Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	Mode	IntegBw (MHz)	Conducted Power (dBm)	Gain	ERP/EIRP (dBm)	Limit (dBm/MHz)	Verdict
Band2	5MHz	QPSK	625	E-TM1.1	5	18.96	1.20	20.16	62.15	PASS
Band2	5MHz	QPSK	900	E-TM1.1	5	18.79	1.20	19.99	62.15	PASS
Band2	5MHz	QPSK	1175	E-TM1.1	5	18.94	1.20	20.14	62.15	PASS
Band2	5MHz	16QAM	625	E-TM1.2	5	18.80	1.20	20.00	62.15	PASS
Band2	5MHz	16QAM	900	E-TM1.2	5	18.84	1.20	20.04	62.15	PASS
Band2	5MHz	16QAM	1175	E-TM1.2	5	18.54	1.20	19.74	62.15	PASS
Band25	5MHz	QPSK	8065	E-TM1.1	5	19.45	1.20	20.65	62.15	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	5	19.15	1.20	20.35	62.15	PASS
Band25	5MHz	QPSK	8665	E-TM1.1	5	18.80	1.20	20.00	62.15	PASS
Band25	5MHz	16QAM	8065	E-TM1.2	5	18.97	1.20	20.17	62.15	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	5	18.54	1.20	19.74	62.15	PASS
Band25	5MHz	16QAM	8665	E-TM1.2	5	18.44	1.20	19.64	62.15	PASS
Band26	5MHz	QPSK	8715	E-TM1.1	5	21.58	3.14	22.57	60.00	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	5	21.14	3.14	22.13	60.00	PASS
Band26	5MHz	QPSK	8765	E-TM1.1	5	21.37	3.14	22.36	60.00	PASS
Band26	5MHz	QPSK	8815	E-TM1.1	5	21.39	3.14	22.38	56.99	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	5	21.15	3.14	22.14	56.99	PASS
Band26	5MHz	QPSK	9015	E-TM1.1	5	20.91	3.14	21.90	56.99	PASS
Band26	5MHz	16QAM	8715	E-TM1.2	5	21.43	3.14	22.42	60.00	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	5	20.91	3.14	21.90	60.00	PASS
Band26	5MHz	16QAM	8765	E-TM1.2	5	21.12	3.14	22.11	60.00	PASS
Band26	5MHz	16QAM	8815	E-TM1.2	5	21.38	3.14	22.37	56.99	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	5	20.98	3.14	21.97	56.99	PASS
Band26	5MHz	16QAM	9015	E-TM1.2	5	20.92	3.14	21.91	56.99	PASS
Band66	5MHz	QPSK	66461	E-TM1.1	5	18.38	1.20	19.58	62.15	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	5	18.36	1.20	19.56	62.15	PASS
Band66	5MHz	QPSK	67111	E-TM1.1	5	18.00	1.20	19.20	62.15	PASS
Band66	5MHz	16QAM	66461	E-TM1.2	5	18.07	1.20	19.27	62.15	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	5	18.27	1.20	19.47	62.15	PASS
Band66	5MHz	16QAM	67111	E-TM1.2	5	17.77	1.20	18.97	62.15	PASS

Test Graphs

Band2-5MHz-QPSK-625-E-TM1.1-5
Band2-5MHz-QPSK-900-E-TM1.1-5
Band2-5MHz-QPSK-1175-E-TM1.1-5

Band2-5MHz-16QAM-625-E-TM1.2-5

Band2-5MHz-16QAM-900-E-TM1.2-5

Band2-5MHz-16QAM-1175-E-TM1.2-5

Band25-5MHz-QPSK-8065-E-TM1.1-5

Band25-5MHz-QPSK-8365-E-TM1.1-5

Band25-5MHz-QPSK-8665-E-TM1.1-5

Band25-5MHz-16QAM-8065-E-TM1.2-5

Band25-5MHz-16QAM-8365-E-TM1.2-5

Band25-5MHz-16QAM-8665-E-TM1.2-5

Band26-5MHz-QPSK-8715-E-TM1.1-5

Band26-5MHz-QPSK-8740-E-TM1.1-5

Band26-5MHz-QPSK-8765-E-TM1.1-5

Band26-5MHz-QPSK-8815-E-TM1.1-5

Band26-5MHz-QPSK-8915-E-TM1.1-5

Band26-5MHz-QPSK-9015-E-TM1.1-5

Band26-5MHz-16QAM-8715-E-TM1.2-5

Band26-5MHz-16QAM-8740-E-TM1.2-5

Band26-5MHz-16QAM-8765-E-TM1.2-5

Band26-5MHz-16QAM-8815-E-TM1.2-5

Band26-5MHz-16QAM-8915-E-TM1.2-5

Band26-5MHz-16QAM-9015-E-TM1.2-5

Band66-5MHz-QPSK-66461-E-TM1.1-5

Band66-5MHz-QPSK-66786-E-TM1.1-5

Band66-5MHz-QPSK-67111-E-TM1.1-5

Band66-5MHz-16QAM-66461-E-TM1.2-5

Band66-5MHz-16QAM-66786-E-TM1.2-5

Band66-5MHz-16QAM-67111-E-TM1.2-5

LTE & NB/eMTC & V2X 1
Channel Power
KEYSIGHT
Input: RF
Coupling: DC
Ext Gain: -23.75 dB
Align: Auto
Input Z: 50 Ω
Corr: RCal
Freq Ref: Int (S)
Atten: 50 dB
Preamp: Off
#PNO: Fast
Trig: Free Run
Gate: Off
#IFGain: Low
Carrier Ref Freq: 2.177500000 GHz
Avg|Hold: 200/200
CC Info: Downlink, 1 CC
Frequency
Carrier Reference Frequency
2.177500000 GHz
Settings
1 Graph
Scale/Div 10.0 dB
Ref Value 40.00 dBm
Log
Span
7.5000 MHz
Auto
Man
Center 2.177500 GHz
Res BW 68.000 kHz
Video BW 680.00 kHz
Span 7.5 MHz
Sweep 1.93 ms (1001 pts)
2 Metrics
Total Channel Power
17.77 dBm/5.000 MHz
Total Power Spectral Density
-49.22 dBm/Hz
Component Carrier
Carrier Power
CC0
17.77 dBm/5.000 MHz
Local
Jan 15, 2024
16:38:42

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	Mode	Result(dBm)	Limit(dBm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	8.35	---	PASS
Band2	5MHz	16QAM	900	E-TM1.2	8.26	---	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	8.38	---	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	8.26	---	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	8.35	---	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	8.40	---	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	8.34	---	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	8.34	---	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	8.25	---	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	8.43	---	PASS

Test Graphs

Band2-5MHz-QPSK-900-E-TM1.1
Band2-5MHz-16QAM-900-E-TM1.2
Band25-5MHz-QPSK-8365-E-TM1.1

Band25-5MHz-16QAM-8365-E-TM1.2

Band26-5MHz-QPSK-8740-E-TM1.1

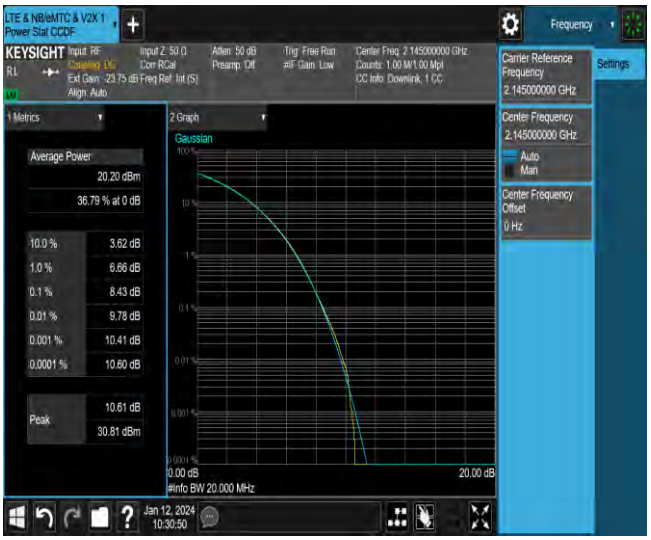
Band26-5MHz-QPSK-8915-E-TM1.1

Band26-5MHz-16QAM-8740-E-TM1.2

Band26-5MHz-16QAM-8915-E-TM1.2

Band66-5MHz-QPSK-66786-E-TM1.1

Band66-5MHz-16QAM-66786-E-TM1.2

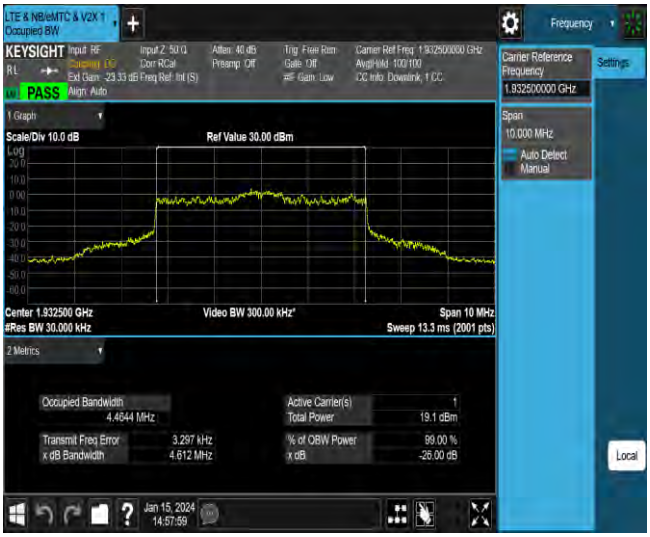
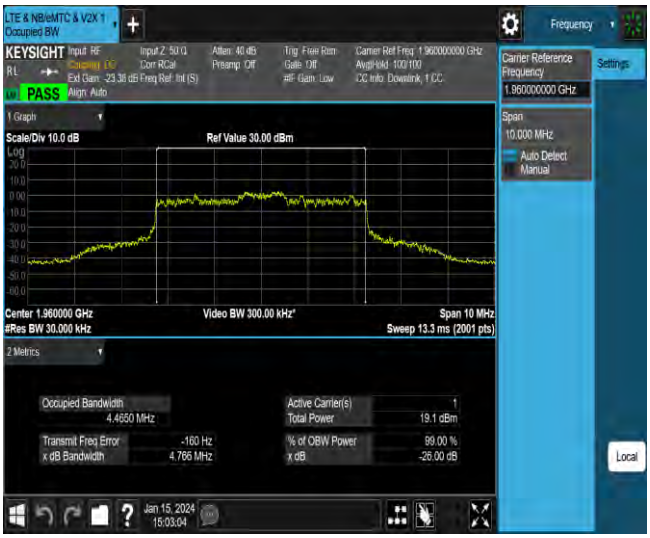


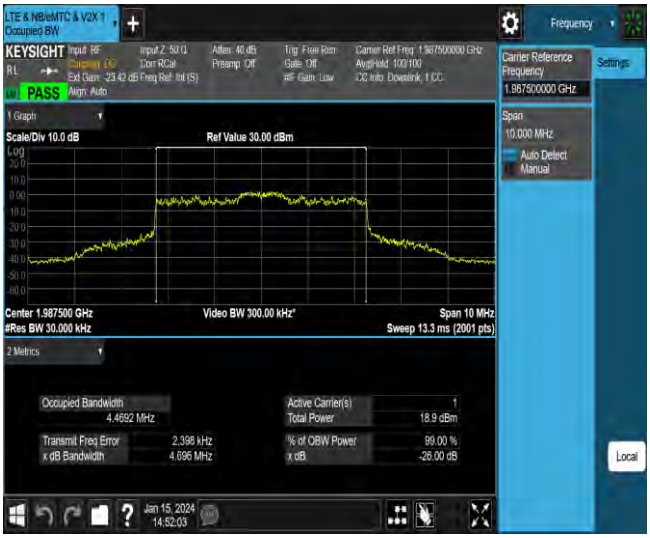
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

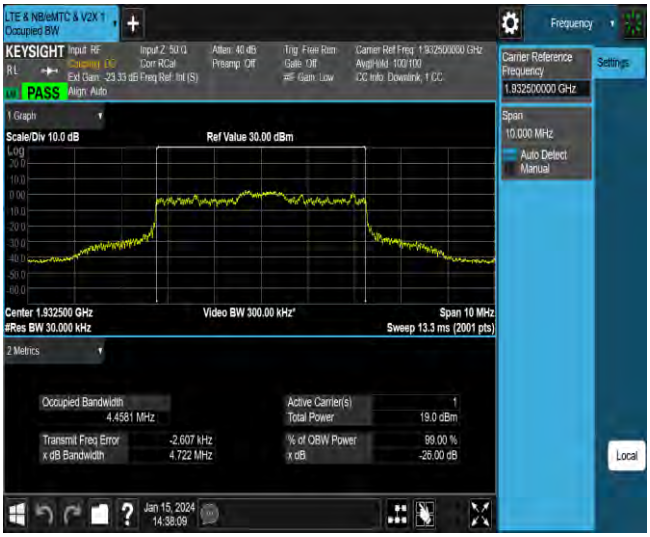
Band	Bandwidth	Modulation	Channel	Mode	99%(MHz)	EBW(MHz)
Band2	5MHz	QPSK	625	E-TM1.1	4.4644	4.612
Band2	5MHz	QPSK	900	E-TM1.1	4.4650	4.766
Band2	5MHz	QPSK	1175	E-TM1.1	4.4692	4.696
Band2	5MHz	16QAM	625	E-TM1.2	4.4581	4.722
Band2	5MHz	16QAM	900	E-TM1.2	4.4501	4.745
Band2	5MHz	16QAM	1175	E-TM1.2	4.4521	4.691
Band25	5MHz	QPSK	8065	E-TM1.1	4.4550	4.711
Band25	5MHz	QPSK	8365	E-TM1.1	4.4610	4.812
Band25	5MHz	QPSK	8665	E-TM1.1	4.4678	4.682
Band25	5MHz	16QAM	8065	E-TM1.2	4.4706	4.649
Band25	5MHz	16QAM	8365	E-TM1.2	4.4685	4.680
Band25	5MHz	16QAM	8665	E-TM1.2	4.4505	4.726
Band26	5MHz	QPSK	8715	E-TM1.1	4.4688	4.639
Band26	5MHz	QPSK	8740	E-TM1.1	4.4484	4.773
Band26	5MHz	QPSK	8765	E-TM1.1	4.4514	4.696
Band26	5MHz	QPSK	8815	E-TM1.1	4.4530	4.704
Band26	5MHz	QPSK	8915	E-TM1.1	4.4717	4.789
Band26	5MHz	QPSK	9015	E-TM1.1	4.4663	4.701
Band26	5MHz	16QAM	8715	E-TM1.2	4.4544	4.742
Band26	5MHz	16QAM	8740	E-TM1.2	4.4661	4.651
Band26	5MHz	16QAM	8765	E-TM1.2	4.4531	4.742
Band26	5MHz	16QAM	8815	E-TM1.2	4.4590	4.725
Band26	5MHz	16QAM	8915	E-TM1.2	4.4512	4.674
Band26	5MHz	16QAM	9015	E-TM1.2	4.4612	4.678
Band66	5MHz	QPSK	66461	E-TM1.1	4.4693	4.774
Band66	5MHz	QPSK	66786	E-TM1.1	4.4660	4.733
Band66	5MHz	QPSK	67111	E-TM1.1	4.4672	4.771
Band66	5MHz	16QAM	66461	E-TM1.2	4.4564	4.763
Band66	5MHz	16QAM	66786	E-TM1.2	4.4674	4.769
Band66	5MHz	16QAM	67111	E-TM1.2	4.4522	4.688

Test Graphs

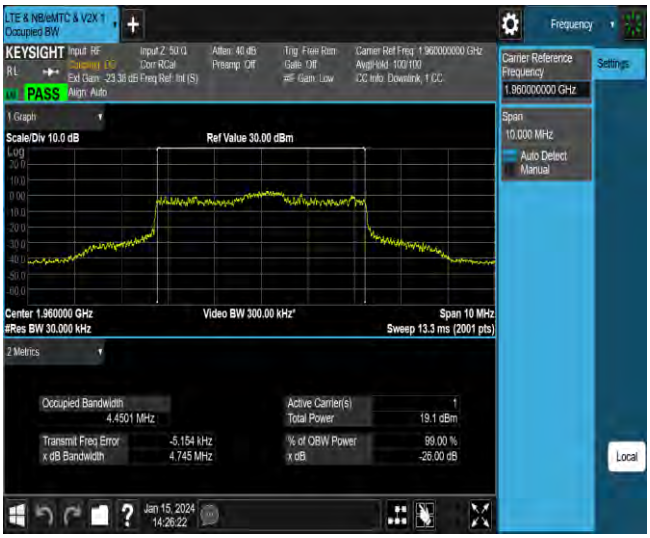
Band2-5MHz-QPSK-625-E-TM1.1

Band2-5MHz-QPSK-900-E-TM1.1

Band2-5MHz-QPSK-1175-E-TM1.1



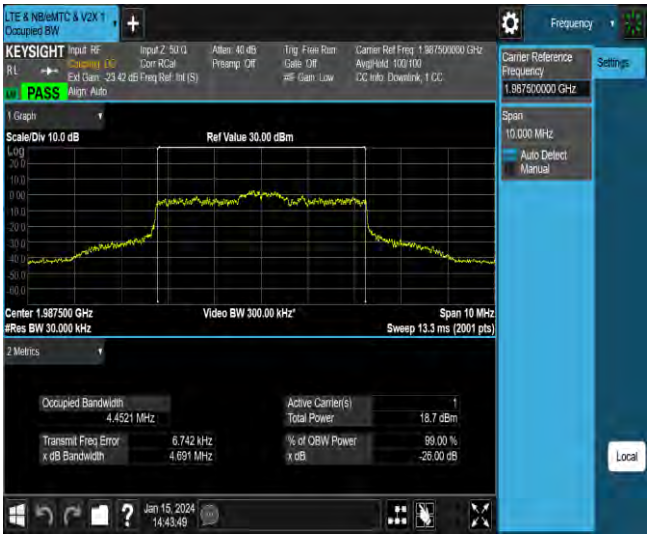
Band2-5MHz-16QAM-625-E-TM1.2



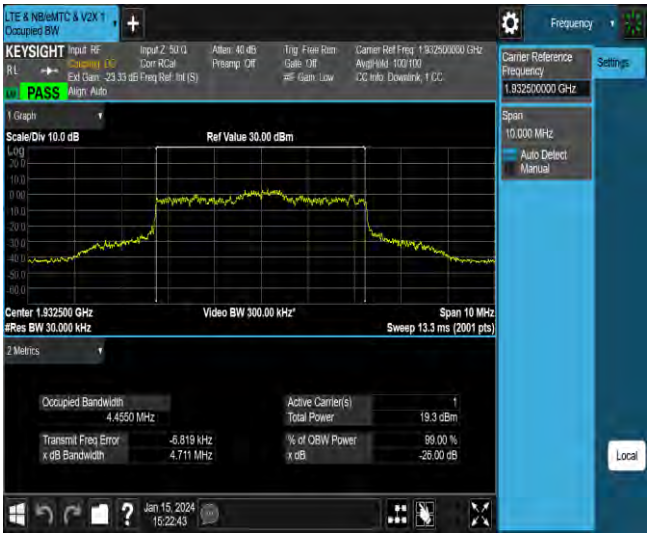
Band2-5MHz-16QAM-900-E-TM1.2



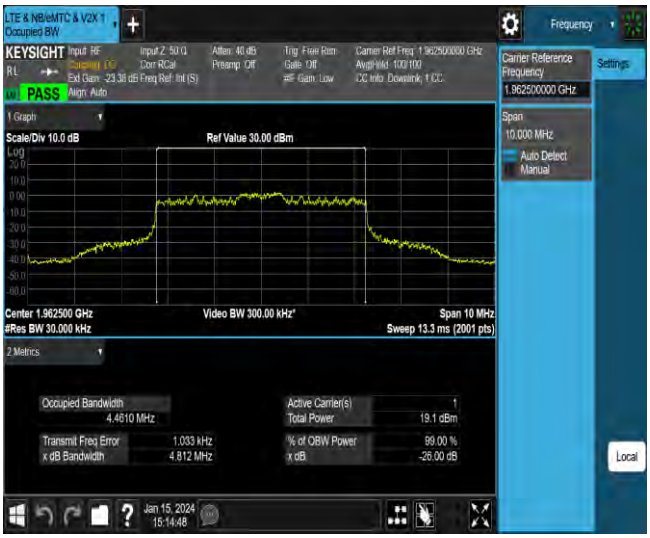
Band2-5MHz-16QAM-1175-E-TM1.2



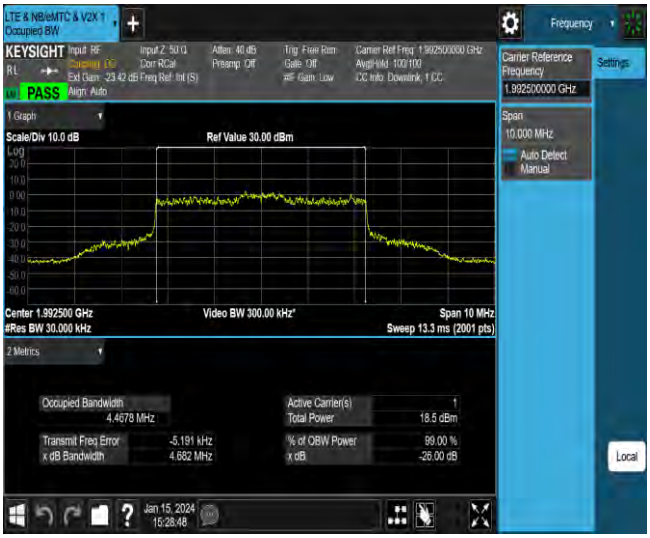
Band25-5MHz-QPSK-8065-E-TM1.1



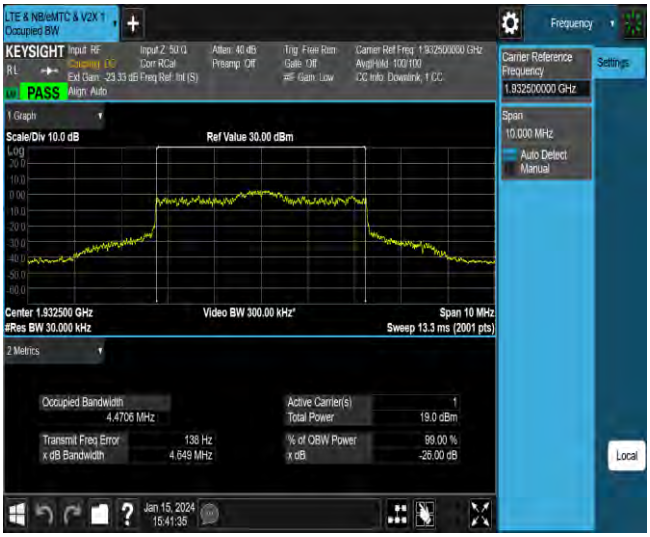
Band25-5MHz-QPSK-8365-E-TM1.1



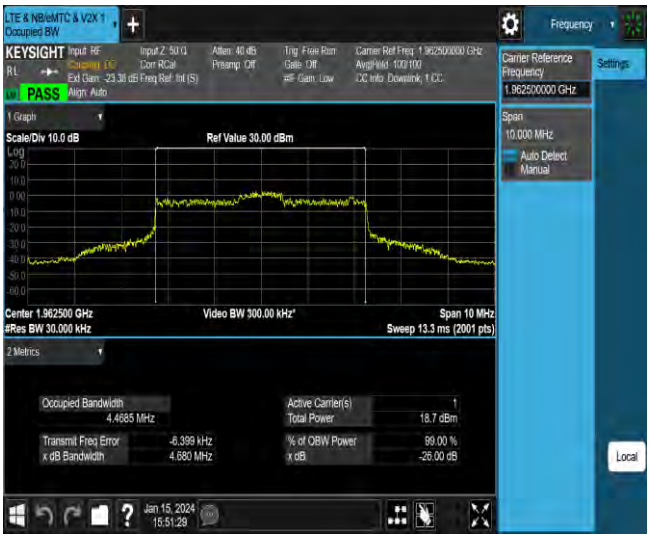
Band25-5MHz-QPSK-8665-E-TM1.1



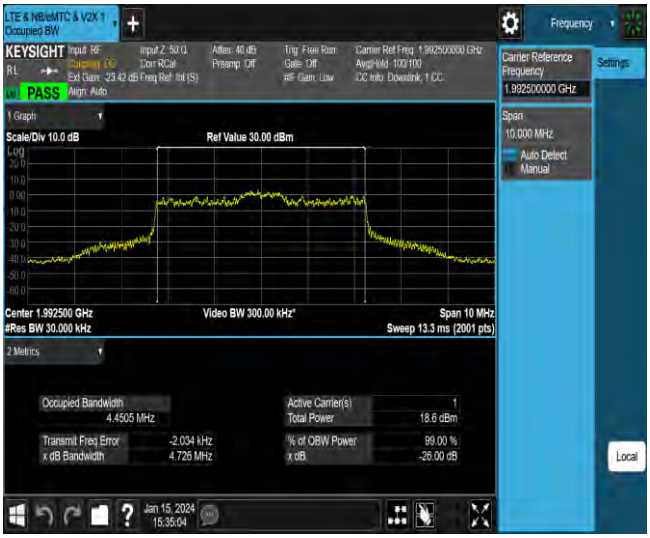
Band25-5MHz-16QAM-8065-E-TM1.2



Band25-5MHz-16QAM-8365-E-TM1.2



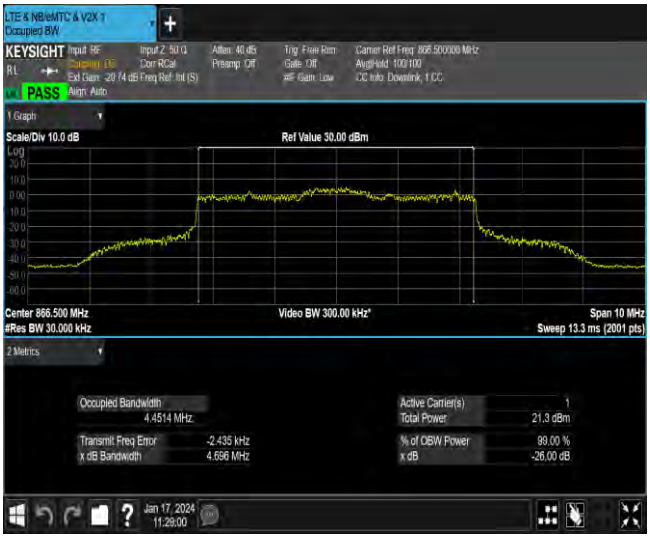
Band25-5MHz-16QAM-8665-E-TM1.2



Band26-5MHz-QPSK-8715-E-TM1.1

Band26-5MHz-QPSK-8740-E-TM1.1

Band26-5MHz-QPSK-8765-E-TM1.1



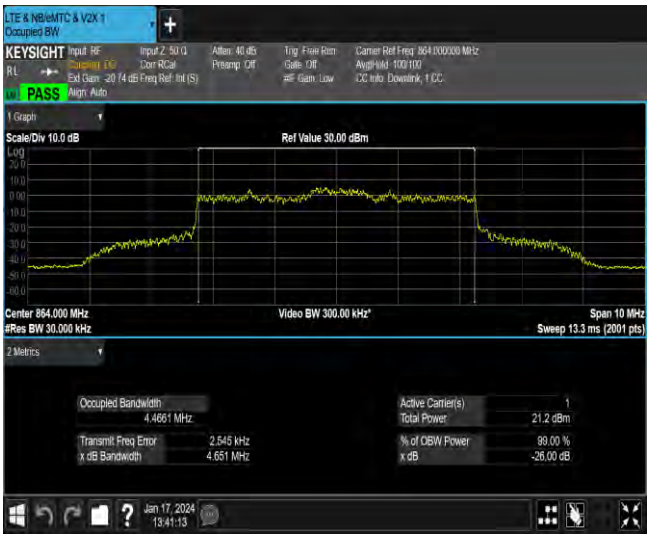
Band26-5MHz-QPSK-8815-E-TM1.1

Band26-5MHz-QPSK-8915-E-TM1.1

Band26-5MHz-QPSK-9015-E-TM1.1

Band26-5MHz-16QAM-8715-E-TM1.2

Band26-5MHz-16QAM-8740-E-TM1.2



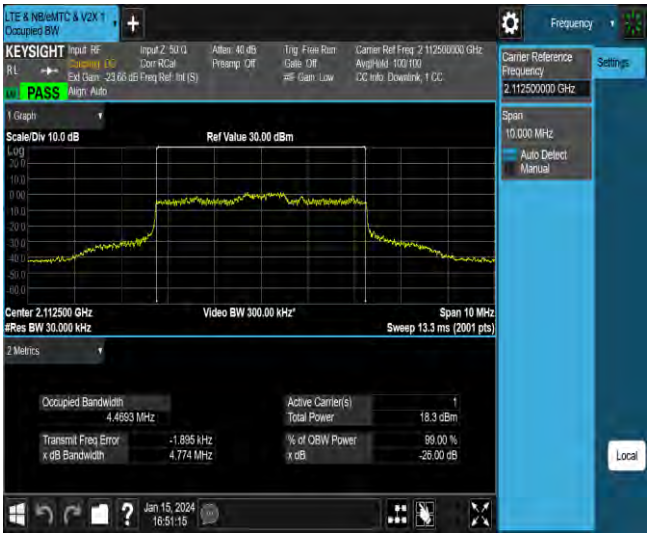
Band26-5MHz-16QAM-8765-E-TM1.2

Band26-5MHz-16QAM-8815-E-TM1.2

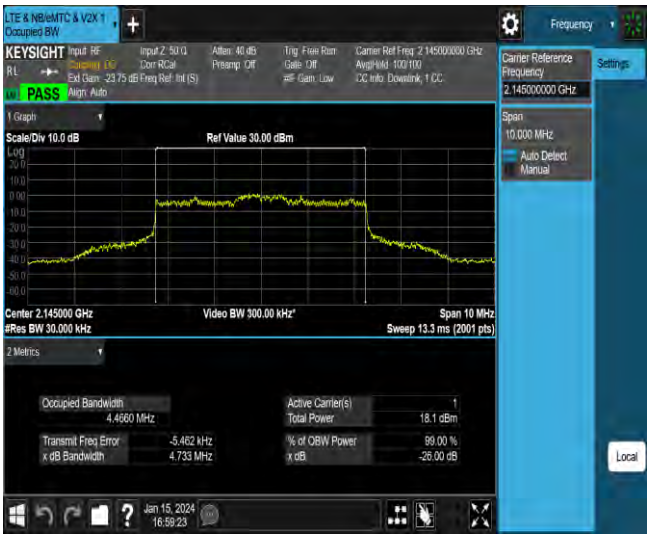
Band26-5MHz-16QAM-8915-E-TM1.2

Band26-5MHz-16QAM-9015-E-TM1.2

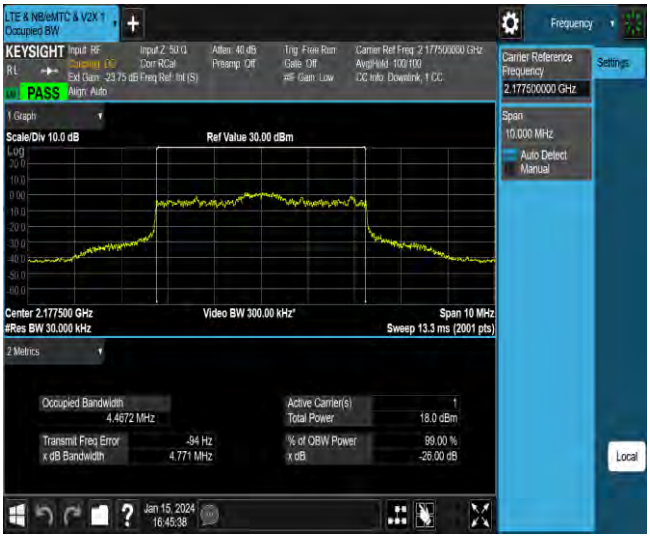
Band66-5MHz-QPSK-66461-E-TM1.1



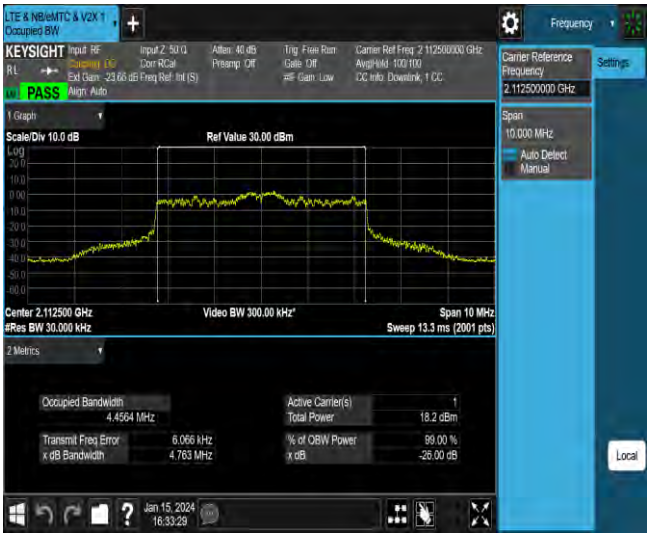
Band66-5MHz-QPSK-66786-E-TM1.1



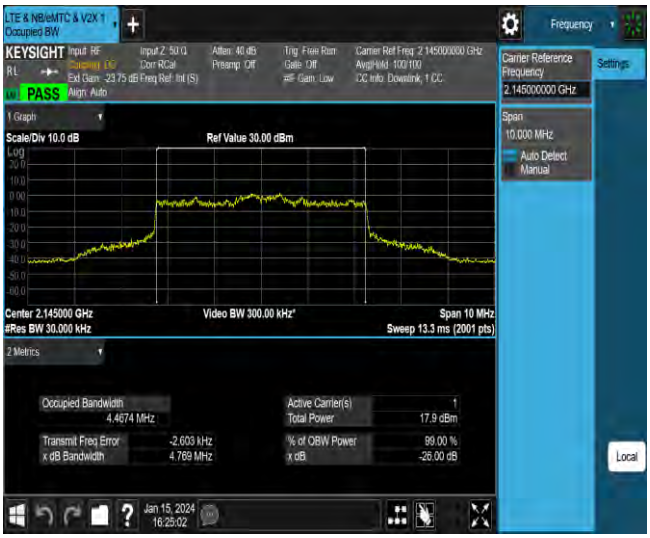
Band66-5MHz-QPSK-67111-E-TM1.1



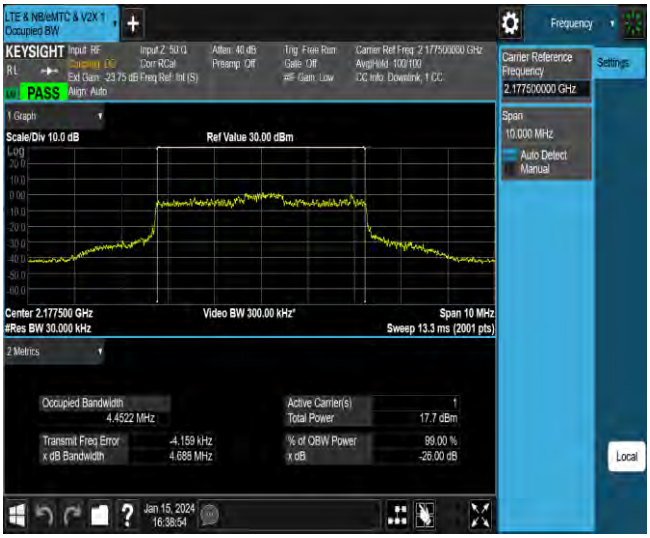
Band66-5MHz-16QAM-66461-E-TM1.2



Band66-5MHz-16QAM-66786-E-TM1.2



Band66-5MHz-16QAM-67111-E-TM1.2


LTE & NB/eMTC & V2X 1
Occupied BW
KEYSIGHT
PASS
Frequency
Carrier Reference Frequency
2.177500000 GHz
Settings
Span
10.000 MHz
Auto Detect
Manual
1 Graph
Scale/Div 10.0 dB
Ref Value 30.00 dBm
Center 2.177500 GHz
#Res BW 30.000 kHz
Video BW 300.00 kHz*
Span 10 MHz
Sweep 13.3 ms (2001 pts)
2 Metrics
Occupied Bandwidth
4.4522 MHz
Active Carrier(s)
1
Total Power
17.7 dBm
Transmit Freq Error
-4.159 kHz
x dB Bandwidth
4.688 MHz
% of OBW Power
99.00 %
x dB
-26.00 dB
Local
Jan 15, 2024
16:38:54

Appendix D: Band Edge

Test Graphs

Band2-5MHz-QPSK-1175-E-TM1.1-1990~1991

Band2-5MHz-QPSK-625-E-TM1.1-1929~1930

Band2-5MHz-16QAM-1175-E-TM1.2-1990~1991

Band2-5MHz-16QAM-625-E-TM1.2-1929~1930

Band25-5MHz-QPSK-8065-E-TM1.1-1929~1930

Band25-5MHz-QPSK-8665-E-TM1.1-1995~1996

Band25-5MHz-16QAM-8065-E-TM1.2-1929~1930

Band25-5MHz-16QAM-8665-E-TM1.2-1995~1996

Band26-5MHz-QPSK-8715-E-TM1.1-858~859

Band26-5MHz-QPSK-8765-E-TM1.1-869~870

Band26-5MHz-QPSK-8815-E-TM1.1-868~869

Band26-5MHz-QPSK-9015-E-TM1.1-894~895

Band26-5MHz-16QAM-8715-E-TM1.2-858~859

Band26-5MHz-16QAM-8765-E-TM1.2-869~870

Band26-5MHz-16QAM-8815-E-TM1.2-868~869

Band26-5MHz-16QAM-9015-E-TM1.2-894~895

Band66-5MHz-QPSK-66461-E-TM1.1-2109~2110

Band66-5MHz-QPSK-67111-E-TM1.1-2180~2181

Band66-5MHz-16QAM-66461-E-TM1.2-2109~2110

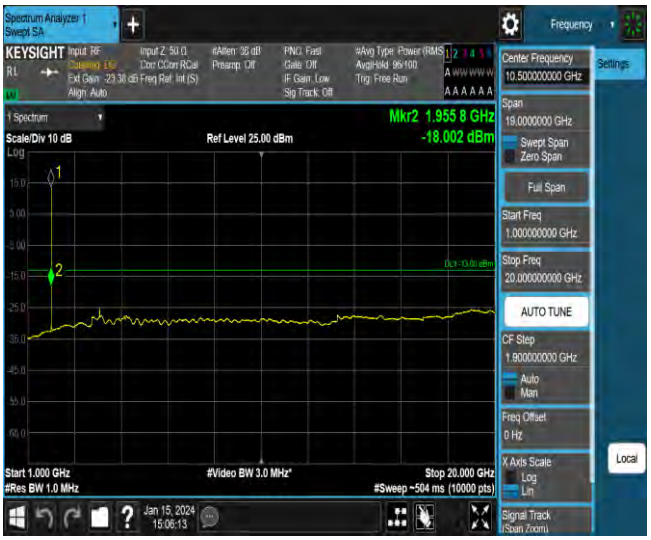
Band66-5MHz-16QAM-67111-E-TM1.2-2180~2181

Appendix E: Conducted Spurious Emission

Test Graphs

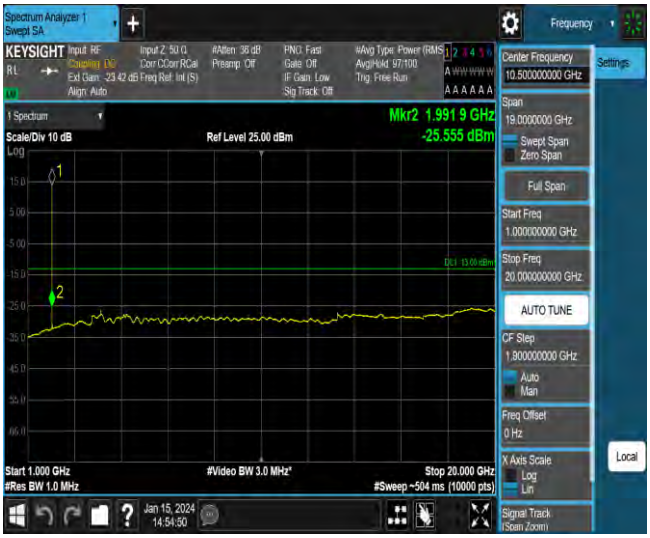
Band2-5MHz-QPSK-625-E-TM1.1-30~1000
Band2-5MHz-QPSK-625-E-TM1.1-1000~20000
Band2-5MHz-QPSK-900-E-TM1.1-30~1000

Band2-5MHz-QPSK-900-E-TM1.1-1000~20000



Band2-5MHz-QPSK-1175-E-TM1.1-30~1000

Band2-5MHz-QPSK-1175-E-TM1.1-1000~20000



Band2-5MHz-16QAM-625-E-TM1.2-30~1000

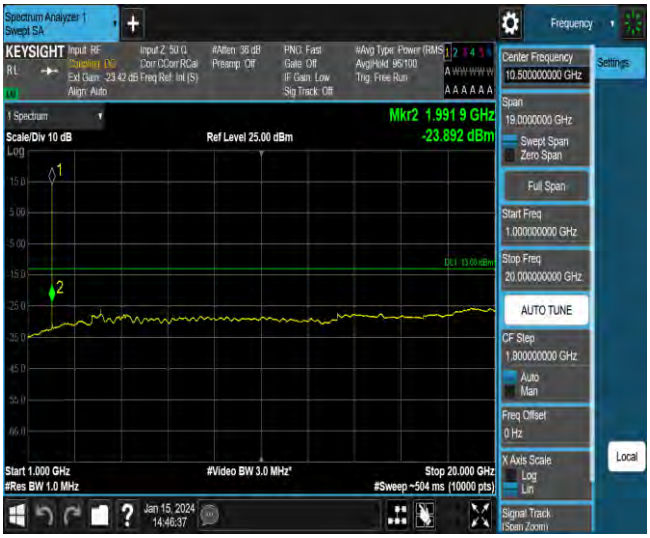
Band2-5MHz-16QAM-625-E-TM1.2-1000~20000

Band2-5MHz-16QAM-900-E-TM1.2-30~1000

Band2-5MHz-16QAM-900-E-TM1.2-1000~20000

Band2-5MHz-16QAM-1175-E-TM1.2-30~1000

Band2-5MHz-16QAM-1175-E-TM1.2-1000~20000



Band25-5MHz-QPSK-8065-E-TM1.1-30~1000

Band25-5MHz-QPSK-8065-E-TM1.1-1000~20000

Band25-5MHz-QPSK-8365-E-TM1.1-30~1000

Band25-5MHz-QPSK-8365-E-TM1.1-1000~20000

Band25-5MHz-QPSK-8665-E-TM1.1-30~1000

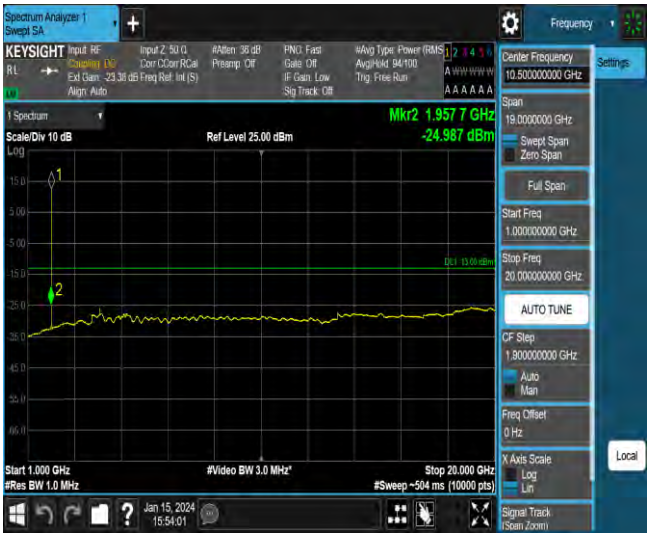
Band25-5MHz-QPSK-8665-E-TM1.1-1000~20000

Band25-5MHz-16QAM-8065-E-TM1.2-30~1000

Band25-5MHz-16QAM-8065-E-TM1.2-1000~20000

Band25-5MHz-16QAM-8365-E-TM1.2-30~1000

Band25-5MHz-16QAM-8365-E-TM1.2-1000~20000

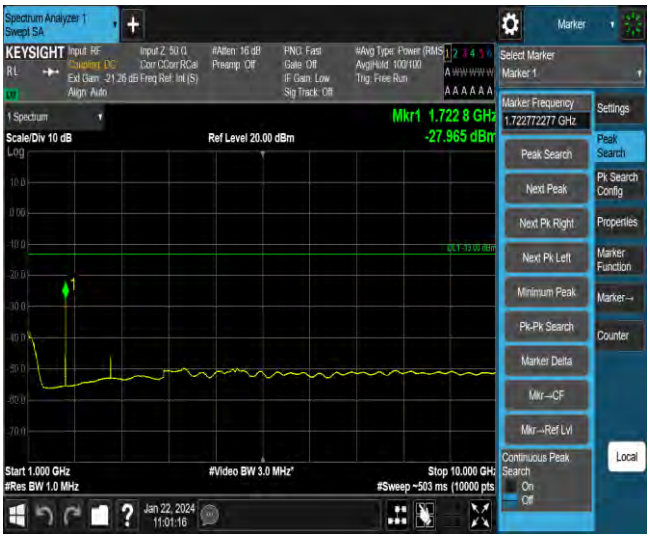


Band25-5MHz-16QAM-8665-E-TM1.2-30~1000

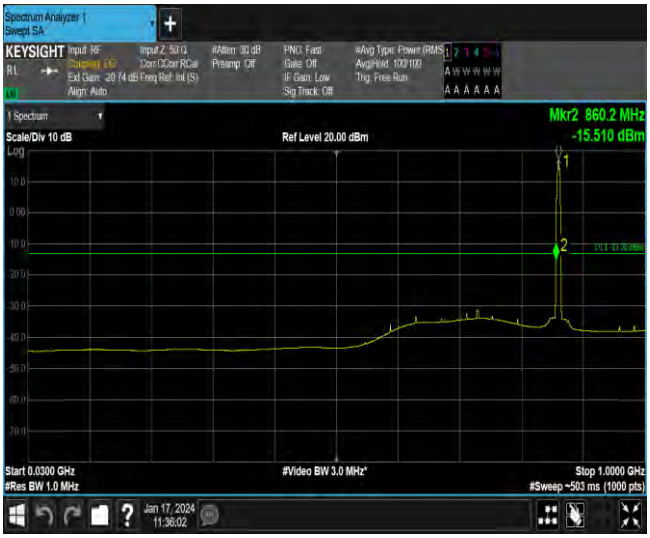
Band25-5MHz-16QAM-8665-E-TM1.2-1000~20000

Band26-5MHz-QPSK-8715-E-TM1.1-30~1000

Band26-5MHz-QPSK-8715-E-TM1.1-1000~10000

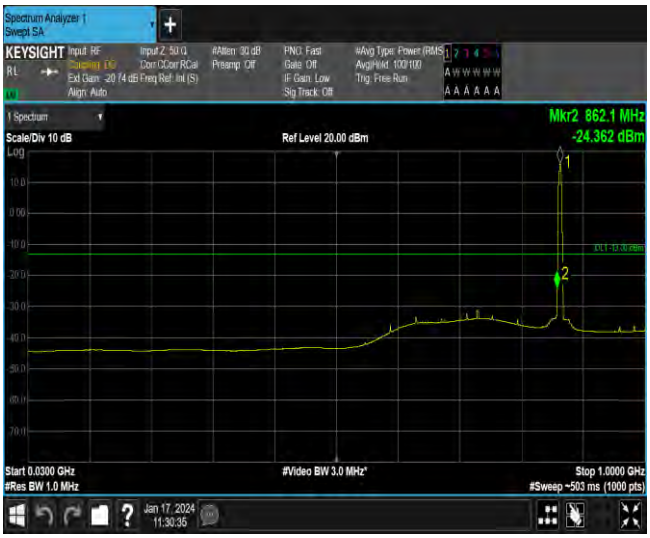


Band26-5MHz-QPSK-8740-E-TM1.1-30~1000



Band26-5MHz-QPSK-8740-E-TM1.1-1000~10000

Band26-5MHz-QPSK-8765-E-TM1.1-30~1000



Band26-5MHz-QPSK-8765-E-TM1.1-1000~10000

Band26-5MHz-QPSK-8815-E-TM1.1-30~1000

Band26-5MHz-QPSK-8815-E-TM1.1-1000~10000

Band26-5MHz-QPSK-8915-E-TM1.1-30~1000

Band26-5MHz-QPSK-8915-E-TM1.1-1000~10000

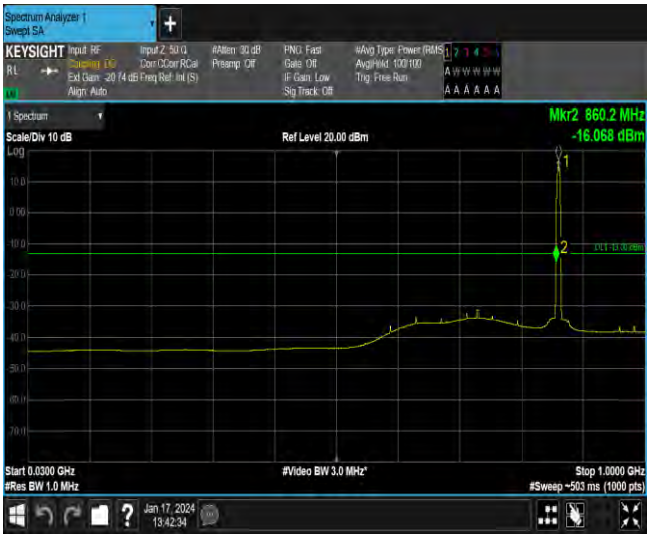
Band26-5MHz-QPSK-9015-E-TM1.1-30~1000

Band26-5MHz-QPSK-9015-E-TM1.1-1000~10000

Band26-5MHz-16QAM-8715-E-TM1.2-30~1000

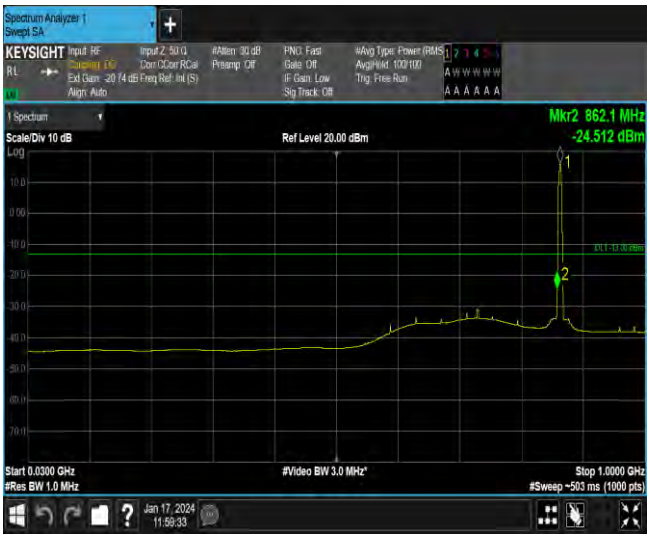
Band26-5MHz-16QAM-8715-E-TM1.2-1000~10000

Band26-5MHz-16QAM-8740-E-TM1.2-30~1000



Band26-5MHz-16QAM-8740-E-TM1.2-1000~10000

Band26-5MHz-16QAM-8765-E-TM1.2-30~1000



Band26-5MHz-16QAM-8765-E-TM1.2-1000~10000

Band26-5MHz-16QAM-8815-E-TM1.2-30~1000

Band26-5MHz-16QAM-8815-E-TM1.2-1000~10000

Band26-5MHz-16QAM-8915-E-TM1.2-30~1000

Band26-5MHz-16QAM-8915-E-TM1.2-1000~10000

Band26-5MHz-16QAM-9015-E-TM1.2-30~1000

Band26-5MHz-16QAM-9015-E-TM1.2-1000~10000

Band66-5MHz-QPSK-66461-E-TM1.1-30~1000

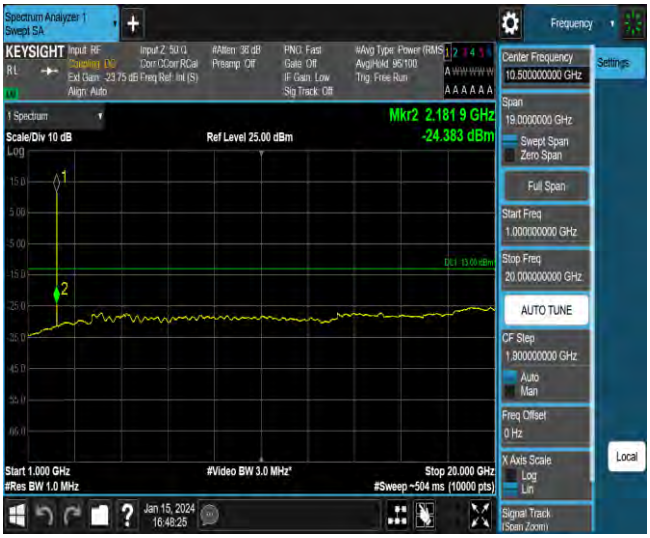
Band66-5MHz-QPSK-66461-E-TM1.1-1000~20000

Band66-5MHz-QPSK-66786-E-TM1.1-30~1000

Band66-5MHz-QPSK-66786-E-TM1.1-1000~20000

Band66-5MHz-QPSK-67111-E-TM1.1-30~1000

Band66-5MHz-QPSK-67111-E-TM1.1-1000~20000

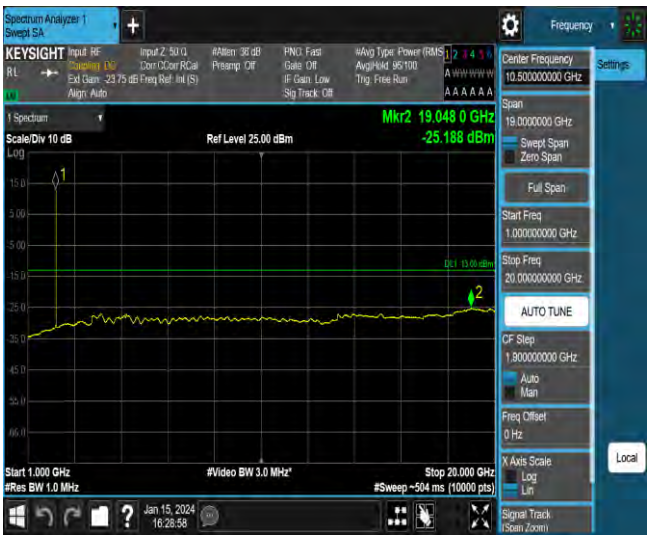


Band66-5MHz-16QAM-66461-E-TM1.2-30~1000

Band66-5MHz-16QAM-66461-E-TM1.2-1000~20000

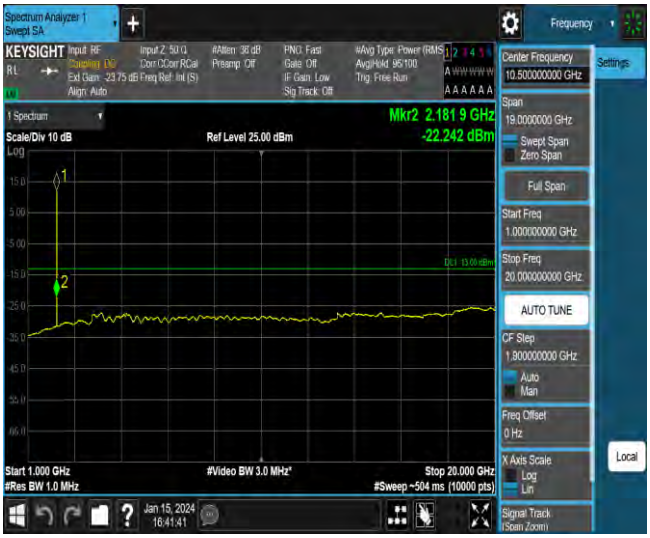
Band66-5MHz-16QAM-66786-E-TM1.2-30~1000

Band66-5MHz-16QAM-66786-E-TM1.2-1000~20000



Band66-5MHz-16QAM-67111-E-TM1.2-30~1000

Band66-5MHz-16QAM-67111-E-TM1.2-1000~20000


Spectrum Analyzer 1
Swept SA
KEYSIGHT
Frequency
Center Frequency
10.500000000 GHz
Settings
Span
19.0000000 GHz
Swept Span
Zero Span
Full Span
Start Freq
1.000000000 GHz
Stop Freq
20.000000000 GHz
AUTO TUNE
CF Step
1.900000000 GHz
Auto
Man
Freq Offset
0 Hz
X Axis Scale
Log
Lin
Local
1 Spectrum
Mkr2 2.181 9 GHz
-22.242 dBm
Scale/Div 10 dB
Ref Level 25.00 dBm
Start 1.000 GHz
#Res BW 1.0 MHz
#Video BW 3.0 MHz*
Stop 20.000 GHz
#Sweep ~504 ms (10000 pts)
Jan 15, 2024
16:41:41

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	Mode	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	LV	NT	-775	-0.395408	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	NT	-778	-0.396939	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	HV	NT	-776	-0.395918	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	LV	NT	-749	-0.382143	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	NT	-755	-0.385204	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	HV	NT	-771	-0.393367	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	LV	NT	-790	-0.402548	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	NT	-794	-0.404586	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	HV	NT	-799	-0.407134	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	LV	NT	-769	-0.391847	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	NT	-765	-0.389809	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	HV	NT	-760	-0.387261	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	LV	NT	-336	-0.388889	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	NT	-343	-0.396991	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	HV	NT	-345	-0.399306	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	LV	NT	-355	-0.402723	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	NT	-352	-0.399319	±2.5	PASS

Band26	5MHz	QPSK	8915	E-TM1.1	HV	NT	-358	-0.406126	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	LV	NT	-327	-0.378472	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	NT	-330	-0.381944	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	HV	NT	-329	-0.380787	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	LV	NT	-350	-0.397050	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	NT	-352	-0.399319	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	HV	NT	-358	-0.406126	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	LV	NT	-852	-0.397203	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	NT	-854	-0.398135	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	HV	NT	-867	-0.404196	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	LV	NT	-857	-0.399534	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	NT	-855	-0.398601	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	HV	NT	-857	-0.399534	±2.5	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	Mode	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	NV	-50	-781	-0.398469	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-40	-788	-0.402041	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-30	-795	-0.405612	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-20	-777	-0.396429	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-10	-776	-0.395918	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	0	-775	-0.3954	±2.5	PASS

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Band2	5MHz	QPSK	900	E-TM1.1	NV	10	-779	-0.397449	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	20	-774	-0.394898	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	30	-774	-0.394898	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-50	-772	-0.393878	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-40	-781	-0.398469	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-30	-775	-0.395408	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-20	-778	-0.396939	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-10	-778	-0.396939	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	0	-770	-0.392857	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	10	-781	-0.398469	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	20	-771	-0.393367	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	30	-764	-0.389796	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	-50	-795	-0.405096	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	-40	-783	-0.398981	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	-30	-770	-0.392357	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	-20	-772	-0.393376	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	-10	-792	-0.403567	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	0	-778	-0.396433	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	10	-778	-0.396433	±2.5	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	NV	20	-778	-0.396433	±2.5	PASS

Band25	5MHz	QPSK	8365	E-TM1.1	NV	30	-800	-0.407643	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	-50	-766	-0.390318	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	-40	-786	-0.400510	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	-30	-763	-0.388790	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	-20	-766	-0.390318	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	-10	-782	-0.398471	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	0	-768	-0.391338	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	10	-766	-0.390318	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	20	-763	-0.388790	±2.5	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	NV	30	-773	-0.393885	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	-50	-336	-0.388889	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	-40	-342	-0.395833	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	-30	-341	-0.394676	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	-20	-342	-0.395833	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	-10	-341	-0.394676	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	0	-342	-0.395833	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	10	-341	-0.394676	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	20	-341	-0.394676	±2.5	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	NV	30	-341	-0.394676	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	-50	-359	-0.407260	±2.5	PASS
Band2	5MHz	QPSK	8915	E-TM1.1	NV	-40	-347	-0.3936	±2.5	PASS

6								47		
Band26	5MHz	QPSK	8915	E-TM1.1	NV	-30	-351	-0.398185	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	-20	-359	-0.407260	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	-10	-354	-0.401588	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	0	-356	-0.403857	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	10	-354	-0.401588	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	20	-356	-0.403857	±2.5	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	NV	30	-361	-0.409529	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	-50	-330	-0.381944	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	-40	-326	-0.377315	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	-30	-330	-0.381944	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	-20	-329	-0.380787	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	-10	-331	-0.383102	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	0	-330	-0.381944	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	10	-329	-0.380787	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	20	-331	-0.383102	±2.5	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	NV	30	-331	-0.383102	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	-50	-352	-0.399319	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	-40	-358	-0.406126	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	-30	-358	-0.406126	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	-20	-352	-0.399319	±2.5	PASS

Band26	5MHz	16QAM	8915	E-TM1.2	NV	-10	-346	-0.392513	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	0	-346	-0.392513	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	10	-348	-0.394782	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	20	-348	-0.394782	±2.5	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	NV	30	-356	-0.403857	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	-50	-855	-0.398601	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	-40	-851	-0.396737	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	-30	-862	-0.401865	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	-20	-848	-0.395338	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	-10	-876	-0.408392	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	0	-866	-0.403730	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	10	-848	-0.395338	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	20	-875	-0.407925	±2.5	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	NV	30	-861	-0.401399	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	-50	-849	-0.395804	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	-40	-848	-0.395338	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	-30	-843	-0.393007	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	-20	-848	-0.395338	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	-10	-852	-0.397203	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	0	-842	-0.392541	±2.5	PASS
Band6	5MHz	16QAM	66786	E-TM1.2	NV	10	-864	-0.4027	±2.5	PASS

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Band66	5MHz	16QAM	66786	E-TM1.2	NV	20	-847	-0.394872	±2.5	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	NV	30	-867	-0.404196	±2.5	PASS