Band71	20MHz	16QAM	133222	1RB#99	-55.05	42.05	PASS
Band71	20MHz	16QAM	133372	1RB#0	-57.20	44.20	PASS
Band71	20MHz	16QAM	133372	1RB#99	-44.08	31.08	PASS

Test Graphs

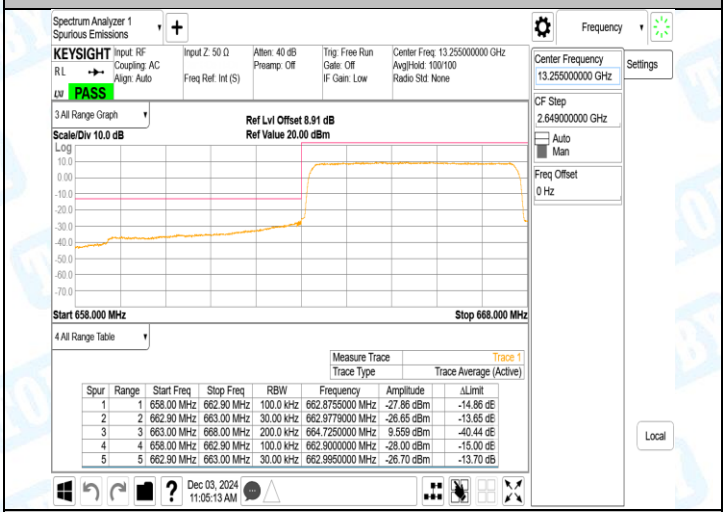
Band71_5MHz_QPSK_133147_1RB#0

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	662.9000000 MHz	-27.13 dBm	-14.13 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9973000 MHz	-18.03 dBm	-5.035 dB
3	3	663.00 MHz	668.00 MHz	200.0 kHz	663.3400000 MHz	24.29 dBm	-25.71 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	662.9000000 MHz	-26.60 dBm	-13.60 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	663.0000000 MHz	-17.88 dBm	-4.880 dB

Band71_5MHz_QPSK_133147_1RB#24

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	659.0682000 MHz	-51.39 dBm	-38.39 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9967000 MHz	-55.54 dBm	-42.54 dB
3	3	663.00 MHz	668.00 MHz	200.0 kHz	667.6500000 MHz	23.87 dBm	-26.13 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	659.0584000 MHz	-51.52 dBm	-38.52 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	662.9959000 MHz	-55.59 dBm	-42.59 dB

Band71_5MHz_QPSK_133147_25RB#0

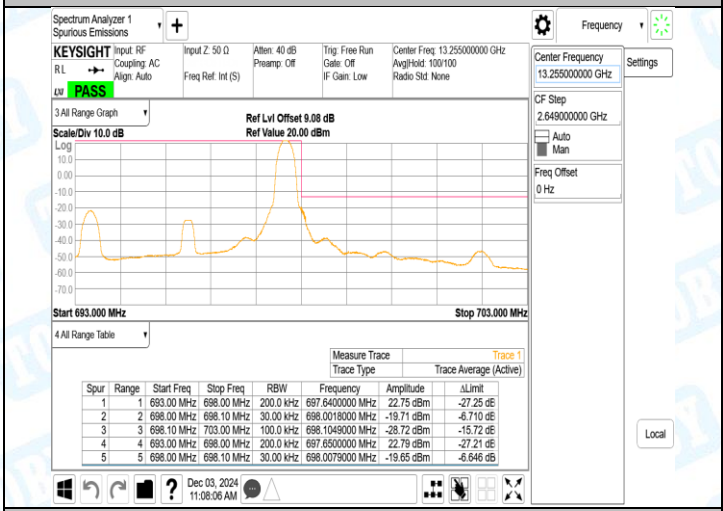


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	662.8755000 MHz	-27.86 dBm	-14.86 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9779000 MHz	-26.65 dBm	-13.65 dB
3	3	663.00 MHz	668.00 MHz	200.0 kHz	664.7250000 MHz	9.559 dBm	-40.44 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	662.9000000 MHz	-28.00 dBm	-15.00 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	662.9950000 MHz	-26.70 dBm	-13.70 dB

Band71_5MHz_QPSK_133447_1RB#0

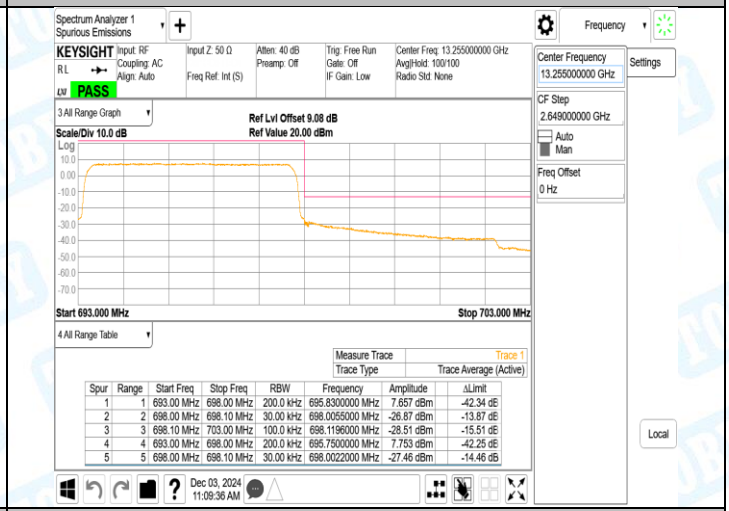
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	693.00 MHz	698.00 MHz	200.0 kHz	693.3450000 MHz	23.01 dBm	-26.99 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0217000 MHz	-57.13 dBm	-44.13 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	701.9563000 MHz	-52.99 dBm	-39.99 dB
4	4	693.00 MHz	698.00 MHz	200.0 kHz	693.3450000 MHz	22.94 dBm	-27.06 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0016000 MHz	-56.87 dBm	-43.87 dB

Band71_5MHz_QPSK_133447_1RB#24



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	693.00 MHz	698.00 MHz	200.0 kHz	697.6400000 MHz	22.75 dBm	-27.25 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0018000 MHz	-19.71 dBm	-6.710 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	698.1049000 MHz	-28.72 dBm	-15.72 dB
4	4	693.00 MHz	698.00 MHz	200.0 kHz	697.6500000 MHz	22.79 dBm	-27.21 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0079000 MHz	-19.65 dBm	-6.646 dB

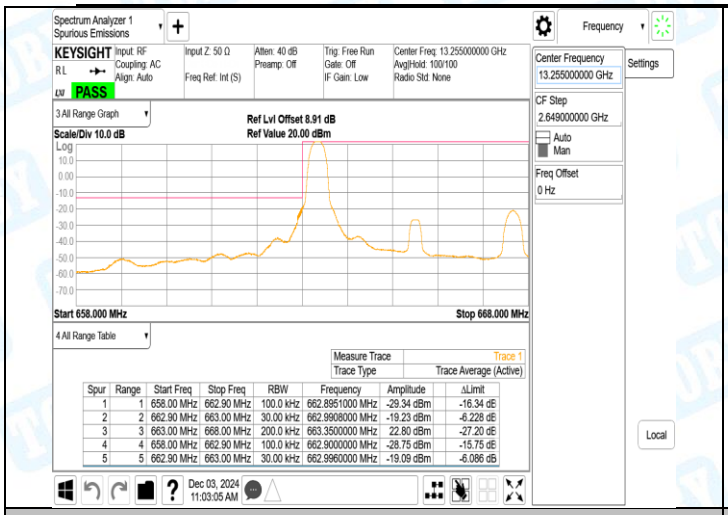
Band71_5MHz_QPSK_133447_25RB#0



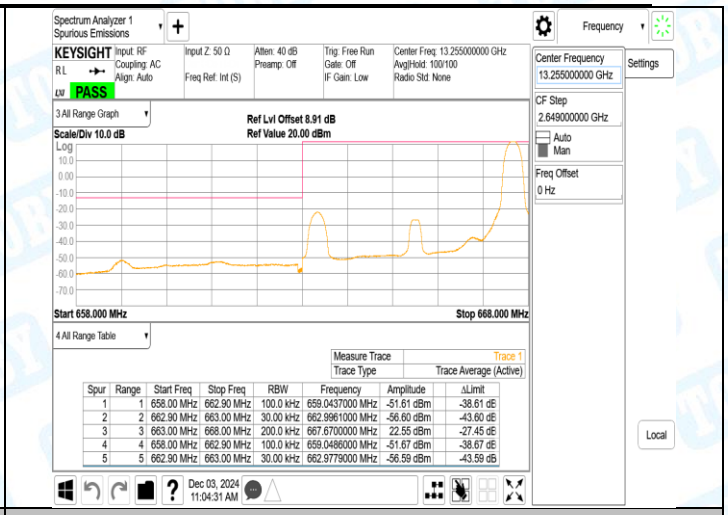
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	693.00 MHz	698.00 MHz	200.0 kHz	695.8300000 MHz	7.657 dBm	-42.34 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0055000 MHz	-26.87 dBm	-13.87 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	698.1196000 MHz	-28.51 dBm	-15.51 dB
4	4	693.00 MHz	698.00 MHz	200.0 kHz	695.7500000 MHz	7.753 dBm	-42.25 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0022000 MHz	-27.46 dBm	-14.46 dB

Band71_5MHz_16QAM_133147_1RB#0

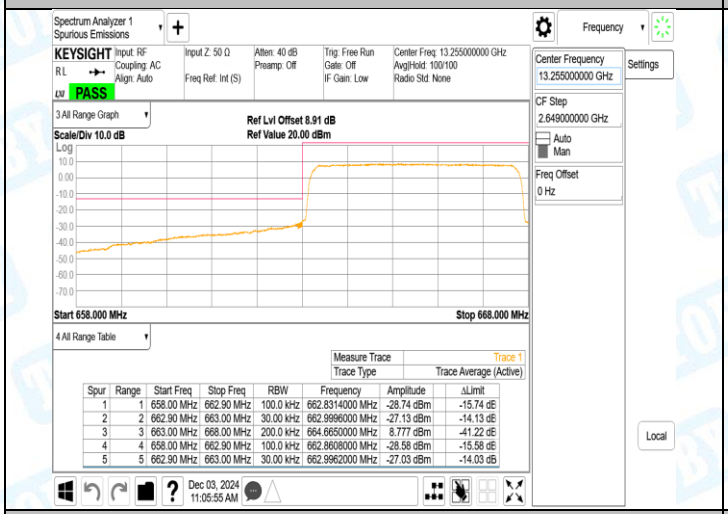
Band71_5MHz_16QAM_133147_1RB#24



Band71_5MHz_16QAM_133147_25RB#0

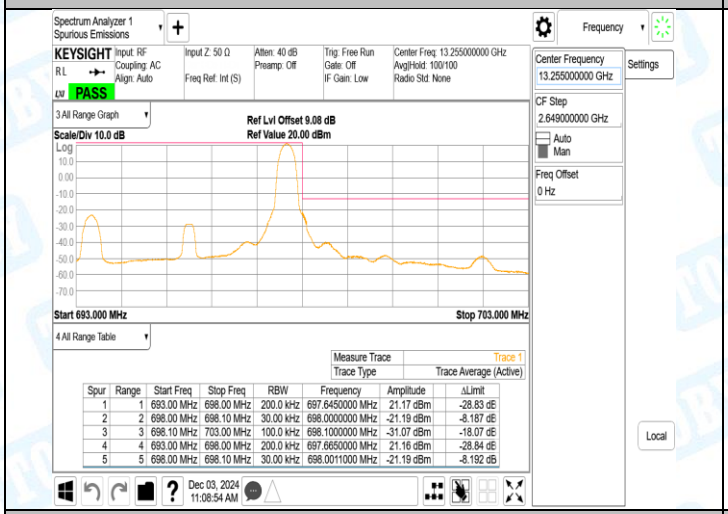


Band71_5MHz_16QAM_133447_1RB#0

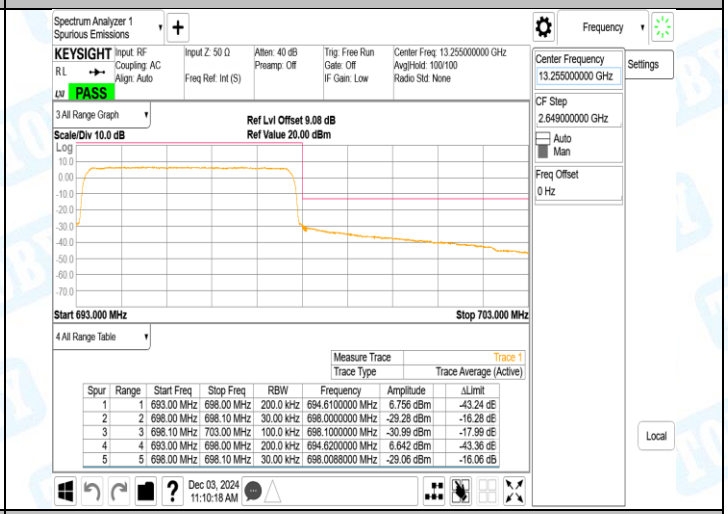


Band71_5MHz_16QAM_133447_1RB#24

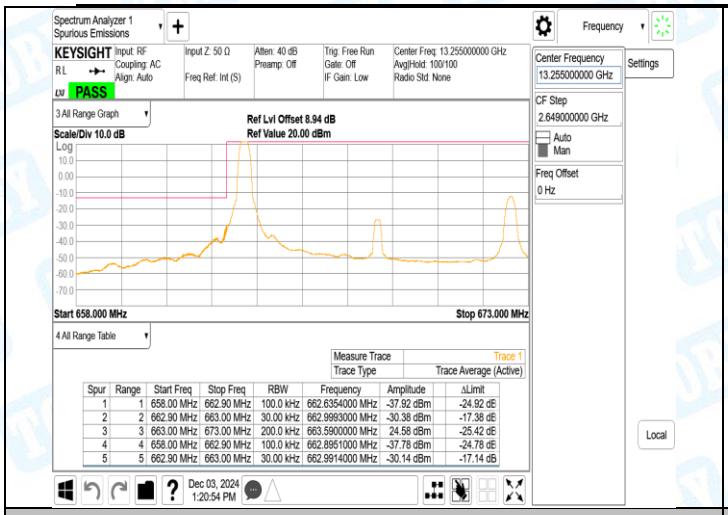
Band71_5MHz_16QAM_133447_25RB#0



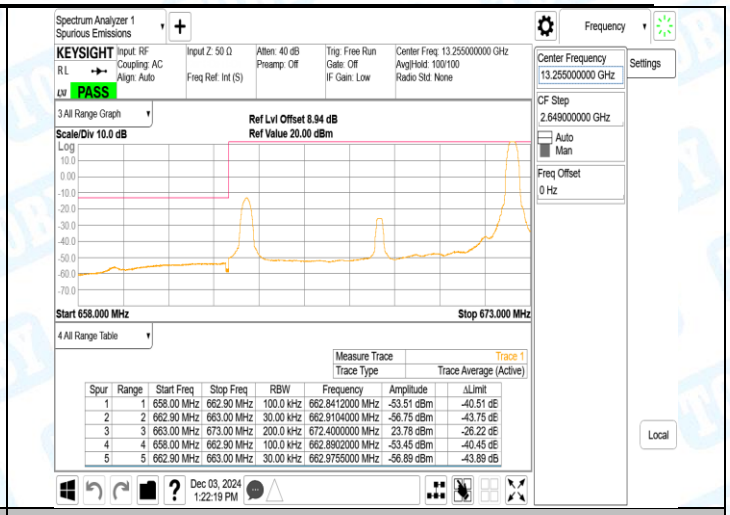
Band71_10MHz_QPSK_133172_1RB#0



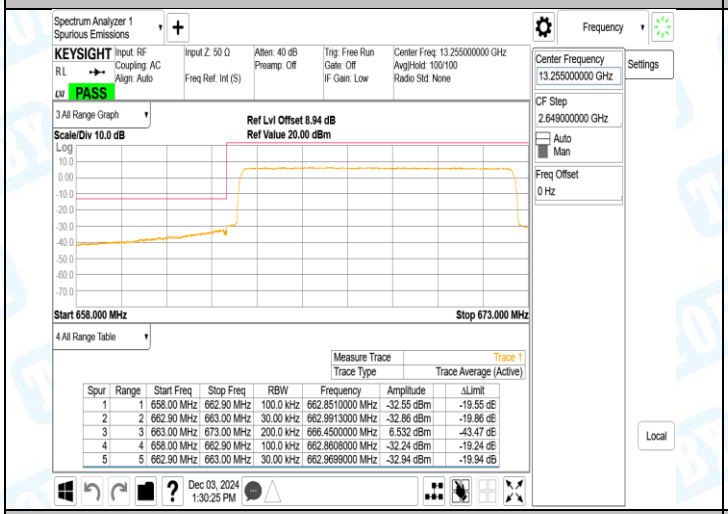
Band71_10MHz_QPSK_133172_1RB#49



Band71_10MHz_QPSK_133172_50RB#0



Band71_10MHz_QPSK_133422_1RB#0



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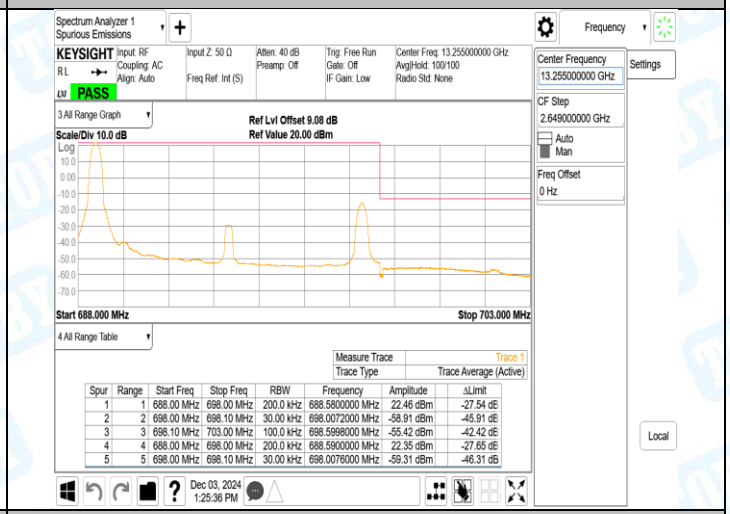
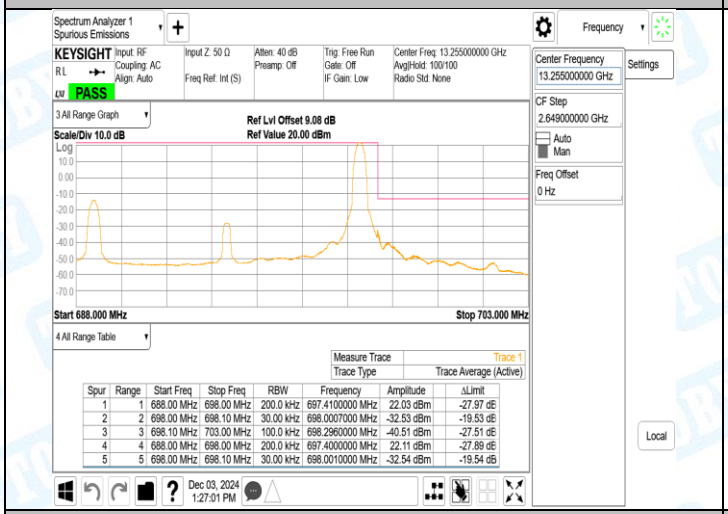
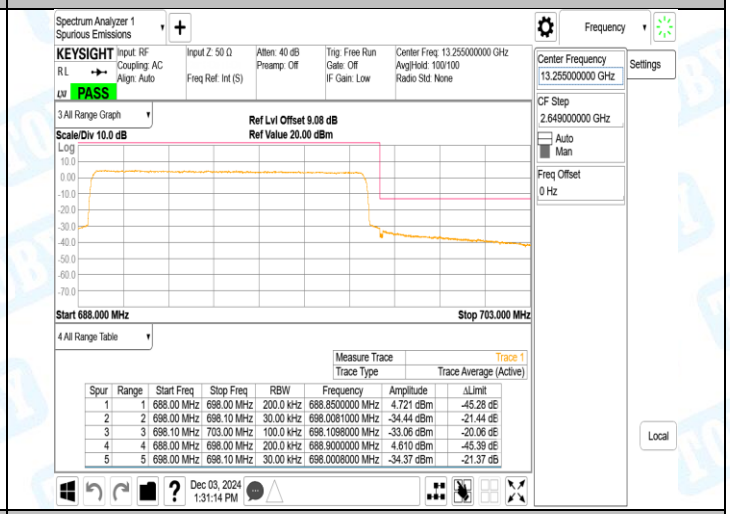


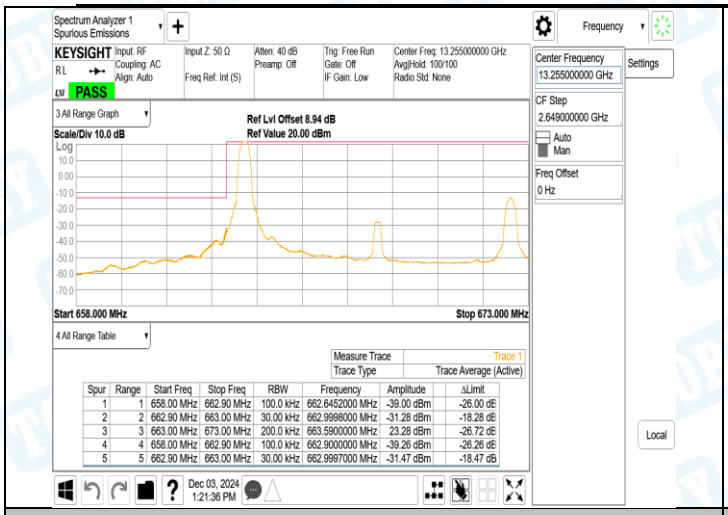
Band71_10MHz_QPSK_133422_50RB#0



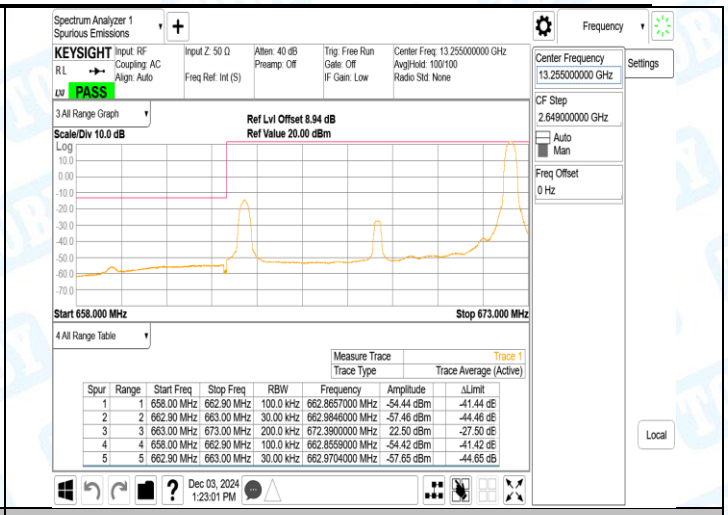
Band71_10MHz_16QAM_133172_1RB#0



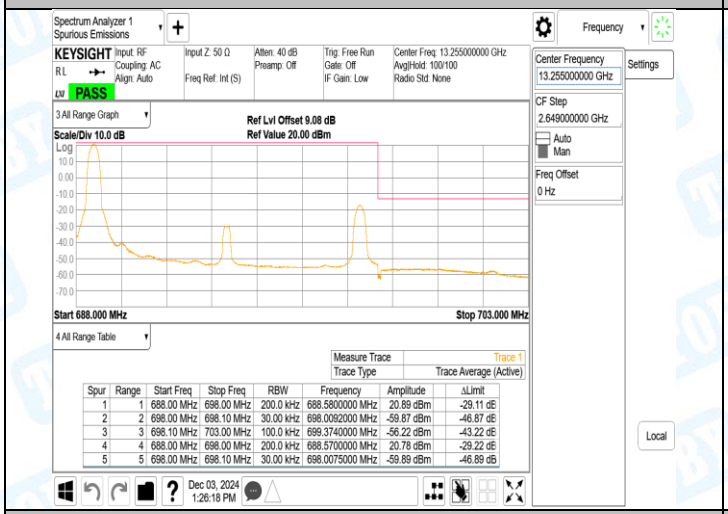
Band71_10MHz_16QAM_133172_1RB#49



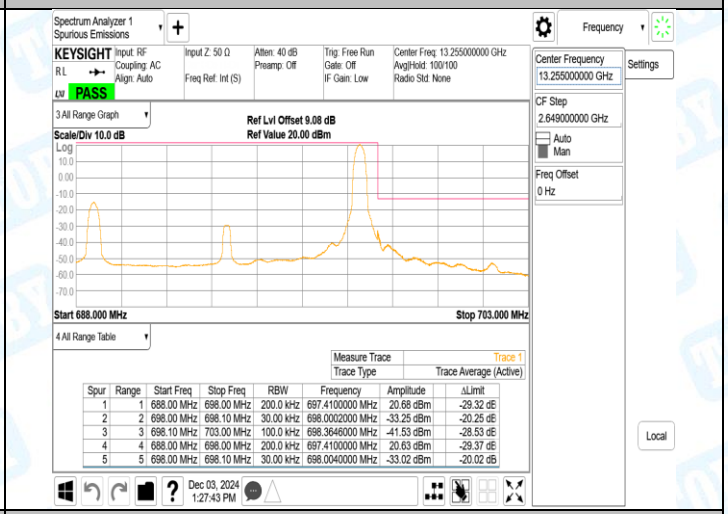
Band71_10MHz_16QAM_133422_1RB#0



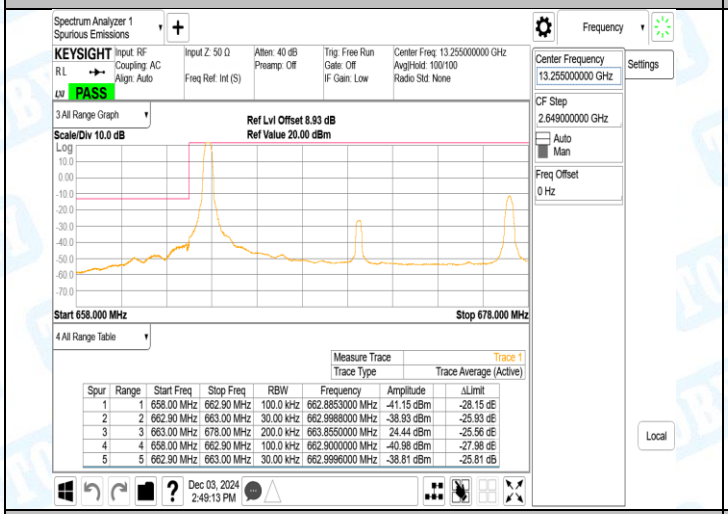
Band71_10MHz_16QAM_133422_1RB#49



Band71_15MHz_QPSK_133197_1RB#0

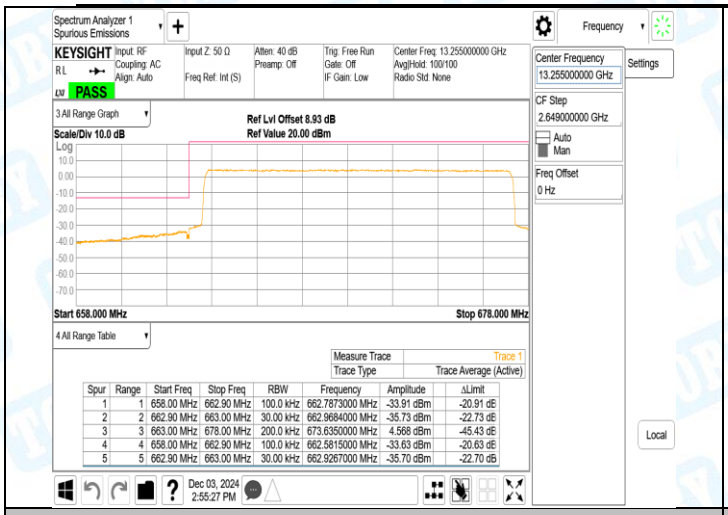


Band71_15MHz_QPSK_133197_1RB#74



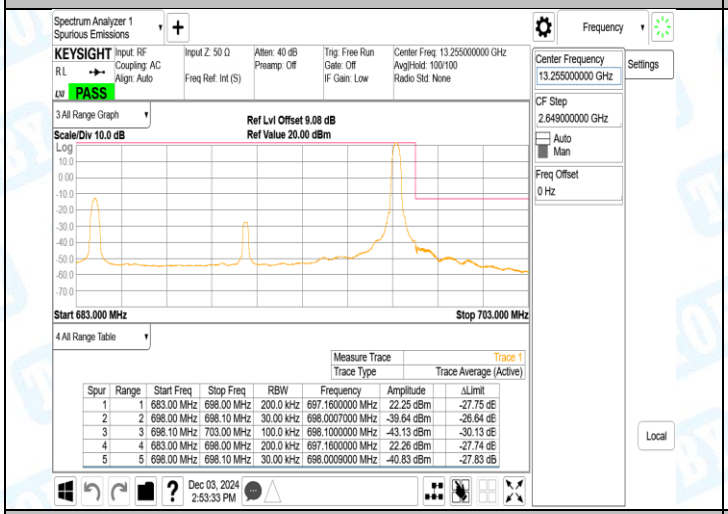
Band71_15MHz_QPSK_133197_75RB#0

Band71_15MHz_QPSK_133397_1RB#0



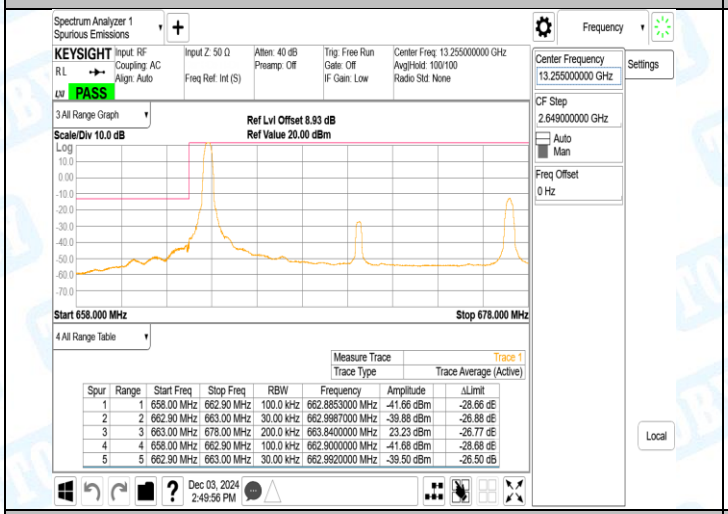
Band71_15MHz_QPSK_133397_1RB#74

Band71_15MHz_QPSK_133397_75RB#0



Band71_15MHz_16QAM_133197_1RB#0

Band71_15MHz_16QAM_133197_1RB#74



Band71_15MHz_16QAM_133397_1RB#0

Band71_15MHz_16QAM_133397_1RB#74

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	683.00 MHz	698.00 MHz	200.0 kHz	683.8250000 MHz	20.76 dBm	-29.24 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0718000 MHz	-61.25 dBm	-48.25 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	699.2025000 MHz	-55.70 dBm	-42.70 dB
4	4	683.00 MHz	698.00 MHz	200.0 kHz	683.8400000 MHz	20.91 dBm	-29.09 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0868000 MHz	-61.19 dBm	-48.19 dB

Band71_20MHz_QPSK_133222_1RB#0

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	683.00 MHz	698.00 MHz	200.0 kHz	697.1750000 MHz	20.79 dBm	-29.21 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0000000 MHz	-41.03 dBm	-28.03 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	698.1147000 MHz	-43.71 dBm	-30.71 dB
4	4	683.00 MHz	698.00 MHz	200.0 kHz	697.1750000 MHz	20.93 dBm	-29.07 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0023000 MHz	-41.10 dBm	-28.10 dB

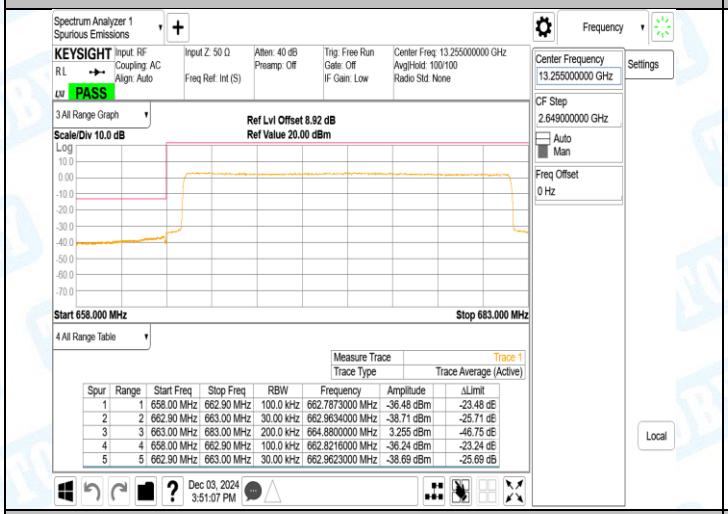
Band71_20MHz_QPSK_133222_1RB#99

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	662.5276000 MHz	-45.34 dBm	-32.34 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9991000 MHz	-41.81 dBm	-28.81 dB
3	3	663.00 MHz	683.00 MHz	200.0 kHz	664.1000000 MHz	24.30 dBm	-25.70 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	662.5815000 MHz	-45.26 dBm	-32.26 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	662.9981000 MHz	-42.04 dBm	-29.04 dB

Band71_20MHz_QPSK_133222_100RB#0

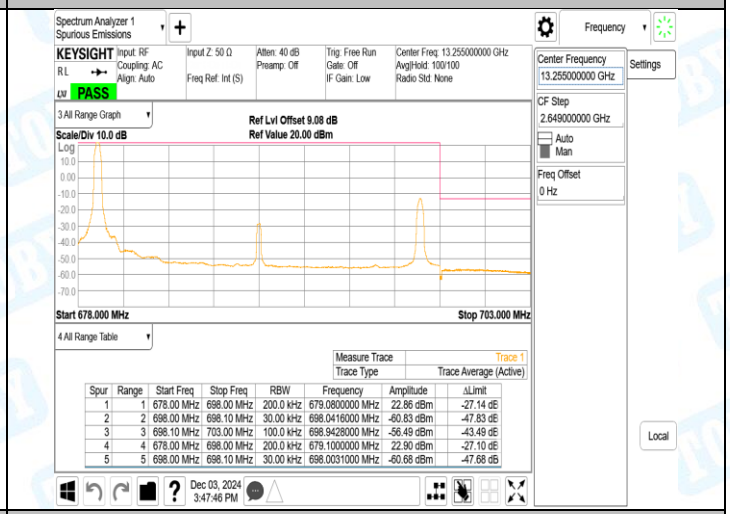
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	662.6942000 MHz	-54.54 dBm	-41.54 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9429000 MHz	-58.98 dBm	-45.98 dB
3	3	663.00 MHz	683.00 MHz	200.0 kHz	681.9000000 MHz	23.08 dBm	-26.92 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	662.7285000 MHz	-54.52 dBm	-41.52 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	662.9410000 MHz	-59.00 dBm	-46.00 dB

Band71_20MHz_QPSK_133372_1RB#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	658.00 MHz	662.90 MHz	100.0 kHz	662.7873000 MHz	-36.48 dBm	-23.48 dB
2	2	662.90 MHz	663.00 MHz	30.00 kHz	662.9634000 MHz	-38.71 dBm	-25.71 dB
3	3	663.00 MHz	683.00 MHz	200.0 kHz	664.8800000 MHz	3.255 dBm	-46.75 dB
4	4	658.00 MHz	662.90 MHz	100.0 kHz	662.8216000 MHz	-36.24 dBm	-23.24 dB
5	5	662.90 MHz	663.00 MHz	30.00 kHz	662.9623000 MHz	-38.69 dBm	-25.69 dB

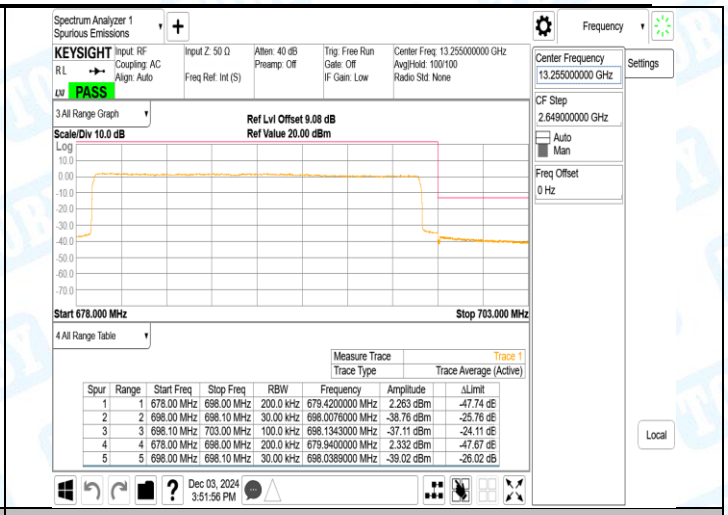
Band71_20MHz_QPSK_133372_1RB#99



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	678.00 MHz	698.00 MHz	200.0 kHz	679.0800000 MHz	22.86 dBm	-27.14 dB
2	2	698.00 MHz	698.10 MHz	30.00 kHz	698.0416000 MHz	-60.83 dBm	-47.83 dB
3	3	698.10 MHz	703.00 MHz	100.0 kHz	698.9428000 MHz	-56.49 dBm	-43.49 dB
4	4	678.00 MHz	698.00 MHz	200.0 kHz	679.1000000 MHz	22.90 dBm	-27.10 dB
5	5	698.00 MHz	698.10 MHz	30.00 kHz	698.0031000 MHz	-60.68 dBm	-47.68 dB

Band71_20MHz_QPSK_133372_100RB#0

Band71_20MHz_16QAM_133222_1RB#0



Band71_20MHz_16QAM_133222_1RB#99

Band71_20MHz_16QAM_133372_1RB#0

Band71_20MHz_16QAM_133372_1RB#99

5: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	0.009~0.15	0.01	-44.67	-33.0	PASS
Band71	5MHz	QPSK	133147	1RB#0	0.15~30	0.15	-73.10	-23.0	PASS
Band71	5MHz	QPSK	133147	1RB#0	30~1000	822.98	-57.89	-13.0	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~3000	2668.35	-42.59	-13.0	PASS
Band71	5MHz	QPSK	133147	1RB#0	3000~10000	5933.70	-36.21	-13.0	PASS
Band71	5MHz	QPSK	133147	1RB#24	0.009~0.15	0.01	-47.38	-33.0	PASS
Band71	5MHz	QPSK	133147	1RB#24	0.15~30	0.15	-72.57	-23.0	PASS
Band71	5MHz	QPSK	133147	1RB#24	30~1000	682.33	-59.35	-13.0	PASS
Band71	5MHz	QPSK	133147	1RB#24	1000~3000	2671.40	-42.70	-13.0	PASS
Band71	5MHz	QPSK	133147	1RB#24	3000~10000	6088.23	-36.28	-13.0	PASS
Band71	5MHz	QPSK	133147	25RB#0	0.009~0.15	0.01	-59.96	-33.0	PASS
Band71	5MHz	QPSK	133147	25RB#0	0.15~30	0.15	-74.52	-23.0	PASS
Band71	5MHz	QPSK	133147	25RB#0	30~1000	678.45	-48.27	-13.0	PASS
Band71	5MHz	QPSK	133147	25RB#0	1000~3000	2680.45	-42.41	-13.0	PASS
Band71	5MHz	QPSK	133147	25RB#0	3000~10000	3182.88	-36.29	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.009~0.15	0.01	-47.19	-33.0	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.15~30	0.15	-72.95	-23.0	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	803.09	-59.67	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~3000	2709.80	-42.49	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#0	3000~10000	3181.48	-36.02	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#24	0.009~0.15	0.01	-46.10	-33.0	PASS
Band71	5MHz	QPSK	133297	1RB#24	0.15~30	0.15	-72.71	-23.0	PASS
Band71	5MHz	QPSK	133297	1RB#24	30~1000	667.29	-59.81	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#24	1000~3000	2696.70	-42.46	-13.0	PASS
Band71	5MHz	QPSK	133297	1RB#24	3000~10000	6013.33	-35.63	-13.0	PASS
Band71	5MHz	QPSK	133297	25RB#0	0.009~0.15	0.06	-57.32	-33.0	PASS
Band71	5MHz	QPSK	133297	25RB#0	0.15~30	0.15	-71.75	-23.0	PASS
Band71	5MHz	QPSK	133297	25RB#0	30~1000	666.81	-52.32	-13.0	PASS
Band71	5MHz	QPSK	133297	25RB#0	1000~3000	2705.00	-42.16	-13.0	PASS
Band71	5MHz	QPSK	133297	25RB#0	3000~10000	3170.45	-36.15	-13.0	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.009~0.15	0.01	-46.40	-33.0	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.15~30	0.15	-72.60	-23.0	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	682.33	-59.82	-13.0	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~3000	2686.30	-42.26	-13.0	PASS
Band71	5MHz	QPSK	133447	1RB#0	3000~10000	3048.13	-35.97	-13.0	PASS
Band71	5MHz	QPSK	133447	1RB#24	0.009~0.15	0.01	-45.99	-33.0	PASS
Band71	5MHz	QPSK	133447	1RB#24	0.15~30	0.18	-73.70	-23.0	PASS
Band71	5MHz	QPSK	133447	1RB#24	30~1000	670.69	-59.63	-13.0	PASS
Band71	5MHz	QPSK	133447	1RB#24	1000~3000	2708.00	-42.60	-13.0	PASS

Band71	5MHz	QPSK	133447	1RB#24	3000~10000	6052.18	-36.08	-13.0	PASS
Band71	5MHz	QPSK	133447	25RB#0	0.009~0.15	0.06	-61.76	-33.0	PASS
Band71	5MHz	QPSK	133447	25RB#0	0.15~30	0.15	-73.52	-23.0	PASS
Band71	5MHz	QPSK	133447	25RB#0	30~1000	682.81	-54.07	-13.0	PASS
Band71	5MHz	QPSK	133447	25RB#0	1000~3000	2784.30	-42.42	-13.0	PASS
Band71	5MHz	QPSK	133447	25RB#0	3000~10000	5945.95	-36.18	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.009~0.15	0.01	-42.76	-33.0	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.15~30	0.15	-73.35	-23.0	PASS
Band71	5MHz	16QAM	133147	1RB#0	30~1000	822.98	-59.58	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#0	1000~3000	2691.40	-42.67	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#0	3000~10000	5949.63	-36.46	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#24	0.009~0.15	0.01	-43.99	-33.0	PASS
Band71	5MHz	16QAM	133147	1RB#24	0.15~30	0.15	-73.70	-23.0	PASS
Band71	5MHz	16QAM	133147	1RB#24	30~1000	817.16	-59.64	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#24	1000~3000	2673.30	-42.43	-13.0	PASS
Band71	5MHz	16QAM	133147	1RB#24	3000~10000	3183.93	-36.10	-13.0	PASS
Band71	5MHz	16QAM	133147	25RB#0	0.009~0.15	0.01	-57.64	-33.0	PASS
Band71	5MHz	16QAM	133147	25RB#0	0.15~30	0.15	-72.12	-23.0	PASS
Band71	5MHz	16QAM	133147	25RB#0	30~1000	678.45	-52.36	-13.0	PASS
Band71	5MHz	16QAM	133147	25RB#0	1000~3000	2683.30	-42.31	-13.0	PASS
Band71	5MHz	16QAM	133147	25RB#0	3000~10000	5966.25	-35.74	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.009~0.15	0.01	-45.55	-33.0	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.15~30	0.15	-72.14	-23.0	PASS
Band71	5MHz	16QAM	133297	1RB#0	30~1000	803.09	-60.28	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#0	1000~3000	2693.70	-42.70	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#0	3000~10000	3178.85	-36.03	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#24	0.009~0.15	0.01	-42.59	-33.0	PASS
Band71	5MHz	16QAM	133297	1RB#24	0.15~30	0.21	-74.50	-23.0	PASS
Band71	5MHz	16QAM	133297	1RB#24	30~1000	699.79	-59.92	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#24	1000~3000	2645.05	-42.32	-13.0	PASS
Band71	5MHz	16QAM	133297	1RB#24	3000~10000	5961.35	-36.31	-13.0	PASS
Band71	5MHz	16QAM	133297	25RB#0	0.009~0.15	0.01	-57.01	-33.0	PASS
Band71	5MHz	16QAM	133297	25RB#0	0.15~30	0.15	-73.72	-23.0	PASS
Band71	5MHz	16QAM	133297	25RB#0	30~1000	667.78	-54.60	-13.0	PASS
Band71	5MHz	16QAM	133297	25RB#0	1000~3000	2683.40	-42.35	-13.0	PASS
Band71	5MHz	16QAM	133297	25RB#0	3000~10000	5996.35	-36.09	-13.0	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.009~0.15	0.01	-42.34	-33.0	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.15~30	0.15	-75.04	-23.0	PASS
Band71	5MHz	16QAM	133447	1RB#0	30~1000	902.03	-59.48	-13.0	PASS
Band71	5MHz	16QAM	133447	1RB#0	1000~3000	2712.15	-42.63	-13.0	PASS
Band71	5MHz	16QAM	133447	1RB#0	3000~10000	6091.55	-36.35	-13.0	PASS
Band71	5MHz	16QAM	133447	1RB#24	0.009~0.15	0.01	-41.03	-33.0	PASS
Band71	5MHz	16QAM	133447	1RB#24	0.15~30	0.15	-74.36	-23.0	PASS
Band71	5MHz	16QAM	133447	1RB#24	30~1000	679.90	-59.92	-13.0	PASS

Band71	5MHz	16QAM	133447	1RB#24	1000~3000	2665.20	-42.01	-13.0	PASS
Band71	5MHz	16QAM	133447	1RB#24	3000~10000	5944.90	-36.32	-13.0	PASS
Band71	5MHz	16QAM	133447	25RB#0	0.009~0.15	0.01	-55.86	-33.0	PASS
Band71	5MHz	16QAM	133447	25RB#0	0.15~30	0.15	-72.41	-23.0	PASS
Band71	5MHz	16QAM	133447	25RB#0	30~1000	682.81	-54.73	-13.0	PASS
Band71	5MHz	16QAM	133447	25RB#0	1000~3000	2708.25	-42.45	-13.0	PASS
Band71	5MHz	16QAM	133447	25RB#0	3000~10000	3173.25	-36.33	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.009~0.15	0.01	-46.24	-33.0	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.15~30	0.15	-72.02	-23.0	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	822.98	-59.66	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~3000	2687.00	-42.68	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#0	3000~10000	3035.00	-36.46	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#49	0.009~0.15	0.01	-46.29	-33.0	PASS
Band71	10MHz	QPSK	133172	1RB#49	0.15~30	0.15	-74.47	-23.0	PASS
Band71	10MHz	QPSK	133172	1RB#49	30~1000	810.85	-59.90	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#49	1000~3000	2674.70	-42.41	-13.0	PASS
Band71	10MHz	QPSK	133172	1RB#49	3000~10000	3186.90	-36.49	-13.0	PASS
Band71	10MHz	QPSK	133172	50RB#0	0.009~0.15	0.02	-58.40	-33.0	PASS
Band71	10MHz	QPSK	133172	50RB#0	0.15~30	0.15	-73.79	-23.0	PASS
Band71	10MHz	QPSK	133172	50RB#0	30~1000	693.97	-54.90	-13.0	PASS
Band71	10MHz	QPSK	133172	50RB#0	1000~3000	2687.90	-42.46	-13.0	PASS
Band71	10MHz	QPSK	133172	50RB#0	3000~10000	6045.88	-36.07	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.009~0.15	0.01	-48.79	-33.0	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.15~30	0.15	-72.45	-23.0	PASS
Band71	10MHz	QPSK	133297	1RB#0	30~1000	806.00	-59.18	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~3000	2685.05	-42.28	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#0	3000~10000	5997.93	-36.00	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#49	0.009~0.15	0.01	-49.10	-33.0	PASS
Band71	10MHz	QPSK	133297	1RB#49	0.15~30	0.15	-73.39	-23.0	PASS
Band71	10MHz	QPSK	133297	1RB#49	30~1000	794.36	-59.95	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#49	1000~3000	2669.00	-42.74	-13.0	PASS
Band71	10MHz	QPSK	133297	1RB#49	3000~10000	5186.28	-36.55	-13.0	PASS
Band71	10MHz	QPSK	133297	50RB#0	0.009~0.15	0.05	-59.35	-33.0	PASS
Band71	10MHz	QPSK	133297	50RB#0	0.15~30	0.15	-74.54	-23.0	PASS
Band71	10MHz	QPSK	133297	50RB#0	30~1000	709.00	-58.69	-13.0	PASS
Band71	10MHz	QPSK	133297	50RB#0	1000~3000	2708.10	-42.40	-13.0	PASS
Band71	10MHz	QPSK	133297	50RB#0	3000~10000	3043.58	-36.18	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.009~0.15	0.01	-48.89	-33.0	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.15~30	0.15	-73.56	-23.0	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	789.51	-60.25	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~3000	2701.75	-42.82	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#0	3000~10000	3064.40	-36.36	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#49	0.009~0.15	0.01	-47.37	-33.0	PASS
Band71	10MHz	QPSK	133422	1RB#49	0.15~30	0.15	-71.41	-23.0	PASS

Band71	10MHz	QPSK	133422	1RB#49	30~1000	910.76	-60.24	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#49	1000~3000	2678.65	-42.71	-13.0	PASS
Band71	10MHz	QPSK	133422	1RB#49	3000~10000	5981.83	-36.20	-13.0	PASS
Band71	10MHz	QPSK	133422	50RB#0	0.009~0.15	0.06	-58.66	-33.0	PASS
Band71	10MHz	QPSK	133422	50RB#0	0.15~30	0.15	-72.52	-23.0	PASS
Band71	10MHz	QPSK	133422	50RB#0	30~1000	666.32	-53.66	-13.0	PASS
Band71	10MHz	QPSK	133422	50RB#0	1000~3000	2682.30	-42.22	-13.0	PASS
Band71	10MHz	QPSK	133422	50RB#0	3000~10000	5943.33	-36.26	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.009~0.15	0.01	-42.45	-33.0	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.15~30	0.15	-73.87	-23.0	PASS
Band71	10MHz	16QAM	133172	1RB#0	30~1000	822.49	-59.52	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#0	1000~3000	2741.35	-42.46	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#0	3000~10000	3068.78	-36.20	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#49	0.009~0.15	0.01	-42.13	-33.0	PASS
Band71	10MHz	16QAM	133172	1RB#49	0.15~30	0.15	-72.96	-23.0	PASS
Band71	10MHz	16QAM	133172	1RB#49	30~1000	699.30	-60.38	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#49	1000~3000	2683.50	-42.55	-13.0	PASS
Band71	10MHz	16QAM	133172	1RB#49	3000~10000	3178.33	-36.20	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.009~0.15	0.01	-43.81	-33.0	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.15~30	0.18	-72.78	-23.0	PASS
Band71	10MHz	16QAM	133297	1RB#0	30~1000	806.00	-60.10	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#0	1000~3000	2697.60	-42.26	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#0	3000~10000	5937.73	-35.97	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#49	0.009~0.15	0.01	-44.22	-33.0	PASS
Band71	10MHz	16QAM	133297	1RB#49	0.15~30	0.21	-72.64	-23.0	PASS
Band71	10MHz	16QAM	133297	1RB#49	30~1000	794.36	-60.37	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#49	1000~3000	2701.55	-42.70	-13.0	PASS
Band71	10MHz	16QAM	133297	1RB#49	3000~10000	5957.33	-36.26	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.009~0.15	0.01	-43.51	-33.0	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.15~30	0.15	-73.27	-23.0	PASS
Band71	10MHz	16QAM	133422	1RB#0	30~1000	890.88	-60.09	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#0	1000~3000	2706.65	-42.76	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#0	3000~10000	3169.23	-36.21	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#49	0.009~0.15	0.01	-43.90	-33.0	PASS
Band71	10MHz	16QAM	133422	1RB#49	0.15~30	0.15	-71.81	-23.0	PASS
Band71	10MHz	16QAM	133422	1RB#49	30~1000	845.29	-60.54	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#49	1000~3000	2682.65	-42.69	-13.0	PASS
Band71	10MHz	16QAM	133422	1RB#49	3000~10000	5976.40	-36.09	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.009~0.15	0.01	-49.55	-33.0	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.15~30	0.15	-73.00	-23.0	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	822.49	-59.36	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~3000	2669.70	-42.78	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#0	3000~10000	3198.63	-36.19	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#74	0.009~0.15	0.01	-50.38	-33.0	PASS

Band71	15MHz	QPSK	133197	1RB#74	0.15~30	0.18	-73.42	-23.0	PASS
Band71	15MHz	QPSK	133197	1RB#74	30~1000	885.06	-59.88	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#74	1000~3000	2938.10	-42.69	-13.0	PASS
Band71	15MHz	QPSK	133197	1RB#74	3000~10000	6089.10	-36.23	-13.0	PASS
Band71	15MHz	QPSK	133197	75RB#0	0.009~0.15	0.01	-61.71	-33.0	PASS
Band71	15MHz	QPSK	133197	75RB#0	0.15~30	0.15	-74.01	-23.0	PASS
Band71	15MHz	QPSK	133197	75RB#0	30~1000	709.00	-57.32	-13.0	PASS
Band71	15MHz	QPSK	133197	75RB#0	1000~3000	2684.40	-42.60	-13.0	PASS
Band71	15MHz	QPSK	133197	75RB#0	3000~10000	5993.03	-36.39	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.009~0.15	0.01	-49.60	-33.0	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.15~30	0.15	-73.48	-23.0	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	852.08	-60.52	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~3000	2676.85	-42.56	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#0	3000~10000	3167.83	-36.33	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#74	0.009~0.15	0.01	-48.20	-33.0	PASS
Band71	15MHz	QPSK	133297	1RB#74	0.15~30	0.15	-74.44	-23.0	PASS
Band71	15MHz	QPSK	133297	1RB#74	30~1000	787.09	-60.28	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#74	1000~3000	2696.85	-42.76	-13.0	PASS
Band71	15MHz	QPSK	133297	1RB#74	3000~10000	5957.85	-36.31	-13.0	PASS
Band71	15MHz	QPSK	133297	75RB#0	0.009~0.15	0.02	-60.27	-33.0	PASS
Band71	15MHz	QPSK	133297	75RB#0	0.15~30	0.15	-73.34	-23.0	PASS
Band71	15MHz	QPSK	133297	75RB#0	30~1000	904.46	-59.89	-13.0	PASS
Band71	15MHz	QPSK	133297	75RB#0	1000~3000	2690.25	-42.22	-13.0	PASS
Band71	15MHz	QPSK	133297	75RB#0	3000~10000	3178.68	-36.40	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.009~0.15	0.01	-50.97	-33.0	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.15~30	0.15	-73.54	-23.0	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	795.82	-59.91	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~3000	2698.45	-42.69	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#0	3000~10000	5997.40	-36.32	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#74	0.009~0.15	0.01	-50.91	-33.0	PASS
Band71	15MHz	QPSK	133397	1RB#74	0.15~30	0.15	-72.16	-23.0	PASS
Band71	15MHz	QPSK	133397	1RB#74	30~1000	777.87	-59.09	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#74	1000~3000	2663.55	-42.48	-13.0	PASS
Band71	15MHz	QPSK	133397	1RB#74	3000~10000	6038.35	-36.52	-13.0	PASS
Band71	15MHz	QPSK	133397	75RB#0	0.009~0.15	0.01	-59.67	-33.0	PASS
Band71	15MHz	QPSK	133397	75RB#0	0.15~30	0.15	-72.62	-23.0	PASS
Band71	15MHz	QPSK	133397	75RB#0	30~1000	906.88	-60.50	-13.0	PASS
Band71	15MHz	QPSK	133397	75RB#0	1000~3000	2683.85	-42.59	-13.0	PASS
Band71	15MHz	QPSK	133397	75RB#0	3000~10000	5957.68	-36.59	-13.0	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.009~0.15	0.01	-45.14	-33.0	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.15~30	0.15	-72.58	-23.0	PASS
Band71	15MHz	16QAM	133197	1RB#0	30~1000	822.49	-59.47	-13.0	PASS
Band71	15MHz	16QAM	133197	1RB#0	1000~3000	2691.50	-42.52	-13.0	PASS
Band71	15MHz	16QAM	133197	1RB#0	3000~10000	6019.10	-36.06	-13.0	PASS

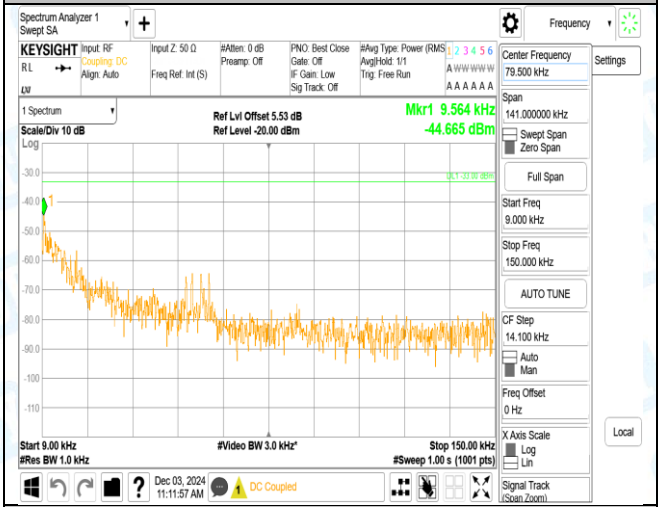
Band71	15MHz	16QAM	133197	1RB#74	0.009~0.15	0.01	-45.20	-33.0	PASS
Band71	15MHz	16QAM	133197	1RB#74	0.15~30	0.15	-72.91	-23.0	PASS
Band71	15MHz	16QAM	133197	1RB#74	30~1000	804.55	-59.83	-13.0	PASS
Band71	15MHz	16QAM	133197	1RB#74	1000~3000	2670.95	-42.07	-13.0	PASS
Band71	15MHz	16QAM	133197	1RB#74	3000~10000	3044.10	-36.24	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.009~0.15	0.01	-44.88	-33.0	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.15~30	0.15	-72.91	-23.0	PASS
Band71	15MHz	16QAM	133297	1RB#0	30~1000	808.91	-59.85	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#0	1000~3000	2702.85	-42.54	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#0	3000~10000	6124.63	-35.98	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#74	0.009~0.15	0.01	-44.58	-33.0	PASS
Band71	15MHz	16QAM	133297	1RB#74	0.15~30	0.15	-71.81	-23.0	PASS
Band71	15MHz	16QAM	133297	1RB#74	30~1000	791.45	-60.24	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#74	1000~3000	2707.20	-42.68	-13.0	PASS
Band71	15MHz	16QAM	133297	1RB#74	3000~10000	3172.20	-36.48	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.009~0.15	0.01	-42.95	-33.0	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.15~30	0.15	-71.96	-23.0	PASS
Band71	15MHz	16QAM	133397	1RB#0	30~1000	928.22	-60.52	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#0	1000~3000	2668.10	-42.65	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#0	3000~10000	3029.75	-36.42	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#74	0.009~0.15	0.01	-46.10	-33.0	PASS
Band71	15MHz	16QAM	133397	1RB#74	0.15~30	0.18	-75.02	-23.0	PASS
Band71	15MHz	16QAM	133397	1RB#74	30~1000	887.48	-60.15	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#74	1000~3000	2669.30	-42.73	-13.0	PASS
Band71	15MHz	16QAM	133397	1RB#74	3000~10000	3060.03	-36.31	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.009~0.15	0.01	-48.33	-33.0	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.15~30	0.15	-72.78	-23.0	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	822.01	-58.70	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~3000	2667.20	-42.24	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#0	3000~10000	3310.28	-36.66	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#99	0.009~0.15	0.01	-50.38	-33.0	PASS
Band71	20MHz	QPSK	133222	1RB#99	0.15~30	0.15	-72.49	-23.0	PASS
Band71	20MHz	QPSK	133222	1RB#99	30~1000	798.24	-60.01	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#99	1000~3000	2688.50	-42.56	-13.0	PASS
Band71	20MHz	QPSK	133222	1RB#99	3000~10000	3160.30	-36.60	-13.0	PASS
Band71	20MHz	QPSK	133222	100RB#0	0.009~0.15	0.05	-62.65	-33.0	PASS
Band71	20MHz	QPSK	133222	100RB#0	0.15~30	0.15	-72.67	-23.0	PASS
Band71	20MHz	QPSK	133222	100RB#0	30~1000	897.18	-59.94	-13.0	PASS
Band71	20MHz	QPSK	133222	100RB#0	1000~3000	2672.30	-42.44	-13.0	PASS
Band71	20MHz	QPSK	133222	100RB#0	3000~10000	3174.13	-36.41	-13.0	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.009~0.15	0.01	-51.90	-33.0	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.15~30	0.15	-73.23	-23.0	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	914.16	-60.00	-13.0	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~3000	2714.80	-42.75	-13.0	PASS

Band71	20MHz	QPSK	133322	1RB#0	3000~10000	3042.53	-35.93	-13.0	PASS
Band71	20MHz	QPSK	133322	1RB#99	0.009~0.15	0.01	-51.59	-33.0	PASS
Band71	20MHz	QPSK	133322	1RB#99	0.15~30	0.21	-74.56	-23.0	PASS
Band71	20MHz	QPSK	133322	1RB#99	30~1000	904.94	-60.33	-13.0	PASS
Band71	20MHz	QPSK	133322	1RB#99	1000~3000	2698.40	-42.53	-13.0	PASS
Band71	20MHz	QPSK	133322	1RB#99	3000~10000	3166.43	-36.09	-13.0	PASS
Band71	20MHz	QPSK	133322	100RB#0	0.009~0.15	0.02	-61.00	-33.0	PASS
Band71	20MHz	QPSK	133322	100RB#0	0.15~30	0.15	-74.90	-23.0	PASS
Band71	20MHz	QPSK	133322	100RB#0	30~1000	878.75	-60.07	-13.0	PASS
Band71	20MHz	QPSK	133322	100RB#0	1000~3000	2414.10	-38.31	-13.0	PASS
Band71	20MHz	QPSK	133322	100RB#0	3000~10000	3181.13	-36.03	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.009~0.15	0.01	-48.73	-33.0	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.15~30	0.15	-71.86	-23.0	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	867.11	-60.45	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~3000	2701.80	-42.40	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#0	3000~10000	6098.20	-36.44	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#99	0.009~0.15	0.01	-51.15	-33.0	PASS
Band71	20MHz	QPSK	133372	1RB#99	0.15~30	0.15	-74.22	-23.0	PASS
Band71	20MHz	QPSK	133372	1RB#99	30~1000	778.36	-60.21	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#99	1000~3000	2712.75	-42.72	-13.0	PASS
Band71	20MHz	QPSK	133372	1RB#99	3000~10000	3157.85	-36.38	-13.0	PASS
Band71	20MHz	QPSK	133372	100RB#0	0.009~0.15	0.02	-57.98	-33.0	PASS
Band71	20MHz	QPSK	133372	100RB#0	0.15~30	0.15	-72.76	-23.0	PASS
Band71	20MHz	QPSK	133372	100RB#0	30~1000	790.97	-60.20	-13.0	PASS
Band71	20MHz	QPSK	133372	100RB#0	1000~3000	2684.90	-42.82	-13.0	PASS
Band71	20MHz	QPSK	133372	100RB#0	3000~10000	6014.03	-35.95	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.009~0.15	0.01	-44.73	-33.0	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.15~30	0.15	-72.60	-23.0	PASS
Band71	20MHz	16QAM	133222	1RB#0	30~1000	822.01	-59.08	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#0	1000~3000	2674.30	-42.64	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#0	3000~10000	6009.83	-36.49	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#99	0.009~0.15	0.01	-43.23	-33.0	PASS
Band71	20MHz	16QAM	133222	1RB#99	0.15~30	0.15	-72.34	-23.0	PASS
Band71	20MHz	16QAM	133222	1RB#99	30~1000	864.69	-60.26	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#99	1000~3000	2669.35	-42.59	-13.0	PASS
Band71	20MHz	16QAM	133222	1RB#99	3000~10000	3184.80	-36.25	-13.0	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.009~0.15	0.01	-43.64	-33.0	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.15~30	0.15	-72.85	-23.0	PASS
Band71	20MHz	16QAM	133322	1RB#0	30~1000	885.06	-60.52	-13.0	PASS
Band71	20MHz	16QAM	133322	1RB#0	1000~3000	2666.90	-42.77	-13.0	PASS
Band71	20MHz	16QAM	133322	1RB#0	3000~10000	5971.15	-36.62	-13.0	PASS
Band71	20MHz	16QAM	133322	1RB#99	0.009~0.15	0.01	-43.83	-33.0	PASS
Band71	20MHz	16QAM	133322	1RB#99	0.15~30	0.15	-73.71	-23.0	PASS
Band71	20MHz	16QAM	133322	1RB#99	30~1000	891.85	-60.33	-13.0	PASS

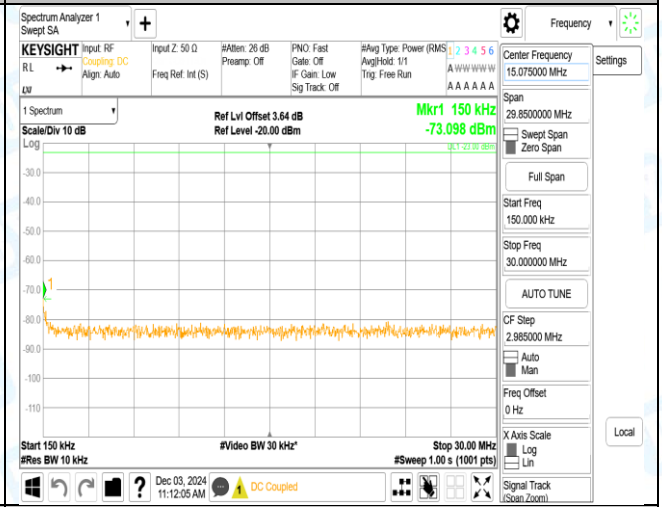
Band71	20MHz	16QAM	133322	1RB#99	1000~3000	2689.15	-42.78	-13.0	PASS
Band71	20MHz	16QAM	133322	1RB#99	3000~10000	5956.80	-36.40	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.009~0.15	0.01	-41.86	-33.0	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.15~30	0.15	-73.40	-23.0	PASS
Band71	20MHz	16QAM	133372	1RB#0	30~1000	901.06	-60.29	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#0	1000~3000	2649.25	-42.41	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#0	3000~10000	6087.18	-36.60	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#99	0.009~0.15	0.01	-44.04	-33.0	PASS
Band71	20MHz	16QAM	133372	1RB#99	0.15~30	0.15	-73.00	-23.0	PASS
Band71	20MHz	16QAM	133372	1RB#99	30~1000	942.77	-60.45	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#99	1000~3000	2662.65	-42.37	-13.0	PASS
Band71	20MHz	16QAM	133372	1RB#99	3000~10000	6054.80	-36.69	-13.0	PASS

Test Graphs

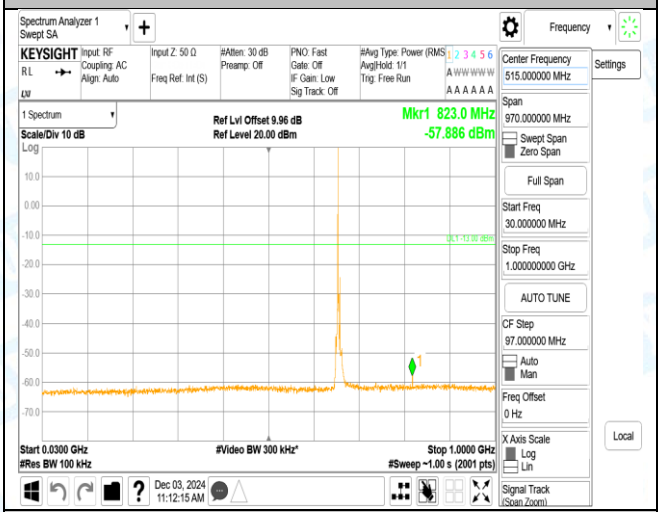
Band71_5MHz_QPSK_133147_1RB#0_0.009~0.15_0.009~0.15



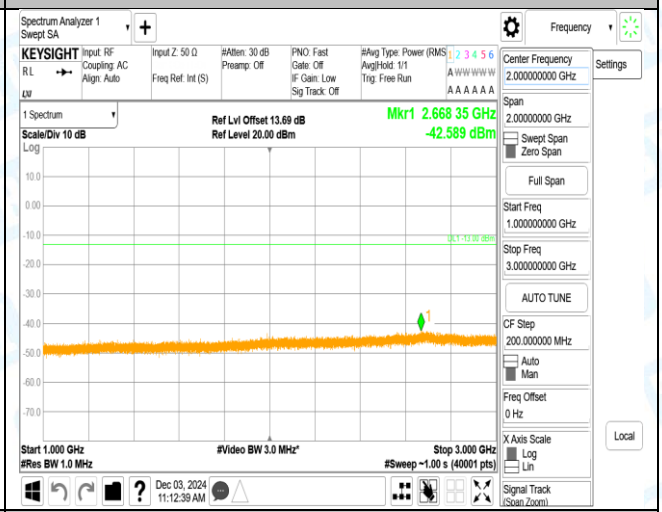
Band71_5MHz_QPSK_133147_1RB#0_0.15~30_0.15~30



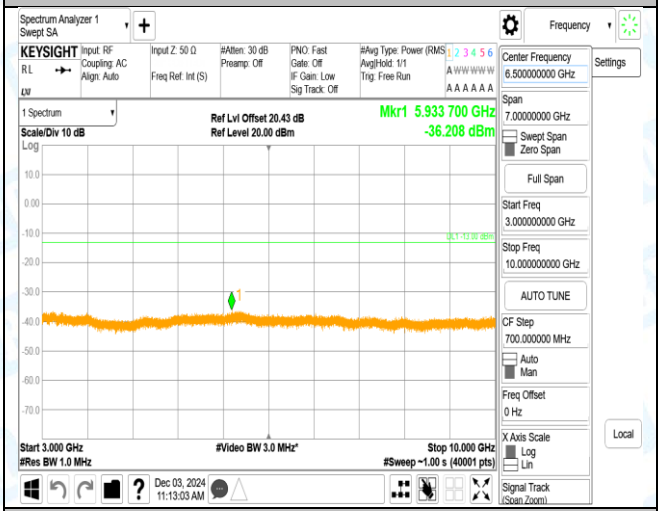
Band71_5MHz_QPSK_133147_1RB#0_30~1000_30~1000



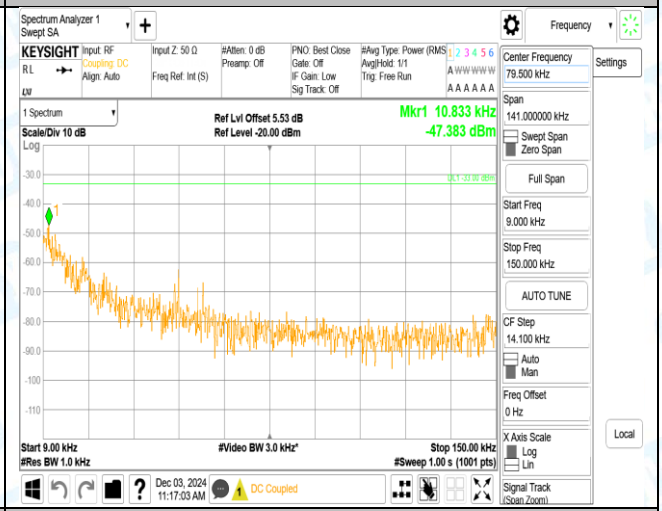
Band71_5MHz_QPSK_133147_1RB#0_1000~3000_1000~3000



Band71_5MHz_QPSK_133147_1RB#0_3000~10000_3000~10000



Band71_5MHz_QPSK_133147_1RB#24_0.009~0.15_0.009~0.15



Band71_5MHz_QPSK_133147_1RB#24_0.15~30_0.15~30

Band71_5MHz_QPSK_133147_1RB#24_30~1000_30~1000