LTE Band 26-1 Test Data

Product Name : Tablet

Model Number : xTablet T1190

FCC ID : O86T1190

Applicant:	MobileDemand, L.C. 1501 Boyson Sq Dr, Ste 101 Hiawatha, Iowa, 52233, United States
Manufacturer:	MobileDemand, L.C. No.88 East Qianjin Road, Kunshan city, Jiangsu province, China
Product Description:	Tablet
Trademark:	MobileDemand
Model Number:	xTablet T1190

Appendix A: RF POWER OUTPUT

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	64QAM	26697	1RB#0	21.55	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	21.50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	21.42	PASS
Band26	1.4MHz	64QAM	26697	3RB#0	21.22	PASS
Band26	1.4MHz	64QAM	26697	3RB#1	21.21	PASS
Band26	1.4MHz	64QAM	26697	3RB#3	21.25	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	20.51	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	21.47	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	21.50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	21.50	PASS
Band26	1.4MHz	64QAM	26740	3RB#0	21.40	PASS
Band26	1.4MHz	64QAM	26740	3RB#1	21.38	PASS
Band26	1.4MHz	64QAM	26740	3RB#3	21.37	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.38	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.28	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.42	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.33	PASS
Band26	1.4MHz	64QAM	26783	3RB#0	21.35	PASS
Band26	1.4MHz	64QAM	26783	3RB#1	21.34	PASS
Band26	1.4MHz	64QAM	26783	3RB#3	21.34	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.51	PASS
Band26	3MHz	64QAM	26705	1RB#0	21.52	PASS
Band26	3MHz	64QAM	26705	1RB#8	21.50	PASS
Band26	3MHz	64QAM	26705	1RB#14	21.50	PASS
Band26	3MHz	64QAM	26705	8RB#0	20.56	PASS
Band26	3MHz	64QAM	26705	8RB#4	20.57	PASS
Band26	3MHz	64QAM	26705	8RB#7	20.58	PASS
Band26	3MHz	64QAM	26705	15RB#0	20.51	PASS
Band26	3MHz	64QAM	26740	1RB#0	21.46	PASS
Band26	3MHz	64QAM	26740	1RB#8	21.48	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.51	PASS
Band26	3MHz	64QAM	26740	8RB#0	20.72	PASS

Band26	3MHz	64QAM	26740	8RB#4	20.61	PASS
Band26	3MHz	64QAM	26740	8RB#7	20.60	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.53	PASS
Band26	3MHz	64QAM	26775	1RB#0	20.73	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.72	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.62	PASS
Band26	3MHz	64QAM	26775	8RB#0	20.74	PASS
Band26	3MHz	64QAM	26775	8RB#4	20.75	PASS
Band26	3MHz	64QAM	26775	8RB#7	20.72	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.73	PASS
Band26	5MHz	64QAM	26715	1RB#0	21.62	PASS
Band26	5MHz	64QAM	26715	1RB#12	21.66	PASS
Band26	5MHz	64QAM	26715	1RB#24	21.65	PASS
Band26	5MHz	64QAM	26715	12RB#0	20.60	PASS
Band26	5MHz	64QAM	26715	12RB#6	20.57	PASS
Band26	5MHz	64QAM	26715	12RB#13	20.62	PASS
Band26	5MHz	64QAM	26715	25RB#0	20.48	PASS
Band26	5MHz	64QAM	26740	1RB#0	21.69	PASS
Band26	5MHz	64QAM	26740	1RB#12	21.70	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.79	PASS
Band26	5MHz	64QAM	26740	12RB#0	20.73	PASS
Band26	5MHz	64QAM	26740	12RB#6	20.73	PASS
Band26	5MHz	64QAM	26740	12RB#13	20.62	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.68	PASS
Band26	5MHz	64QAM	26765	1RB#0	20.69	PASS
Band26	5MHz	64QAM	26765	1RB#12	21.76	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.69	PASS
Band26	5MHz	64QAM	26765	12RB#0	20.59	PASS
Band26	5MHz	64QAM	26765	12RB#6	20.54	PASS
Band26	5MHz	64QAM	26765	12RB#13	20.69	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.72	PASS
Band26	10MHz	64QAM	26740	1RB#0	21.68	PASS
Band26	10MHz	64QAM	26740	1RB#24	21.64	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.70	PASS
Band26	10MHz	64QAM	26740	25RB#0	20.72	PASS
Band26	10MHz	64QAM	26740	25RB#12	20.78	PASS
Band26	10MHz	64QAM	26740	25RB#25	20.83	PASS

Band26	10MHz	64QAM	26740	50RB#0	20.73	PASS
Band26	15MHz	64QAM	26765	1RB#0	21.67	PASS
Band26	15MHz	64QAM	26765	1RB#38	21.85	PASS
Band26	15MHz	64QAM	26765	1RB#74	21.72	PASS
Band26	15MHz	64QAM	26765	38RB#0	21.68	PASS
Band26	15MHz	64QAM	26765	38RB#18	21.65	PASS
Band26	15MHz	64QAM	26765	38RB#37	21.78	PASS
Band26	15MHz	64QAM	26765	75RB#0	20.69	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	64QAM	26697	1RB#0	5.42	13	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	6.11	13	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	5.46	13	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	6.13	13	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	5.27	13	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	5.94	13	PASS
Band26	3MHz	64QAM	26705	1RB#0	5.11	13	PASS
Band26	3MHz	64QAM	26705	15RB#0	6.04	13	PASS
Band26	3MHz	64QAM	26740	1RB#0	5.35	13	PASS
Band26	3MHz	64QAM	26740	15RB#0	6.11	13	PASS
Band26	3MHz	64QAM	26775	1RB#0	5.53	13	PASS
Band26	3MHz	64QAM	26775	15RB#0	6.02	13	PASS
Band26	5MHz	64QAM	26715	1RB#0	5.20	13	PASS
Band26	5MHz	64QAM	26715	25RB#0	6.12	13	PASS
Band26	5MHz	64QAM	26740	1RB#0	5.13	13	PASS
Band26	5MHz	64QAM	26740	25RB#0	6.13	13	PASS
Band26	5MHz	64QAM	26765	1RB#0	5.41	13	PASS
Band26	5MHz	64QAM	26765	25RB#0	6.13	13	PASS
Band26	10MHz	64QAM	26740	1RB#0	5.26	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.25	13	PASS
Band26	15MHz	64QAM	26765	1RB#0	5.28	13	PASS
Band26	15MHz	64QAM	26765	75RB#0	6.07	13	PASS

Test Graphs

Band26-1.4MHz-64QAM-26697-1RB#0

Band26-1.4MHz-64QAM-26697-6RB#0

Band26-1.4MHz-64QAM-26740-1RB#0

Band26-1.4MHz-64QAM-26740-6RB#0

Band26-1.4MHz-64QAM-26783-1RB#0

Band26-1.4MHz-64QAM-26783-6RB#0

Band26-3MHz-64QAM-26705-1RB#0

Band26-3MHz-64QAM-26705-15RB#0

Band26-3MHz-64QAM-26740-1RB#0

Band26-3MHz-64QAM-26740-15RB#0

Band26-3MHz-64QAM-26775-1RB#0

Band26-3MHz-64QAM-26775-15RB#0

Band26-5MHz-64QAM-26715-1RB#0

Band26-5MHz-64QAM-26715-25RB#0

Band26-5MHz-64QAM-26740-1RB#0

Band26-5MHz-64QAM-26740-25RB#0

Band26-5MHz-64QAM-26765-1RB#0

Band26-5MHz-64QAM-26765-25RB#0

Band26-10MHz-64QAM-26740-1RB#0

Band26-10MHz-64QAM-26740-50RB#0

Band26-15MHz-64QAM-26765-1RB#0

Band26-15MHz-64QAM-26765-75RB#0

Spectrum Analyzer 1
Power Stat CCDF
KEYSIGHT
Input: RF
Coupling: DC
Align: Auto
Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)
Atten: 50 dB
Trig: Free Run
#IF Gain: Low
Center Freq: 821.500000 MHz
Counts: 1.00 M/1.00 Mpt
Radio Std: None
Frequency
Center Frequency
821.500000 MHz
Settings
CF Step
5.000000 MHz
Auto
Man
Freq Offset
0 Hz
1 Metrics
Average Power
21.45 dBm
42.22 % at 0 dB
10.0 % 3.16 dB
1.0 % 5.23 dB
0.1 % 6.07 dB
0.01 % 6.50 dB
0.001 % 6.74 dB
0.0001 % 6.88 dB
Peak 6.90 dB
28.35 dBm
2 Graph
Gaussian
0.00 dB
20.00 dB
Info BW 25.000 MHz
Feb 03, 2021
4:38:19 PM

Appendix C: 26dB Bandwidth and Occupied Bandwidth

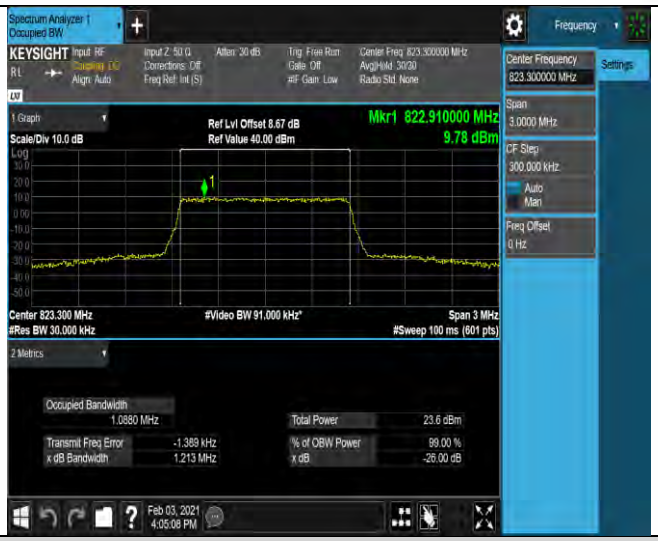
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	64QAM	26697	6RB#0	1.0888	1.219	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.0888	1.212	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.0880	1.213	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.6897	2.890	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.6928	2.936	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.6950	2.878	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.5088	4.829	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.5109	4.851	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.5032	4.826	PASS
Band26	10MHz	64QAM	26740	50RB#0	9.0080	9.515	PASS
Band26	15MHz	64QAM	26765	75RB#0	13.418	14.21	PASS

*** The End ***

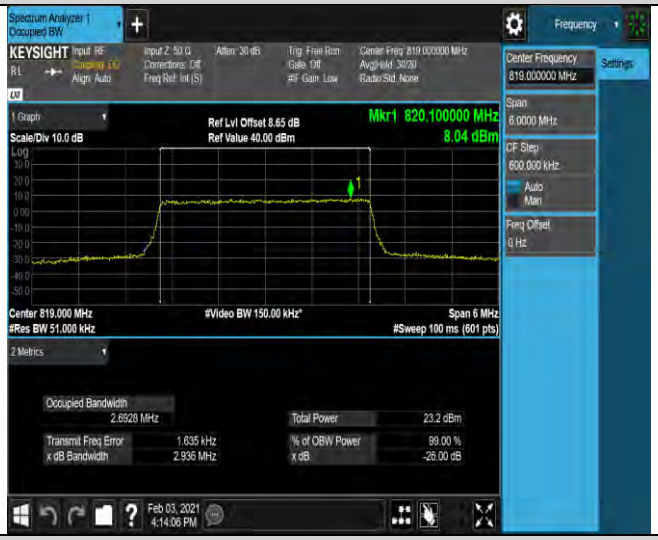
Test Graphs

Band26-1.4MHz-64QAM-26697-6RB#0-1.0888
Band26-1.4MHz-64QAM-26740-6RB#0-1.0888
Band26-1.4MHz-64QAM-26783-6RB#0-1.0880

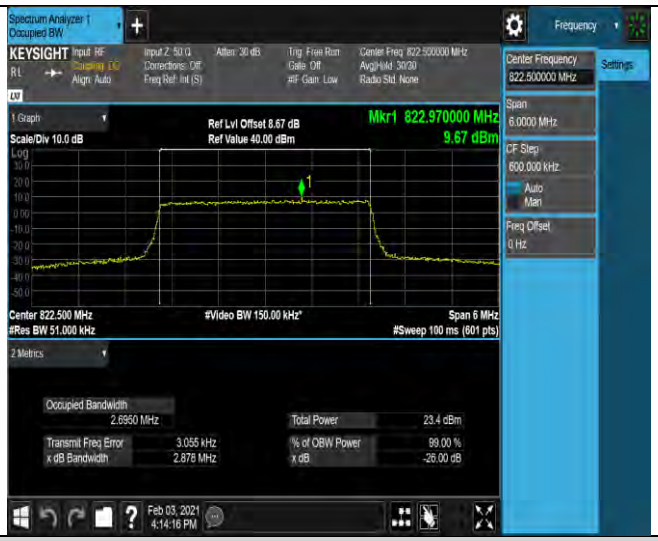


Band26-3MHz-64QAM-26705-15RB#0-2.6897

Band26-3MHz-64QAM-26740-15RB#0-2.6928



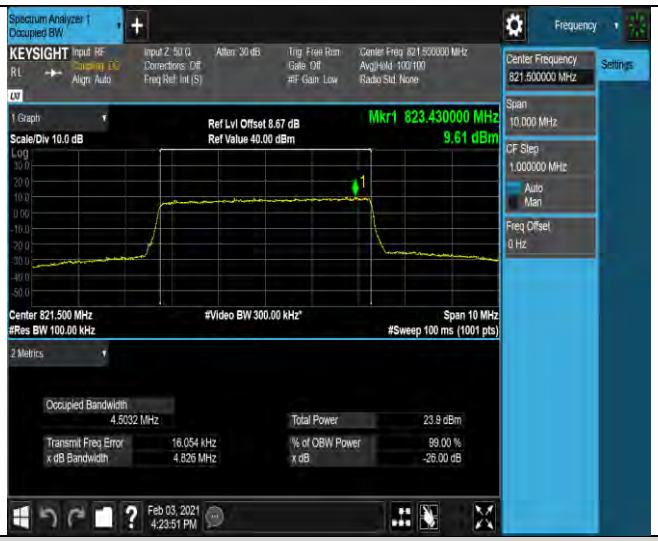
Band26-3MHz-64QAM-26775-15RB#0-2.6950



Band26-5MHz-64QAM-26715-25RB#0-4.5088

Band26-5MHz-64QAM-26740-25RB#0-4.5109

Band26-5MHz-64QAM-26765-25RB#0-4.5032



Band26-10MHz-64QAM-26740-50RB#0-9.0080

Band26-15MHz-64QAM-26765-75RB#0-13.418

Appendix D: Band Edge

Test Result

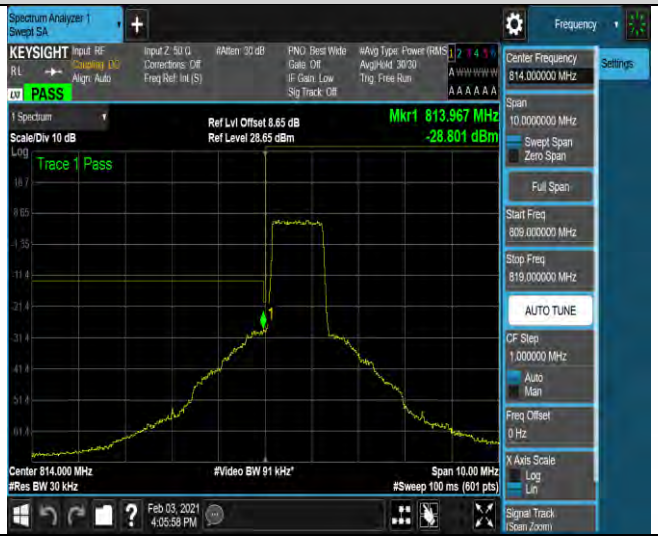
Band	Bandwidth	Modulation	Channel	RB Config.	Verdict
Band26	1.4MHz	64QAM	26697	1RB#0	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	PASS
Band26	3MHz	64QAM	26705	1RB#0	PASS
Band26	3MHz	64QAM	26705	1RB#14	PASS
Band26	3MHz	64QAM	26705	15RB#0	PASS
Band26	3MHz	64QAM	26775	1RB#0	PASS
Band26	3MHz	64QAM	26775	1RB#14	PASS
Band26	3MHz	64QAM	26775	15RB#0	PASS
Band26	5MHz	64QAM	26715	1RB#0	PASS
Band26	5MHz	64QAM	26715	1RB#24	PASS
Band26	5MHz	64QAM	26715	25RB#0	PASS
Band26	5MHz	64QAM	26765	1RB#0	PASS
Band26	5MHz	64QAM	26765	1RB#24	PASS
Band26	5MHz	64QAM	26765	25RB#0	PASS
Band26	10MHz	64QAM	26740	1RB#0	PASS
Band26	10MHz	64QAM	26740	1RB#49	PASS
Band26	10MHz	64QAM	26740	50RB#0	PASS
Band26	15MHz	64QAM	26765	1RB#0	PASS
Band26	15MHz	64QAM	26765	1RB#74	PASS
Band26	15MHz	64QAM	26765	75RB#0	PASS

Test Graphs

Band26-1.4MHz-64QAM-26697-1RB#0

Band26-1.4MHz-64QAM-26697-1RB#5

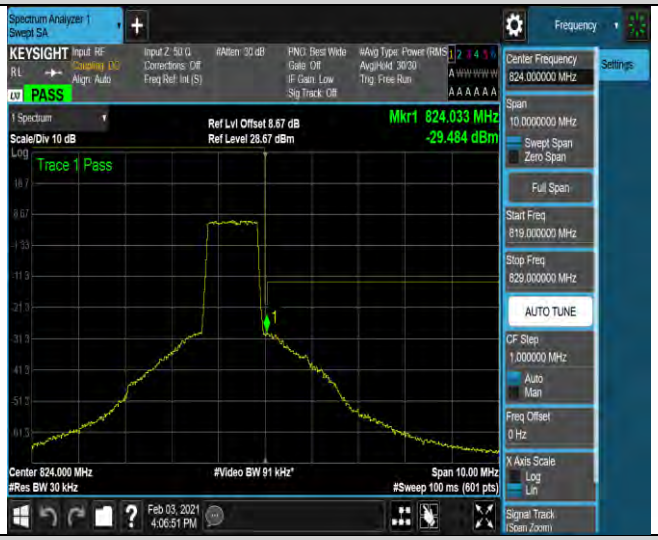
Band26-1.4MHz-64QAM-26697-6RB#0



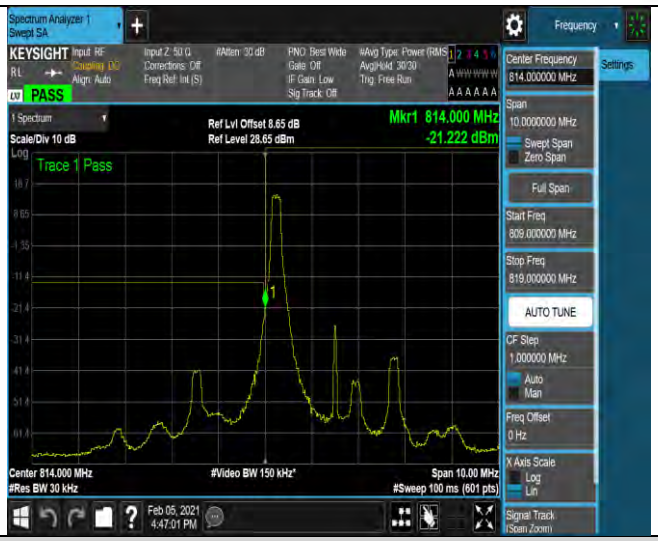
Band26-1.4MHz-64QAM-26783-1RB#0

Band26-1.4MHz-64QAM-26783-1RB#5

Band26-1.4MHz-64QAM-26783-6RB#0



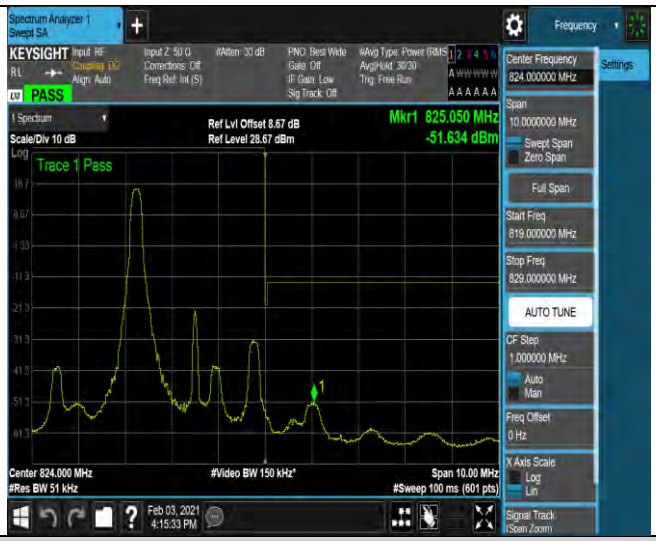
Band26-3MHz-64QAM-26705-1RB#0



Band26-3MHz-64QAM-26705-1RB#14

Band26-3MHz-64QAM-26705-15RB#0

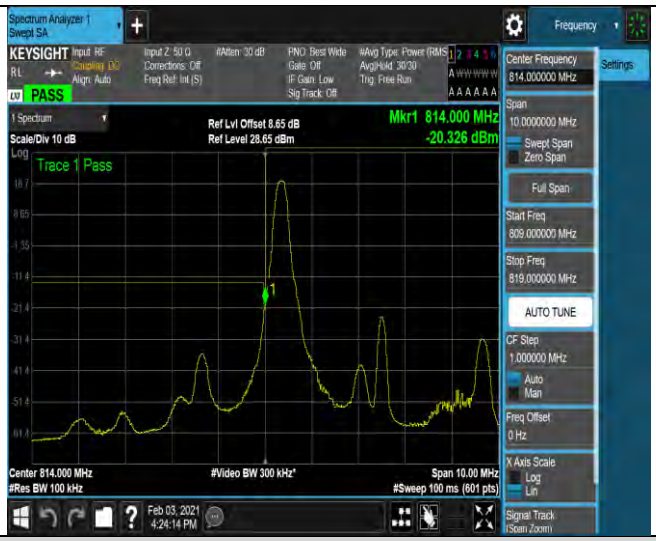
Band26-3MHz-64QAM-26775-1RB#0



Band26-3MHz-64QAM-26775-1RB#14

Band26-3MHz-64QAM-26775-15RB#0

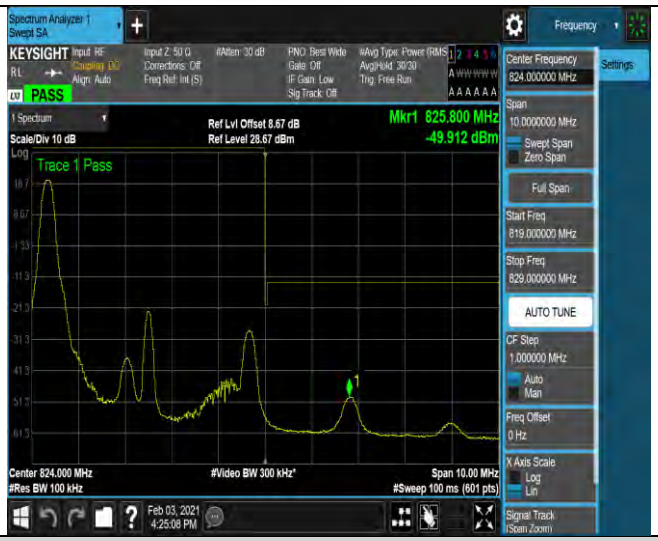
Band26-5MHz-64QAM-26715-1RB#0



Band26-5MHz-64QAM-26715-1RB#24

Band26-5MHz-64QAM-26715-25RB#0

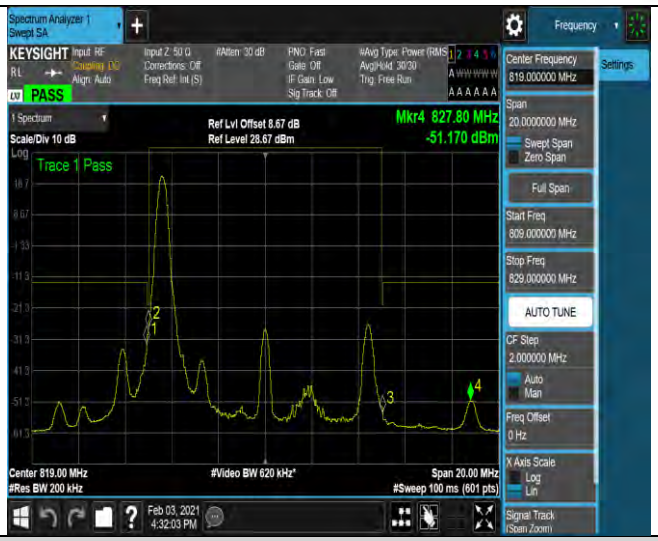
Band26-5MHz-64QAM-26765-1RB#0



Band26-5MHz-64QAM-26765-1RB#24

Band26-5MHz-64QAM-26765-25RB#0

Band26-10MHz-64QAM-26740-1RB#0



Band26-10MHz-64QAM-26740-1RB#49

Band26-10MHz-64QAM-26740-50RB#0

Band26-15MHz-64QAM-26765-1RB#0

Band26-15MHz-64QAM-26765-1RB#74

Band26-15MHz-64QAM-26765-75RB#0

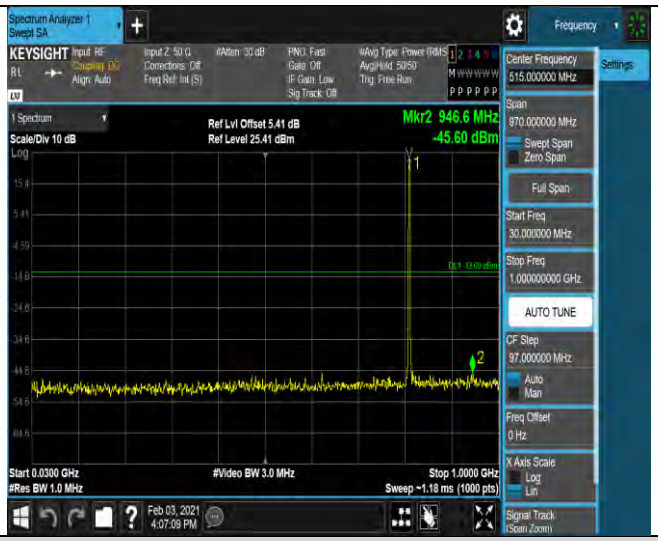
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	64QAM	26697	1RB#0	Range1:30~1000MHz	-45.6	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	Range2:1000~10000MHz	-37.2	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-36.85	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range1:30~1000MHz	-46.05	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range2:1000~10000MHz	-37.22	PASS
Band26	3MHz	64QAM	26705	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band26	3MHz	64QAM	26705	1RB#0	Range2:1000~10000MHz	-36.66	PASS
Band26	3MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-45.01	PASS
Band26	3MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-36.67	PASS
Band26	3MHz	64QAM	26775	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band26	3MHz	64QAM	26775	1RB#0	Range2:1000~10000MHz	-36.78	PASS
Band26	5MHz	64QAM	26715	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band26	5MHz	64QAM	26715	1RB#0	Range2:1000~10000MHz	-35.57	PASS
Band26	5MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band26	5MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-36.52	PASS
Band26	5MHz	64QAM	26765	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band26	5MHz	64QAM	26765	1RB#0	Range2:1000~10000MHz	-36.35	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-45.73	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-36.44	PASS
Band26	15MHz	64QAM	26765	1RB#0	Range1:30~1000MHz	-45.76	PASS
Band26	15MHz	64QAM	26765	1RB#0	Range2:1000~10000MHz	-35.91	PASS

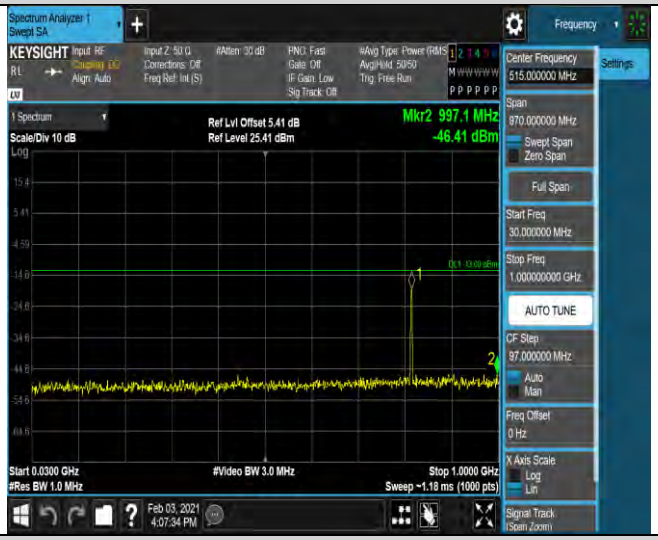
Test Graphs

Band26-1.4MHz-64QAM-26697-1RB#0-Range1:30~1000MHz

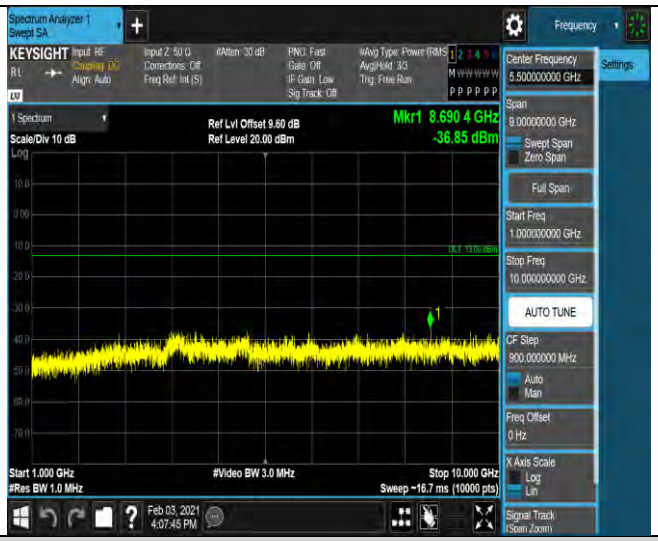


Band26-1.4MHz-64QAM-26697-1RB#0-Range2:1000~10000MHz

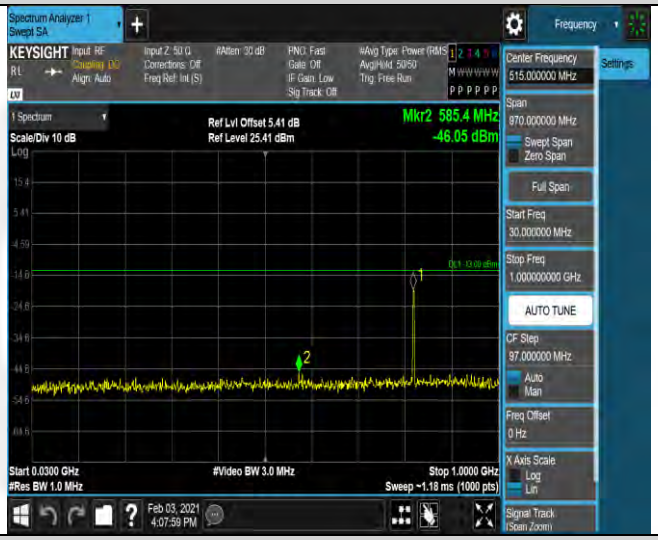
Band26-1.4MHz-64QAM-26740-1RB#0-Range1:30~1000MHz



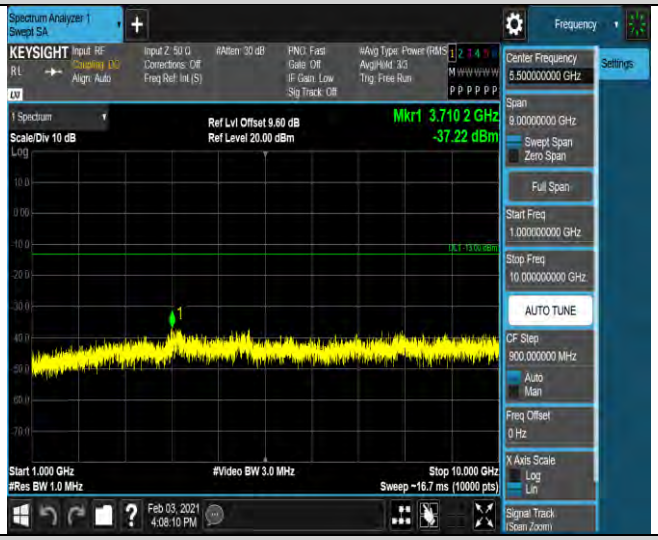
Band26-1.4MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-64QAM-26783-1RB#0-Range1:30~1000MHz

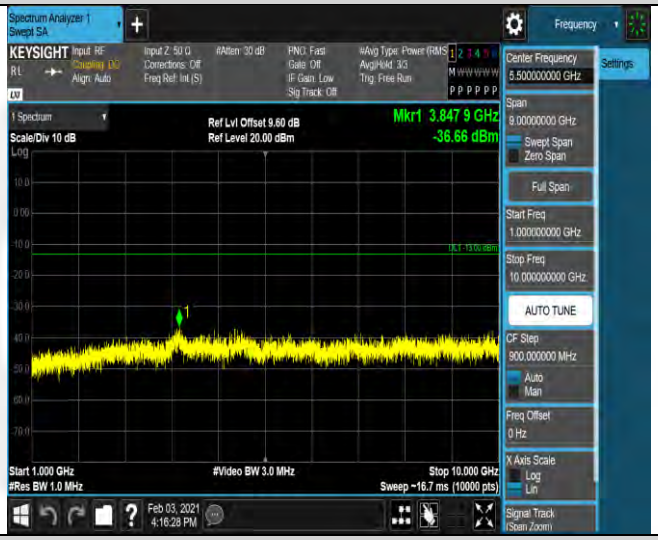


Band26-1.4MHz-64QAM-26783-1RB#0-Range2:1000~10000MHz

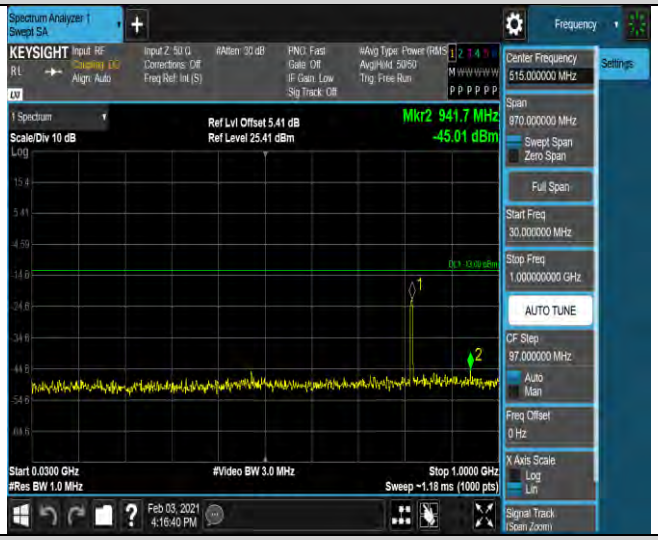


Band26-3MHz-64QAM-26705-1RB#0-Range1:30~1000MHz

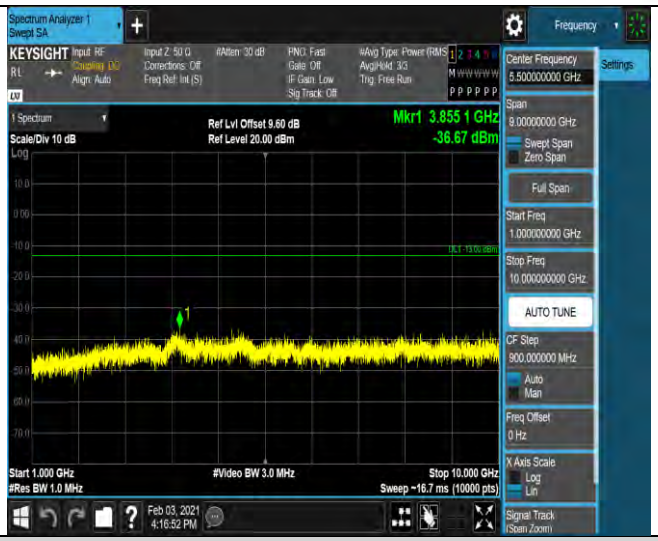
Band26-3MHz-64QAM-26705-1RB#0-Range2:1000~10000MHz



Band26-3MHz-64QAM-26740-1RB#0-Range1:30~1000MHz

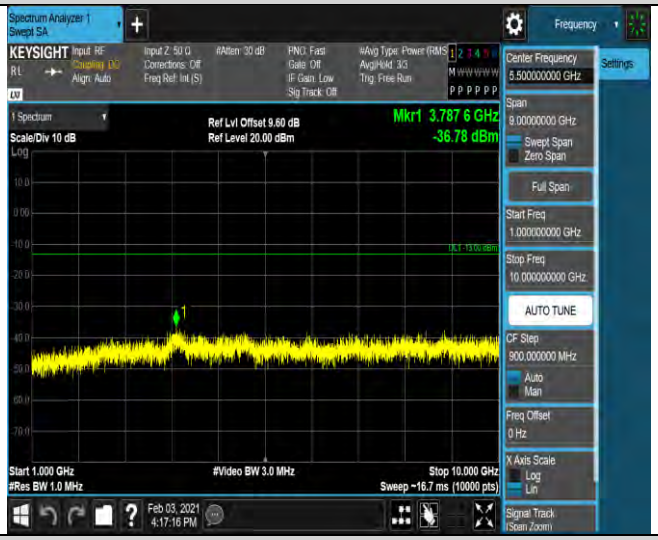


Band26-3MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz

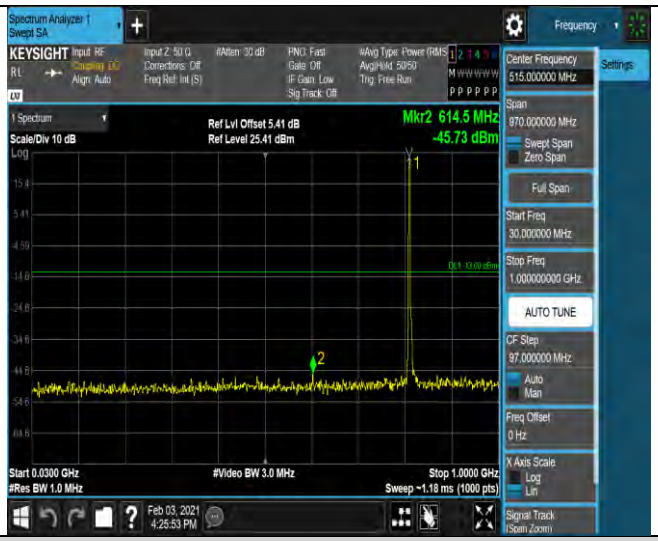


Band26-3MHz-64QAM-26775-1RB#0-Range1:30~1000MHz

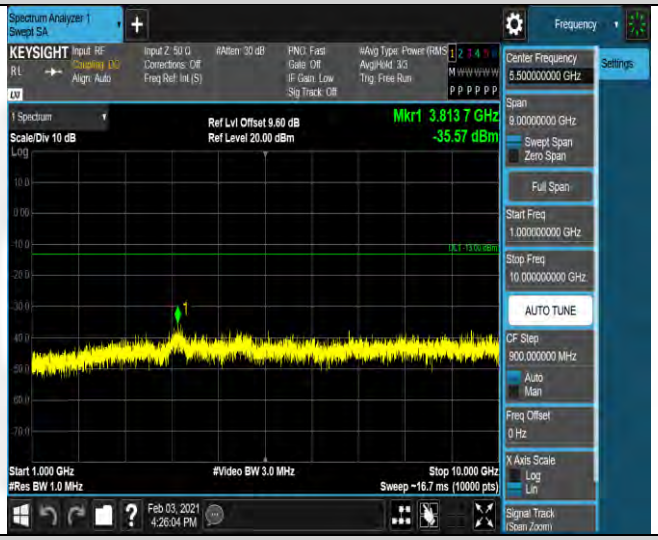
Band26-3MHz-64QAM-26775-1RB#0-Range2:1000~10000MHz



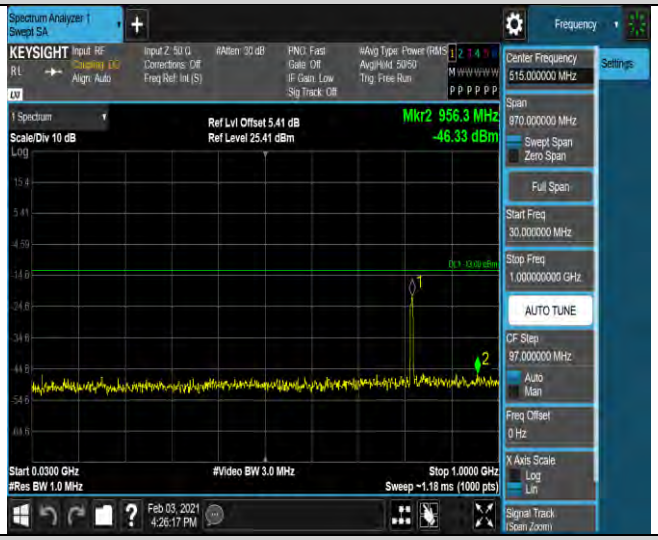
Band26-5MHz-64QAM-26715-1RB#0-Range1:30~1000MHz



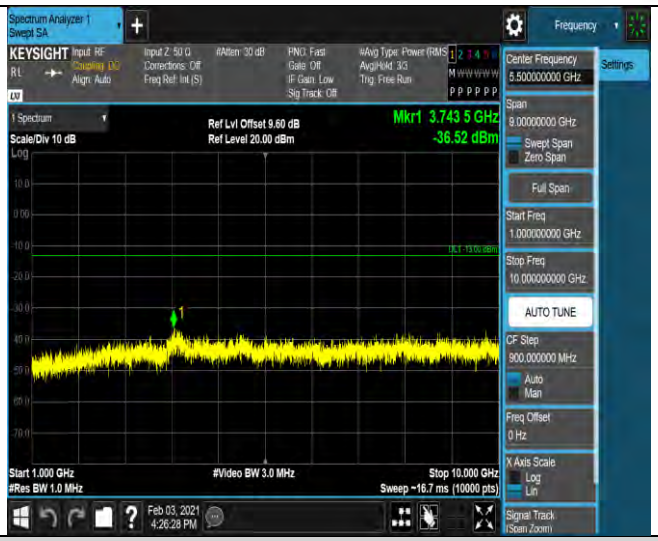
Band26-5MHz-64QAM-26715-1RB#0-Range2:1000~10000MHz



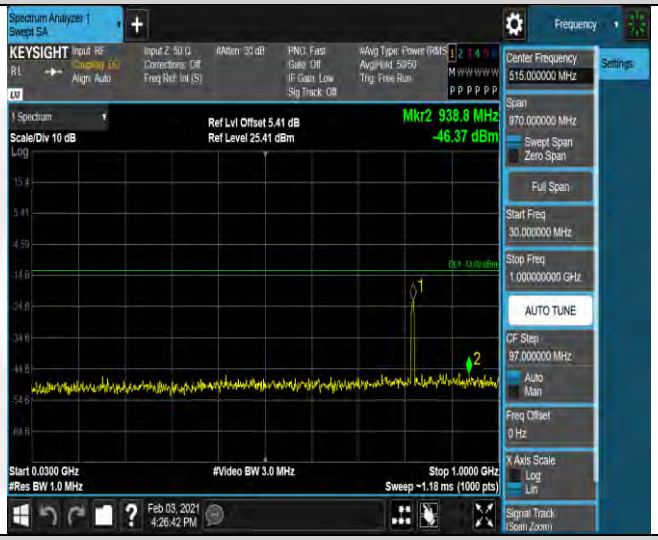
Band26-5MHz-64QAM-26740-1RB#0-Range1:30~1000MHz



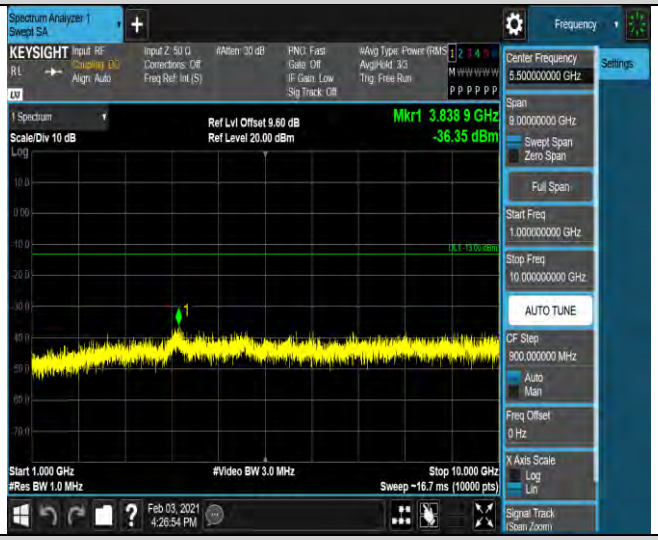
Band26-5MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



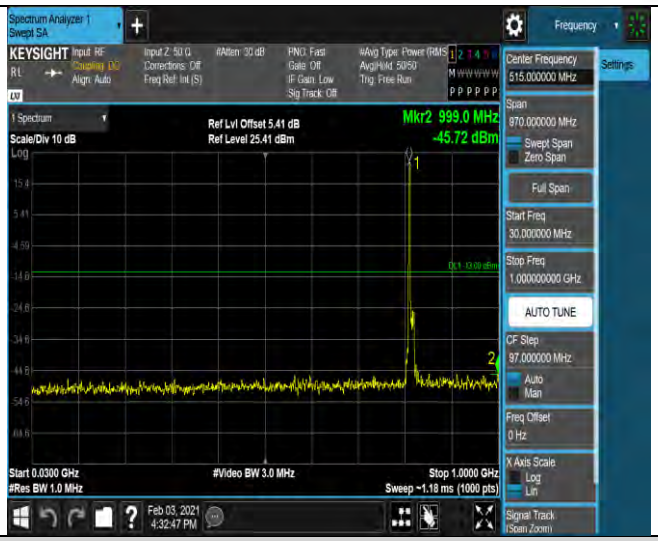
Band26-5MHz-64QAM-26765-1RB#0-Range1:30~1000MHz



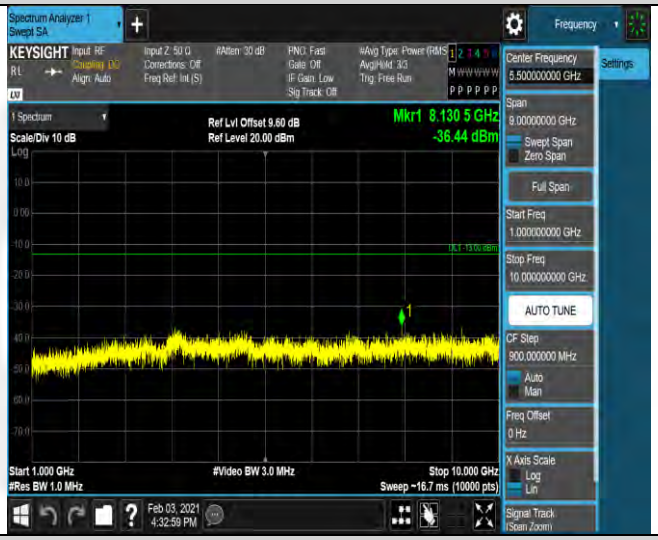
Band26-5MHz-64QAM-26765-1RB#0-Range2:1000~10000MHz



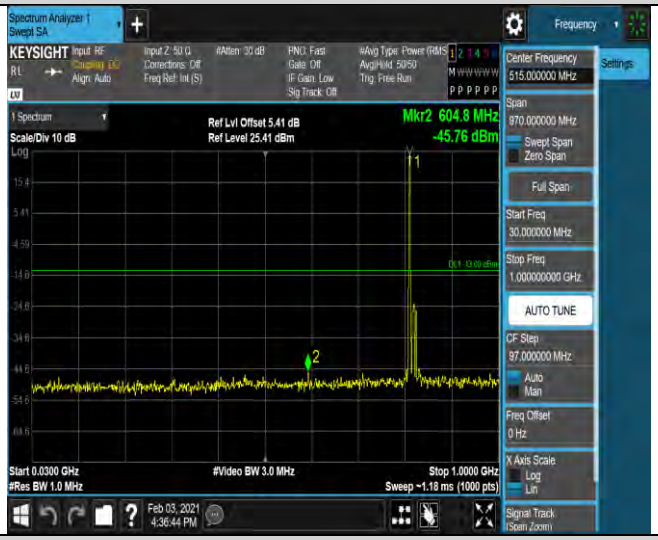
Band26-10MHz-64QAM-26740-1RB#0-Range1:30~1000MHz



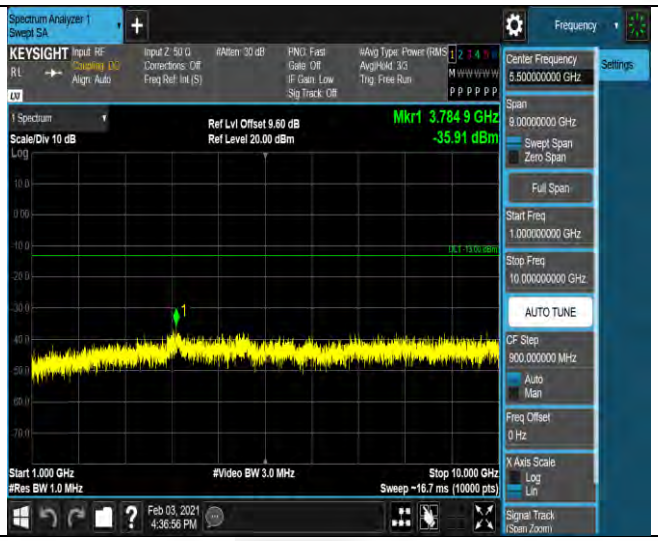
Band26-10MHz-64QAM-26740-1RB#0-Range2:1000~10000MHz



Band26-15MHz-64QAM-26765-1RB#0-Range1:30~1000MHz



Band26-15MHz-64QAM-26765-1RB#0-Range2:1000~10000MHz


Spectrum Analyzer 1
Swept SA
KEYSIGHT
Input: RF
Coupling: DC
Align: Auto
Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)
#Atten: 30 dB
PNO: Fast
Gate: Off
IF Gain: Low
Sig Track: Off
#Avg Type: Power (RMS)
Avg|Hold: 3/3
Trig: Free Run
Frequency
Settings
Center Frequency
5.500000000 GHz
Span
9.00000000 GHz
Swept Span
Zero Span
Full Span
Start Freq
1.000000000 GHz
Stop Freq
10.000000000 GHz
AUTO TUNE
CF Step
900.000000 MHz
Auto
Man
Freq Offset
0 Hz
X Axis Scale
Log
Lin
Signal Track
(Span Zoom)
1 Spectrum
Scale/Div 10 dB
Log
Ref Lvl Offset 9.60 dB
Ref Level 20.00 dBm
Mkr1 3.784 9 GHz
-35.91 dBm
Start 1.000 GHz
#Res BW 1.0 MHz
#Video BW 3.0 MHz
Stop 10.000 GHz
Sweep ~16.7 ms (10000 pts)
Feb 03, 2021
4:36:56 PM

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	64QAM	26697	6RB#0	VL	NT	-6.14	-0.007537	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	VN	NT	8.75	0.010740	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	VH	NT	6.22	0.007635	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VL	NT	-7.27	-0.008877	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VN	NT	-9.58	-0.011697	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VH	NT	-7.72	-0.009426	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	VL	NT	-11.57	-0.014053	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	VN	NT	-10.59	-0.012863	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	VH	NT	-7.94	-0.009644	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	VL	NT	3.03	0.003716	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	VN	NT	-8.38	-0.010276	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	VH	NT	-2.43	-0.002980	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VL	NT	3.32	0.004054	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VN	NT	8.11	0.009902	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VH	NT	4.98	0.006081	±2.5	PASS
Band2	3MHz	64QAM	26775	15RB#0	VL	NT	6.25	0.007599	±2.5	PASS

6										
Band26	3MHz	64QAM	26775	15RB#0	VN	NT	5.79	0.007040	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	VH	NT	3.69	0.004486	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	VL	NT	6.54	0.008010	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	VN	NT	-2.95	-0.003613	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	VH	NT	3.45	0.004225	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VL	NT	6.39	0.007802	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VN	NT	2.88	0.003516	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VH	NT	-4.66	-0.005690	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	VL	NT	-6.51	-0.007925	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	VN	NT	-6.24	-0.007596	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	VH	NT	-2.23	-0.002715	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	3.53	0.004310	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	5.68	0.006935	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-6.47	-0.007900	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	VL	NT	-10.00	-0.012173	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	VN	NT	-7.94	-0.009665	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	VH	NT	-11.52	-0.014023	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	64QAM	26697	6RB#0	NV	-30	12.26	0.015048	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	-20	9.20	0.011293	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	-10	-10.14	-0.012446	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	0	-10.07	-0.012360	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	10	-14.55	-0.017859	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	20	2.47	0.003032	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	30	-3.40	-0.004173	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	40	10.40	0.012765	±2.5	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	NV	50	-8.96	-0.010998	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	-30	-5.52	-0.006740	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	-20	-7.42	-0.009060	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	-10	-9.18	-0.011209	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	0	-4.52	-0.005519	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	10	-5.62	-0.006862	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	20	-6.61	-0.008071	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	30	5.81	0.007094	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	NV	40	-12.13	-0.014811	±2.5	PASS
Band2	1.4MHz	64QAM	26740	6RB#0	NV	50	-5.45	-0.006654	±2.5	PASS

6										
Band26	1.4MHz	64QAM	26783	6RB#0	NV	-30	-23.05	-0.027997	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	-20	-29.15	-0.035406	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	-10	-21.03	-0.025544	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	0	-14.08	-0.017102	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	10	-9.07	-0.011017	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	20	-13.12	-0.015936	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	30	-13.05	-0.015851	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	40	5.97	0.007251	±2.5	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	NV	50	-6.02	-0.007312	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	-30	-6.22	-0.007627	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	-20	-2.29	-0.002808	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	-10	-8.74	-0.010717	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	0	-2.39	-0.002931	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	10	-7.45	-0.009135	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	20	-3.26	-0.003998	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	30	-8.04	-0.009859	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	40	-4.78	-0.005861	±2.5	PASS
Band26	3MHz	64QAM	26705	15RB#0	NV	50	-5.35	-0.006560	±2.5	PASS

Band26	3MHz	64QAM	26740	15RB#0	NV	-30	4.66	0.005690	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	-20	5.22	0.006374	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	-10	-3.09	-0.003773	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	0	-3.92	-0.004786	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	10	7.52	0.009182	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	20	-6.18	-0.007546	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	30	3.29	0.004017	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	40	1.79	0.002186	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	NV	50	-4.66	-0.005690	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	-30	-2.70	-0.003283	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	-20	4.69	0.005702	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	-10	6.98	0.008486	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	0	8.94	0.010869	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	10	7.48	0.009094	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	20	6.67	0.008109	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	30	5.94	0.007222	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	40	2.69	0.003271	±2.5	PASS
Band26	3MHz	64QAM	26775	15RB#0	NV	50	6.02	0.007319	±2.5	PASS
Band2	5MHz	64QAM	26715	25RB#0	NV	-30	7.38	0.009039	±2.5	PASS

6										
Band26	5MHz	64QAM	26715	25RB#0	NV	-20	1.59	0.001947	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	-10	3.36	0.004115	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	0	-2.92	-0.003576	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	10	4.35	0.005328	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	20	1.89	0.002315	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	30	-2.45	-0.003001	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	40	-3.95	-0.004838	±2.5	PASS
Band26	5MHz	64QAM	26715	25RB#0	NV	50	-5.66	-0.006932	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	-30	1.97	0.002405	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	-20	-3.05	-0.003724	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	-10	1.43	0.001746	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	0	-6.51	-0.007949	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	10	5.85	0.007143	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	20	4.16	0.005079	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	30	-2.88	-0.003516	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	40	4.48	0.005470	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	NV	50	3.81	0.004652	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	-30	-8.14	-0.009909	±2.5	PASS

Band26	5MHz	64QAM	26765	25RB#0	NV	-20	-5.76	-0.007012	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	-10	-6.94	-0.008448	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	0	-7.52	-0.009154	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	10	-10.59	-0.012891	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	20	-3.19	-0.003883	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	30	-8.94	-0.010883	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	40	-7.08	-0.008618	±2.5	PASS
Band26	5MHz	64QAM	26765	25RB#0	NV	50	-7.78	-0.009470	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-30	-3.91	-0.004774	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-20	-5.66	-0.006911	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	-10	-3.68	-0.004493	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	0	-3.05	-0.003724	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	10	-6.95	-0.008486	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	20	-4.42	-0.005397	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	30	5.12	0.006252	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	40	2.63	0.003211	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	NV	50	-1.42	-0.001734	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	-30	-2.30	-0.002800	±2.5	PASS
Band2	15MHz	64QAM	26765	75RB#0	NV	-20	-2.70	-0.003287	±2.5	PASS

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Band26	15MHz	64QAM	26765	75RB#0	NV	-10	-7.98	-0.009714	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	0	-11.32	-0.013780	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	10	-2.33	-0.002836	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	20	-9.20	-0.011199	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	30	-8.73	-0.010627	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	40	-4.71	-0.005733	±2.5	PASS
Band26	15MHz	64QAM	26765	75RB#0	NV	50	-8.97	-0.010919	±2.5	PASS