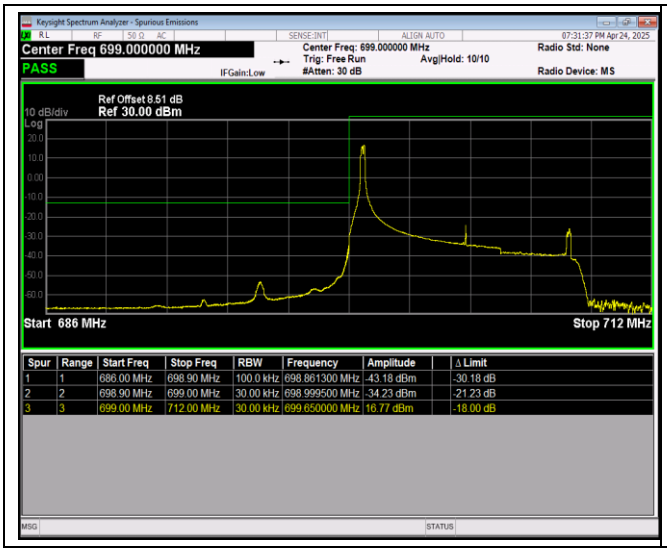
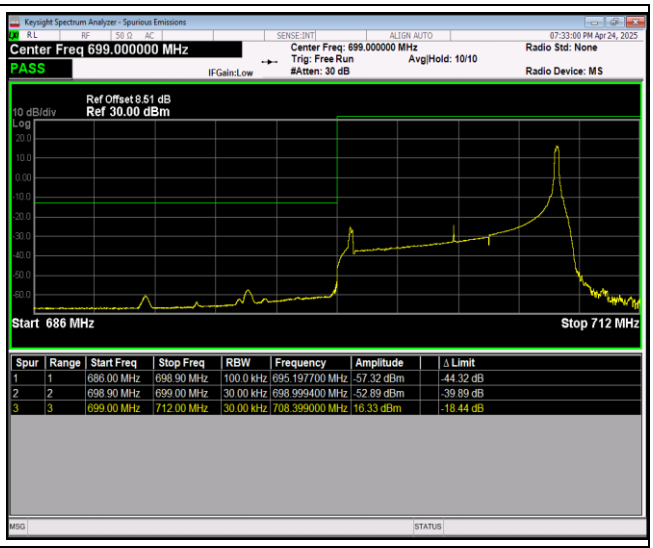
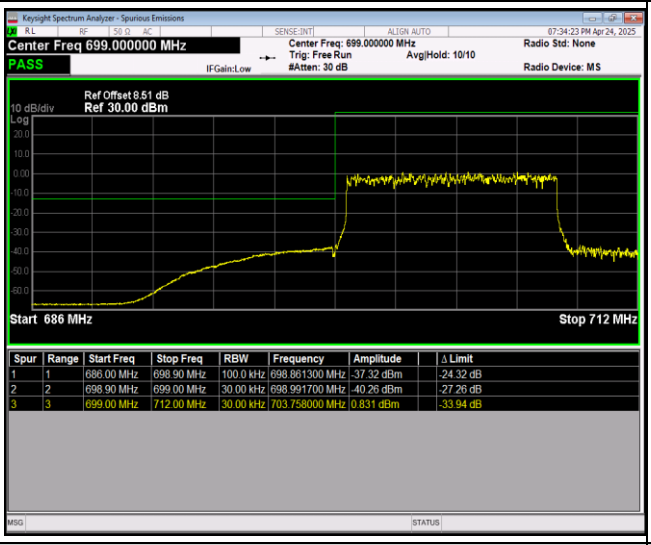


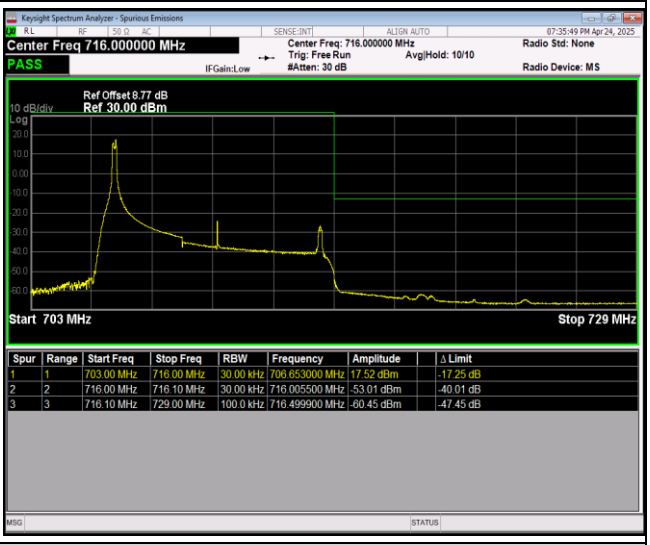
Band12-10MHz-64QAM-23060-50RB#0



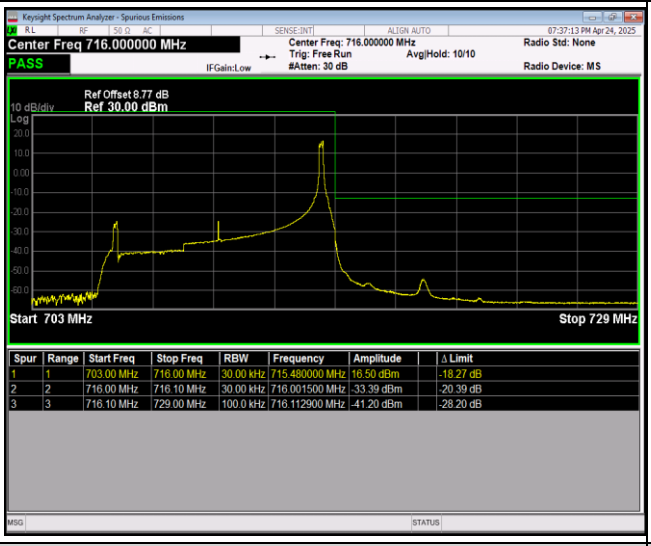
Band12-10MHz-64QAM-23130-1RB#0



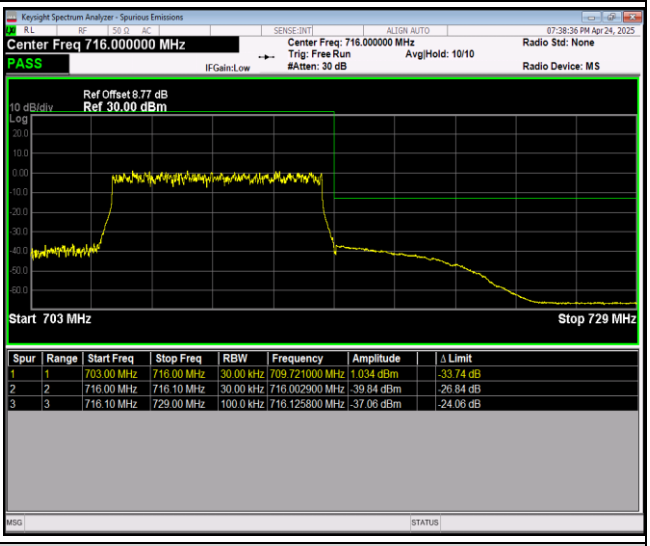
Band12-10MHz-64QAM-23130-1RB#49



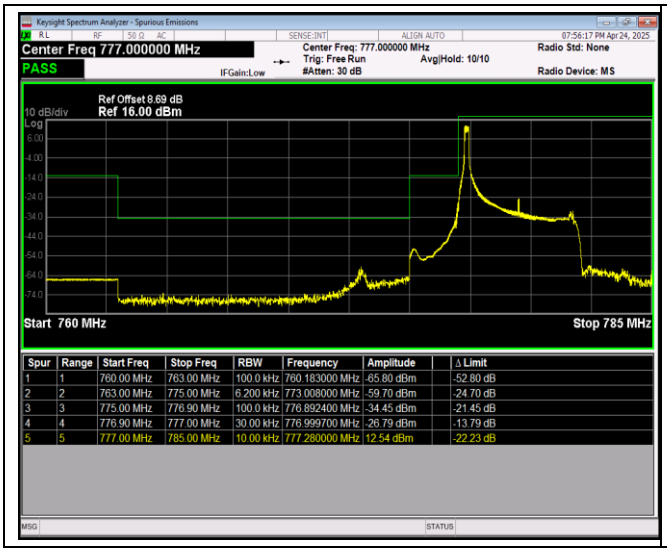
Band12-10MHz-64QAM-23130-50RB#0



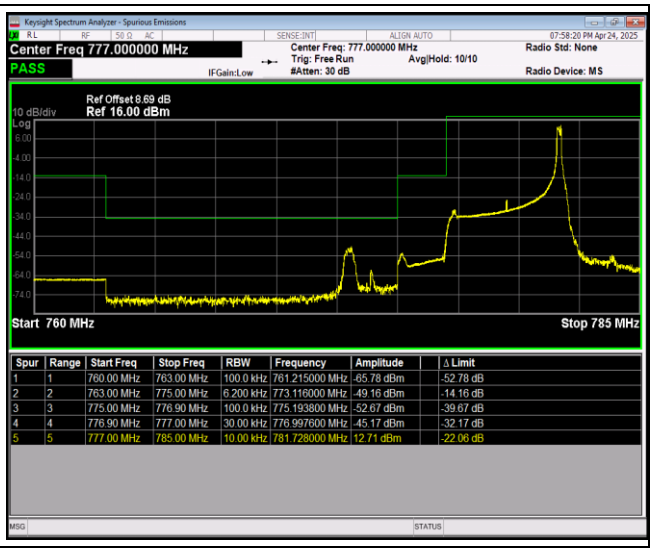
Band13-5MHz-QPSK-23205-1RB#0



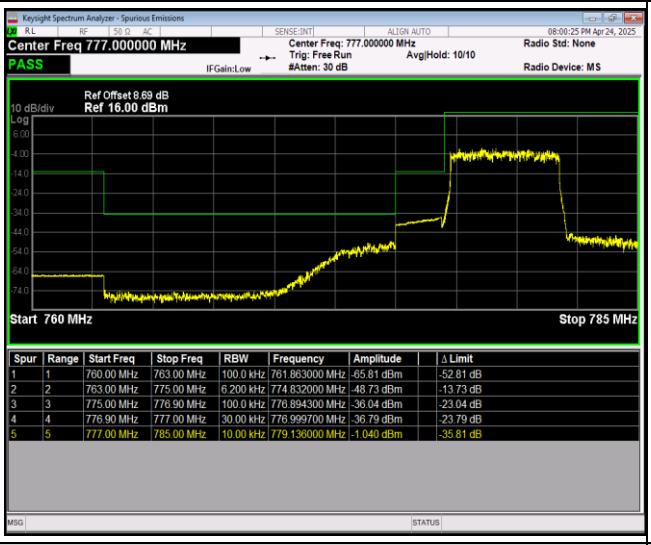
Band13-5MHz-QPSK-23205-1RB#24



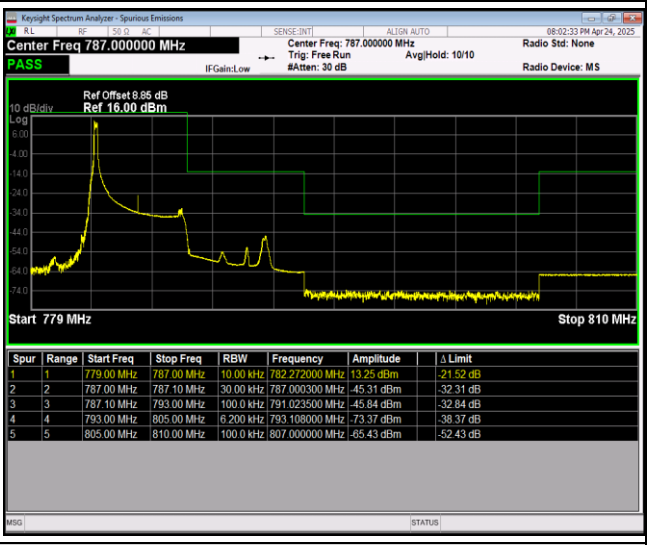
Band13-5MHz-QPSK-23205-25RB#0



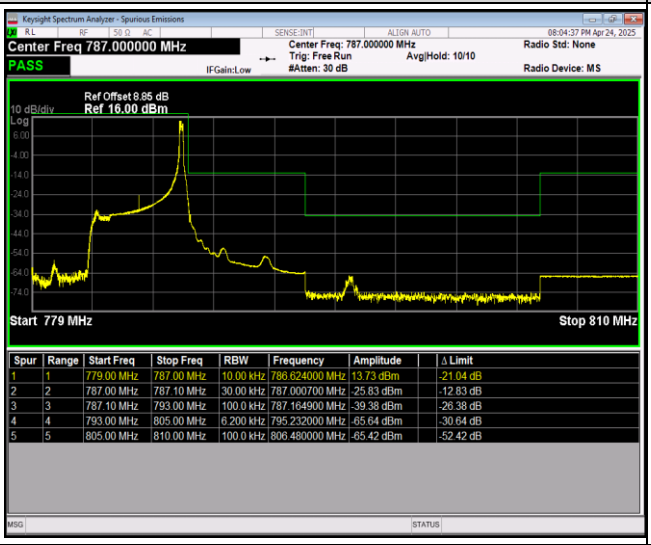
Band13-5MHz-QPSK-23255-1RB#0



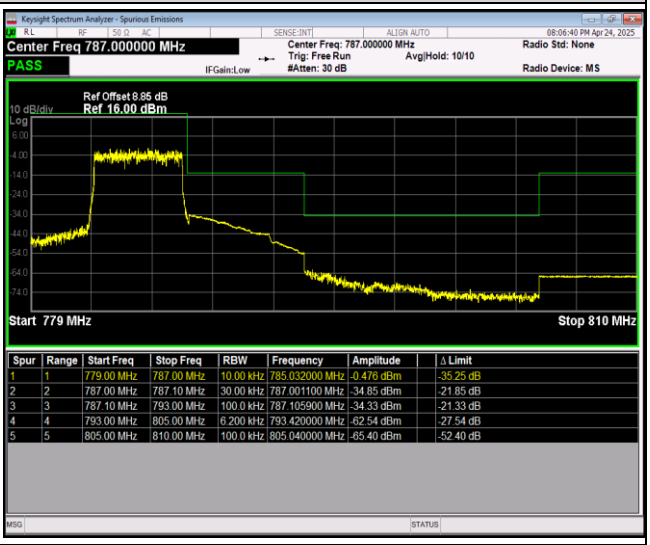
Band13-5MHz-QPSK-23255-1RB#24



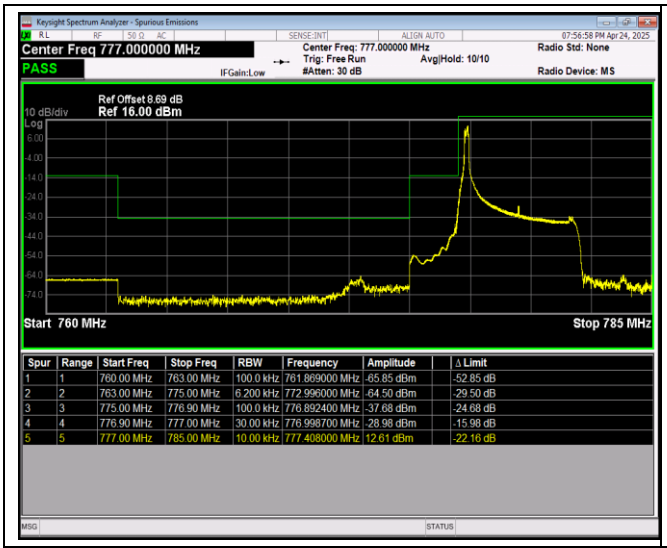
Band13-5MHz-QPSK-23255-25RB#0



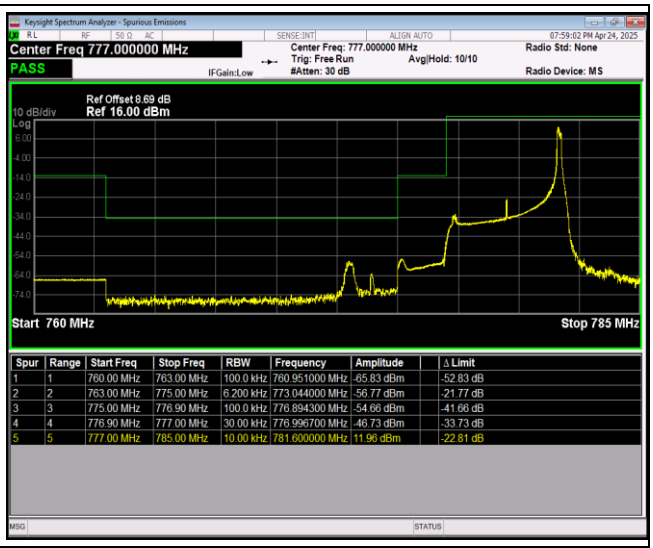
Band13-5MHz-16QAM-23205-1RB#0



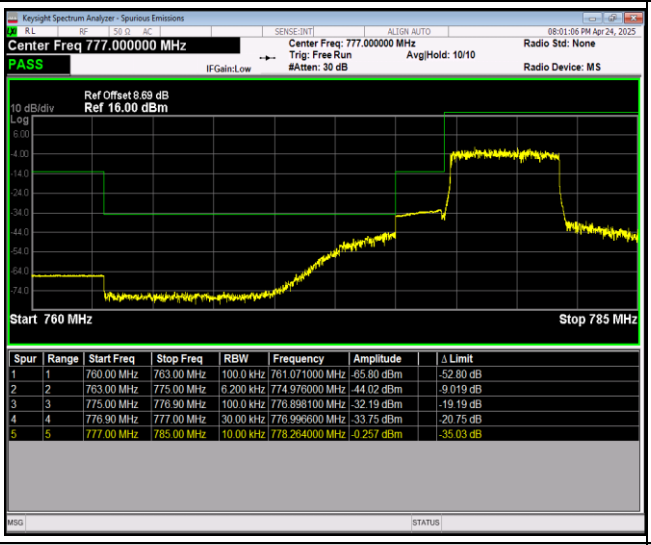
Band13-5MHz-16QAM-23205-1RB#24



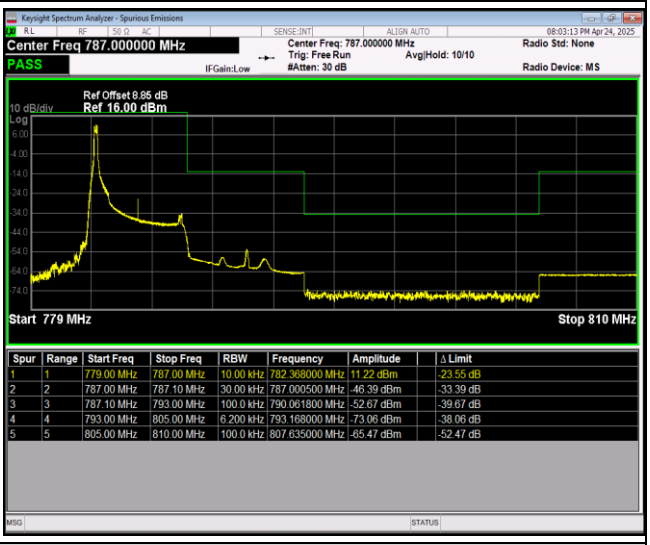
Band13-5MHz-16QAM-23205-25RB#0



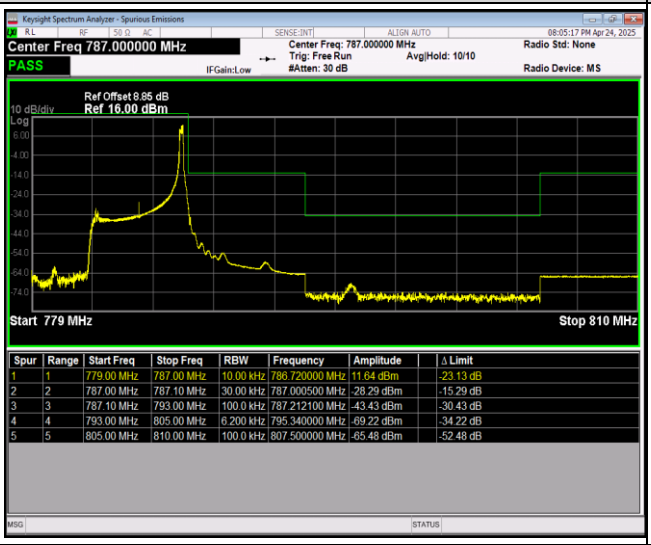
Band13-5MHz-16QAM-23255-1RB#0



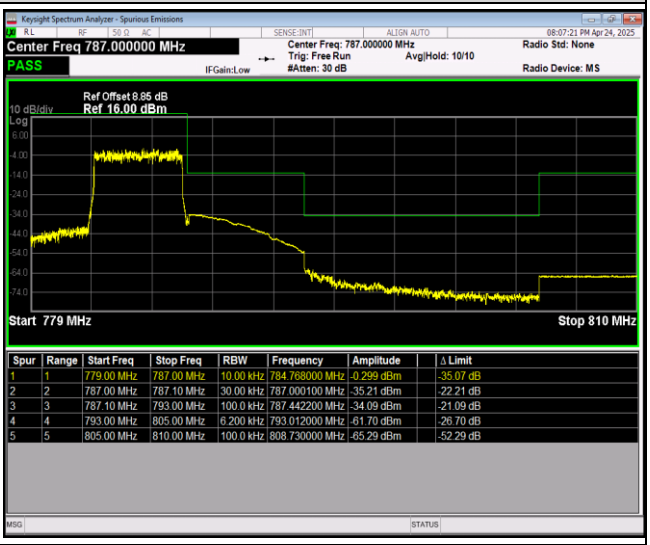
Band13-5MHz-16QAM-23255-1RB#24



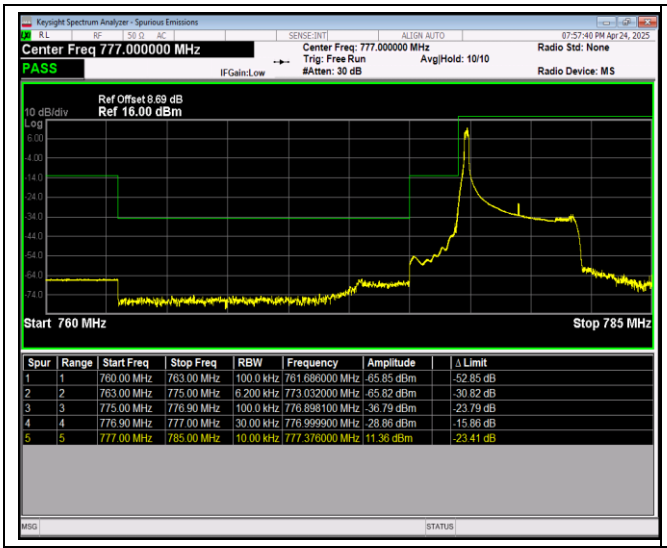
Band13-5MHz-16QAM-23255-25RB#0



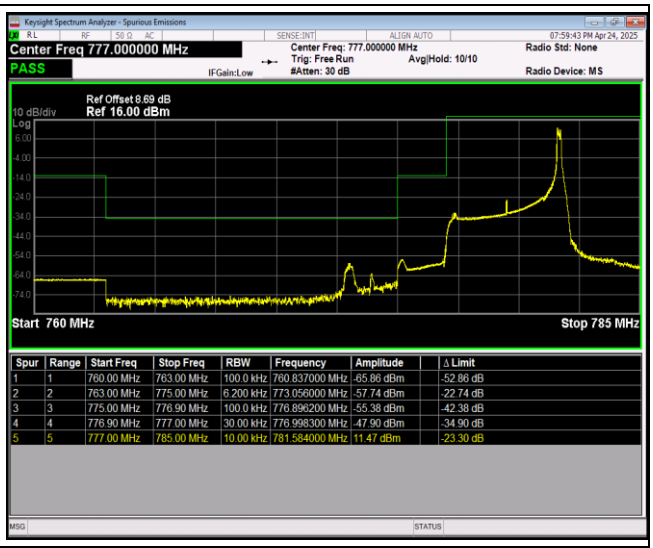
Band13-5MHz-64QAM-23205-1RB#0



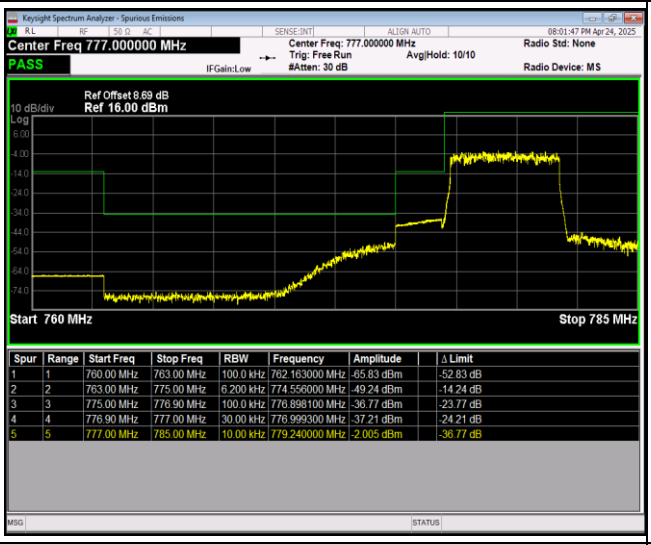
Band13-5MHz-64QAM-23205-1RB#24



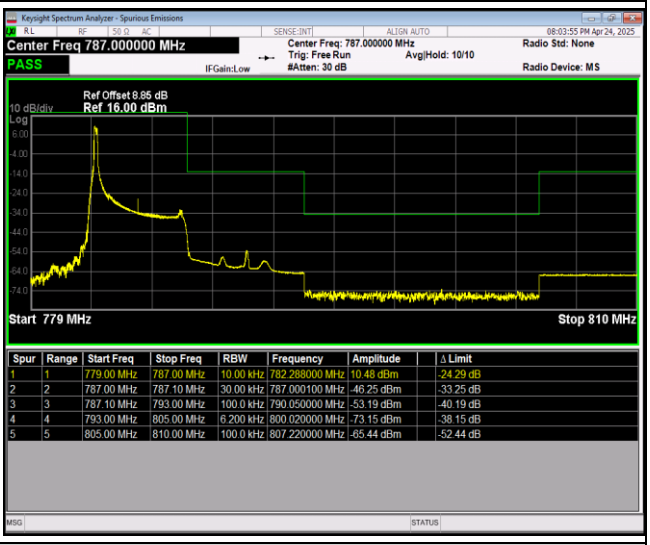
Band13-5MHz-64QAM-23205-25RB#0



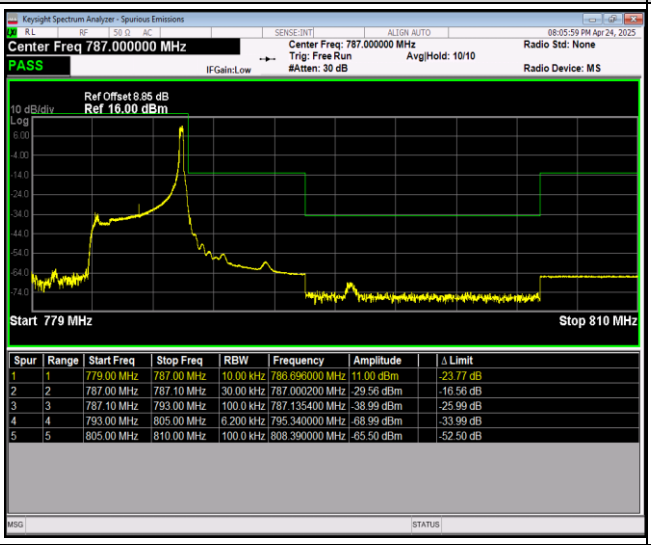
Band13-5MHz-64QAM-23255-1RB#0



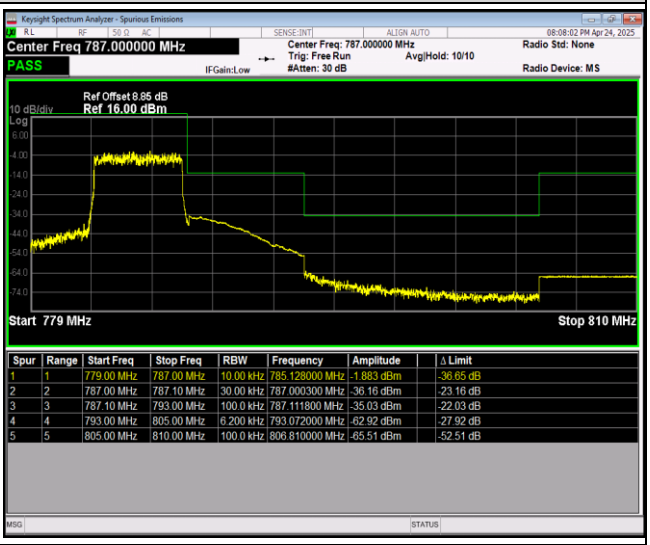
Band13-5MHz-64QAM-23255-1RB#24



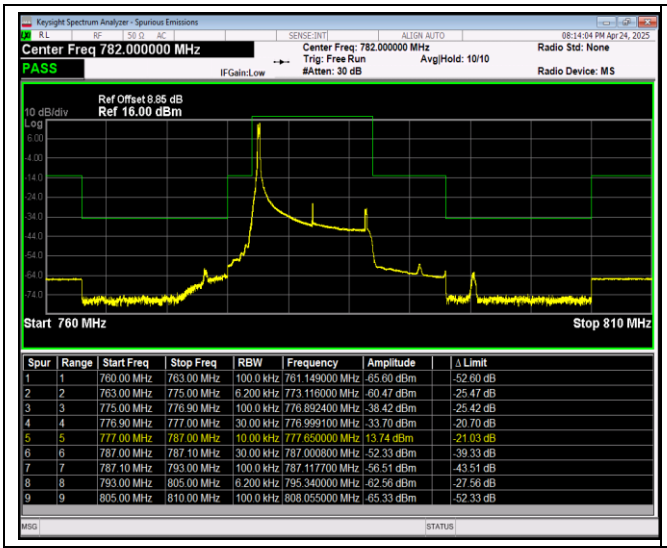
Band13-5MHz-64QAM-23255-25RB#0



Band13-10MHz-QPSK-23230-1RB#0

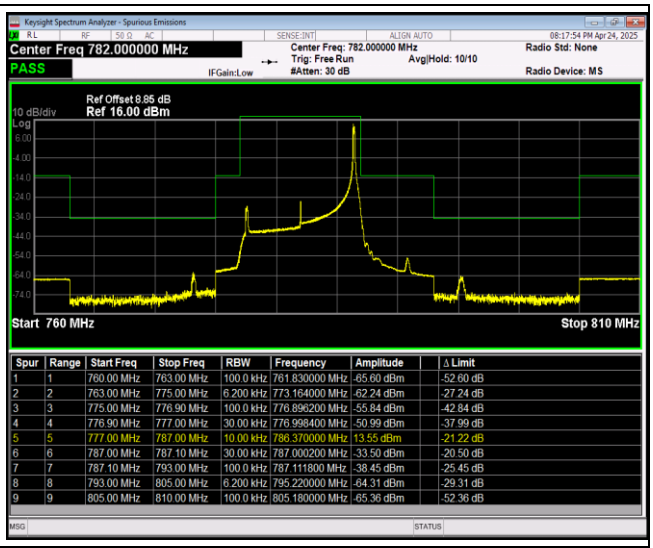


Band13-10MHz-QPSK-23230-1RB#49



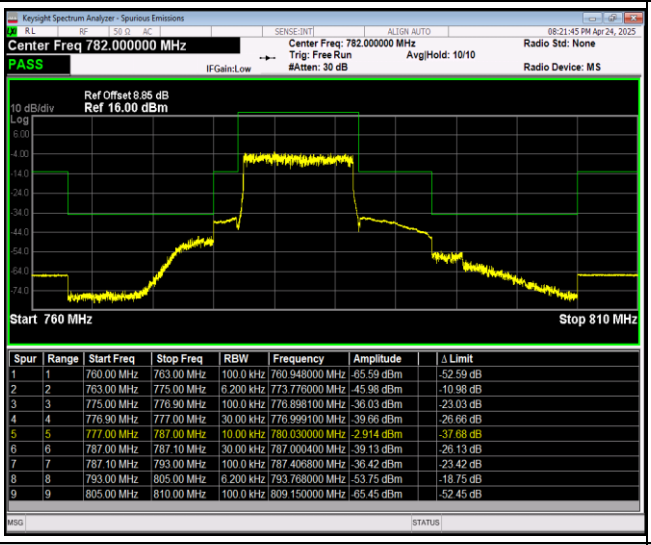
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	761.149000 MHz	-65.60 dBm	-52.60 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.116000 MHz	-60.47 dBm	-25.47 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.892400 MHz	-38.42 dBm	-25.42 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999100 MHz	-33.70 dBm	-20.70 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	777.650000 MHz	13.74 dBm	-21.03 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000800 MHz	-52.33 dBm	-39.33 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.117700 MHz	-56.51 dBm	-43.51 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.340000 MHz	-62.56 dBm	-27.56 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	808.055000 MHz	-65.33 dBm	-52.33 dB

Band13-10MHz-QPSK-23230-50RB#0



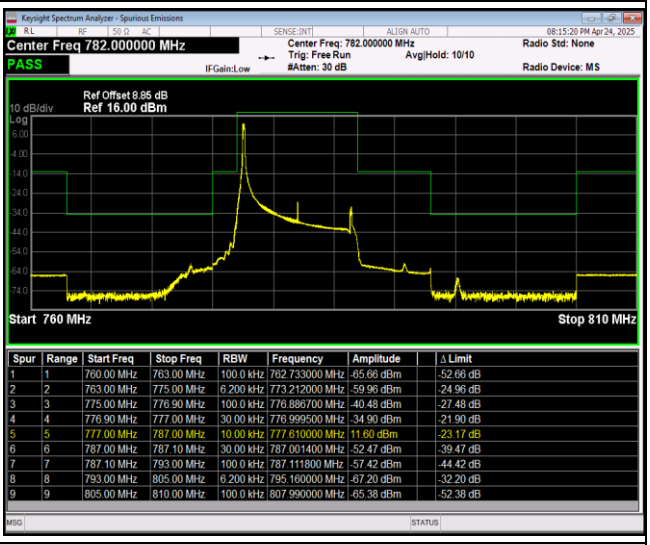
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	761.830000 MHz	-65.60 dBm	-52.60 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.164000 MHz	-62.24 dBm	-27.24 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.896200 MHz	-55.84 dBm	-42.84 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.998400 MHz	-50.99 dBm	-37.99 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	786.370000 MHz	13.55 dBm	-21.22 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000200 MHz	-33.50 dBm	-20.50 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-38.45 dBm	-25.45 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.220000 MHz	-64.31 dBm	-29.31 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	805.180000 MHz	-65.36 dBm	-52.36 dB

Band13-10MHz-16QAM-23230-1RB#0



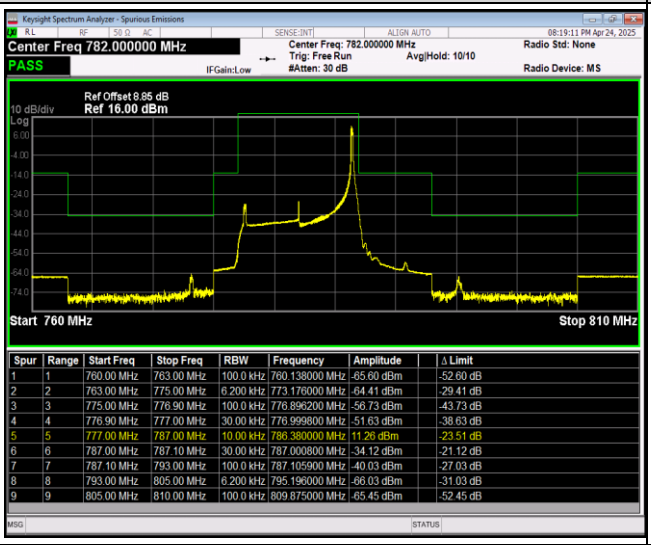
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	760.948000 MHz	-65.59 dBm	-52.59 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.776000 MHz	-45.98 dBm	-10.98 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.898100 MHz	-36.03 dBm	-23.03 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999100 MHz	-39.66 dBm	-26.66 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	780.030000 MHz	-2.914 dBm	-37.68 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000400 MHz	-39.13 dBm	-26.13 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.406800 MHz	-36.42 dBm	-23.42 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	793.768000 MHz	-53.75 dBm	-18.75 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	809.150000 MHz	-65.45 dBm	-52.45 dB

Band13-10MHz-16QAM-23230-1RB#49



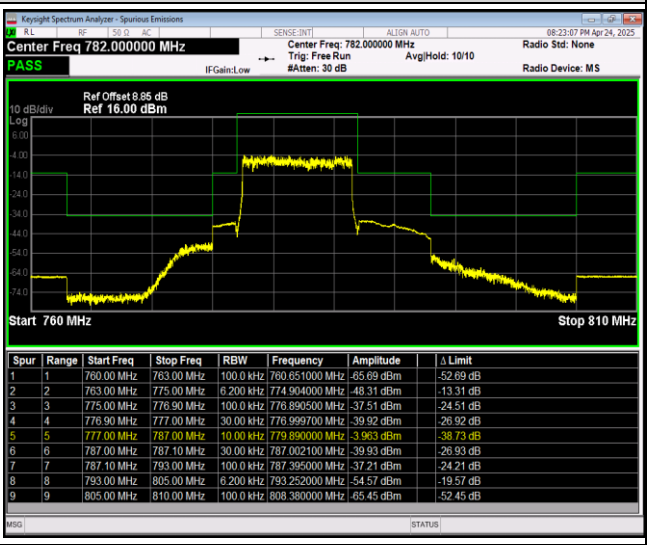
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	762.733000 MHz	-65.66 dBm	-52.66 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.212000 MHz	-59.96 dBm	-24.96 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.886700 MHz	-40.48 dBm	-27.48 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999500 MHz	-34.90 dBm	-21.90 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	777.610000 MHz	11.60 dBm	-23.17 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.001400 MHz	-52.47 dBm	-39.47 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-57.42 dBm	-44.42 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.160000 MHz	-67.20 dBm	-32.20 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	807.990000 MHz	-65.38 dBm	-52.38 dB

Band13-10MHz-16QAM-23230-50RB#0



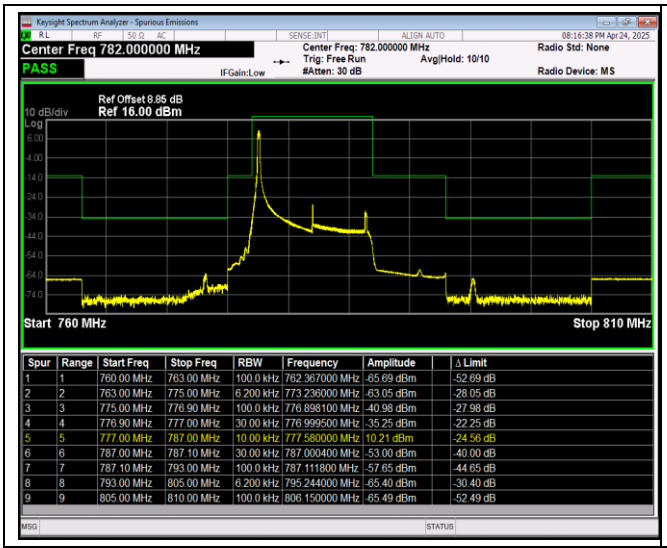
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	760.138000 MHz	-65.60 dBm	-52.60 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.176000 MHz	-64.41 dBm	-29.41 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.896200 MHz	-56.73 dBm	-43.73 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999800 MHz	-51.63 dBm	-38.63 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	786.380000 MHz	11.26 dBm	-23.51 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000800 MHz	-34.12 dBm	-21.12 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.105900 MHz	-40.03 dBm	-27.03 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.196000 MHz	-66.03 dBm	-31.03 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	809.875000 MHz	-65.45 dBm	-52.45 dB

Band13-10MHz-64QAM-23230-1RB#0



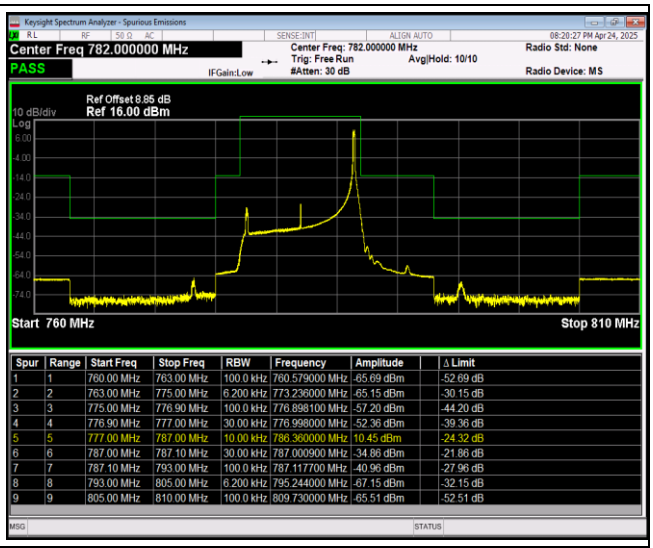
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	760.651000 MHz	-65.69 dBm	-52.69 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	774.904000 MHz	-48.31 dBm	-13.31 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.890500 MHz	-37.51 dBm	-24.51 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999700 MHz	-39.92 dBm	-26.92 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	779.890000 MHz	-3.963 dBm	-38.73 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.002100 MHz	-39.93 dBm	-26.93 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.395000 MHz	-37.21 dBm	-24.21 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	793.252000 MHz	-54.57 dBm	-19.57 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	808.380000 MHz	-65.45 dBm	-52.45 dB

Band13-10MHz-64QAM-23230-1RB#49



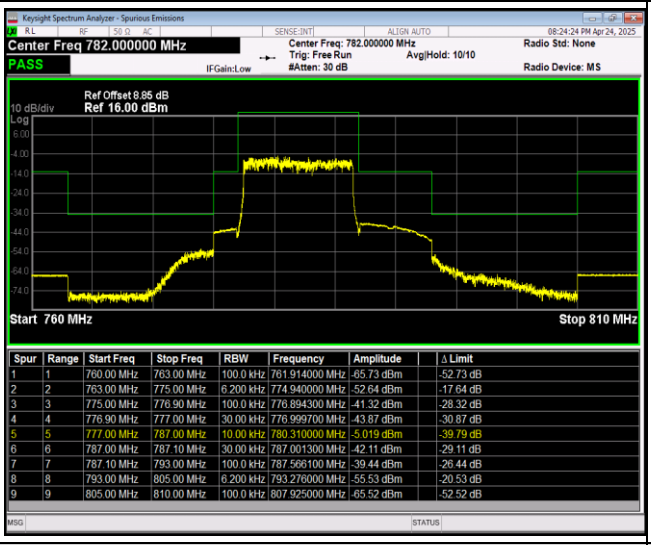
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	762.367000 MHz	-65.69 dBm	-52.69 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.236000 MHz	-63.05 dBm	-28.05 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.898100 MHz	-40.98 dBm	-27.98 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999500 MHz	-35.25 dBm	-22.25 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	777.580000 MHz	10.21 dBm	-24.56 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000400 MHz	-53.00 dBm	-40.00 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.111800 MHz	-57.65 dBm	-44.65 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.244000 MHz	-65.40 dBm	-30.40 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	806.150000 MHz	-65.49 dBm	-52.49 dB

Band13-10MHz-64QAM-23230-50RB#0



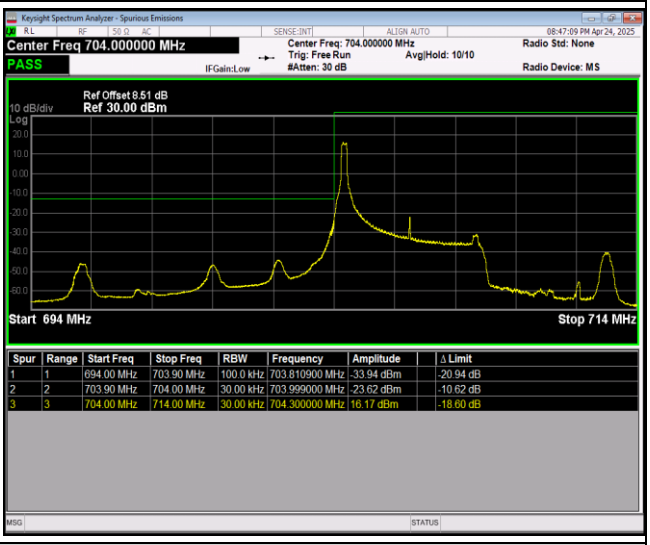
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	760.579000 MHz	-65.69 dBm	-52.69 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	773.236000 MHz	-65.15 dBm	-30.15 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.898100 MHz	-57.20 dBm	-44.20 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.998000 MHz	-52.36 dBm	-39.36 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	786.360000 MHz	10.45 dBm	-24.32 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.000900 MHz	-34.86 dBm	-21.86 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.117700 MHz	-40.96 dBm	-27.96 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	795.244000 MHz	-67.15 dBm	-32.15 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	809.730000 MHz	-65.51 dBm	-52.51 dB

Band17-5MHz-QPSK-23755-1RB#0



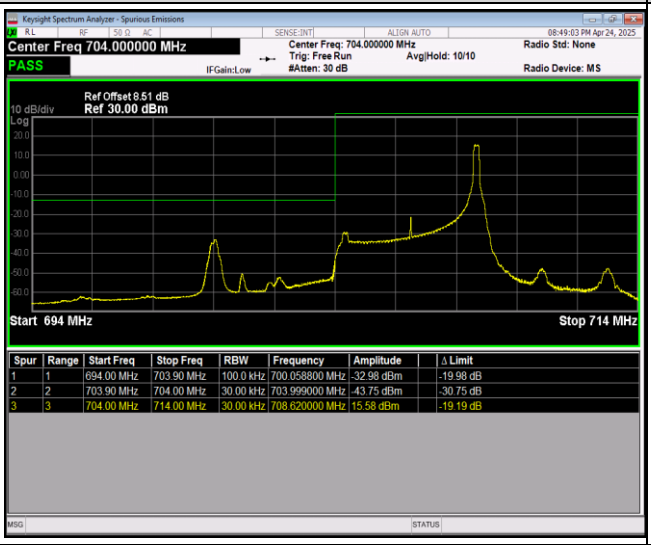
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	760.00 MHz	763.00 MHz	100.0 kHz	761.914000 MHz	-65.73 dBm	-52.73 dB
2	2	763.00 MHz	775.00 MHz	6.200 kHz	774.940000 MHz	-52.64 dBm	-17.64 dB
3	3	775.00 MHz	776.90 MHz	100.0 kHz	776.894300 MHz	-41.32 dBm	-28.32 dB
4	4	776.90 MHz	777.00 MHz	30.00 kHz	776.999700 MHz	-43.87 dBm	-30.87 dB
5	5	777.00 MHz	787.00 MHz	10.00 kHz	780.310000 MHz	-5.019 dBm	-39.79 dB
6	6	787.00 MHz	787.10 MHz	30.00 kHz	787.001300 MHz	-42.11 dBm	-29.11 dB
7	7	787.10 MHz	793.00 MHz	100.0 kHz	787.566100 MHz	-39.44 dBm	-26.44 dB
8	8	793.00 MHz	805.00 MHz	6.200 kHz	793.276000 MHz	-55.53 dBm	-20.53 dB
9	9	805.00 MHz	810.00 MHz	100.0 kHz	807.925000 MHz	-65.52 dBm	-52.52 dB

Band17-5MHz-QPSK-23755-1RB#24



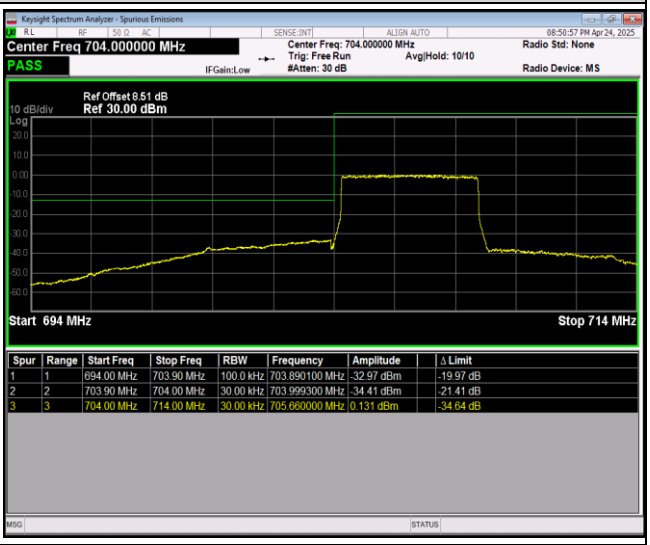
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	694.00 MHz	703.90 MHz	100.0 kHz	703.810900 MHz	-33.94 dBm	-20.94 dB
2	2	703.90 MHz	704.00 MHz	30.00 kHz	703.999000 MHz	-23.62 dBm	-10.62 dB
3	3	704.00 MHz	714.00 MHz	30.00 kHz	704.300000 MHz	16.17 dBm	-18.60 dB

Band17-5MHz-QPSK-23755-25RB#0



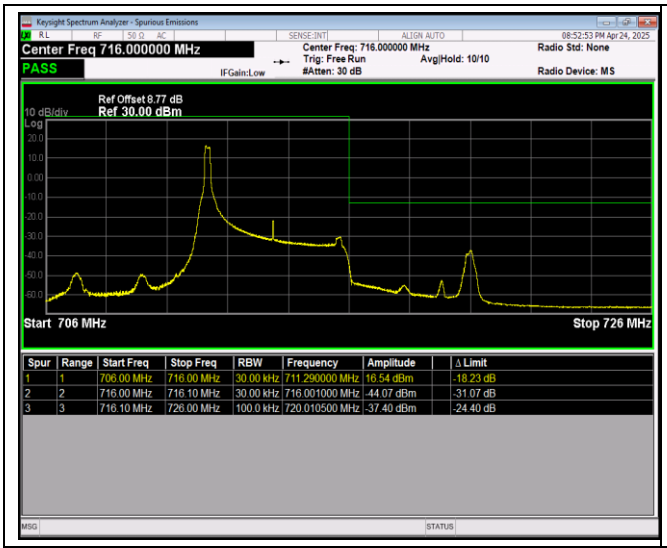
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	694.00 MHz	703.90 MHz	100.0 kHz	703.998000 MHz	-19.98 dBm	-19.98 dB
2	2	703.90 MHz	704.00 MHz	30.00 kHz	703.999000 MHz	-43.75 dBm	-30.75 dB
3	3	704.00 MHz	714.00 MHz	30.00 kHz	708.620000 MHz	15.58 dBm	-19.19 dB

Band17-5MHz-QPSK-23825-1RB#0

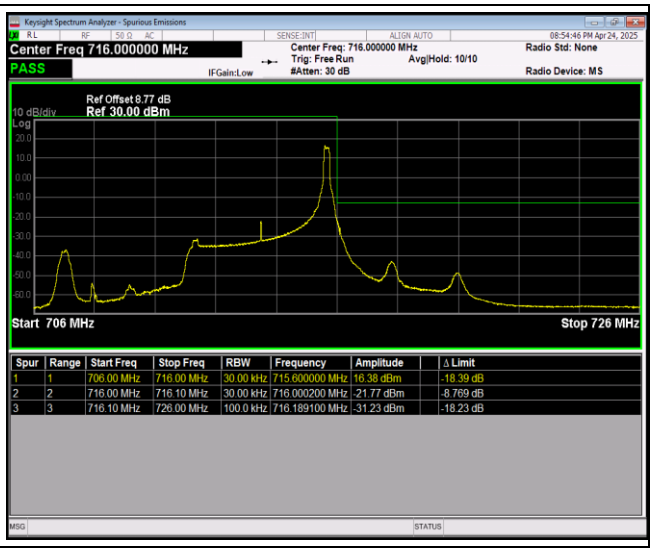


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	694.00 MHz	703.90 MHz	100.0 kHz	703.890100 MHz	-32.97 dBm	-19.97 dB
2	2	703.90 MHz	704.00 MHz	30.00 kHz	703.999300 MHz	-34.41 dBm	-21.41 dB
3	3	704.00 MHz	714.00 MHz	30.00 kHz	705.660000 MHz	0.131 dBm	-34.64 dB

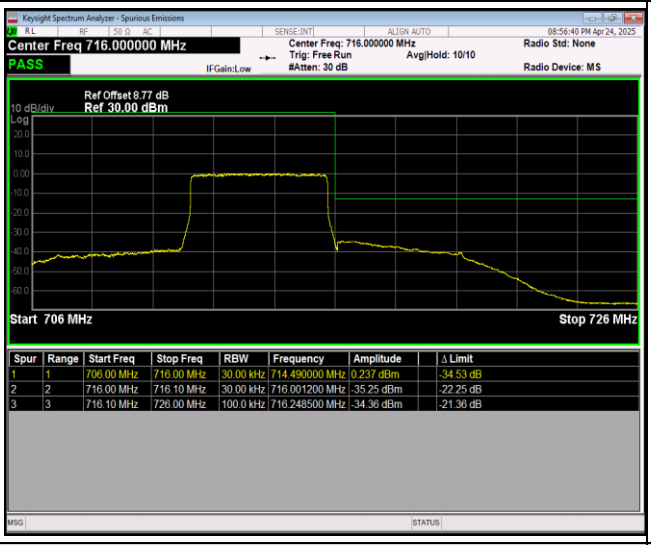
Band17-5MHz-QPSK-23825-1RB#24



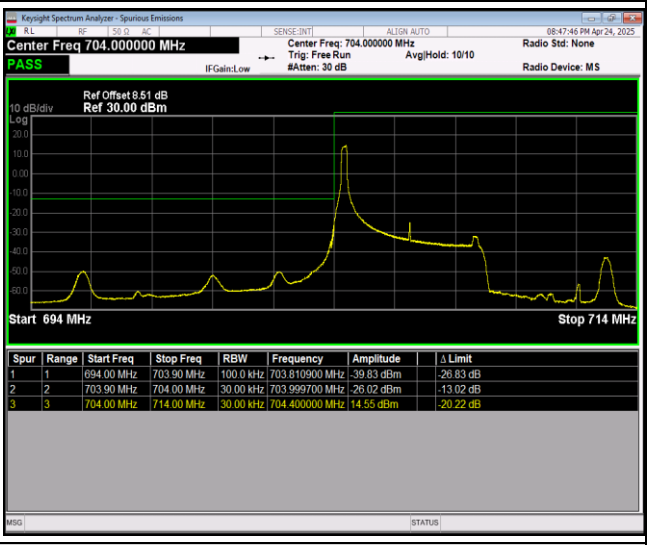
Band17-5MHz-QPSK-23825-25RB#0



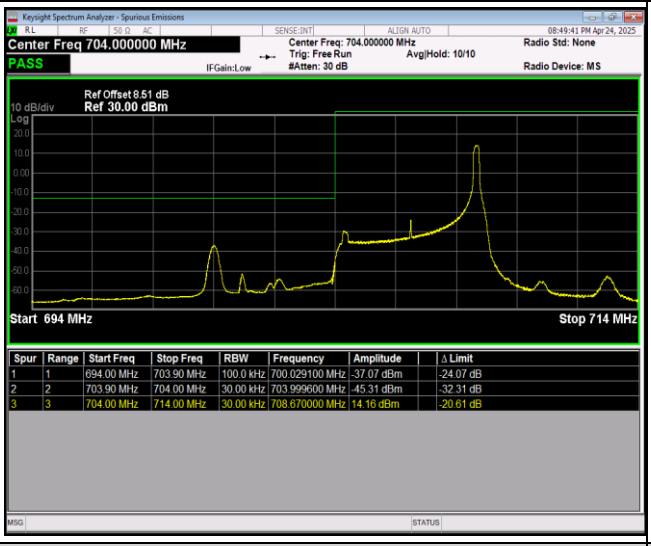
Band17-5MHz-16QAM-23755-1RB#0



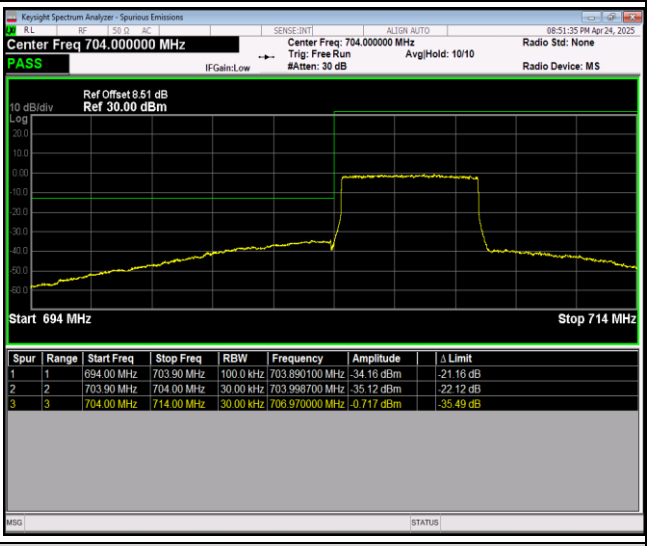
Band17-5MHz-16QAM-23755-1RB#24



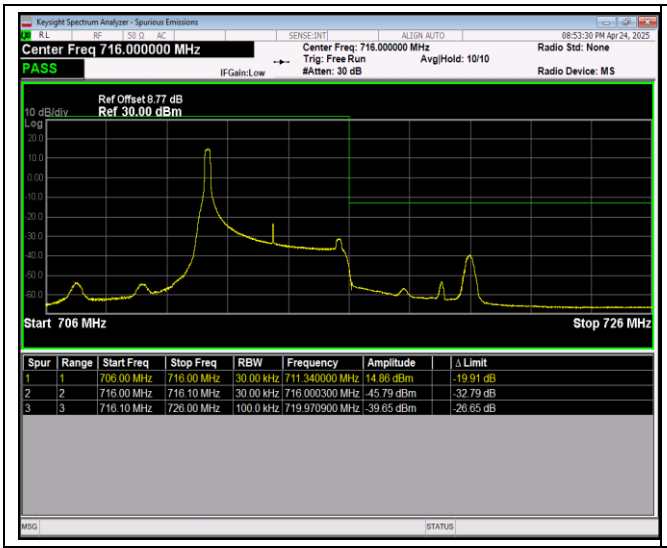
Band17-5MHz-16QAM-23755-25RB#0



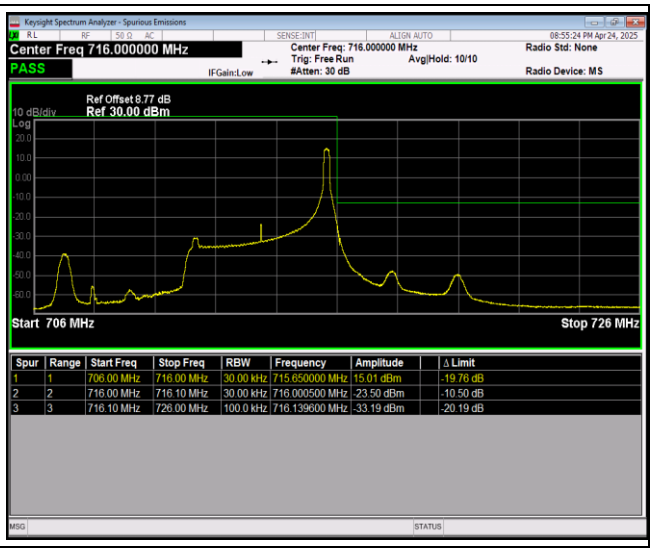
Band17-5MHz-16QAM-23825-1RB#0



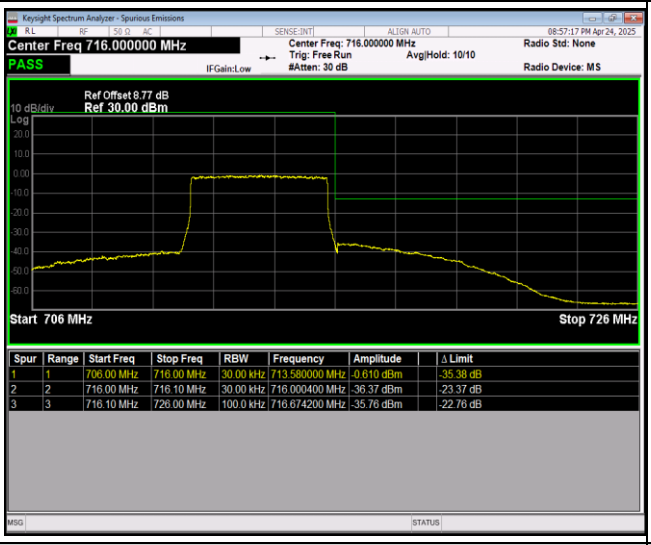
Band17-5MHz-16QAM-23825-1RB#24



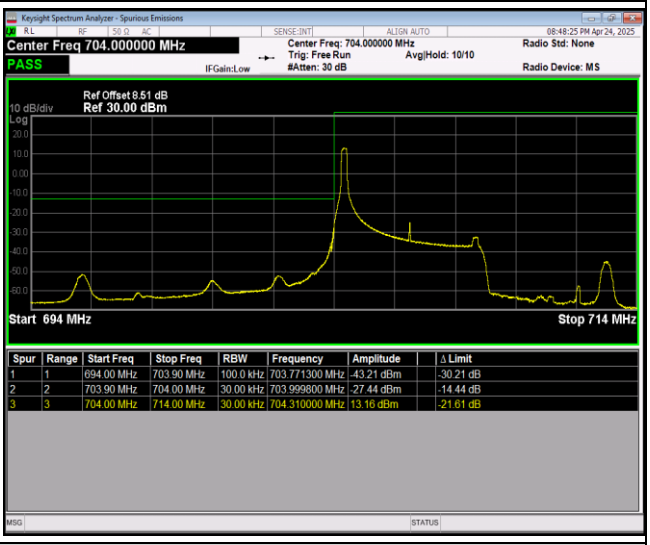
Band17-5MHz-16QAM-23825-25RB#0



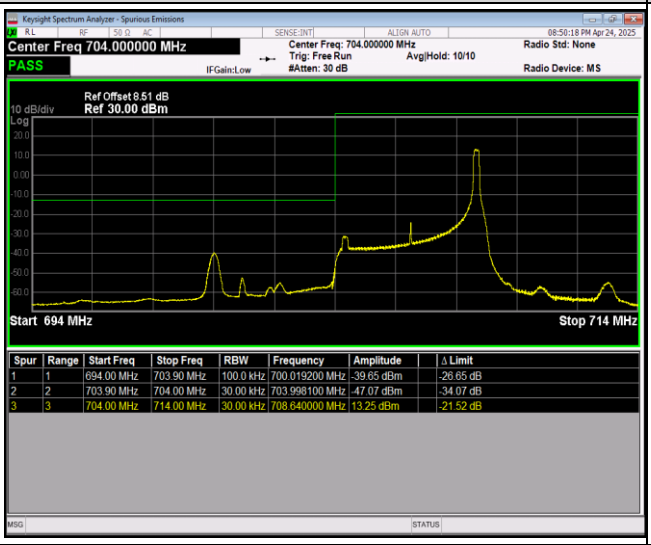
Band17-5MHz-64QAM-23755-1RB#0



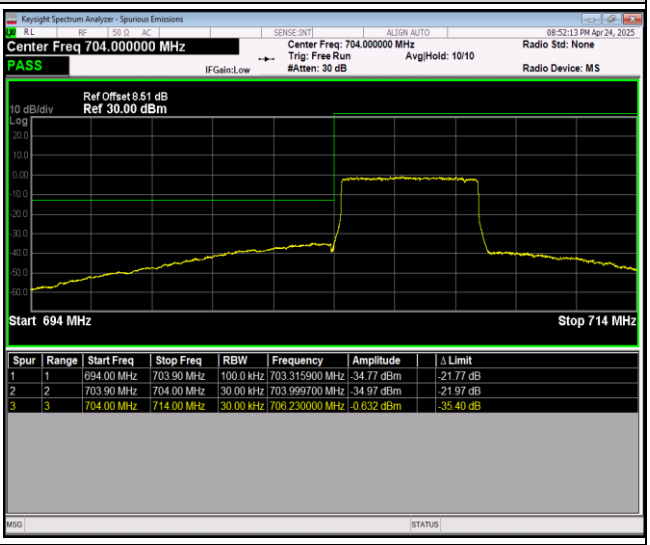
Band17-5MHz-64QAM-23755-1RB#24



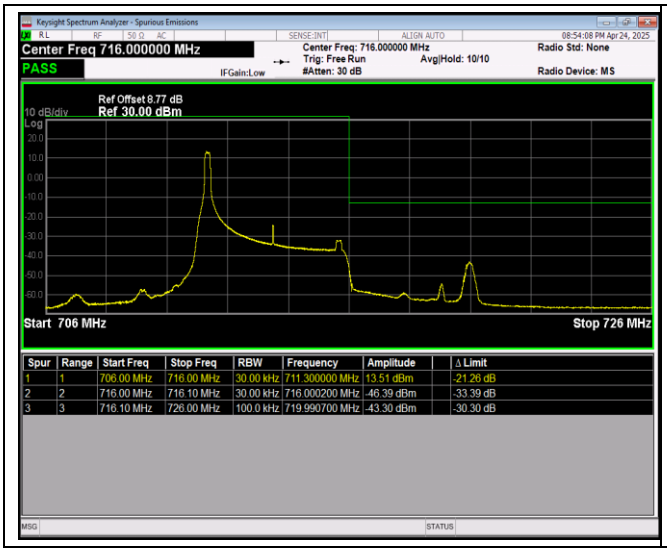
Band17-5MHz-64QAM-23755-25RB#0



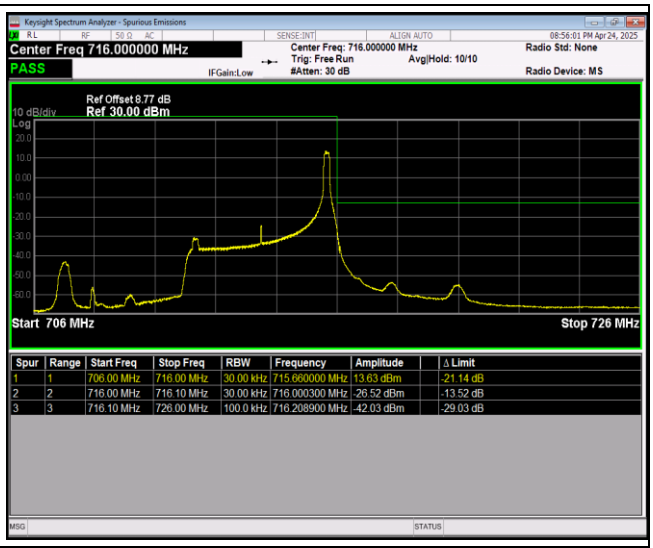
Band17-5MHz-64QAM-23825-1RB#0



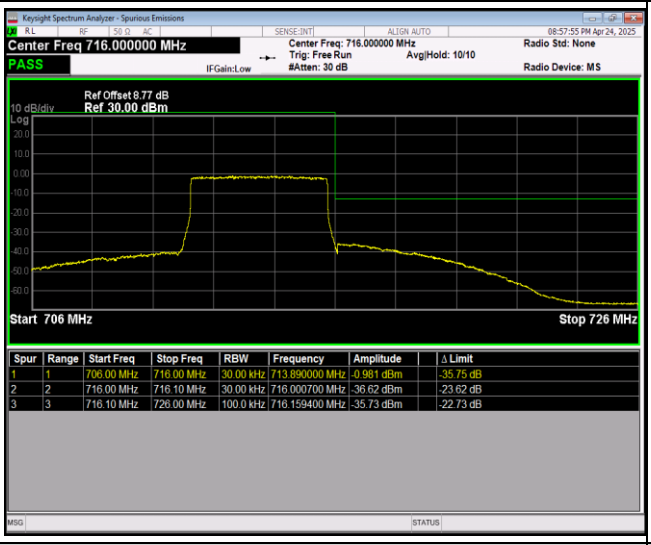
Band17-5MHz-64QAM-23825-1RB#24



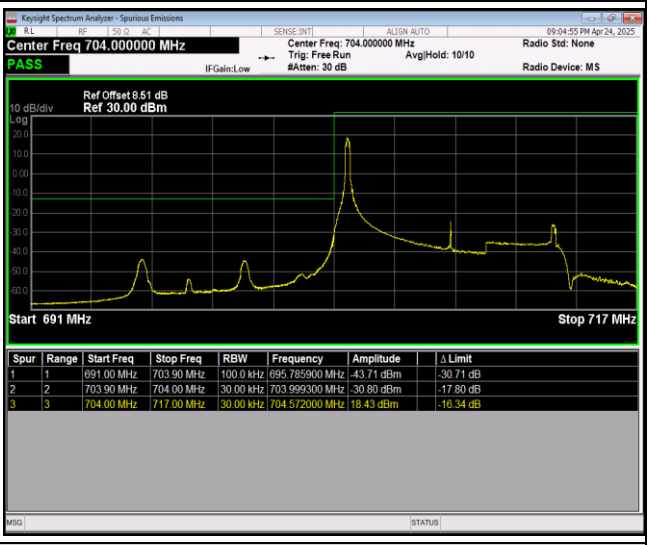
Band17-5MHz-64QAM-23825-25RB#0



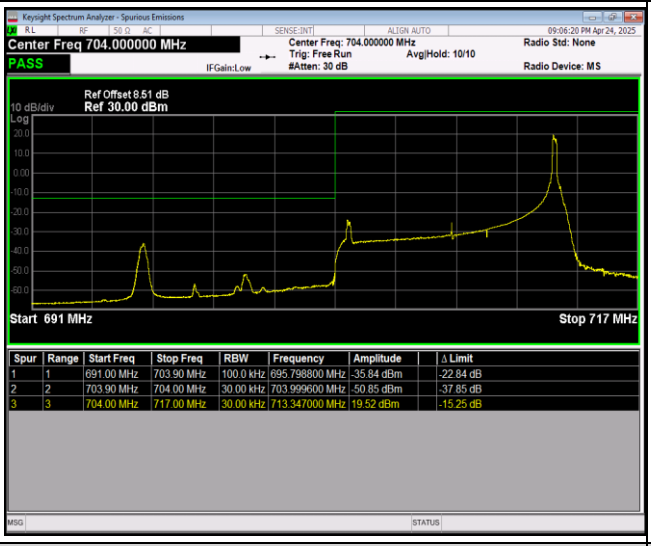
Band17-10MHz-QPSK-23780-1RB#0



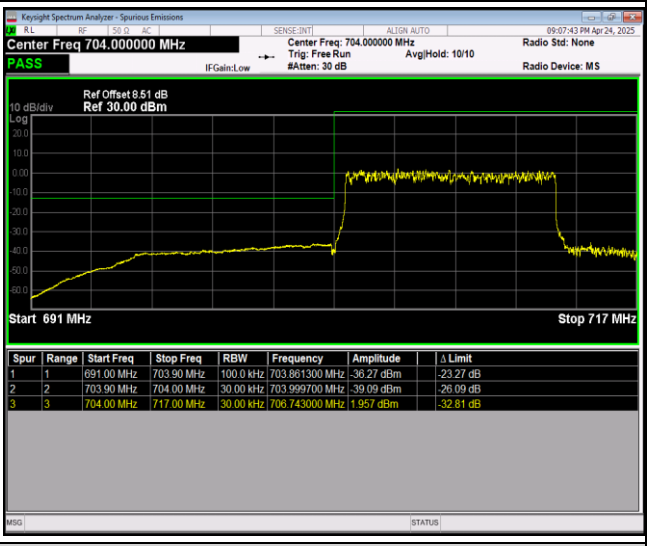
Band17-10MHz-QPSK-23780-1RB#49



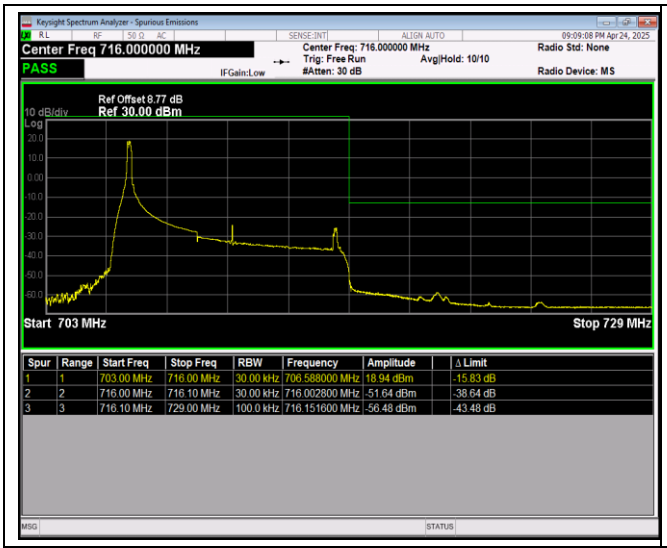
Band17-10MHz-QPSK-23780-50RB#0



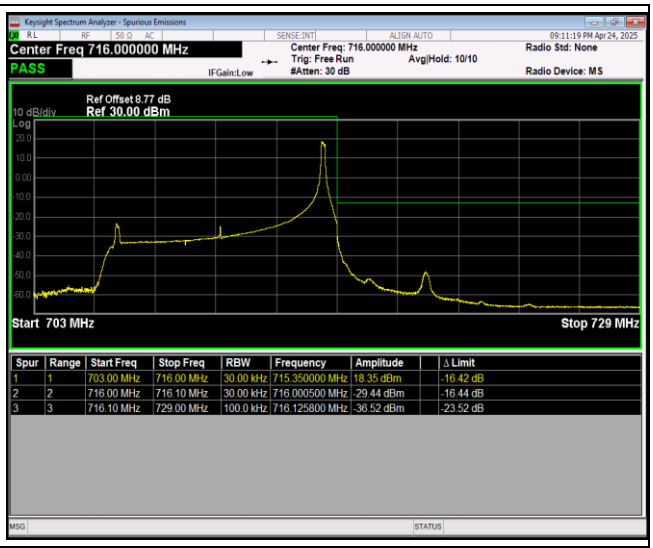
Band17-10MHz-QPSK-23800-1RB#0



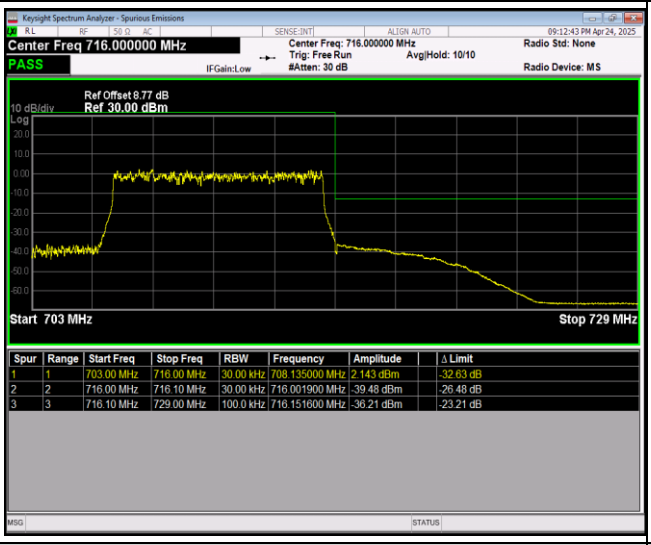
Band17-10MHz-QPSK-23800-1RB#49



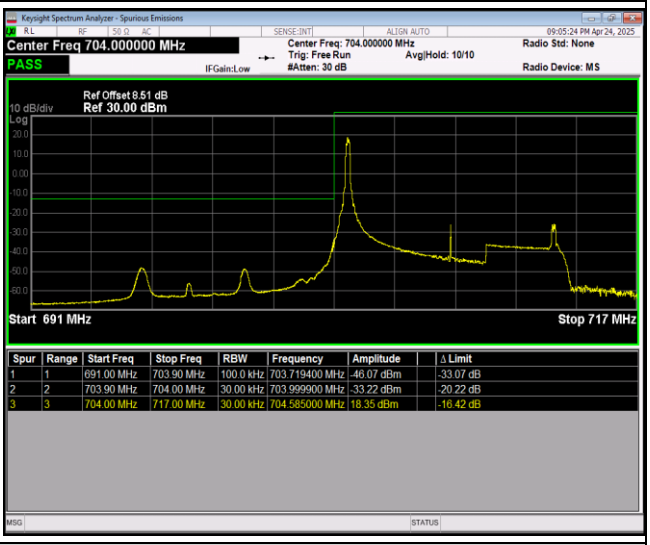
Band17-10MHz-QPSK-23800-50RB#0



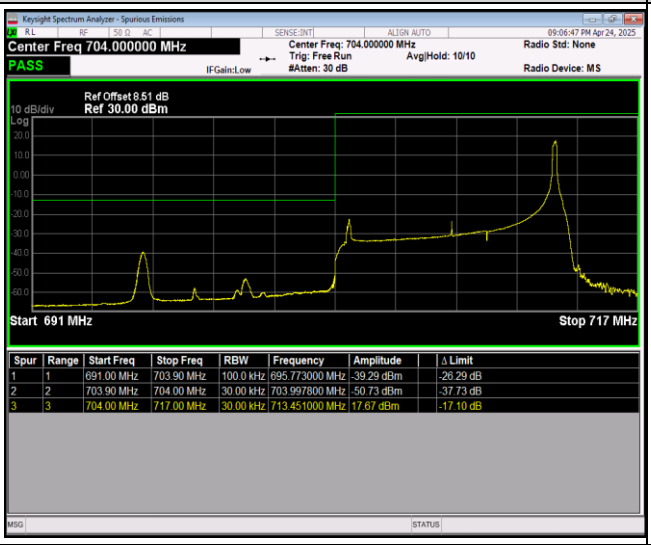
Band17-10MHz-16QAM-23780-1RB#0



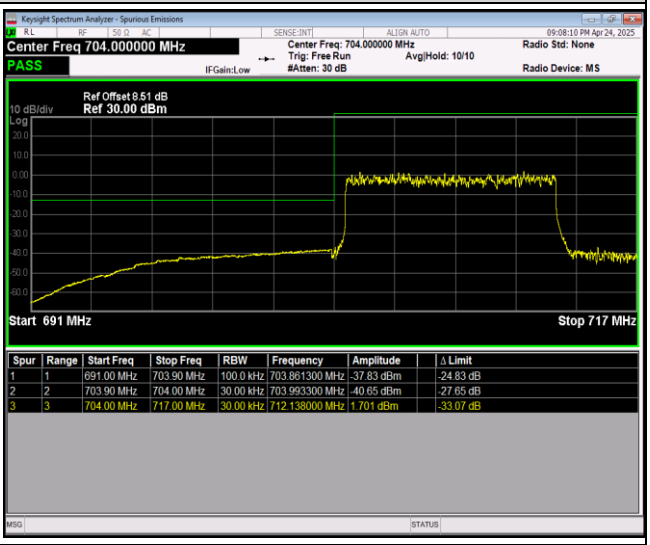
Band17-10MHz-16QAM-23780-1RB#49



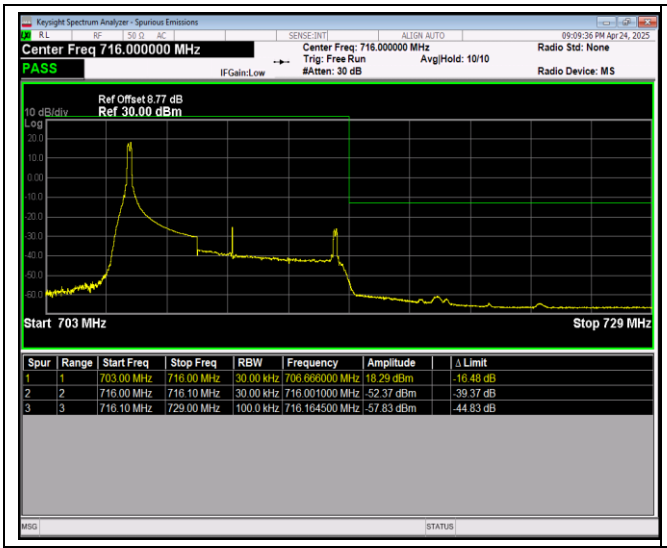
Band17-10MHz-16QAM-23780-50RB#0



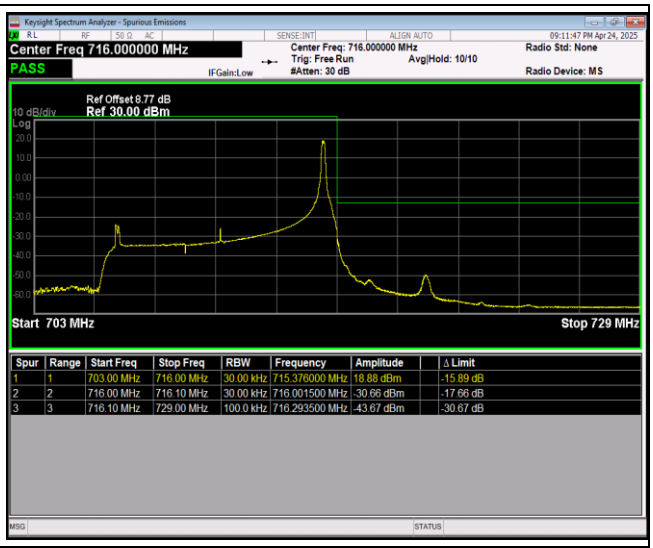
Band17-10MHz-16QAM-23800-1RB#0



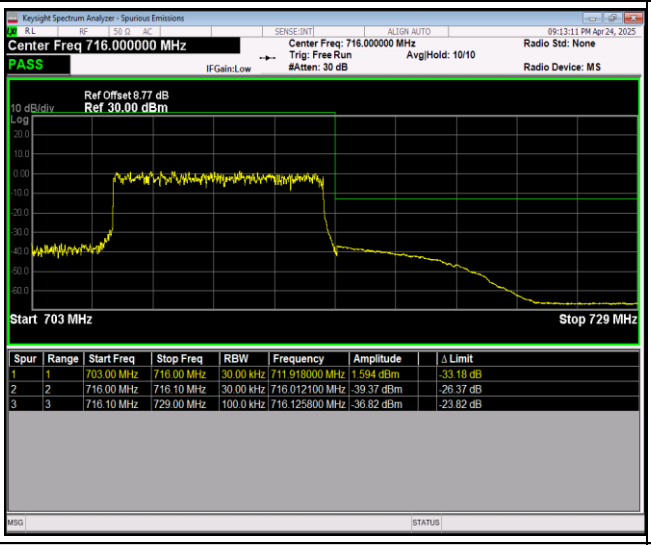
Band17-10MHz-16QAM-23800-1RB#49



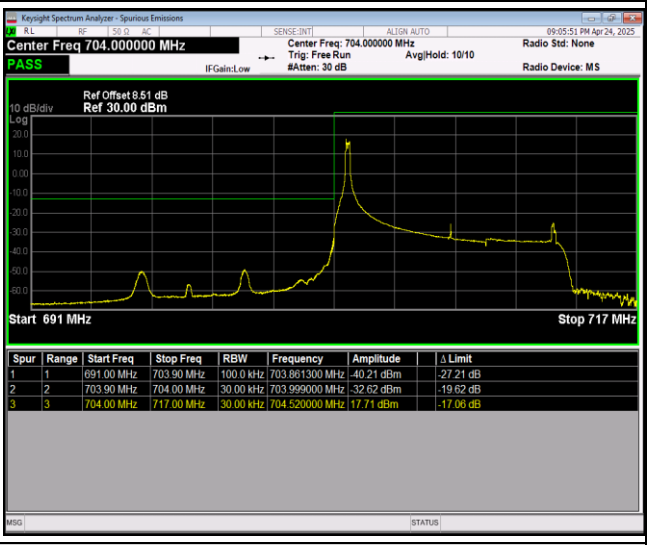
Band17-10MHz-16QAM-23800-50RB#0



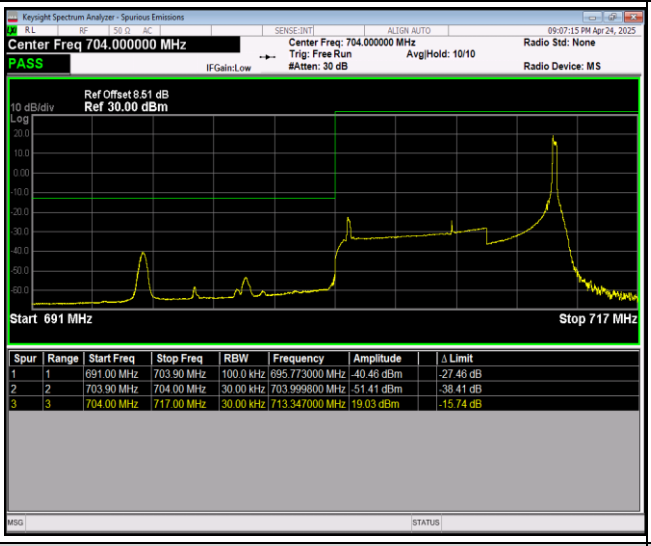
Band17-10MHz-64QAM-23780-1RB#0



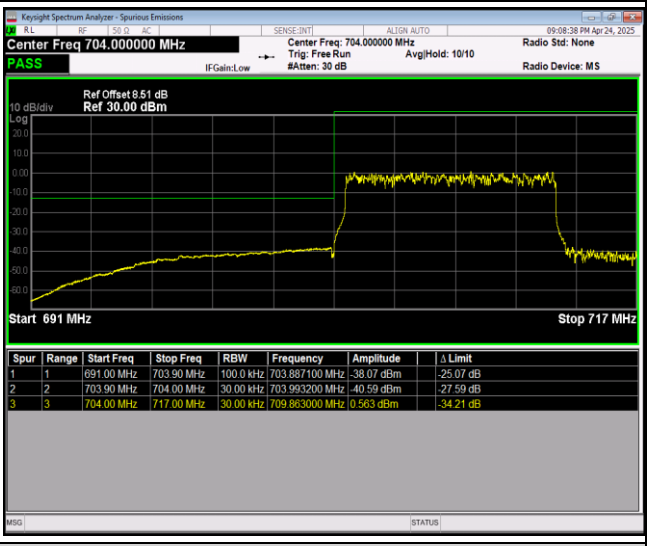
Band17-10MHz-64QAM-23780-1RB#49



Band17-10MHz-64QAM-23780-50RB#0



Band17-10MHz-64QAM-23800-1RB#0



Band17-10MHz-64QAM-23800-1RB#49