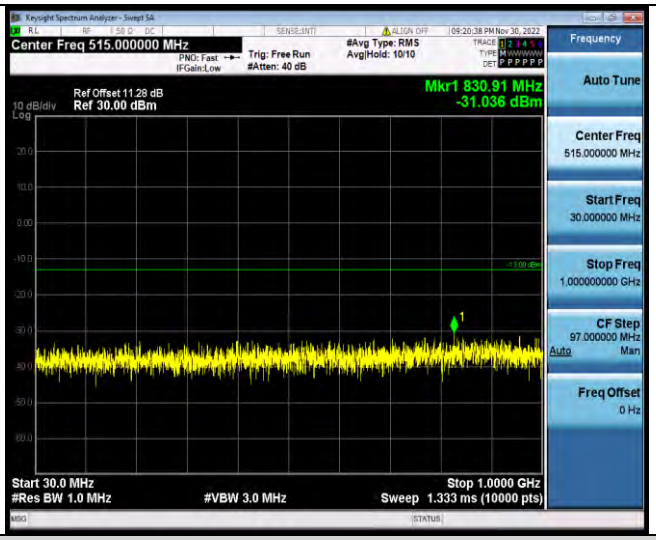
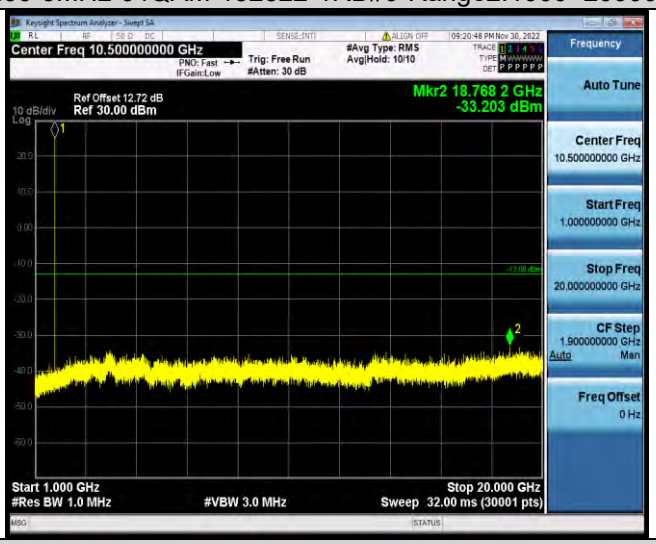
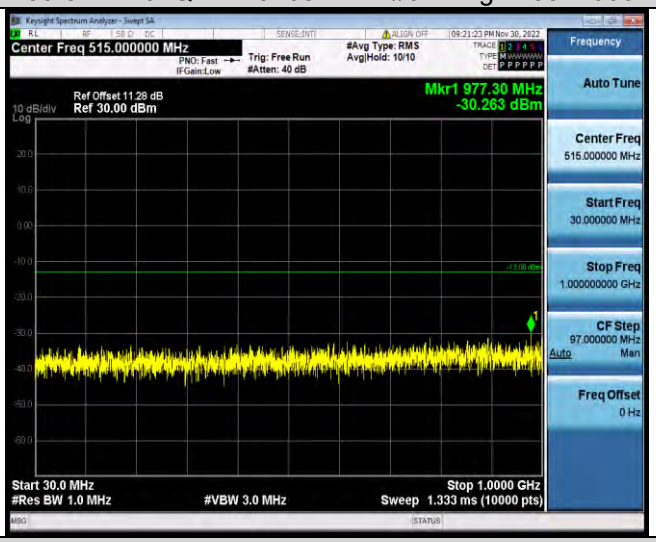


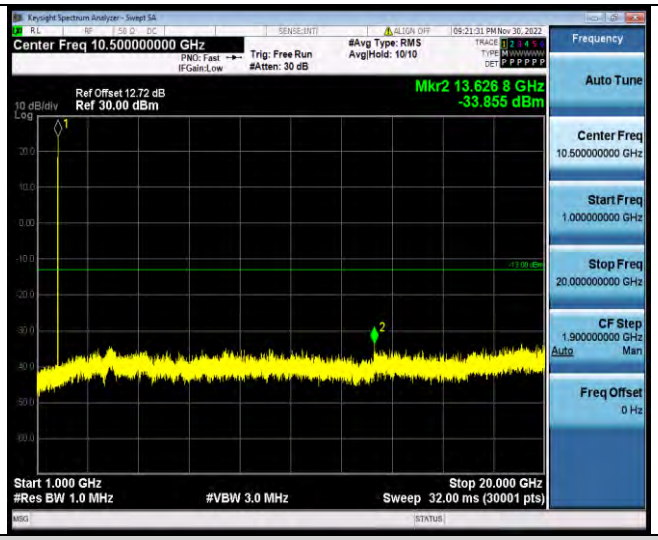
Band66-3MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



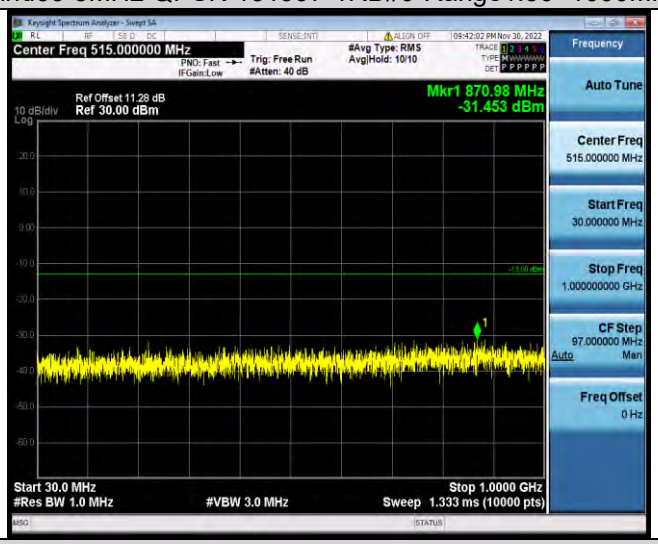
Band66-3MHz-64QAM-132657-1RB#0-Range1:30~1000MHz



Band66-3MHz-64QAM-132657-1RB#0-Range2:1000~20000MHz



Band66-5MHz-QPSK-131997-1RB#0-Range1:30~1000MHz



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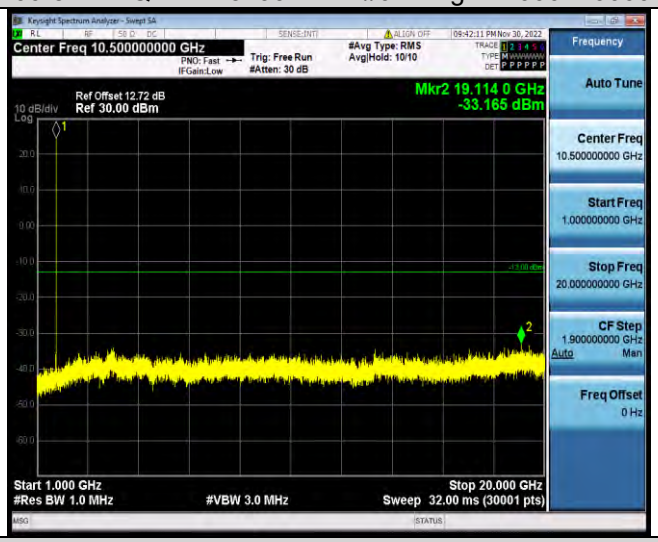

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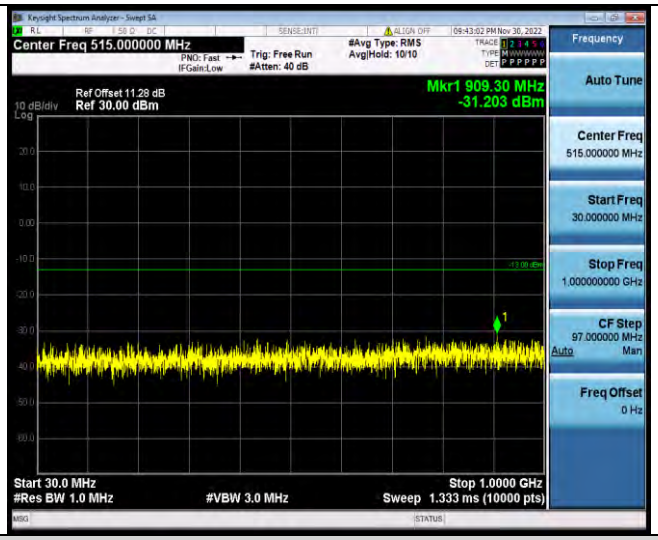
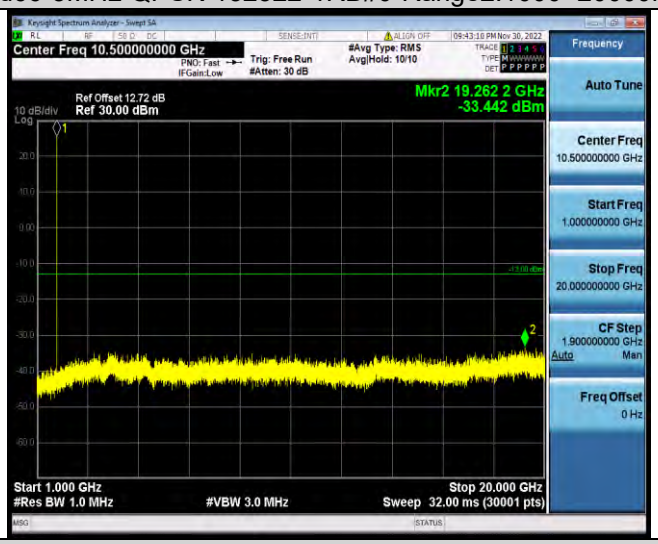
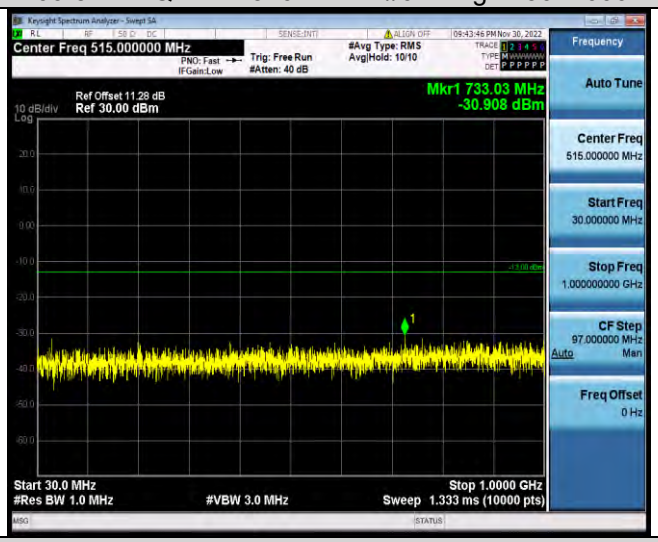


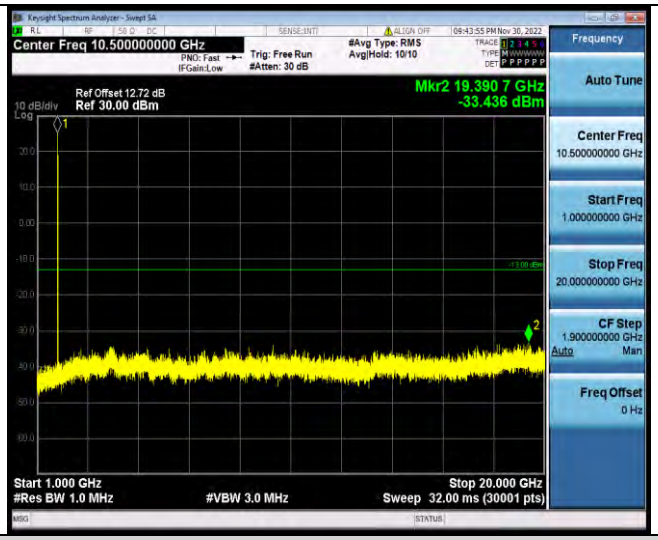
Band66-5MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



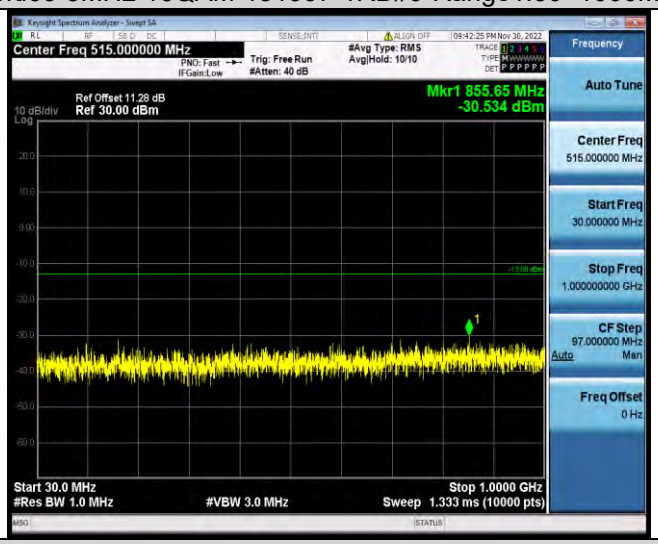
Band66-5MHz-QPSK-132647-1RB#0-Range1:30~1000MHz



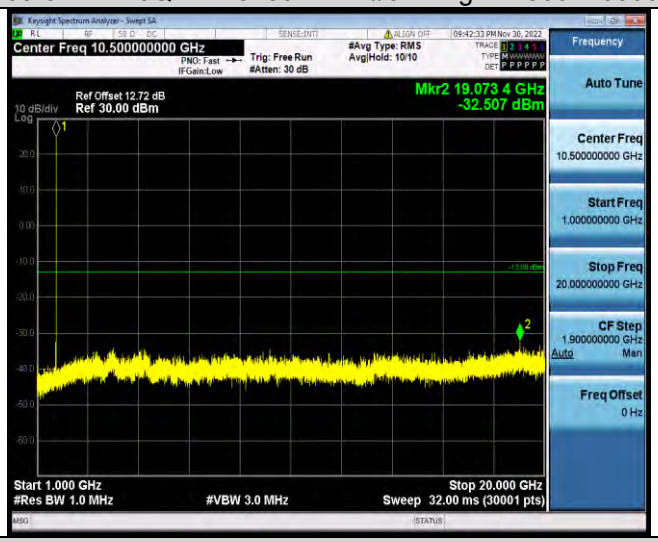
Band66-5MHz-QPSK-132647-1RB#0-Range2:1000~20000MHz



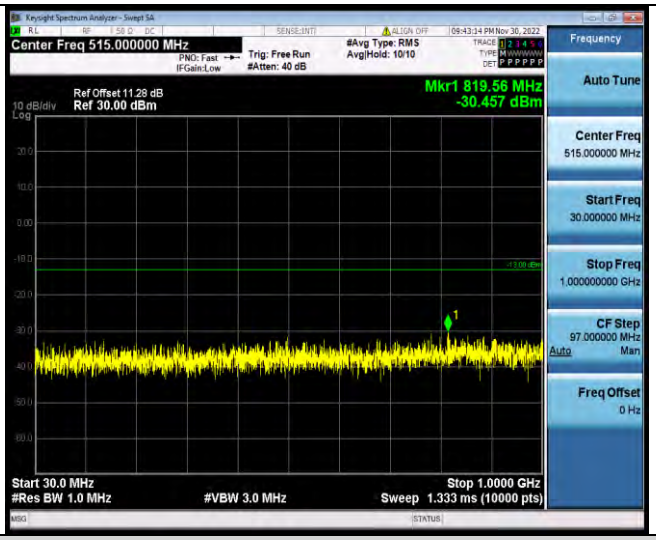
Band66-5MHz-16QAM-131997-1RB#0-Range1:30~1000MHz



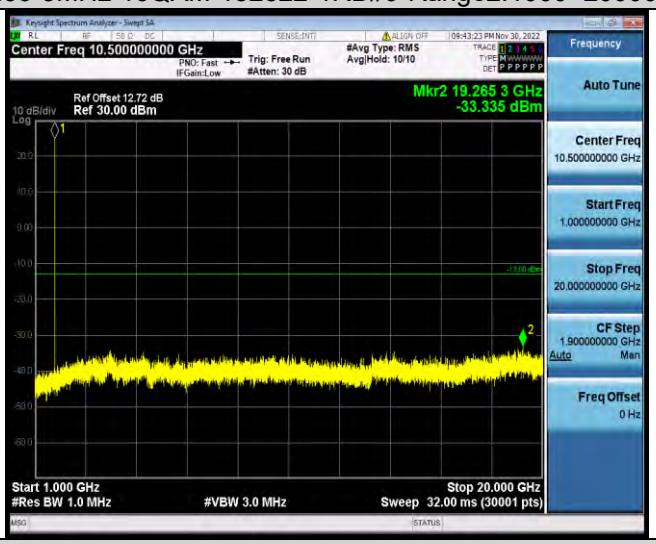
Band66-5MHz-16QAM-131997-1RB#0-Range2:1000~20000MHz



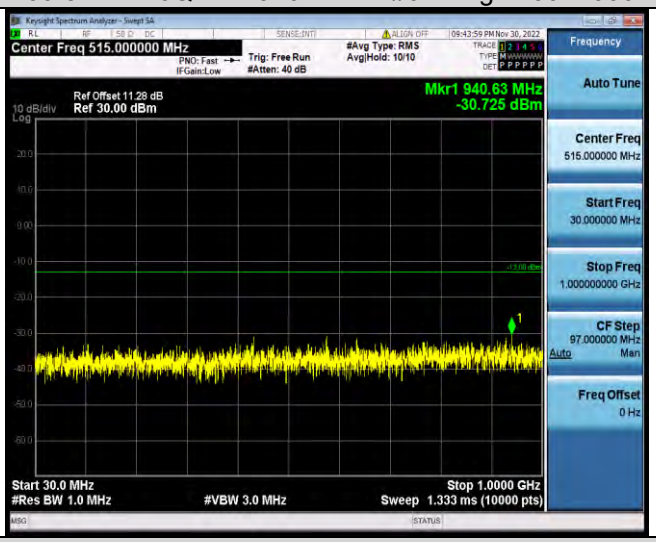
Band66-5MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



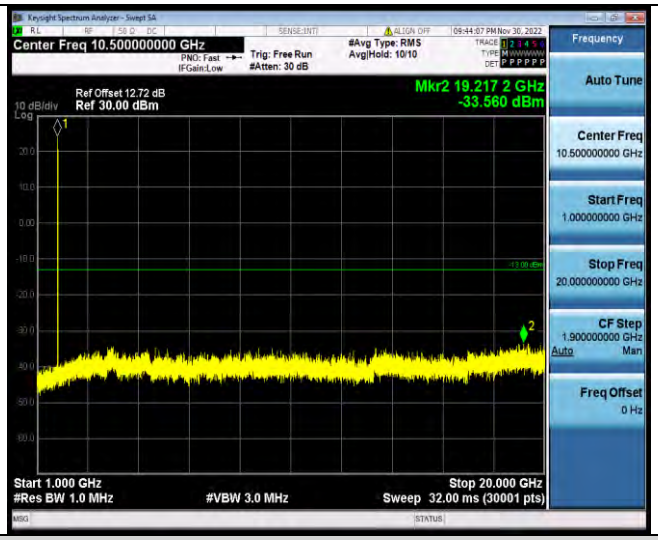
Band66-5MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



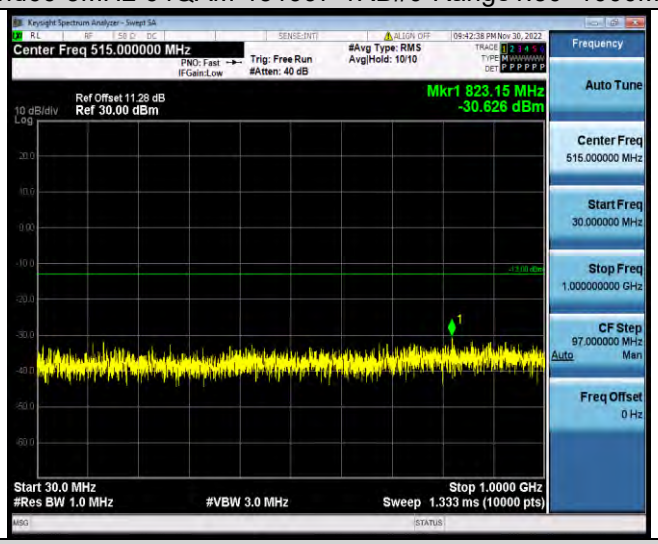
Band66-5MHz-16QAM-132647-1RB#0-Range1:30~1000MHz



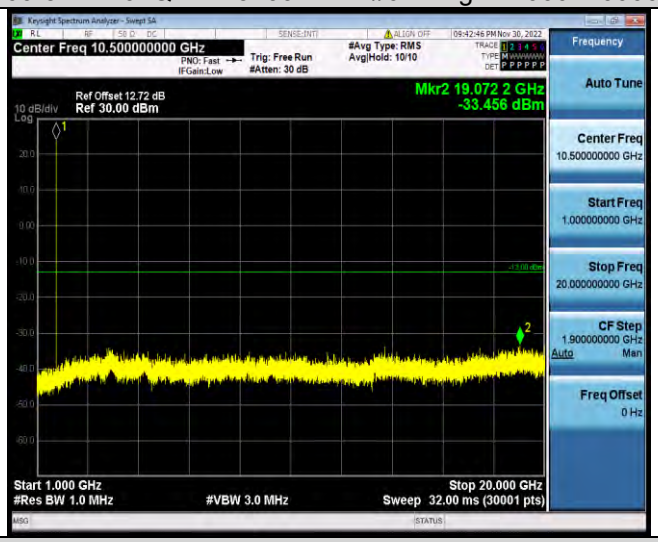
Band66-5MHz-16QAM-132647-1RB#0-Range2:1000~20000MHz



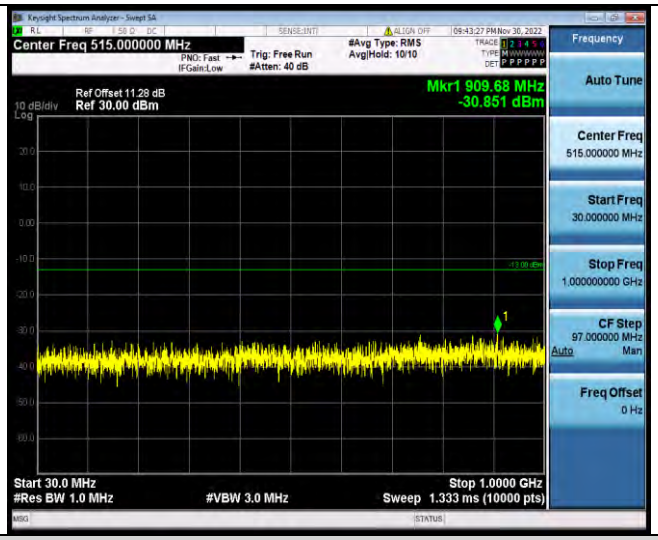
Band66-5MHz-64QAM-131997-1RB#0-Range1:30~1000MHz



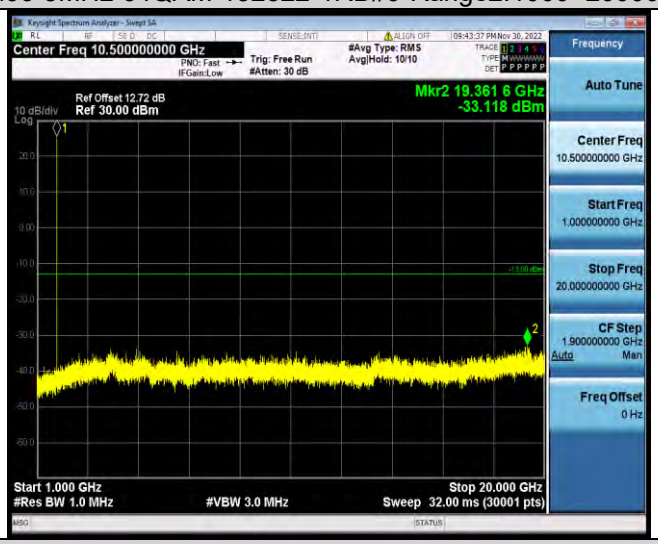
Band66-5MHz-64QAM-131997-1RB#0-Range2:1000~20000MHz



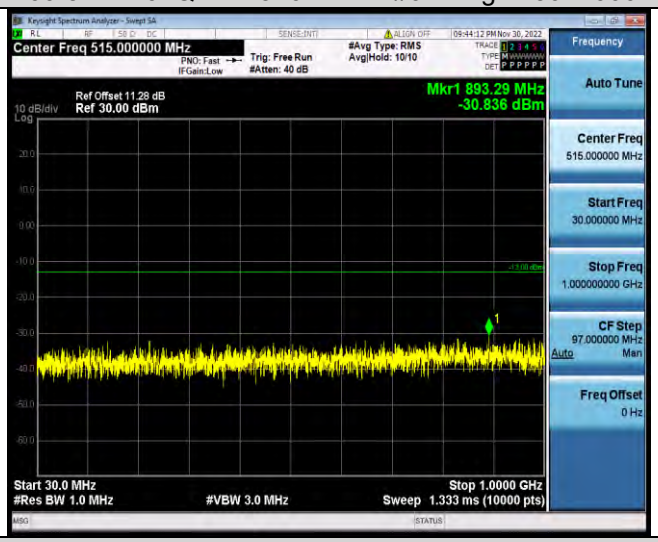
Band66-5MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



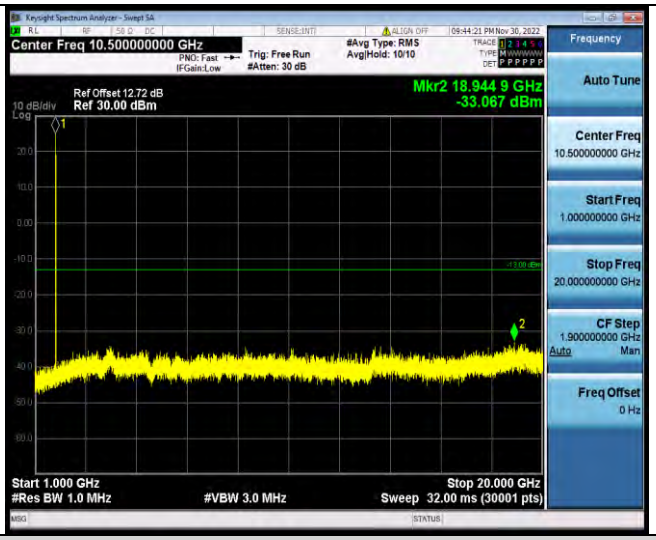
Band66-5MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



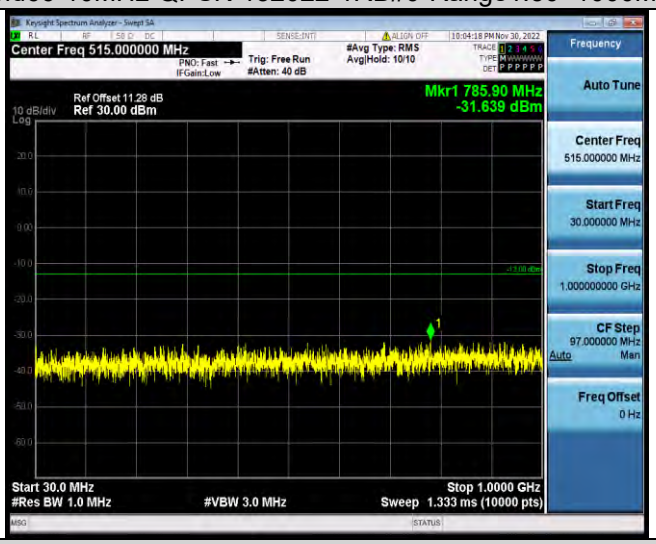
Band66-5MHz-64QAM-132647-1RB#0-Range1:30~1000MHz



Band66-5MHz-64QAM-132647-1RB#0-Range2:1000~20000MHz



Band66-10MHz-QPSK-132022-1RB#0-Range1:30~1000MHz



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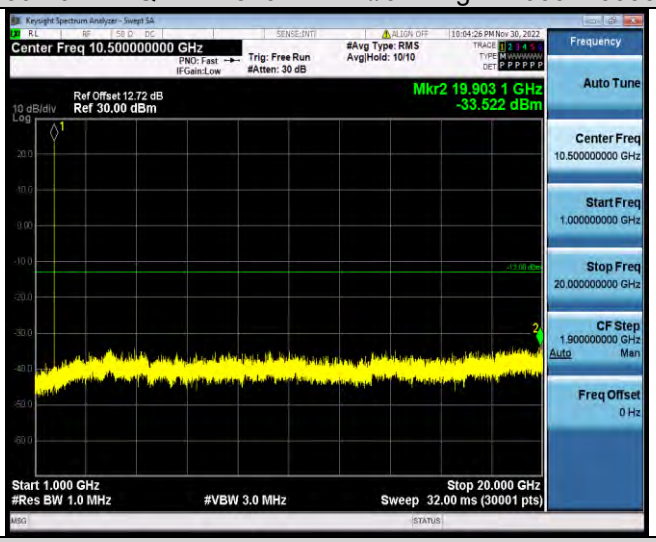

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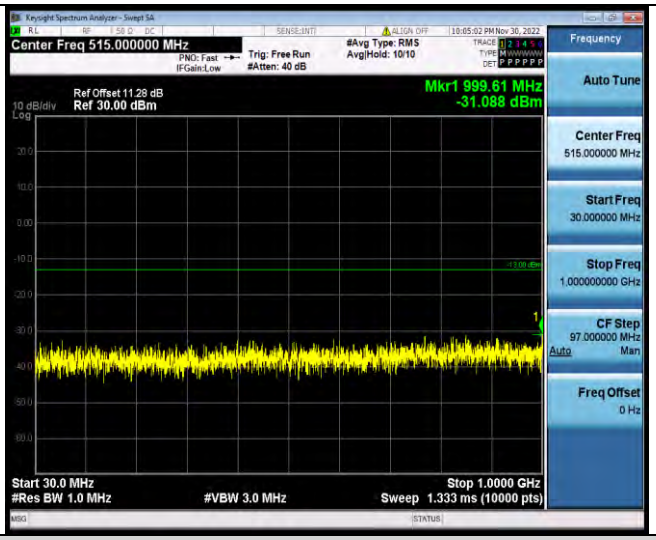

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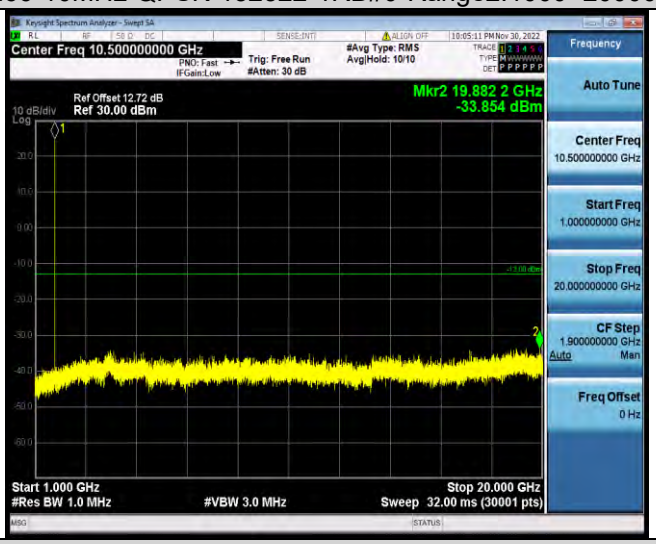

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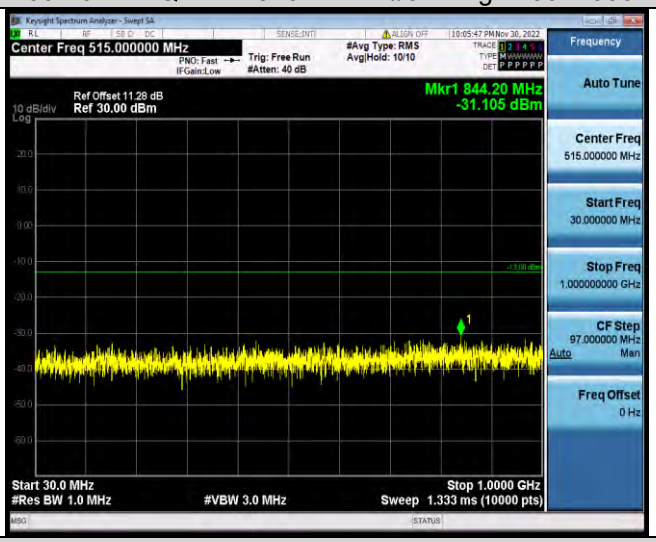

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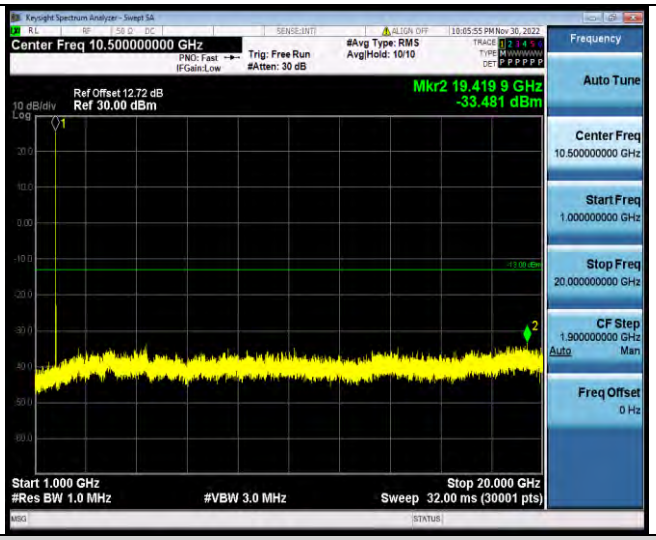
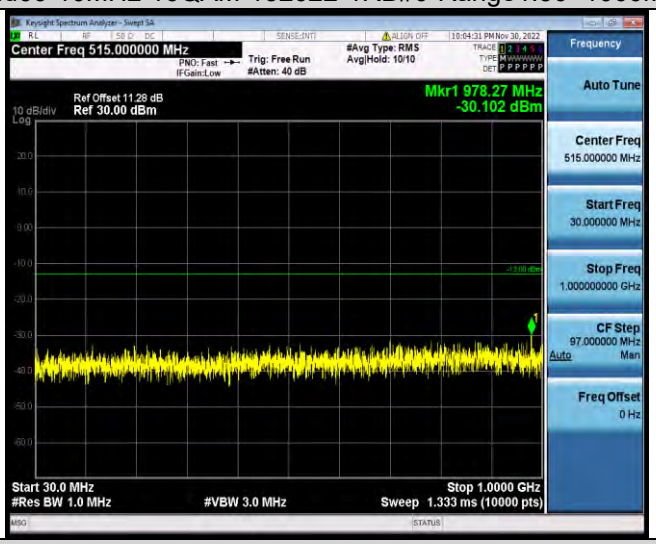
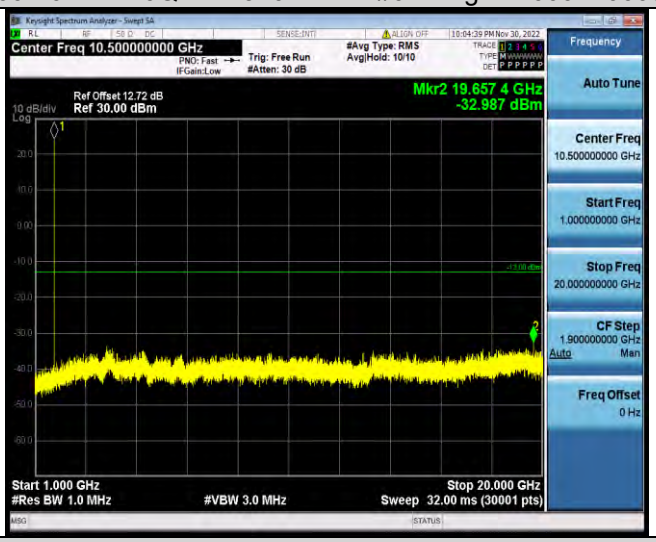


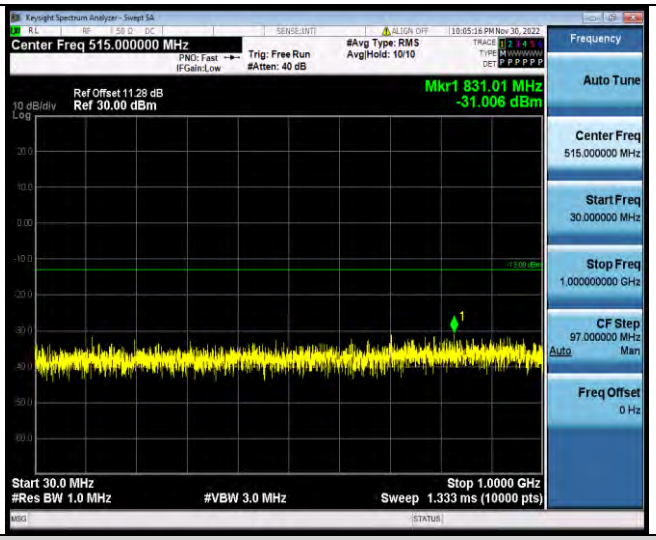
Band66-10MHz-16QAM-132022-1RB#0-Range1:30~1000MHz



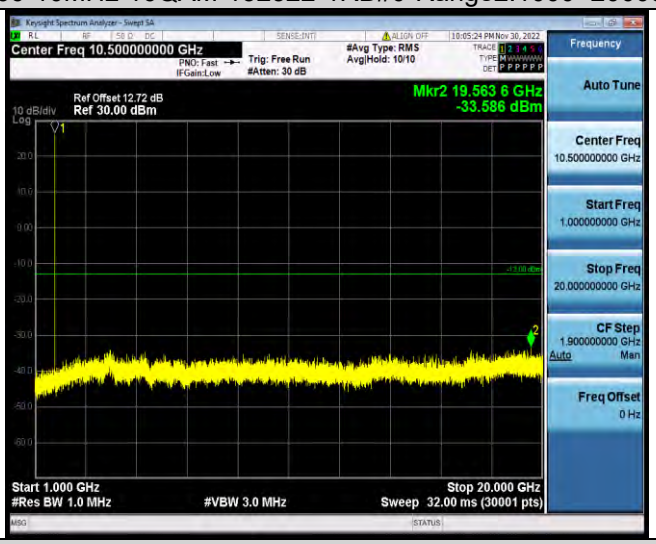
Band66-10MHz-16QAM-132022-1RB#0-Range2:1000~20000MHz



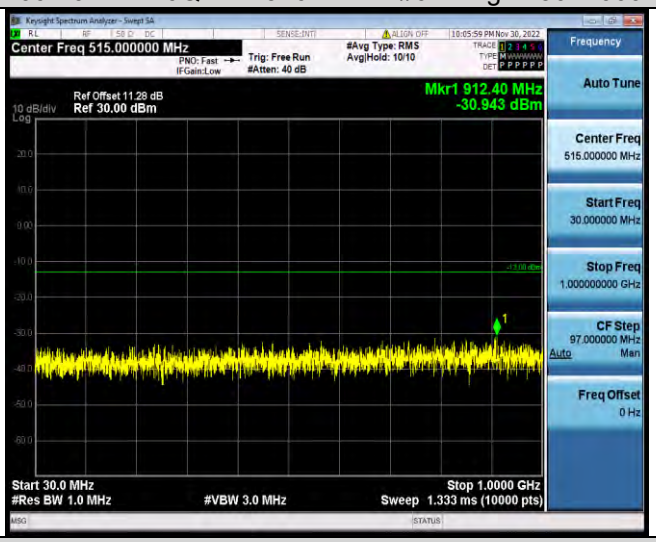
Band66-10MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



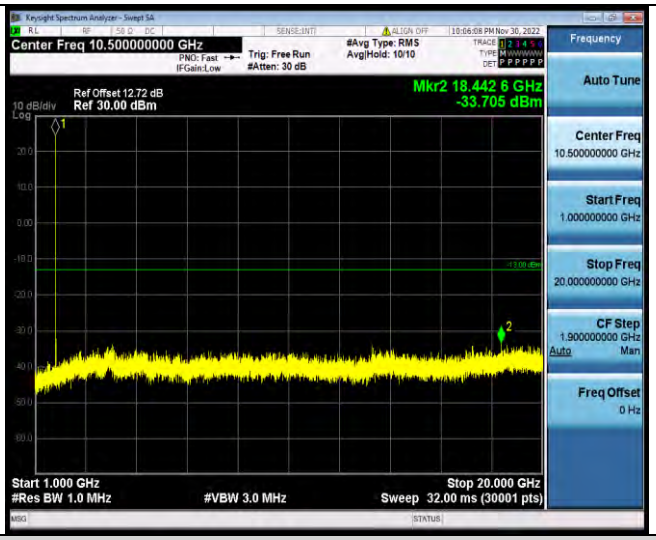
Band66-10MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



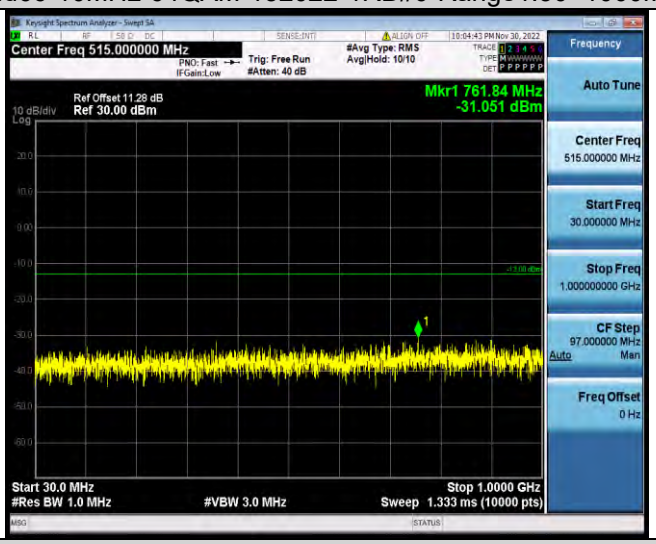
Band66-10MHz-16QAM-132622-1RB#0-Range1:30~1000MHz



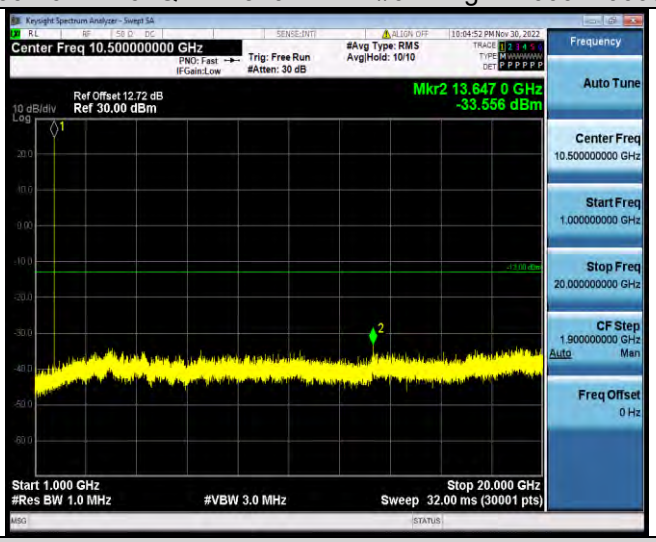
Band66-10MHz-16QAM-132622-1RB#0-Range2:1000~20000MHz



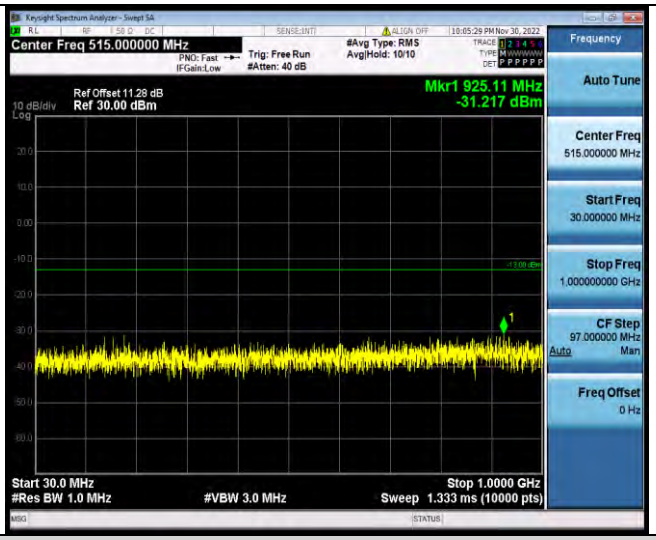
Band66-10MHz-64QAM-132022-1RB#0-Range1:30~1000MHz



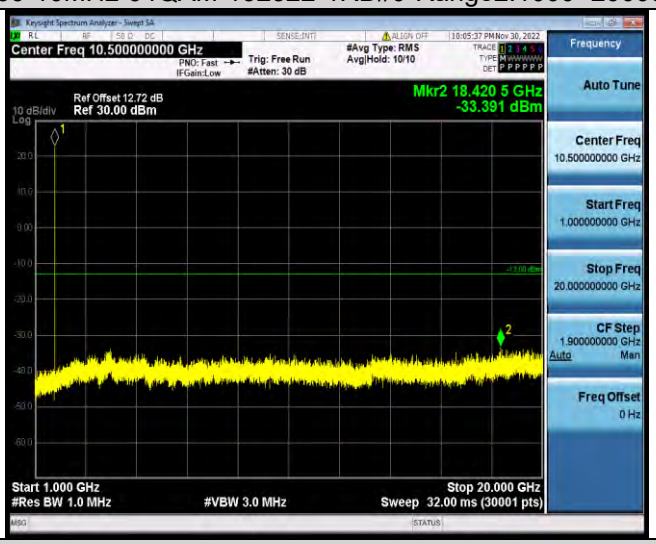
Band66-10MHz-64QAM-132022-1RB#0-Range2:1000~20000MHz



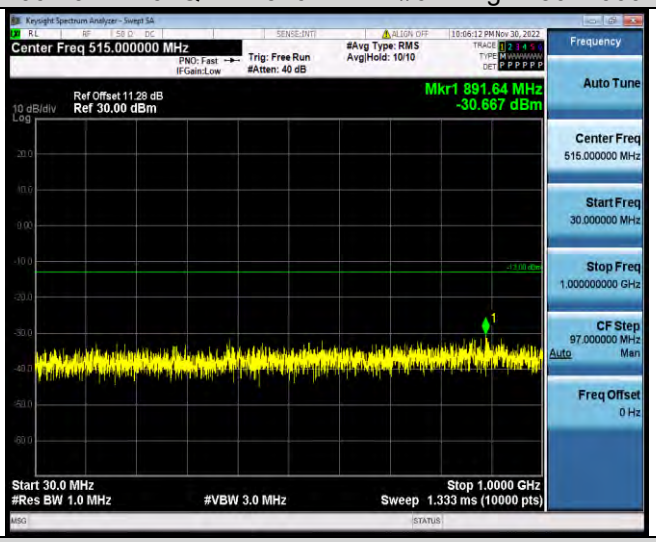
Band66-10MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



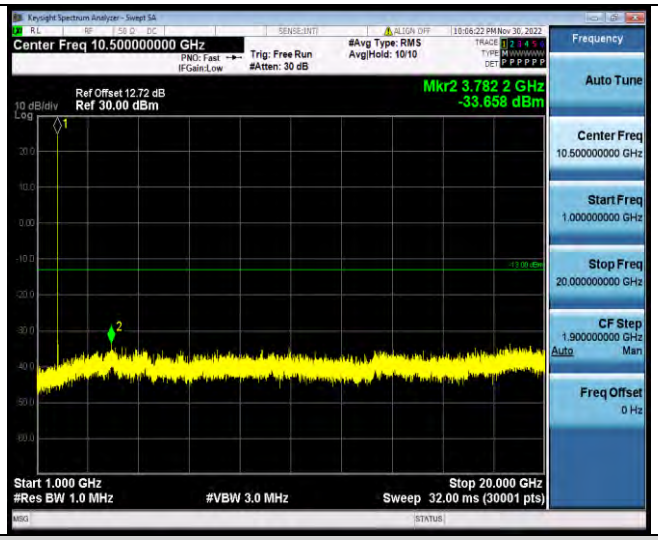
Band66-10MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



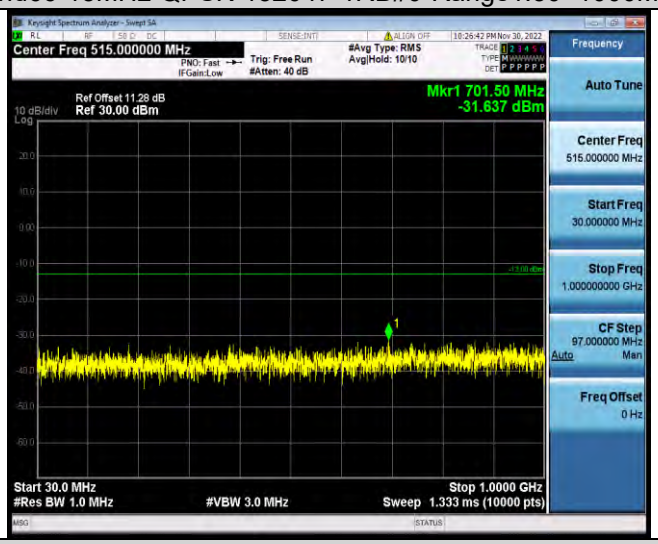
Band66-10MHz-64QAM-132622-1RB#0-Range1:30~1000MHz



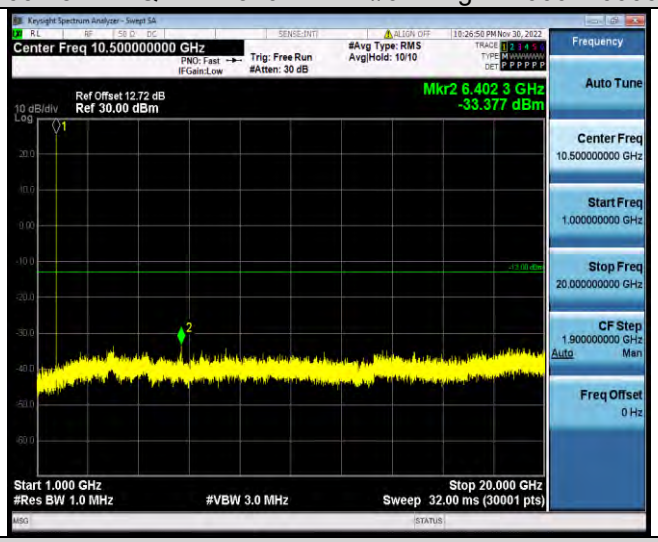
Band66-10MHz-64QAM-132622-1RB#0-Range2:1000~20000MHz



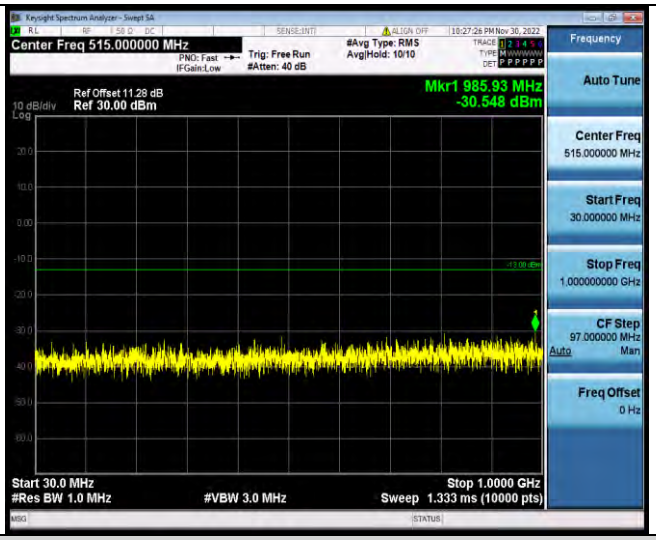
Band66-15MHz-QPSK-132047-1RB#0-Range1:30~1000MHz



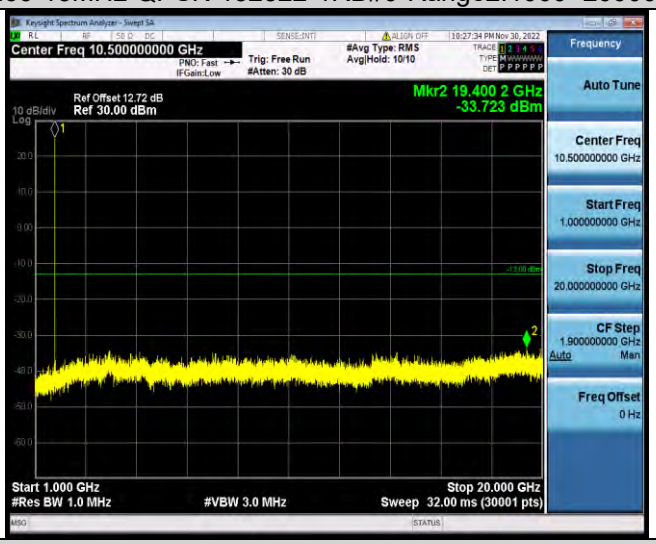
Band66-15MHz-QPSK-132047-1RB#0-Range2:1000~20000MHz



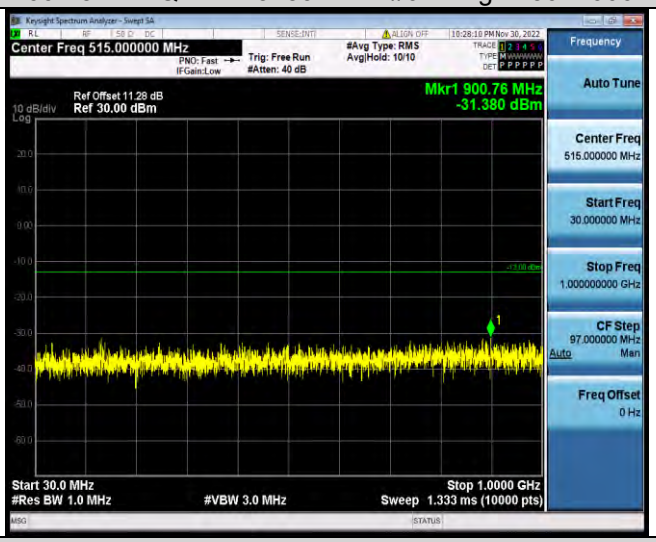
Band66-15MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



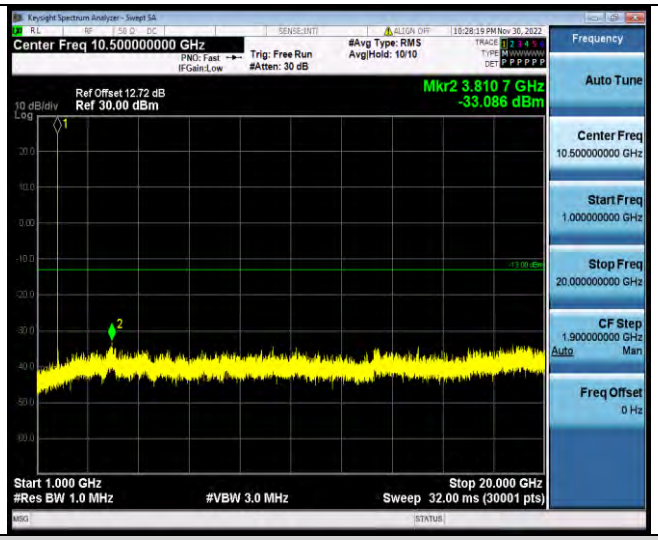
Band66-15MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



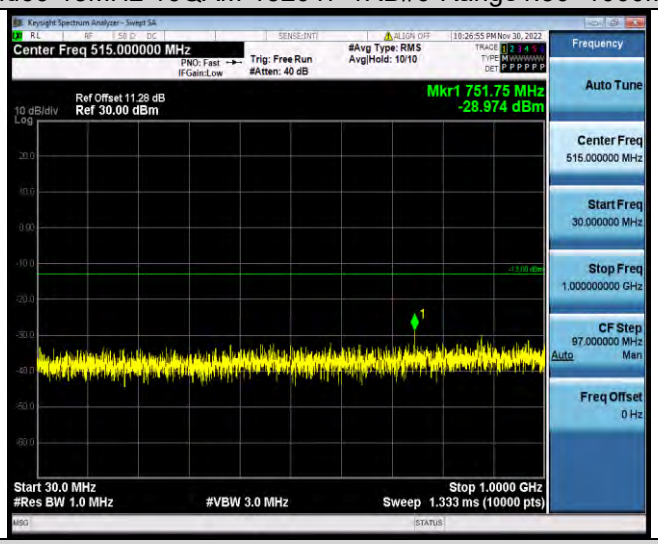
Band66-15MHz-QPSK-132597-1RB#0-Range1:30~1000MHz



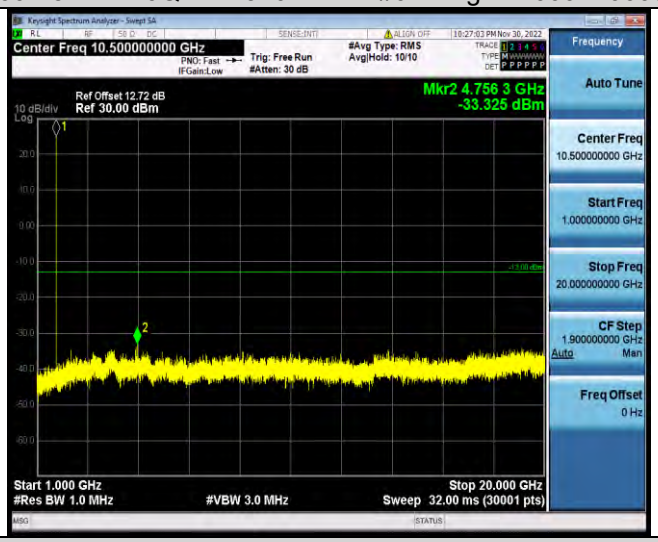
Band66-15MHz-QPSK-132597-1RB#0-Range2:1000~20000MHz



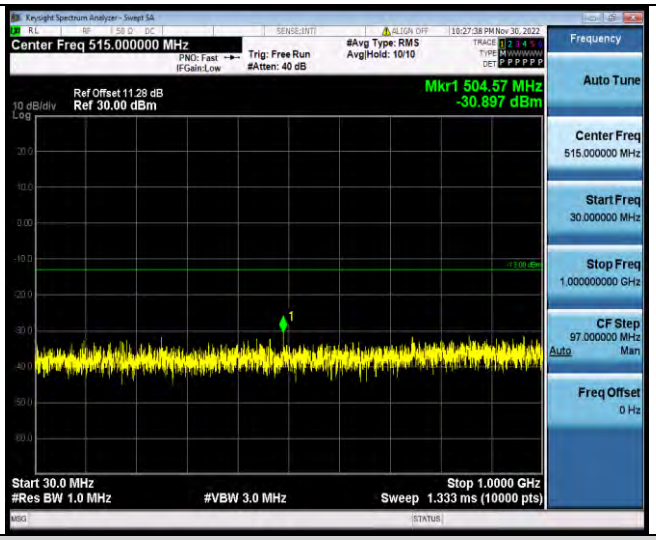
Band66-15MHz-16QAM-132047-1RB#0-Range1:30~1000MHz



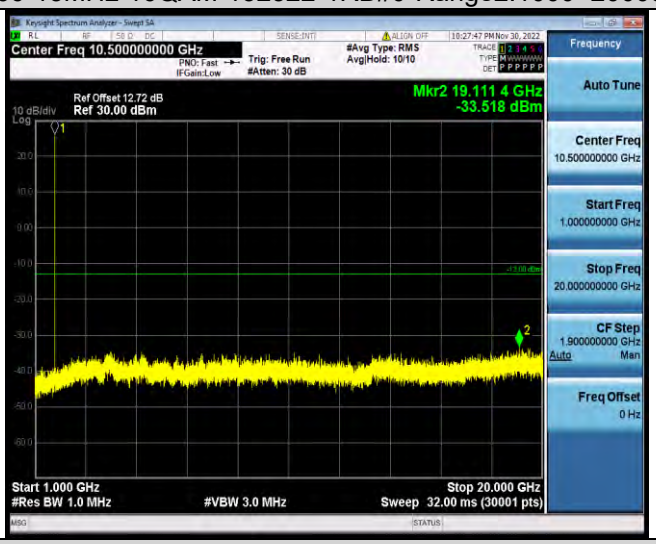
Band66-15MHz-16QAM-132047-1RB#0-Range2:1000~20000MHz



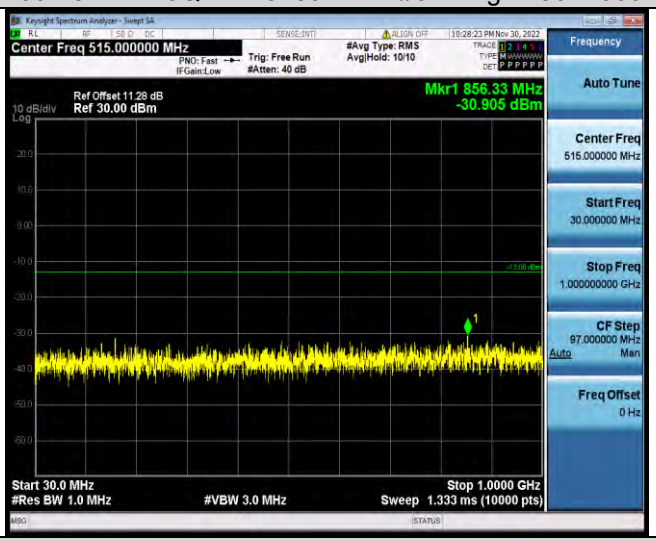
Band66-15MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



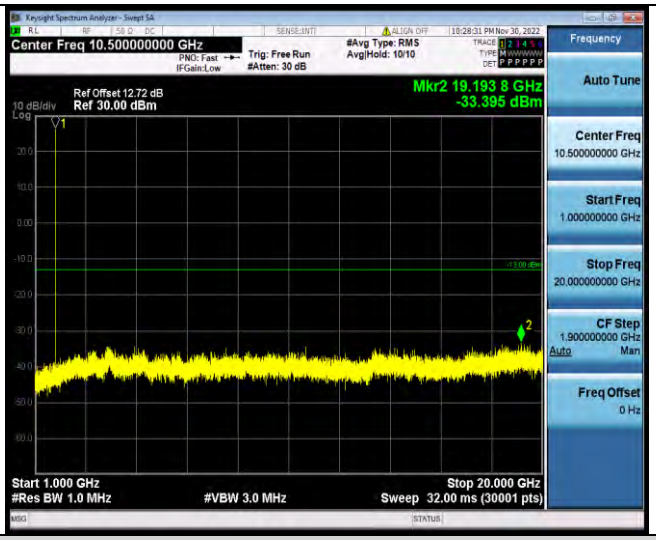
Band66-15MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



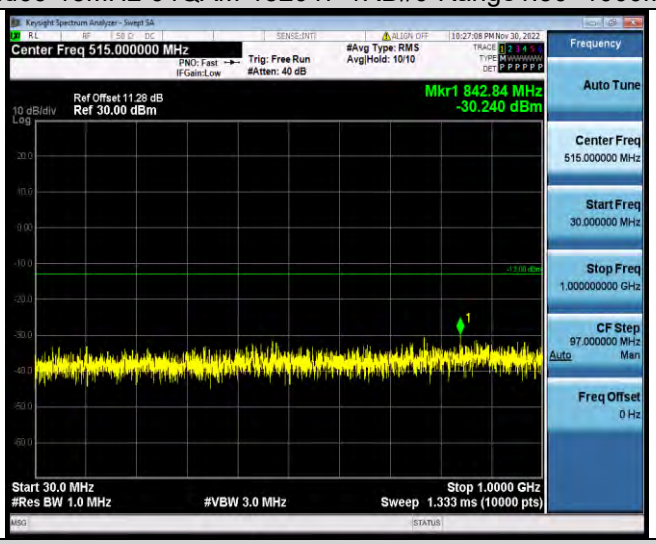
Band66-15MHz-16QAM-132597-1RB#0-Range1:30~1000MHz



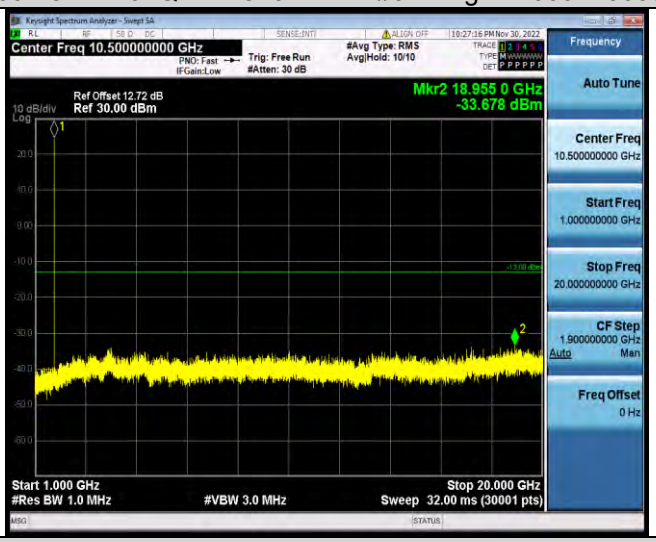
Band66-15MHz-16QAM-132597-1RB#0-Range2:1000~20000MHz



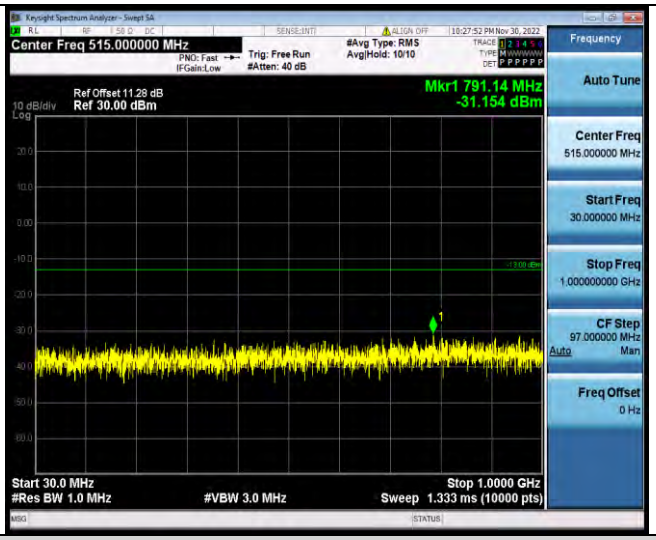
Band66-15MHz-64QAM-132047-1RB#0-Range1:30~1000MHz



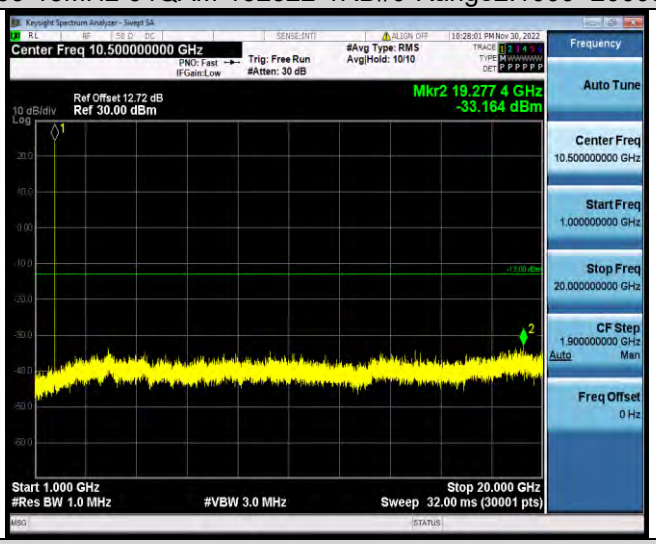
Band66-15MHz-64QAM-132047-1RB#0-Range2:1000~20000MHz



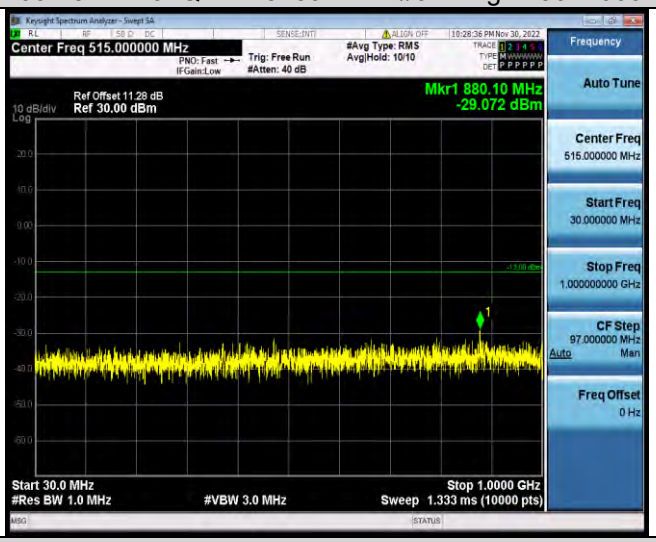
Band66-15MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



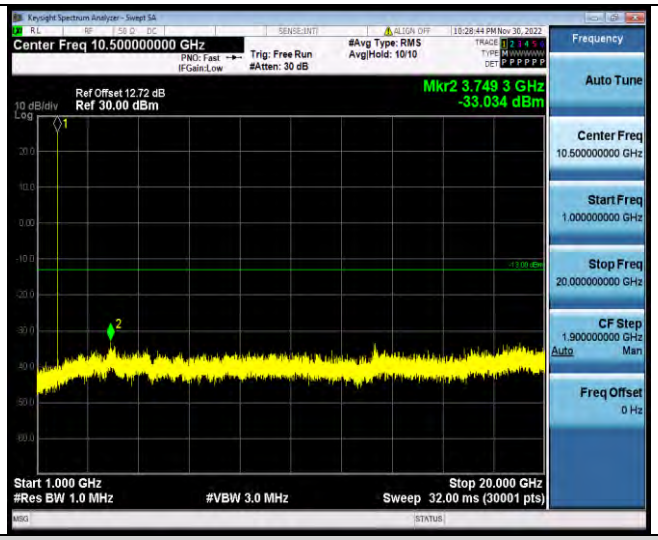
Band66-15MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



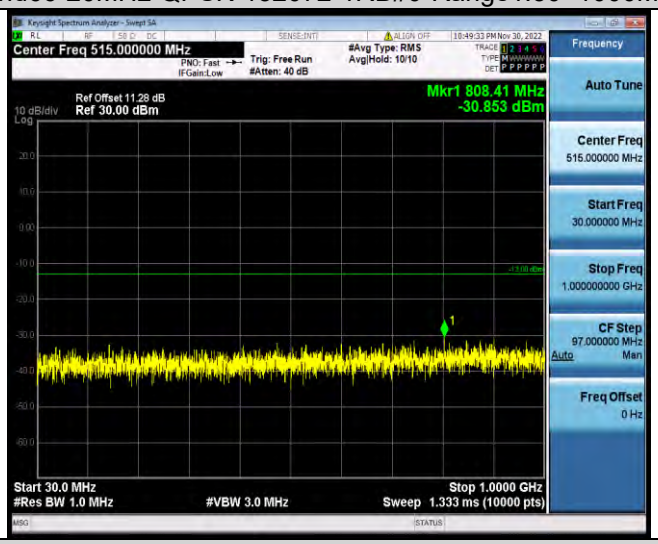
Band66-15MHz-64QAM-132597-1RB#0-Range1:30~1000MHz



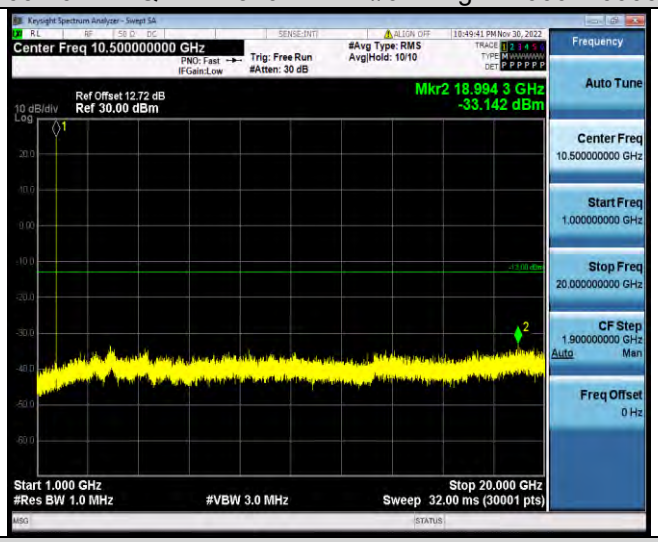
Band66-15MHz-64QAM-132597-1RB#0-Range2:1000~20000MHz



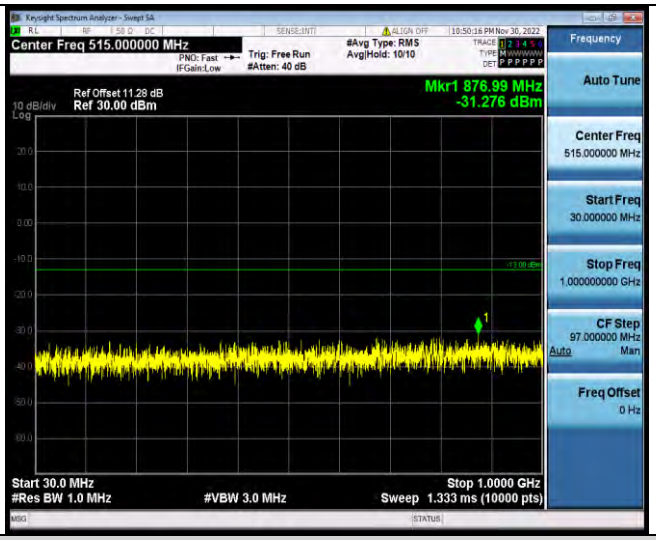
Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



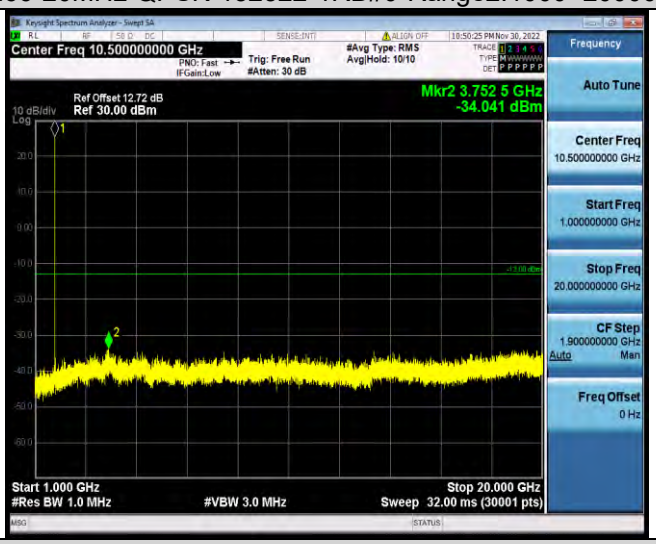
Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz



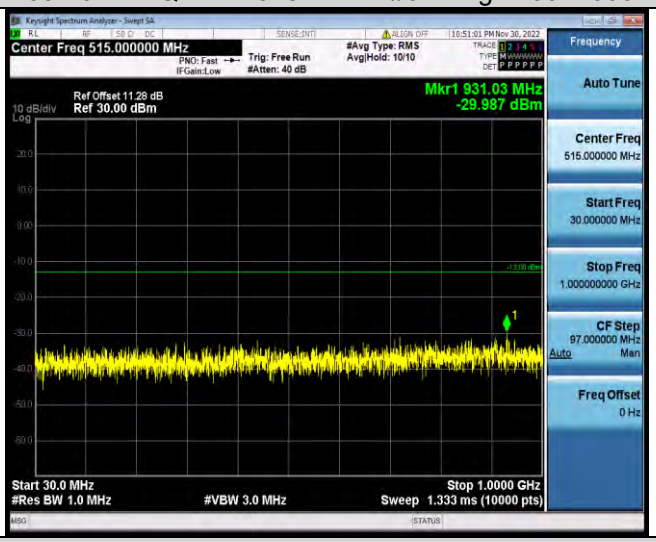
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



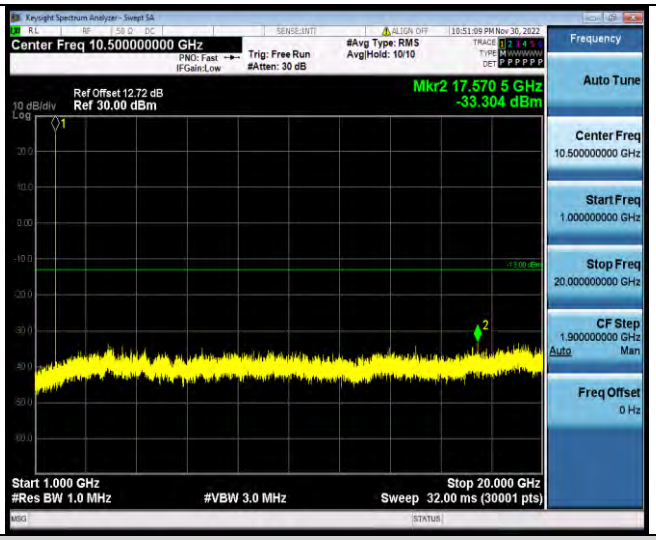
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



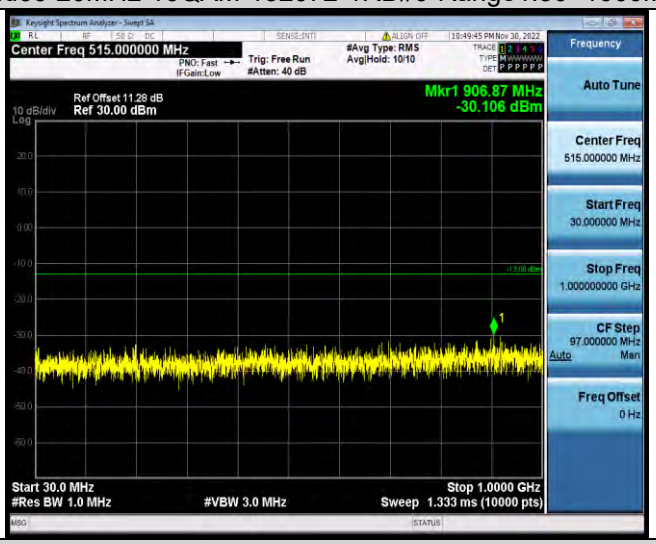
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



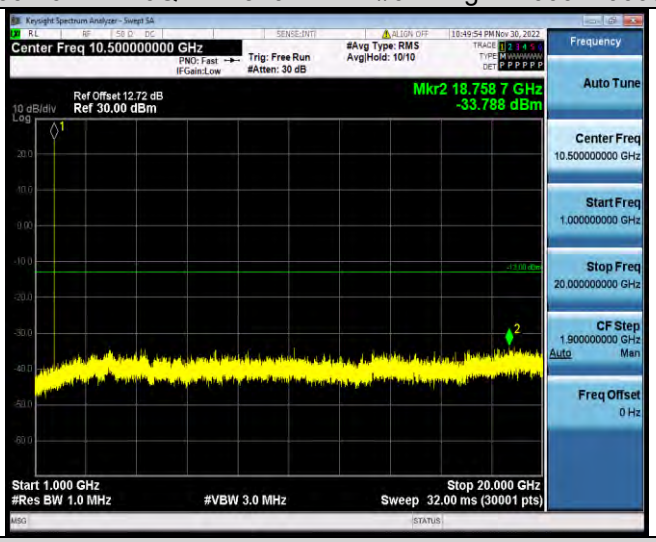
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



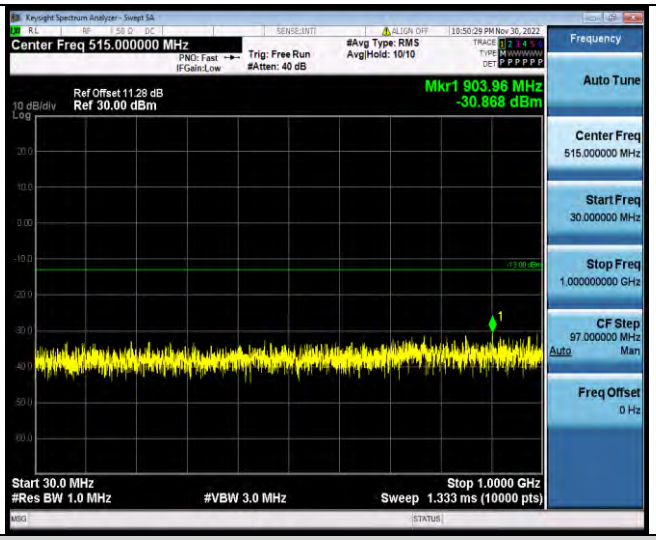
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



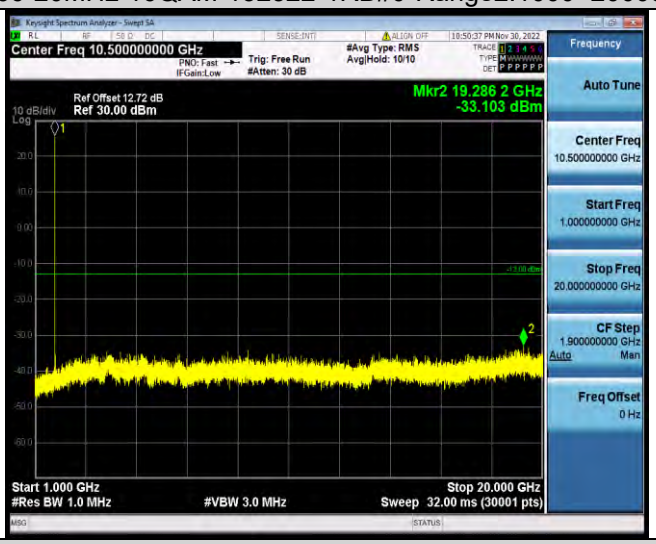
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



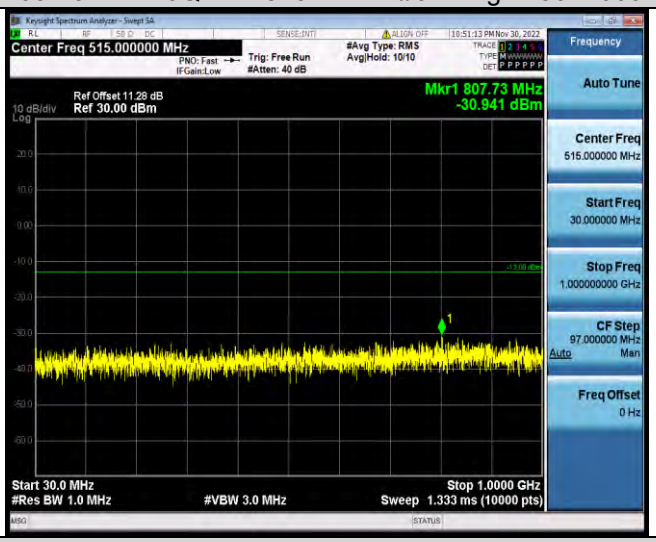
Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



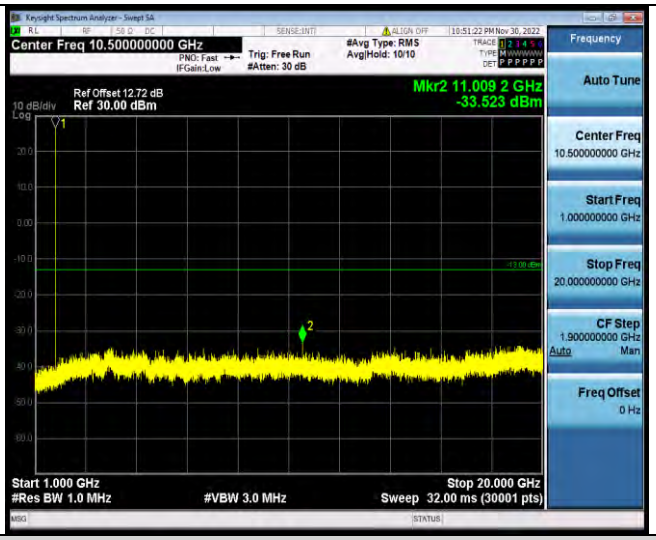
Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



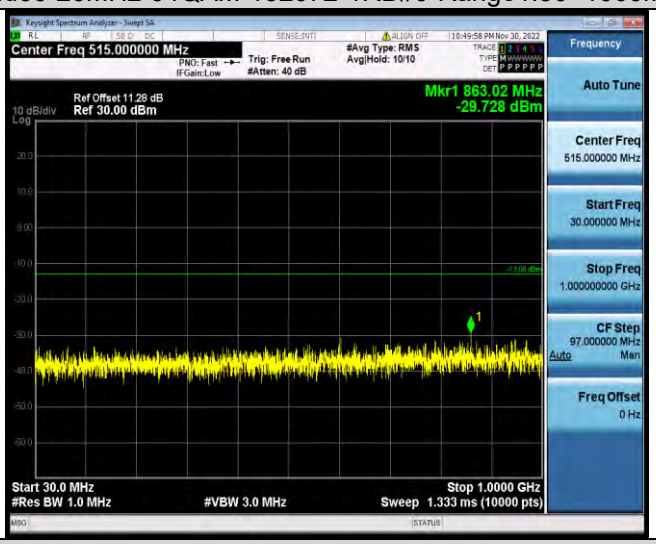
Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



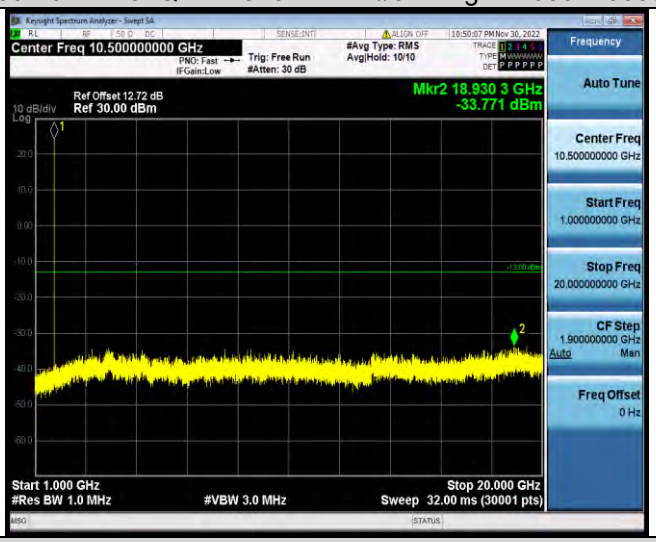
Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz



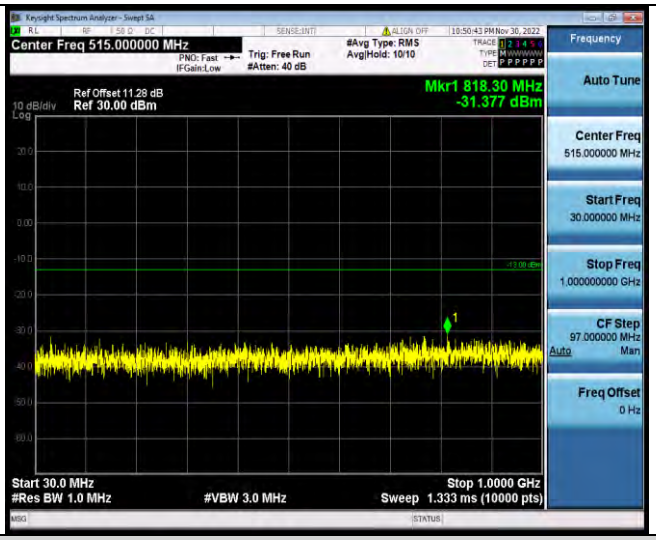
Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



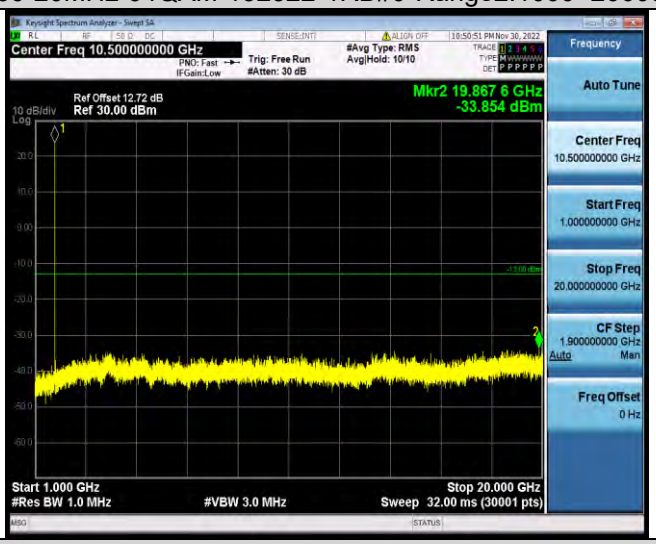
Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz



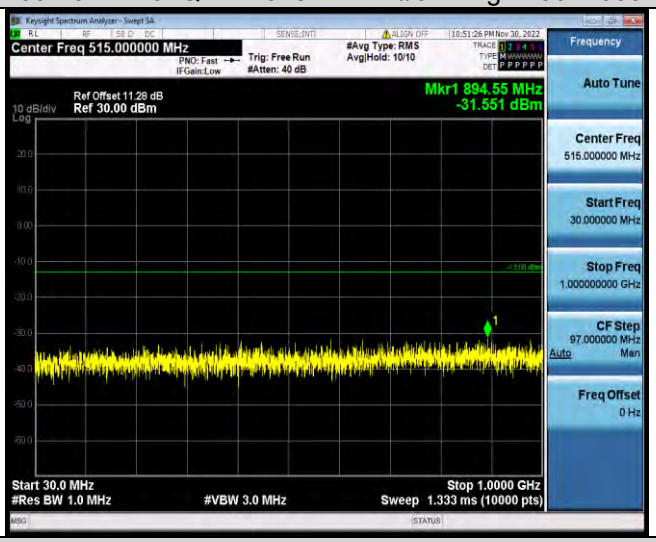
Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



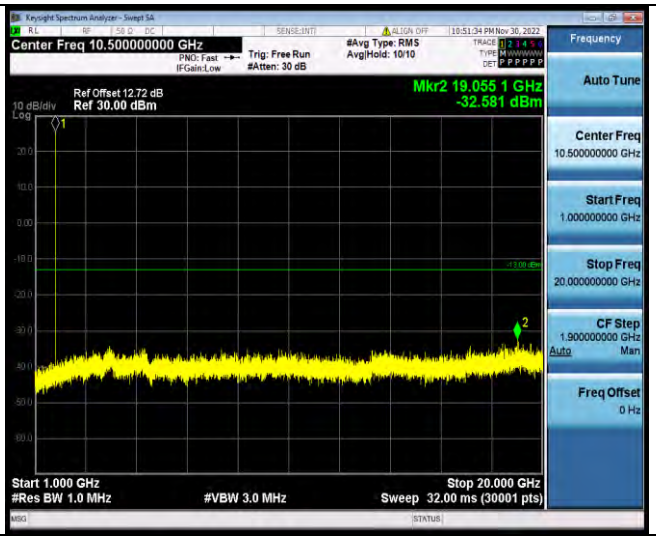
Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz



Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~20000MHz


Keysight Spectrum Analyzer - Swept SA
Center Freq 10.500000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 30 dB
#Avg Type: RMS
Avg|Hold: 10/10
10:51:34 PM Nov 30, 2022
Ref Offset 12.72 dB
10 dB/div
Ref 30.00 dBm
Log
Mkr2 19.055 1 GHz
-32.581 dBm
Start 1.000 GHz
#Res BW 1.0 MHz
#VBW 3.0 MHz
Stop 20.000 GHz
Sweep 32.00 ms (30001 pts)
Frequency
Auto Tune
Center Freq
10.500000000 GHz
Start Freq
1.000000000 GHz
Stop Freq
20.000000000 GHz
CF Step
1.900000000 GHz
Auto
Man
Freq Offset
0 Hz

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	13.73	0.008026	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	13.46	0.007868	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	10.64	0.006220	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	-4.35	-0.002493	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	-9.60	-0.005501	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	-4.29	-0.002458	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	-21.51	-0.012089	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	-27.12	-0.015242	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	-13.83	-0.007773	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VL	NT	4.76	0.002782	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VN	NT	6.34	0.003706	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VH	NT	3.96	0.002315	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VL	NT	3.88	0.002223	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VN	NT	1.82	0.001043	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VH	NT	2.46	0.001410	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VL	NT	5.59	0.003142	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VN	NT	3.79	0.002130	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VH	NT	4.23	0.002377	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	VL	NT	3.25	0.001900	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	VN	NT	2.42	0.001415	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	VH	NT	4.22	0.002467	±2.5	PASS
Band6	1.4MHz	64QAM	13232	6RB#0	VL	NT	4.06	0.002327	±2.5	PASS

6			2							
Band66	1.4MHz	64QAM	132322	6RB#0	VN	NT	4.85	0.002779	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	VH	NT	-2.70	-0.001547	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VL	NT	5.58	0.003136	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VN	NT	3.45	0.001939	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VH	NT	3.88	0.002181	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VL	NT	1.96	0.001145	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VN	NT	2.63	0.001537	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VH	NT	3.13	0.001829	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VL	NT	3.48	0.001994	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VN	NT	3.09	0.001771	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VH	NT	4.12	0.002361	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VL	NT	4.61	0.002592	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VN	NT	3.43	0.001929	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VH	NT	-3.03	-0.001704	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VL	NT	2.56	0.001496	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VN	NT	6.08	0.003552	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VH	NT	1.85	0.001081	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VL	NT	3.56	0.002040	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VN	NT	6.21	0.003559	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VH	NT	3.62	0.002074	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VL	NT	3.40	0.001912	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VN	NT	3.06	0.001721	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VH	NT	3.23	0.001816	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VL	NT	4.12	0.002407	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VN	NT	-1.42	-0.000830	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VH	NT	-1.86	-0.001087	±2.5	PASS

Band66	3MHz	64QAM	132322	15RB#0	VL	NT	1.49	0.000854	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	VN	NT	1.97	0.001129	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	VH	NT	3.29	0.001885	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	VL	NT	3.22	0.001811	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	VN	NT	3.48	0.001957	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	VH	NT	1.99	0.001119	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VL	NT	3.96	0.002312	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VN	NT	4.48	0.002616	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VH	NT	1.29	0.000753	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VL	NT	3.10	0.001777	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VN	NT	4.12	0.002361	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VH	NT	2.19	0.001255	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VL	NT	2.52	0.001418	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VN	NT	-1.85	-0.001041	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VH	NT	-3.22	-0.001812	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VL	NT	1.96	0.001145	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VN	NT	-3.22	-0.001880	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VH	NT	-2.13	-0.001244	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VL	NT	4.46	0.002556	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VN	NT	3.15	0.001805	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VH	NT	4.06	0.002327	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VL	NT	2.23	0.001255	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VN	NT	2.52	0.001418	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VH	NT	-3.42	-0.001924	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	VL	NT	3.93	0.002295	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	VN	NT	-1.75	-0.001022	±2.5	PASS
Band6	5MHz	64QAM	13199	25RB#0	VH	NT	2.72	0.001588	±2.5	PASS

6			7							
Band66	5MHz	64QAM	132322	25RB#0	VL	NT	3.32	0.001903	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	VN	NT	4.11	0.002355	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	VH	NT	4.81	0.002756	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VL	NT	3.25	0.001828	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VN	NT	3.22	0.001812	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VH	NT	4.06	0.002284	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VL	NT	3.99	0.002327	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VN	NT	2.19	0.001277	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VH	NT	3.30	0.001924	±2 .5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VL	NT	2.45	0.001404	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VN	NT	3.48	0.001994	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VH	NT	2.83	0.001622	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VL	NT	4.61	0.002597	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VN	NT	3.20	0.001803	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VH	NT	4.35	0.002451	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VL	NT	1.42	0.000828	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VN	NT	2.53	0.001475	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VH	NT	1.57	0.000915	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VL	NT	2.40	0.001375	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VN	NT	2.06	0.001181	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VH	NT	2.15	0.001232	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VL	NT	4.43	0.002496	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VN	NT	-3.56	-0.002006	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VH	NT	1.63	0.000918	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	VL	NT	2.62	0.001528	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	VN	NT	-2.49	-0.001452	±2.5	PASS

Band66	10MHz	64QAM	132022	50RB#0	VH	NT	-2.37	-0.001382	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VL	NT	5.22	0.002991	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VN	NT	3.91	0.002241	±2 .5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VH	NT	-2.50	-0.001433	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	VL	NT	2.20	0.001239	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	VN	NT	3.73	0.002101	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	VH	NT	3.99	0.002248	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VL	NT	-2.26	-0.001316	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VN	NT	-3.09	-0.001799	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VH	NT	1.57	0.000914	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VL	NT	-3.33	-0.001908	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VN	NT	3.36	0.001926	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VH	NT	1.33	0.000762	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VL	NT	-3.19	-0.001800	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VN	NT	-3.83	-0.002161	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VH	NT	-3.55	-0.002003	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VL	NT	-1.86	-0.001083	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VN	NT	-3.68	-0.002143	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VH	NT	-1.92	-0.001118	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VL	NT	-3.26	-0.001868	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VN	NT	-2.83	-0.001622	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VH	NT	-3.63	-0.002080	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VL	NT	-1.77	-0.000999	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VN	NT	1.72	0.000970	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VH	NT	-2.99	-0.001687	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	VL	NT	-3.50	-0.002038	±2.5	PASS
Band6	15MHz	64QAM	13204	75RB#0	VN	NT	-3.96	-0.002306	±2.5	PASS

6			7							
Band66	15MHz	64QAM	132047	75RB#0	VH	NT	-1.39	-0.000809	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VL	NT	-4.38	-0.002510	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VN	NT	1.79	0.001026	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VH	NT	-2.96	-0.001696	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VL	NT	-2.92	-0.001647	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VN	NT	-2.09	-0.001179	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VH	NT	-2.68	-0.001512	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	2.39	0.001390	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	2.05	0.001192	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	-2.49	-0.001448	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	2.52	0.001444	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-2.17	-0.001244	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	2.42	0.001387	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	-4.48	-0.002531	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	2.66	0.001503	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	-1.87	-0.001056	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	-2.73	-0.001587	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	-3.58	-0.002081	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	-3.52	-0.002047	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-3.53	-0.002023	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-2.49	-0.001427	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-2.10	-0.001203	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-4.11	-0.002322	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	1.37	0.000774	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	-2.76	-0.001559	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	-1.76	-0.001023	±2.5	PASS

Band66	20MHz	64QAM	132072	100RB#0	VN	NT	-3.71	-0.002157	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	-3.65	-0.002122	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	-1.69	-0.000968	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	-2.23	-0.001278	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	2.86	0.001639	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	1.90	0.001073	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	-3.66	-0.002068	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VH	NT	-2.29	-0.001294	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	7.11	0.004156	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	5.71	0.003338	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	5.29	0.003092	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	2.83	0.001654	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	4.61	0.002695	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	3.30	0.001929	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	2.95	0.001724	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	2.56	0.001496	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	3.42	0.001960	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-2.15	-0.001232	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	2.43	0.001393	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-2.36	-0.001352	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	4.42	0.002533	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	5.42	0.003106	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	3.49	0.002000	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	4.01	0.002298	±2.5	PASS

Band66	1.4MHz	QPSK	132665	6RB#0	NV	-30	-8.90	-0.005002	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-20	-6.39	-0.003591	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	0	-3.98	-0.002237	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	10	-4.45	-0.002501	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	20	2.37	0.001332	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	30	4.76	0.002675	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	40	4.55	0.002557	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	50	5.78	0.003248	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	4.36	0.002549	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	3.28	0.001917	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	2.93	0.001713	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	3.12	0.001824	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-4.21	-0.002461	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	30	2.15	0.001257	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	40	4.94	0.002888	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	50	5.19	0.003034	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-30	4.26	0.002441	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-20	3.63	0.002080	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	0	3.86	0.002212	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	10	3.96	0.002269	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	20	3.76	0.002155	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	30	4.02	0.002304	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	40	3.16	0.001811	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	50	5.39	0.003089	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-30	4.76	0.002675	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-20	3.32	0.001866	±2.5	PASS
Band6	1.4MHz	16QAM	13266	6RB#0	NV	0	4.26	0.002394	±2.5	PASS

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Band66	1.4MHz	16QAM	132665	6RB#0	NV	10	7.60	0.004271	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	20	2.66	0.001495	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	30	3.42	0.001922	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	40	4.86	0.002731	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	50	5.85	0.003288	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	-30	4.99	0.002917	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	-20	5.74	0.003355	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	0	3.59	0.002099	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	10	3.22	0.001882	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	20	4.98	0.002911	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	30	4.92	0.002876	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	40	3.42	0.001999	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	50	4.82	0.002818	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	-30	3.71	0.002126	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	-20	2.95	0.001691	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	0	-11.52	-0.006602	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	10	-4.36	-0.002499	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	20	-2.89	-0.001656	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	30	-3.65	-0.002092	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	40	3.32	0.001903	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	50	4.72	0.002705	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	-30	6.74	0.003788	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	-20	5.11	0.002872	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	0	5.16	0.002900	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	10	3.89	0.002186	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	20	4.25	0.002389	±2.5	PASS

Band66	1.4MHz	64QAM	132665	6RB#0	NV	30	4.31	0.002422	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	40	5.52	0.003102	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	50	3.89	0.002186	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-30	3.19	0.001864	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-20	-3.79	-0.002214	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	0	3.92	0.002290	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	10	4.08	0.002384	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	20	3.45	0.002016	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	30	3.98	0.002325	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	40	-2.56	-0.001496	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	50	2.10	0.001227	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-30	4.46	0.002556	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-20	5.75	0.003295	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	0	3.33	0.001908	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	10	4.02	0.002304	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	20	4.39	0.002516	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	30	2.52	0.001444	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	40	-3.10	-0.001777	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	50	2.30	0.001318	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-30	-3.95	-0.002221	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-20	2.88	0.001619	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	0	2.62	0.001473	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	10	-1.99	-0.001119	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	20	4.16	0.002339	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	30	-1.30	-0.000731	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	40	-2.65	-0.001490	±2.5	PASS
Band6	3MHz	QPSK	13265	15RB#0	NV	50	3.16	0.001777	±2.5	PASS

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Band66	3MHz	16QAM	131987	15RB#0	NV	-30	5.39	0.003149	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-20	2.75	0.001607	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	0	4.26	0.002489	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	10	2.15	0.001256	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	20	-1.80	-0.001052	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	30	3.60	0.002103	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	40	3.46	0.002022	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	50	2.65	0.001548	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-30	3.29	0.001885	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-20	2.53	0.001450	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	0	2.45	0.001404	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	10	3.08	0.001765	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	20	2.66	0.001524	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	30	2.39	0.001370	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	40	4.56	0.002613	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	50	5.29	0.003032	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-30	-1.40	-0.000787	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-20	3.05	0.001715	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	0	3.18	0.001788	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	10	-2.56	-0.001439	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	20	2.90	0.001631	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	30	3.76	0.002114	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	40	1.80	0.001012	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	50	4.61	0.002592	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	-30	3.83	0.002238	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	-20	-3.88	-0.002267	±2.5	PASS

Band66	3MHz	64QAM	131987	15RB#0	NV	0	3.49	0.002039	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	10	3.08	0.001800	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	20	4.42	0.002583	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	30	-2.45	-0.001431	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	40	2.98	0.001741	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	50	2.55	0.001490	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	-30	5.25	0.003009	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	-20	4.28	0.002453	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	0	4.31	0.002470	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	10	3.23	0.001851	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	20	2.45	0.001404	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	30	4.52	0.002590	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	40	2.83	0.001622	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	50	5.06	0.002900	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	-30	2.53	0.001423	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	-20	3.18	0.001788	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	0	5.04	0.002834	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	10	2.32	0.001304	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	20	4.23	0.002378	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	30	2.85	0.001602	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	40	2.99	0.001681	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	50	4.25	0.002390	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-30	2.62	0.001530	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-20	3.71	0.002166	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	0	4.03	0.002353	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	10	2.79	0.001629	±2.5	PASS
Band6	5MHz	QPSK	13199	25RB#0	NV	20	2.16	0.001261	±2.5	PASS

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Band66	5MHz	QPSK	131997	25RB#0	NV	30	2.95	0.001723	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	40	-2.68	-0.001565	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	50	2.86	0.001670	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-30	4.46	0.002556	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-20	4.18	0.002395	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	0	3.20	0.001834	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	10	4.05	0.002321	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	20	3.35	0.001920	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	30	3.10	0.001777	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	40	3.62	0.002074	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	50	3.25	0.001862	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-30	-3.25	-0.001828	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-20	-3.15	-0.001772	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	0	-2.98	-0.001677	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	10	2.45	0.001378	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	20	-4.82	-0.002712	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	30	-2.22	-0.001249	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	40	1.82	0.001024	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	50	-4.61	-0.002594	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-30	4.48	0.002616	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-20	2.36	0.001378	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	0	3.81	0.002225	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	10	4.06	0.002371	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	20	5.58	0.003258	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	30	2.68	0.001565	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	40	2.83	0.001653	±2.5	PASS

Band66	5MHz	16QAM	131997	25RB#0	NV	50	-1.67	-0.000975	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-30	5.25	0.003009	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-20	4.96	0.002842	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	0	3.52	0.002017	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	10	4.18	0.002395	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	20	3.72	0.002132	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	30	3.36	0.001926	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	40	4.28	0.002453	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	50	3.60	0.002063	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-30	-3.69	-0.002076	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-20	-1.93	-0.001086	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	0	1.67	0.000940	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	10	3.99	0.002245	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	20	1.65	0.000928	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	30	3.89	0.002188	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	40	4.78	0.002689	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	50	-2.43	-0.001367	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	-30	1.50	0.000876	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	-20	1.80	0.001051	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	0	2.75	0.001606	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	10	4.61	0.002692	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	20	1.86	0.001086	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	30	3.16	0.001845	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	40	2.89	0.001688	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	50	4.32	0.002523	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	-30	4.33	0.002481	±2.5	PASS
Band6	5MHz	64QAM	13232	25RB#0	NV	-20	2.26	0.001295	±2.5	PASS

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Band66	5MHz	64QAM	132322	25RB#0	NV	0	5.62	0.003221	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	10	-4.41	-0.002527	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	20	3.06	0.001754	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	30	3.30	0.001891	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	40	6.97	0.003994	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	50	1.87	0.001072	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	-30	-2.98	-0.001677	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	-20	3.49	0.001963	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	0	3.23	0.001817	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	10	3.83	0.002155	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	20	3.53	0.001986	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	30	6.01	0.003381	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	40	2.70	0.001519	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	50	4.56	0.002565	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-30	3.59	0.002093	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-20	2.56	0.001493	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	0	-3.29	-0.001918	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	10	-2.72	-0.001586	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	20	-1.76	-0.001026	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	30	2.82	0.001644	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	40	1.99	0.001160	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	50	-2.46	-0.001434	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-30	-3.52	-0.002017	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-20	1.63	0.000934	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	0	3.09	0.001771	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	10	1.37	0.000785	±2.5	PASS

Band66	10MHz	QPSK	132322	50RB#0	NV	20	-2.25	-0.001289	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	30	2.43	0.001393	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	40	3.38	0.001937	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	50	1.20	0.000688	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-30	2.10	0.001183	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-20	2.47	0.001392	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	0	-3.06	-0.001724	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	10	4.11	0.002315	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	20	2.42	0.001363	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	30	2.70	0.001521	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	40	3.45	0.001944	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	50	2.73	0.001538	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-30	3.32	0.001936	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-20	-2.27	-0.001324	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	0	3.58	0.002087	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	10	1.69	0.000985	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	20	1.65	0.000962	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	30	3.66	0.002134	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	40	-3.63	-0.002117	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	50	-2.23	-0.001300	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-30	-2.83	-0.001622	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-20	-2.06	-0.001181	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	0	2.59	0.001484	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	10	3.29	0.001885	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	20	1.70	0.000974	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	30	1.65	0.000946	±2.5	PASS
Band6	10MHz	16QAM	13232	50RB#0	NV	40	5.16	0.002957	±2.5	PASS

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Band66	10MHz	16QAM	132322	50RB#0	NV	50	3.19	0.001828	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-30	4.35	0.002451	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-20	2.56	0.001442	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	0	2.62	0.001476	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	10	2.89	0.001628	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	20	3.13	0.001763	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	30	2.85	0.001606	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	40	5.62	0.003166	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	50	2.65	0.001493	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	-30	4.09	0.002385	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	-20	-2.83	-0.001650	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	0	-4.53	-0.002641	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	10	2.60	0.001516	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	20	-2.10	-0.001224	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	30	2.66	0.001551	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	40	2.60	0.001516	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	50	3.13	0.001825	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	-30	-3.62	-0.002074	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	-20	3.48	0.001994	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	0	3.86	0.002212	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	10	-2.37	-0.001358	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	20	3.08	0.001765	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	30	3.45	0.001977	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	40	3.39	0.001943	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	50	2.27	0.001301	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	-30	3.83	0.002158	±2.5	PASS

Band66	10MHz	64QAM	132622	50RB#0	NV	-20	2.10	0.001183	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	0	-3.08	-0.001735	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	10	-2.30	-0.001296	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	20	3.46	0.001949	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	30	2.88	0.001623	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	40	-1.90	-0.001070	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	50	-2.05	-0.001155	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-30	1.77	0.001031	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-20	1.67	0.000972	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	0	-2.37	-0.001380	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	10	-3.66	-0.002131	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	20	-1.53	-0.000891	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	30	-3.62	-0.002108	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	40	-2.53	-0.001473	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	50	-3.42	-0.001991	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-30	-4.33	-0.002481	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-20	2.39	0.001370	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	0	2.25	0.001289	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	10	2.66	0.001524	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	20	2.16	0.001238	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	30	2.06	0.001181	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	40	-2.29	-0.001312	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	50	-2.83	-0.001622	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-30	-2.53	-0.001427	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-20	2.66	0.001501	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	0	-2.17	-0.001224	±2.5	PASS
Band6	15MHz	QPSK	13259	75RB#0	NV	10	2.46	0.001388	±2.5	PASS

6			7							
Band66	15MHz	QPSK	132597	75RB#0	NV	20	2.72	0.001535	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	30	-1.23	-0.000694	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	40	-3.78	-0.002133	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	50	-4.31	-0.002432	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-30	-3.62	-0.002108	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-20	-3.56	-0.002073	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	0	-2.27	-0.001322	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	10	-4.98	-0.002900	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	20	-3.38	-0.001968	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	30	-1.93	-0.001124	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	40	-3.16	-0.001840	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	50	-4.15	-0.002416	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-30	-3.28	-0.001880	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-20	-2.80	-0.001605	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	0	1.87	0.001072	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	10	-3.30	-0.001891	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	20	-2.29	-0.001312	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	30	-2.40	-0.001375	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	40	-4.13	-0.002367	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	50	-4.06	-0.002327	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-30	1.96	0.001106	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-20	-3.09	-0.001743	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	0	-4.26	-0.002403	±2 .5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	10	-1.85	-0.001044	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	20	-4.03	-0.002274	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	30	-3.86	-0.002178	±2.5	PASS

Band66	15MHz	16QAM	132597	75RB#0	NV	40	-4.43	-0.002499	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	50	-4.86	-0.002742	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	-30	-3.20	-0.001863	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	-20	-2.59	-0.001508	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	0	-2.37	-0.001380	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	10	-3.20	-0.001863	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	20	3.05	0.001776	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	30	1.65	0.000961	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	40	-2.29	-0.001333	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	50	-3.18	-0.001852	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	-30	-4.08	-0.002338	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	-20	-2.07	-0.001186	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	0	-2.20	-0.001261	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	10	2.63	0.001507	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	20	-2.09	-0.001198	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	30	-2.45	-0.001404	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	40	-1.06	-0.000607	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	50	2.50	0.001433	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	-30	-2.17	-0.001224	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	-20	1.53	0.000863	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	0	-2.95	-0.001664	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	10	-4.16	-0.002347	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	20	-2.98	-0.001681	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	30	2.07	0.001168	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	40	-2.82	-0.001591	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	50	-2.02	-0.001140	±2.5	PASS
Band6	20MHz	QPSK	13207	100RB#0	NV	-30	-2.72	-0.001581	±2.5	PASS