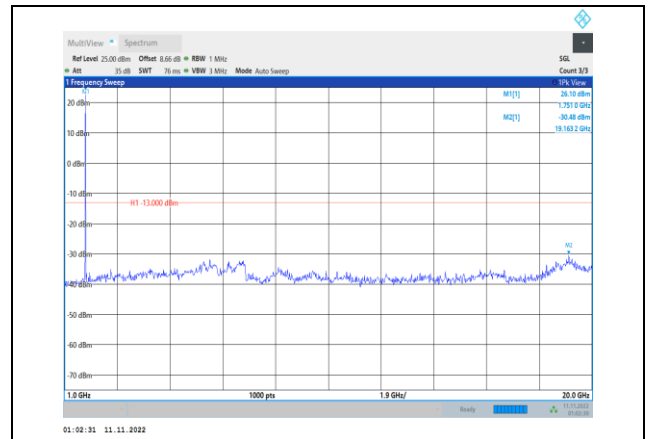
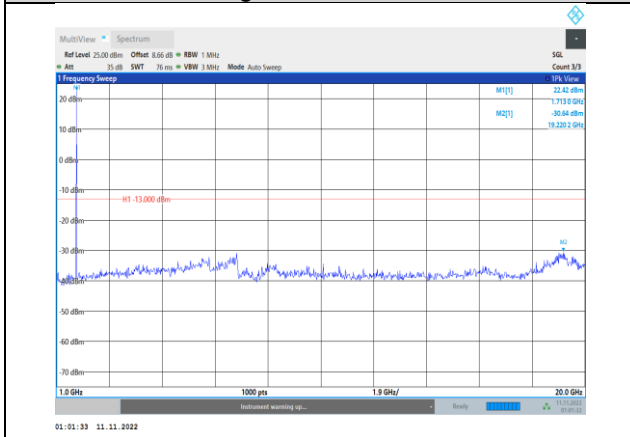


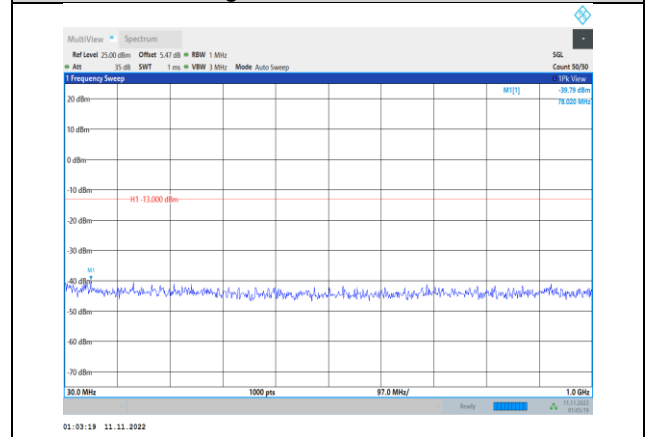
**Band66-1.4MHz-QPSK-131979-1RB#0-  
Range1:30~1000MHz**



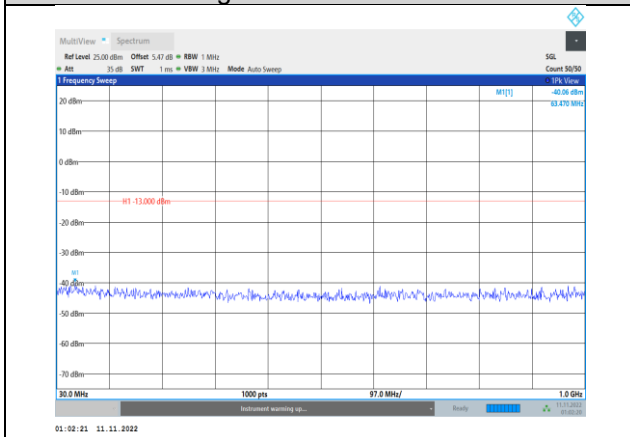
**Band66-1.4MHz-QPSK-132322-1RB#0-  
Range2:1000~20000MHz**



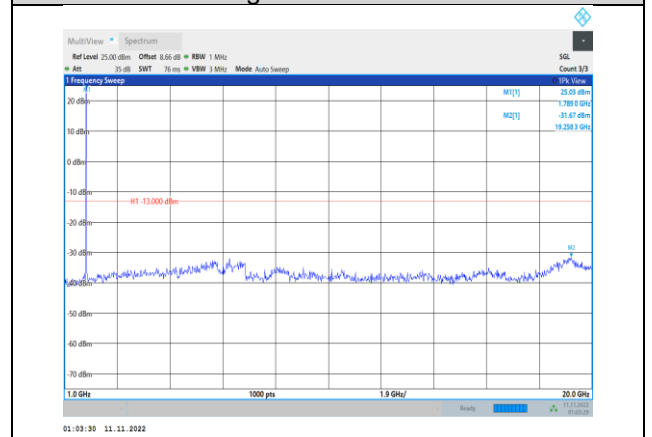
**Band66-1.4MHz-QPSK-131979-1RB#0-  
Range2:1000~20000MHz**



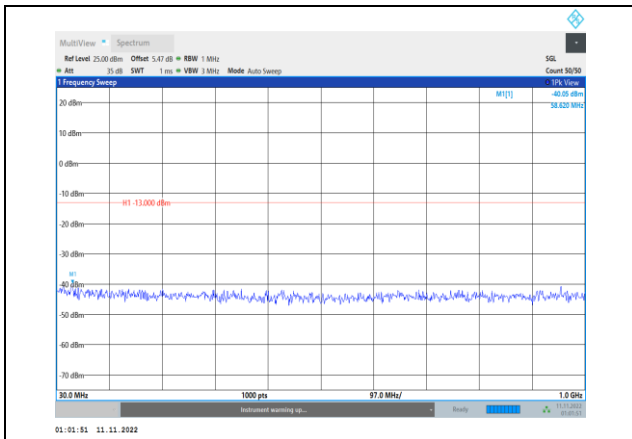
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Range1:30~1000MHz**



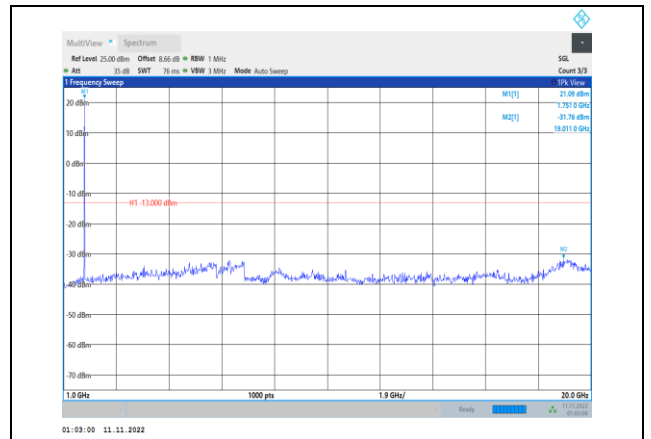
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Range1:30~1000MHz**



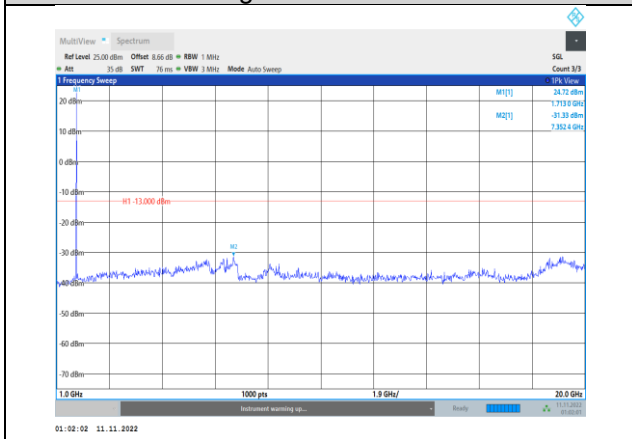
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Range2:1000~20000MHz**



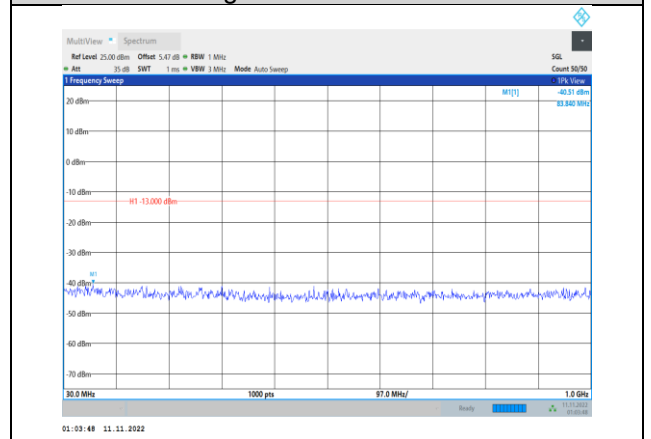
**Band66-1.4MHz-16QAM-131979-1RB#0-  
Range1:30~1000MHz**



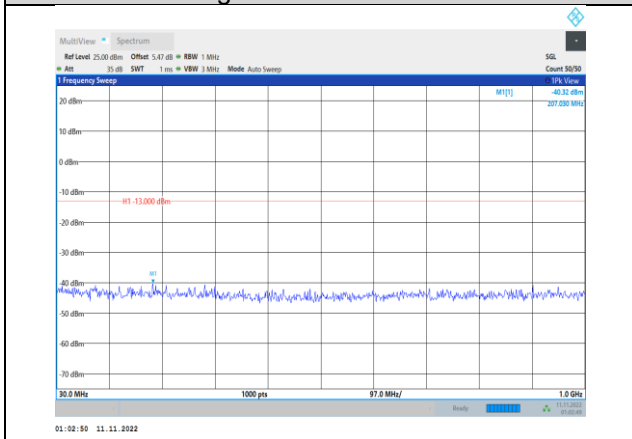
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Range2:1000~20000MHz**



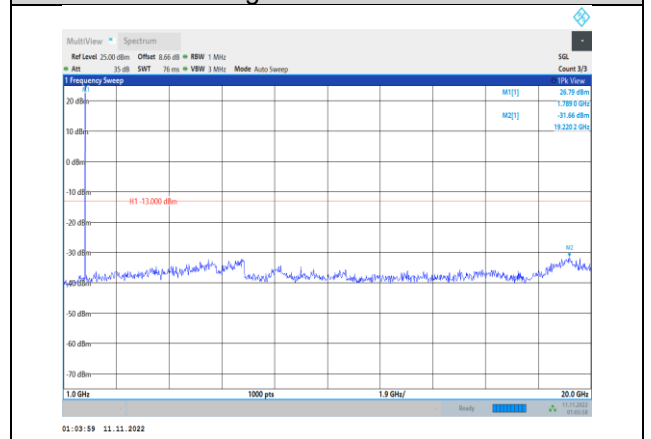
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Range2:1000~20000MHz**



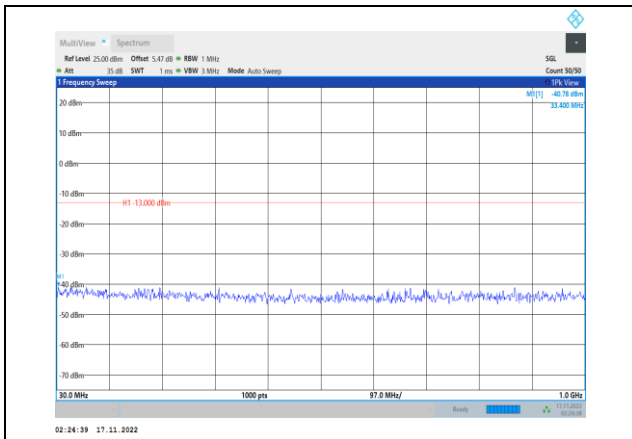
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Range1:30~1000MHz**



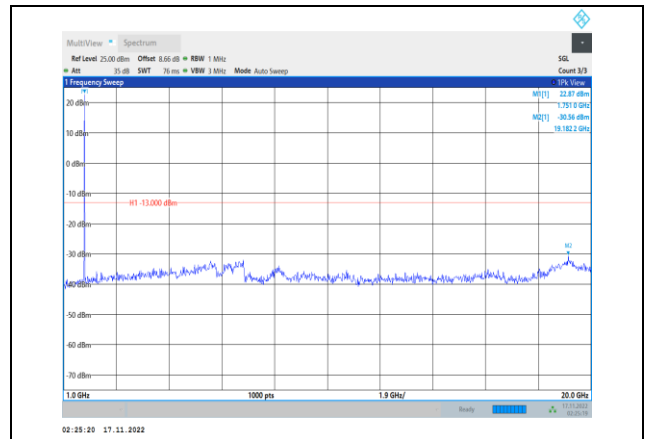
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Range1:30~1000MHz**



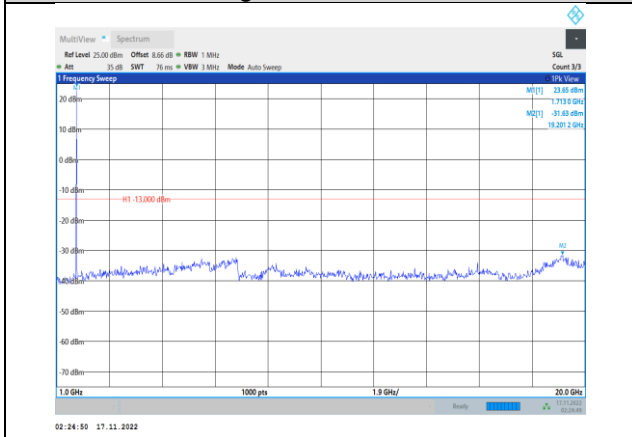
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Range2:1000~20000MHz**



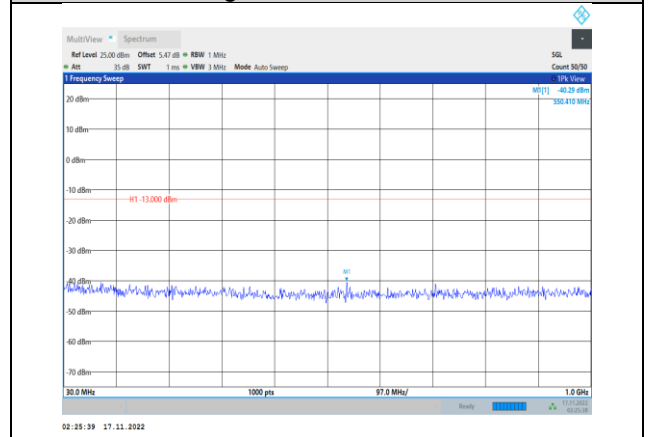
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Range1:30~1000MHz**



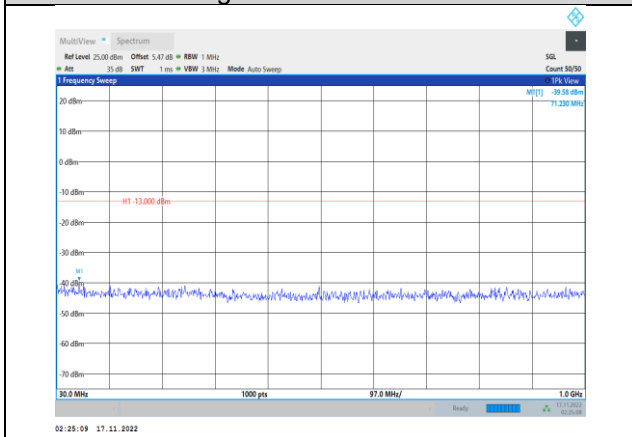
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Range2:1000~20000MHz**



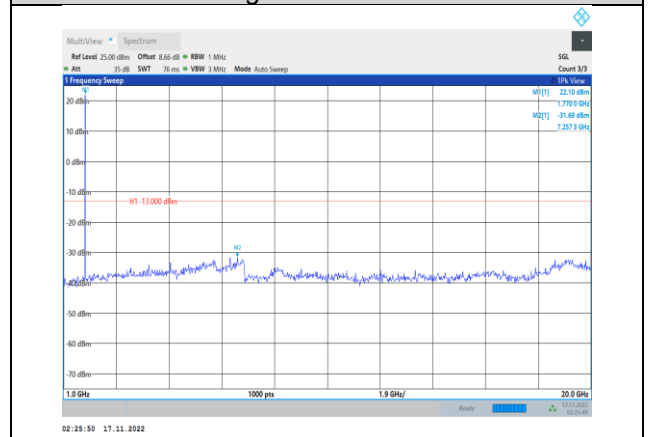
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Range2:1000~20000MHz**



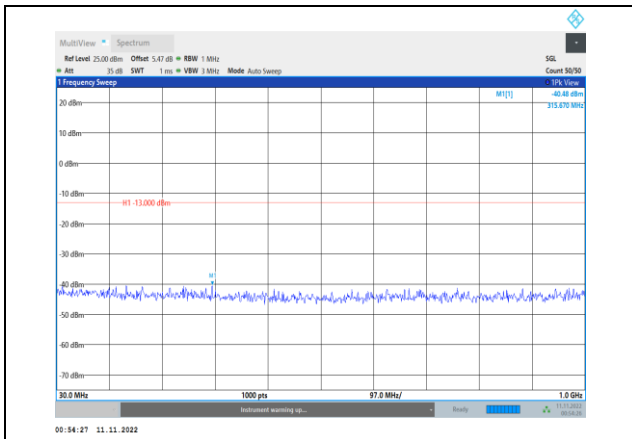
**Band66-1.4MHz-64QAM-132665-1RB#0-  
Range1:30~1000MHz**



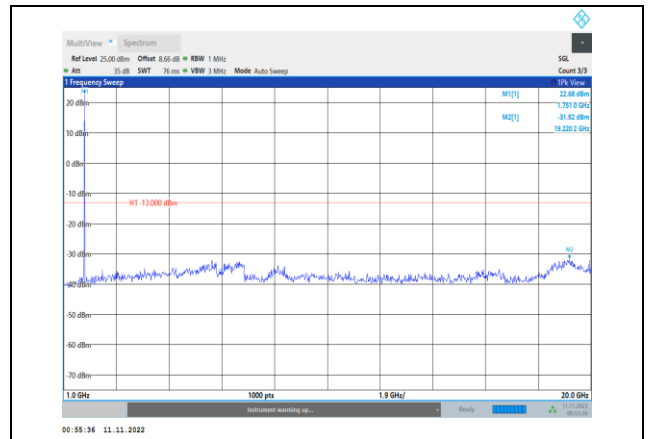
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Range1:30~1000MHz**



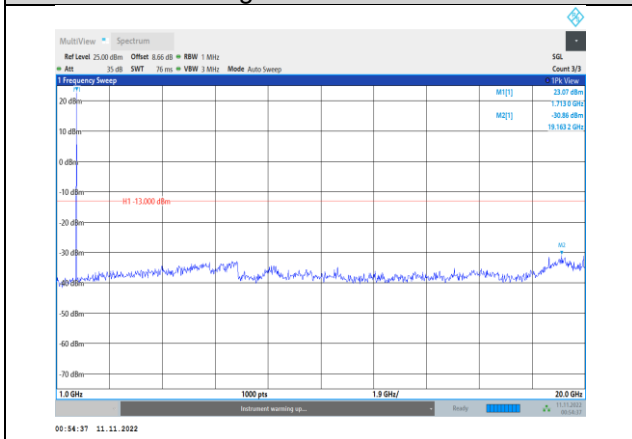
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Range2:1000~20000MHz**



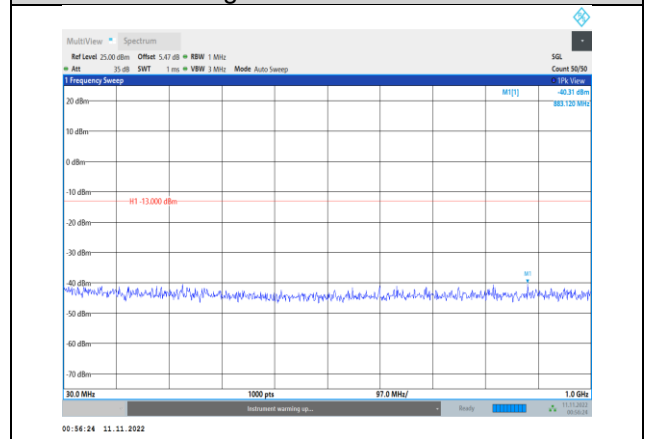
**Band66-3MHz-QPSK-131987-1RB#0-  
Range1:30~1000MHz**



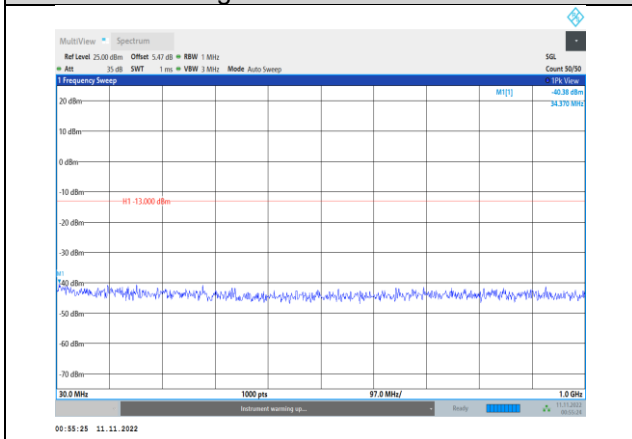
**Band66-3MHz-QPSK-132322-1RB#0-  
Range2:1000~20000MHz**



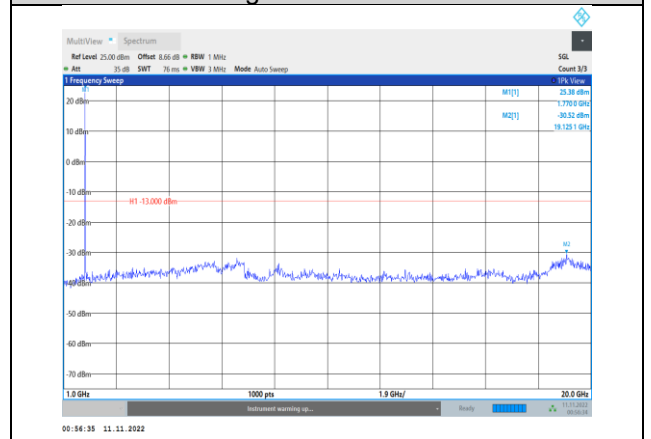
**Band66-3MHz-QPSK-131987-1RB#0-  
Range2:1000~20000MHz**



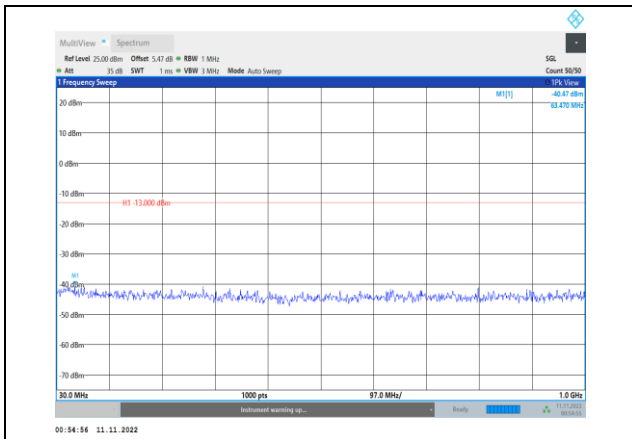
**Band66-3MHz-QPSK-132657-1RB#0-  
Range1:30~1000MHz**



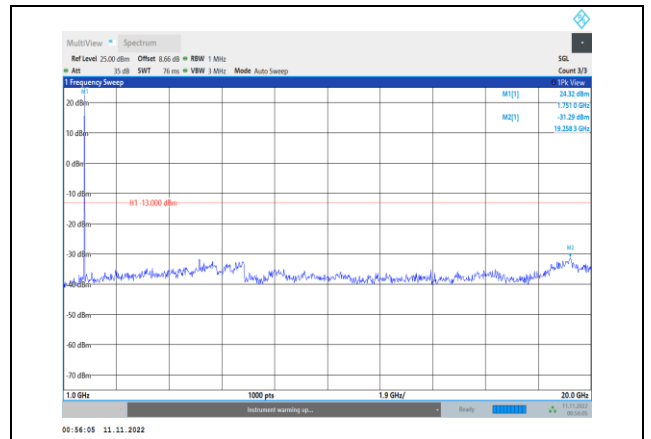
**Band66-3MHz-QPSK-132322-1RB#0-  
Range1:30~1000MHz**



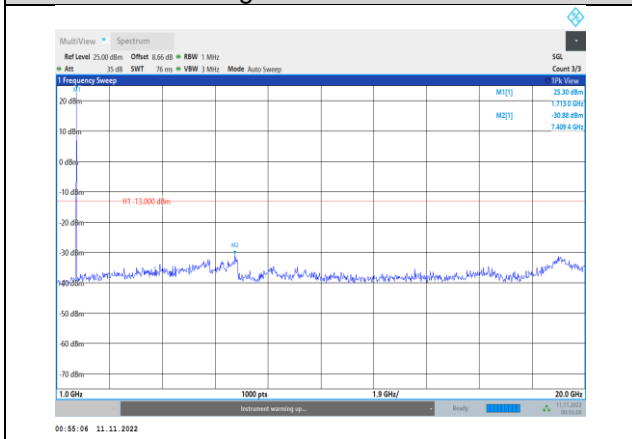
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Range2:1000~20000MHz**



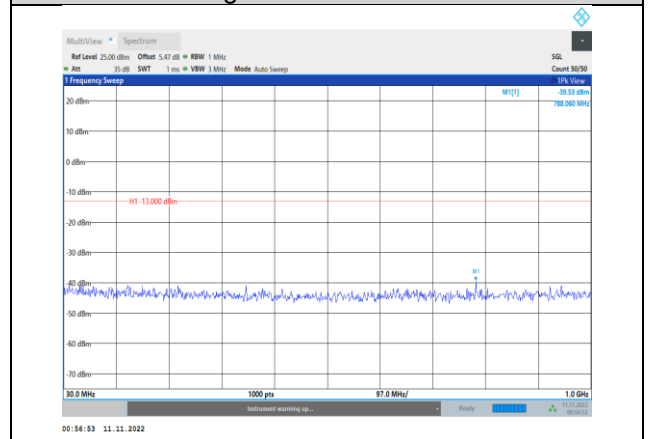
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Range1:30~1000MHz**



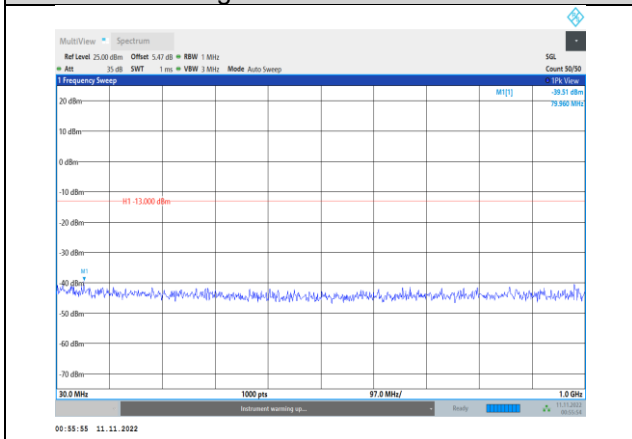
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Range2:1000~20000MHz**



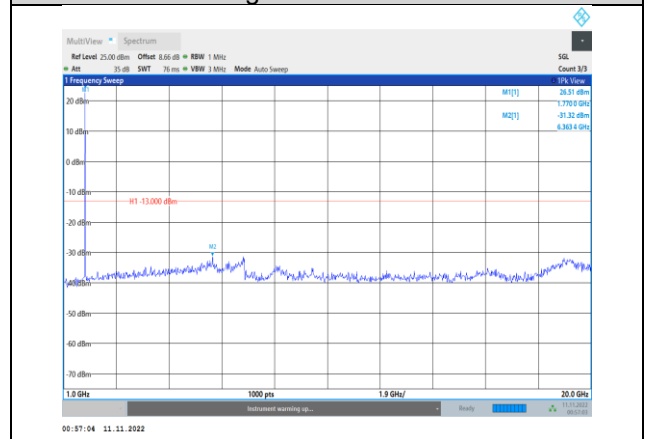
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Range2:1000~20000MHz**



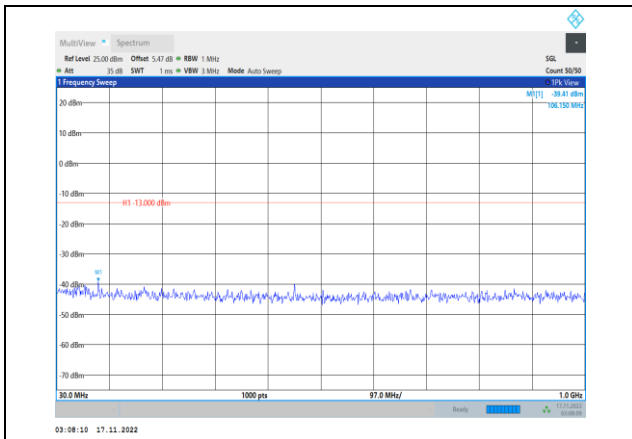
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Range1:30~1000MHz**



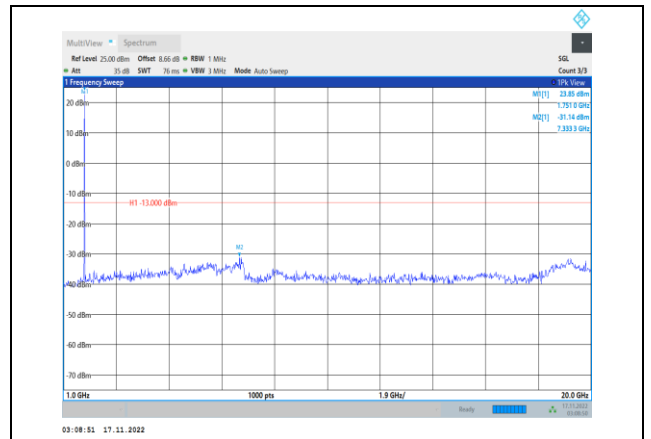
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Range1:30~1000MHz**



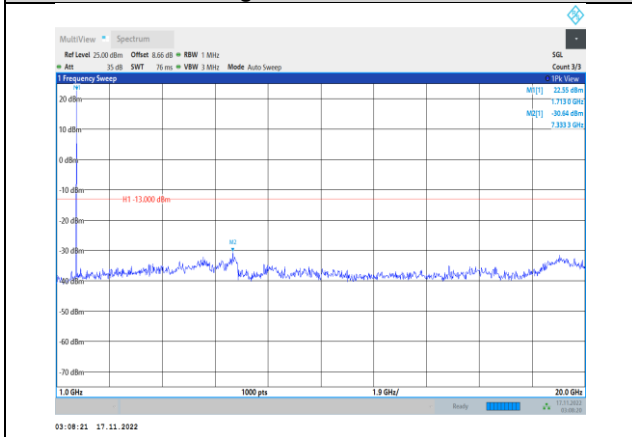
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Range2:1000~20000MHz**



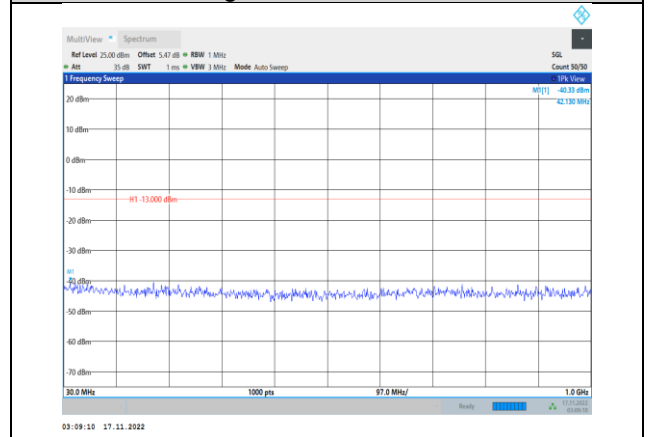
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Range1:30~1000MHz**



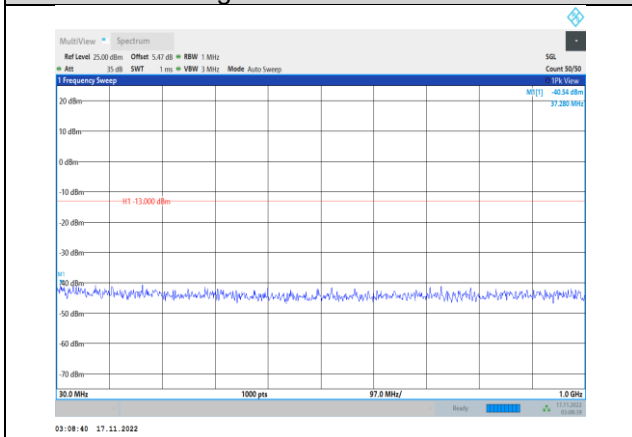
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Range2:1000~20000MHz**



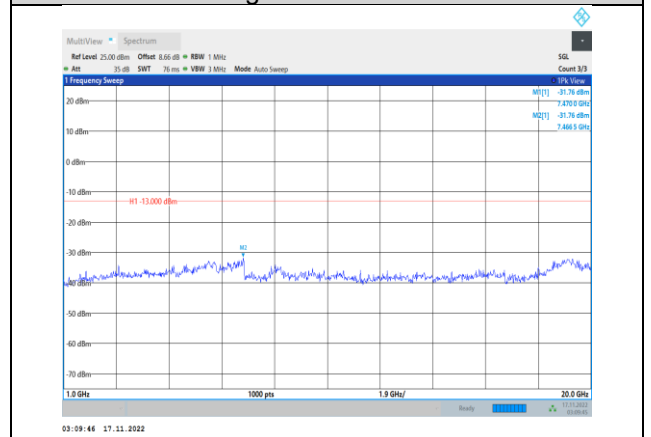
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Range2:1000~20000MHz**



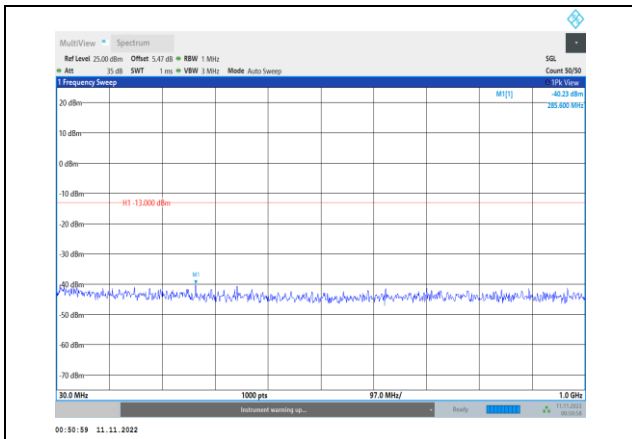
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Range1:30~1000MHz**



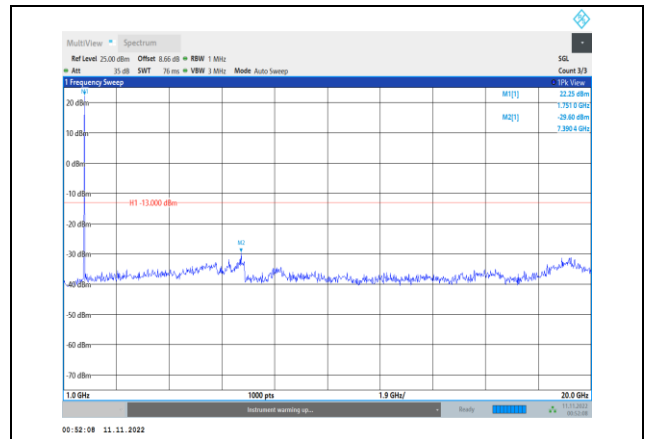
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Range1:30~1000MHz**



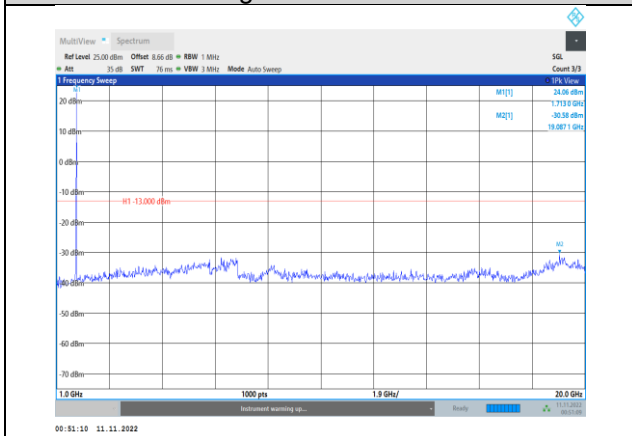
**Band66-3MHz-64QAM-132657-1RB#0-  
Range2:1000~20000MHz**



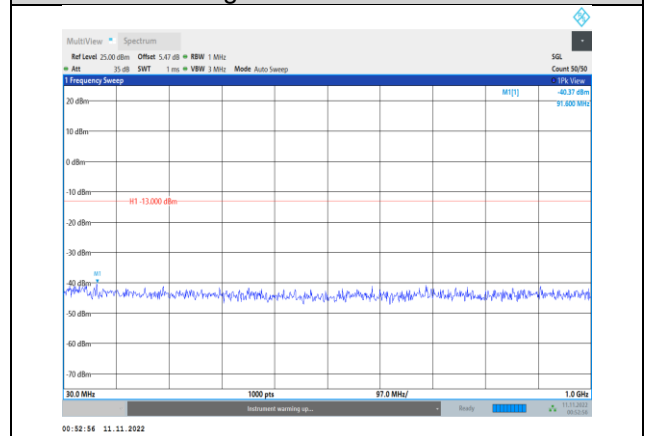
**Band66-5MHz-QPSK-131997-1RB#0-  
Range1:30~1000MHz**



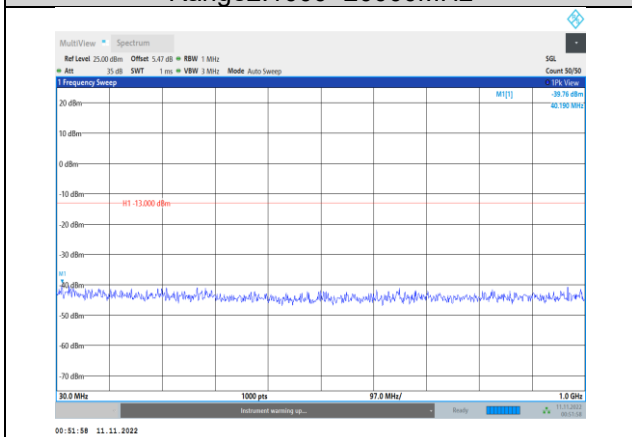
**Band66-5MHz-QPSK-132322-1RB#0-  
Range2:1000~20000MHz**



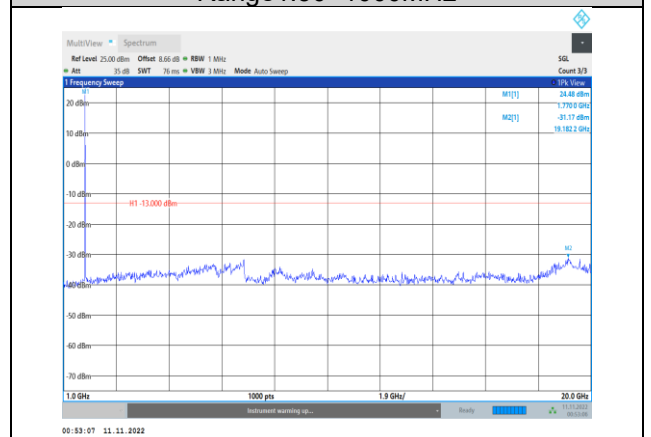
**Band66-5MHz-QPSK-131997-1RB#0-  
Range2:1000~20000MHz**



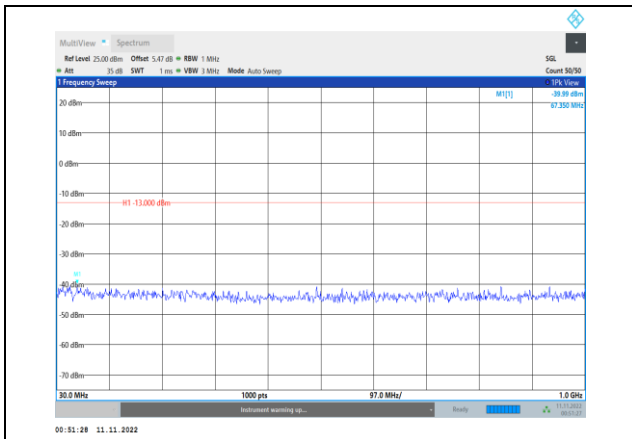
**Band66-5MHz-QPSK-132647-1RB#0-  
Range1:30~1000MHz**



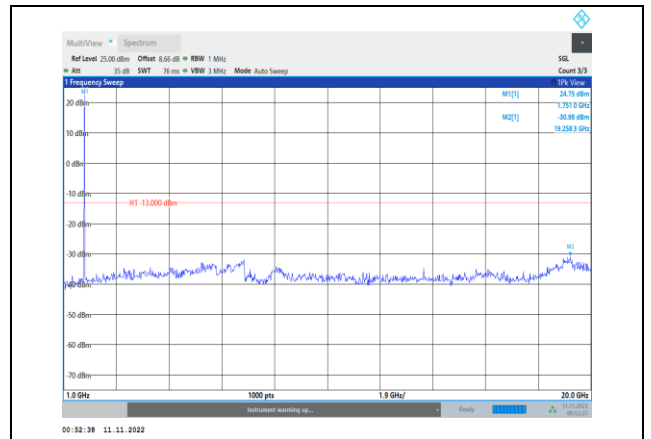
**Band66-5MHz-QPSK-132322-1RB#0-  
Range1:30~1000MHz**



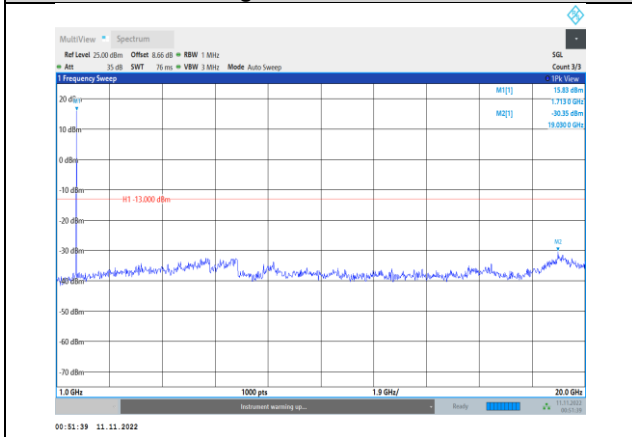
**Band66-5MHz-QPSK-132647-1RB#0-  
Range2:1000~20000MHz**



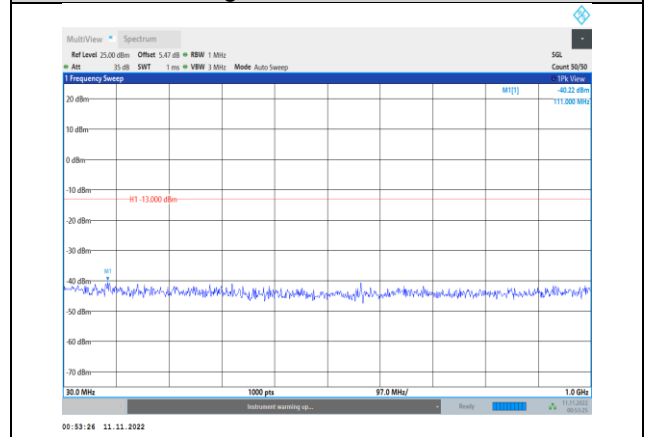
**Band66-5MHz-16QAM-131997-1RB#0-  
Range1:30~1000MHz**



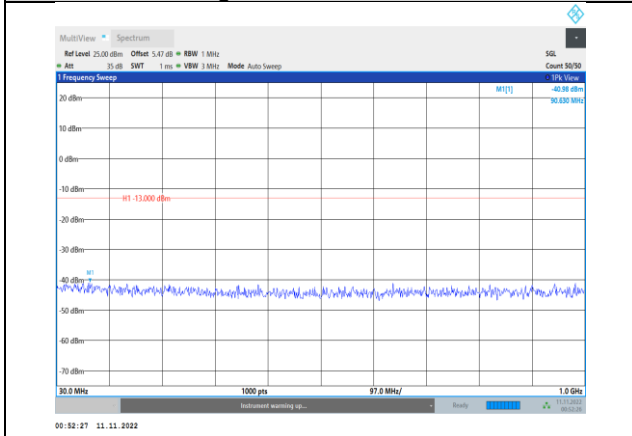
**Band66-5MHz-16QAM-132322-1RB#0-  
Range2:1000~20000MHz**



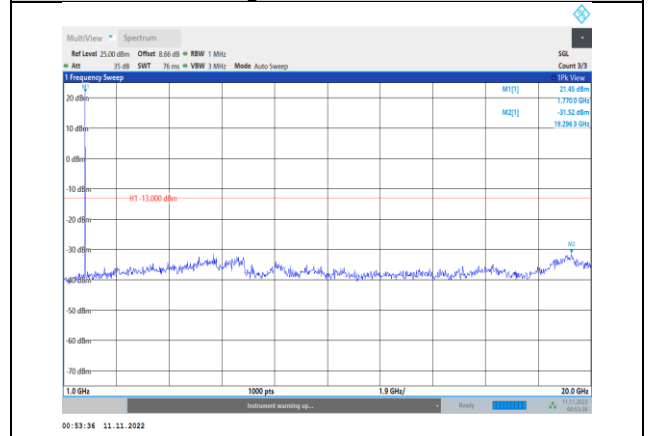
**Band66-5MHz-16QAM-131997-1RB#0-  
Range2:1000~20000MHz**



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

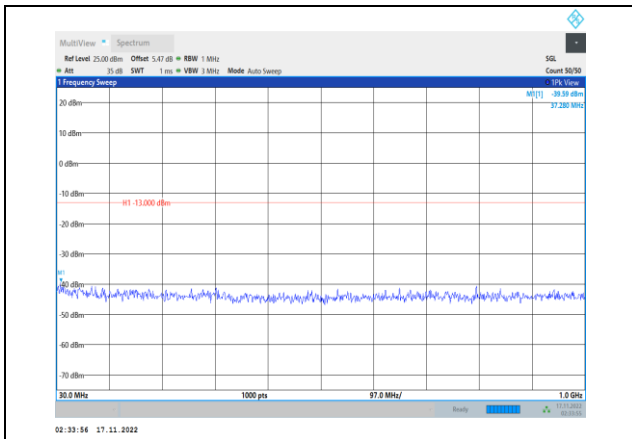


**Band66-5MHz-16QAM-132322-1RB#0-  
Range1:30~1000MHz**

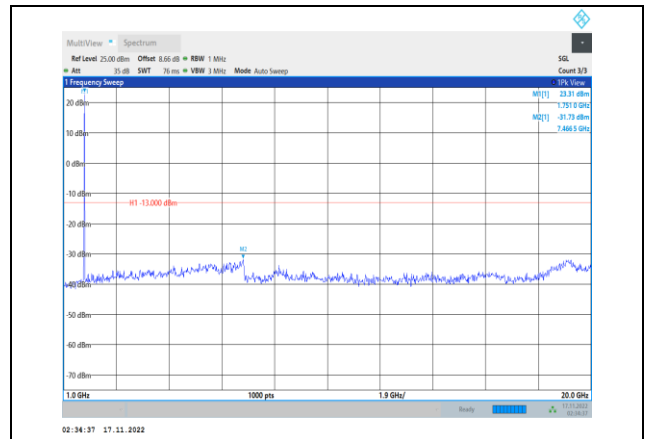


**Band66-5MHz-16QAM-132647-1RB#0-  
Range2:1000~20000MHz**

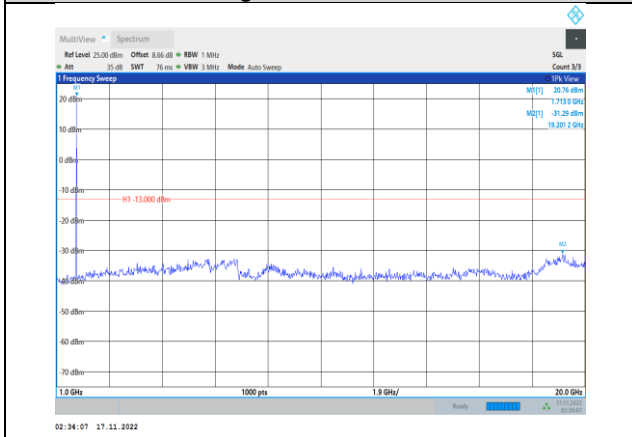




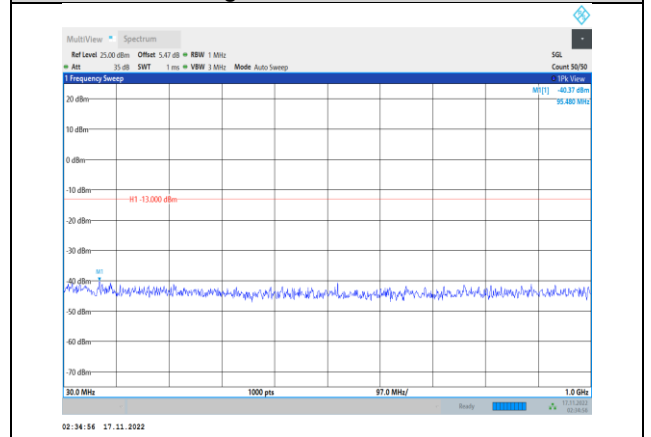
**Band66-5MHz-64QAM-131997-1RB#0-  
Range1:30~1000MHz**



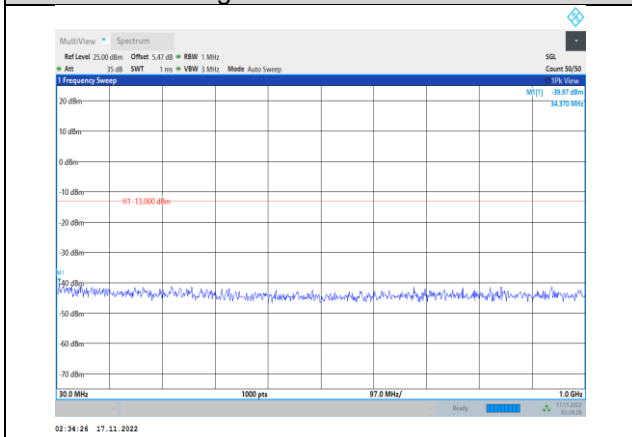
**Band66-5MHz-64QAM-132322-1RB#0-  
Range2:1000~20000MHz**



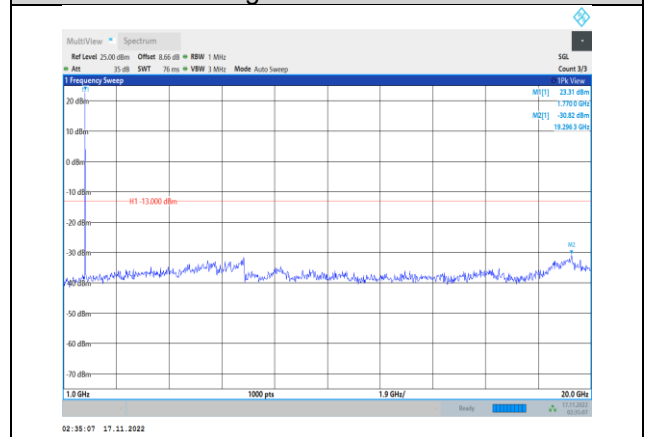
**Band66-5MHz-64QAM-131997-1RB#0-  
Range2:1000~20000MHz**



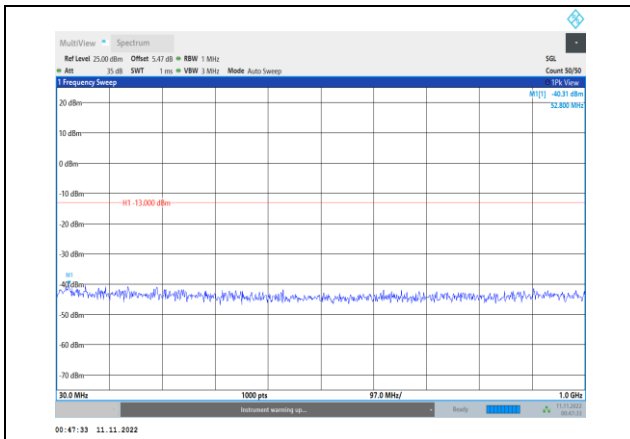
**Band66-5MHz-64QAM-132647-1RB#0-  
Range1:30~1000MHz**



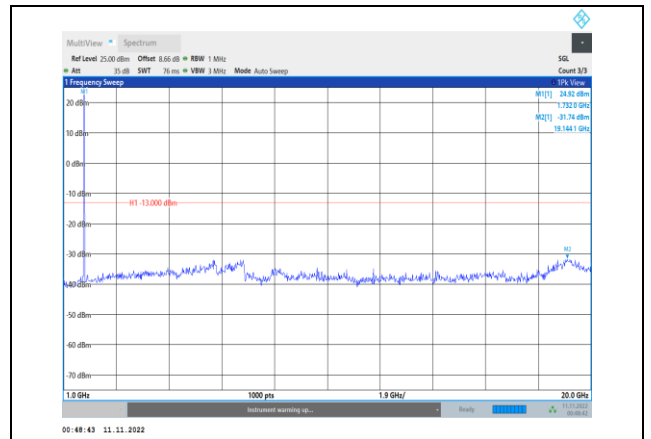
**Band66-5MHz-64QAM-132322-1RB#0-  
Range1:30~1000MHz**



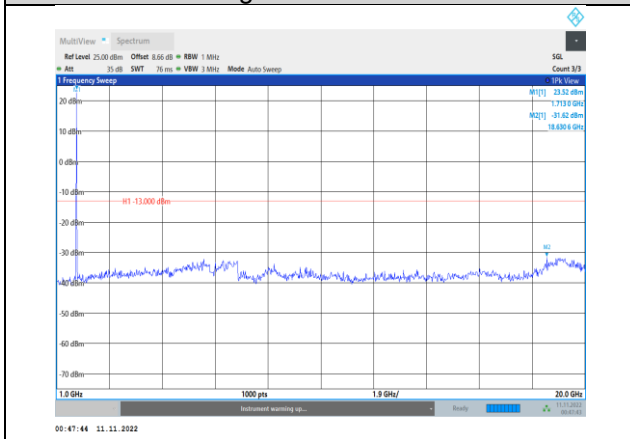
**Band66-5MHz-64QAM-132647-1RB#0-  
Range2:1000~20000MHz**



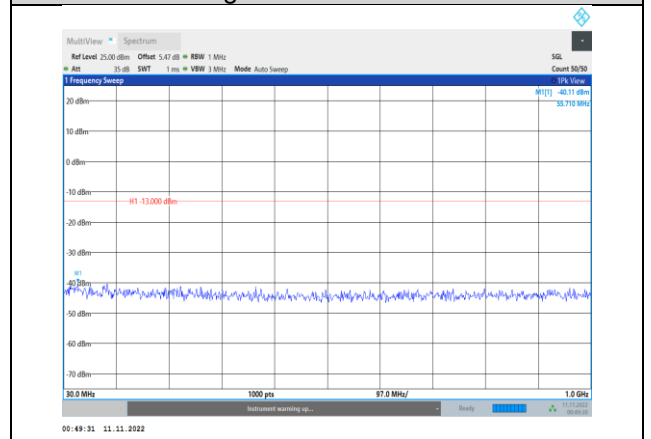
**Band66-10MHz-QPSK-132022-1RB#0-  
Range1:30~1000MHz**



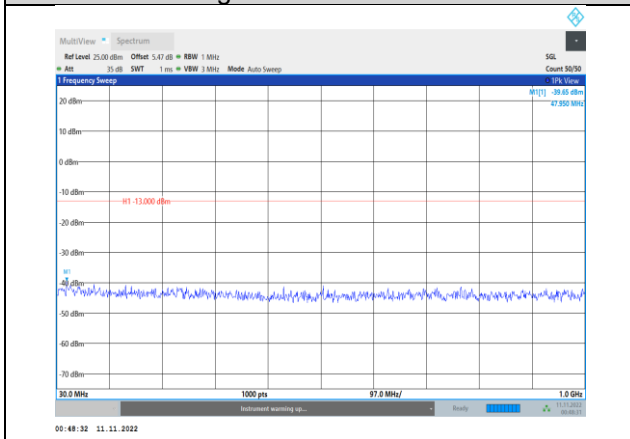
**Band66-10MHz-QPSK-132322-1RB#0-  
Range2:1000~20000MHz**



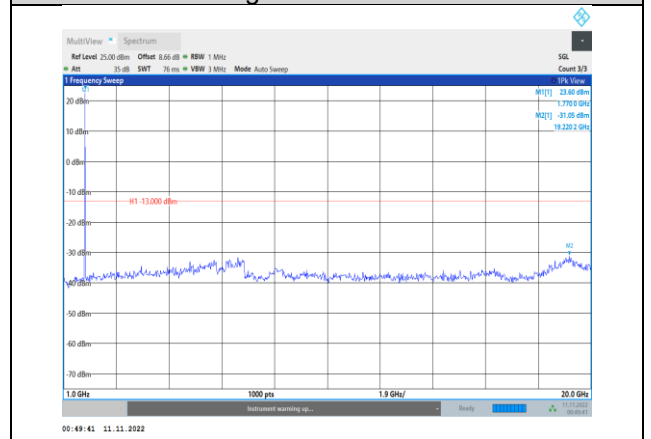
**Band66-10MHz-QPSK-132022-1RB#0-  
Range2:1000~20000MHz**



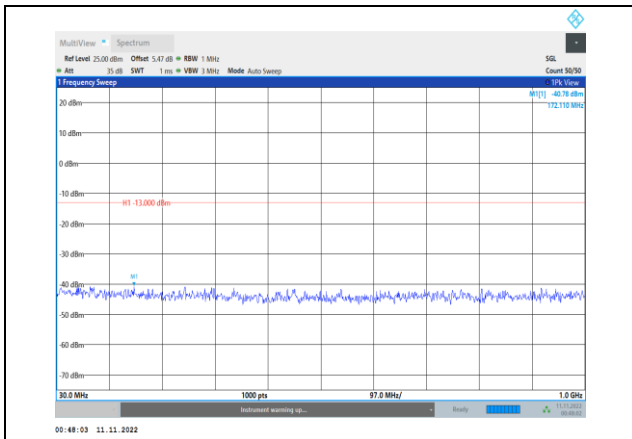
**Band66-10MHz-QPSK-132622-1RB#0-  
Range1:30~1000MHz**



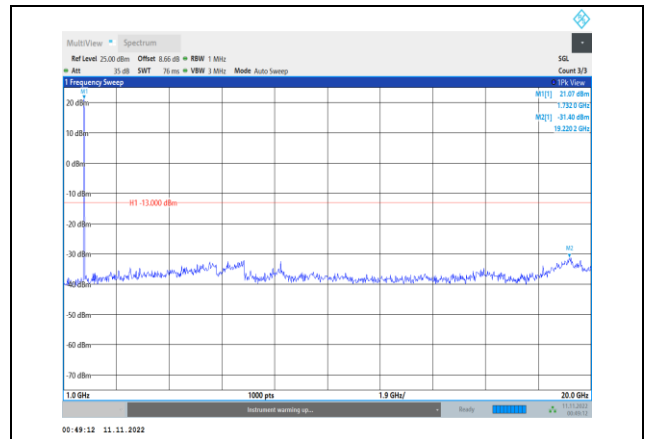
**Band66-10MHz-QPSK-132322-1RB#0-  
Range1:30~1000MHz**



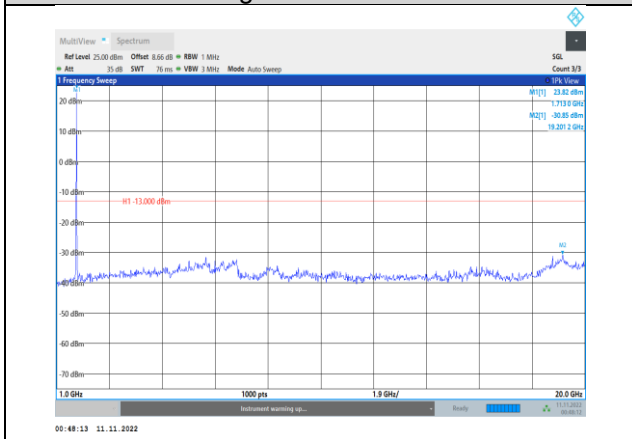
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Range2:1000~20000MHz**



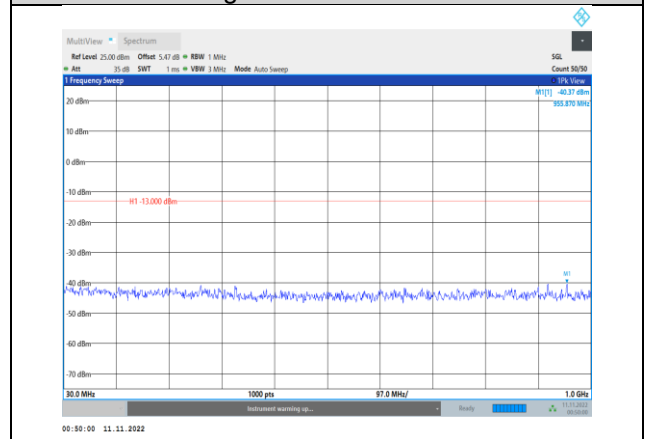
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Range1:30~1000MHz**



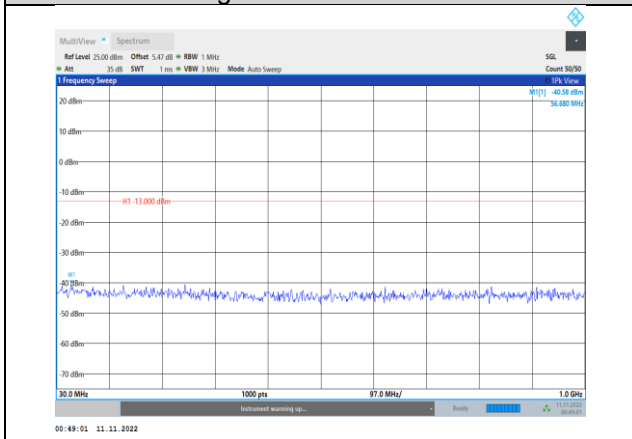
**Band66-10MHz-16QAM-132322-1RB#0-  
Range2:1000~20000MHz**



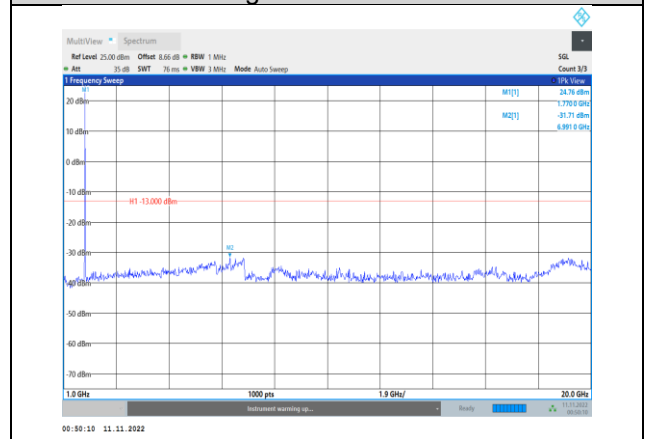
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Range2:1000~20000MHz**



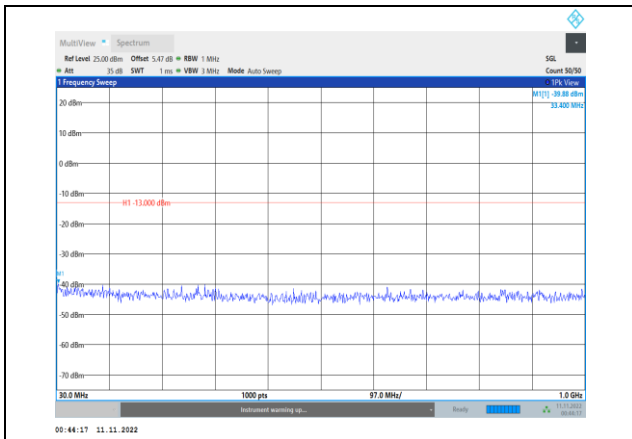
**Band66-10MHz-16QAM-132622-1RB#0-  
Range1:30~1000MHz**



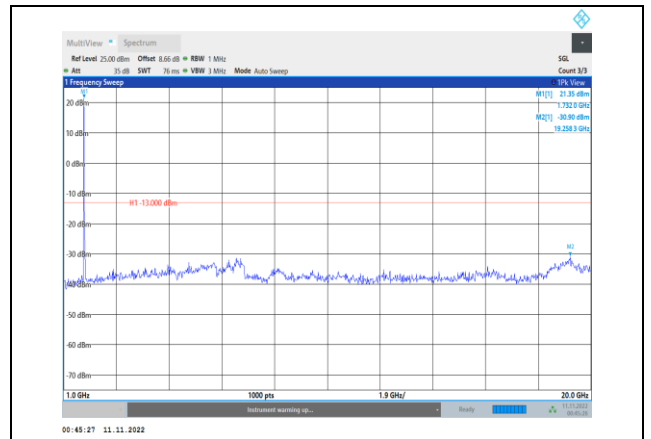
**Band66-10MHz-16QAM-132322-1RB#0-  
Range1:30~1000MHz**



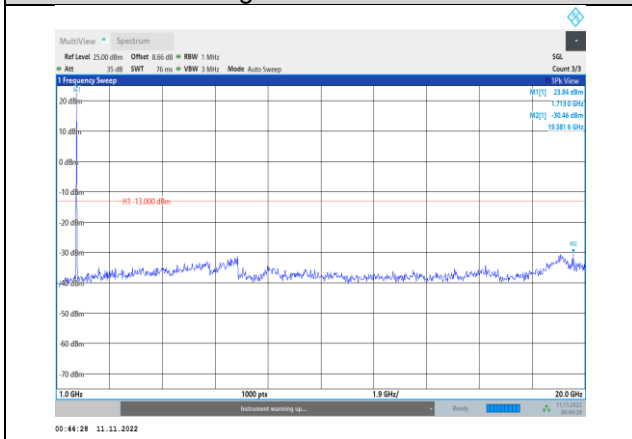
**Band66-10MHz-16QAM-132622-1RB#0-  
Range2:1000~20000MHz**



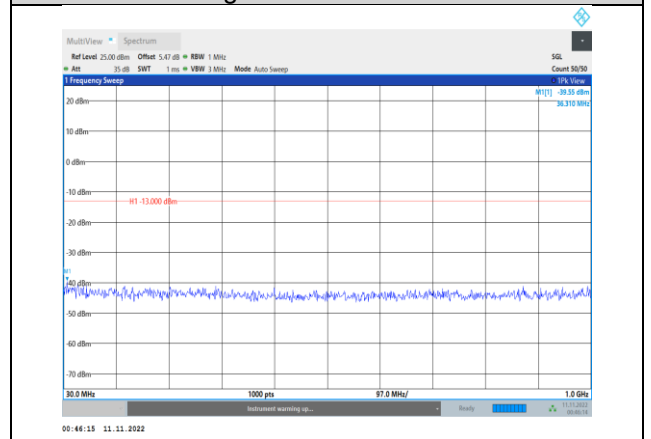
**Band66-15MHz-QPSK-132047-1RB#0-  
Range1:30~1000MHz**



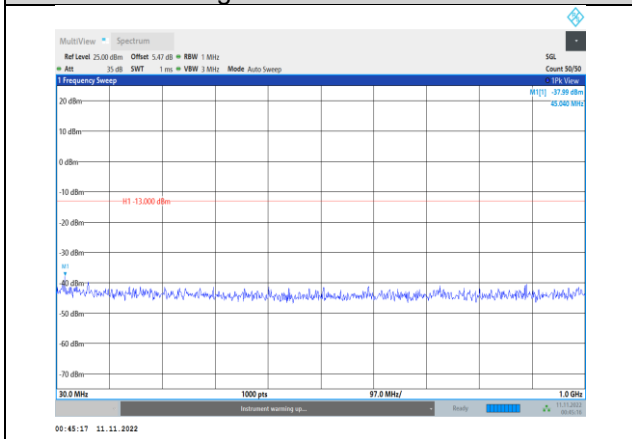
**Band66-15MHz-QPSK-132322-1RB#0-  
Range2:1000~20000MHz**



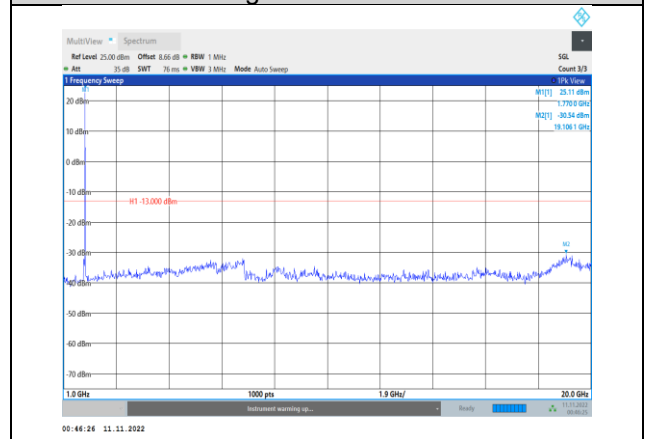
**Band66-15MHz-QPSK-132047-1RB#0-  
Range2:1000~20000MHz**



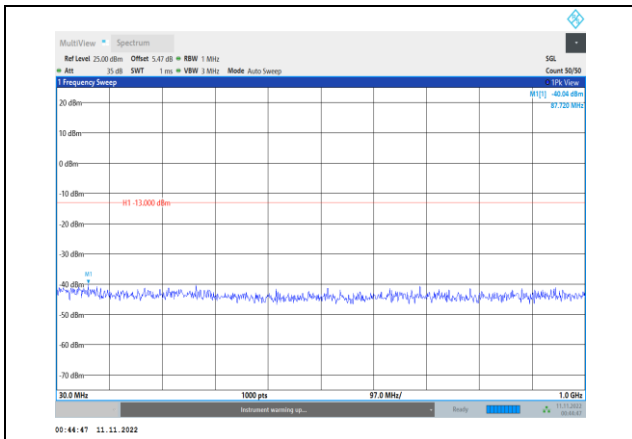
**Band66-15MHz-QPSK-132597-1RB#0-  
Range1:30~1000MHz**



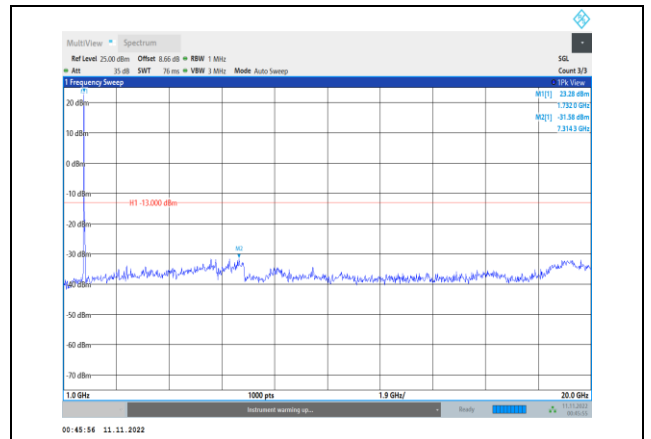
**Band66-15MHz-QPSK-132322-1RB#0-  
Range1:30~1000MHz**



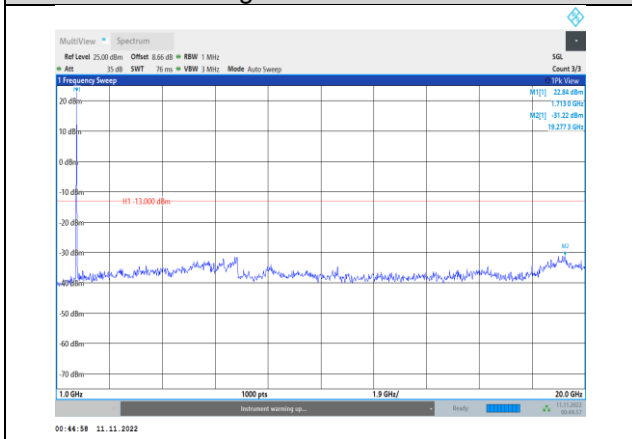
**Band66-15MHz-QPSK-132597-1RB#0-  
Range2:1000~20000MHz**



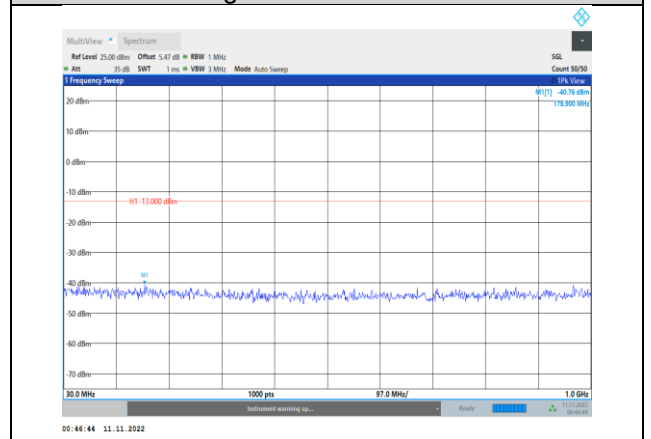
**Band66-15MHz-16QAM-132047-1RB#0-  
Range1:30~1000MHz**



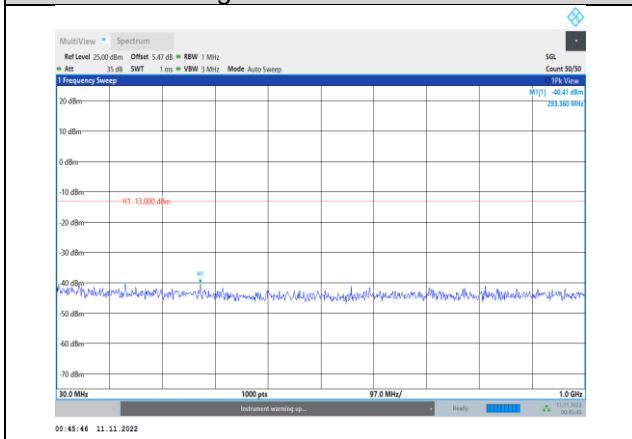
**Band66-15MHz-16QAM-132322-1RB#0-  
Range2:1000~20000MHz**



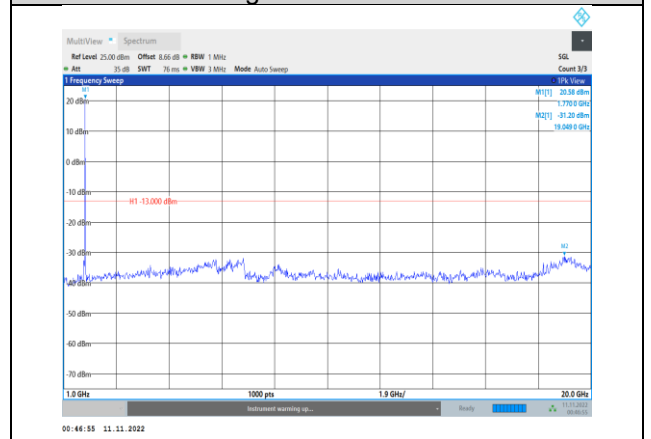
**Band66-15MHz-16QAM-132047-1RB#0-  
Range2:1000~20000MHz**



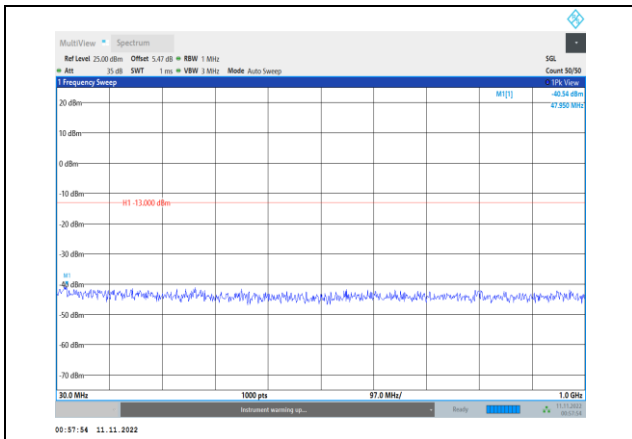
**Band66-15MHz-16QAM-132597-1RB#0-  
Range1:30~1000MHz**



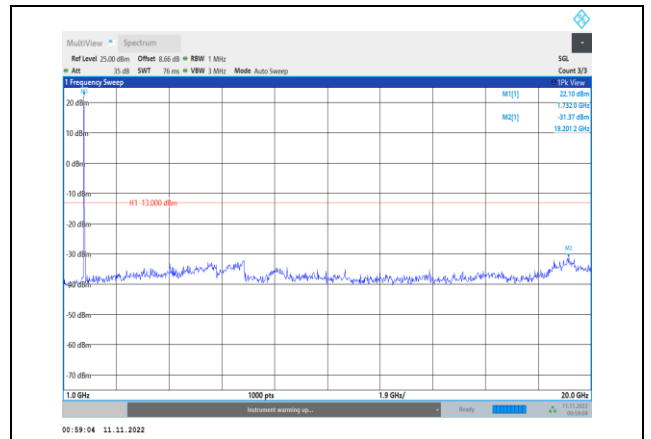
**Band66-15MHz-16QAM-132322-1RB#0-  
Range1:30~1000MHz**



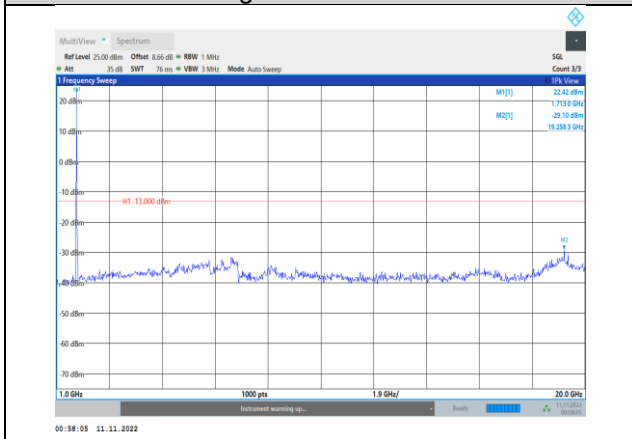
**Band66-15MHz-16QAM-132597-1RB#0-  
Range2:1000~20000MHz**



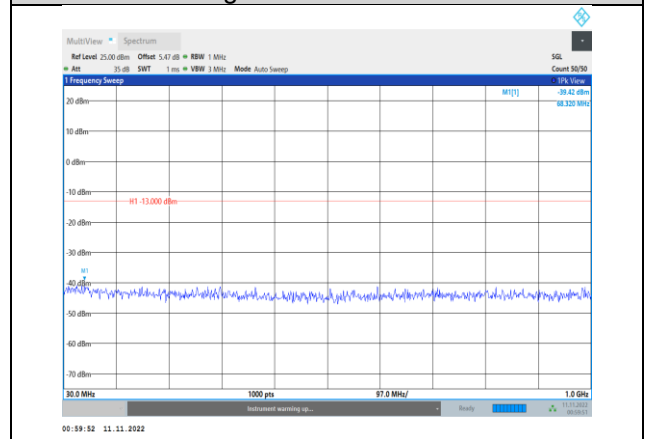
Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



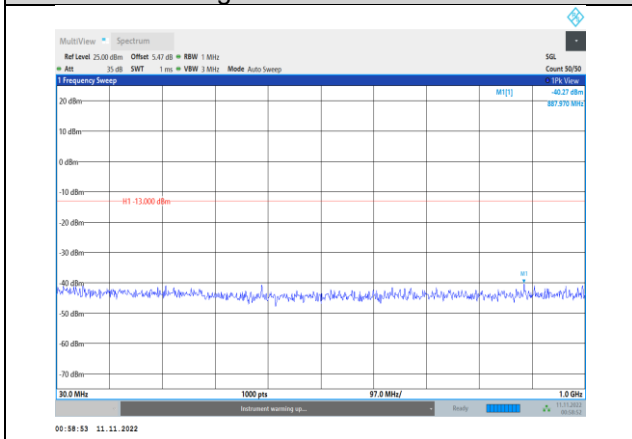
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



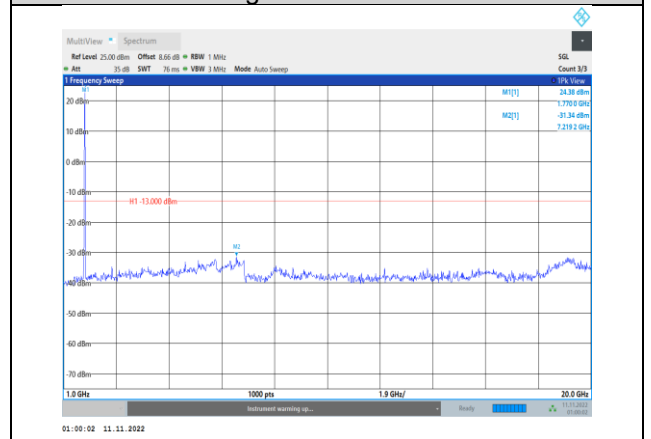
Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz



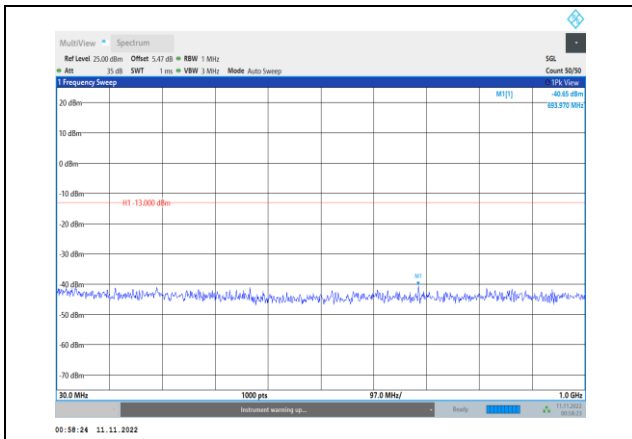
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



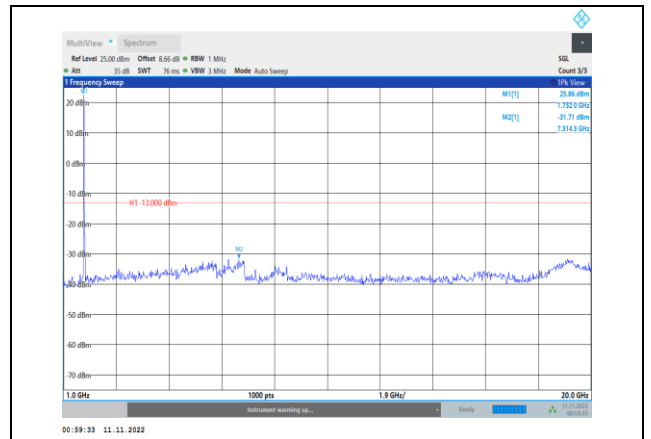
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



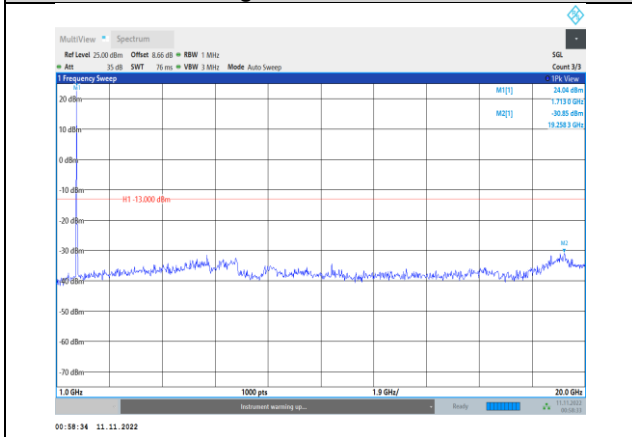
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



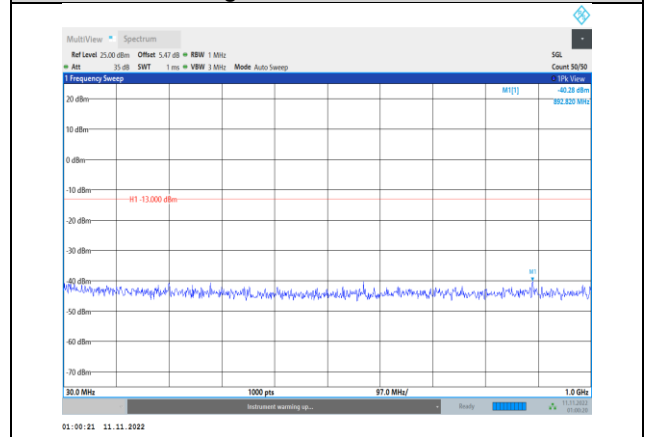
**Band66-20MHz-16QAM-132072-1RB#0-  
Range1:30~1000MHz**



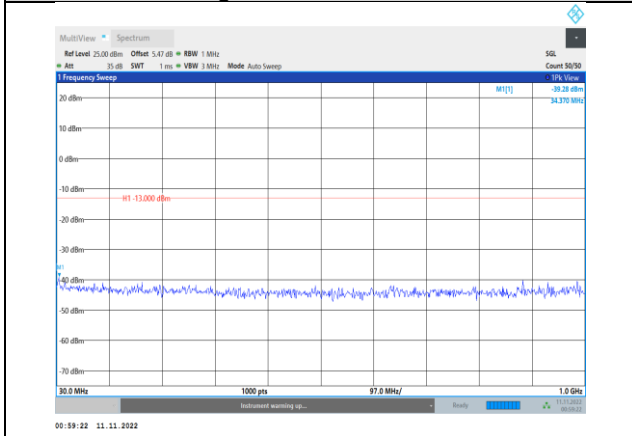
**Band66-20MHz-16QAM-132322-1RB#0-  
Range2:1000~20000MHz**



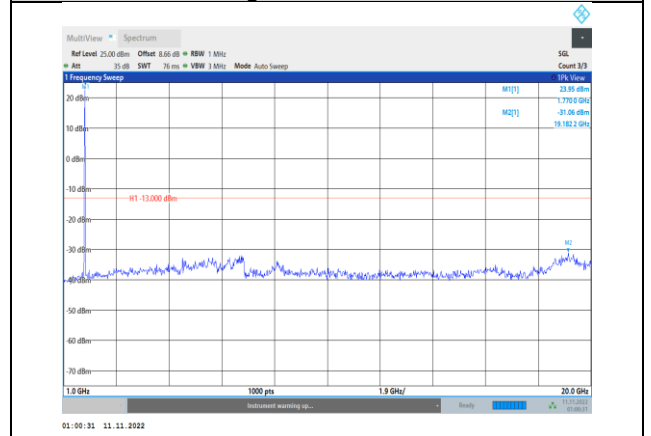
**Band66-20MHz-16QAM-132072-1RB#0-  
Range2:1000~20000MHz**



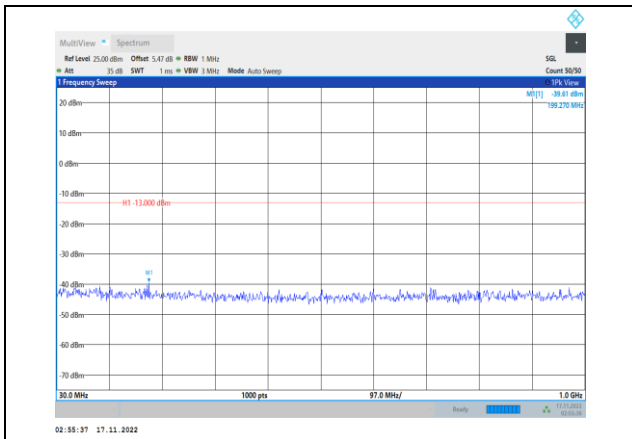
**Band66-20MHz-16QAM-132572-1RB#0-  
Range1:30~1000MHz**



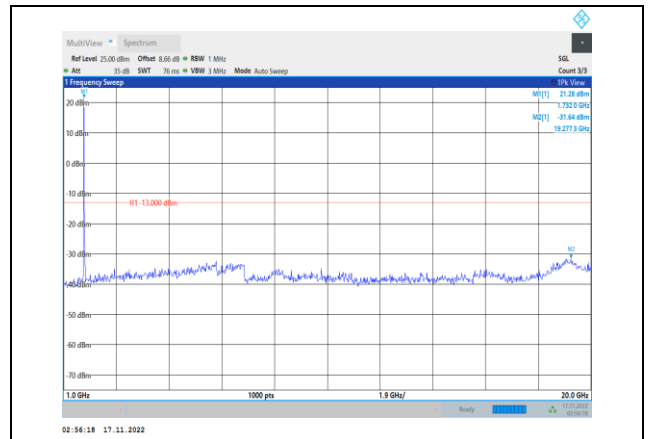
**Band66-20MHz-16QAM-132322-1RB#0-  
Range1:30~1000MHz**



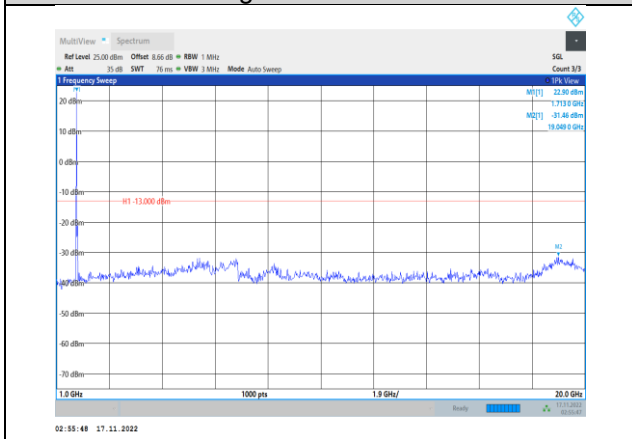
**Band66-20MHz-16QAM-132572-1RB#0-  
Range2:1000~20000MHz**



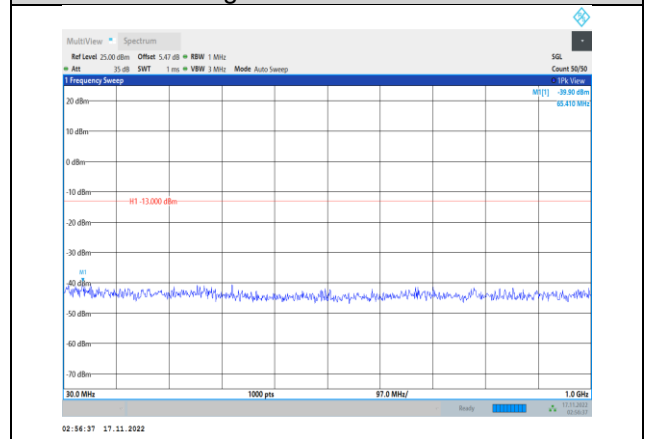
**Band66-20MHz-64QAM-132072-1RB#0-  
 Range1:30~1000MHz**



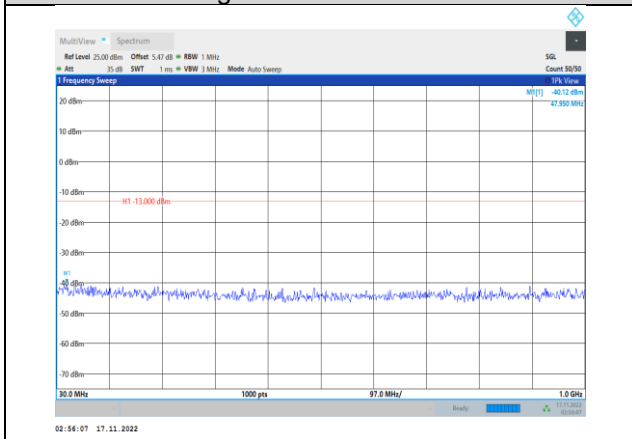
**Band66-20MHz-64QAM-132322-1RB#0-  
 Range2:1000~20000MHz**



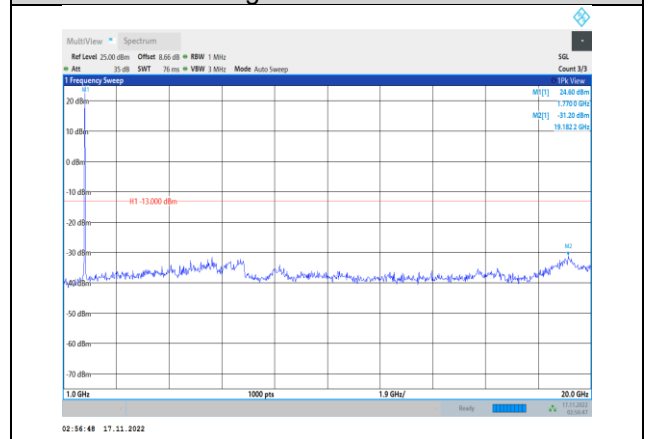
**Band66-20MHz-64QAM-132072-1RB#0-  
 Range2:1000~20000MHz**



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



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



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



## 6. APPENDIX F: FREQUENCY STABILITY

### Frequency Error vs. Voltage:

GSM:

Band	Channel	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
		Voltage [Vdc]	Temperature (°C)				
GSM850	128	VL	NT	9.56	0.011599	±2.5	PASS
GSM850	128	VN	NT	7.46	0.009051	±2.5	PASS
GSM850	128	VH	NT	11.56	0.014026	±2.5	PASS
GSM850	190	VL	NT	14.53	0.017368	±2.5	PASS
GSM850	190	VN	NT	8.68	0.010375	±2.5	PASS
GSM850	190	VH	NT	12.59	0.015049	±2.5	PASS
GSM850	251	VL	NT	14.50	0.017083	±2.5	PASS
GSM850	251	VN	NT	15.30	0.018025	±2.5	PASS
GSM850	251	VH	NT	15.50	0.018261	±2.5	PASS
GPRS850	128	VL	NT	9.04	0.010968	±2.5	PASS
GPRS850	128	VN	NT	12.79	0.015518	±2.5	PASS
GPRS850	128	VH	NT	11.20	0.013589	±2.5	PASS
GPRS850	190	VL	NT	7.33	0.008762	±2.5	PASS
GPRS850	190	VN	NT	7.39	0.008833	±2.5	PASS
GPRS850	190	VH	NT	8.20	0.009802	±2.5	PASS
GPRS850	251	VL	NT	9.40	0.011074	±2.5	PASS
GPRS850	251	VN	NT	8.49	0.010002	±2.5	PASS
GPRS850	251	VH	NT	9.72	0.011451	±2.5	PASS
EGPRS850	128	VL	NT	8.88	0.010774	±2.5	PASS
EGPRS850	128	VN	NT	10.01	0.012145	±2.5	PASS
EGPRS850	128	VH	NT	10.85	0.013164	±2.5	PASS
EGPRS850	190	VL	NT	7.94	0.009491	±2.5	PASS
EGPRS850	190	VN	NT	7.91	0.009455	±2.5	PASS
EGPRS850	190	VH	NT	5.29	0.006323	±2.5	PASS
EGPRS850	251	VL	NT	7.52	0.008860	±2.5	PASS
EGPRS850	251	VN	NT	8.36	0.009849	±2.5	PASS
EGPRS850	251	VH	NT	10.33	0.012170	±2.5	PASS
GSM1900	512	VL	NT	16.30	0.008810	±2.5	PASS
GSM1900	512	VN	NT	14.37	0.007767	±2.5	PASS
GSM1900	512	VH	NT	16.92	0.009145	±2.5	PASS
GSM1900	661	VL	NT	19.95	0.010612	±2.5	PASS
GSM1900	661	VN	NT	18.60	0.009894	±2.5	PASS
GSM1900	661	VH	NT	19.86	0.010564	±2.5	PASS
GSM1900	810	VL	NT	29.06	0.015216	±2.5	PASS
GSM1900	810	VN	NT	24.31	0.012729	±2.5	PASS
GSM1900	810	VH	NT	24.31	0.012729	±2.5	PASS
GPRS1900	512	VL	NT	21.53	0.011637	±2.5	PASS
GPRS1900	512	VN	NT	20.79	0.011237	±2.5	PASS
GPRS1900	512	VH	NT	25.09	0.013561	±2.5	PASS
GPRS1900	661	VL	NT	22.15	0.011782	±2.5	PASS

GPRS1900	661	VN	NT	15.59	0.008293	±2.5	PASS
GPRS1900	661	VH	NT	17.66	0.009394	±2.5	PASS
GPRS1900	810	VL	NT	16.18	0.008472	±2.5	PASS
GPRS1900	810	VN	NT	17.24	0.009027	±2.5	PASS
GPRS1900	810	VH	NT	17.72	0.009278	±2.5	PASS
EGPRS1900	512	VL	NT	18.76	0.010139	±2.5	PASS
EGPRS1900	512	VN	NT	17.53	0.009475	±2.5	PASS
EGPRS1900	512	VH	NT	15.24	0.008237	±2.5	PASS
EGPRS1900	661	VL	NT	18.27	0.009718	±2.5	PASS
EGPRS1900	661	VN	NT	11.27	0.005995	±2.5	PASS
EGPRS1900	661	VH	NT	10.69	0.005686	±2.5	PASS
EGPRS1900	810	VL	NT	14.79	0.007744	±2.5	PASS
EGPRS1900	810	VN	NT	9.36	0.004901	±2.5	PASS
EGPRS1900	810	VH	NT	12.85	0.006728	±2.5	PASS

**WCDMA:**

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	-17.29	-0.009334	±2.5	PASS
Band2	9262	VN	NT	-21.08	-0.011380	±2.5	PASS
Band2	9262	VH	NT	-14.83	-0.008006	±2.5	PASS
Band2	9400	VL	NT	-9.41	-0.005005	±2.5	PASS
Band2	9400	VN	NT	-8.60	-0.004574	±2.5	PASS
Band2	9400	VH	NT	-9.45	-0.005027	±2.5	PASS
Band2	9538	VL	NT	-13.28	-0.006962	±2.5	PASS
Band2	9538	VN	NT	-13.98	-0.007329	±2.5	PASS
Band2	9538	VH	NT	-14.16	-0.007423	±2.5	PASS
Band4	1312	VL	NT	-13.89	-0.008111	±2.5	PASS
Band4	1312	VN	NT	-16.46	-0.009612	±2.5	PASS
Band4	1312	VH	NT	-11.91	-0.006955	±2.5	PASS
Band4	1413	VL	NT	-8.93	-0.005154	±2.5	PASS
Band4	1413	VN	NT	-9.48	-0.005472	±2.5	PASS
Band4	1413	VH	NT	-10.66	-0.006153	±2.5	PASS
Band4	1513	VL	NT	-6.47	-0.003692	±2.5	PASS
Band4	1513	VN	NT	-5.87	-0.003349	±2.5	PASS
Band4	1513	VH	NT	-7.69	-0.004388	±2.5	PASS
Band5	4132	VL	NT	-14.86	-0.017982	±2.5	PASS
Band5	4132	VN	NT	-21.97	-0.026585	±2.5	PASS
Band5	4132	VH	NT	-13.33	-0.016130	±2.5	PASS
Band5	4182	VL	NT	-7.18	-0.008584	±2.5	PASS
Band5	4182	VN	NT	-6.67	-0.007975	±2.5	PASS
Band5	4182	VH	NT	-7.40	-0.008847	±2.5	PASS
Band5	4233	VL	NT	-10.31	-0.012178	±2.5	PASS
Band5	4233	VN	NT	-11.01	-0.013005	±2.5	PASS
Band5	4233	VH	NT	-10.34	-0.012214	±2.5	PASS

**LTE:**

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	0.004574	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-0.008245	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	0.001011	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-0.007819	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-0.000798	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-0.006489	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VL	NT	0.008457	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VN	NT	0.001436	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VH	NT	0.003670	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	0.003883	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-0.008723	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	0.002872	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-0.000053	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-0.008511	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-0.008191	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VL	NT	-0.006277	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VN	NT	-0.003138	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VH	NT	0.006064	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	0.002128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-0.008617	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	0.001223	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-0.009043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-0.008245	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-0.009043	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VL	NT	0.003138	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VN	NT	-0.003564	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VH	NT	-0.002500	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-0.000266	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	0.005532	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	0.000851	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-0.005798	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-0.001809	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-0.001543	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VL	NT	-0.003245	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VN	NT	-0.000213	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VH	NT	0.001223	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	LV	NT	-0.001330	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	NT	-0.003830	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	HV	NT	0.002181	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	LV	NT	-0.001915	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	NT	-0.001596	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	HV	NT	-0.009468	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	LV	NT	-0.002021	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	NV	NT	-0.002713	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	HV	NT	0.000745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-0.000745	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-0.000585	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	0.000160	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-0.001277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-0.007926	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-0.007872	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	-0.004840	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-0.002553	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	-0.002394	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	0.013680	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-0.008543	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	0.004271	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-0.007504	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-0.010447	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-0.001270	±2.5	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	VL	NT	0.002540	±2.5	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	VN	NT	-0.002886	±2.5	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	VH	NT	0.001443	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	0.006696	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-0.012525	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-0.003232	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	0.000346	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-0.002193	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-0.001154	±2.5	PASS
Band4	3MHz	64QAM	20175	15RB#0	VL	NT	0.003117	±2.5	PASS
Band4	3MHz	64QAM	20175	15RB#0	VN	NT	-0.016392	±2.5	PASS
Band4	3MHz	64QAM	20175	15RB#0	VH	NT	0.004271	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-0.003059	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	0.001097	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	0.001789	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-0.004791	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	0.004329	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	0.001732	±2.5	PASS
Band4	5MHz	64QAM	20175	25RB#0	VL	NT	0.004444	±2.5	PASS
Band4	5MHz	64QAM	20175	25RB#0	VN	NT	-0.001674	±2.5	PASS
Band4	5MHz	64QAM	20175	25RB#0	VH	NT	0.003348	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	0.003290	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-0.002193	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	0.001674	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-0.001847	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.001443	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	0.000635	±2.5	PASS
Band4	10MHz	64QAM	20175	50RB#0	VL	NT	-0.000635	±2.5	PASS
Band4	10MHz	64QAM	20175	50RB#0	VN	NT	-0.000346	±2.5	PASS
Band4	10MHz	64QAM	20175	50RB#0	VH	NT	-0.004271	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	0.000289	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-0.003463	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-0.006291	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-0.006003	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	0.000577	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-0.000577	±2.5	PASS

Band4	15MHz	64QAM	20175	75RB#0	VL	NT	0.000231	±2.5	PASS
Band4	15MHz	64QAM	20175	75RB#0	VN	NT	0.000808	±2.5	PASS
Band4	15MHz	64QAM	20175	75RB#0	VH	NT	-0.001443	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	0.000924	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.000231	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	0.000289	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-0.003290	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-0.004444	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	0.001501	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VL	NT	0.002424	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VN	NT	-0.003636	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VH	NT	0.000404	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	0.004901	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.010042	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-0.008488	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-0.006934	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-0.004782	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-0.008129	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VL	NT	0.003706	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VN	NT	-0.011357	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VH	NT	0.000239	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	0.000598	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-0.004901	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-0.005140	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-0.010520	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-0.008727	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-0.012911	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VL	NT	0.001913	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VN	NT	-0.006934	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VH	NT	0.002869	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-0.011596	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-0.007890	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-0.007531	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-0.008488	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-0.004782	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-0.004065	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VL	NT	-0.004423	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VN	NT	-0.005499	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VH	NT	-0.005619	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-0.011237	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-0.006097	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-0.002152	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-0.004901	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-0.008010	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-0.000478	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VL	NT	-0.011237	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VN	NT	-0.008846	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VH	NT	-0.010161	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	0.001460	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	0.005444	±2.5	PASS

Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-0.000986	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	0.001893	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-0.004103	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	0.002012	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VL	NT	0.004339	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VN	NT	-0.001381	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VH	NT	0.002327	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	0.002209	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-0.001065	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	0.000434	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-0.002406	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-0.002880	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	0.001026	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VL	NT	-0.000276	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VN	NT	0.000631	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VH	NT	0.003195	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-0.004418	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-0.000592	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-0.005365	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-0.005207	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-0.006588	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-0.000513	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VL	NT	-0.001775	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VN	NT	-0.004694	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VH	NT	-0.004892	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	0.002525	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-0.001657	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	0.003511	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	0.002012	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	0.000671	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	0.000592	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VL	NT	0.002761	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VN	NT	-0.005128	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VH	NT	-0.001893	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-0.008696	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-0.015217	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-0.001535	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-0.003708	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-0.001662	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-0.008056	±2.5	PASS
Band13	5MHz	64QAM	23230	25RB#0	VL	NT	0.000000	±2.5	PASS
Band13	5MHz	64QAM	23230	25RB#0	VN	NT	-0.013939	±2.5	PASS
Band13	5MHz	64QAM	23230	25RB#0	VH	NT	-0.010102	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-0.008184	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-0.016240	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-0.012276	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-0.006266	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-0.010230	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-0.007928	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VL	NT	-0.001407	±2.5	PASS

Band13	10MHz	64QAM	23230	50RB#0	VN	NT	-0.009591	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VH	NT	-0.010742	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VL	NT	0.004884	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VN	NT	-0.007570	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VH	NT	-0.007692	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VL	NT	-0.009890	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VN	NT	-0.012821	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VH	NT	-0.010867	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VL	NT	-0.004518	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VN	NT	-0.027350	±2.5	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	VH	NT	-0.001587	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VL	NT	0.006838	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VN	NT	-0.016361	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VH	NT	-0.004640	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VL	NT	-0.008425	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VN	NT	-0.003175	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VH	NT	-0.010379	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VL	NT	0.003663	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VN	NT	-0.016117	±2.5	PASS
Band26	3MHz	64QAM	26740	15RB#0	VH	NT	0.000977	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VL	NT	-0.003297	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VN	NT	-0.009524	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VH	NT	-0.009890	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VL	NT	-0.020391	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VN	NT	-0.012210	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VH	NT	-0.008425	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VL	NT	-0.000733	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VN	NT	-0.008059	±2.5	PASS
Band26	5MHz	64QAM	26740	25RB#0	VH	NT	-0.000977	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-0.008181	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-0.009646	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-0.010745	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-0.010623	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-0.007204	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-0.006593	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VL	NT	-0.007692	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VN	NT	-0.007326	±2.5	PASS
Band26	10MHz	64QAM	26740	50RB#0	VH	NT	-0.009402	±2.5	PASS
Band26	15MHz	QPSK	26765	75RB#0	VL	NT	-0.007304	±2.5	PASS
Band26	15MHz	QPSK	26765	75RB#0	VN	NT	-0.005600	±2.5	PASS
Band26	15MHz	QPSK	26765	75RB#0	VH	NT	-0.007182	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-0.002869	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-0.009922	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-0.002869	±2.5	PASS
Band26	15MHz	16QAM	26765	75RB#0	VL	NT	-0.005478	±2.5	PASS
Band26	15MHz	16QAM	26765	75RB#0	VN	NT	-0.010347	±2.5	PASS
Band26	15MHz	16QAM	26765	75RB#0	VH	NT	-0.008764	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	-0.011118	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	-0.001195	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	-0.005977	±2.5	PASS