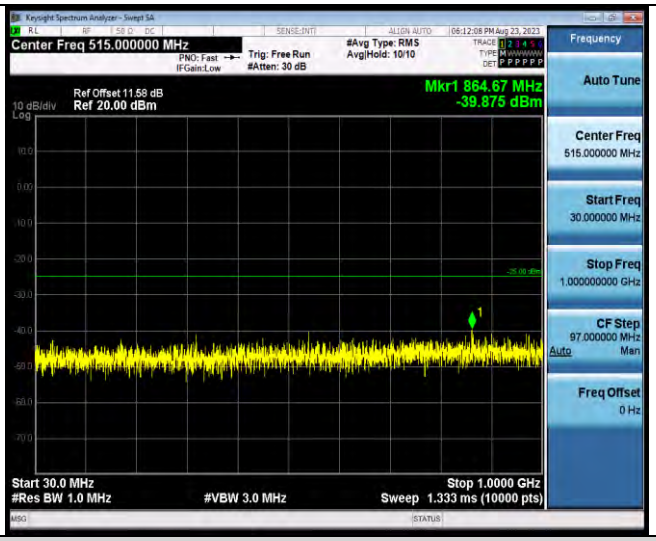
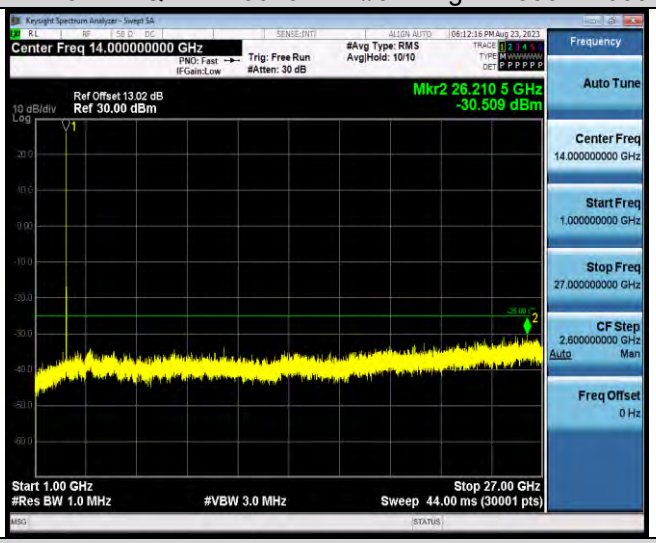
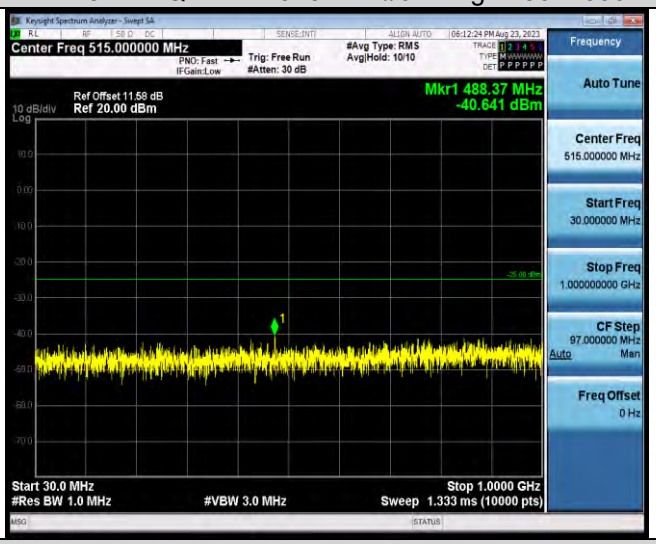


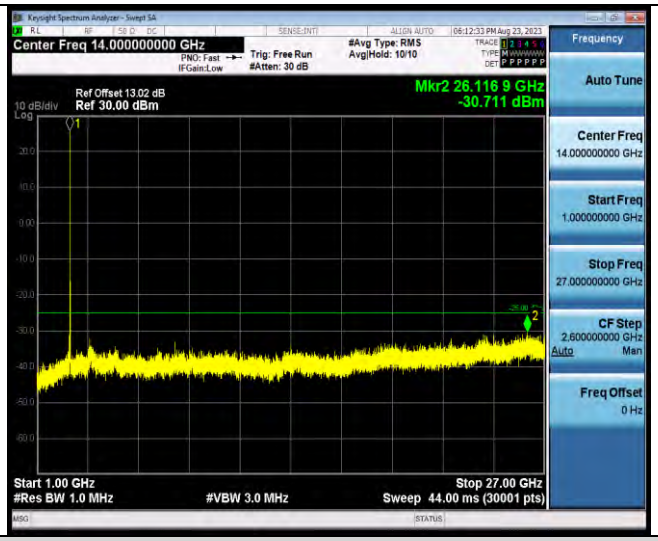
Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



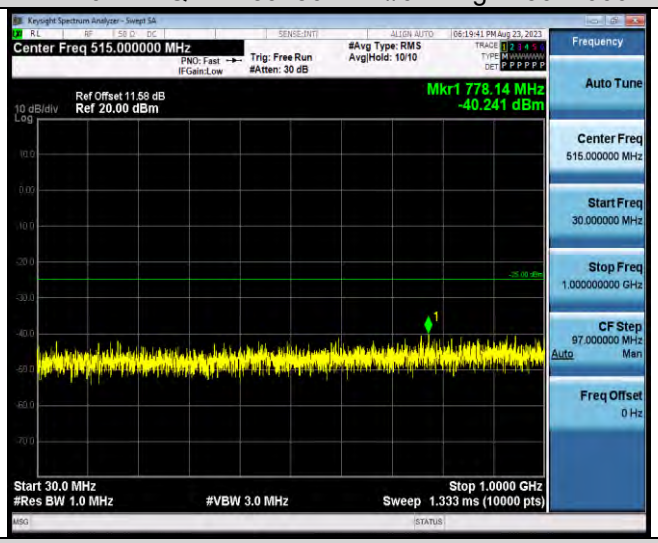
Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz



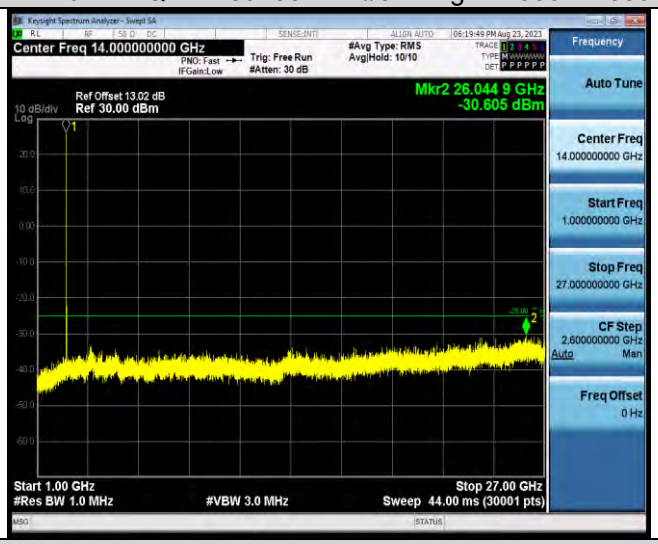
Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~27000MHz



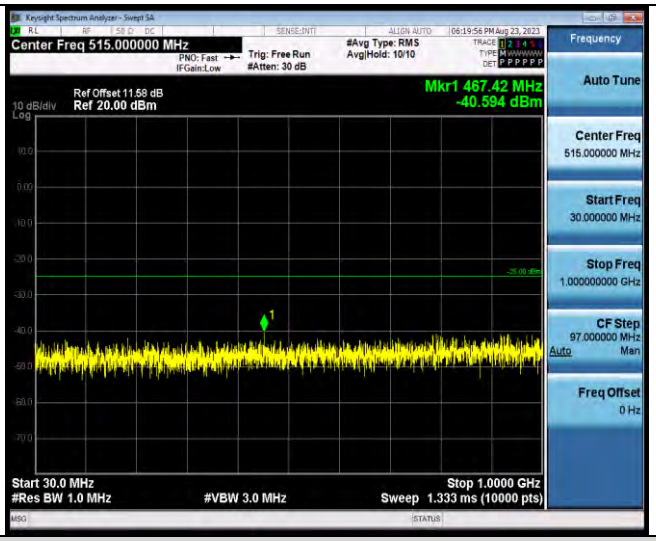
Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz



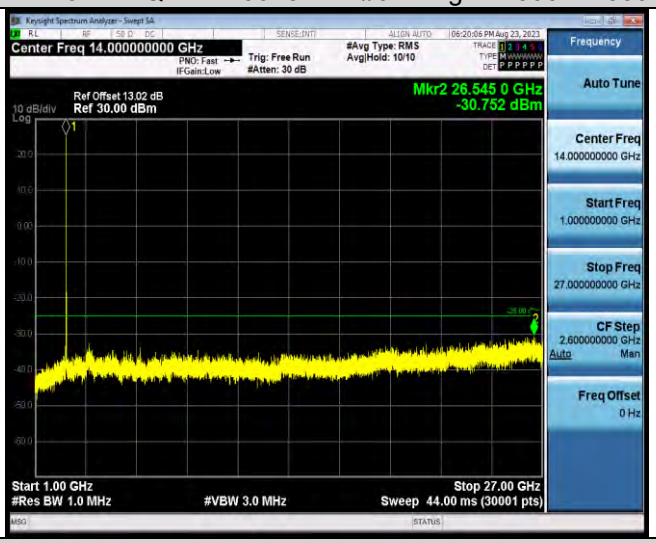
Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~27000MHz



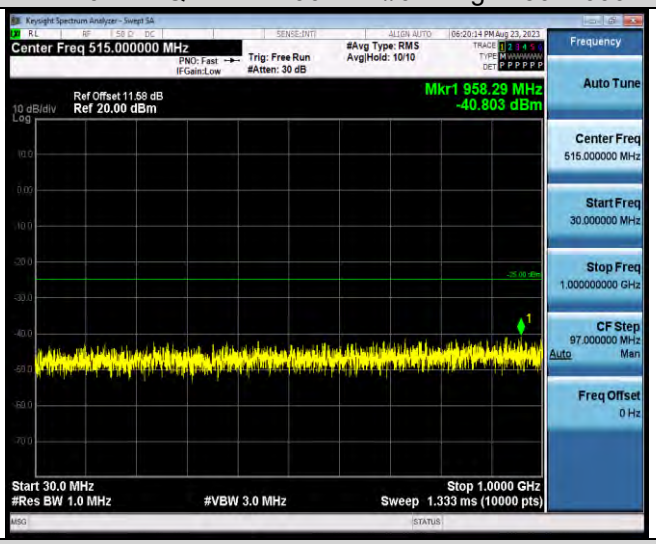
Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



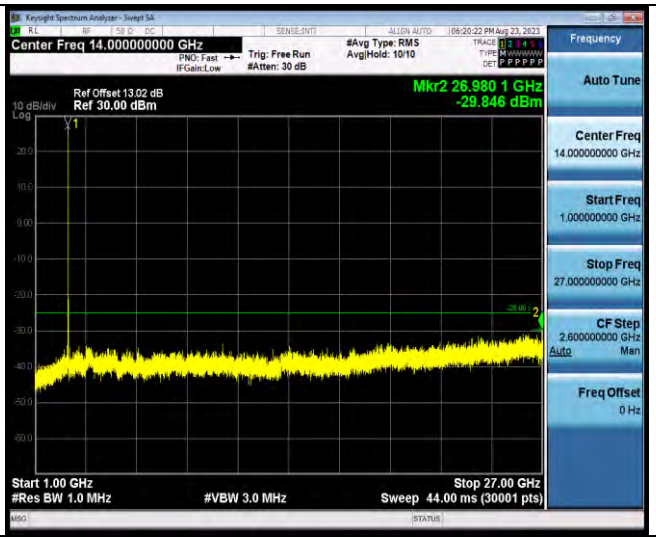
Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~27000MHz


Keysight Spectrum Analyzer - Swept SA
Center Freq 14.000000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 30 dB
#Avg Type: RMS
Avg|Hold: 10/10
06:20:22 PM Aug 23, 2023
Frequency
Auto Tune
Center Freq
14.000000000 GHz
Start Freq
1.000000000 GHz
Stop Freq
27.000000000 GHz
CF Step
2.600000000 GHz
Auto
Man
Freq Offset
0 Hz
Ref Offset 13.02 dB
10 dB/div
Ref 30.00 dBm
Log
Mkr2 26.980 1 GHz
-29.846 dBm
Start 1.00 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz
Stop 27.00 GHz
Sweep 44.00 ms (30001 pts)

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	LV	NT	-9.93	-0.003962	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	NT	-11.06	-0.004413	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	HV	NT	8.08	0.003224	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	LV	NT	-19.86	-0.007659	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	NT	10.86	0.004188	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	HV	NT	-20.80	-0.008022	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	LV	NT	-15.76	-0.005881	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	NT	-13.92	-0.005194	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	HV	NT	-10.20	-0.003806	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	8.58	0.003424	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	-15.44	-0.006161	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	-9.16	-0.003655	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	6.17	0.002462	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	-11.49	-0.004585	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	6.18	0.002466	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	-6.32	-0.002522	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	-10.43	-0.004162	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	-8.70	-0.003472	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	-16.55	-0.006383	±2.5	PASS

Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-13.82	-0.005330	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	-18.77	-0.007239	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-22.52	-0.008685	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-15.23	-0.005874	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-12.45	-0.004801	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	-6.57	-0.002534	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-8.58	-0.003309	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-15.01	-0.005789	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	-16.85	-0.006287	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	-19.78	-0.007381	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	-10.00	-0.003731	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	-16.85	-0.006287	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	-7.25	-0.002705	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	-9.20	-0.003433	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	-12.89	-0.004810	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	-8.77	-0.003272	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	-13.36	-0.004985	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
fL-|MAX(△f)|	2497.008978	≥2498.5	PASS
fH+|MAX(△f)|	2688.988022	≤2690	

Note：1. |MAX(△f)| = Max Deviation
2. fL = Occ low channel fl(-13dBm/MHz)
3. fH = Occ High channel fH(-13dBm/MHz)
4. |MAX(△f)| =22.52 Hz.

LTE BAND66 (INDCLUDING LTE BAND4)

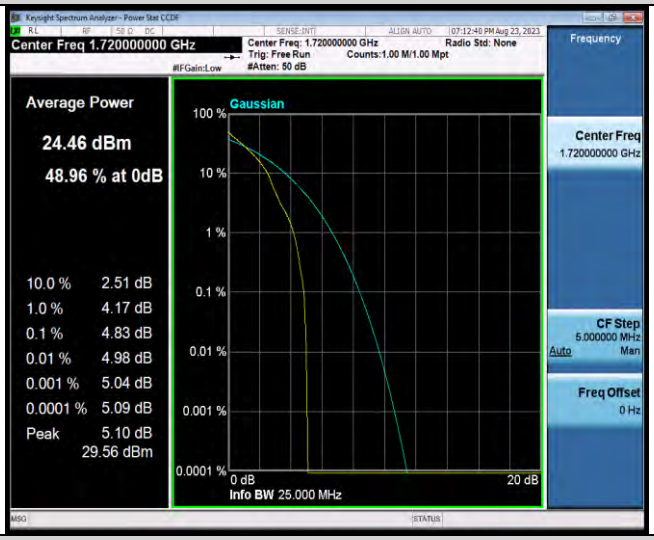
PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

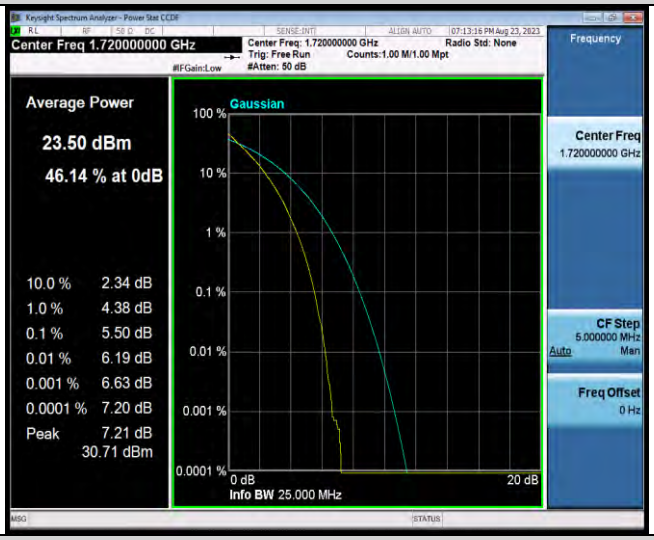
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	1RB#0	4.83	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.50	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.99	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.37	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.36	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.28	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.67	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.23	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.60	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.07	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.35	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.04	13	PASS
Band66	20MHz	64QAM	132072	1RB#0	5.69	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.26	13	PASS
Band66	20MHz	64QAM	132322	1RB#0	5.66	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.06	13	PASS
Band66	20MHz	64QAM	132572	1RB#0	5.33	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.07	13	PASS

Test Graphs

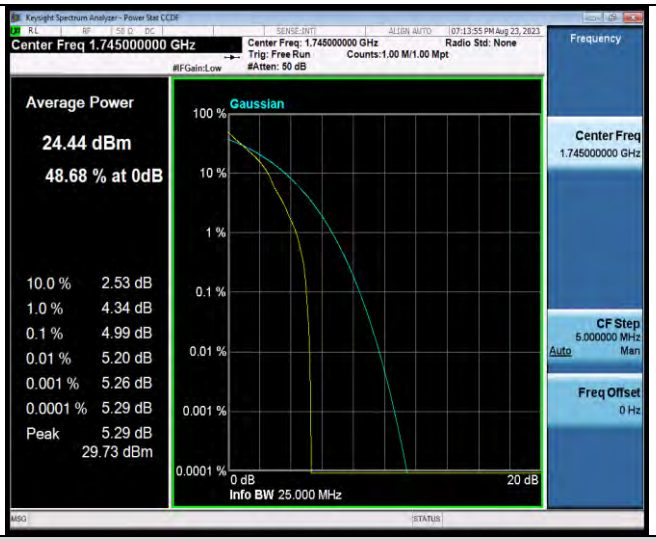
Band66-20MHz-QPSK-132072-1RB#0



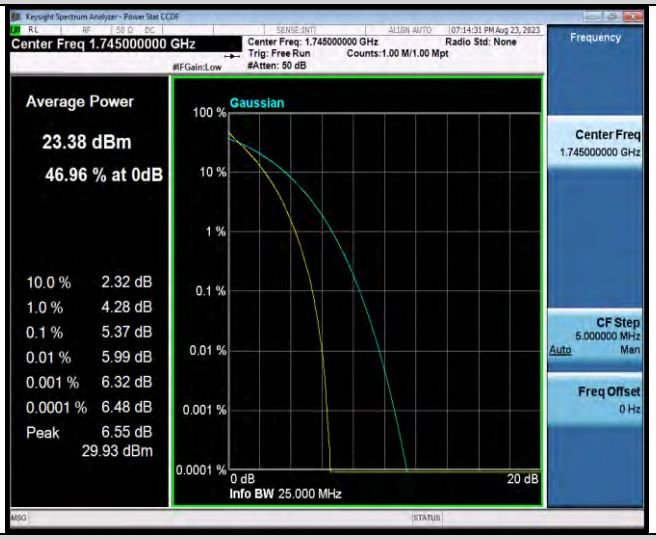
Band66-20MHz-QPSK-132072-100RB#0



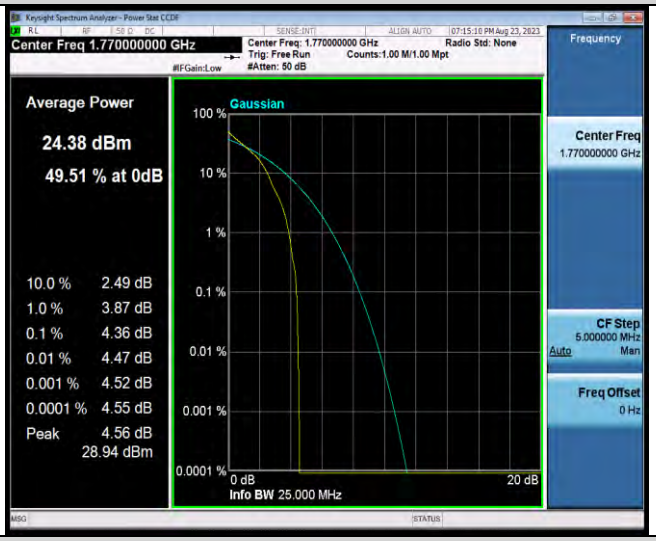
Band66-20MHz-QPSK-132322-1RB#0



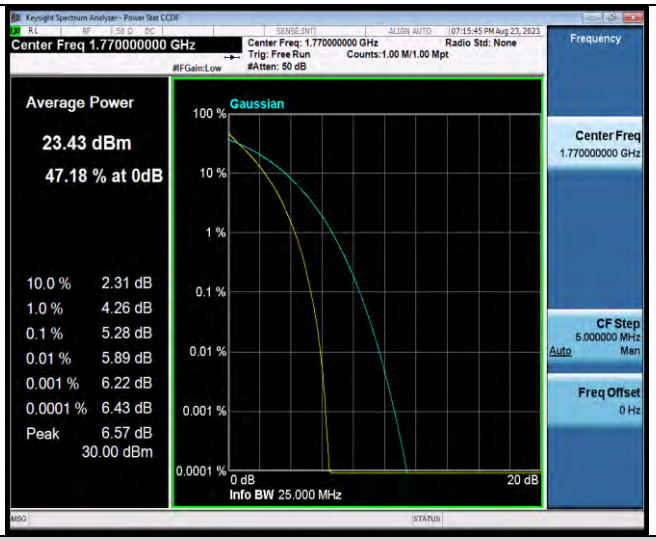
Band66-20MHz-QPSK-132322-100RB#0



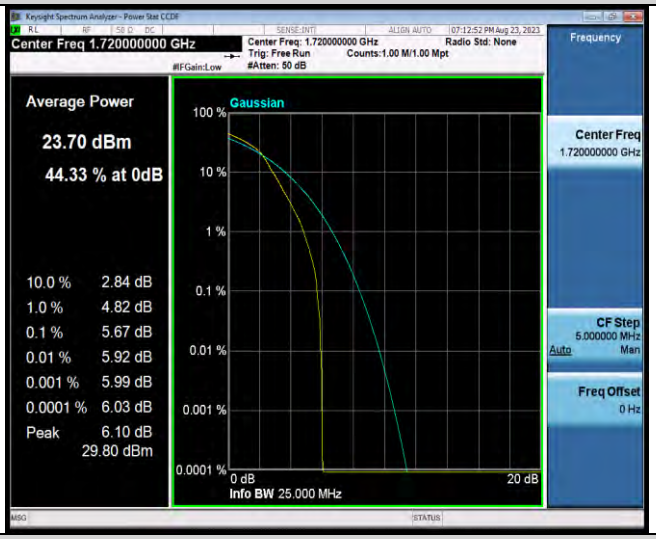
Band66-20MHz-QPSK-132572-1RB#0



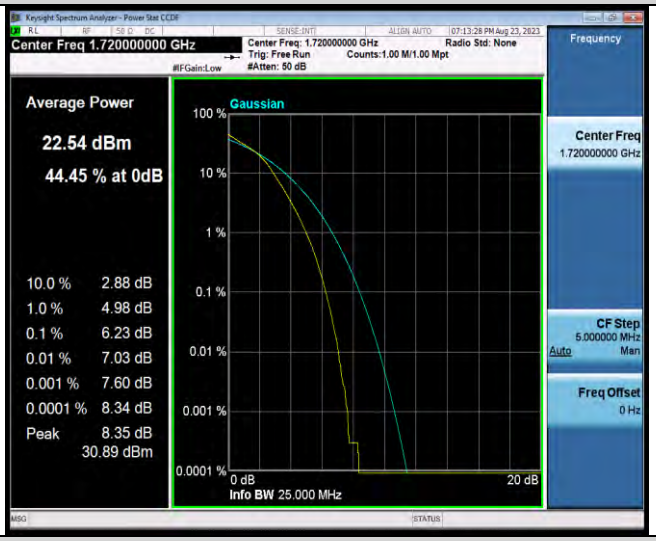
Band66-20MHz-QPSK-132572-100RB#0



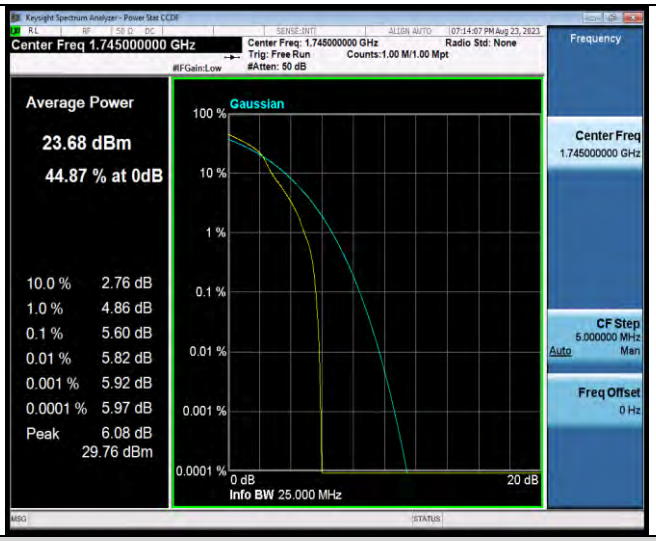
Band66-20MHz-16QAM-132072-1RB#0



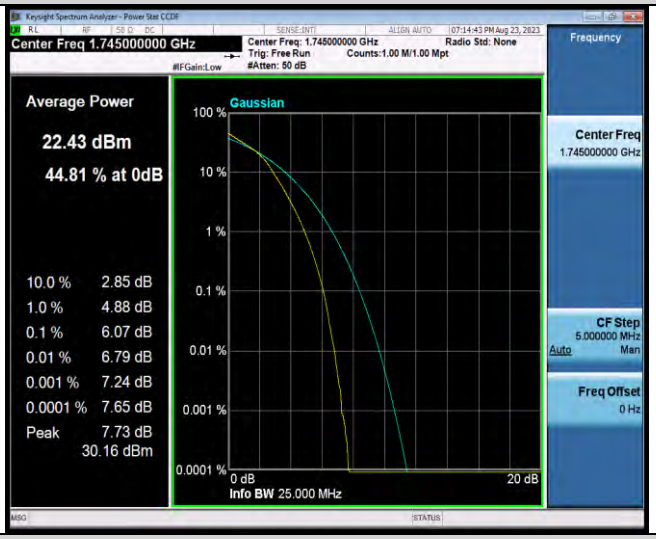
Band66-20MHz-16QAM-132072-100RB#0



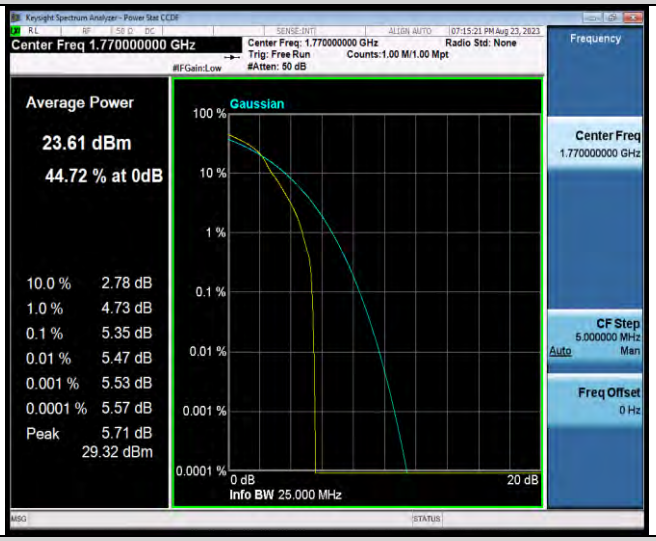
Band66-20MHz-16QAM-132322-1RB#0



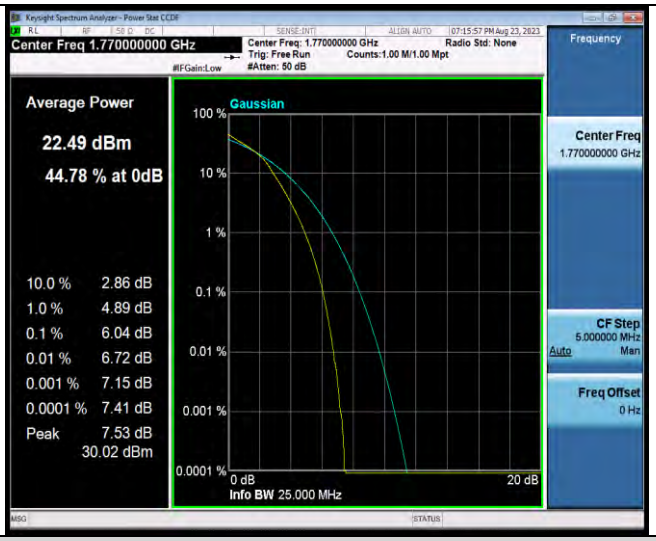
Band66-20MHz-16QAM-132322-100RB#0



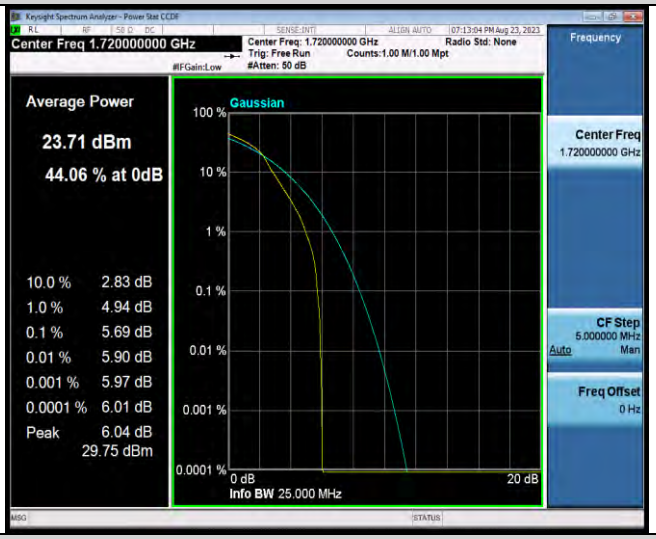
Band66-20MHz-16QAM-132572-1RB#0



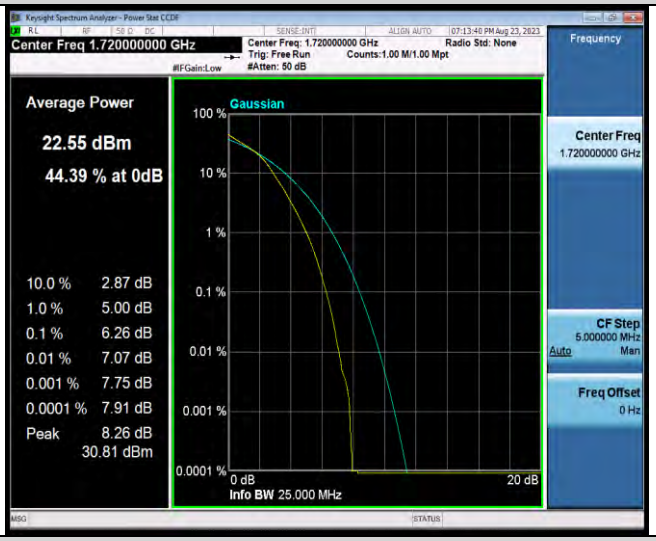
Band66-20MHz-16QAM-132572-100RB#0



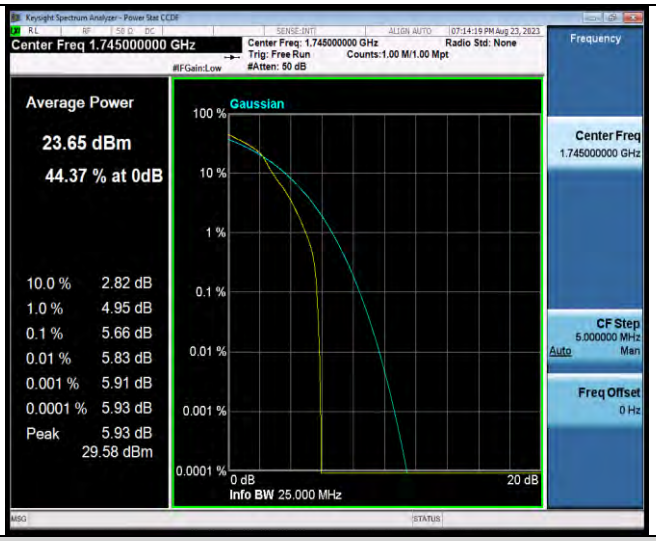
Band66-20MHz-64QAM-132072-1RB#0



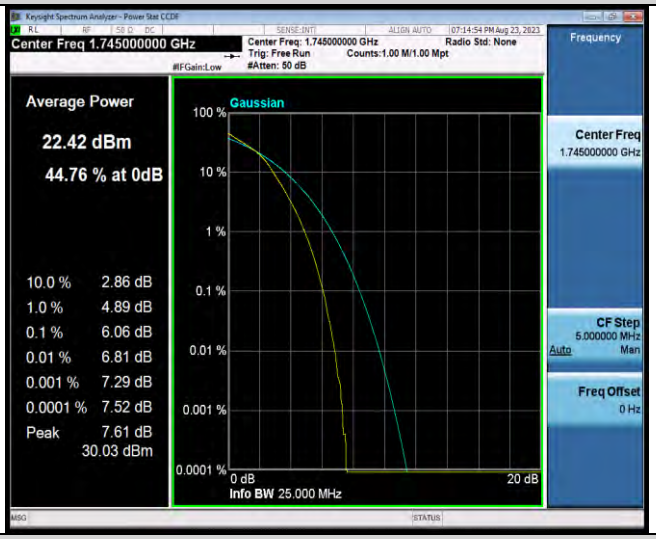
Band66-20MHz-64QAM-132072-100RB#0



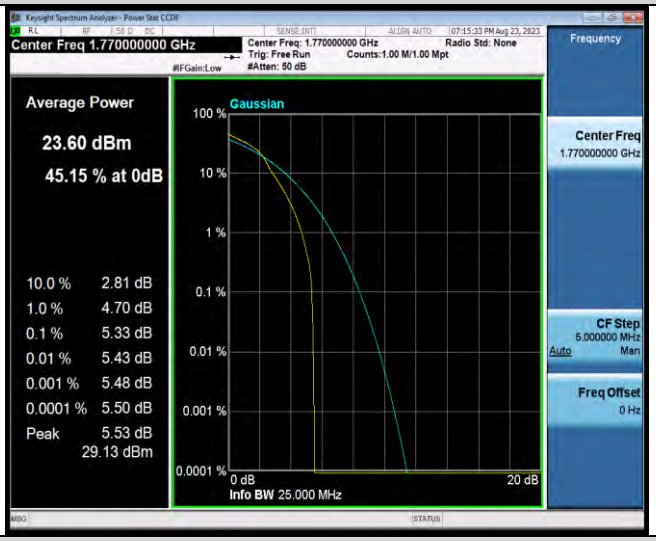
Band66-20MHz-64QAM-132322-1RB#0



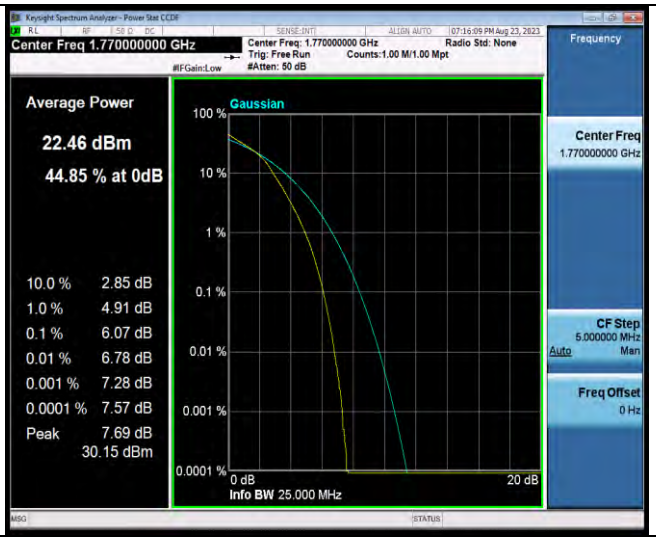
Band66-20MHz-64QAM-132322-100RB#0



Band66-20MHz-64QAM-132572-1RB#0



Band66-20MHz-64QAM-132572-100RB#0


Keysight Spectrum Analyzer - Power Stat CCDF
Center Freq 1.770000000 GHz
Center Freq: 1.770000000 GHz
Trig: Free Run
Counts:1.00 M/1.00 Mpt
#Atten: 50 dB
Radio Std: None
Frequency
Average Power
22.46 dBm
44.85 % at 0dB
10.0 % 2.85 dB
1.0 % 4.91 dB
0.1 % 6.07 dB
0.01 % 6.78 dB
0.001 % 7.28 dB
0.0001 % 7.57 dB
Peak 7.69 dB
30.15 dBm
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0 dB
20 dB
Info BW 25.000 MHz
Center Freq
1.770000000 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
Band66	1.4MHz	QPSK	131979	6RB#0	1.0897	1.294	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0937	1.292	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0898	1.292	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0965	1.304	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0936	1.298	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0876	1.290	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.1008	1.298	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0932	1.298	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0891	1.287	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6839	2.901	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6887	2.895	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6916	2.908	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6920	2.918	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6864	2.906	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6816	2.914	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6824	2.910	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6889	2.899	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6847	2.918	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5134	5.155	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5203	5.185	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5062	5.101	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5169	5.179	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5195	5.196	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5098	5.115	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.5227	5.214	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.5161	5.199	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.5134	5.102	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0288	10.11	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0386	10.16	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0031	10.13	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0009	10.16	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0062	10.13	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0283	10.11	PASS
Band66	10MHz	64QAM	132022	50RB#0	9.0038	10.14	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9926	10.10	PASS
Band66	10MHz	64QAM	132622	50RB#0	9.0460	10.10	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.516	15.05	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.520	15.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.491	15.03	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.515	15.01	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.501	15.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.495	14.92	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.507	15.05	PASS

Band66	15MHz	64QAM	132322	75RB#0	13.503	15.07	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.489	15.09	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.012	19.90	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.991	19.99	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.973	19.88	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.978	19.61	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.966	19.76	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.954	19.75	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.984	19.78	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.981	19.77	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.928	19.83	PASS

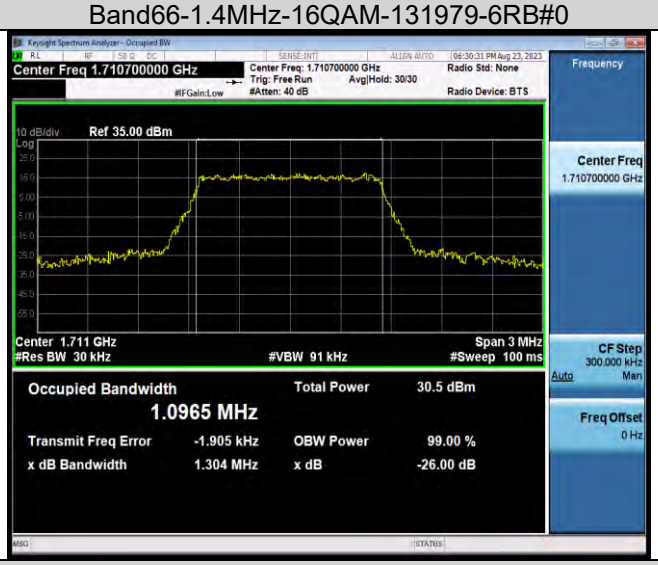
Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0

Band66-1.4MHz-QPSK-132322-6RB#0

Band66-1.4MHz-QPSK-132665-6RB#0

Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-6RB#0

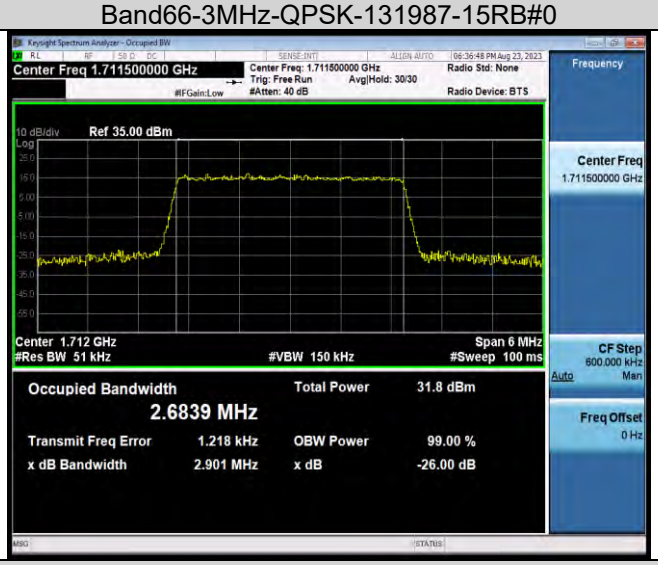
Band66-1.4MHz-16QAM-132665-6RB#0

Band66-1.4MHz-64QAM-131979-6RB#0

Band66-1.4MHz-64QAM-132322-6RB#0

Band66-1.4MHz-64QAM-132665-6RB#0

Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132322-15RB#0

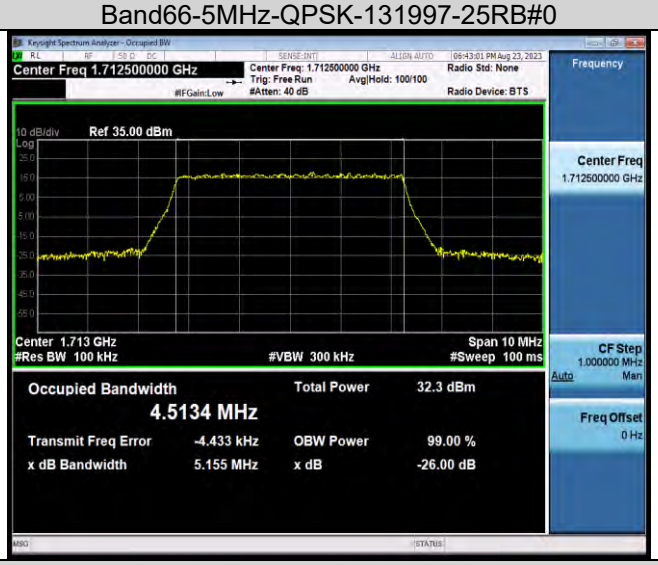
Band66-3MHz-16QAM-132657-15RB#0

Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132322-15RB#0

Band66-3MHz-64QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-25RB#0



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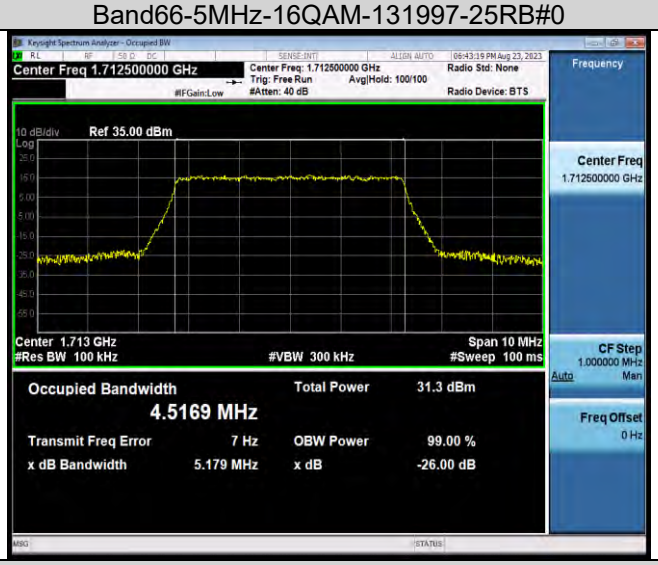
Band66-5MHz-QPSK-132647-25RB#0

Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-25RB#0

Band66-5MHz-16QAM-132647-25RB#0

Band66-5MHz-64QAM-131997-25RB#0

Band66-5MHz-64QAM-132322-25RB#0

Band66-5MHz-64QAM-132647-25RB#0

Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132322-50RB#0

Band66-10MHz-QPSK-132622-50RB#0

Band66-10MHz-16QAM-132022-50RB#0

Band66-10MHz-16QAM-132322-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

Band66-10MHz-64QAM-132022-50RB#0

Band66-10MHz-64QAM-132322-50RB#0

Band66-10MHz-64QAM-132622-50RB#0

Band66-15MHz-QPSK-132047-75RB#0

Band66-15MHz-QPSK-132322-75RB#0

Band66-15MHz-QPSK-132597-75RB#0

Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132322-75RB#0

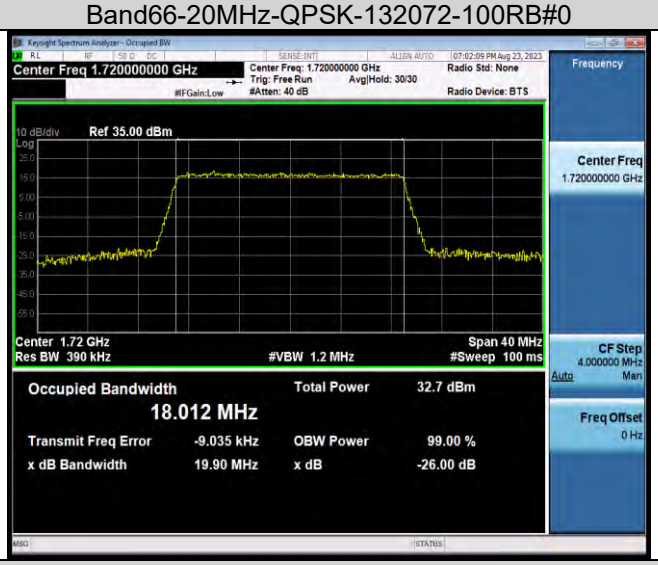
Band66-15MHz-16QAM-132597-75RB#0

Band66-15MHz-64QAM-132047-75RB#0

Band66-15MHz-64QAM-132322-75RB#0

Band66-15MHz-64QAM-132597-75RB#0

Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0

Band66-20MHz-QPSK-132572-100RB#0

Band66-20MHz-16QAM-132072-100RB#0

Band66-20MHz-16QAM-132322-100RB#0

Band66-20MHz-16QAM-132572-100RB#0

Band66-20MHz-64QAM-132072-100RB#0

Band66-20MHz-64QAM-132322-100RB#0

Band66-20MHz-64QAM-132572-100RB#0

Keysight Spectrum Analyzer - Occupied BW
Center Freq 1.770000000 GHz
Center Freq: 1.770000000 GHz
Trig: Free Run
Avg|Hold: 30/30
#Atten: 40 dB
Radio Std: None
Radio Device: BTS
Frequency
10 dB/div
Ref 35.00 dBm
Center Freq
1.770000000 GHz
Center 1.77 GHz
Res BW 390 kHz
#VBW 1.2 MHz
Span 40 MHz
#Sweep 100 ms
CF Step
4.000000 MHz
Auto
Man
Occupied Bandwidth
17.928 MHz
Total Power
31.9 dBm
Transmit Freq Error
-5.110 kHz
OBW Power
99.00 %
x dB Bandwidth
19.83 MHz
x dB
-26.00 dB
Freq Offset
0 Hz

BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-36.60,-26.11	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.61,-30.72	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-23.11,-38.55	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-28.58,-29.84	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-36.99,-24.07	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.13,-31.85	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-27.19,-38.82	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-30.48,-31.31	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-37.24,-27.93	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-31.45,-31.43	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-25.61,-38.75	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-30.90,-31.41	PASS
Band66	3MHz	QPSK	131987	1RB#0	-39.33,-26.64	PASS
Band66	3MHz	QPSK	131987	15RB#0	-31.97,-32.25	PASS
Band66	3MHz	QPSK	132657	1RB#14	-26.30,-39.20	PASS
Band66	3MHz	QPSK	132657	15RB#0	-31.82,-29.38	PASS
Band66	3MHz	16QAM	131987	1RB#0	-39.99,-25.69	PASS
Band66	3MHz	16QAM	131987	15RB#0	-31.35,-33.63	PASS
Band66	3MHz	16QAM	132657	1RB#14	-26.17,-39.95	PASS
Band66	3MHz	16QAM	132657	15RB#0	-31.77,-30.78	PASS
Band66	3MHz	64QAM	131987	1RB#0	-40.08,-25.13	PASS
Band66	3MHz	64QAM	131987	15RB#0	-30.94,-33.14	PASS
Band66	3MHz	64QAM	132657	1RB#14	-27.72,-39.73	PASS
Band66	3MHz	64QAM	132657	15RB#0	-32.52,-30.81	PASS
Band66	5MHz	QPSK	131997	1RB#0	-38.93,-19.06	PASS
Band66	5MHz	QPSK	131997	25RB#0	-33.10,-33.67	PASS
Band66	5MHz	QPSK	132647	1RB#24	-20.49,-38.80	PASS
Band66	5MHz	QPSK	132647	25RB#0	-30.47,-30.80	PASS
Band66	5MHz	16QAM	131997	1RB#0	-39.21,-18.48	PASS
Band66	5MHz	16QAM	131997	25RB#0	-32.42,-32.30	PASS
Band66	5MHz	16QAM	132647	1RB#24	-20.02,-39.10	PASS
Band66	5MHz	16QAM	132647	25RB#0	-32.89,-31.48	PASS
Band66	5MHz	64QAM	131997	1RB#0	-39.17,-19.44	PASS
Band66	5MHz	64QAM	131997	25RB#0	-32.35,-33.58	PASS
Band66	5MHz	64QAM	132647	1RB#24	-21.01,-38.89	PASS
Band66	5MHz	64QAM	132647	25RB#0	-32.26,-31.39	PASS
Band66	10MHz	QPSK	132022	1RB#0	-40.43,-28.20	PASS
Band66	10MHz	QPSK	132022	50RB#0	-34.73,-35.77	PASS
Band66	10MHz	QPSK	132622	1RB#49	-26.23,-40.02	PASS
Band66	10MHz	QPSK	132622	50RB#0	-33.12,-31.90	PASS
Band66	10MHz	16QAM	132022	1RB#0	-40.37,-26.43	PASS
Band66	10MHz	16QAM	132022	50RB#0	-34.06,-35.50	PASS
Band66	10MHz	16QAM	132622	1RB#49	-24.22,-40.10	PASS
Band66	10MHz	16QAM	132622	50RB#0	-34.63,-33.19	PASS
Band66	10MHz	64QAM	132022	1RB#0	-40.69,-25.14	PASS

Band66	10MHz	64QAM	132022	50RB#0	-34.19,-36.12	PASS
Band66	10MHz	64QAM	132622	1RB#49	-25.20,-40.45	PASS
Band66	10MHz	64QAM	132622	50RB#0	-34.60,-33.22	PASS
Band66	15MHz	QPSK	132047	1RB#0	-39.69,-27.66	PASS
Band66	15MHz	QPSK	132047	75RB#0	-33.82,-36.01	PASS
Band66	15MHz	QPSK	132597	1RB#74	-27.35,-39.74	PASS
Band66	15MHz	QPSK	132597	75RB#0	-32.66,-30.94	PASS
Band66	15MHz	16QAM	132047	1RB#0	-39.82,-28.73	PASS
Band66	15MHz	16QAM	132047	75RB#0	-34.16,-37.71	PASS
Band66	15MHz	16QAM	132597	1RB#74	-28.42,-39.54	PASS
Band66	15MHz	16QAM	132597	75RB#0	-35.49,-33.09	PASS
Band66	15MHz	64QAM	132047	1RB#0	-39.94,-29.73	PASS
Band66	15MHz	64QAM	132047	75RB#0	-33.73,-37.85	PASS
Band66	15MHz	64QAM	132597	1RB#74	-29.52,-39.94	PASS
Band66	15MHz	64QAM	132597	75RB#0	-35.61,-32.96	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.23,-34.34	PASS
Band66	20MHz	QPSK	132072	100RB#0	-35.95,-38.34	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.10,-41.69	PASS
Band66	20MHz	QPSK	132572	100RB#0	-35.67,-33.48	PASS
Band66	20MHz	16QAM	132072	1RB#0	-42.43,-32.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	-36.05,-38.68	PASS
Band66	20MHz	16QAM	132572	1RB#99	-32.74,-41.87	PASS
Band66	20MHz	16QAM	132572	100RB#0	-37.35,-34.75	PASS
Band66	20MHz	64QAM	132072	1RB#0	-42.29,-32.26	PASS
Band66	20MHz	64QAM	132072	100RB#0	-35.94,-38.77	PASS
Band66	20MHz	64QAM	132572	1RB#99	-32.66,-41.97	PASS
Band66	20MHz	64QAM	132572	100RB#0	-37.42,-34.70	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0

Band66-1.4MHz-QPSK-131979-6RB#0

Band66-1.4MHz-QPSK-132665-1RB#5

Band66-1.4MHz-QPSK-132665-6RB#0

Band66-1.4MHz-16QAM-131979-1RB#0

Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132665-1RB#5

Band66-1.4MHz-16QAM-132665-6RB#0

Band66-1.4MHz-64QAM-131979-1RB#0

Band66-1.4MHz-64QAM-131979-6RB#0

Band66-1.4MHz-64QAM-132665-1RB#5

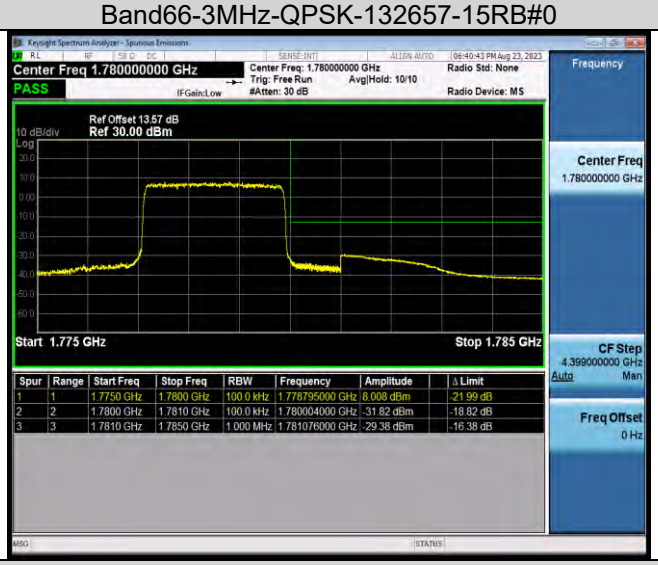
Band66-1.4MHz-64QAM-132665-6RB#0

Band66-3MHz-QPSK-131987-1RB#0

Band66-3MHz-QPSK-131987-15RB#0

Band66-3MHz-QPSK-132657-1RB#14

Band66-3MHz-QPSK-132657-15RB#0



Band66-3MHz-16QAM-131987-1RB#0

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132657-1RB#14

Band66-3MHz-16QAM-132657-15RB#0

Band66-3MHz-64QAM-131987-1RB#0

Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132657-1RB#14

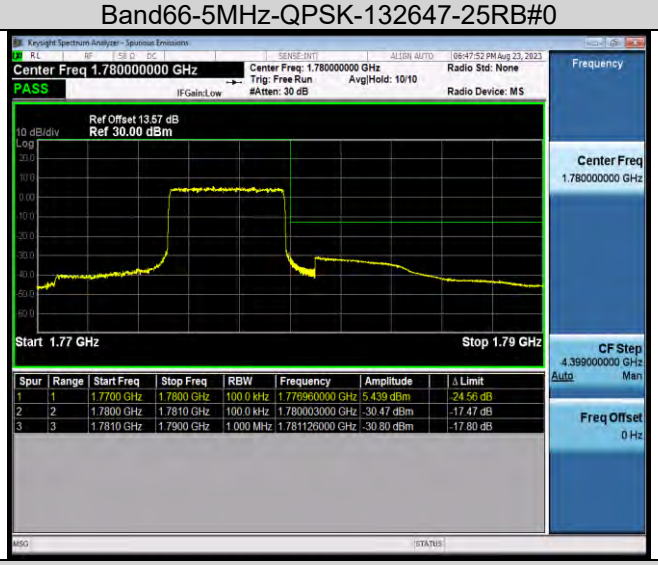
Band66-3MHz-64QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-1RB#0

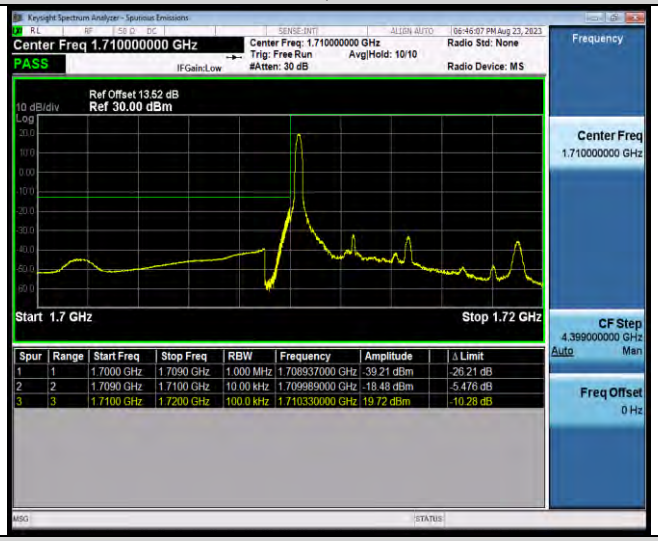
Band66-5MHz-QPSK-131997-25RB#0

Band66-5MHz-QPSK-132647-1RB#24

Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-131997-1RB#0

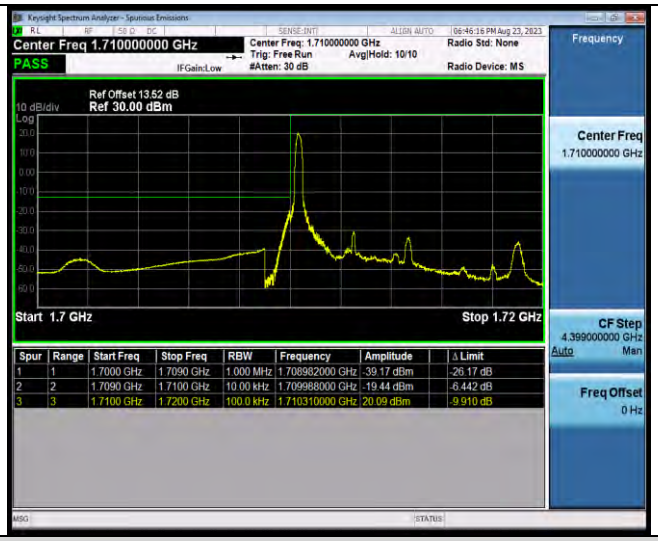


Band66-5MHz-16QAM-131997-25RB#0

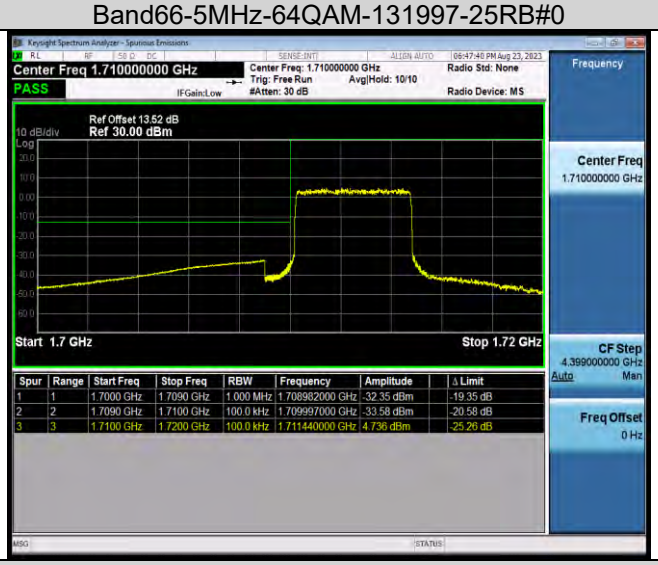
Band66-5MHz-16QAM-132647-1RB#24

Band66-5MHz-16QAM-132647-25RB#0

Band66-5MHz-64QAM-131997-1RB#0



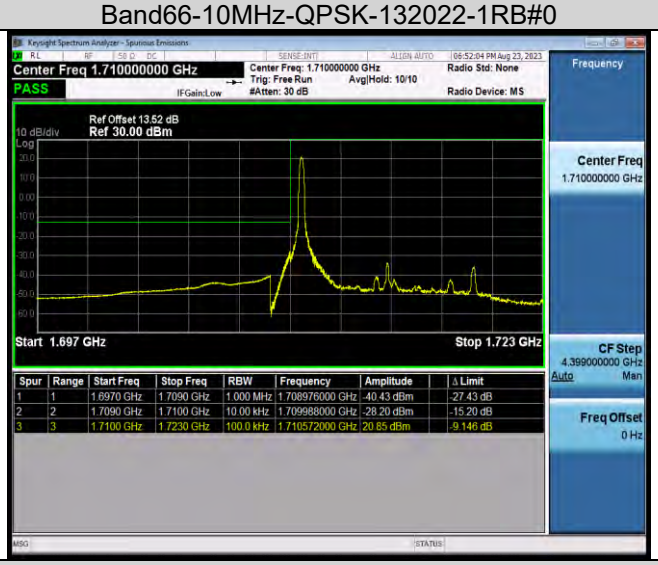
Band66-5MHz-64QAM-131997-25RB#0



Band66-5MHz-64QAM-132647-1RB#24

Band66-5MHz-64QAM-132647-25RB#0

Band66-10MHz-QPSK-132022-1RB#0

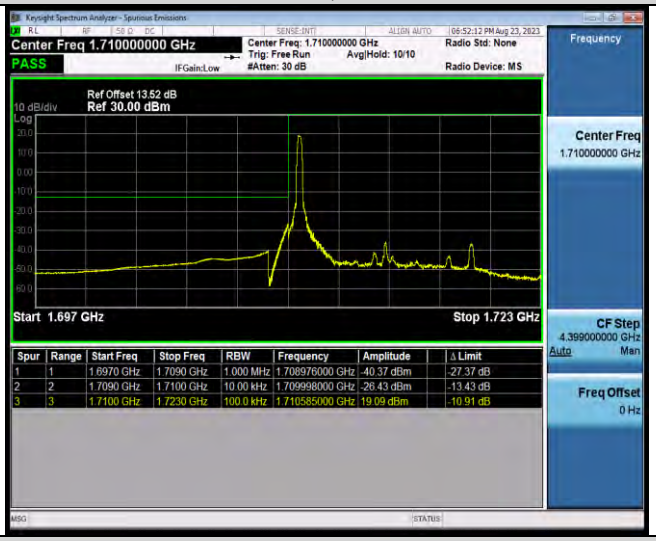


Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132622-1RB#49

Band66-10MHz-QPSK-132622-50RB#0

Band66-10MHz-16QAM-132022-1RB#0

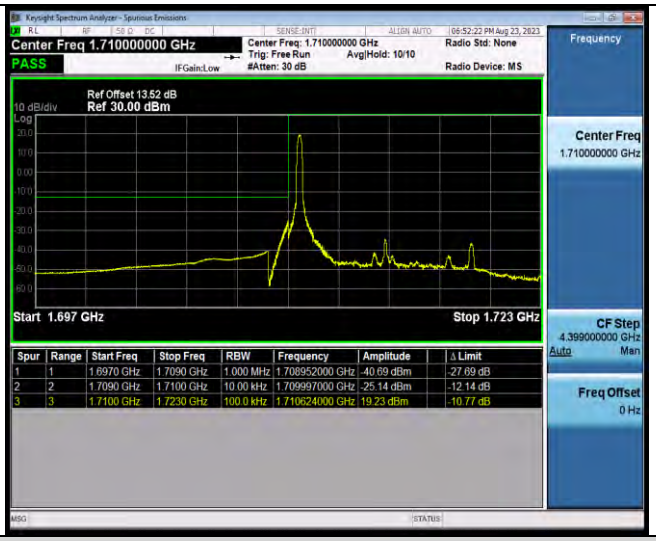


Band66-10MHz-16QAM-132022-50RB#0

Band66-10MHz-16QAM-132622-1RB#49

Band66-10MHz-16QAM-132622-50RB#0

Band66-10MHz-64QAM-132022-1RB#0



Band66-10MHz-64QAM-132022-50RB#0

Band66-10MHz-64QAM-132622-1RB#49

Band66-10MHz-64QAM-132622-50RB#0