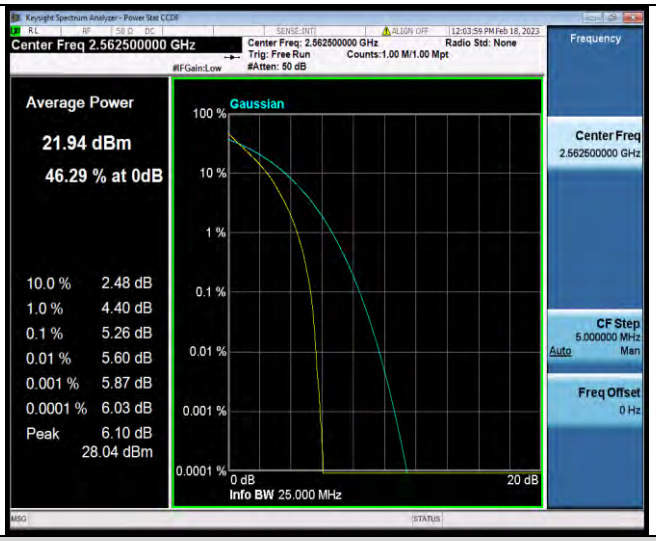
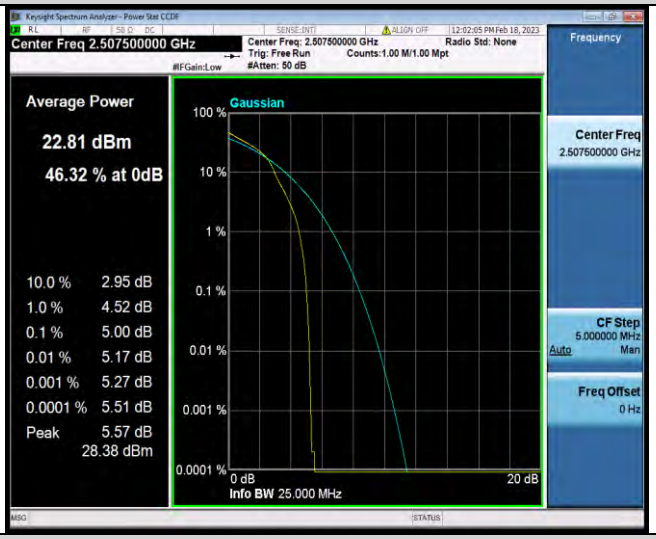
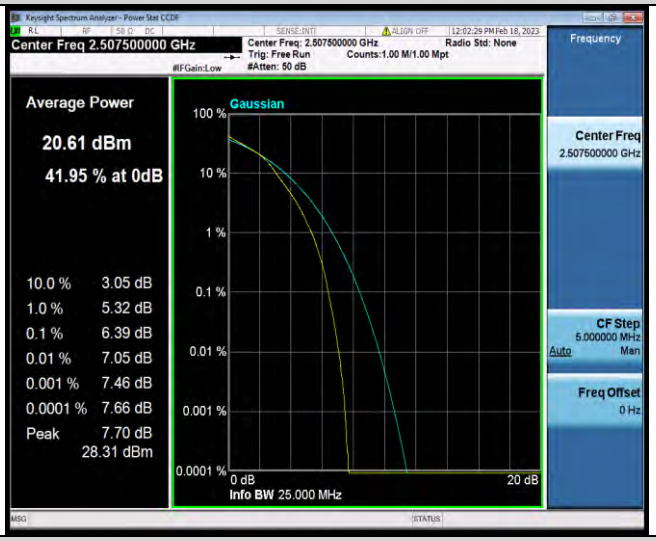


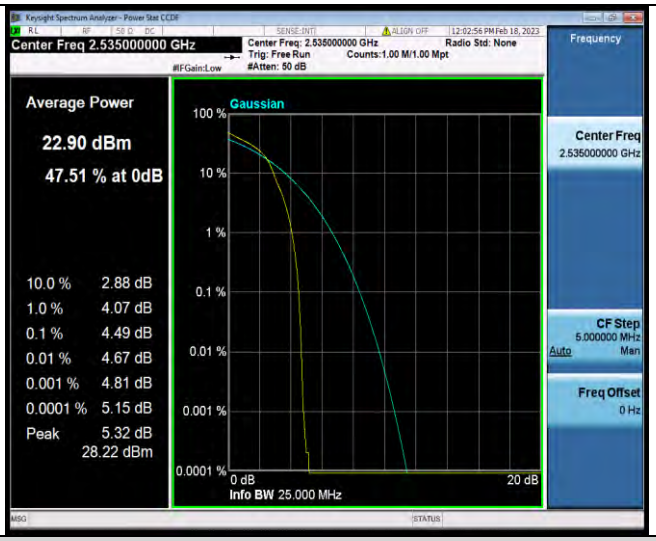
Band7-15MHz-16QAM-20825-1RB#0



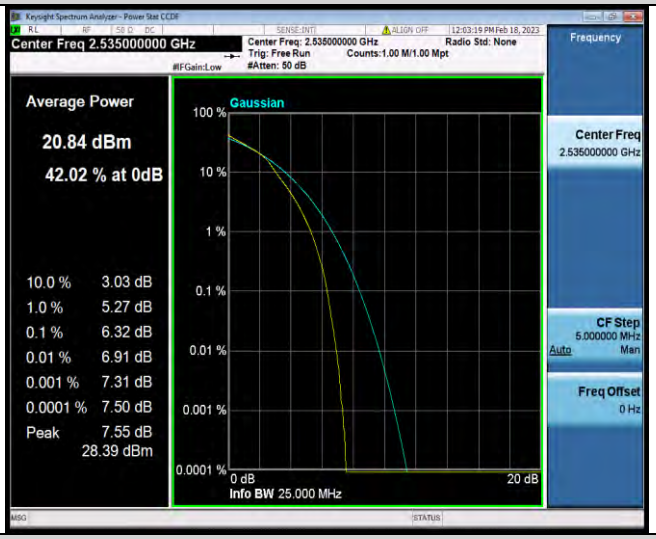
Band7-15MHz-16QAM-20825-75RB#0



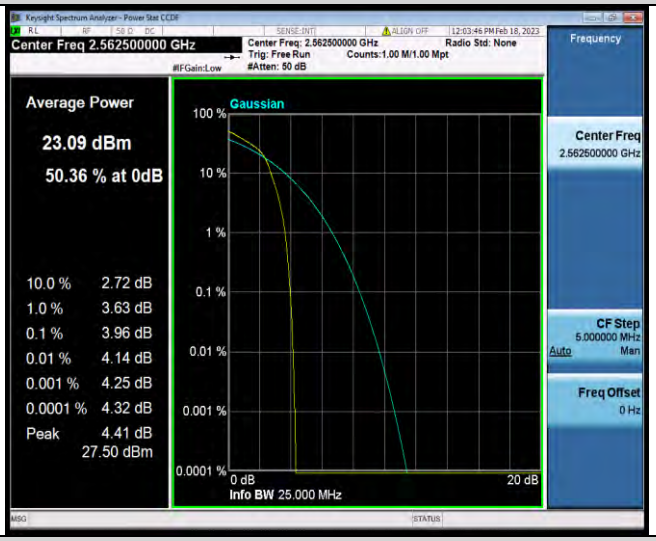
Band7-15MHz-16QAM-21100-1RB#0



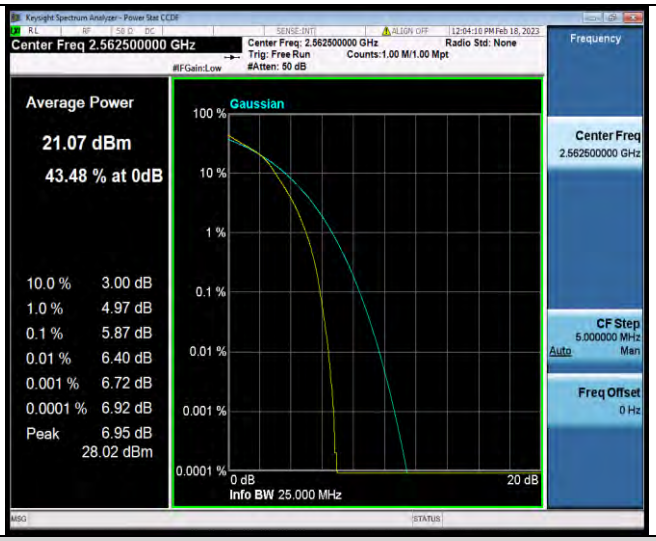
Band7-15MHz-16QAM-21100-75RB#0



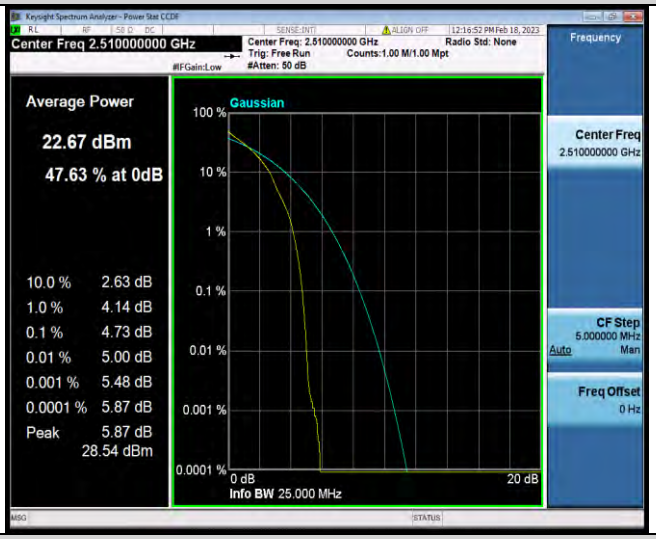
Band7-15MHz-16QAM-21375-1RB#0



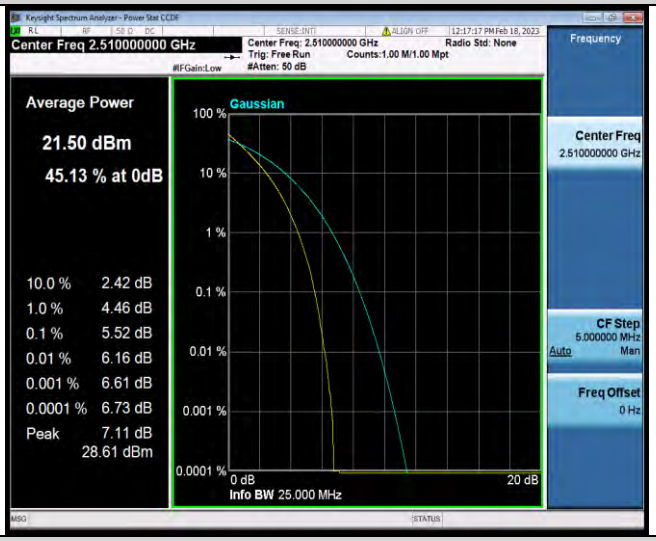
Band7-15MHz-16QAM-21375-75RB#0



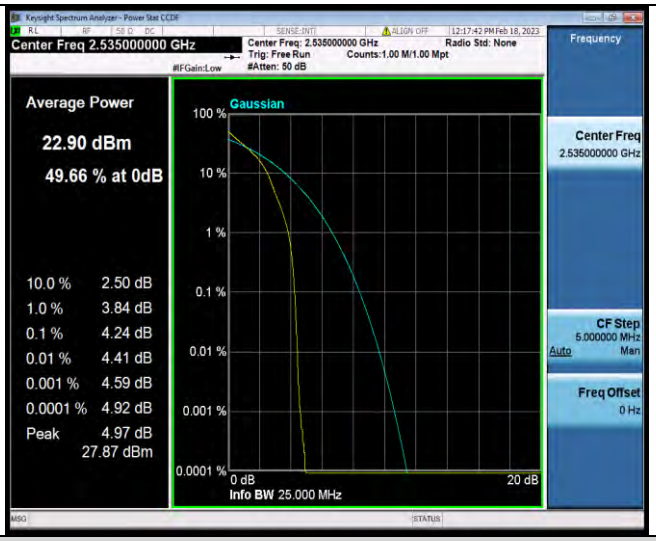
Band7-20MHz-QPSK-20850-1RB#0



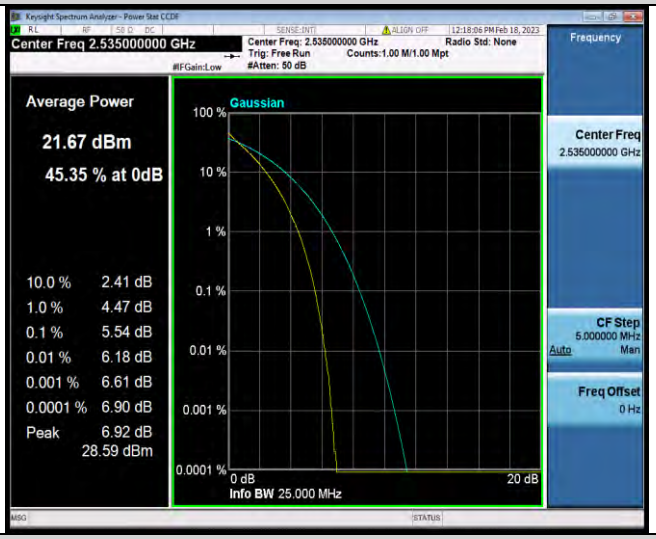
Band7-20MHz-QPSK-20850-100RB#0



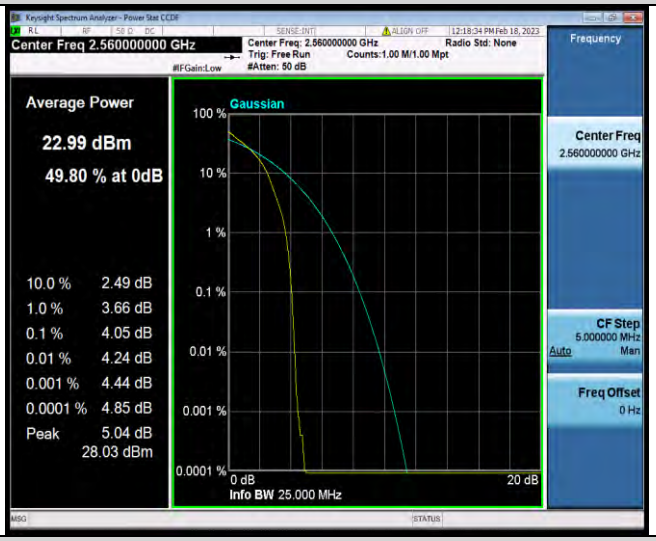
Band7-20MHz-QPSK-21100-1RB#0



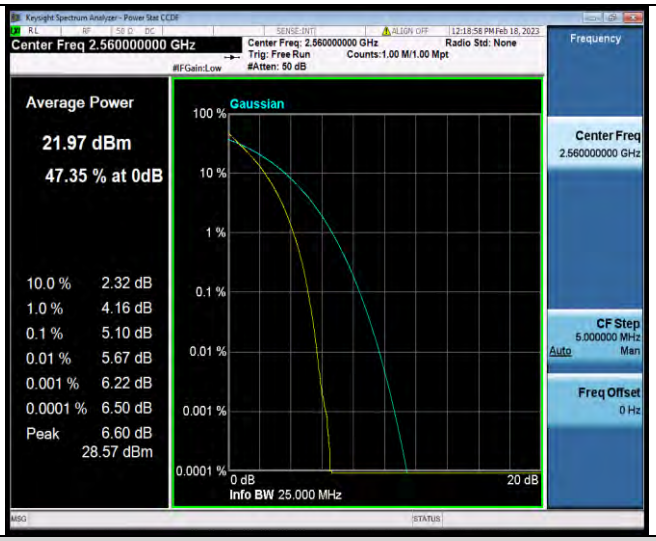
Band7-20MHz-QPSK-21100-100RB#0



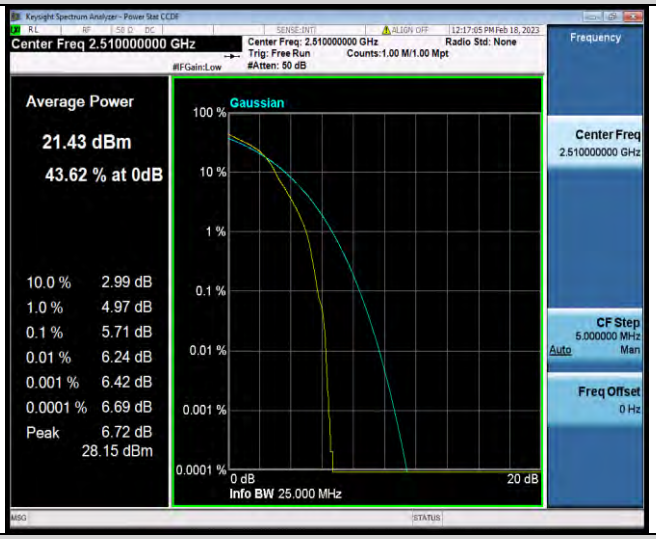
Band7-20MHz-QPSK-21350-1RB#0



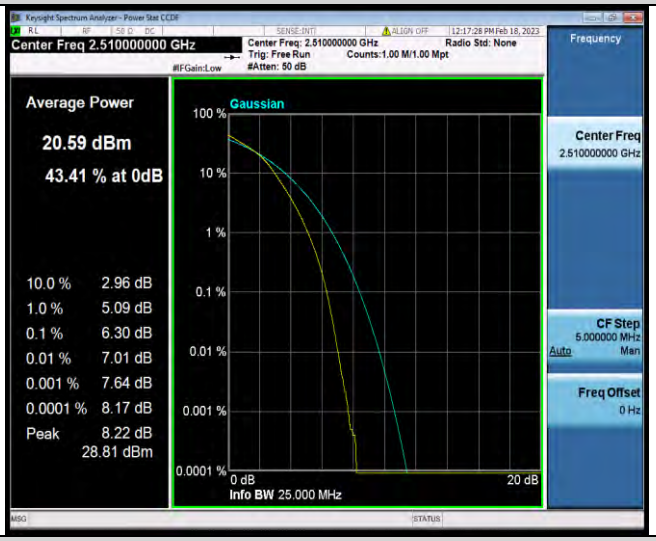
Band7-20MHz-QPSK-21350-100RB#0



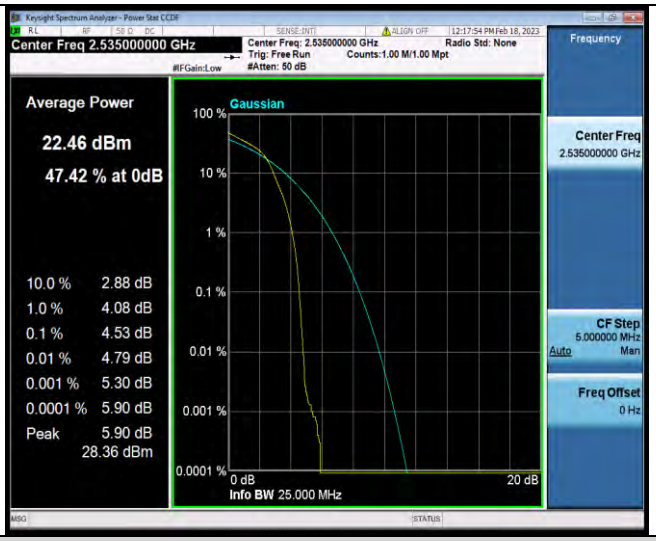
Band7-20MHz-16QAM-20850-1RB#0



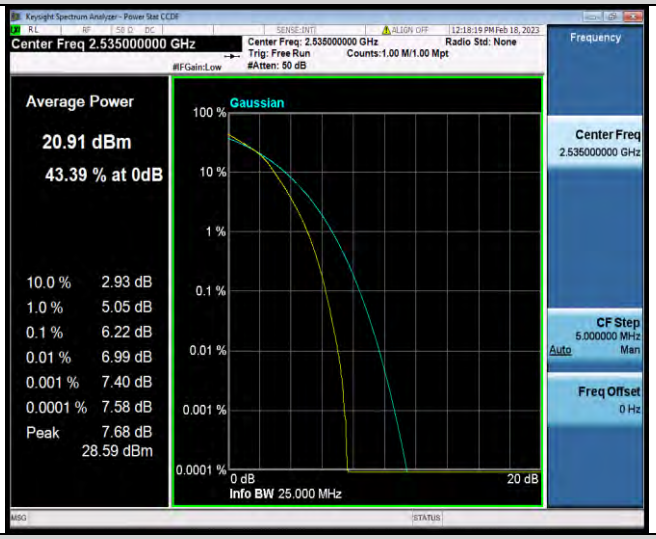
Band7-20MHz-16QAM-20850-100RB#0



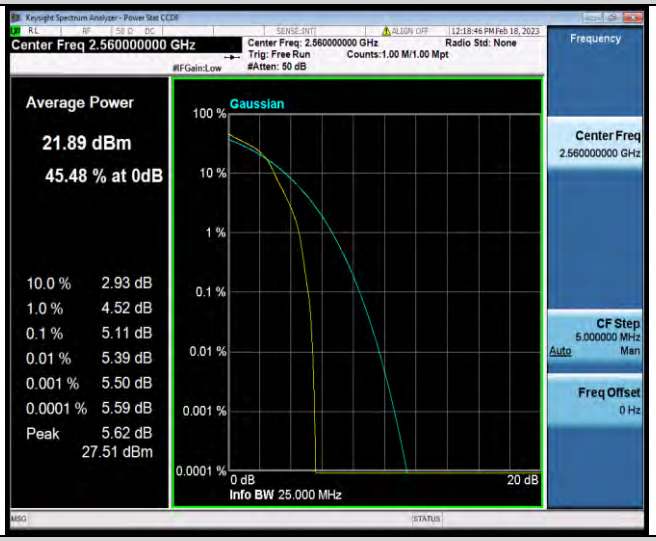
Band7-20MHz-16QAM-21100-1RB#0



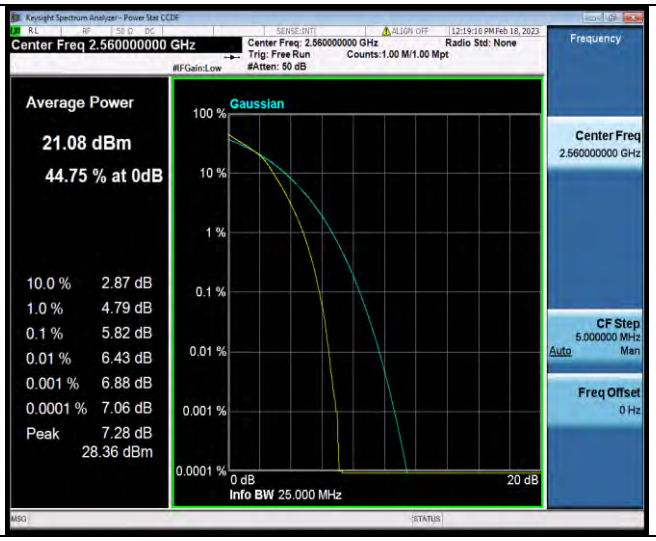
Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0


Keysight Spectrum Analyzer - Power Stat CCDF
Center Freq 2.560000000 GHz
Center Freq: 2.560000000 GHz
Trig: Free Run
Counts:1.00 M/1.00 Mpt
#Atten: 50 dB
Radio Std: None
Frequency
Average Power
21.08 dBm
44.75 % at 0dB
10.0 % 2.87 dB
1.0 % 4.79 dB
0.1 % 5.82 dB
0.01 % 6.43 dB
0.001 % 6.88 dB
0.0001 % 7.06 dB
Peak 7.28 dB
28.36 dBm
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0 dB
20 dB
Info BW 25.000 MHz
Center Freq
2.560000000 GHz
CF Step
5.000000 MHz
Auto
Man
Freq Offset
0 Hz

26DB BANDWIDTH AND OCCUPIED BANDWIDTH

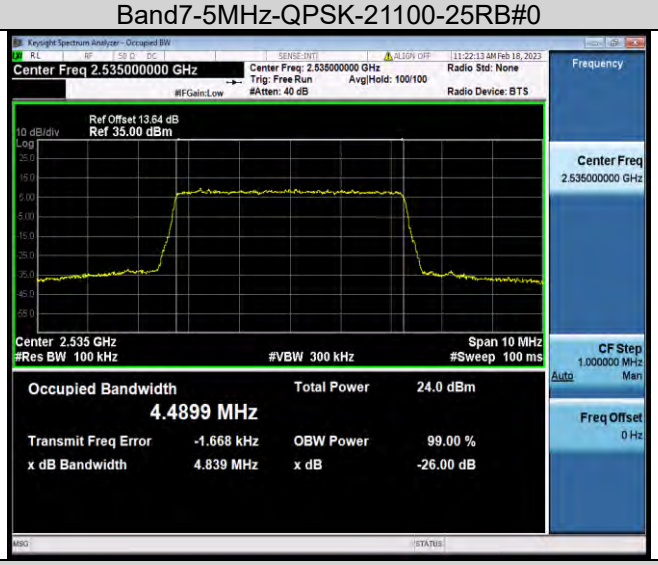
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4941	4.864	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4899	4.839	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4903	4.884	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5005	4.874	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4929	4.843	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5015	4.868	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9817	9.565	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9823	9.563	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9836	9.596	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9863	9.566	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9858	9.556	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9877	9.616	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.473	14.35	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.471	14.31	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.470	14.30	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.465	14.27	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.459	14.31	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.467	14.28	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.975	19.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.988	19.04	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.957	19.08	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.979	19.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.965	19.04	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.969	19.02	PASS

Test Graphs

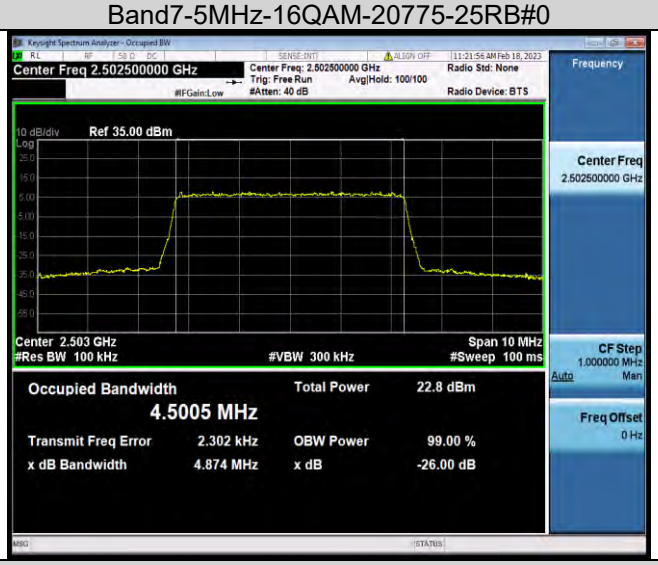
Band7-5MHz-QPSK-20775-25RB#0

Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-25RB#0

Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-25RB#0

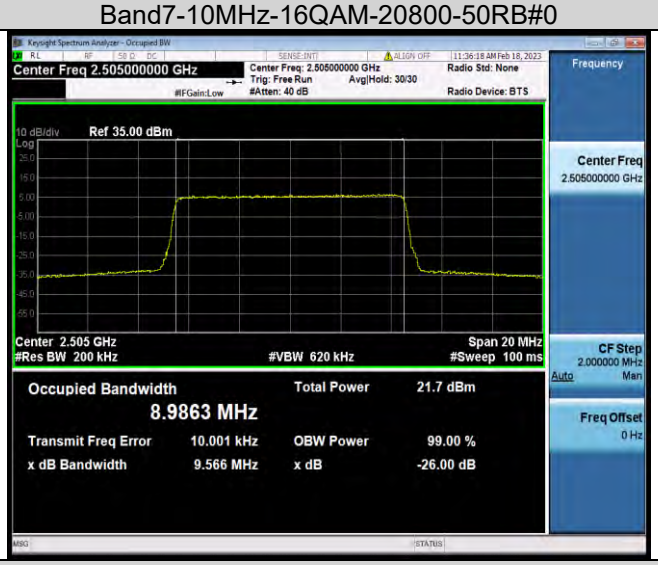
Band7-5MHz-16QAM-21425-25RB#0

Band7-10MHz-QPSK-20800-50RB#0

Band7-10MHz-QPSK-21100-50RB#0

Band7-10MHz-QPSK-21400-50RB#0

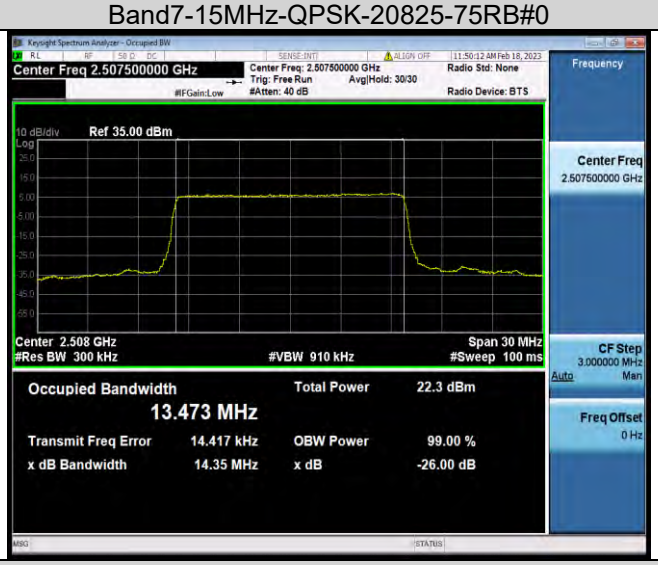
Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-50RB#0

Band7-10MHz-16QAM-21400-50RB#0

Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-75RB#0

Band7-15MHz-QPSK-21375-75RB#0

Band7-15MHz-16QAM-20825-75RB#0

Band7-15MHz-16QAM-21100-75RB#0

Band7-15MHz-16QAM-21375-75RB#0

Band7-20MHz-QPSK-20850-100RB#0

Band7-20MHz-QPSK-21100-100RB#0

Band7-20MHz-QPSK-21350-100RB#0

Band7-20MHz-16QAM-20850-100RB#0

Band7-20MHz-16QAM-21100-100RB#0

Band7-20MHz-16QAM-21350-100RB#0

Keysight Spectrum Analyzer - Occupied BW
Center Freq 2.560000000 GHz
Center Freq: 2.560000000 GHz
Trig: Free Run
Avg|Hold: 30/30
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
Frequency
Ref Offset 13.62 dB
10 dB/div
Ref 35.00 dBm
Center Freq
2.560000000 GHz
Center 2.56 GHz
Res BW 390 kHz
#VBW 1.2 MHz
Span 40 MHz
#Sweep 100 ms
CF Step
4.000000 MHz
Auto
Man
Occupied Bandwidth
17.969 MHz
Total Power
21.9 dBm
Transmit Freq Error
10.324 kHz
OBW Power
99.00 %
x dB Bandwidth
19.02 MHz
x dB
-26.00 dB
Freq Offset
0 Hz

BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-47.63,-44.16,-40.35,-28.86	PASS
Band7	5MHz	QPSK	20775	25RB#0	-40.80,-37.37,-29.07,-33.81	PASS
Band7	5MHz	QPSK	21425	1RB#24	-27.90,-39.18,-47.51,-47.59	PASS
Band7	5MHz	QPSK	21425	25RB#0	-35.72,-33.39,-38.77,-39.72	PASS
Band7	5MHz	16QAM	20775	1RB#0	-47.84,-43.97,-40.82,-30.13	PASS
Band7	5MHz	16QAM	20775	25RB#0	-40.80,-37.14,-28.01,-33.48	PASS
Band7	5MHz	16QAM	21425	1RB#24	-29.83,-40.36,-47.88,-47.68	PASS
Band7	5MHz	16QAM	21425	25RB#0	-35.68,-31.90,-38.31,-39.81	PASS
Band7	10MHz	QPSK	20800	1RB#0	-48.68,-44.14,-41.86,-33.06	PASS
Band7	10MHz	QPSK	20800	50RB#0	-41.66,-34.43,-31.59,-33.88	PASS
Band7	10MHz	QPSK	21400	1RB#49	-31.82,-41.24,-44.25,-48.75	PASS
Band7	10MHz	QPSK	21400	50RB#0	-33.89,-33.42,-37.18,-39.88	PASS
Band7	10MHz	16QAM	20800	1RB#0	-48.74,-43.97,-42.08,-31.27	PASS
Band7	10MHz	16QAM	20800	50RB#0	-41.66,-33.18,-30.38,-33.10	PASS
Band7	10MHz	16QAM	21400	1RB#49	-32.23,-41.25,-42.95,-48.81	PASS
Band7	10MHz	16QAM	21400	50RB#0	-34.54,-32.96,-35.95,-39.99	PASS
Band7	15MHz	QPSK	20825	1RB#0	-45.78,-41.38,-42.44,-35.79	PASS
Band7	15MHz	QPSK	20825	75RB#0	-40.25,-34.72,-32.13,-36.49	PASS
Band7	15MHz	QPSK	21375	1RB#74	-34.35,-42.60,-41.51,-49.16	PASS
Band7	15MHz	QPSK	21375	75RB#0	-34.01,-31.21,-33.66,-40.90	PASS
Band7	15MHz	16QAM	20825	1RB#0	-44.23,-41.64,-42.21,-35.17	PASS
Band7	15MHz	16QAM	20825	75RB#0	-39.12,-32.93,-30.90,-35.20	PASS
Band7	15MHz	16QAM	21375	1RB#74	-34.15,-42.30,-40.56,-49.14	PASS
Band7	15MHz	16QAM	21375	75RB#0	-35.90,-32.04,-34.61,-41.48	PASS
Band7	20MHz	QPSK	20850	1RB#0	-46.71,-37.76,-43.39,-39.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	-39.30,-36.77,-34.89,-38.35	PASS
Band7	20MHz	QPSK	21350	1RB#99	-40.26,-42.89,-38.06,-49.39	PASS
Band7	20MHz	QPSK	21350	100RB#0	-35.92,-33.24,-34.88,-44.74	PASS
Band7	20MHz	16QAM	20850	1RB#0	-47.59,-38.85,-44.32,-39.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.15,-34.53,-33.43,-36.95	PASS
Band7	20MHz	16QAM	21350	1RB#99	-41.03,-43.69,-38.97,-49.36	PASS
Band7	20MHz	16QAM	21350	100RB#0	-37.27,-34.26,-34.87,-44.54	PASS

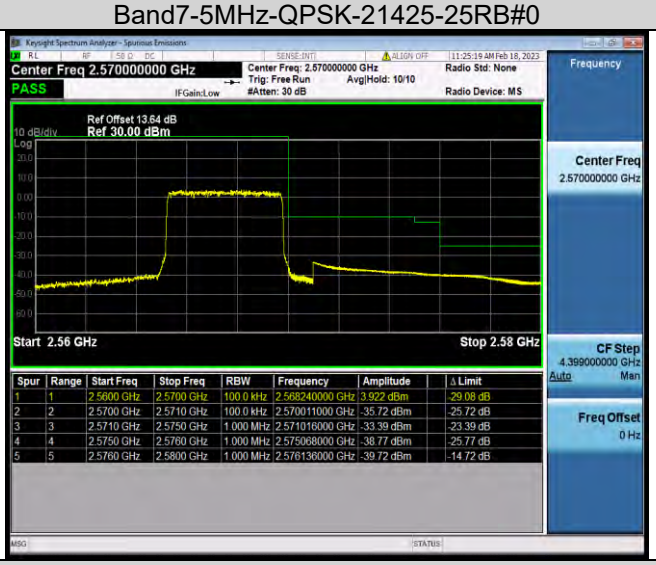
Test Graphs

Band7-5MHz-QPSK-20775-1RB#0

Band7-5MHz-QPSK-20775-25RB#0

Band7-5MHz-QPSK-21425-1RB#24

Band7-5MHz-QPSK-21425-25RB#0



Band7-5MHz-16QAM-20775-1RB#0

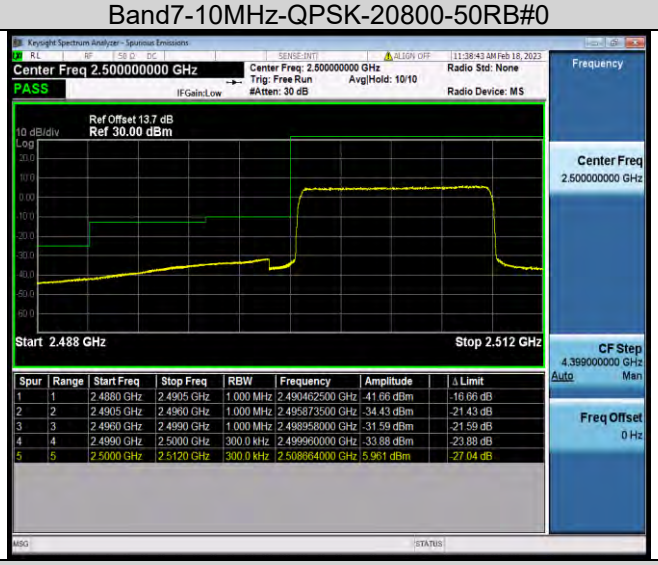
Band7-5MHz-16QAM-20775-25RB#0

Band7-5MHz-16QAM-21425-1RB#24

Band7-5MHz-16QAM-21425-25RB#0

Band7-10MHz-QPSK-20800-1RB#0

Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21400-1RB#49

Band7-10MHz-QPSK-21400-50RB#0

Band7-10MHz-16QAM-20800-1RB#0

Band7-10MHz-16QAM-20800-50RB#0

Band7-10MHz-16QAM-21400-1RB#49

Band7-10MHz-16QAM-21400-50RB#0

Band7-15MHz-QPSK-20825-1RB#0

Band7-15MHz-QPSK-20825-75RB#0

Band7-15MHz-QPSK-21375-1RB#74

Band7-15MHz-QPSK-21375-75RB#0

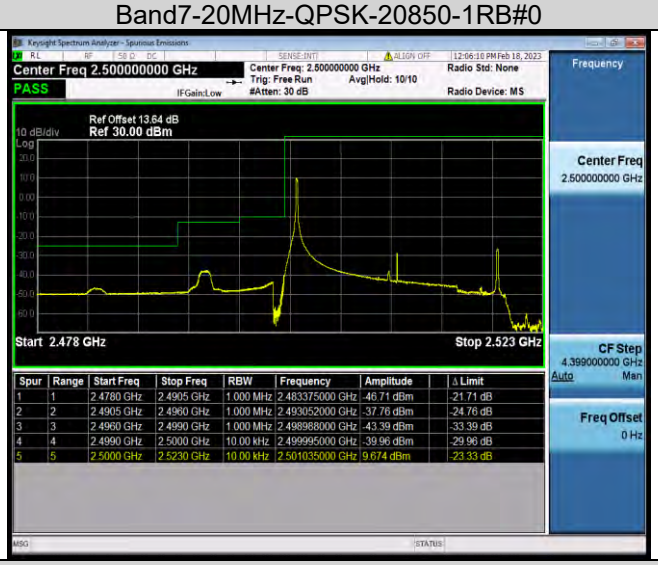
Band7-15MHz-16QAM-20825-1RB#0

Band7-15MHz-16QAM-20825-75RB#0

Band7-15MHz-16QAM-21375-1RB#74

Band7-15MHz-16QAM-21375-75RB#0

Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0

Band7-20MHz-QPSK-21350-1RB#99

Band7-20MHz-QPSK-21350-100RB#0

Band7-20MHz-16QAM-20850-1RB#0

Band7-20MHz-16QAM-20850-100RB#0

Band7-20MHz-16QAM-21350-1RB#99

Band7-20MHz-16QAM-21350-100RB#0

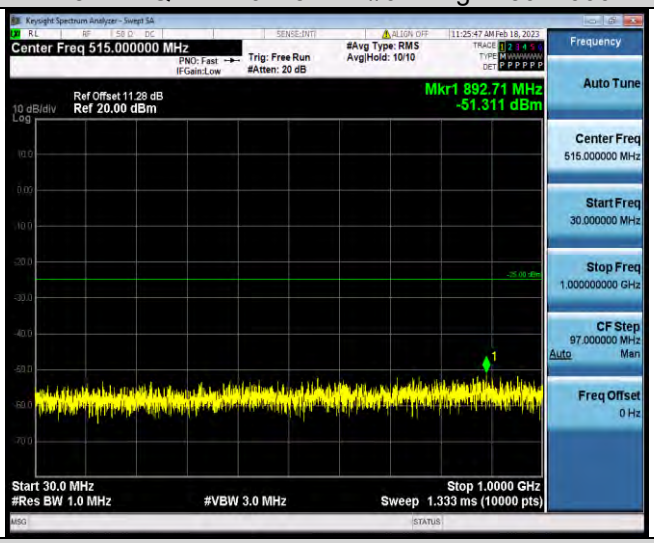
CONDUCTED SPURIOUS EMISSION

Test Result

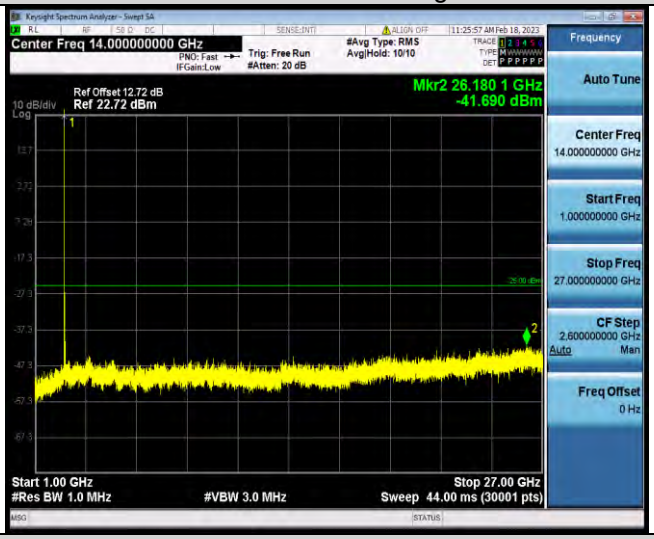
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-51.31	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-41.69	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.82	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-41.18	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-49.92	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-41.11	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-50.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~27000MHz	-40.96	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.72	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-41.2	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-51.49	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~27000MHz	-40.91	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-50.59	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~27000MHz	-41.6	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-51.05	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-41.7	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-50.93	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~27000MHz	-41.38	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-50.02	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-40.82	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-50.57	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-41.17	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-50.87	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-40.86	PASS

Test Graphs

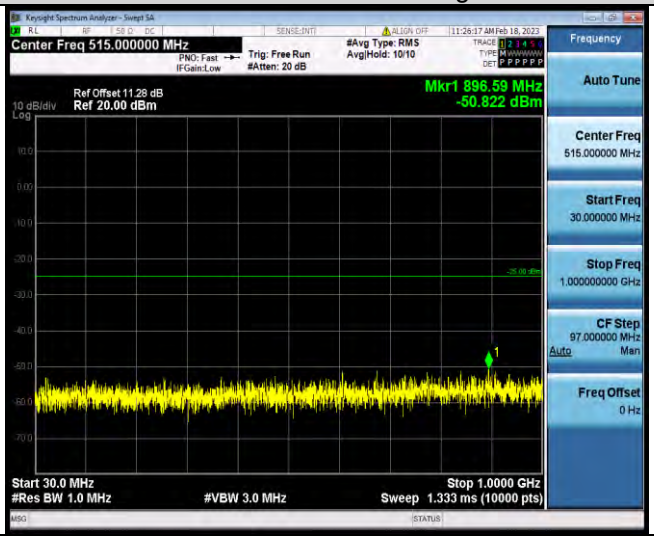
Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz



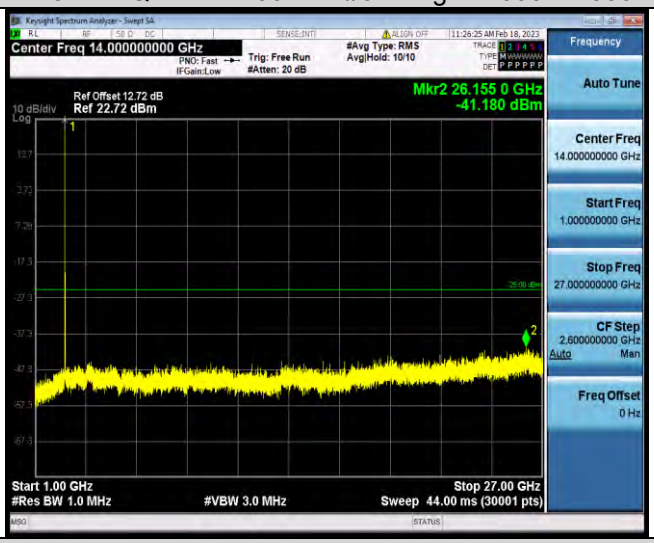
Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~27000MHz



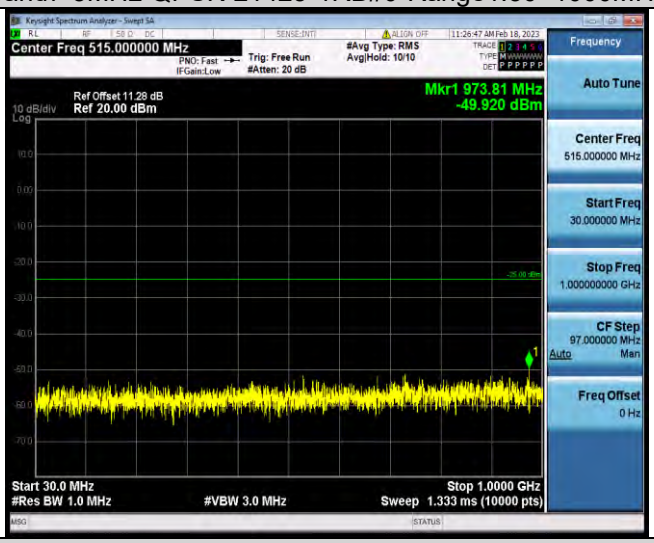
Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



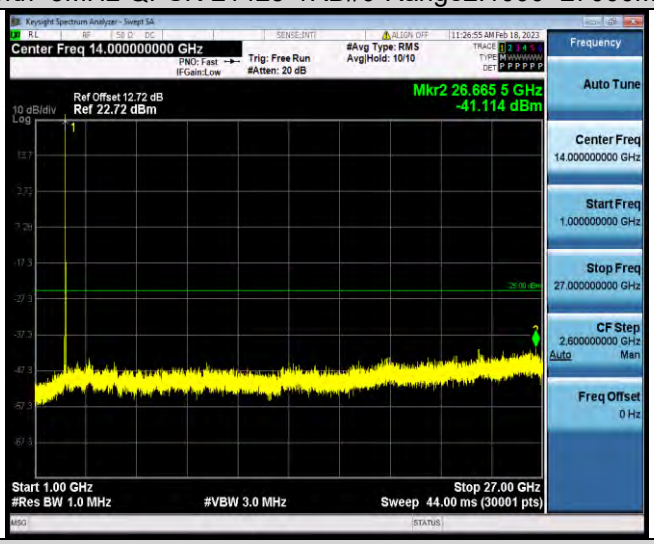
Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



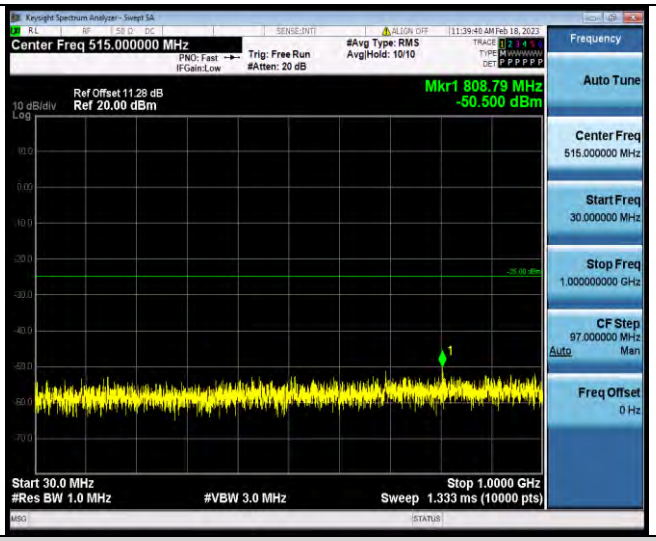
Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz



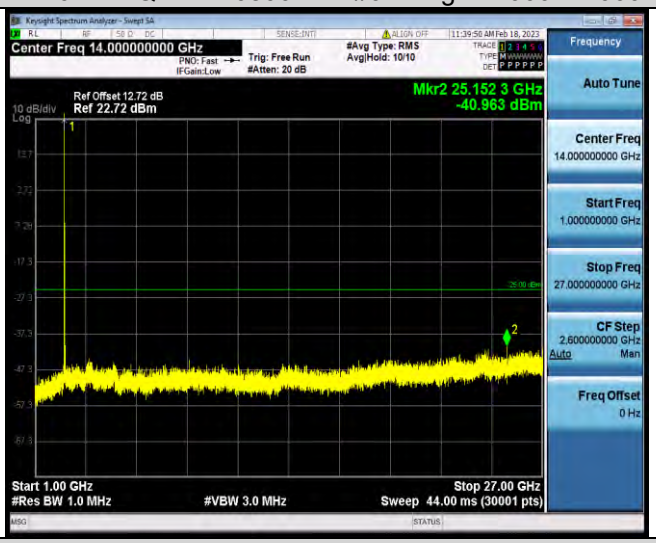
Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~27000MHz



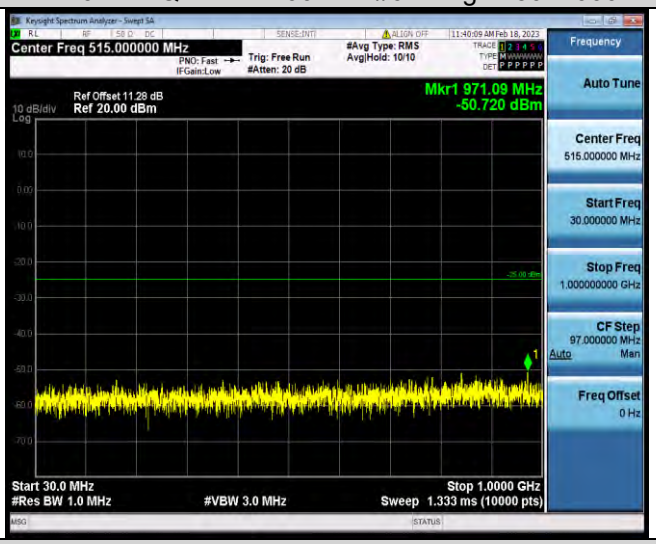
Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



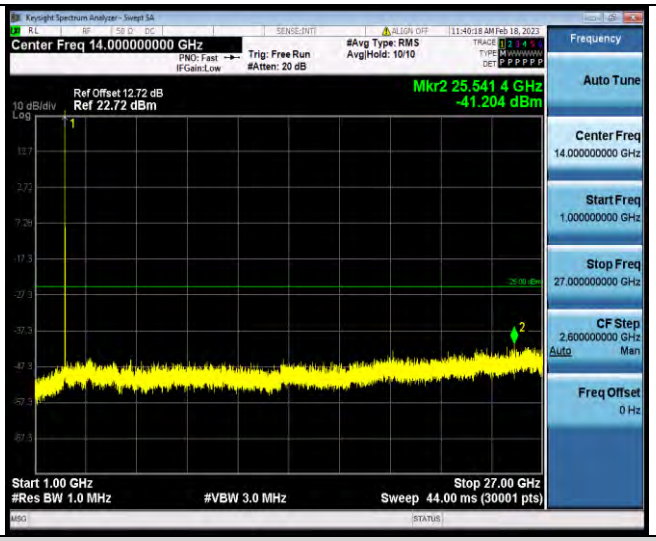
Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~27000MHz



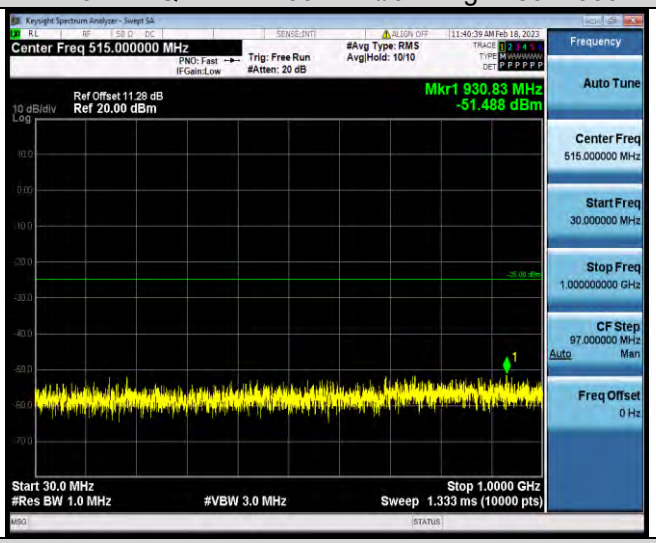
Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



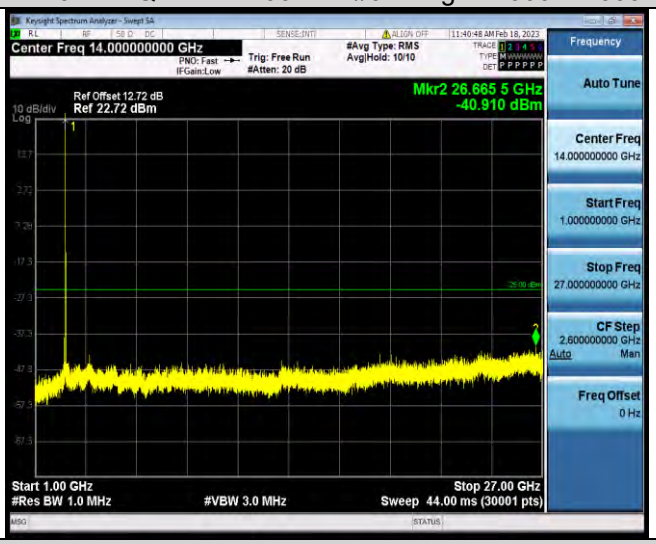
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



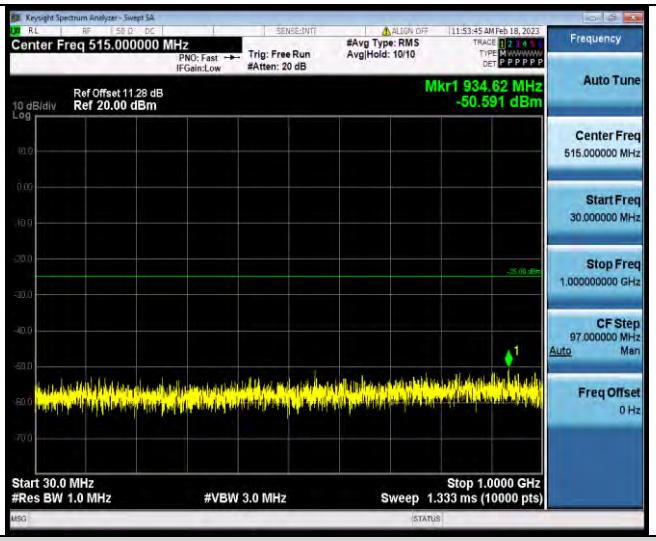
Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



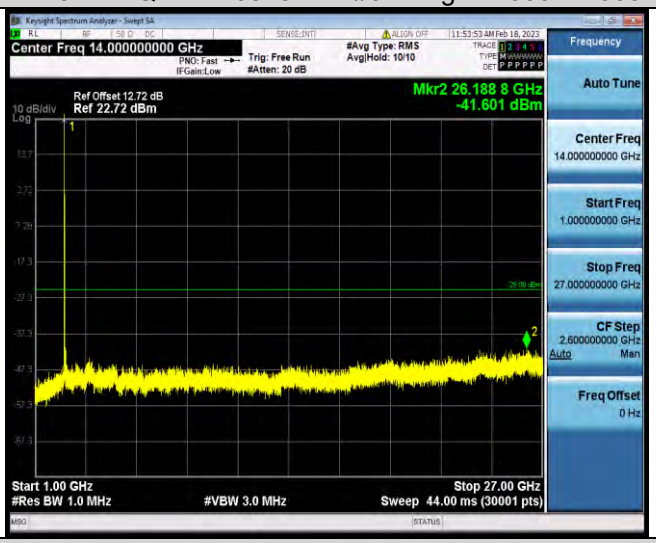
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~27000MHz



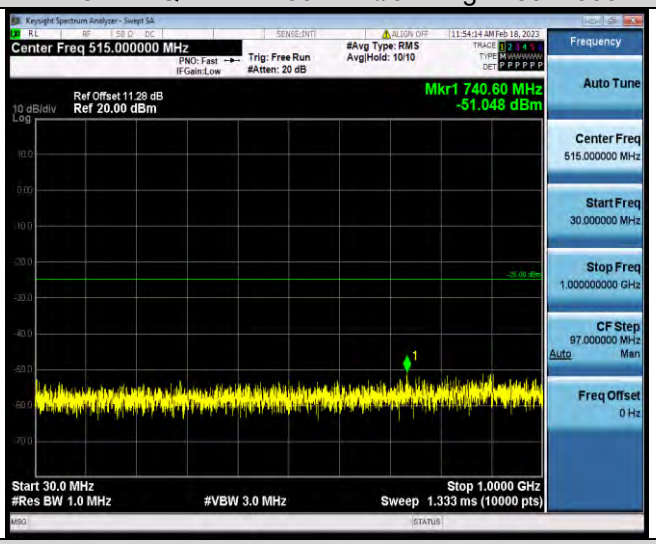
Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



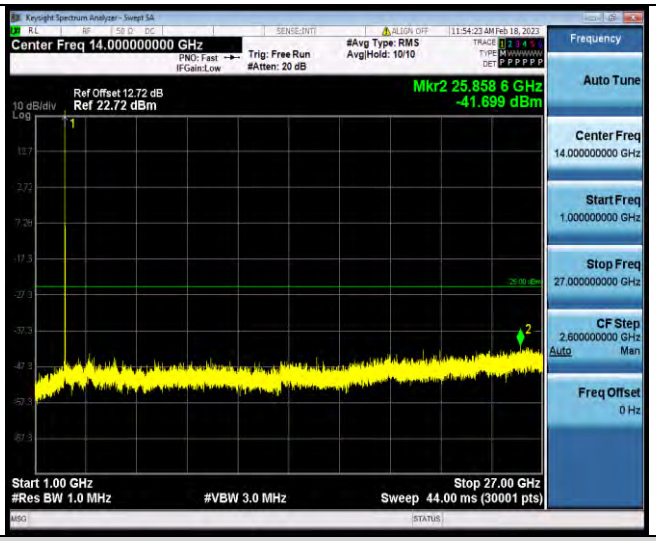
Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~27000MHz



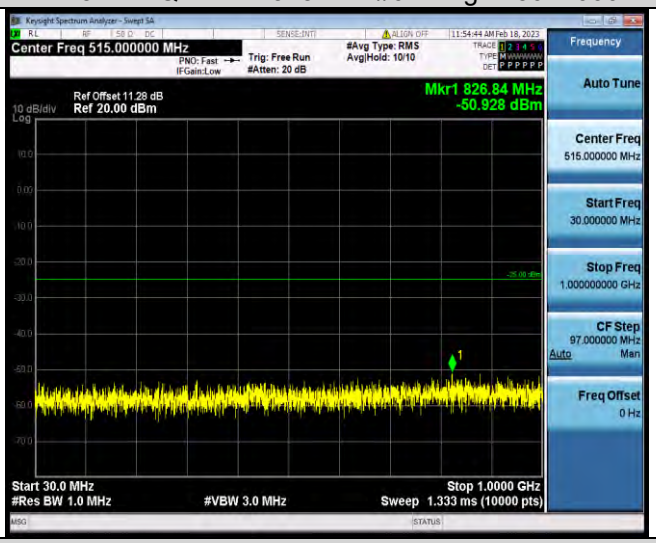
Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



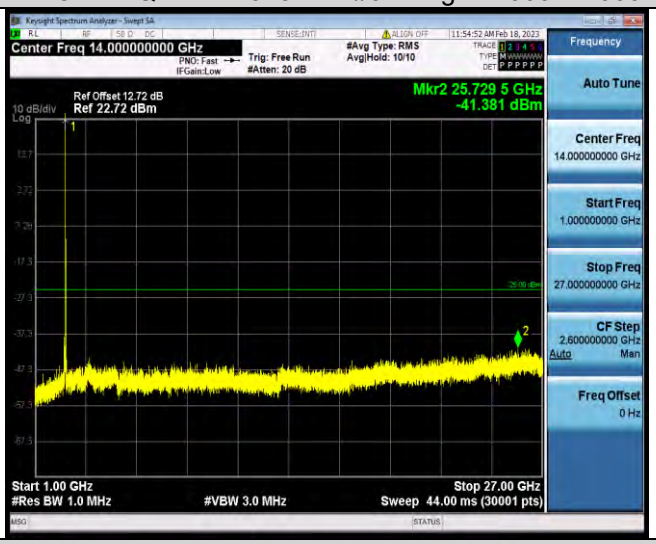
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



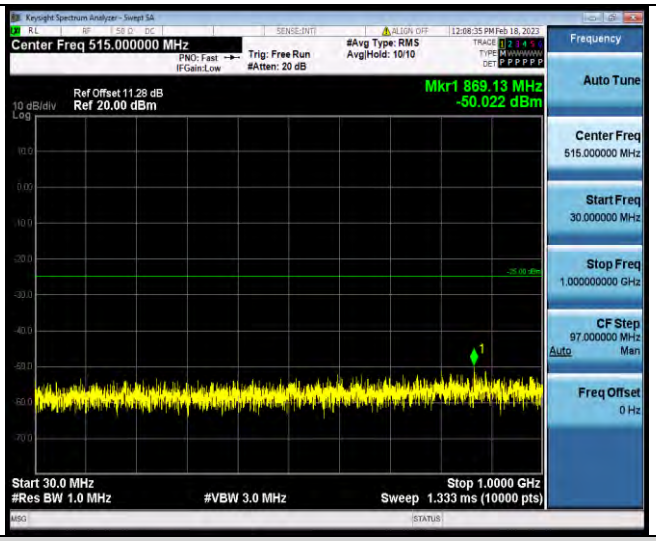
Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz



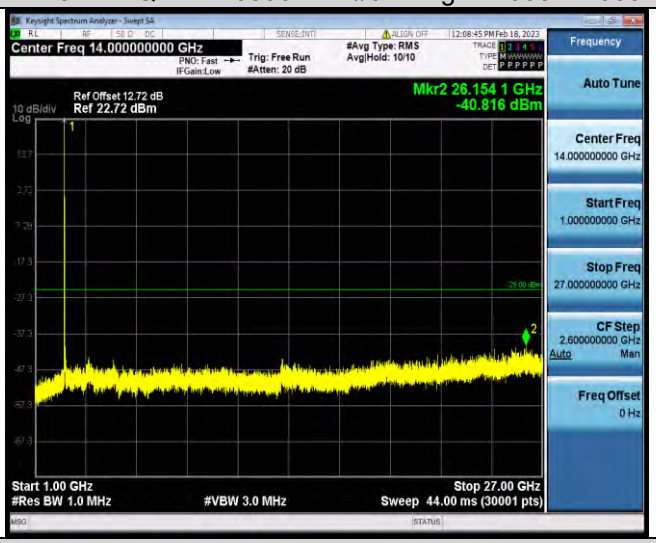
Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~27000MHz



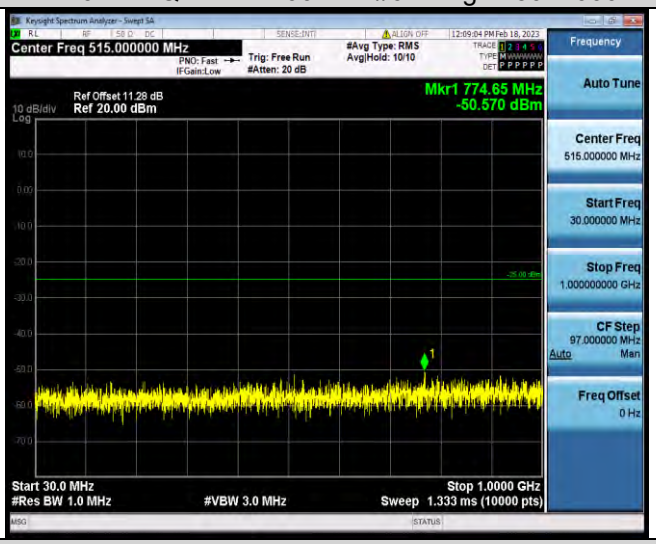
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



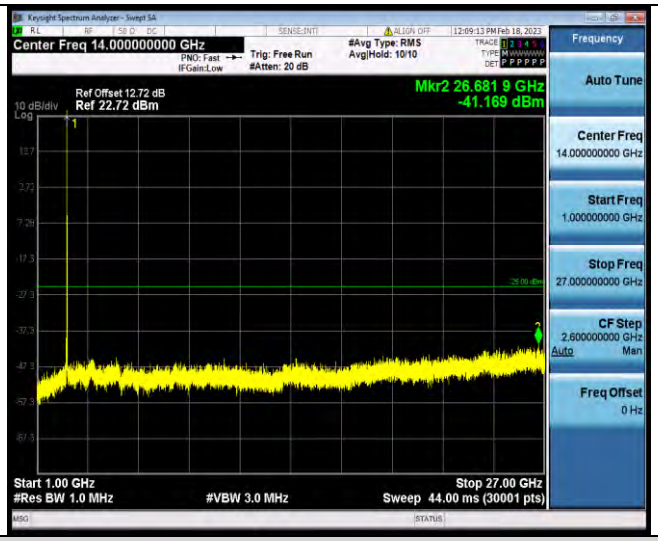
Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~27000MHz



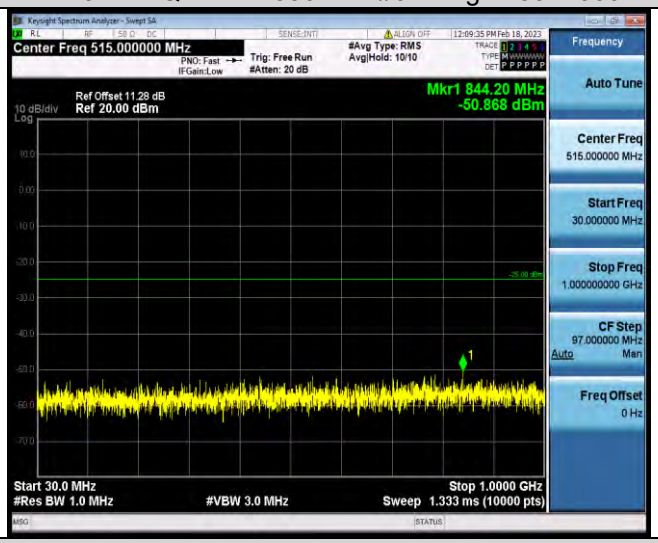
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



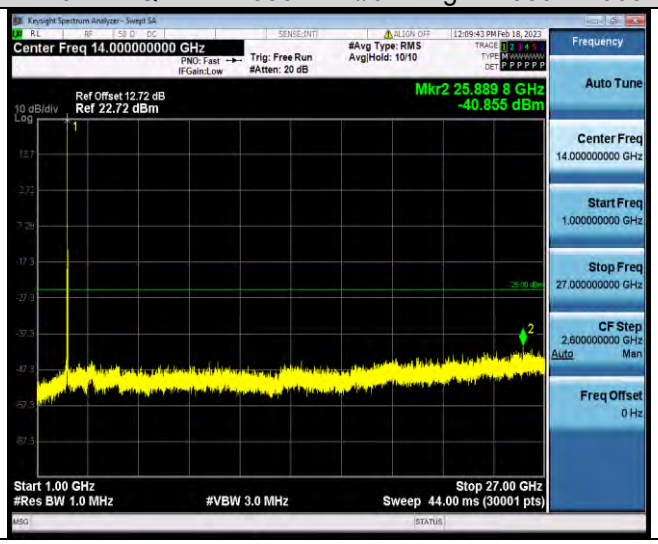
Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~27000MHz



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-5.58	-0.002230	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	47.69	0.019057	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-19.05	-0.007612	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	46.52	0.018351	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	45.65	0.018008	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	43.52	0.017168	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	15.82	0.006162	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	15.64	0.006092	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-14.88	-0.005796	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-6.84	-0.002731	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	11.54	0.004607	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-23.19	-0.009257	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	39.12	0.015432	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	37.54	0.014809	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	43.97	0.017345	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	17.72	0.006908	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	28.70	0.011189	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-12.62	-0.004920	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-54.19	-0.021611	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-51.76	-0.020642	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-56.91	-0.022696	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-35.71	-0.014087	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	22.75	0.008974	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-31.19	-0.012304	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-13.36	-0.005214	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	30.21	0.011789	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-21.27	-0.008300	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-38.88	-0.015490	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-16.31	-0.006498	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-24.03	-0.009574	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-36.64	-0.014454	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-27.38	-0.010801	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-41.87	-0.016517	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	17.04	0.006656	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	25.84	0.010094	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	16.97	0.006629	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-25.68	-0.010262	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-21.73	-0.008683	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	17.12	0.006841	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-26.74	-0.010685	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-36.89	-0.014741	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	6.12	0.002446	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-27.67	-0.011057	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-42.66	-0.017047	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-22.34	-0.008927	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	28.54	0.011258	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	27.94	0.011022	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	17.35	0.006844	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	8.31	0.003278	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	16.05	0.006331	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	15.12	0.005964	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	11.53	0.004548	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-7.11	-0.002805	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	6.98	0.002753	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	-35.41	-0.013792	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	-42.69	-0.016627	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	-42.59	-0.016588	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	9.68	0.003770	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-16.25	-0.006329	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-19.11	-0.007443	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-27.47	-0.010699	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-22.43	-0.008736	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	-27.61	-0.010754	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-38.31	-0.015293	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-22.19	-0.008858	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-34.78	-0.013884	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-29.14	-0.011633	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-28.42	-0.011345	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-45.02	-0.017972	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	30.00	0.011976	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	17.72	0.007074	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	17.81	0.007110	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	16.02	0.006320	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	22.13	0.008730	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	16.28	0.006422	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	22.90	0.009034	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	17.90	0.007061	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	16.62	0.006556	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	15.59	0.006150	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	23.07	0.009101	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	19.73	0.007783	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-23.10	-0.009006	±2.5	PASS

Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-28.04	-0.010932	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-33.33	-0.012994	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-44.93	-0.017517	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-21.72	-0.008468	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-26.74	-0.010425	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-29.37	-0.011450	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-32.03	-0.012487	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-46.31	-0.018055	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-31.76	-0.012666	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-47.09	-0.018780	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	-42.90	-0.017109	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-57.56	-0.022955	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-45.42	-0.018114	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-43.77	-0.017456	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-47.98	-0.019135	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-13.73	-0.005476	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-19.37	-0.007725	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-52.31	-0.020635	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	-49.68	-0.019598	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-56.02	-0.022099	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-42.74	-0.016860	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-15.03	-0.005929	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-47.04	-0.018556	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-39.08	-0.015416	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-19.50	-0.007692	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-47.16	-0.018604	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	6.79	0.002650	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-15.76	-0.006150	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	24.10	0.009405	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-14.02	-0.005471	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-37.25	-0.014537	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-29.23	-0.011407	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-47.08	-0.018373	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	8.25	0.003220	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	-23.15	-0.009034	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	21.80	0.008685	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-42.51	-0.016936	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	-31.41	-0.012514	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-30.33	-0.012084	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-16.55	-0.006594	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	-37.26	-0.014845	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	-56.71	-0.022594	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-8.34	-0.003323	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-22.50	-0.008964	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-54.20	-0.021381	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	15.41	0.006079	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	10.21	0.004028	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-4.03	-0.001590	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-17.32	-0.006832	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-24.93	-0.009834	±2.5	PASS

Band7	20MHz	QPSK	21100	100RB#0	NV	30	-27.55	-0.010868	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-24.91	-0.009826	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-20.41	-0.008051	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	-17.84	-0.006969	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	-27.24	-0.010641	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-36.36	-0.014203	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	6.69	0.002613	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-5.26	-0.002055	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-17.85	-0.006973	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-14.62	-0.005711	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-25.08	-0.009797	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-33.29	-0.013004	±2.5	PASS