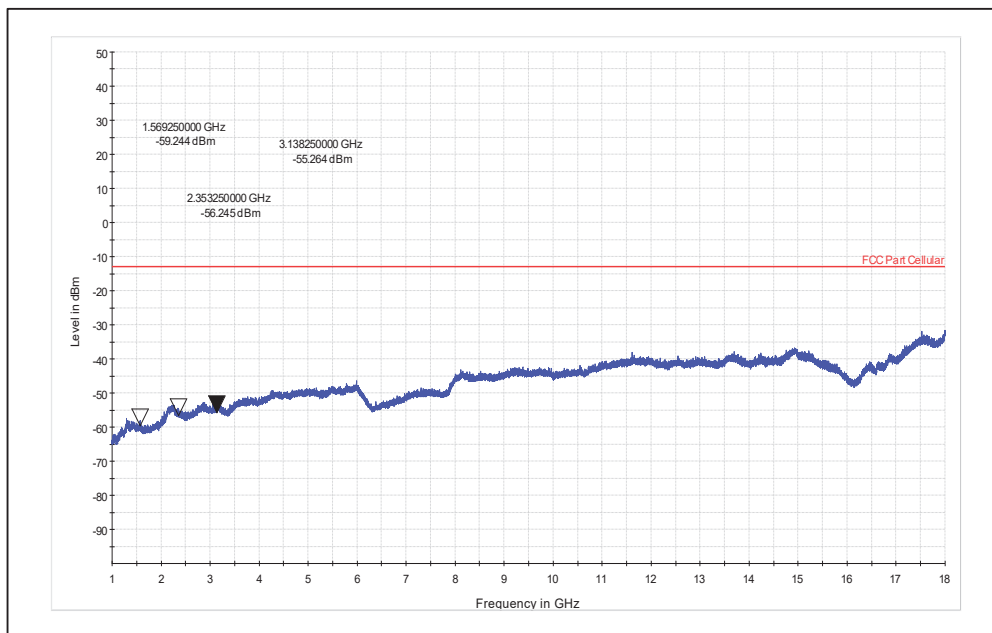
Band-13_Frequency-782_CB-5_125RB#0_16QAM-1-18GHz_Horizontal



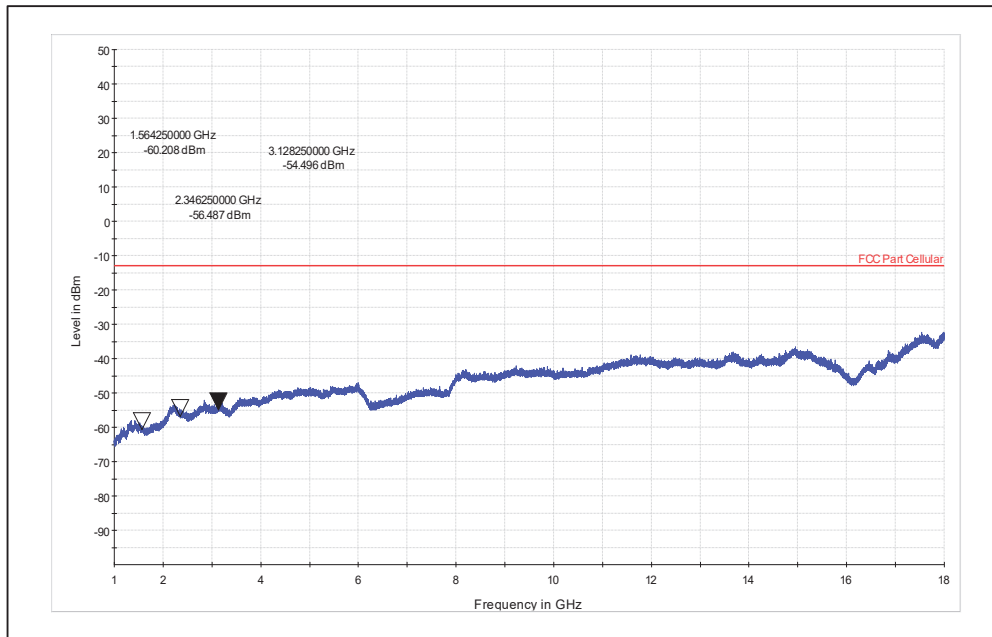
Band-13_Frequency-784.5_CB-5_25RB#0_16 QAM-1-18GHz_Vertical



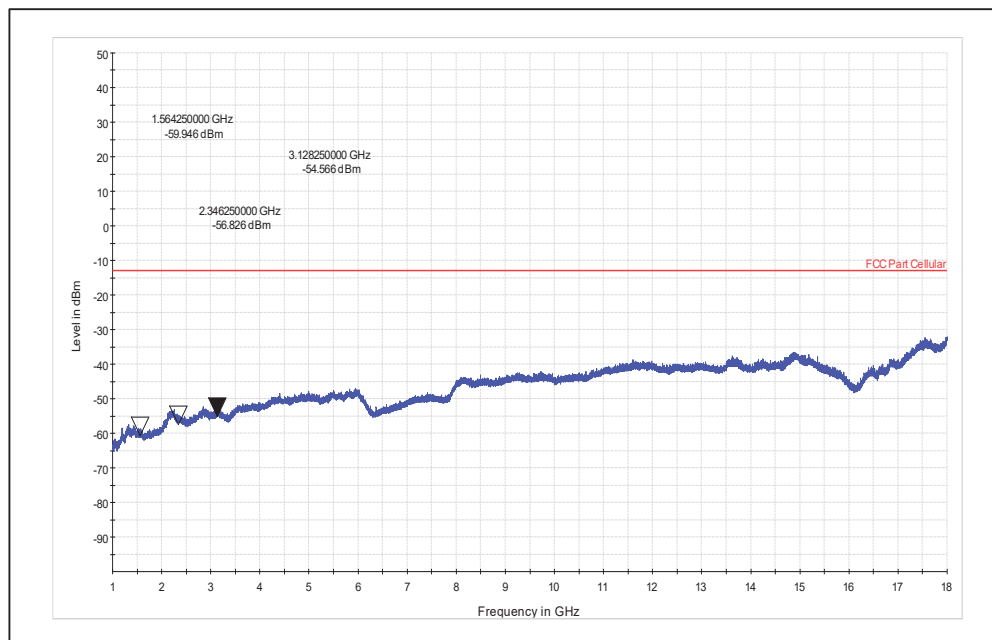
Band-13_Frequency-784.5_CB-5_25RB#0_16 QAM-1-18GHz_Horizontal



Band-13_Frequency-782_CB-10_50RB#0_16 QAM-1-18GHz_Vertical



Band-13_Frequency-782_CB-10_50RB#0_16 QAM-1-18GHz_Horizontal



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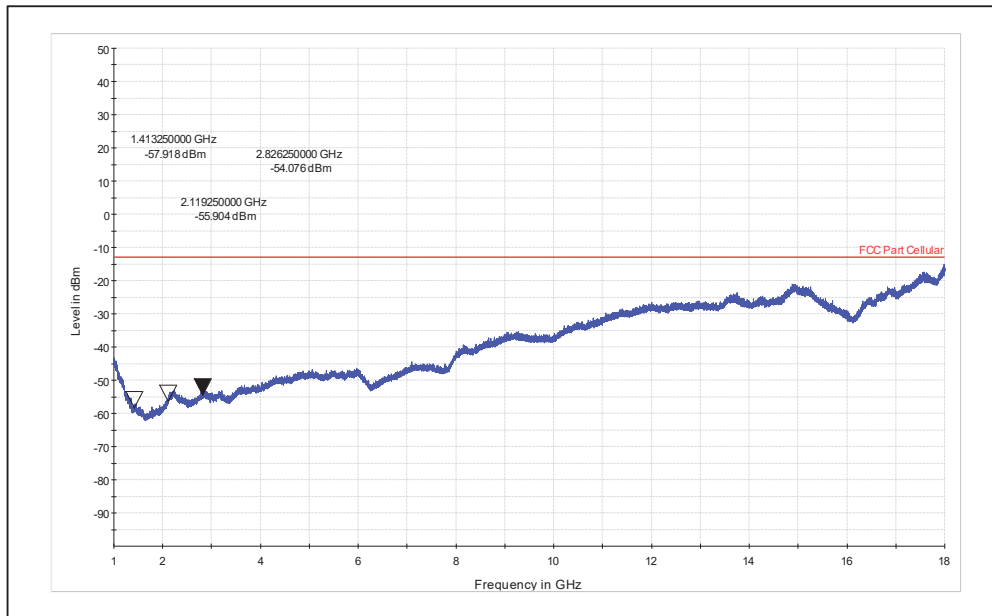
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Band: 17

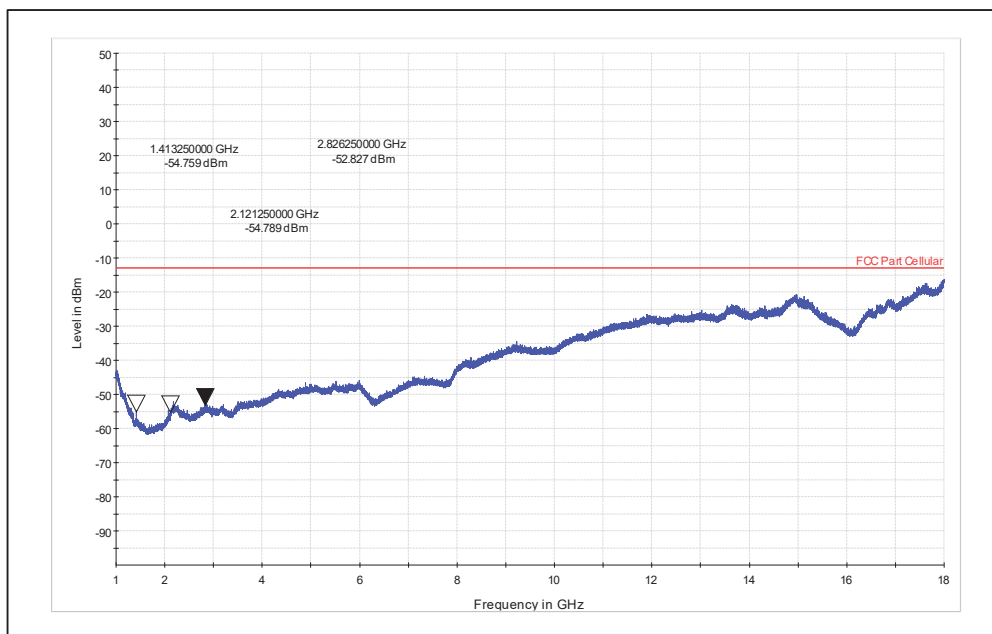
Bandwidth	Modulation	Channel Frequency (MHz)	RB Position & RB Allocation	Antenna Polarization	Measured Frequency (MHz)	Measured emission (dBm)	Limit (dBm)	Margin (dB)
5	16 QAM	706.50	25/0	Vertical	1413.00	-57.91	-13.00	-44.91
					2119.50	-55.90	-13.00	-42.90
					2826.00	-54.07	-13.00	-41.07
				Horizontal	1413.00	-54.75	-13.00	-41.75
					2119.50	-54.78	-13.00	-41.78
					2826.00	-52.82	-13.00	-39.82
		710.00	25/0	Vertical	1420.00	-58.00	-13.00	-45.00
					2130.00	-54.79	-13.00	-41.79
					2840.00	-54.23	-13.00	-41.23
				Horizontal	1420.00	-55.63	-13.00	-42.63
					2130.00	-53.42	-13.00	-40.42
					2840.00	-52.72	-13.00	-39.72
		713.50	25/0	Vertical	1427.00	-57.38	-13.00	-44.38
					2140.50	-53.78	-13.00	-40.78
					2854.00	-53.42	-13.00	-40.42
				Horizontal	1427.00	-55.12	-13.00	-42.12
					2140.50	-52.45	-13.00	-39.45
					2854.00	-51.47	-13.00	-38.47
10	QPSK	709.00	50/0	Vertical	1418.00	-57.63	-13.00	-44.63
					2127.00	-55.17	-13.00	-42.17
					2836.00	-54.01	-13.00	-41.01
				Horizontal	1418.00	-56.61	-13.00	-43.61
					2127.00	-55.20	-13.00	-42.20
					2836.00	-53.70	-13.00	-40.70
		710.50	1/25	Vertical	1420.00	-55.46	-13.00	-42.46
					2130.00	-55.26	-13.00	-42.26
					2840.00	-52.22	-13.00	-39.22
				Horizontal	1420.00	-54.71	-13.00	-41.71
					2130.00	-54.35	-13.00	-41.35
					2840.00	-50.39	-13.00	-37.39
		711.00	50/0	Vertical	1422.00	-57.84	-13.00	-44.84
					2133.00	-54.94	-13.00	-41.94
					2844.00	-53.63	-13.00	-40.63
				Horizontal	1422.00	-57.10	-13.00	-44.10
					2133.00	-55.17	-13.00	-42.17
					2844.00	-52.91	-13.00	-39.91

Test Plots:

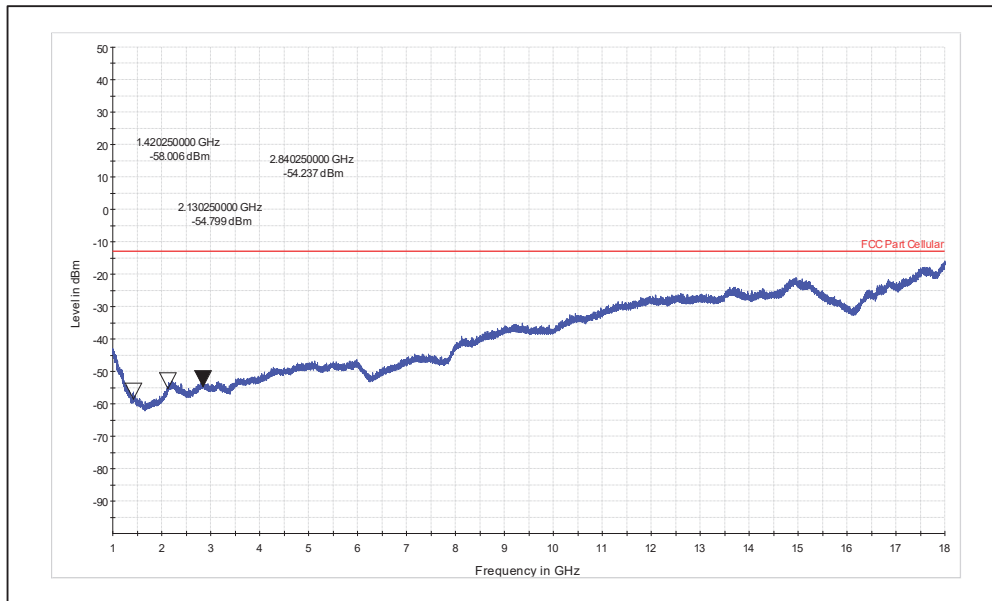
Band-17_Frequency-706.5_CB-5_25RB#0_16QAM-1-18GHz_Vertical



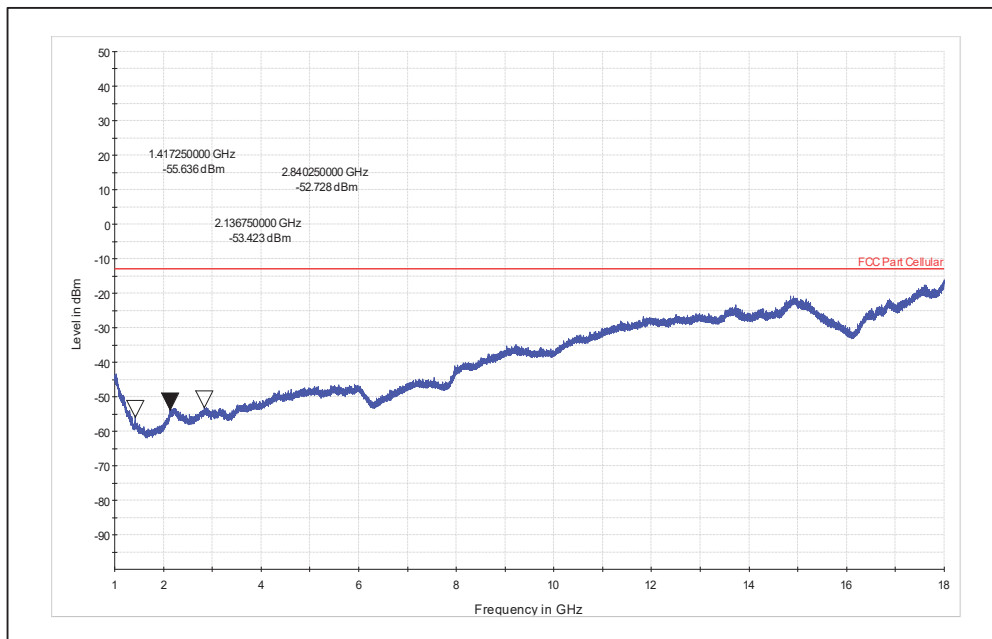
Band-17_Frequency-706.5_CB-5_25RB#0_16QAM-1-18GHz_Horizontal



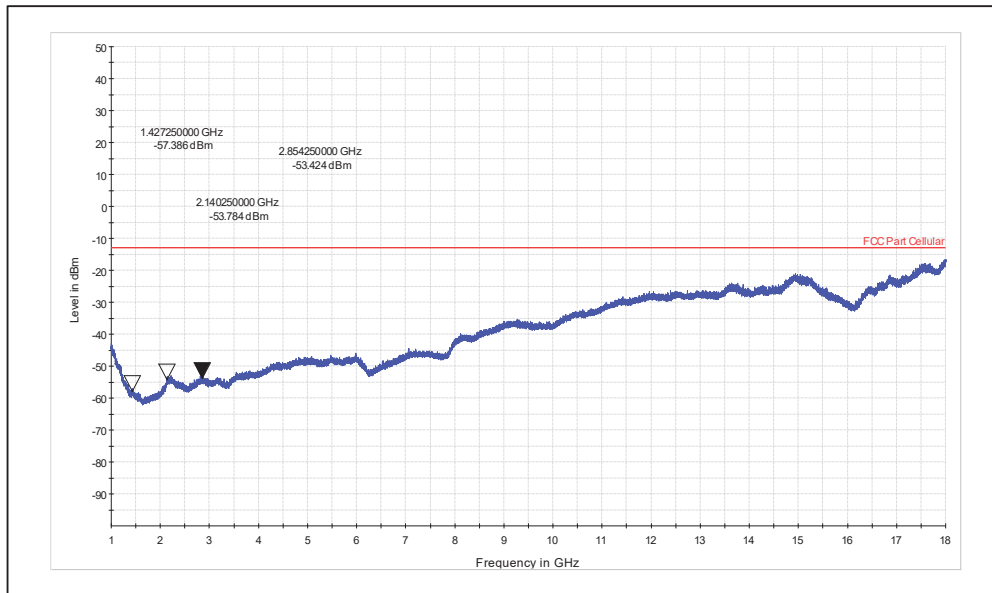
Band-17_Frequency-710_CB-5_25RB#0_16QAM-1-18GHz_Vertical



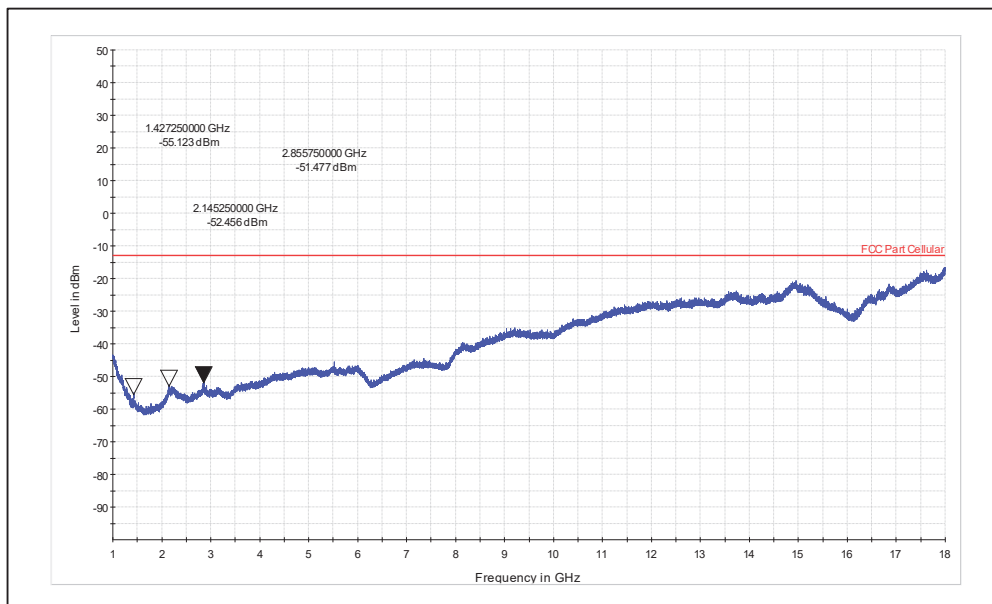
Band-17_Frequency-710_CB-5_25RB#0_16QAM-1-18GHz_Horizontal



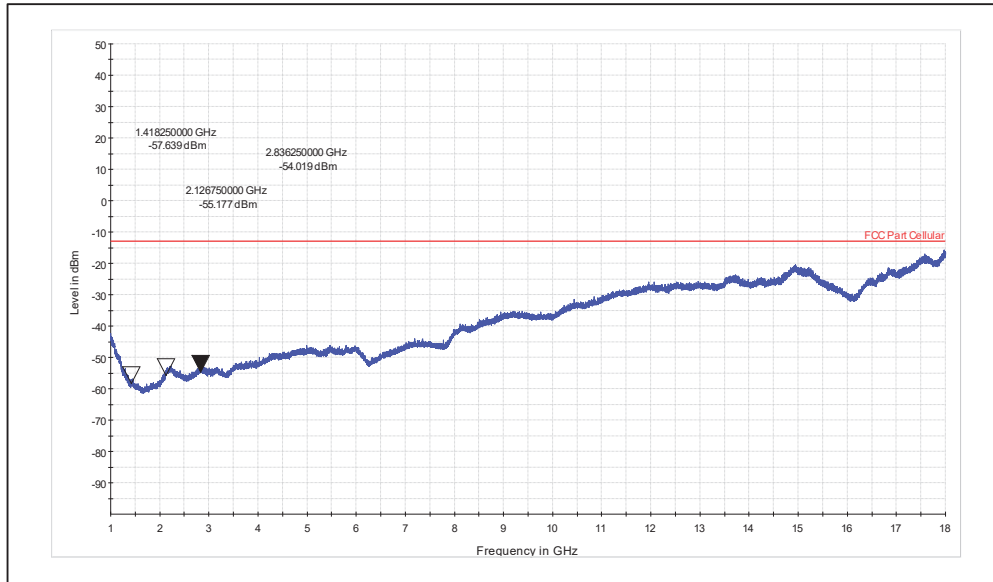
Band-17_Frequency-713.5_CB-5_25RB#0_16QAM-1-18GHz_Vertical



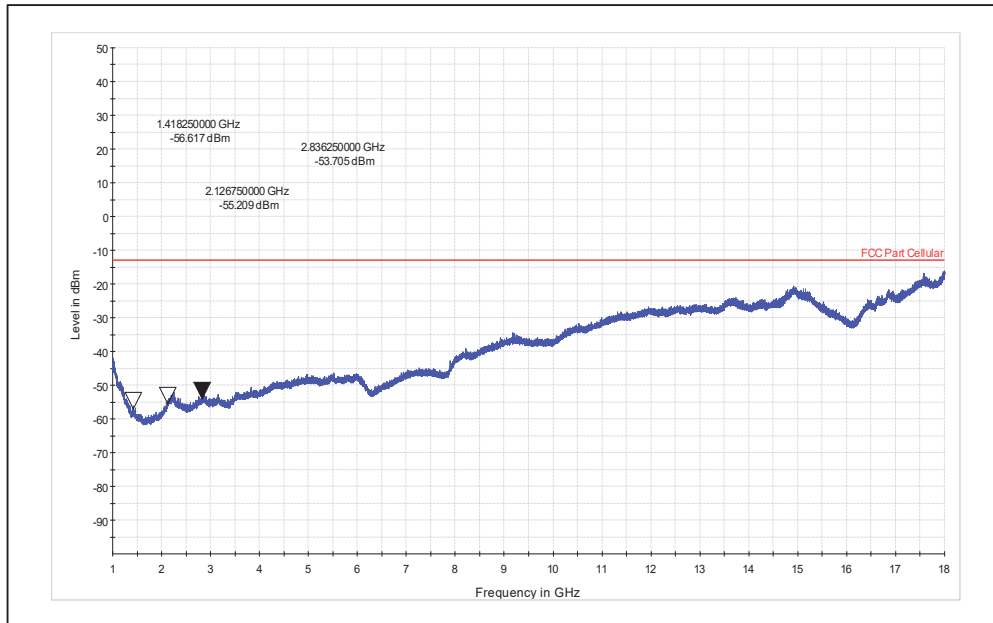
Band-17_Frequency-713.5_CB-5_25RB#0_16QAM-1-18GHz_Horizontal



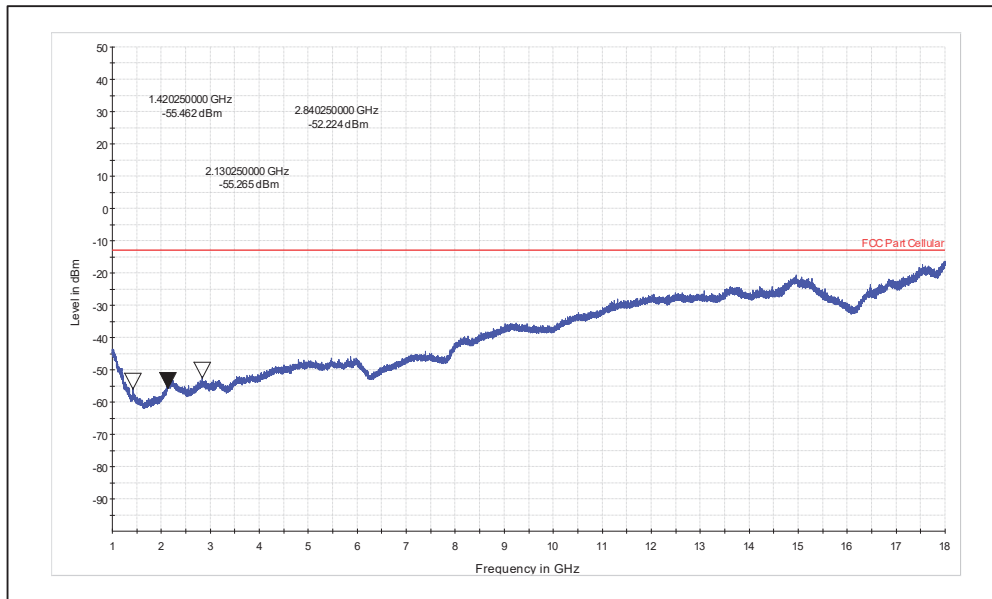
Band-17_Frequency-709_CB-10_50RB#0_QPSK-1-18GHz_Vertical



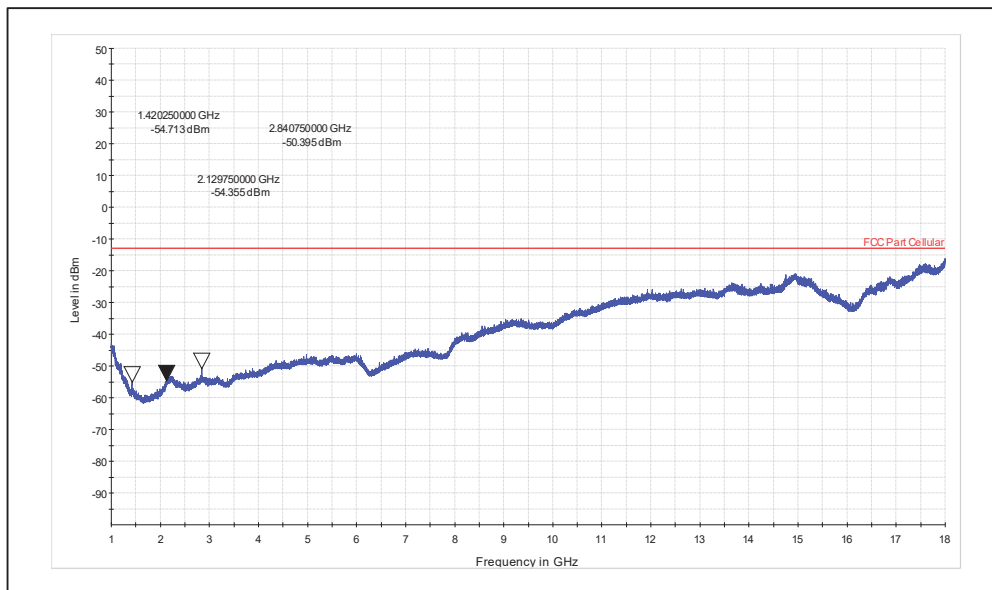
Band-17_Frequency-709_CB-10M_50RB#0_QPSK-1-18GHz_Horizontal



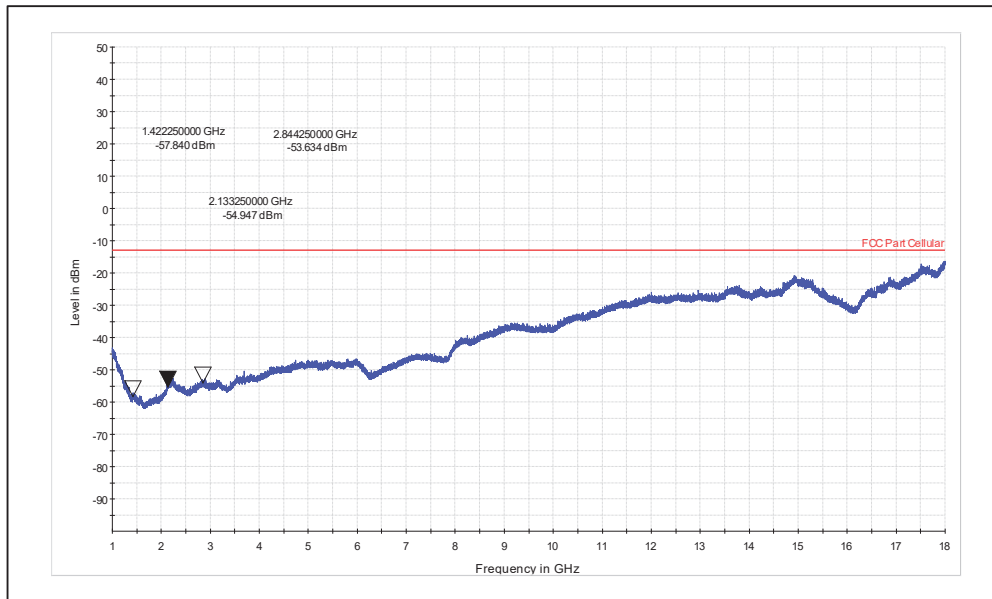
Band-17_Frequency-710_CB-10_1RB#25_QPSK-1-18GHz_Vertical



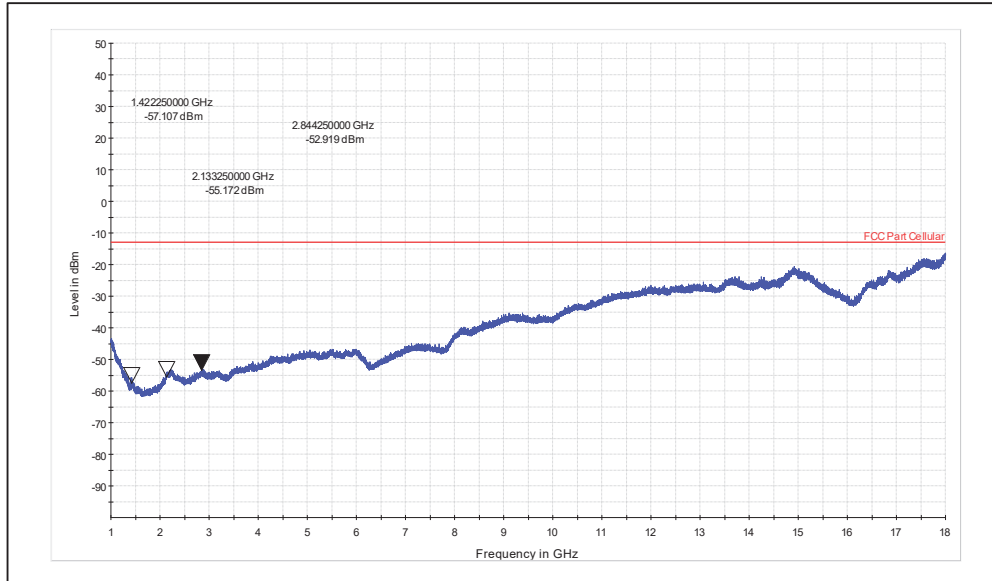
Band-17_Frequency-710_CB-10_1RB#25_QPSK-1-18GHz_Horizontal



Band-17_Frequency-711_CB-10_50RB#0_QPSK-1-18GHz_Vertical



Band-17_Frequency-711_CB-10_50RB#0_QPSK-1-18GHz_Horizontal



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7.3.1 Simultaneous Operations:

Above 1GHz Test results for Internal Antenna:

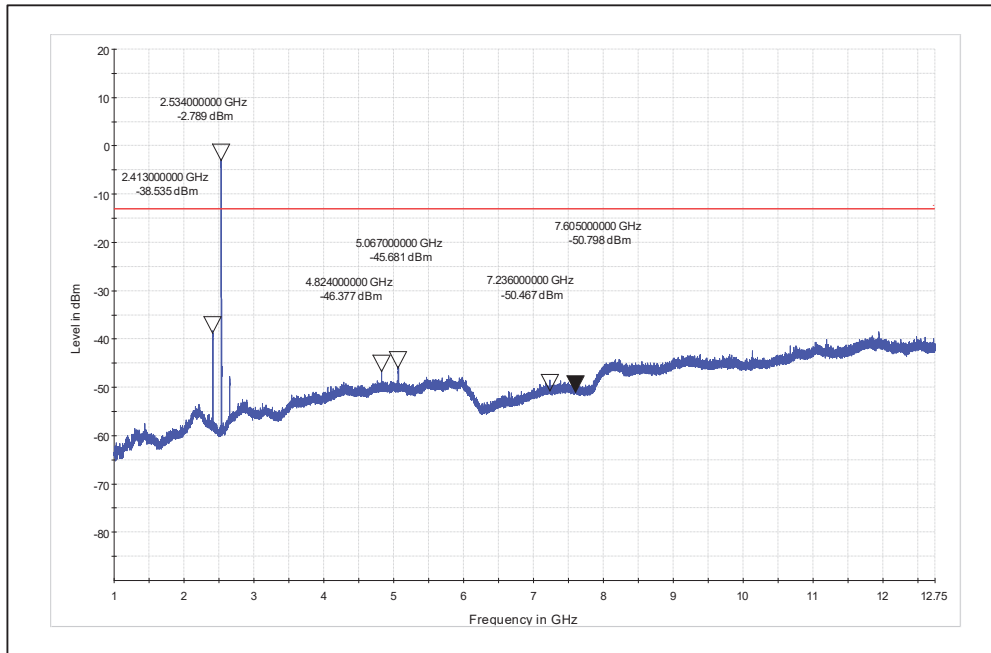
Combination of Wi-Fi 2.4GHz and LTE (Band-7):

Frequency Bands	Channel Frequency (MHz)	Antenna Polarization	Measured Frequency (MHz)	Emission (dBm)	Limit (dBm)	Margin (dB)
Wi-Fi 2.4 GHz 802.11b 1 Mbps	2412	Vertical	4824	-46.37	-13.00	-33.37
			7236	-50.46	-13.00	-37.46
		Horizontal	4824	-45.65	-13.00	-32.65
			7236	-50.89	-13.00	-37.89
LTE Band-7	2535	Vertical	5070	-45.68	-13.00	-32.68
			7605	-50.79	-13.00	-37.79
		Horizontal	5070	-50.14	-13.00	-37.14
			7605	-49.86	-13.00	-36.86

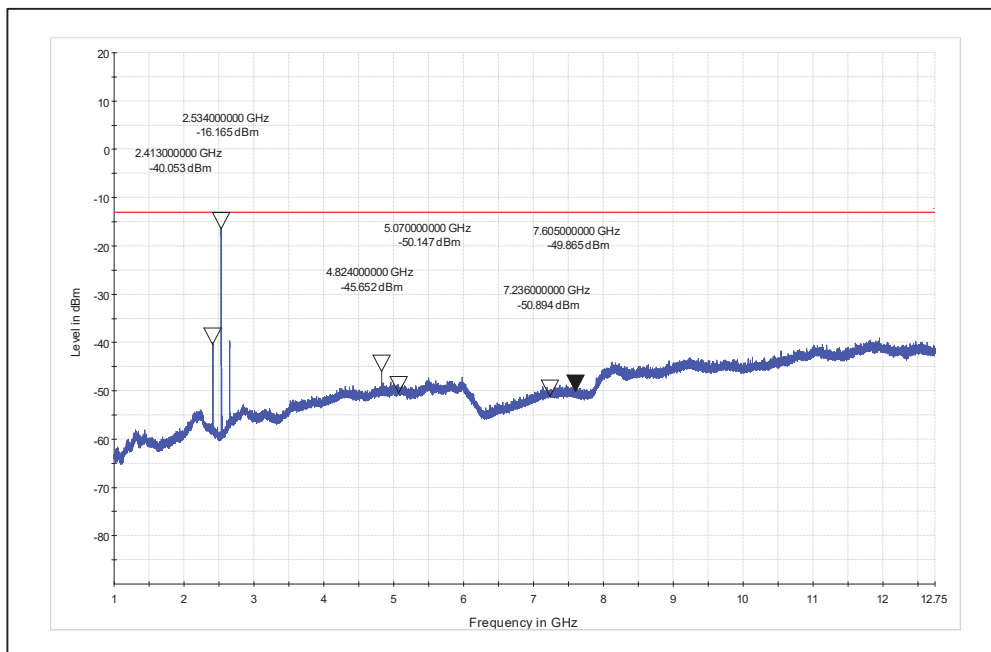
Note: Simultaneous mode was performed in all bands & worst case simultaneous bands has been reported.

Test Plots:

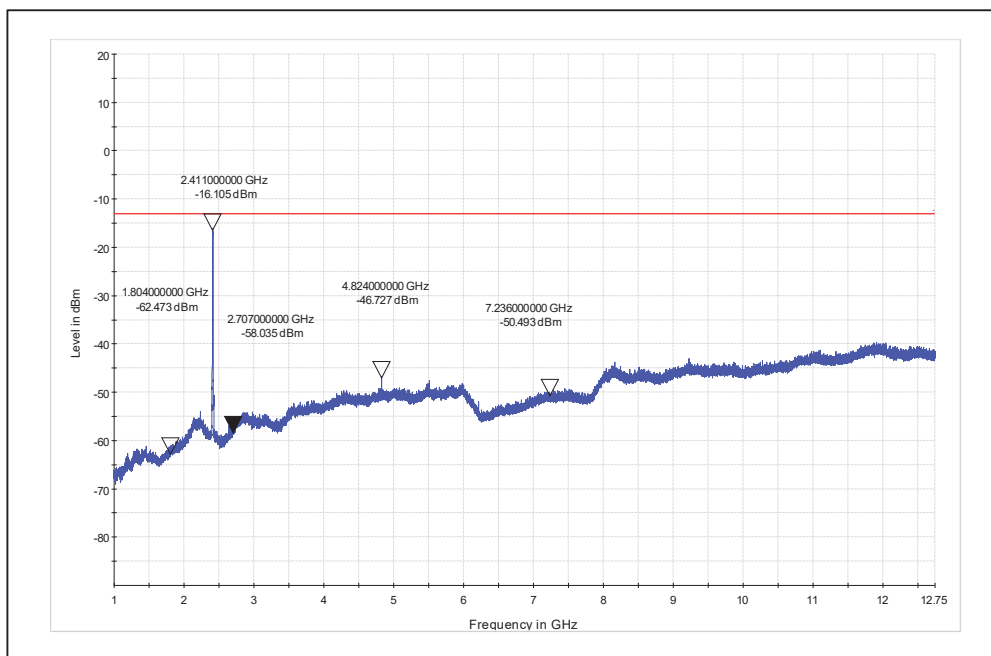
WiFi-2.4GHz_Ch-2412MHz_Band 7_Channel-2535MHz-QPSK-CB10MHz_Vertical Polarization



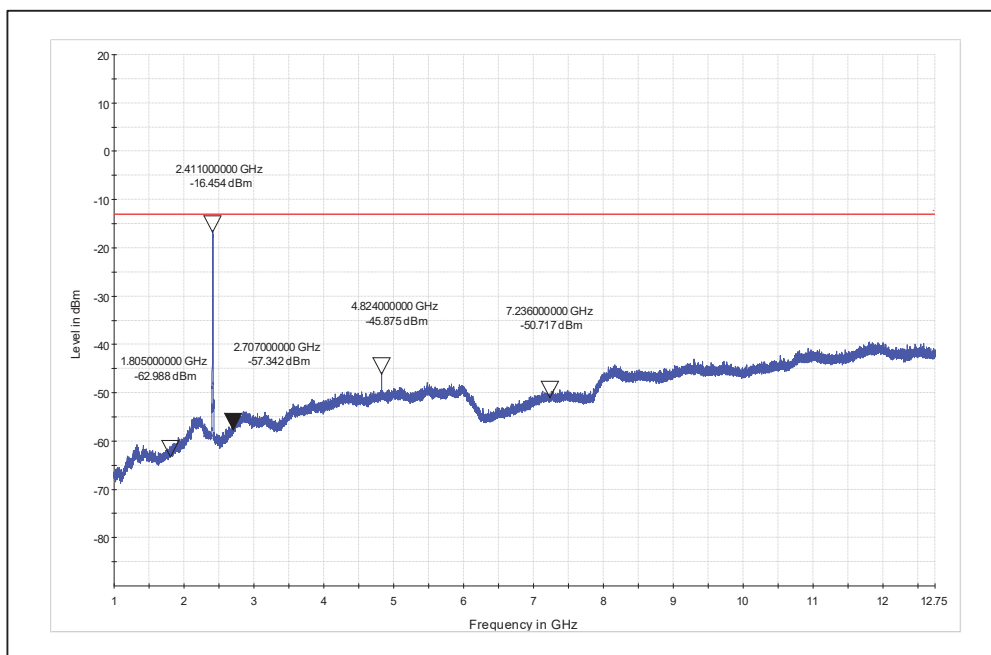
WiFi-2.4GHz_Ch-2412MHz_Band 7_Channel-2535MHz-QPSK-CB10MHz_Horizontal Polarization



WiFi-2.4GHz_Ch-2412MHz_GSM 900_EGPRS_Frequency-902.4MHz_Vertical Polarization



WiFi-2.4GHz_Ch-2412MHz_GSM 900_EGPRS_Frequency-902.4MHz_Horizontal Polarization



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Above 1GHz Test results for External Antenna:

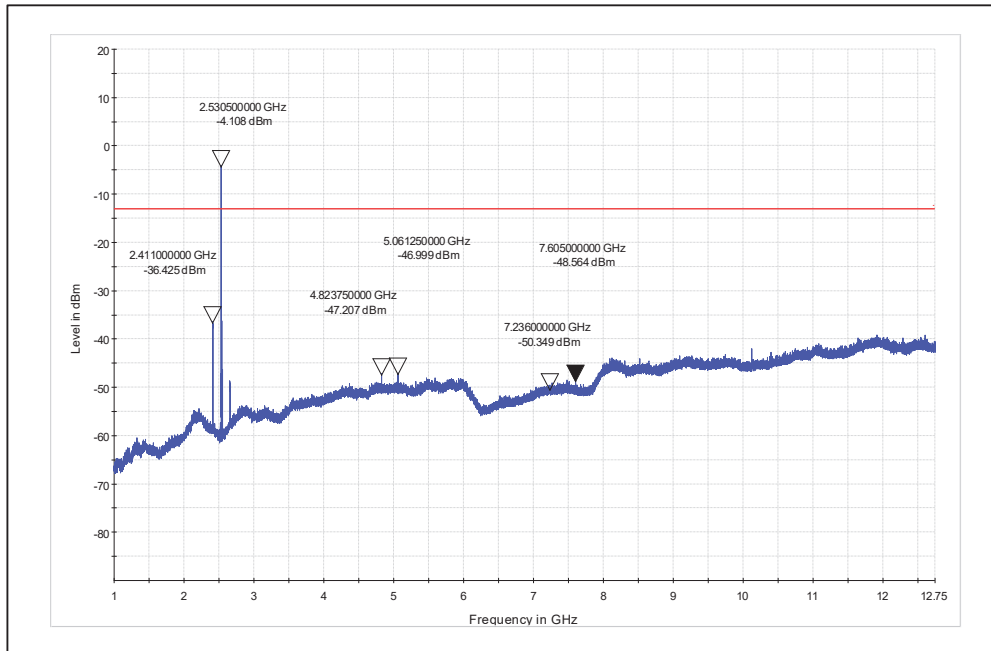
Combination of Wi-Fi 2.4GHz and LTE (Band-7):

Frequency Bands	Channel Frequency (MHz)	Antenna Polarization	Measured Frequency (MHz)	Emission (dBm)	Limit (dBm)	Margin (dB)
Wi-Fi 2.4 GHz 802.11b 1 Mbps	2412	Vertical	4824	-47.02	-13.00	-34.02
			7236	-50.34	-13.00	-37.34
		Horizontal	4824	-46.91	-13.00	-33.91
			7236	-50.68	-13.00	-37.68
LTE Band-7	2535	Vertical	5070	-46.99	-13.00	-33.99
			7605	-48.56	-13.00	-35.56
		Horizontal	5070	-50.90	-13.00	-37.90
			7605	-51.05	-13.00	-38.05

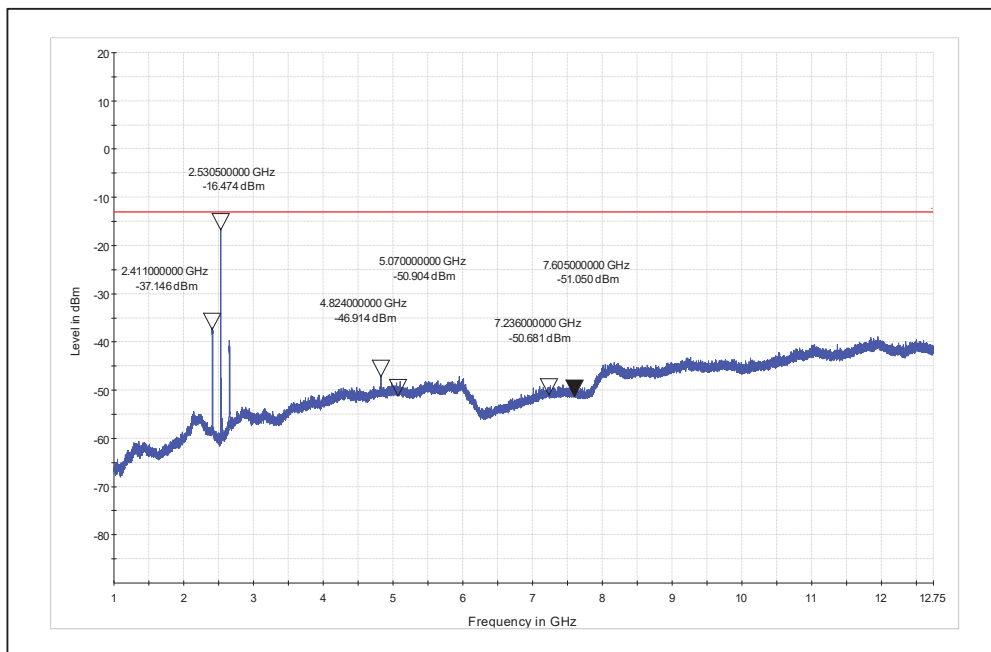
Note: Simultaneous mode was performed in all bands & worst case simultaneous bands has been reported.

Test Plots:

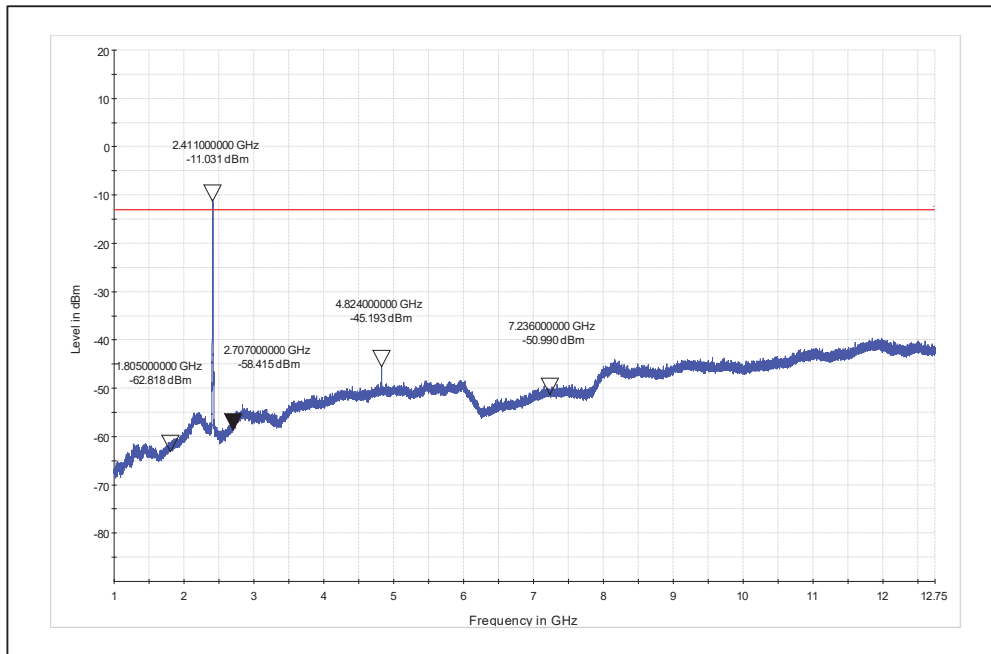
WiFi-2.4GHz_Ch-2412MHz_Band 7_Channel-2535MHz-QPSK-CB10MHz_Vertical Polarization



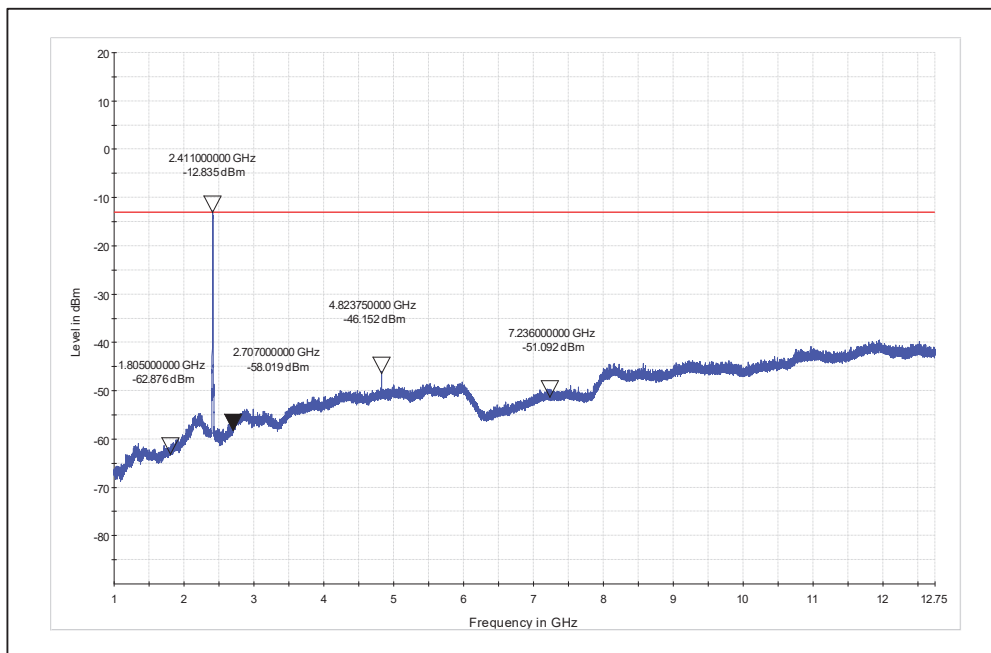
WiFi-2.4GHz_Ch-2412MHz_Band 7_Channel-2535MHz-QPSK-CB10MHz_Horizontal Polarization



WiFi-2.4GHz_Ch-2412MHz_GSM 900_EGPRS_Frequency-902.4MHz_Vertical Polarization



WiFi-2.4GHz_Ch-2412MHz_GSM 900_EGPRS_Frequency-902.4MHz_Horizontal Polarization



8 LIST OF TABLES

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*****End of Test Report*****