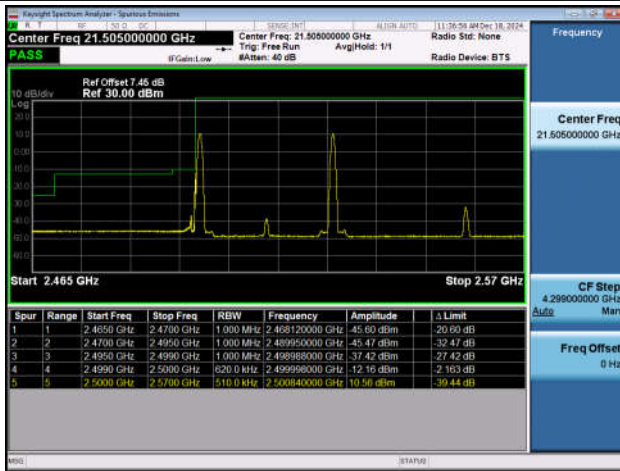
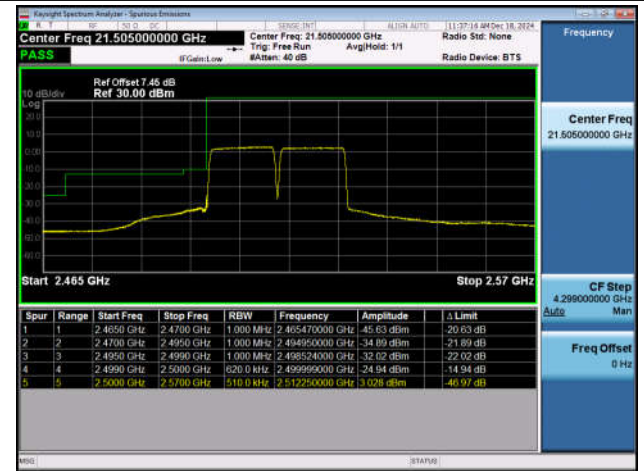
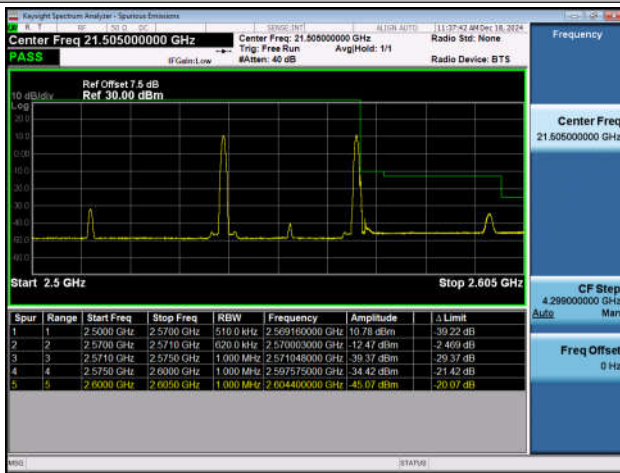
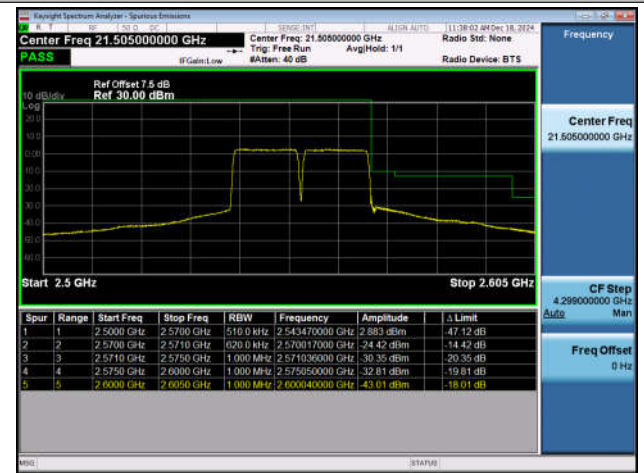
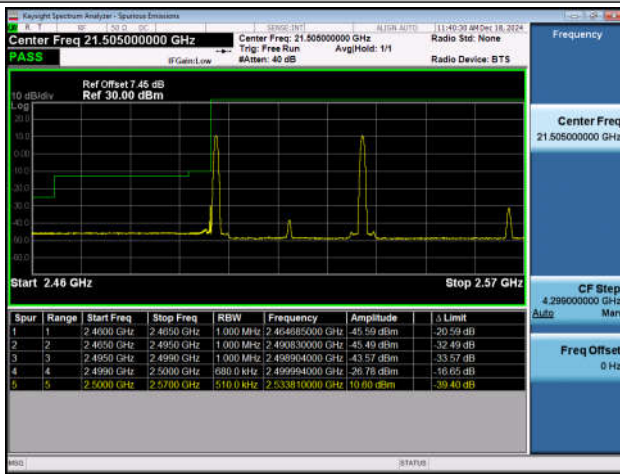
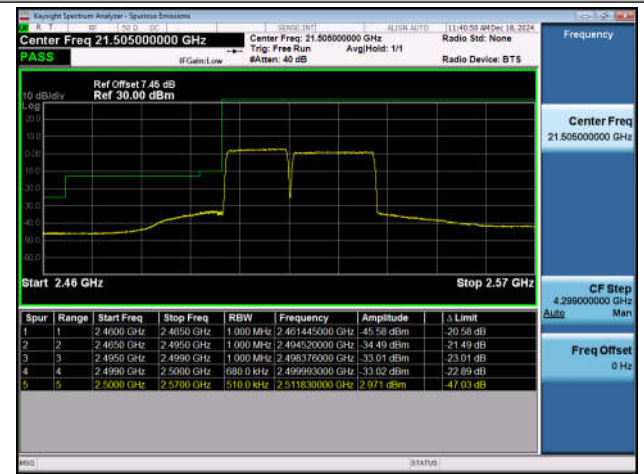
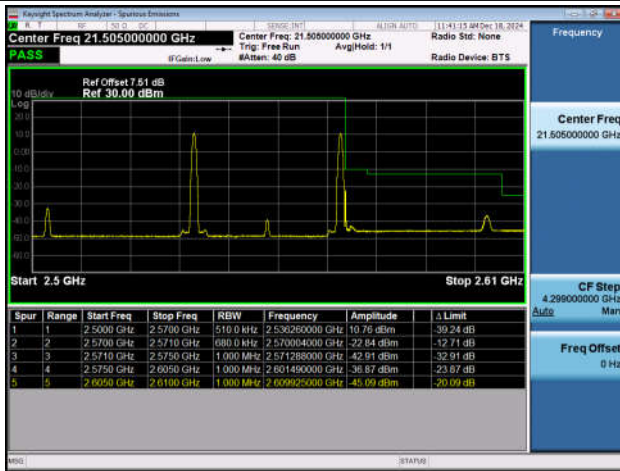
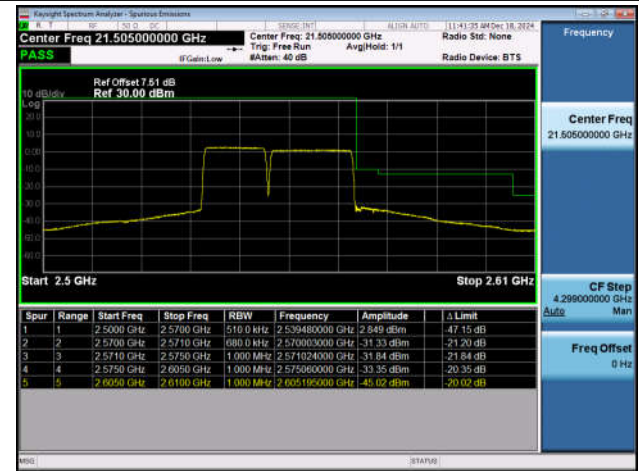


15MHz-15MHz_QPSK@QPSK-QPSK@QPSK_20825-209
75_1RB#0@75RB#0-1RB#74@75RB#0

15MHz-15MHz_QPSK@QPSK-QPSK@QPSK_20825-2097
5_75RB#0@75RB#0-75RB#0@75RB#0

15MHz-15MHz_QPSK@QPSK-QPSK@QPSK_21225-213
75_1RB#0@75RB#0-1RB#74@75RB#0

15MHz-15MHz_QPSK@QPSK-QPSK@QPSK_21225-2137
5_75RB#0@75RB#0-75RB#0@75RB#0

15MHz-20MHz_QPSK@QPSK-QPSK@QPSK_20828-209
99_1RB#0@75RB#0-1RB#99@100RB#0

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9_75RB#0@75RB#0-100RB#0@100RB#0


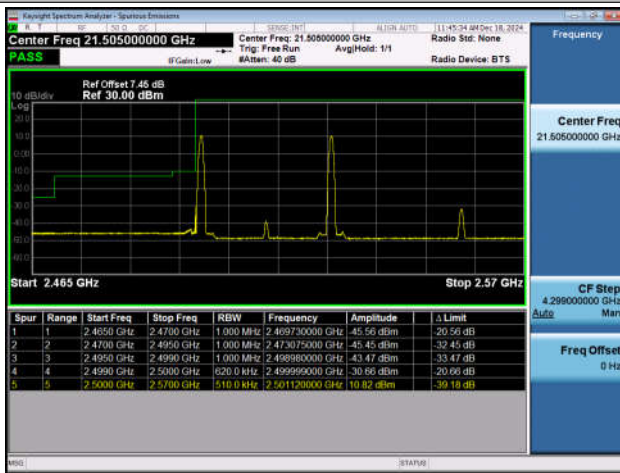
15MHz-20MHz_QPSK@QPSK-QPSK@QPSK_21179-213
50_1RB#0@75RB#0-1RB#99@100RB#0



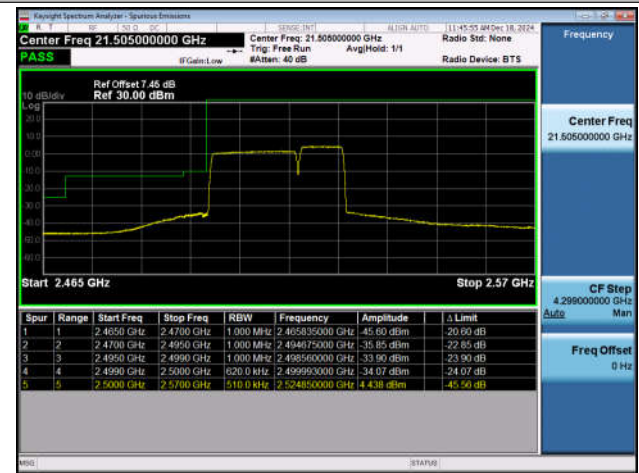
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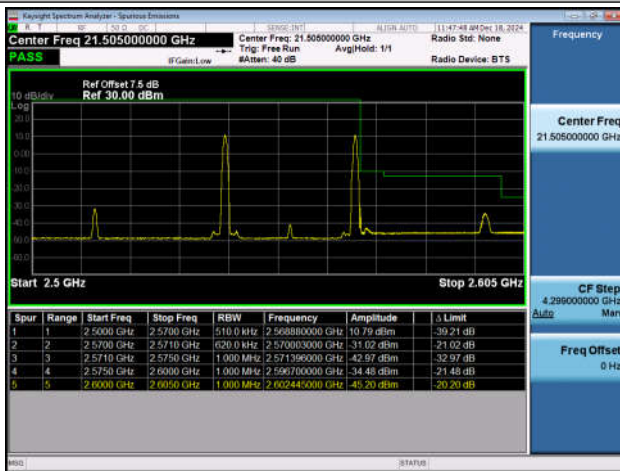
20MHz-10MHz_QPSK@QPSK-QPSK@QPSK_20850-209
94_1RB#0@100RB#0-1RB#49@50RB#0



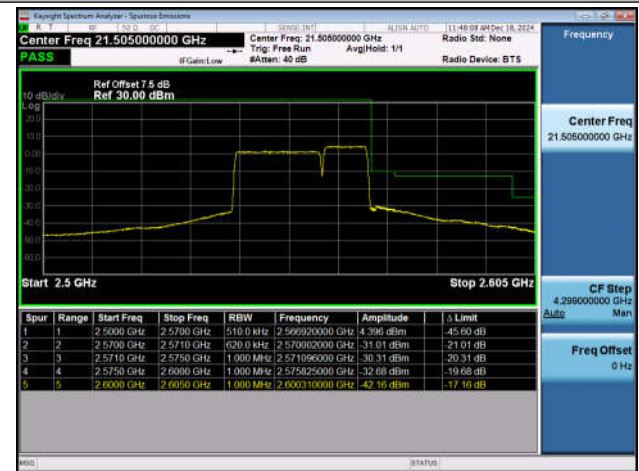
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4_100RB#0@100RB#0-50RB#0@50RB#0

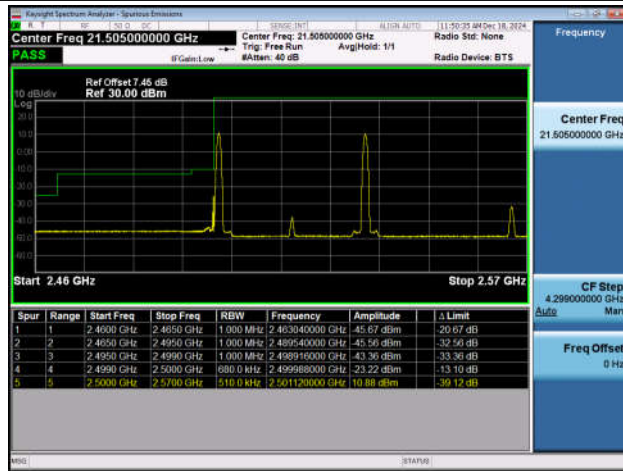
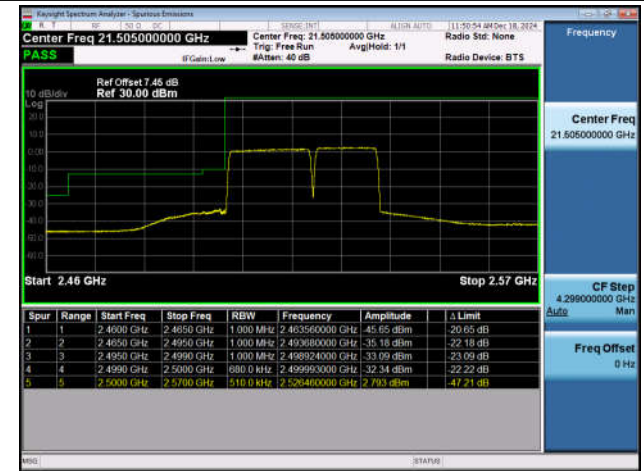
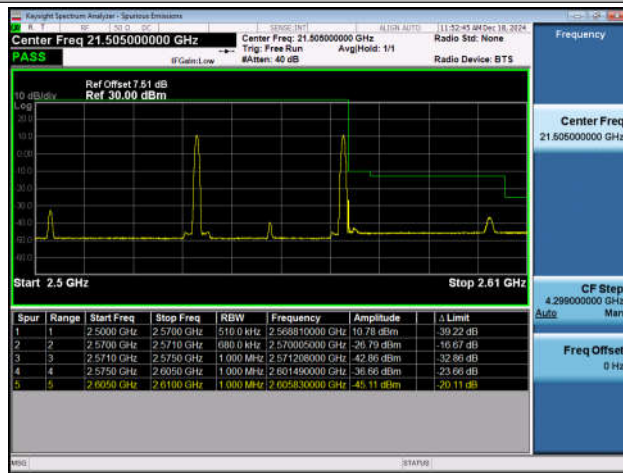
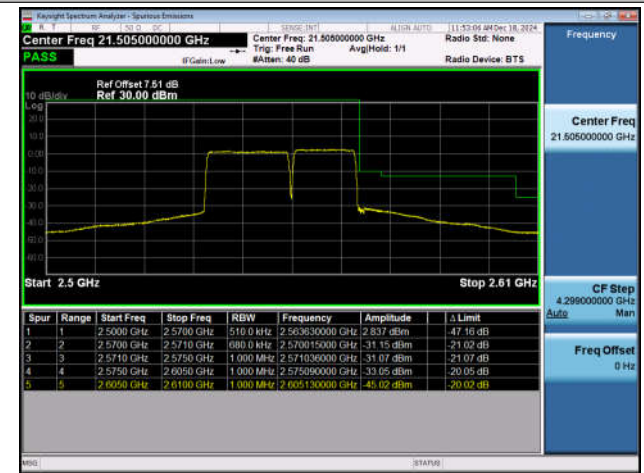
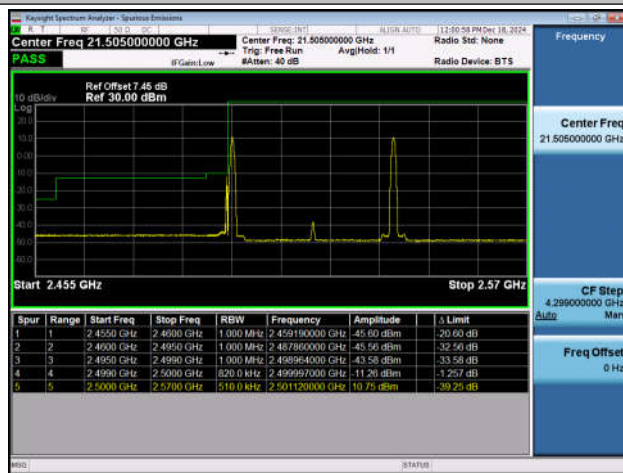
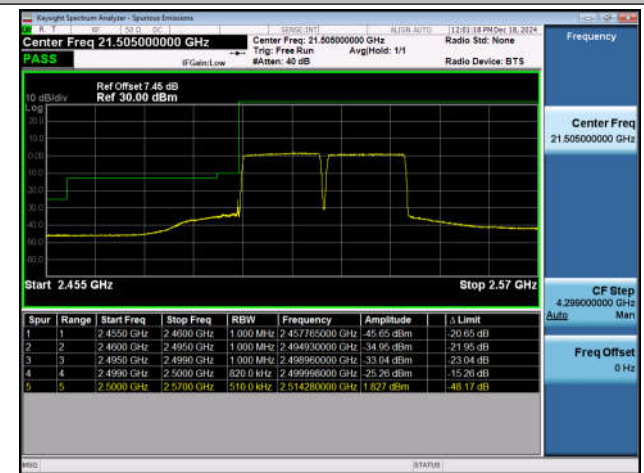


20MHz-10MHz_QPSK@QPSK-QPSK@QPSK_21251-213
95_1RB#0@100RB#0-1RB#49@50RB#0

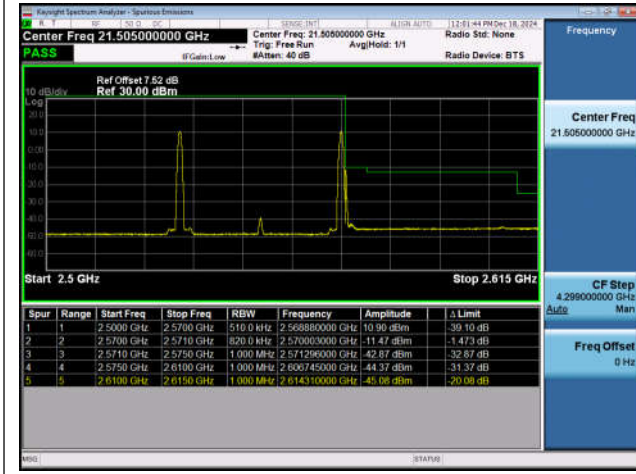


20MHz-10MHz_QPSK@QPSK-QPSK@QPSK_21251-2139
5_100RB#0@100RB#0-50RB#0@50RB#0



20MHz-15MHz_QPSK@QPSK-QPSK@QPSK_20850-210
21_1RB#0@100RB#0-1RB#74@75RB#0

20MHz-15MHz_QPSK@QPSK-QPSK@QPSK_20850-2102
1_100RB#0@100RB#0-75RB#0@75RB#0

20MHz-15MHz_QPSK@QPSK-QPSK@QPSK_21201-213
72_1RB#0@100RB#0-1RB#74@75RB#0

20MHz-15MHz_QPSK@QPSK-QPSK@QPSK_21201-2137
2_100RB#0@100RB#0-75RB#0@75RB#0

20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_20850-210
48_1RB#0@100RB#0-1RB#99@100RB#0

20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_20850-2104
8_100RB#0@100RB#0-100RB#0@100RB#0


20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_21152-213
50_1RB#0@100RB#0-1RB#99@100RB#0



20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_21152-2135
0_100RB#0@100RB#0-100RB#0@100RB#0



Conducted Spurious Emission

Test Result and Data

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-66.00	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-49.29	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-28.63	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-66.05	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-49.27	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-28.73	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-65.73	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-49.05	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-28.60	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-65.52	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-49.18	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-28.58	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-65.43	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-48.81	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-28.60	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-65.45	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-49.40	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-28.62	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-65.40	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-48.18	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-37.52	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-65.22	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-48.40	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-37.50	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-65.19	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-48.17	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-37.56	-13.0	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-65.92	-35.0	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~3000	-48.99	-25.0	PASS
Band7	20MHz	QPSK	20850	1RB#0	3000~18000	-33.41	-25.0	PASS
Band7	20MHz	QPSK	20850	1RB#0	18000~27000	-40.61	-25.0	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-65.61	-35.0	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~3000	-48.64	-25.0	PASS
Band7	20MHz	QPSK	21100	1RB#0	3000~18000	-32.92	-25.0	PASS
Band7	20MHz	QPSK	21100	1RB#0	18000~27000	-40.99	-25.0	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-65.89	-35.0	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~3000	-48.89	-25.0	PASS



Band7	20MHz	QPSK	21350	1RB#0	3000~18000	-33.12	-25.0	PASS
Band7	20MHz	QPSK	21350	1RB#0	18000~27000	-40.85	-25.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-65.32	-13.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-48.27	-13.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-37.72	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-65.36	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-48.16	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-37.49	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-65.24	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-48.26	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-37.47	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-65.70	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-48.21	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-37.52	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-66.01	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-48.05	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-37.38	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-66.11	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-48.25	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-37.70	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	30~1000	-64.95	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	1000~3000	-48.19	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26715	1RB#0	3000~10000	-37.34	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	30~1000	-64.78	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	1000~3000	-48.33	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26740	1RB#0	3000~10000	-37.47	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	30~1000	-65.17	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	1000~3000	-48.13	-13.0	PASS
Band26(814-824)	5MHz	QPSK	26765	1RB#0	3000~10000	-37.37	-13.0	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	30~1000	-64.72	-13.0	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	1000~3000	-48.32	-13.0	PASS
Band26(814-824)	10MHz	QPSK	26740	1RB#0	3000~10000	-37.68	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	-59.88	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	1000~3000	-48.17	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	3000~10000	-37.64	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	-65.85	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	1000~3000	-48.03	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	3000~10000	-37.60	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	-66.04	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	1000~3000	-48.31	-13.0	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	3000~10000	-37.31	-13.0	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-66.16	-35.0	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~3000	-50.55	-25.0	PASS



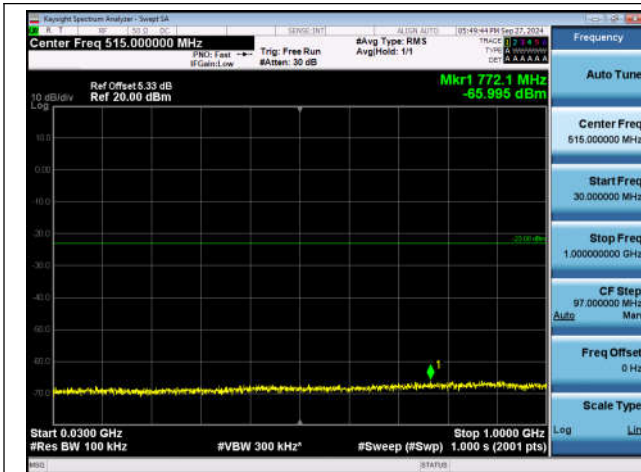
Band41	20MHz	QPSK	39750	1RB#0	3000~18000	-33.91	-25.0	PASS
Band41	20MHz	QPSK	39750	1RB#0	18000~27000	-41.61	-25.0	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-66.14	-35.0	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~3000	-50.48	-25.0	PASS
Band41	20MHz	QPSK	40620	1RB#0	3000~18000	-33.90	-25.0	PASS
Band41	20MHz	QPSK	40620	1RB#0	18000~27000	-41.61	-25.0	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-66.24	-35.0	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~3000	-49.91	-25.0	PASS
Band41	20MHz	QPSK	41490	1RB#0	3000~18000	-33.70	-25.0	PASS
Band41	20MHz	QPSK	41490	1RB#0	18000~27000	-41.60	-25.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-65.51	-23.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-49.25	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-28.69	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-65.65	-23.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-48.97	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-28.39	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-64.97	-23.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-48.79	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-28.68	-13.0	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result(dBm)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	0.009~0.15MHz	-70.24	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	0.15~30MHz	-84.89	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	30~1000MHz	-70.64	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	1000~3000MHz	-53.18	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	3000~18000MHz	-46.97	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	18000~27000MHz	-41.71	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	0.009~0.15MHz	-71.13	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	0.15~30MHz	-84.93	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	30~1000MHz	-70.59	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	1000~3000MHz	-53.38	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	3000~18000MHz	-47.03	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	18000~27000MHz	-41.67	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	0.009~0.15MHz	-67.64	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	0.15~30MHz	-84.77	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	30~1000MHz	-70.67	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	1000~3000MHz	-53.33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	3000~18000MHz	-47.1	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	18000~27000MHz	-41.73	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	30~1000MHz	-70.45	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	1000~3000MHz	-51.44	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	3000~18000MHz	-45.75	PASS

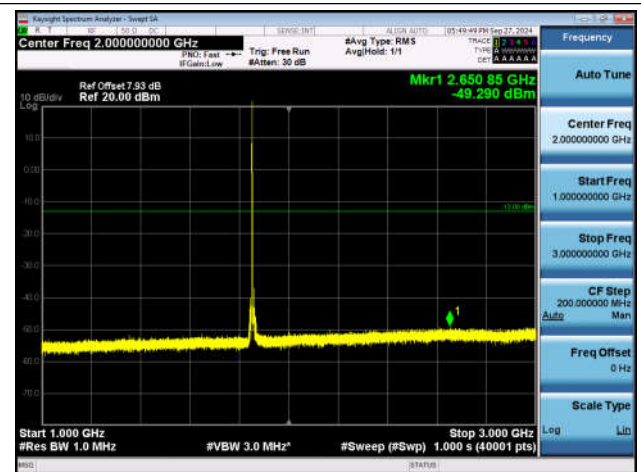


7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	18000~27000MHz	-40.53	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	30~1000MHz	-70.25	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	1000~3000MHz	-51.73	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	3000~18000MHz	-45.25	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	18000~27000MHz	-40.77	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	30~1000MHz	-70.09	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	1000~3000MHz	-51.99	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	3000~18000MHz	-45.28	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	18000~27000MHz	-40.39	PASS

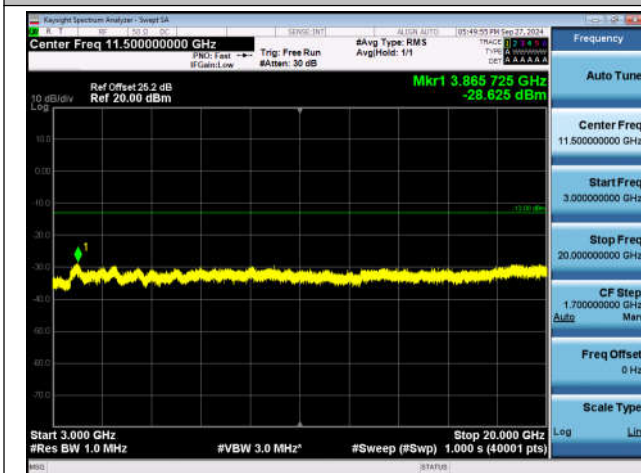
Test Graphs



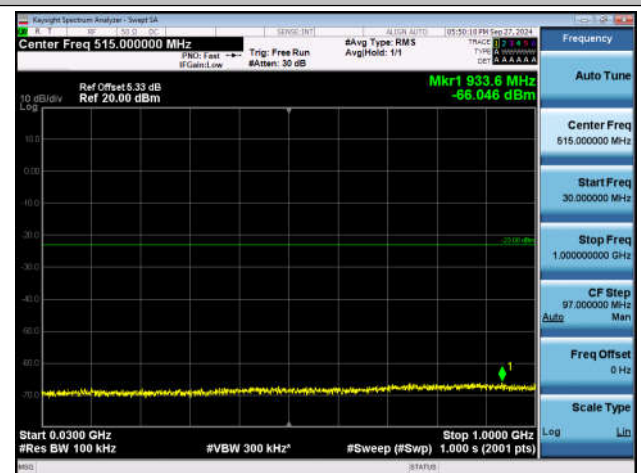
Band2_20MHz_QPSK_18700_1RB#0_30~1000_30~1000



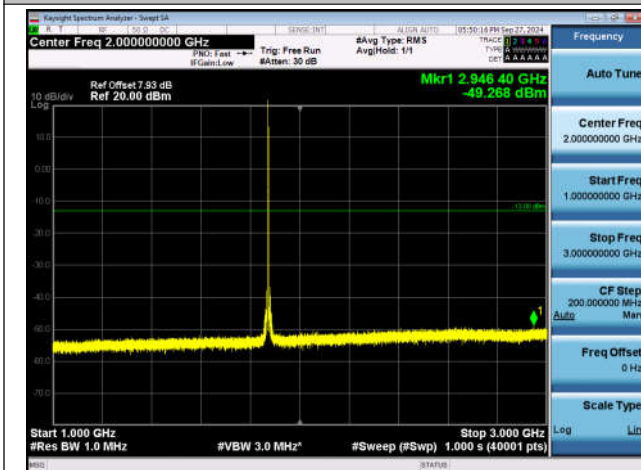
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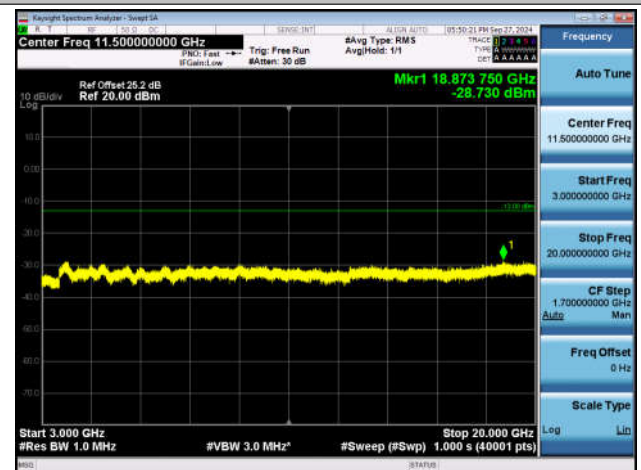
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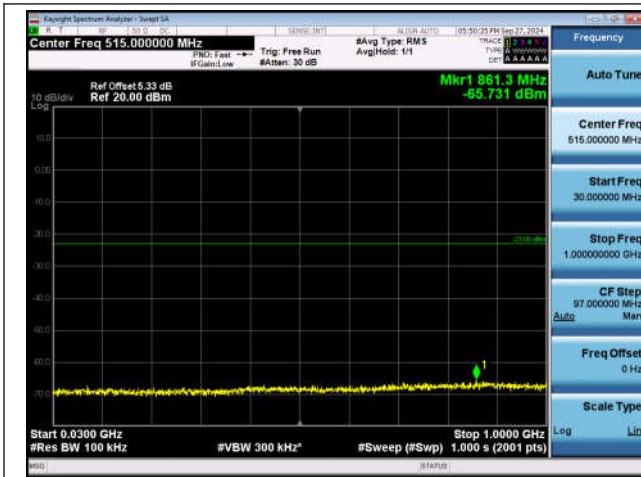
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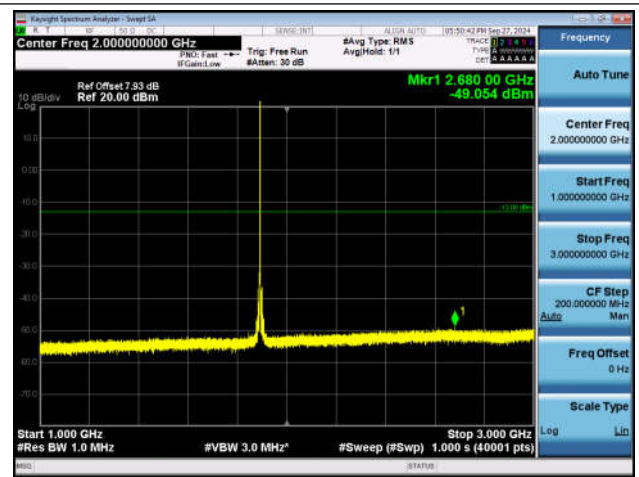
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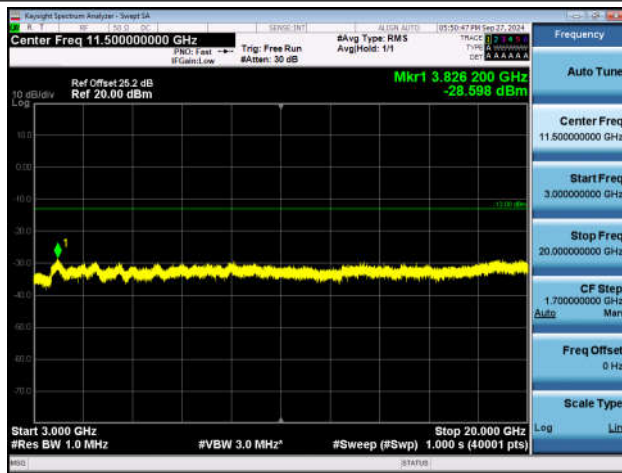
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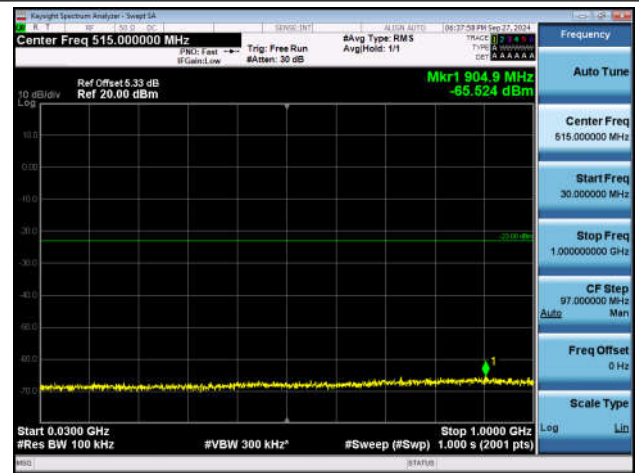
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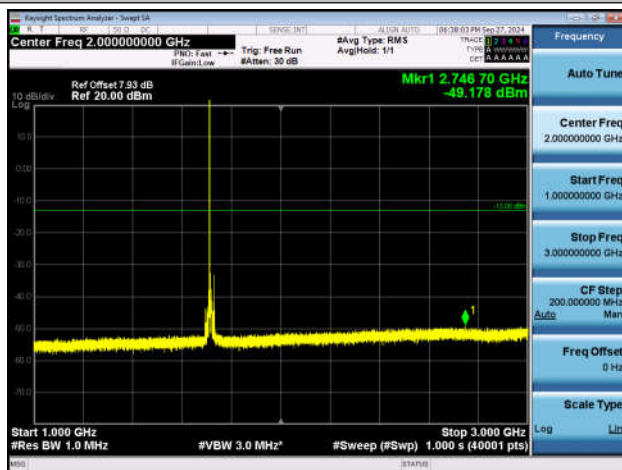
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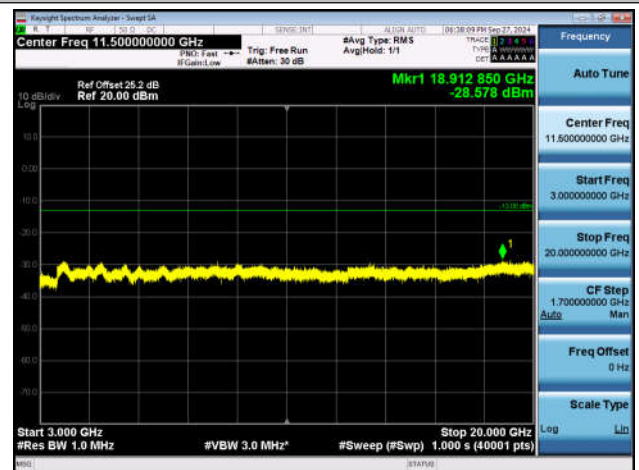
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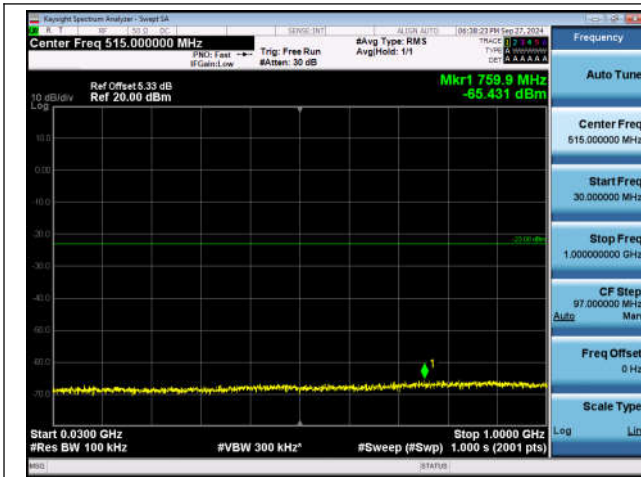
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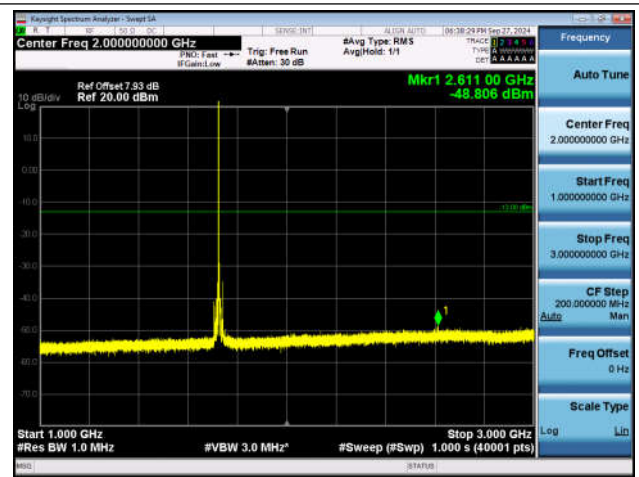
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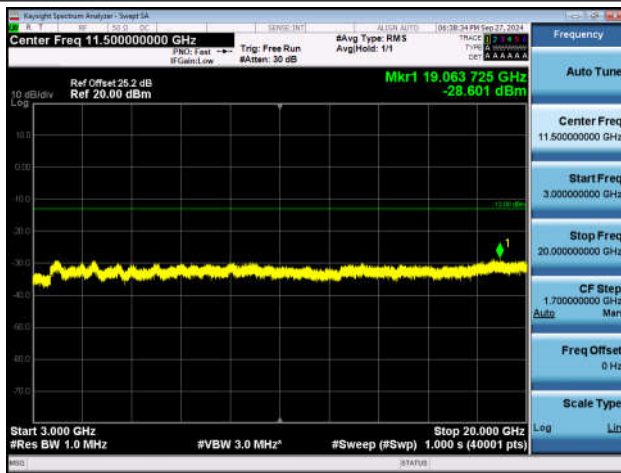
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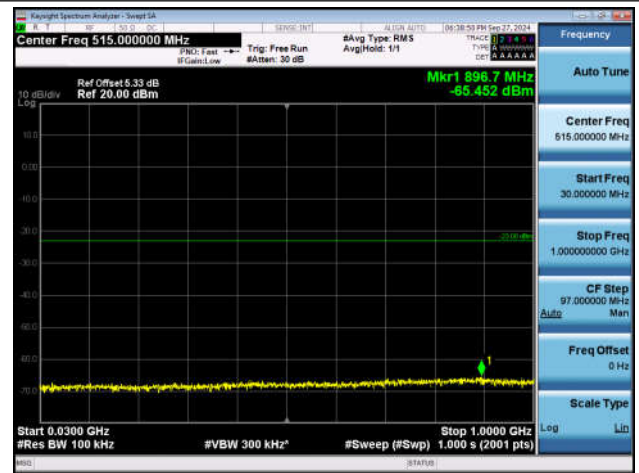
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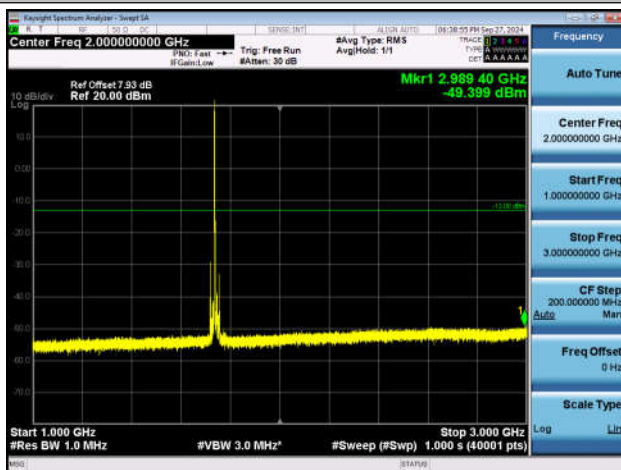
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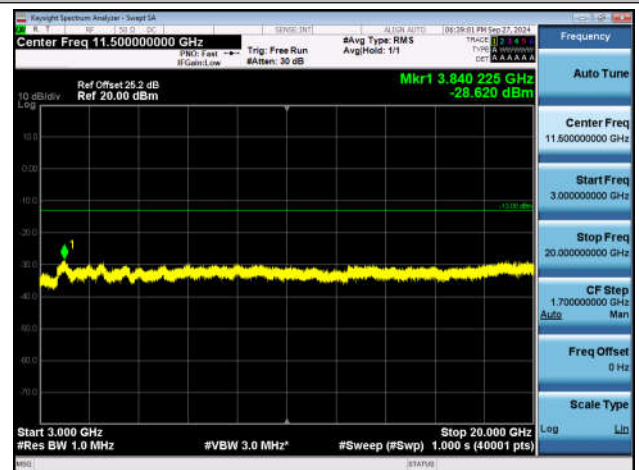
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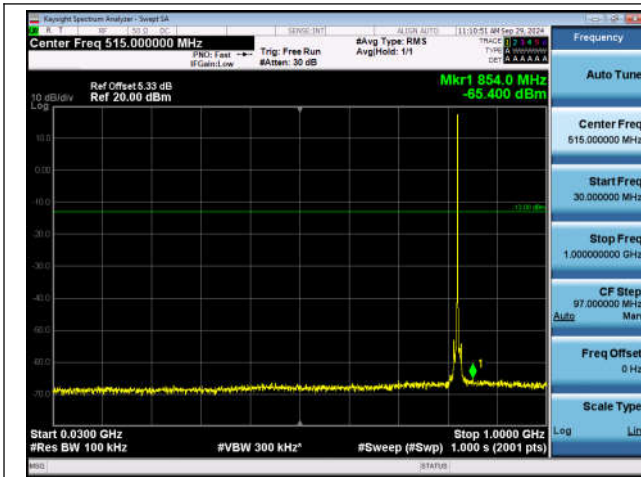
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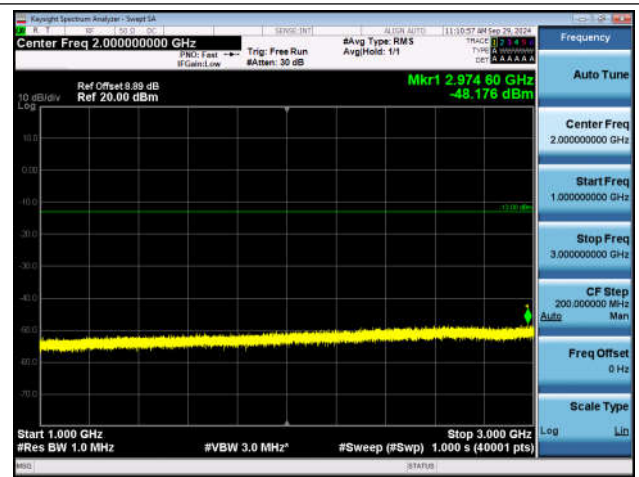
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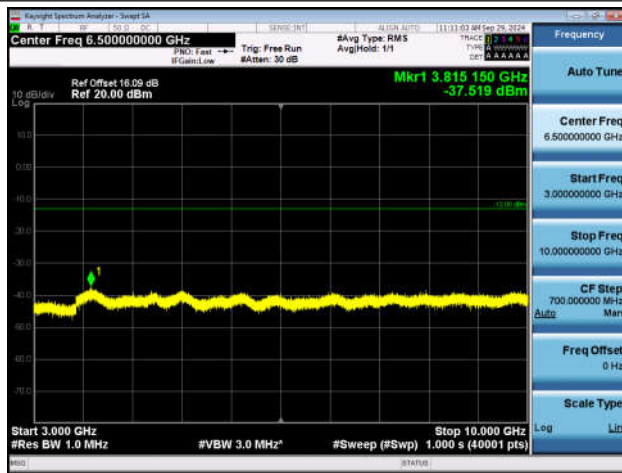
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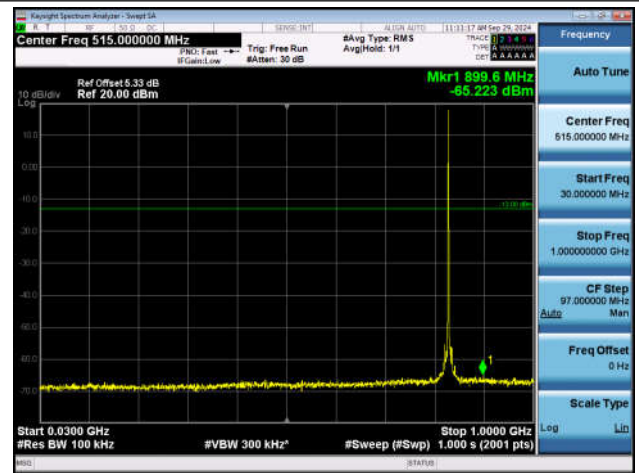
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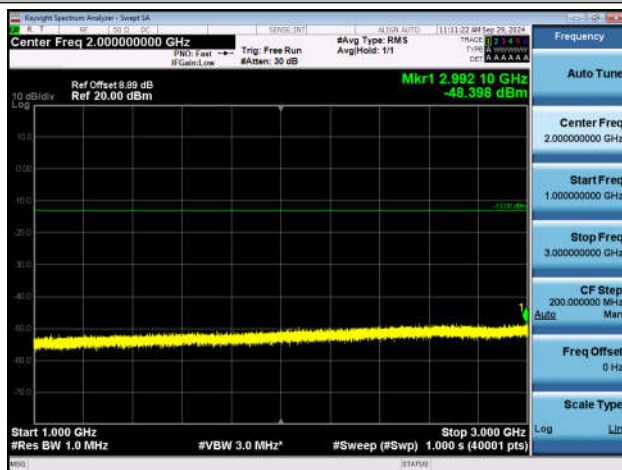
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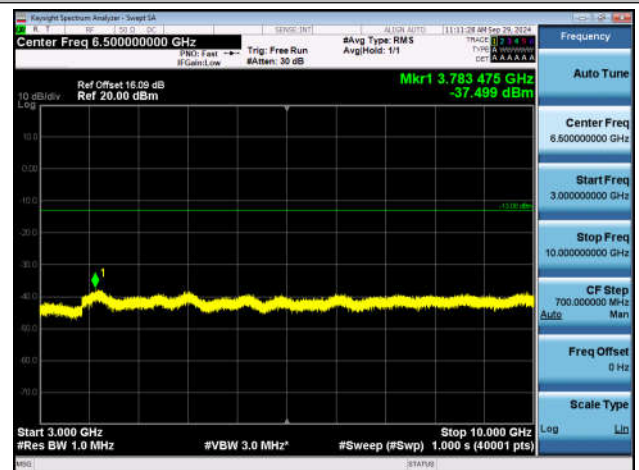
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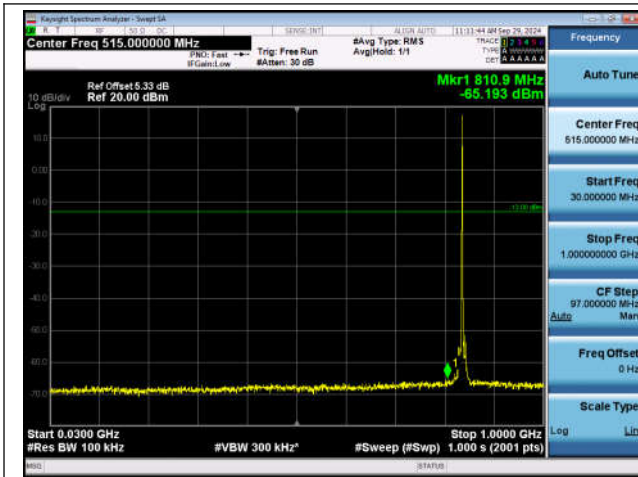
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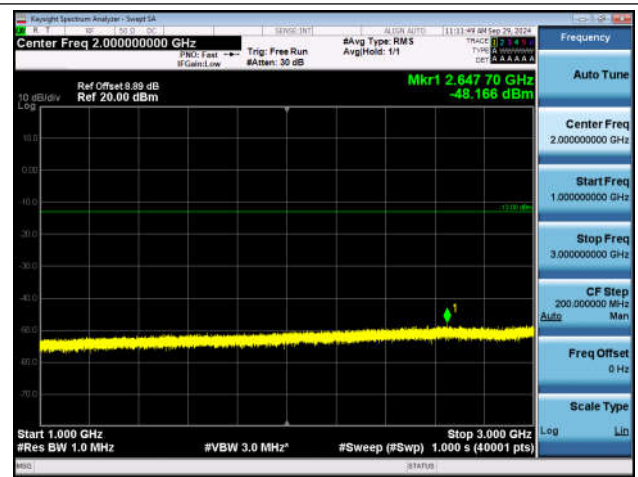
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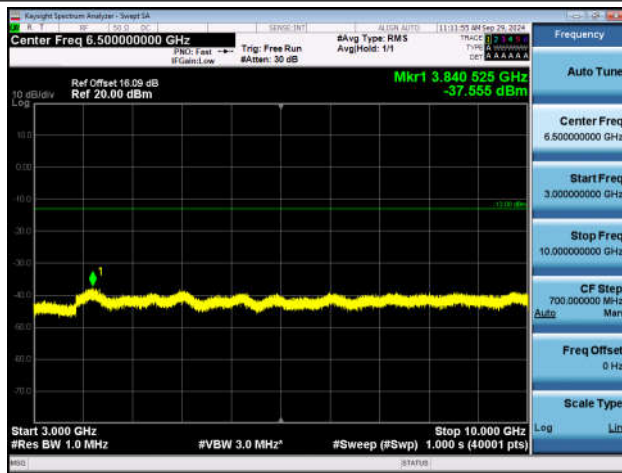
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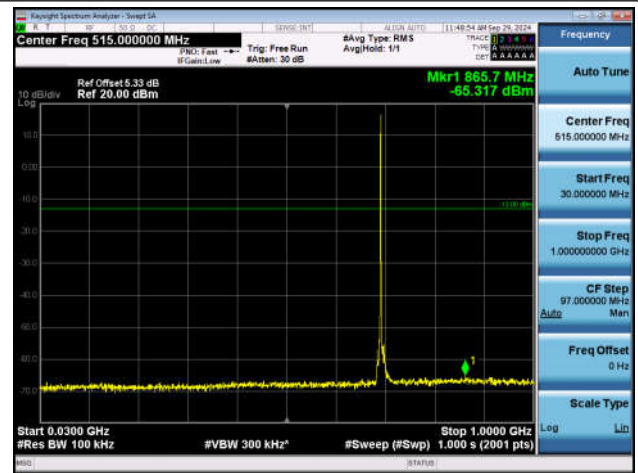
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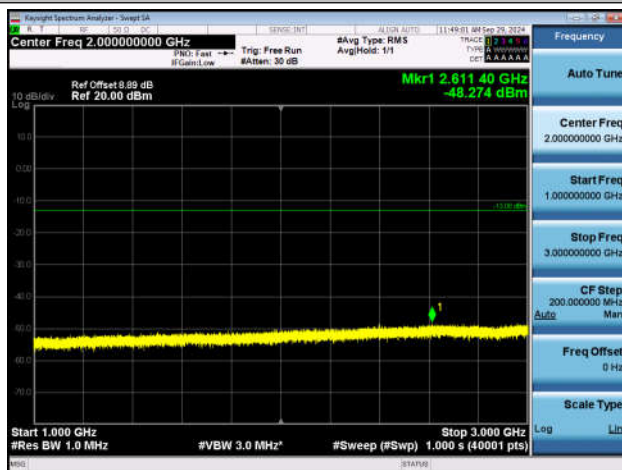
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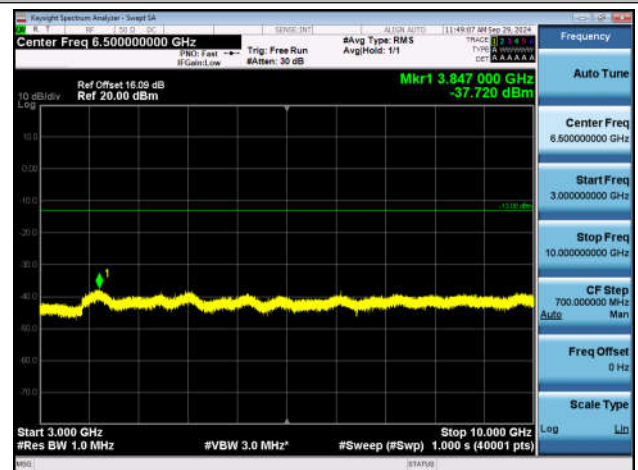
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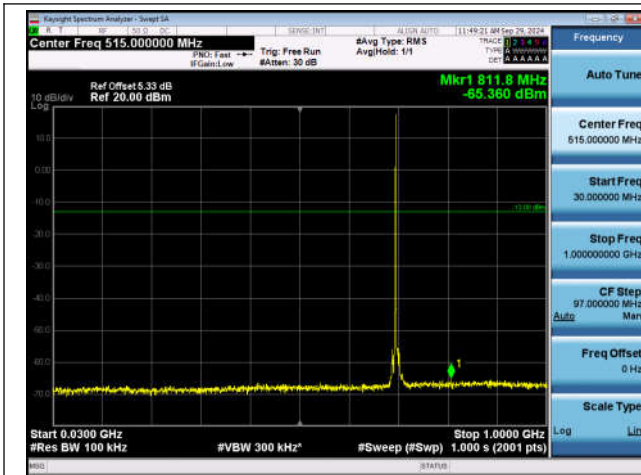
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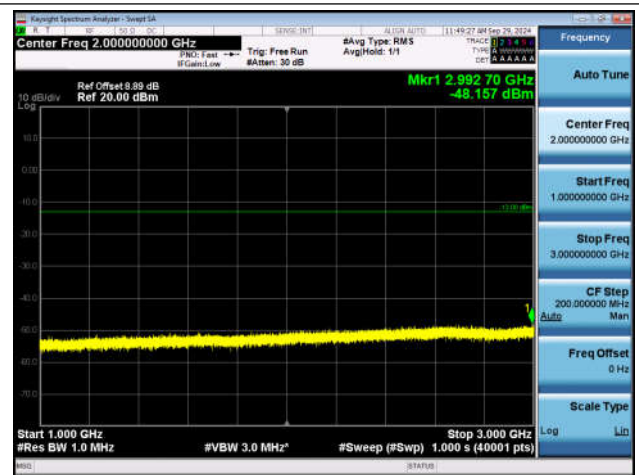
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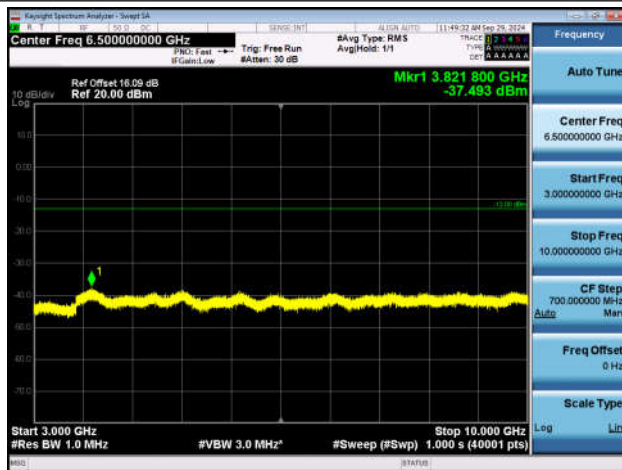
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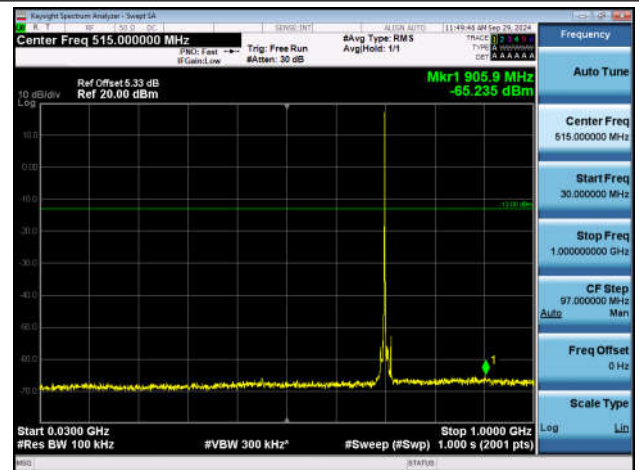
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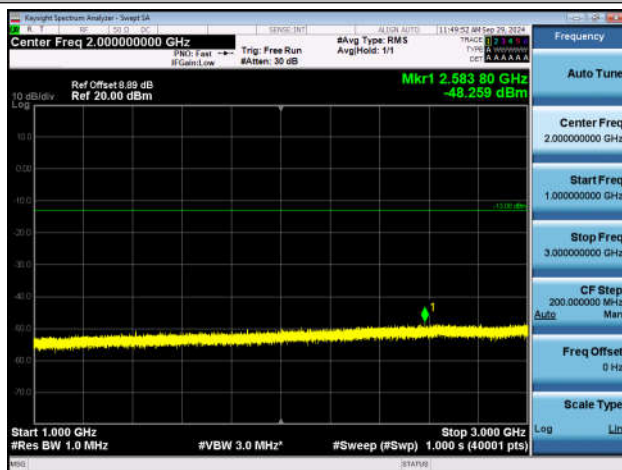
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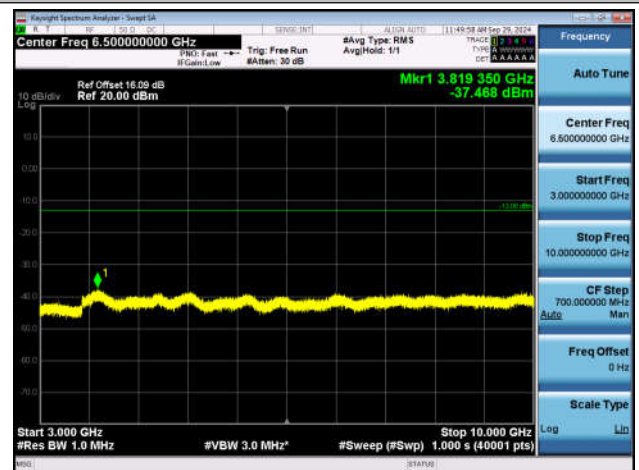
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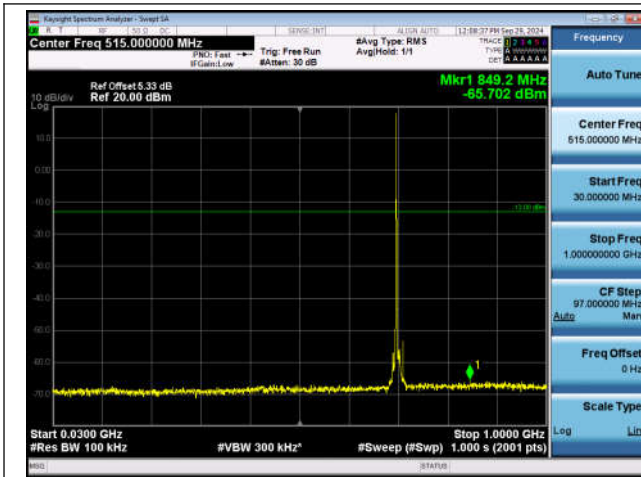
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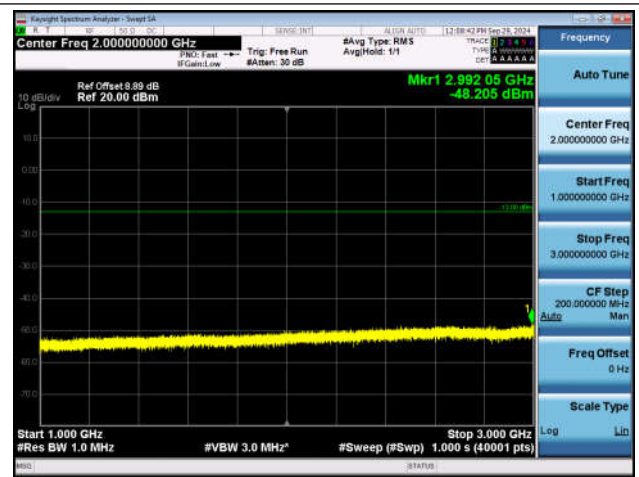
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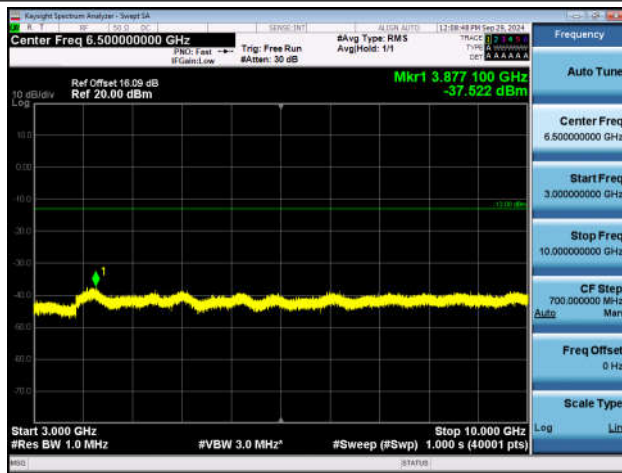
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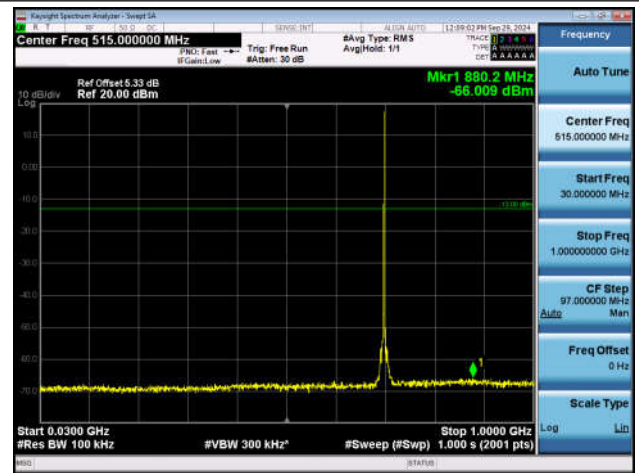
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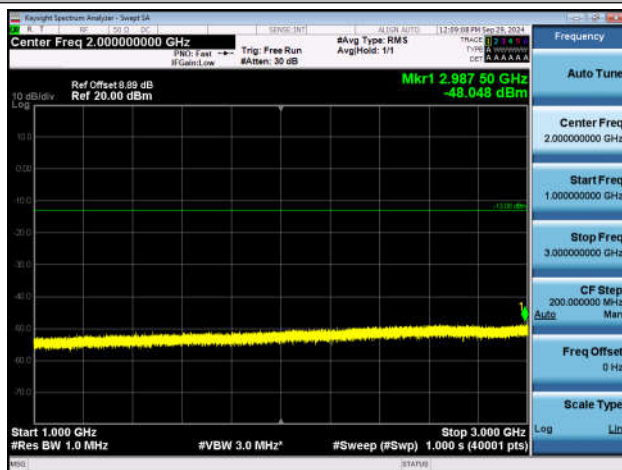
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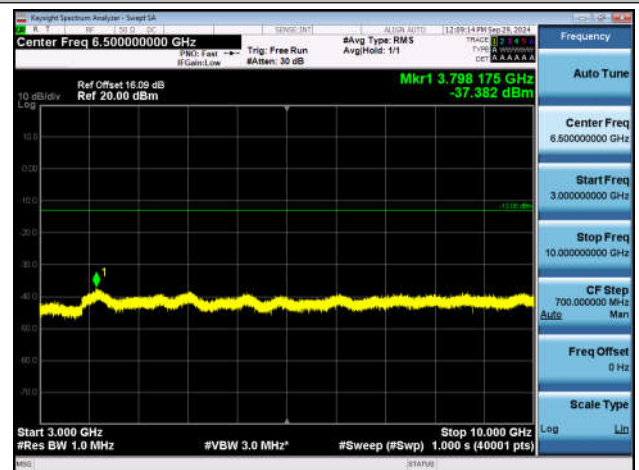
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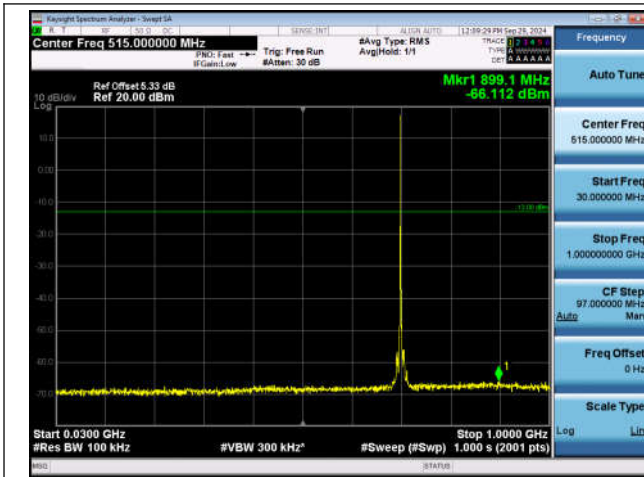
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Band17_10MHz_QPSK_23790_1RB#0_1000~3000_1000~3000



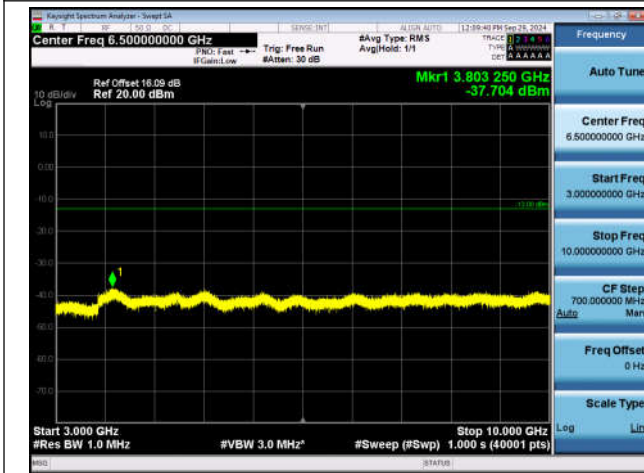
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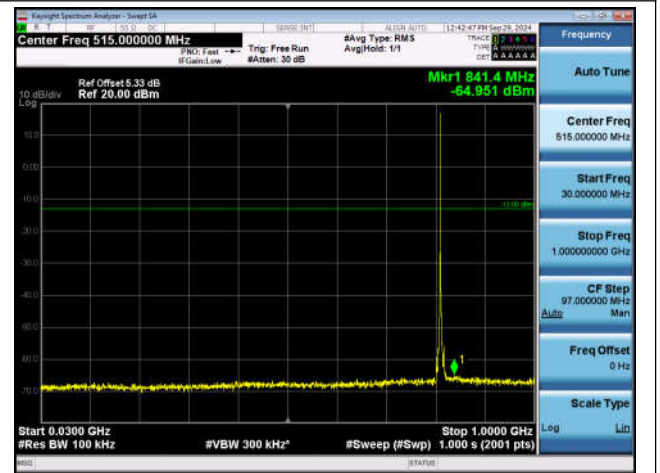
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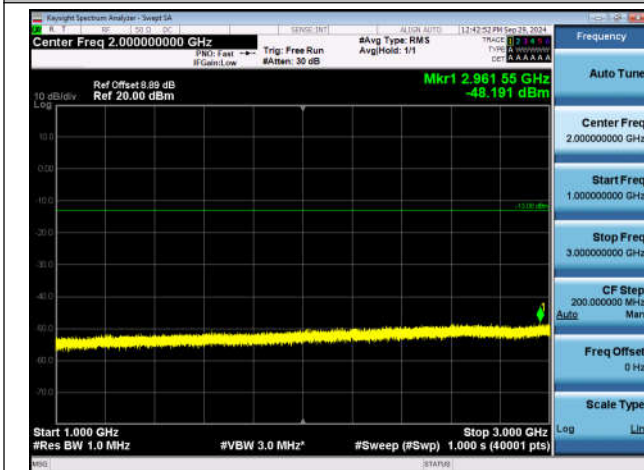
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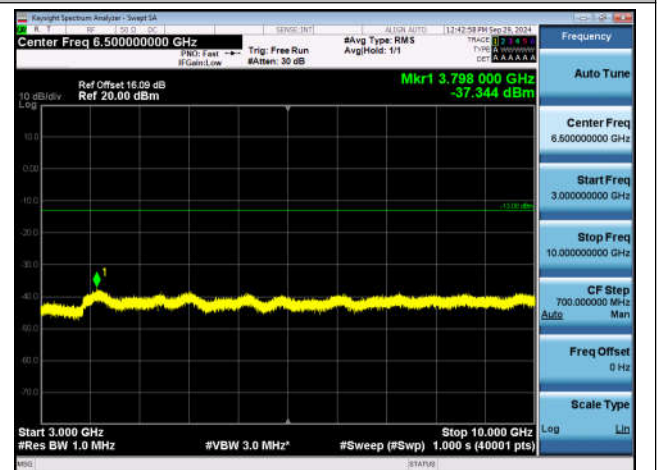
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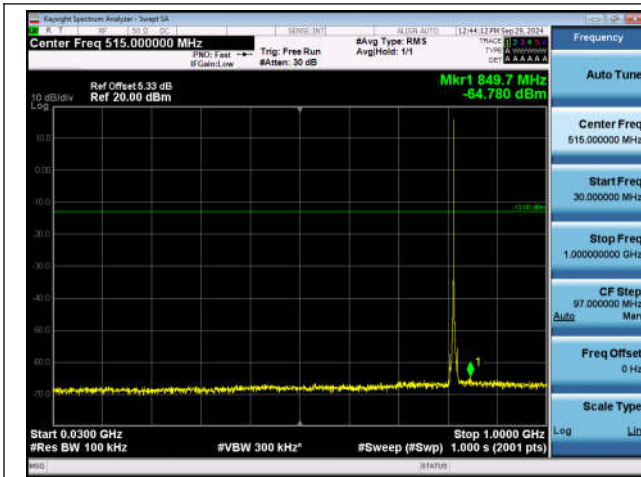
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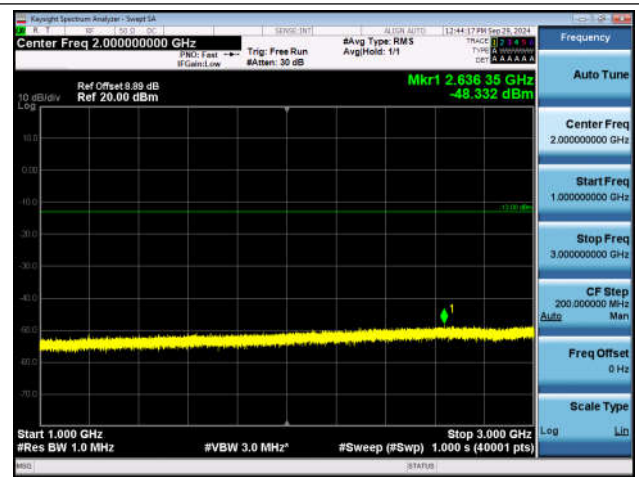
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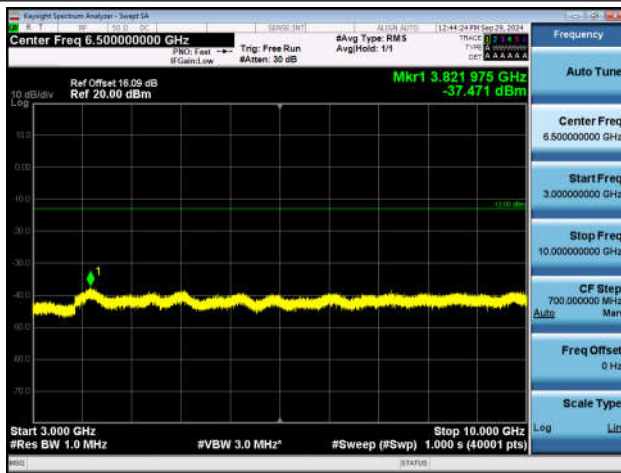
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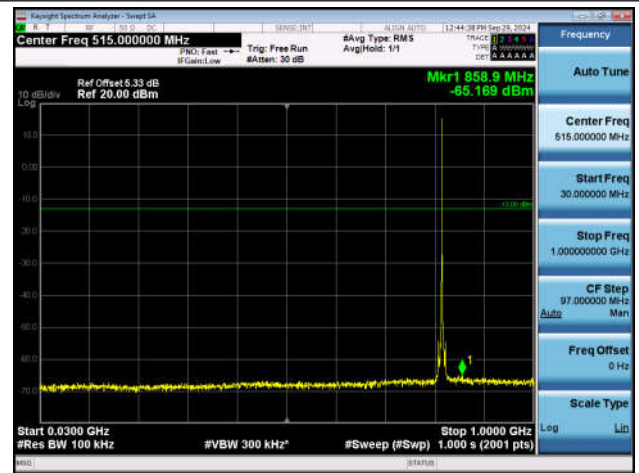
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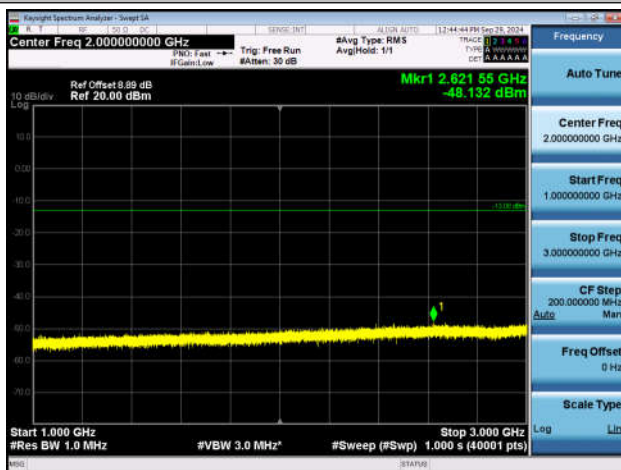
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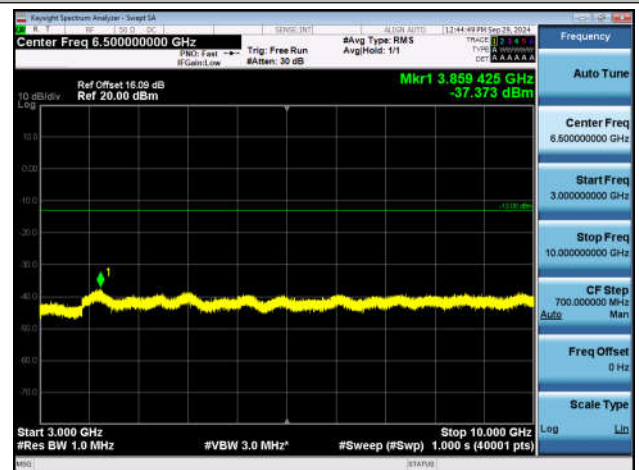
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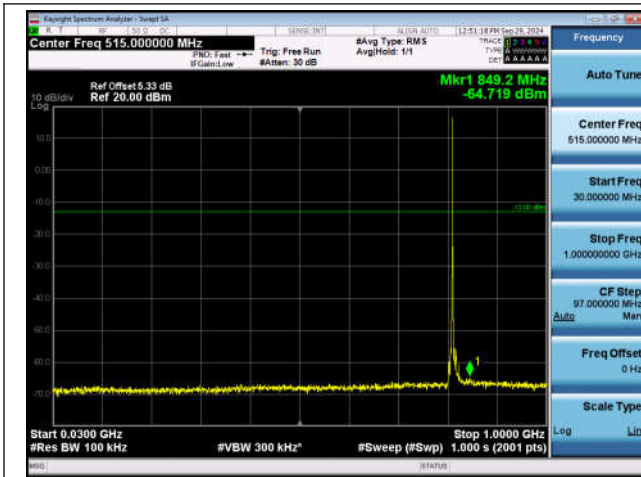
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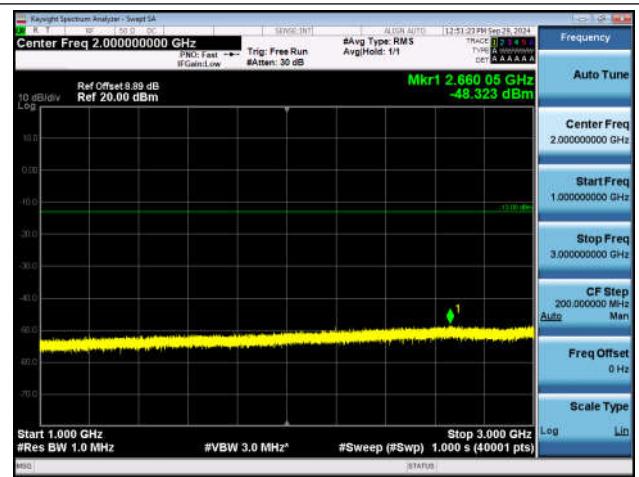
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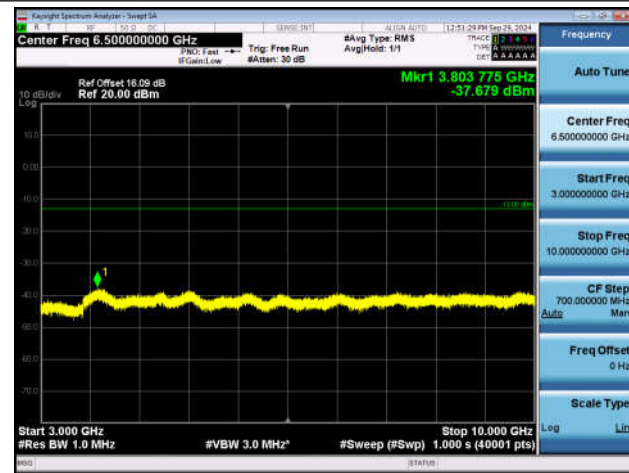
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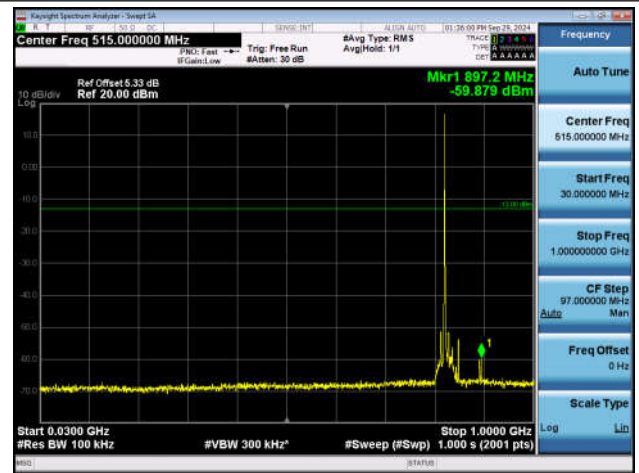
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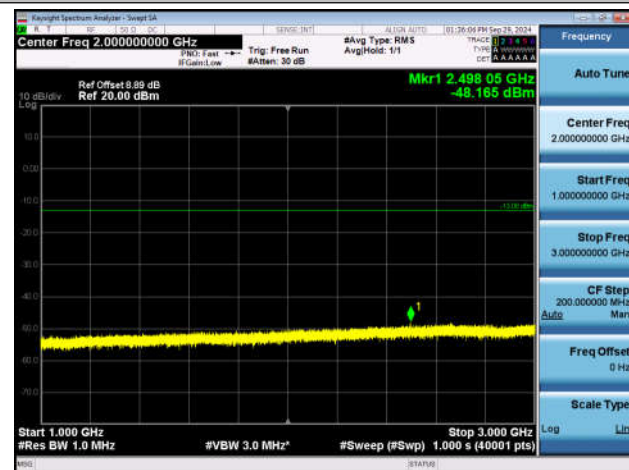
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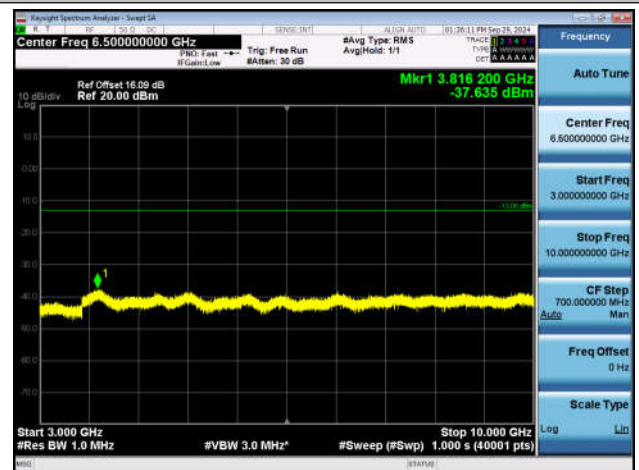
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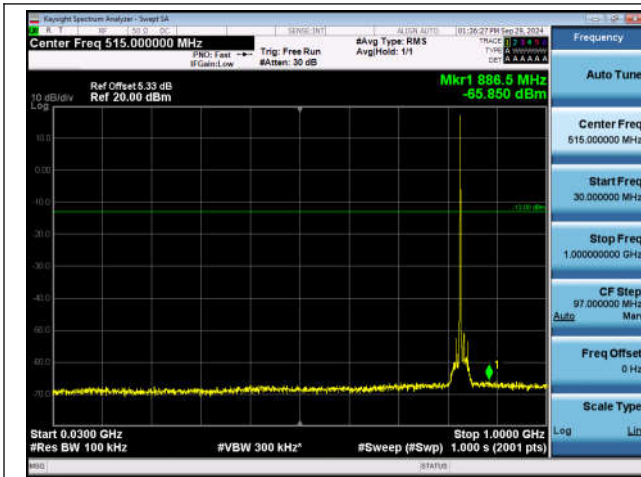
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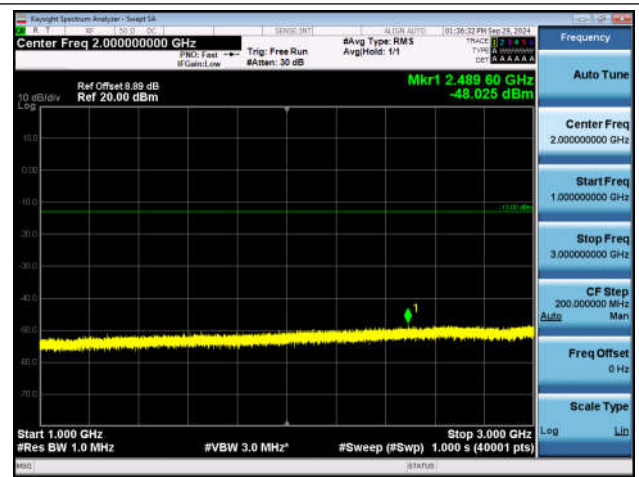
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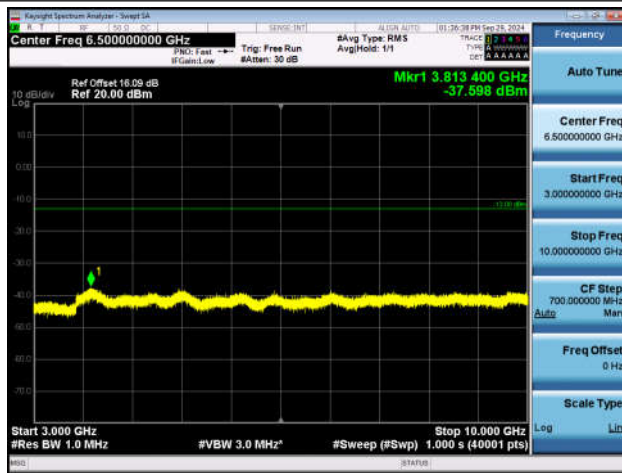
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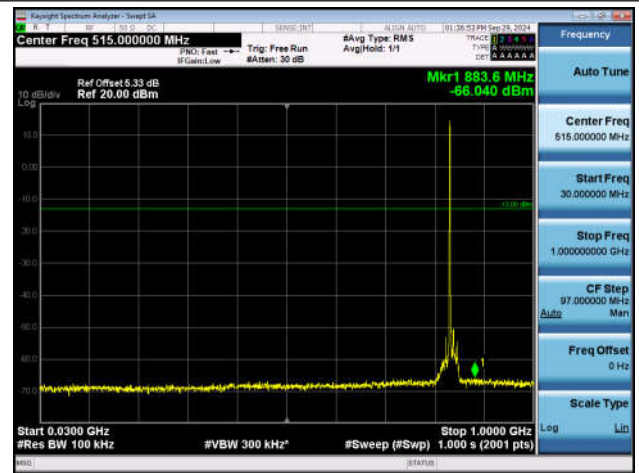
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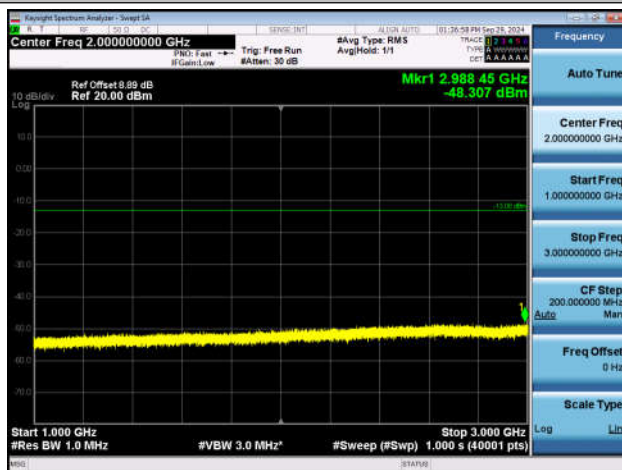
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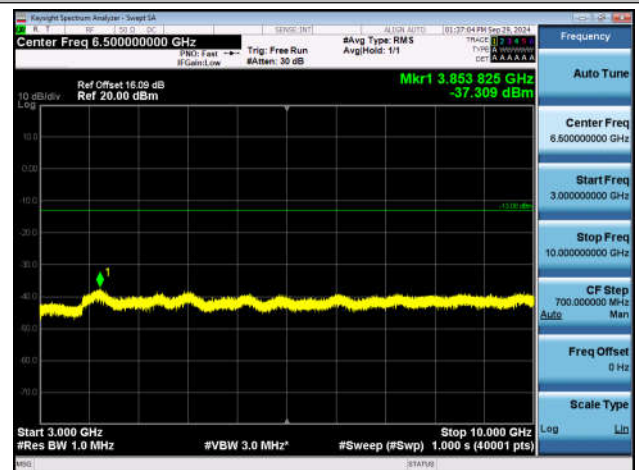
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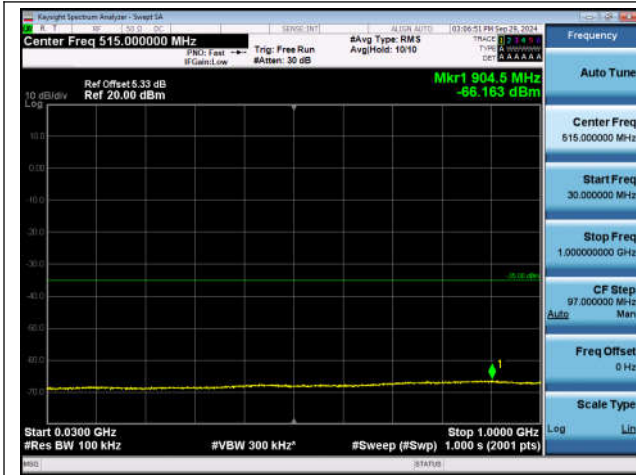
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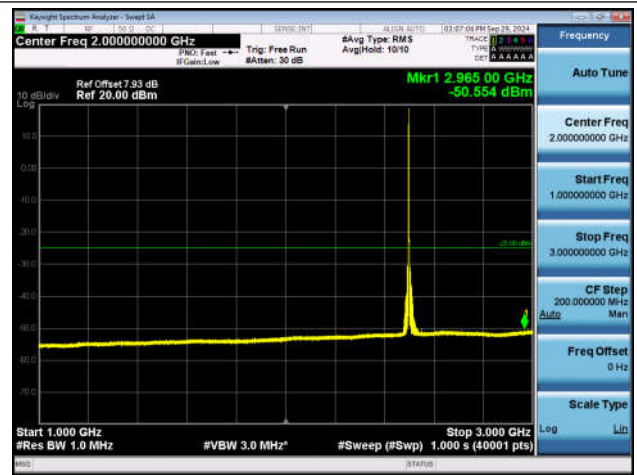
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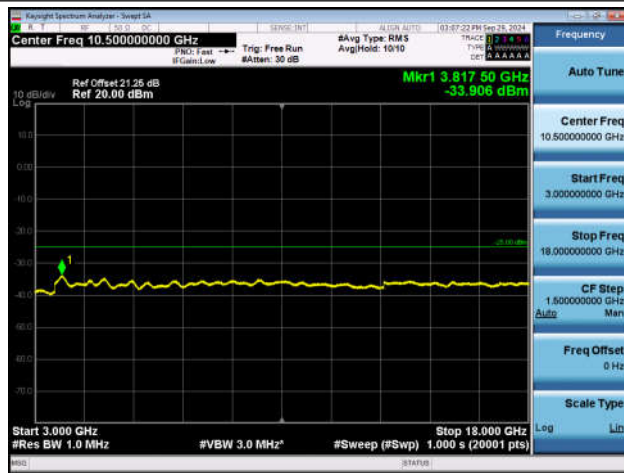
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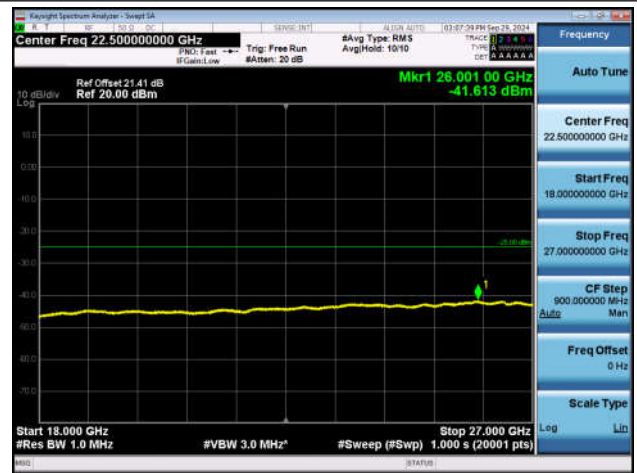
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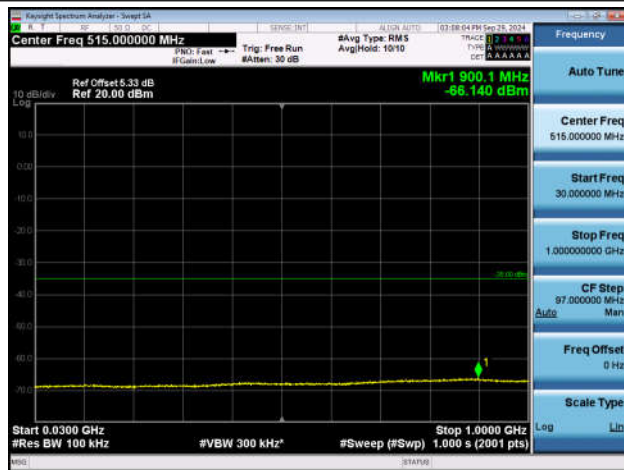
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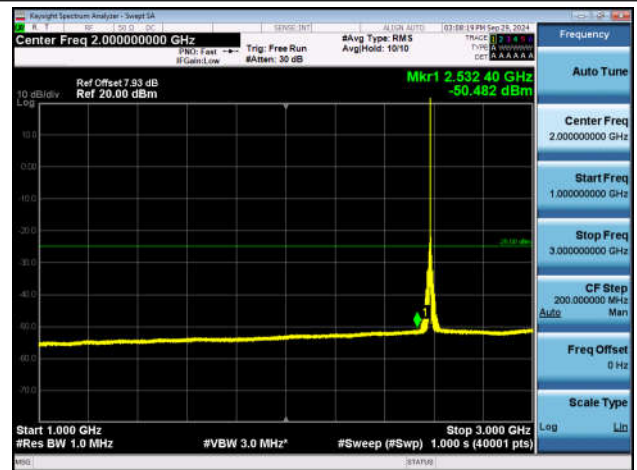
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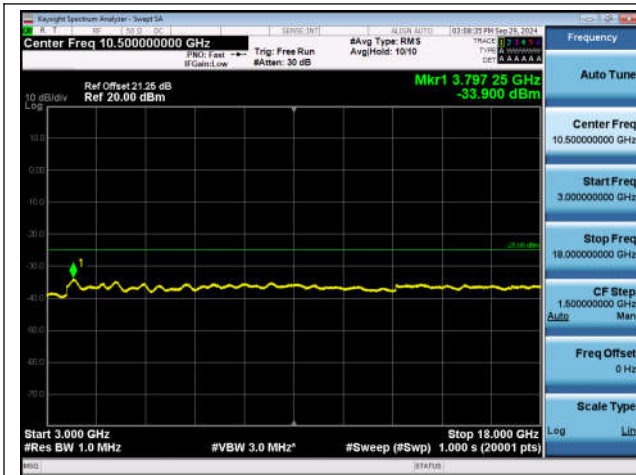
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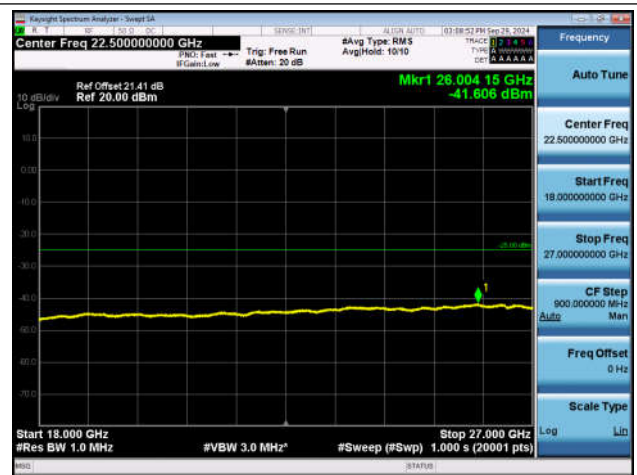
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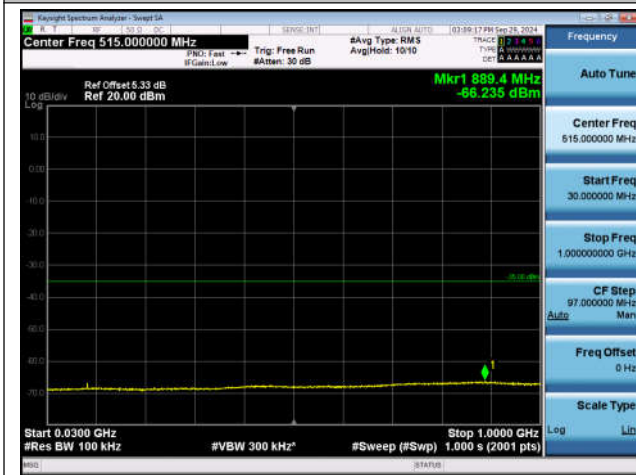
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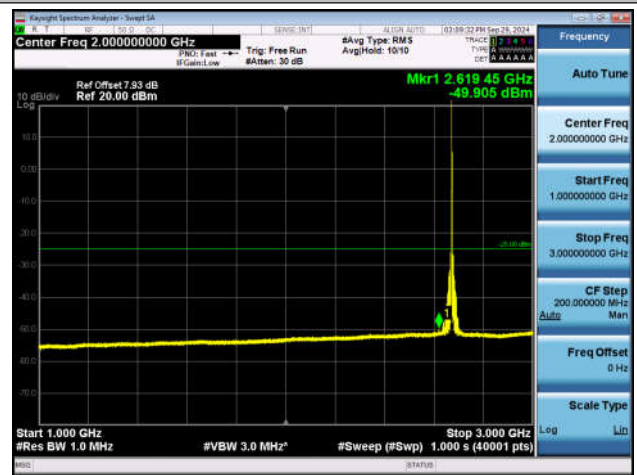
Band41_20MHz_QPSK_40620_1RB#0_3000~18000_300
0~18000



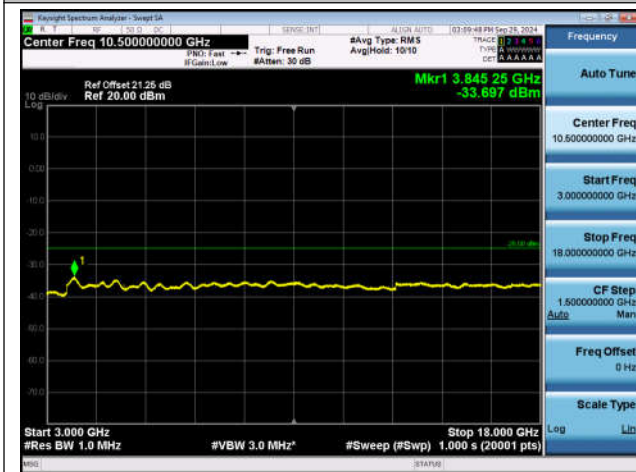
Band41_20MHz_QPSK_40620_1RB#0_18000~27000_1800
0~27000



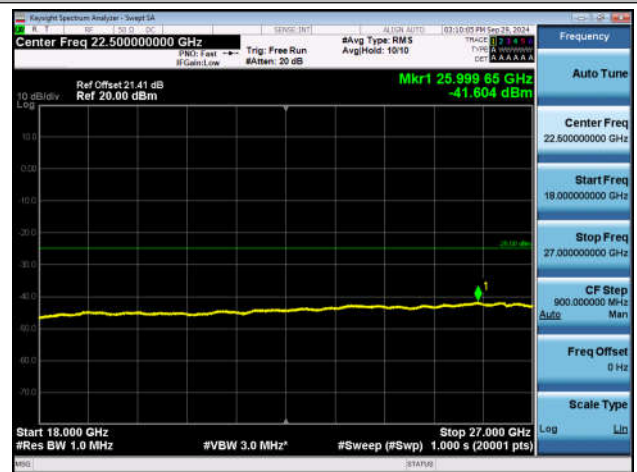
Band41_20MHz_QPSK_41490_1RB#0_30~1000_30~100
0



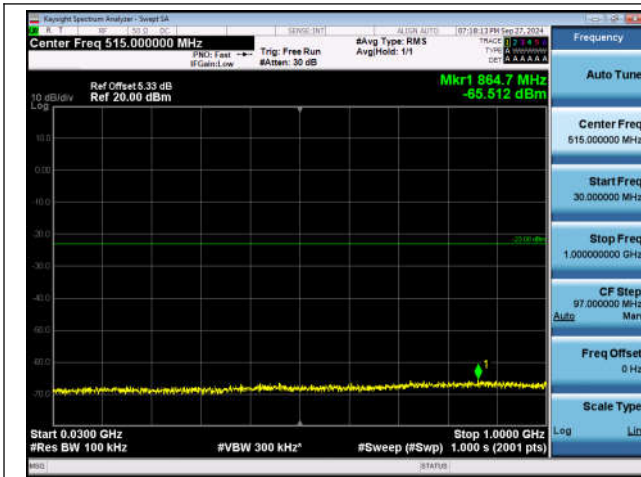
Band41_20MHz_QPSK_41490_1RB#0_1000~3000_1000~3
000



Band41_20MHz_QPSK_41490_1RB#0_3000~18000_300
0~18000

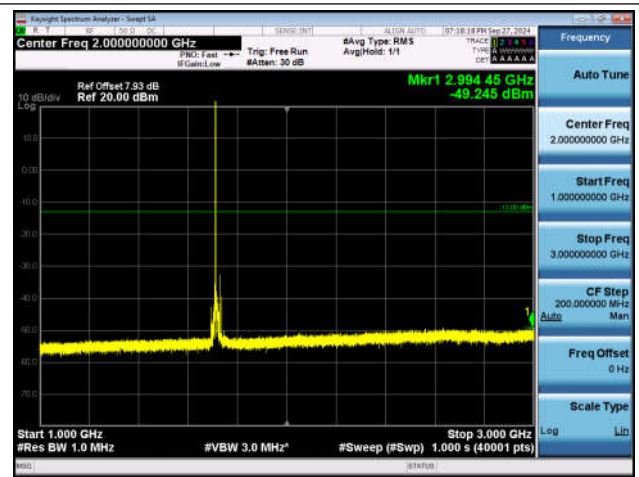


Band41_20MHz_QPSK_41490_1RB#0_18000~27000_1800
0~27000



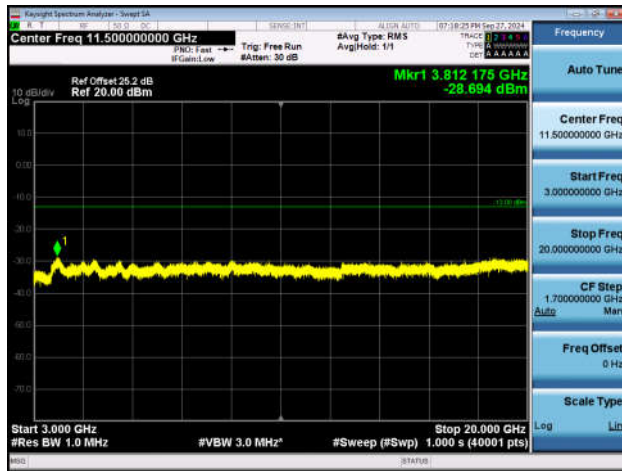
Band66_20MHz_QPSK_132072_1RB#0_30~1000_30~100

0



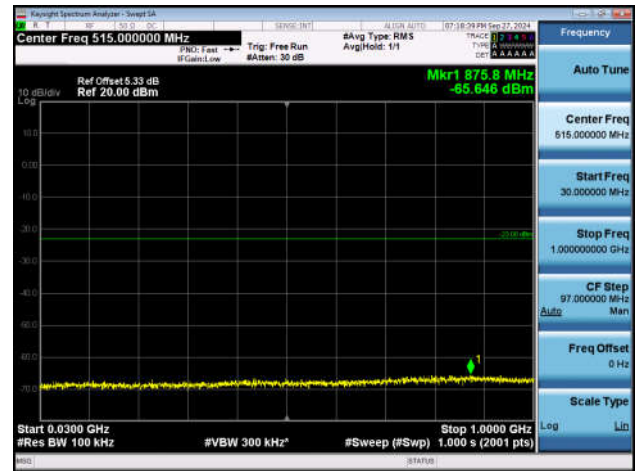
Band66_20MHz_QPSK_132072_1RB#0_1000~3000_1000

~3000



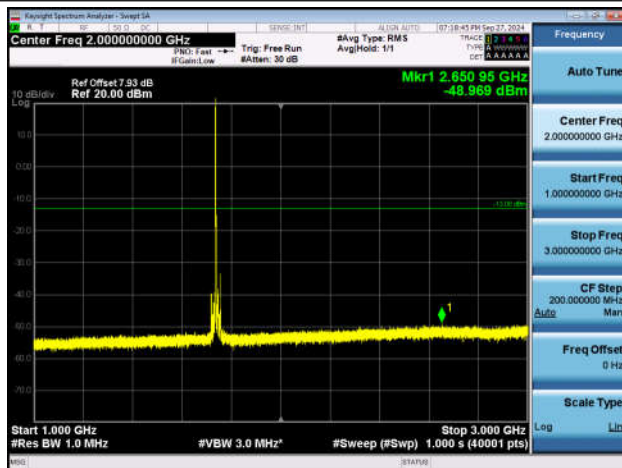
Band66_20MHz_QPSK_132072_1RB#0_3000~20000_300

0~20000



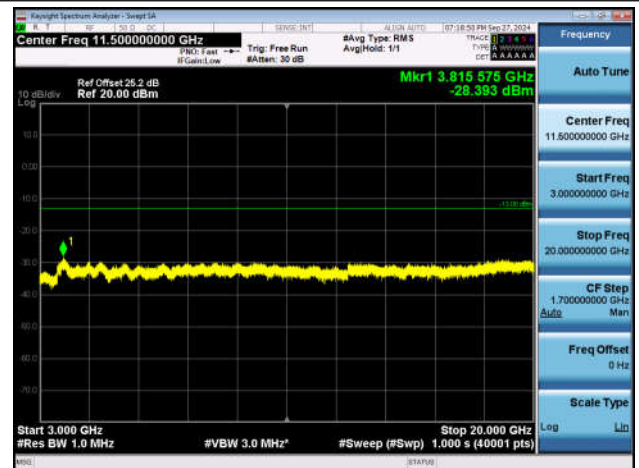
Band66_20MHz_QPSK_132322_1RB#0_30~1000_30~100

0



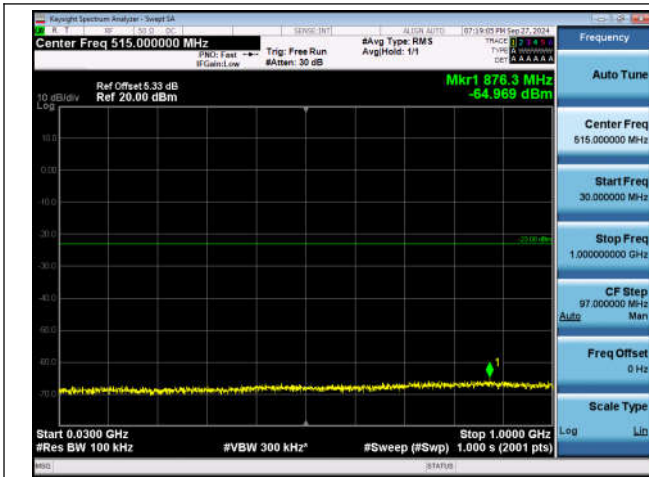
Band66_20MHz_QPSK_132322_1RB#0_1000~3000_1000

~3000

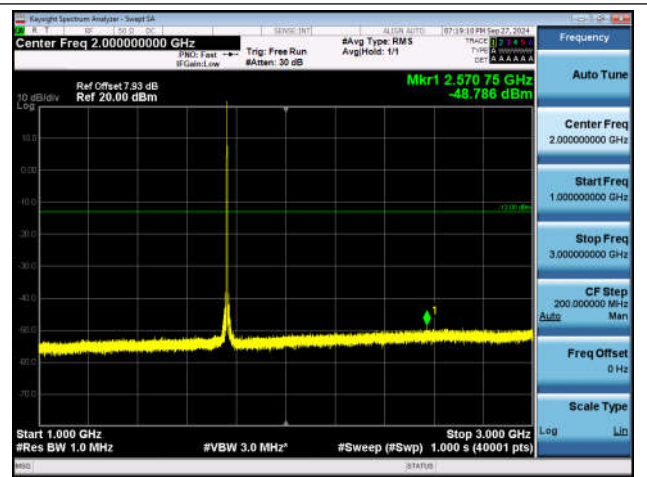


Band66_20MHz_QPSK_132322_1RB#0_3000~20000_300

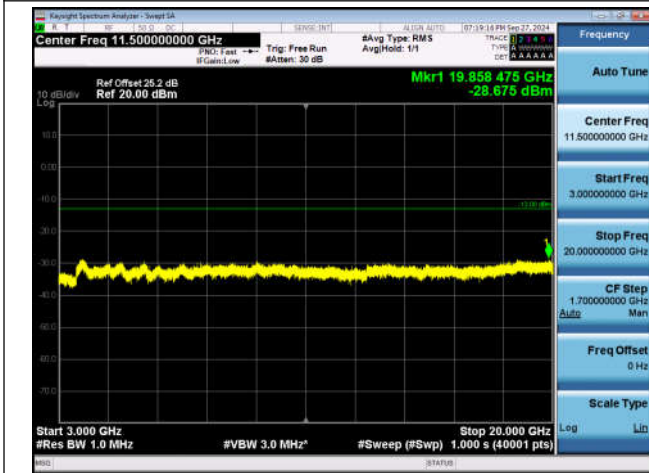
0~20000



Band66_20MHz_QPSK_132572_1RB#0_30~1000_30~1000

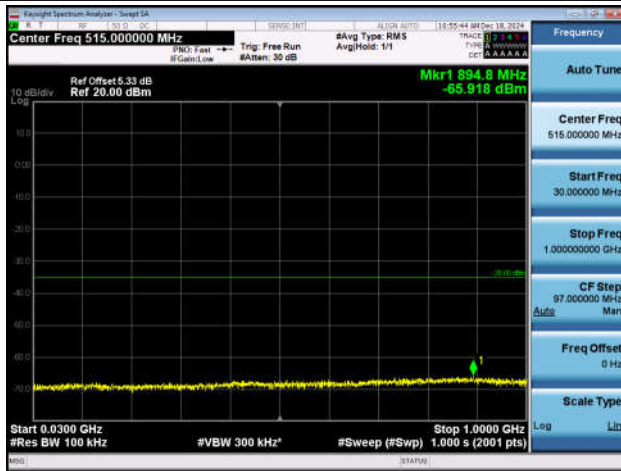


Band66_20MHz_QPSK_132572_1RB#0_1000~3000_1000~3000

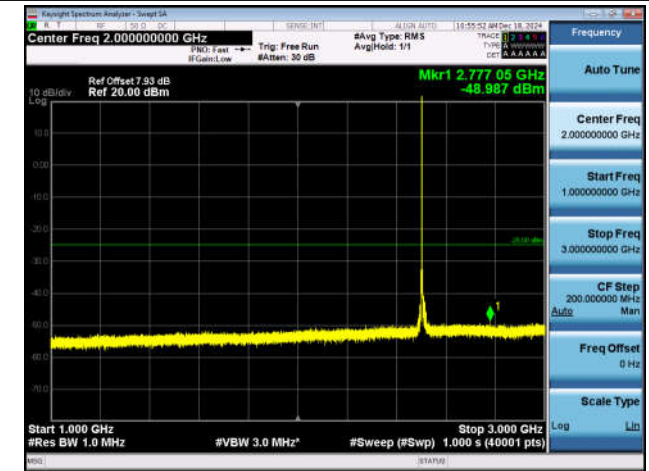


Band66_20MHz_QPSK_132572_1RB#0_3000~20000_3000~20000

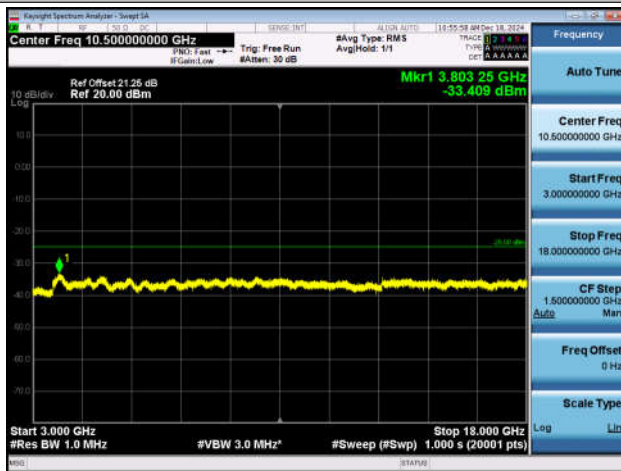
Band7_20MHz_QPSK_20850_1RB#0_30~1000_30~1000



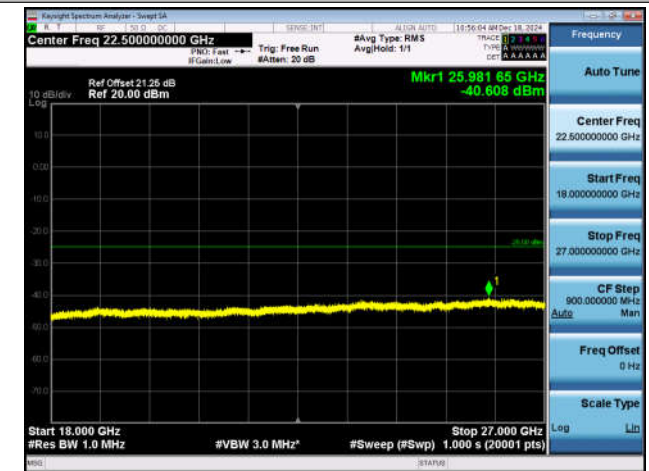
Band7_20MHz_QPSK_20850_1RB#0_1000~3000_1000~3000



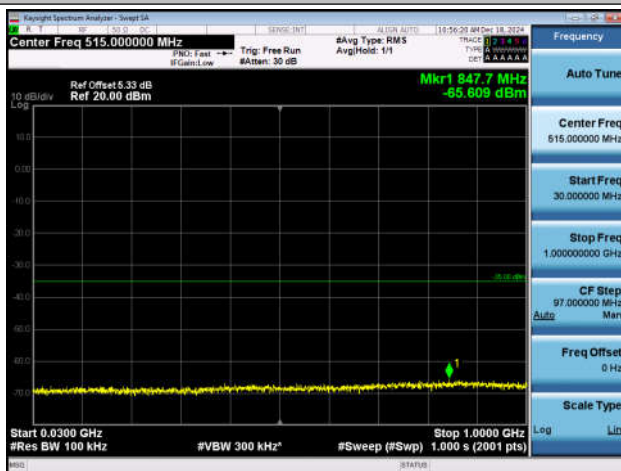
Band7_20MHz_QPSK_20850_1RB#0_3000~18000_3000~18000



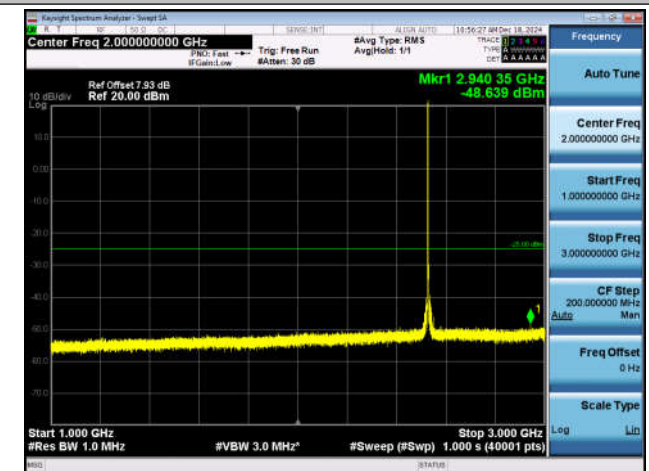
Band7_20MHz_QPSK_20850_1RB#0_18000~27000_18000~27000



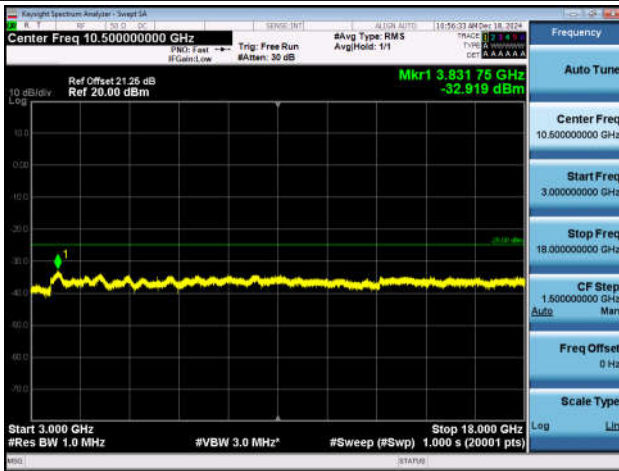
Band7_20MHz_QPSK_21100_1RB#0_30~1000_30~1000



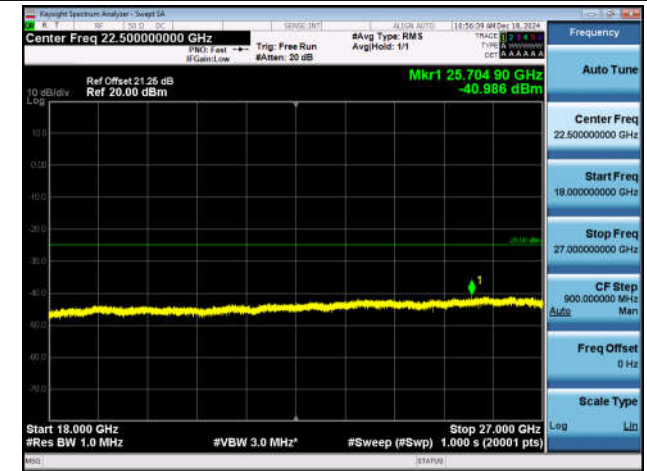
Band7_20MHz_QPSK_21100_1RB#0_1000~3000_1000~3000



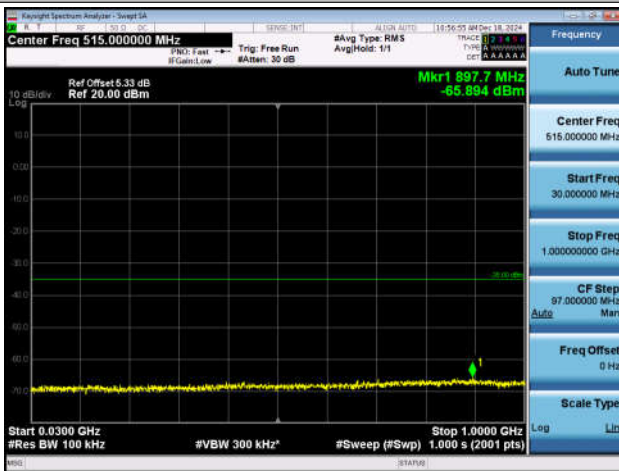
Band7_20MHz_QPSK_21100_1RB#0_3000~18000_3000
~18000



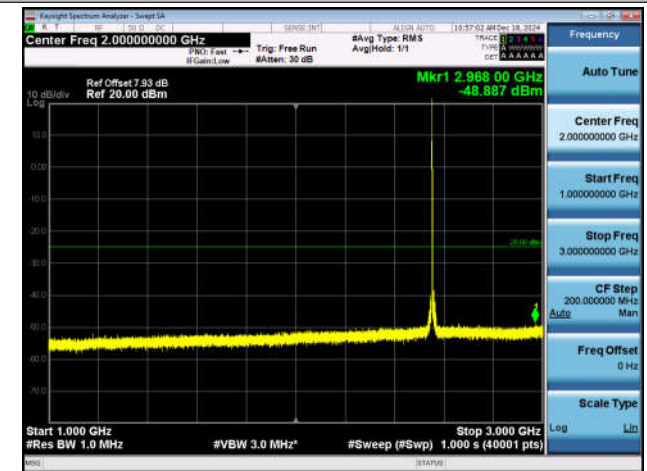
Band7_20MHz_QPSK_21100_1RB#0_18000~27000_18000
~27000



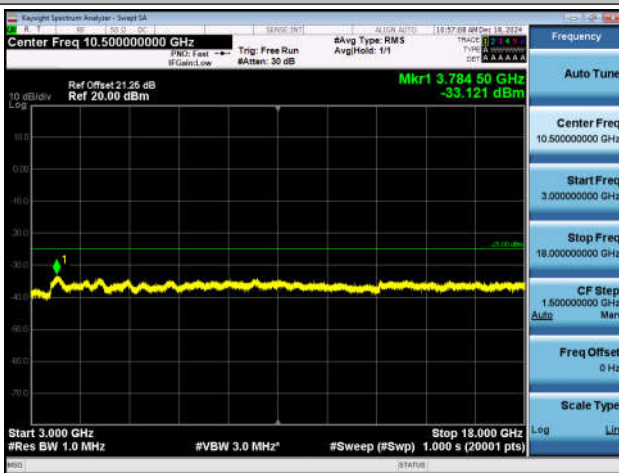
Band7_20MHz_QPSK_21350_1RB#0_30~1000_30~1000



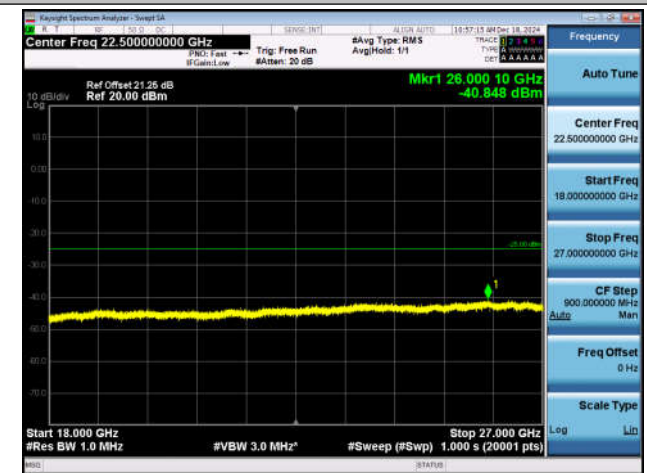
Band7_20MHz_QPSK_21350_1RB#0_1000~3000_1000~3000
00



Band7_20MHz_QPSK_21350_1RB#0_3000~18000_3000
~18000



Band7_20MHz_QPSK_21350_1RB#0_18000~27000_18000
~27000



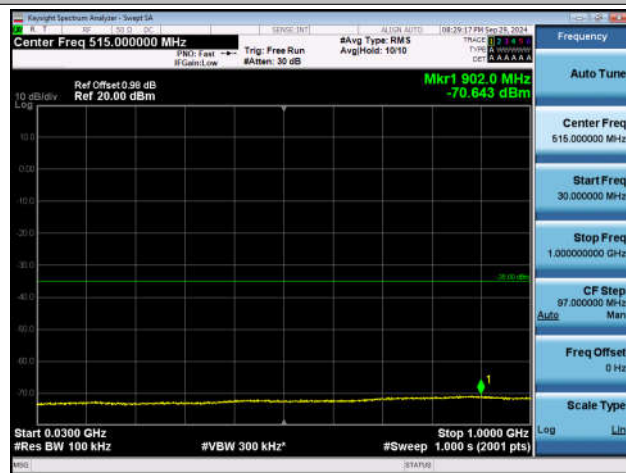
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-0.009~0.15MHz-PASS



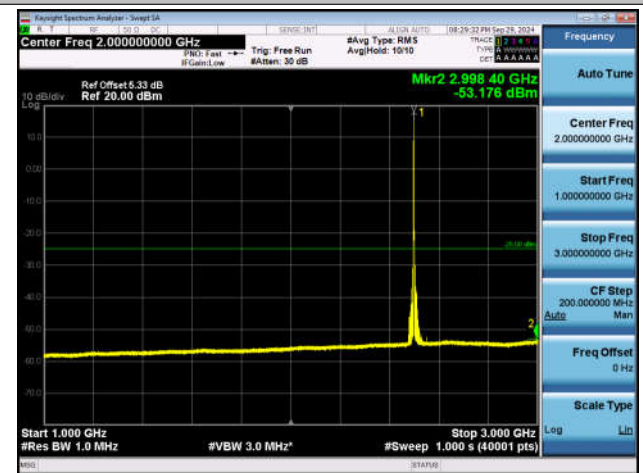
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-0.15~30MHz-PASS



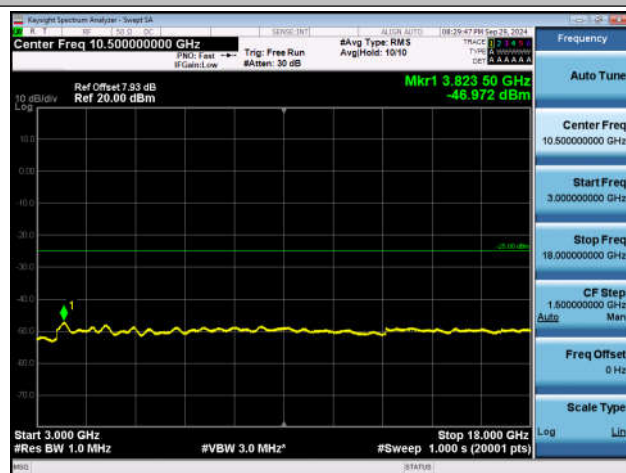
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-30~1000MHz-PASS



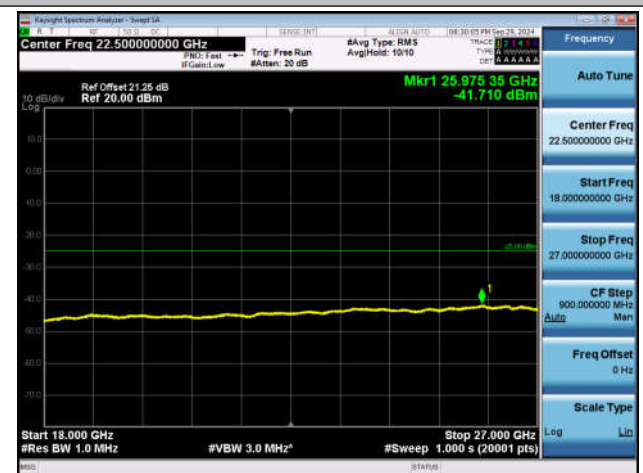
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-1000~3000MHz-PASS



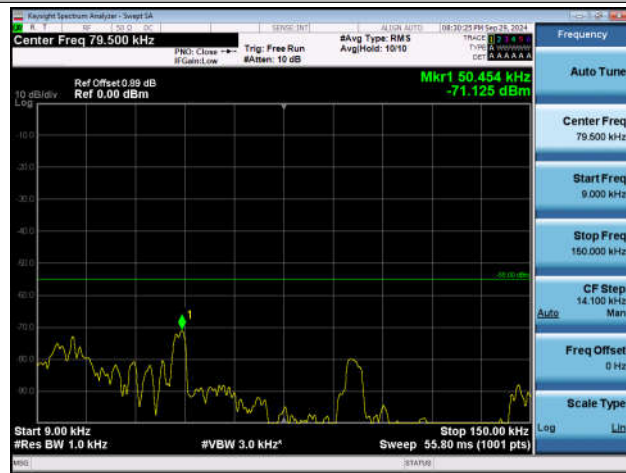
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-3000~18000MHz-PASS



41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-1RB#0-0
RB#0-18000~27000MHz-PASS



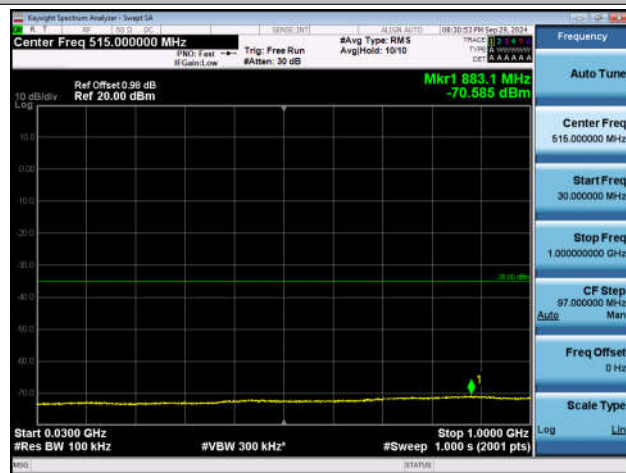
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-0.009~0.15MHz-PASS



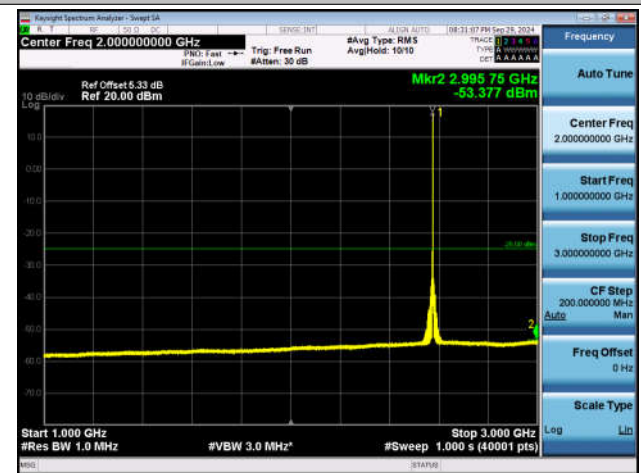
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-0.15~30MHz-PASS



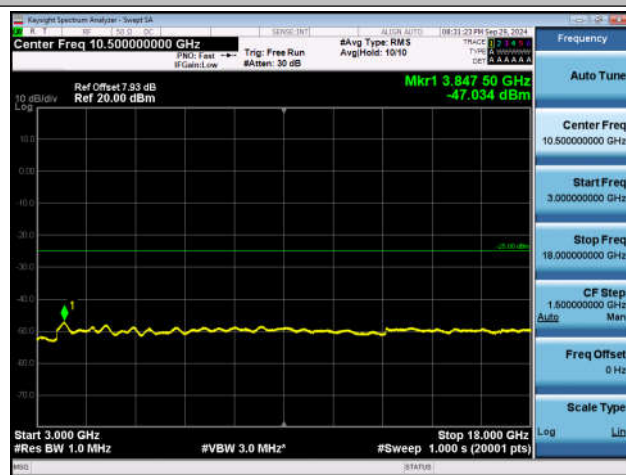
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-30~1000MHz-PASS



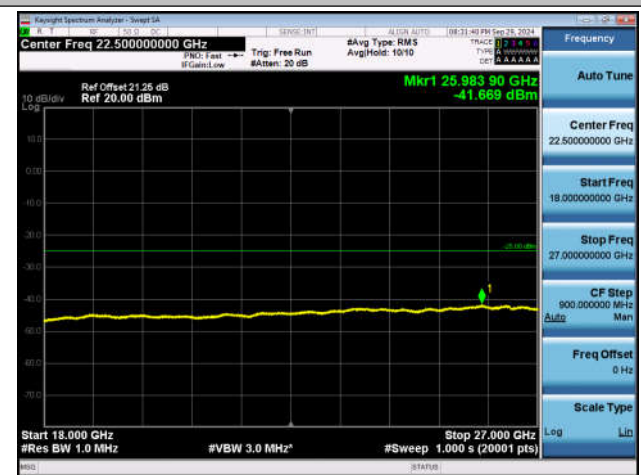
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-1000~3000MHz-PASS



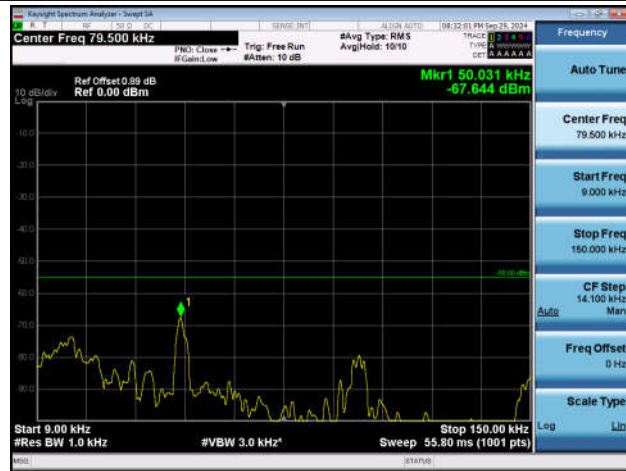
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-3000~18000MHz-PASS



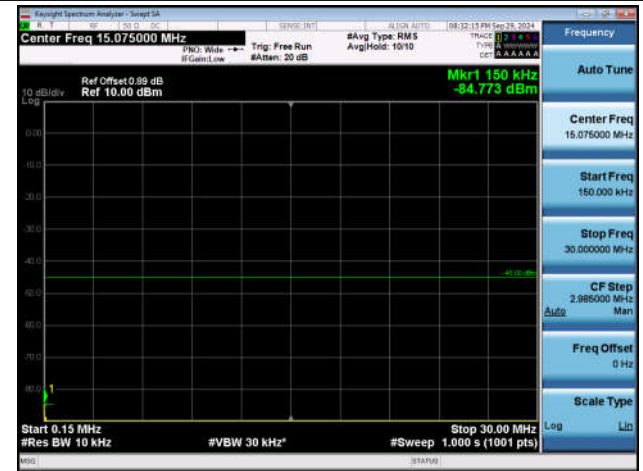
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-1RB#0-0
RB#0-18000~27000MHz-PASS



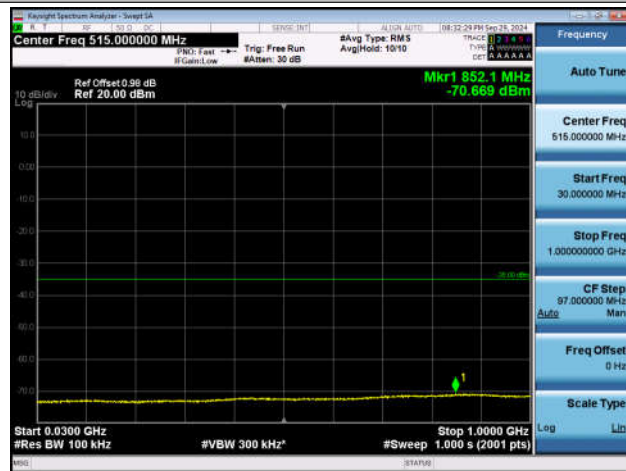
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-0.009~0.15MHz-PASS



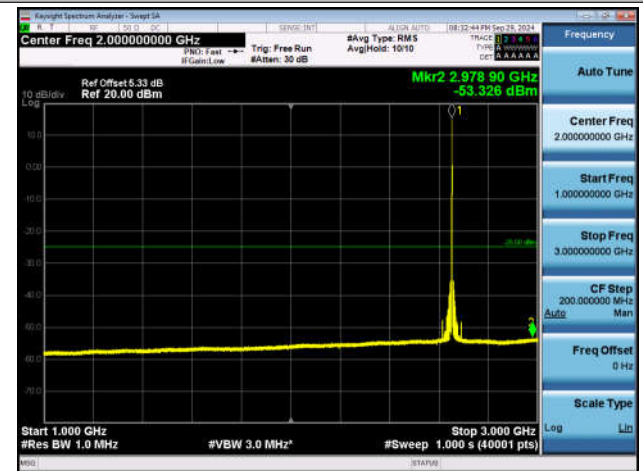
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-0.15~30MHz-PASS



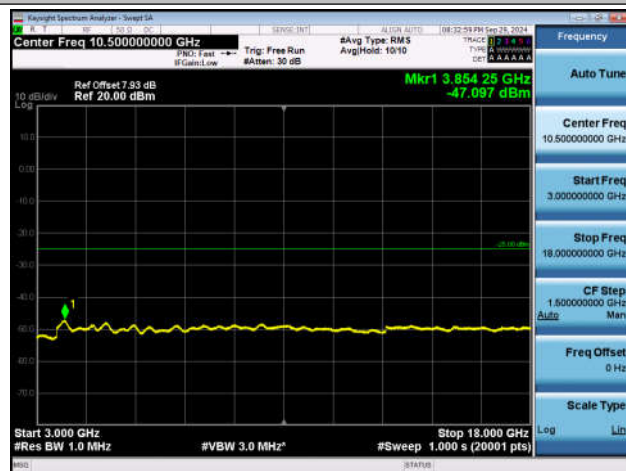
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-30~1000MHz-PASS



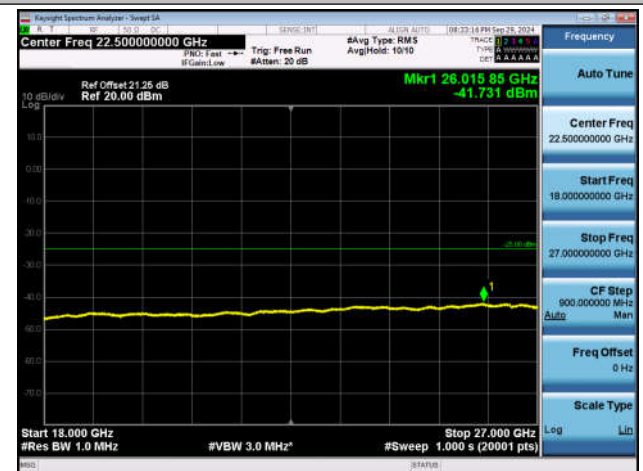
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-1000~3000MHz-PASS

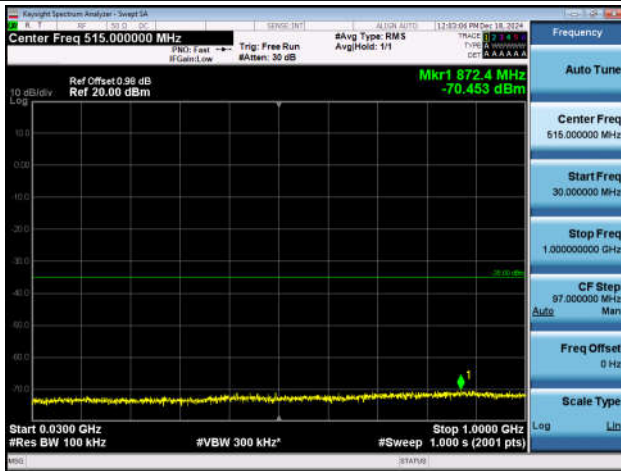
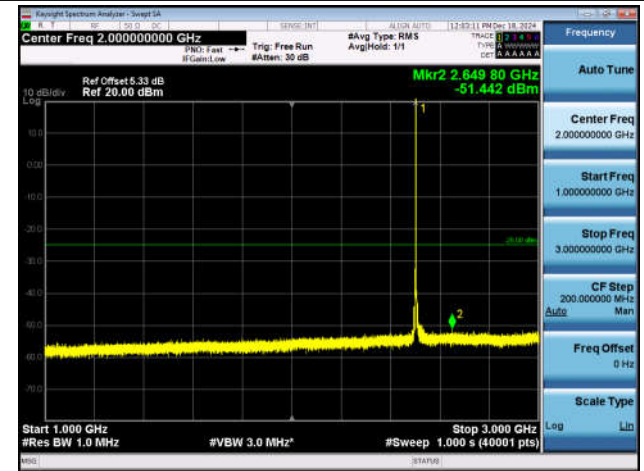
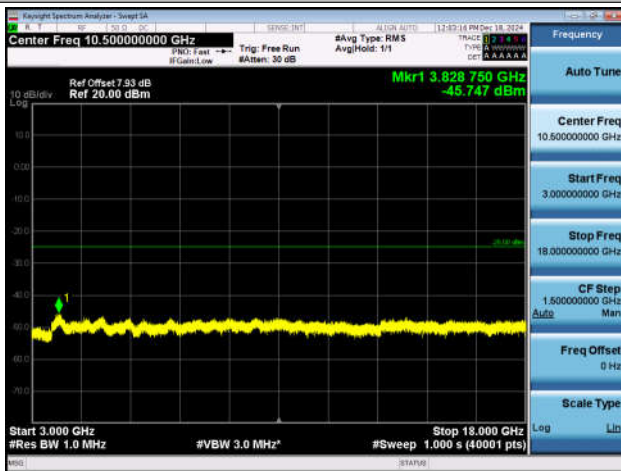
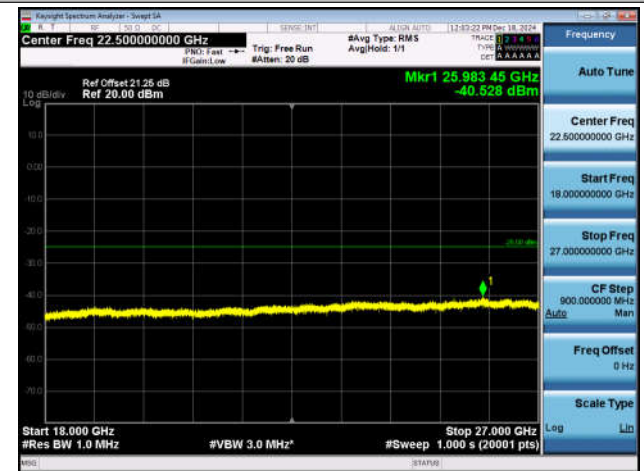


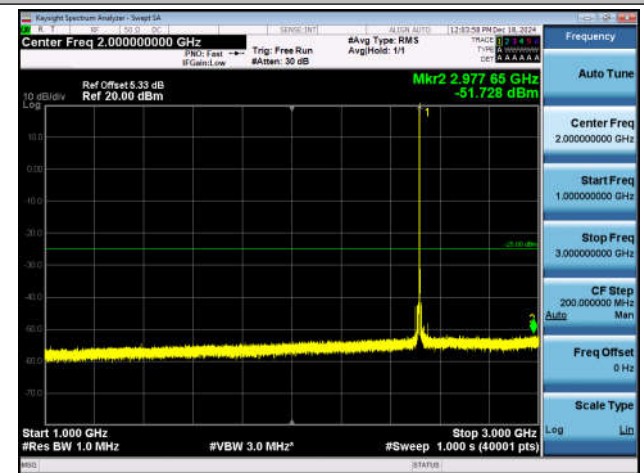
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-3000~18000MHz-PASS



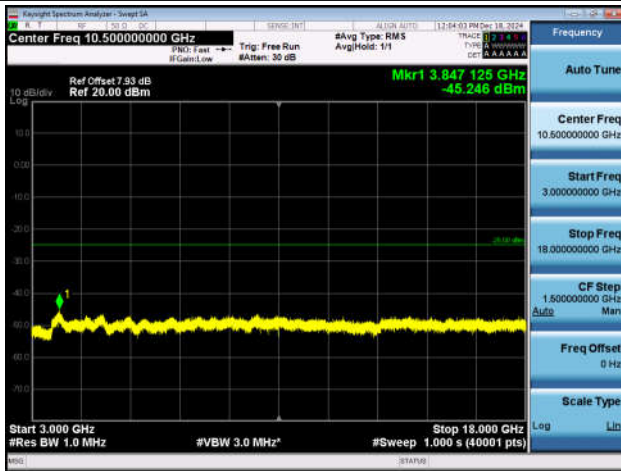
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#0-0
RB#0-18000~27000MHz-PASS



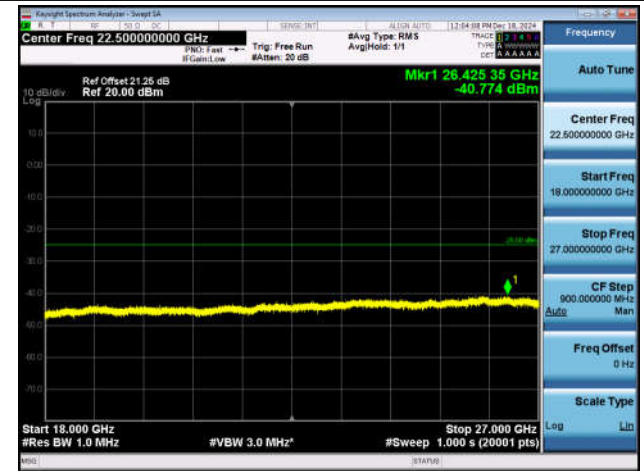
7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0R
B#0-30~1000MHz-PASS

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB
#0-1000~3000MHz-PASS

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0R
B#0-3000~18000MHz-PASS

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB
#0-18000~27000MHz-PASS

7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0R
B#0-30~1000MHz-PASS

7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB
#0-1000~3000MHz-PASS


7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0R
B#0-3000~18000MHz-PASS



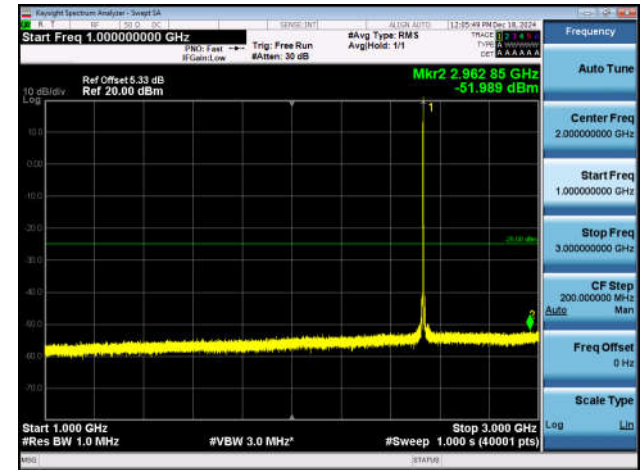
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB
#0-18000~27000MHz-PASS



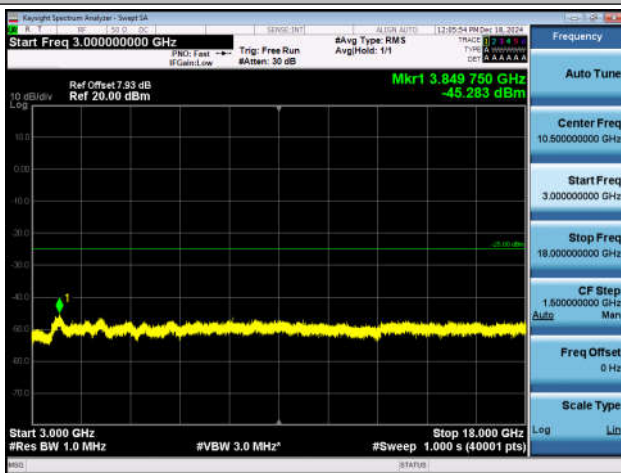
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0R
B#0-30~1000MHz-PASS



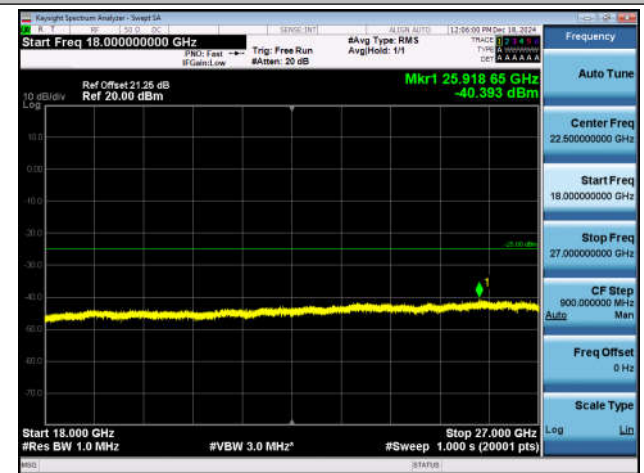
7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB
#0-1000~3000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0R
B#0-3000~18000MHz-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB
#0-18000~27000MHz-PASS



**Frequency Stability****Test Result and Data**

LTE Band 2_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	3.99	0.002122	Within authorized band for Band 2	PASS
LV	NT	-3.50	-0.001862		PASS
HV	NT	3.32	0.001766		PASS
NV	-30	2.37	0.001261		PASS
NV	-20	3.59	0.001910		PASS
NV	-10	1.93	0.001027		PASS
NV	0	3.53	0.001878		PASS
NV	10	4.36	0.002319		PASS
NV	20	-4.11	-0.002186		PASS
NV	30	3.73	0.001984		PASS
NV	40	5.34	0.002840		PASS
NV	50	2.88	0.001532		PASS

LTE Band 4_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-2.39	-0.001380	Within authorized band for Band 4	PASS
LV	NT	3.85	0.002222		PASS
HV	NT	3.99	0.002303		PASS
NV	-30	4.96	0.002863		PASS
NV	-20	2.46	0.001420		PASS
NV	-10	-5.16	-0.002978		PASS
NV	0	2.73	0.001576		PASS
NV	10	4.23	0.002442		PASS
NV	20	-1.63	-0.000941		PASS
NV	30	2.36	0.001362		PASS
NV	40	-3.33	-0.001922		PASS
NV	50	3.03	0.001749		PASS



LTE Band 5_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-1.83	-0.002188	±2.5	PASS
LV	NT	-2.85	-0.003407		PASS
HV	NT	-1.47	-0.001757		PASS
NV	-30	-1.39	-0.001662		PASS
NV	-20	-2.65	-0.003168		PASS
NV	-10	-1.66	-0.001984		PASS
NV	0	-2.73	-0.003264		PASS
NV	10	-4.11	-0.004913		PASS
NV	20	-2.53	-0.003025		PASS
NV	30	-1.99	-0.002379		PASS
NV	40	-2.39	-0.002857		PASS
NV	50	1.29	0.001542		PASS

LTE Band 7_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-3.93	-0.001550	Within authorized band for Band 7	PASS
LV	NT	4.81	0.001897		PASS
HV	NT	-2.96	-0.001168		PASS
NV	-30	-2.37	-0.000935		PASS
NV	-20	-4.39	-0.001732		PASS
NV	-10	-4.16	-0.001641		PASS
NV	0	-2.73	-0.001077		PASS
NV	10	6.97	0.002750		PASS
NV	20	3.68	0.001452		PASS
NV	30	4.94	0.001949		PASS
NV	40	3.59	0.001416		PASS
NV	50	-2.57	-0.001014		PASS



LTE Band 12_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	3.32	0.004693	Within authorized band for Band 12	PASS
LV	NT	2.86	0.004042		PASS
HV	NT	3.85	0.005442		PASS
NV	-30	4.12	0.005823		PASS
NV	-20	3.69	0.005216		PASS
NV	-10	3.16	0.004466		PASS
NV	0	3.23	0.004565		PASS
NV	10	2.93	0.004141		PASS
NV	20	2.36	0.003336		PASS
NV	30	2.47	0.003491		PASS
NV	40	-1.33	-0.001880		PASS
NV	50	2.20	0.003110		PASS

LTE Band 17_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	1.99	0.002803	Within authorized band for Band 17	PASS
LV	NT	2.33	0.003282		PASS
HV	NT	3.23	0.004549		PASS
NV	-30	2.33	0.003282		PASS
NV	-20	1.87	0.002634		PASS
NV	-10	1.44	0.002028		PASS
NV	0	1.37	0.001930		PASS
NV	10	1.06	0.001493		PASS
NV	20	1.14	0.001606		PASS
NV	30	2.30	0.003239		PASS
NV	40	-2.16	-0.003042		PASS
NV	50	2.50	0.003521		PASS



LTE Band 26(814~824MHz)_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-2.29	-0.002796	±2.5	PASS
LV	NT	1.62	0.001978		PASS
HV	NT	1.44	0.001758		PASS
NV	-30	1.46	0.001783		PASS
NV	-20	2.19	0.002674		PASS
NV	-10	1.66	0.002027		PASS
NV	0	3.42	0.004176		PASS
NV	10	2.56	0.003126		PASS
NV	20	1.90	0.002320		PASS
NV	30	2.59	0.003162		PASS
NV	40	2.00	0.002442		PASS
NV	50	1.14	0.001392		PASS

LTE Band 26(824~849MHz)_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	1.67	0.001996	±2.5	PASS
LV	NT	1.34	0.001602		PASS
HV	NT	-2.23	-0.002666		PASS
NV	-30	-2.89	-0.003455		PASS
NV	-20	-1.32	-0.001578		PASS
NV	-10	-1.76	-0.002104		PASS
NV	0	1.54	0.001841		PASS
NV	10	-1.46	-0.001745		PASS
NV	20	1.17	0.001399		PASS
NV	30	1.76	0.002104		PASS
NV	40	-1.43	-0.001710		PASS
NV	50	1.43	0.001710		PASS



LTE Band 41_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-4.61	-0.001778	Within authorized band for Band 41	PASS
LV	NT	4.41	0.001701		PASS
HV	NT	-3.42	-0.001319		PASS
NV	-30	-5.48	-0.002113		PASS
NV	-20	-3.29	-0.001269		PASS
NV	-10	5.98	0.002306		PASS
NV	0	2.32	0.000895		PASS
NV	10	-6.97	-0.002688		PASS
NV	20	-3.35	-0.001292		PASS
NV	30	-3.06	-0.001180		PASS
NV	40	-4.22	-0.001627		PASS
NV	50	-4.05	-0.001562		PASS

LTE Band 66_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-2.53	-0.001450	Within authorized band for Band 66	PASS
LV	NT	-2.29	-0.001312		PASS
HV	NT	-3.48	-0.001994		PASS
NV	-30	-2.56	-0.001467		PASS
NV	-20	-2.30	-0.001318		PASS
NV	-10	1.47	0.000842		PASS
NV	0	-3.23	-0.001851		PASS
NV	10	-4.53	-0.002596		PASS
NV	20	-2.09	-0.001198		PASS
NV	30	-2.65	-0.001519		PASS
NV	40	-2.99	-0.001713		PASS
NV	50	-3.09	-0.001771		PASS



LTE Band 7C_20MHz+20MHz_QPSK-QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	13.55	0.005366	Within authorized band for Band 7C	PASS
LV	NT	9.40	0.003723		PASS
HV	NT	10.67	0.004226		PASS
NV	-30	6.64	0.002630		PASS
NV	-20	7.88	0.003121		PASS
NV	-10	6.51	0.002578		PASS
NV	0	11.72	0.004641		PASS
NV	10	8.48	0.003358		PASS
NV	20	11.80	0.004673		PASS
NV	30	7.77	0.003077		PASS
NV	40	6.32	0.002503		PASS
NV	50	10.54	0.004174		PASS

LTE Band 41C_20MHz+20MHz_QPSK-QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-8.37	-0.003240	Within authorized band for Band 41C	PASS
LV	NT	-6.24	-0.002416		PASS
HV	NT	-7.01	-0.002714		PASS
NV	-30	-5.35	-0.002071		PASS
NV	-20	-6.49	-0.002512		PASS
NV	-10	-8.94	-0.003461		PASS
NV	0	-5.31	-0.002056		PASS
NV	10	-2.78	-0.001076		PASS
NV	20	-7.57	-0.002931		PASS
NV	30	-6.52	-0.002524		PASS
NV	40	-7.28	-0.002818		PASS
NV	50	-6.75	-0.002613		PASS

Note 1: Normal Voltage = 7.68V, Low Voltage = 6.52V, High Voltage = 8.32V, Normal Temperature = 20°C.

**** END OF REPORT ****