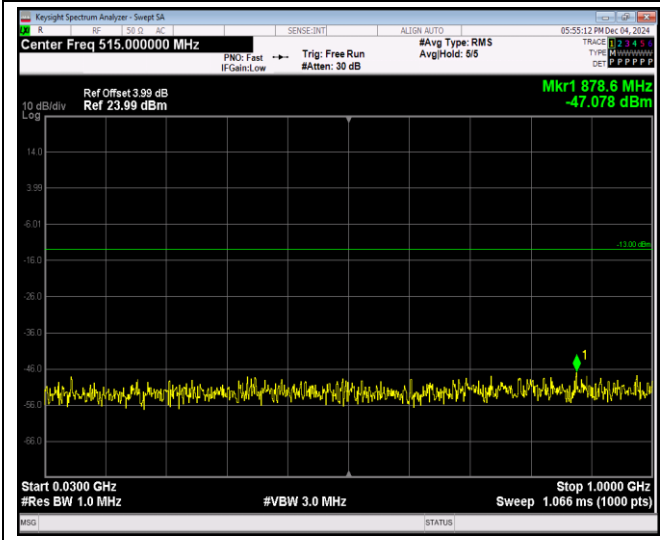


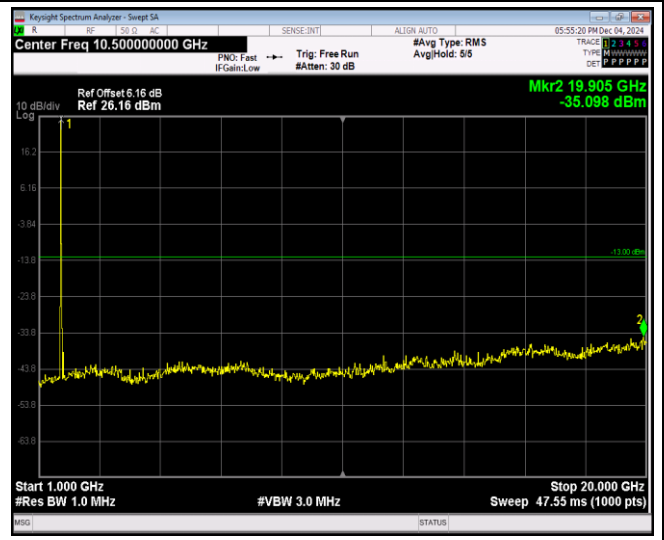
Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



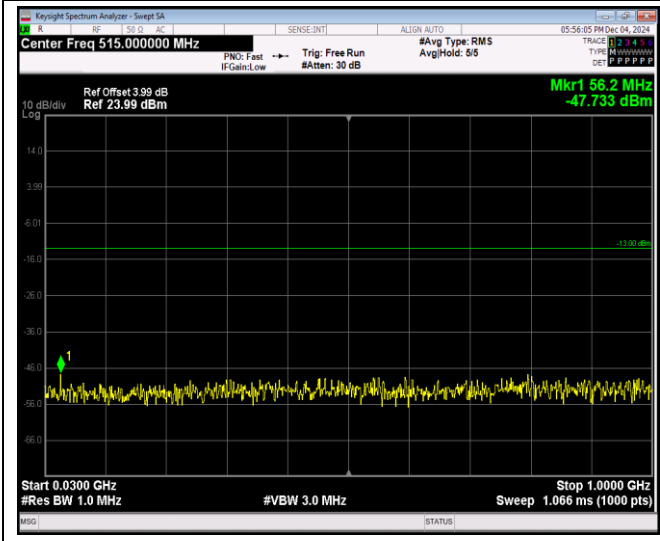
Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz



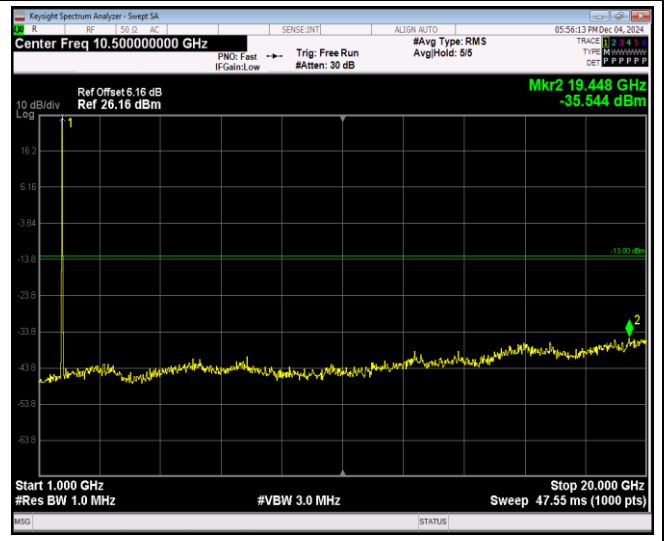
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



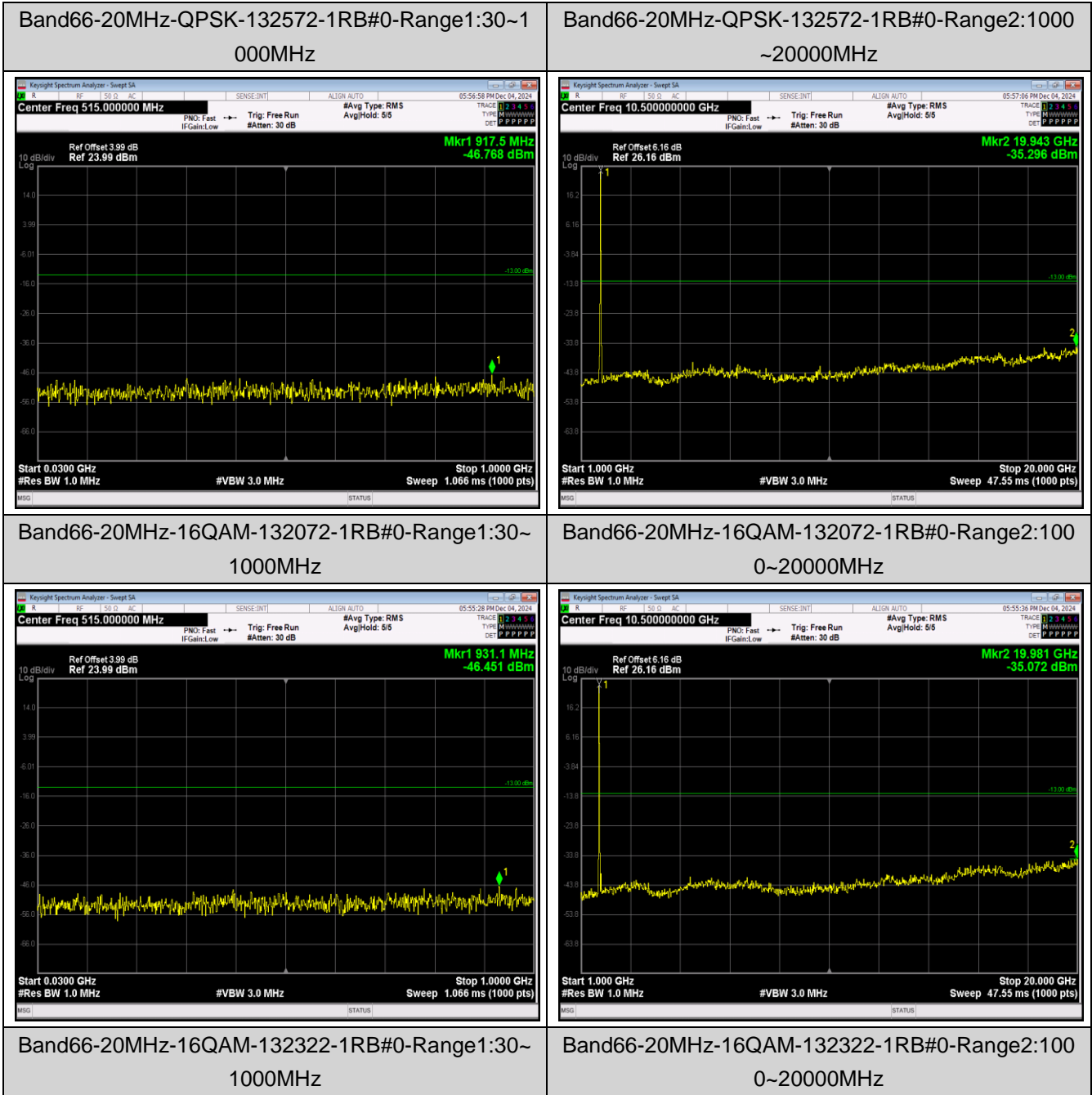
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz

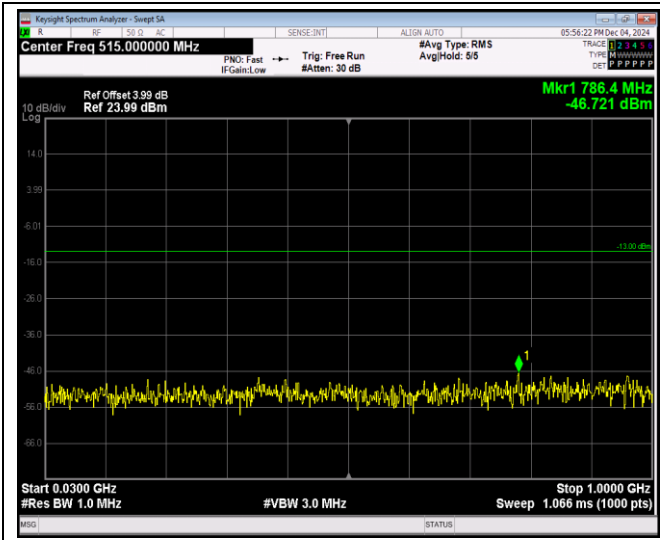


Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

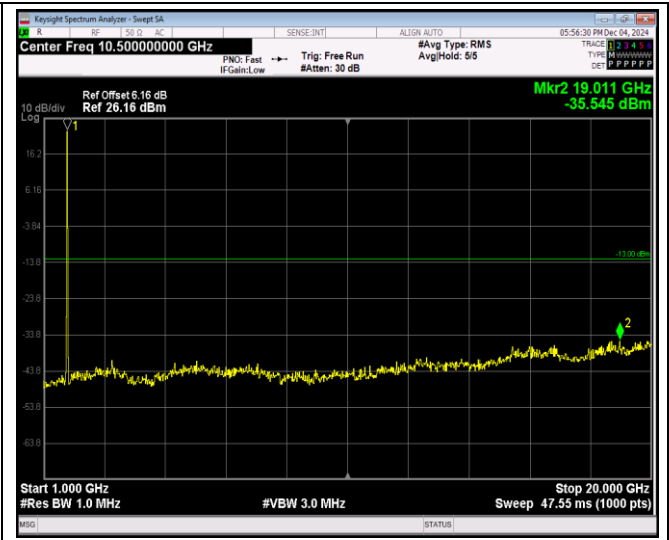


Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz

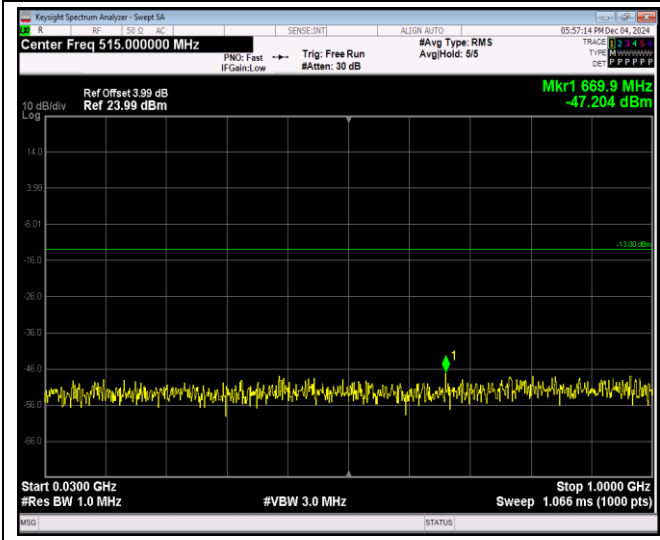




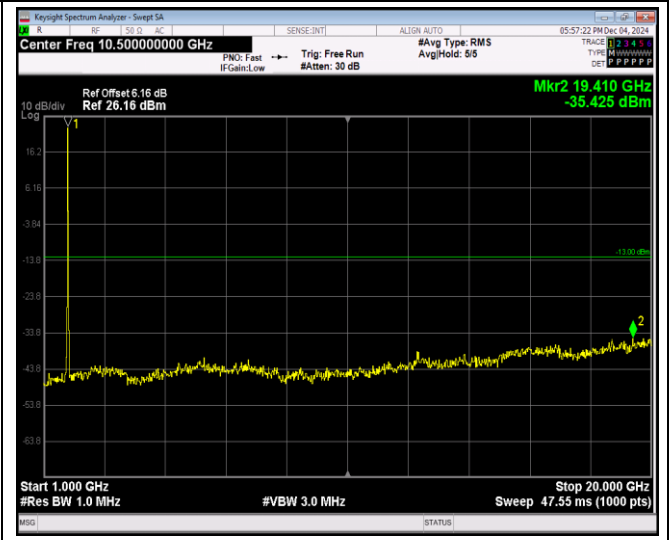
Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



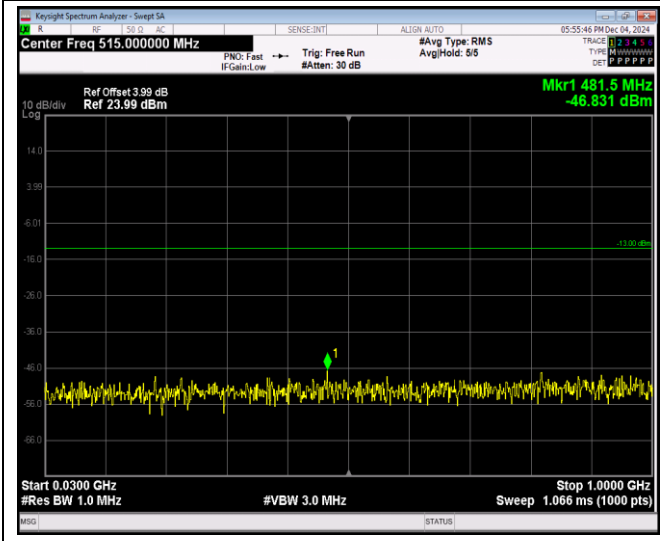
Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz

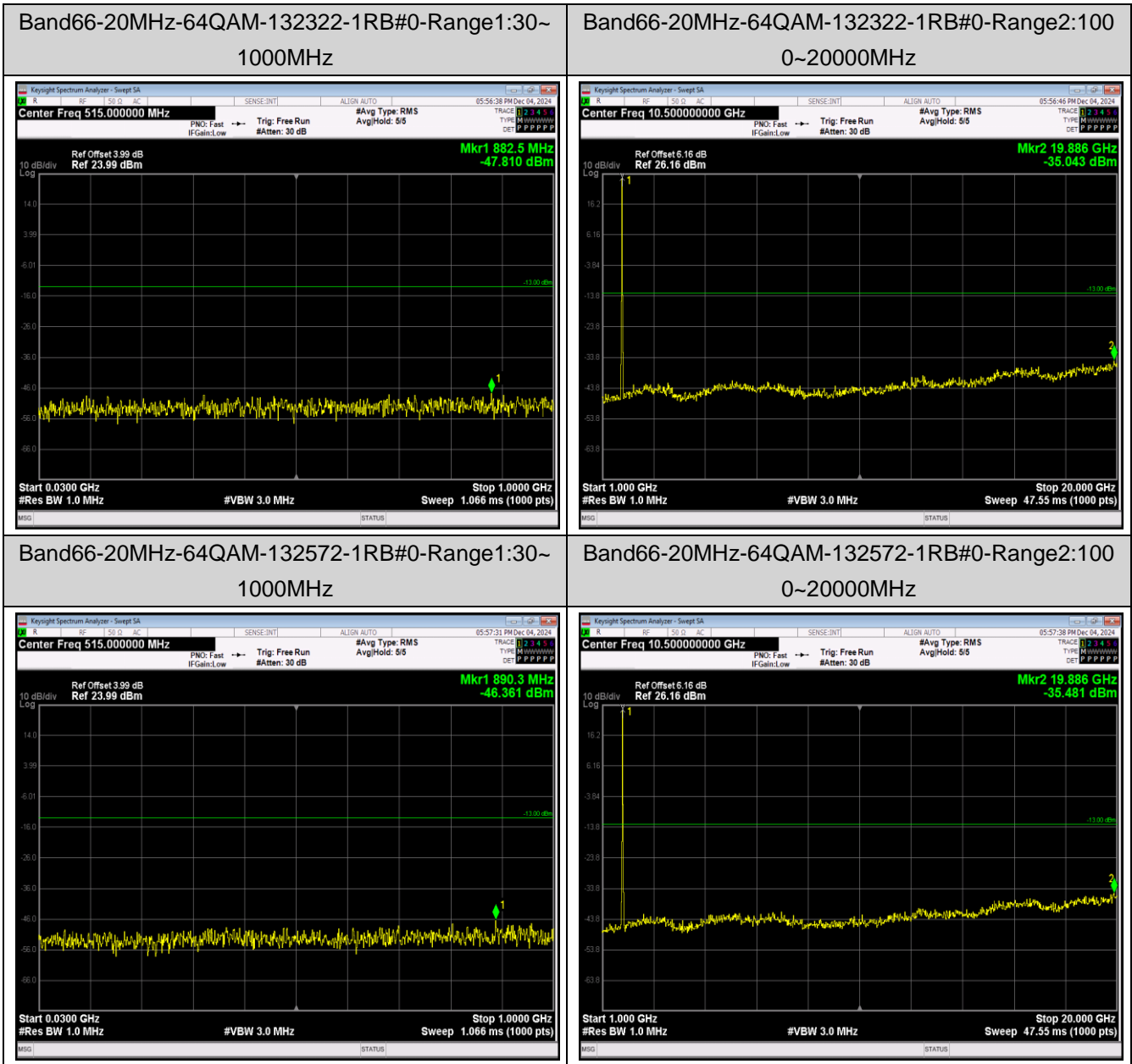


Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



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





Appendix F: Frequency Stability

Test Result

LTE Band 2 part:

Reference Frequency: LTE Band 2 (10MHz) Middle channel=18900 Frequency=1880.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	49.21	0.026176	Within authorized band for Band 2	Pass
	-20	55.60	0.029574		
	-10	15.48	0.008234		
	0	37.48	0.019936		
	10	55.07	0.029293		
	20	57.09	0.030367		
	30	48.25	0.025665		
	40	47.09	0.025048		
	50	41.01	0.021814		
16QAM					
3.85	-30	30.86	0.016415	Within authorized band for Band 2	Pass
	-20	38.74	0.020606		
	-10	40.31	0.021441		
	0	35.86	0.019074		
	10	40.23	0.021399		
	20	48.94	0.026032		
	30	49.30	0.026223		
	40	53.50	0.028457		
	50	59.29	0.031537		
64QAM					
3.85	-30	-12.22	-0.006500	Within authorized band for Band 2	Pass
	-20	15.99	0.008505		
	-10	39.71	0.021122		
	0	8.81	0.004686		
	10	47.22	0.025117		
	20	49.88	0.026532		
	30	31.79	0.016910		
	40	31.34	0.016670		
	50	8.58	0.004564		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	12.90	0.006862	Within authorized band for Band 2	Pass
	3.85	14.09	0.007495		
	4.40	16.08	0.008553		
16QAM					
25	3.45	34.72	0.018468	Within authorized band for Band 2	Pass
	3.85	41.53	0.022090		
	4.40	32.66	0.017372		
64QAM					
25	3.45	-20.60	-0.010957	Within authorized band for Band 2	Pass
	3.85	12.80	0.006809		
	4.40	-22.14	-0.011777		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 4 part:

Reference Frequency: LTE Band 4(10MHz) Middle channel=20175 Frequency=1732.5MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	14.85	0.008571	Within authorized band for Band 4	Pass
	-20	16.78	0.009685		
	-10	17.62	0.010170		
	0	21.39	0.012346		
	10	15.38	0.008877		
	20	14.33	0.008271		
	30	10.47	0.006043		
	40	13.65	0.007879		
	50	-9.03	-0.005212		
16QAM					
3.85	-30	8.78	0.005068	Within authorized band for Band 4	Pass
	-20	22.83	0.013177		
	-10	26.66	0.015388		
	0	39.01	0.022517		
	10	9.26	0.005345		
	20	18.32	0.010574		
	30	34.03	0.019642		
	40	9.71	0.005605		
	50	-39.65	-0.022886		
64QAM					
3.85	-30	31.53	0.018199	Within authorized band for Band 4	Pass
	-20	46.11	0.026615		
	-10	26.16	0.015100		
	0	32.59	0.018811		
	10	42.49	0.024525		
	20	-16.08	-0.009281		
	30	10.90	0.006291		
	40	22.76	0.013137		
	50	28.27	0.016317		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-22.12	-0.012768	Within authorized band for Band 4	Pass
	3.85	-26.76	-0.015446		
	4.40	-7.58	-0.004375		
16QAM					
25	3.45	7.28	0.004202	Within authorized band for Band 4	Pass
	3.85	-11.66	-0.006730		
	4.40	-14.53	-0.008387		
64QAM					
25	3.45	19.28	0.011128	Within authorized band for Band 4	Pass
	3.85	20.13	0.011619		
	4.40	9.64	0.005564		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 5 part:

Reference Frequency: LTE Band 5(10MHz) Middle channel=20525 Frequency=836.5MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	12.96	0.015493	±2.5	Pass
	-20	15.25	0.018231		
	-10	18.24	0.021805		
	0	17.90	0.021399		
	10	20.27	0.024232		
	20	16.08	0.019223		
	30	15.15	0.018111		
	40	14.00	0.016736		
	50	14.08	0.016832		
16QAM					
3.85	-30	9.63	0.011512	±2.5	Pass
	-20	10.90	0.013030		
	-10	15.34	0.018338		
	0	17.09	0.020430		
	10	21.76	0.026013		
	20	26.74	0.031967		
	30	30.41	0.036354		
	40	33.00	0.039450		
	50	36.65	0.043814		
64QAM					
3.85	-30	51.36	0.061399	±2.5	Pass
	-20	10.67	0.012756		
	-10	14.78	0.017669		
	0	16.51	0.019737		
	10	19.91	0.023802		
	20	21.76	0.026013		
	30	25.28	0.030221		
	40	27.39	0.032744		
	50	32.97	0.039414		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-9.63	-0.011512	±2.5	Pass
	3.85	-13.62	-0.016282		
	4.40	7.57	0.009050		
16QAM					
25	3.45	6.88	0.008225	±2.5	Pass
	3.85	11.13	0.013305		
	4.40	7.97	0.009528		
64QAM					
25	3.45	44.25	0.052899	±2.5	Pass
	3.85	40.90	0.048894		
	4.40	51.08	0.061064		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 7 part:

Reference Frequency: LTE Band 7(10MHz) Middle channel=21100 Frequency=2535.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	-37.64	-0.014848	Within authorized band for Band 7	Pass
	-20	-39.77	-0.015688		
	-10	16.75	0.006607		
	0	-20.56	-0.008110		
	10	-44.06	-0.017381		
	20	-24.83	-0.009795		
	30	-41.41	-0.016335		
	40	18.77	0.007404		
	50	-28.11	-0.011089		
16QAM					
3.85	-30	-16.05	-0.006331	Within authorized band for Band 7	Pass
	-20	-22.89	-0.009030		
	-10	-21.50	-0.008481		
	0	-16.59	-0.006544		
	10	-19.98	-0.007882		
	20	-13.03	-0.005140		
	30	-33.35	-0.013156		
	40	-19.54	-0.007708		
	50	11.83	0.004667		
64QAM					
3.85	-30	37.39	0.014750	Within authorized band for Band 7	Pass
	-20	10.46	0.004126		
	-10	40.05	0.015799		
	0	26.76	0.010556		
	10	50.28	0.019834		
	20	27.64	0.010903		
	30	71.31	0.028130		
	40	53.34	0.021041		
	50	15.31	0.006039		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-31.73	-0.012517	Within authorized band for Band 7	Pass
	3.85	-43.56	-0.017183		
	4.40	-32.14	-0.012679		
16QAM					
25	3.45	-47.15	-0.018600	Within authorized band for Band 7	Pass
	3.85	-43.49	-0.017156		
	4.40	-56.33	-0.022221		
64QAM					
25	3.45	36.09	0.014237	Within authorized band for Band 7	Pass
	3.85	15.92	0.006280		
	4.40	50.27	0.019830		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 12 part:

Reference Frequency: LTE Band 12(10MHz) Middle channel=23095 Frequency=707.5MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	21.24	0.030021	Within authorized band for Band 12	Pass
	-20	29.90	0.042261		
	-10	35.28	0.049866		
	0	43.67	0.061724		
	10	47.99	0.067830		
	20	2.68	0.003788		
	30	8.90	0.012580		
	40	11.44	0.016170		
	50	12.17	0.017201		
16QAM					
3.85	-30	28.80	0.040707	Within authorized band for Band 12	Pass
	-20	37.52	0.053032		
	-10	42.47	0.060028		
	0	2.95	0.004170		
	10	10.81	0.015279		
	20	14.95	0.021131		
	30	23.67	0.033456		
	40	28.92	0.040876		
	50	39.71	0.056127		
64QAM					
3.85	-30	22.16	0.031322	Within authorized band for Band 12	Pass
	-20	24.28	0.034318		
	-10	25.75	0.036396		
	0	31.59	0.044650		
	10	30.46	0.043053		
	20	32.43	0.045837		
	30	35.78	0.050572		
	40	39.30	0.055548		
	50	40.15	0.056749		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-4.62	-0.006530	Within authorized band for Band 12	Pass
	3.85	-11.36	-0.016057		
	4.40	11.83	0.016721		
16QAM					
25	3.45	22.12	0.031265	Within authorized band for Band 12	Pass
	3.85	16.18	0.022869		
	4.40	26.94	0.038078		
64QAM					
25	3.45	13.89	0.019633	Within authorized band for Band 12	Pass
	3.85	47.05	0.066502		
	4.40	18.65	0.026360		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 17 part:

Reference Frequency: LTE Band 17(10MHz) Middle channel=23790 Frequency=710.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	21.70	0.030563	Within authorized band for Band 17	Pass
	-20	31.46	0.044310		
	-10	35.79	0.050408		
	0	37.32	0.052563		
	10	40.53	0.057085		
	20	41.71	0.058746		
	30	43.49	0.061254		
	40	42.94	0.060479		
	50	41.73	0.058775		
16QAM					
3.85	-30	47.72	0.067211	Within authorized band for Band 17	Pass
	-20	50.44	0.071042		
	-10	4.05	0.005704		
	0	7.17	0.010099		
	10	13.36	0.018817		
	20	20.00	0.028169		
	30	24.45	0.034437		
	40	27.19	0.038296		
	50	29.10	0.040986		
64QAM					
3.85	-30	44.26	0.062338	Within authorized band for Band 17	Pass
	-20	51.00	0.071831		
	-10	-4.31	-0.006070		
	0	-3.42	-0.004817		
	10	4.05	0.005704		
	20	2.69	0.003789		
	30	2.78	0.003915		
	40	6.94	0.009775		
	50	7.28	0.010254		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-3.45	-0.004859	Within authorized band for Band 17	Pass
	3.85	-10.03	-0.014127		
	4.40	13.07	0.018408		
16QAM					
25	3.45	44.30	0.062394	Within authorized band for Band 17	Pass
	3.85	43.27	0.060944		
	4.40	43.56	0.061352		
64QAM					
25	3.45	36.96	0.052056	Within authorized band for Band 17	Pass
	3.85	34.22	0.048197		
	4.40	40.83	0.057507		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 26 part:

Reference Frequency: LTE Band 26(10MHz) Middle channel=26740 Frequency=819.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	14.41	0.017595	Within authorized band for Band 26	Pass
	-20	12.97	0.015836		
	-10	17.18	0.020977		
	0	20.31	0.024799		
	10	23.12	0.028230		
	20	26.49	0.032344		
	30	26.05	0.031807		
	40	30.43	0.037155		
	50	32.57	0.039768		
16QAM					
3.85	-30	22.22	0.027131	Within authorized band for Band 26	Pass
	-20	22.82	0.027863		
	-10	25.78	0.031477		
	0	31.81	0.038840		
	10	34.78	0.042466		
	20	36.11	0.044090		
	30	42.40	0.051770		
	40	40.37	0.049292		
	50	40.01	0.048852		
64QAM					
3.85	-30	6.61	0.008071	Within authorized band for Band 26	Pass
	-20	11.29	0.013785		
	-10	14.25	0.017399		
	0	17.58	0.021465		
	10	21.79	0.026606		
	20	25.26	0.030842		
	30	30.18	0.036850		
	40	35.85	0.043773		
	50	38.31	0.046777		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	9.33	0.011392	Within authorized band for Band 26	Pass
	3.85	8.77	0.010708		
	4.40	10.77	0.013150		
16QAM					
25	3.45	35.33	0.043138	Within authorized band for Band 26	Pass
	3.85	34.07	0.041600		
	4.40	35.29	0.043089		
64QAM					
25	3.45	46.65	0.056960	Within authorized band for Band 26	Pass
	3.85	40.11	0.048974		
	4.40	5.34	0.006520		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 26 part:

Reference Frequency: LTE Band 26(10MHz) Middle channel=26915 Frequency=836.5MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	15.68	0.018745	Within authorized band for Band 26	Pass
	-20	47.42	0.056689		
	-10	40.83	0.048811		
	0	17.91	0.021411		
	10	45.19	0.054023		
	20	12.40	0.014824		
	30	35.71	0.042690		
	40	50.54	0.060418		
	50	13.49	0.016127		
16QAM					
3.85	-30	12.45	0.014883	Within authorized band for Band 26	Pass
	-20	22.40	0.026778		
	-10	30.37	0.036306		
	0	37.92	0.045332		
	10	45.92	0.054895		
	20	51.00	0.060968		
	30	8.47	0.010126		
	40	12.47	0.014907		
	50	19.38	0.023168		
64QAM					
3.85	-30	42.96	0.051357	Within authorized band for Band 26	Pass
	-20	-6.34	-0.007579		
	-10	10.89	0.013019		
	0	15.75	0.018828		
	10	18.78	0.022451		
	20	25.61	0.030616		
	30	34.17	0.040849		
	40	40.57	0.048500		
	50	45.49	0.054381		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	21.13	0.025260	Within authorized band for Band 26	Pass
	3.85	23.03	0.027531		
	4.40	20.43	0.024423		
16QAM					
25	3.45	37.85	0.045248	Within authorized band for Band 26	Pass
	3.85	25.84	0.030891		
	4.40	50.70	0.060610		
64QAM					
25	3.45	31.56	0.037729	Within authorized band for Band 26	Pass
	3.85	22.67	0.027101		
	4.40	37.89	0.045296		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 38 part:

Reference Frequency: LTE Band 38(10MHz) Middle channel=38000 Frequency=2595.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	-16.25	-0.006262	Within authorized band for Band 38	Pass
	-20	-33.43	-0.012882		
	-10	-44.72	-0.017233		
	0	-55.56	-0.021410		
	10	16.84	0.006489		
	20	-32.11	-0.012374		
	30	-35.88	-0.013827		
	40	-58.89	-0.022694		
	50	-31.00	-0.011946		
16QAM					
3.85	-30	-18.75	-0.007225	Within authorized band for Band 38	Pass
	-20	-21.10	-0.008131		
	-10	-12.55	-0.004836		
	0	-22.12	-0.008524		
	10	10.26	0.003954		
	20	28.02	0.010798		
	30	33.35	0.012852		
	40	38.95	0.015010		
	50	48.21	0.018578		
64QAM					
3.85	-30	52.00	0.020039	Within authorized band for Band 38	Pass
	-20	21.47	0.008274		
	-10	48.29	0.018609		
	0	-11.77	-0.004536		
	10	23.36	0.009002		
	20	45.86	0.017672		
	30	47.38	0.018258		
	40	22.72	0.008755		
	50	-14.65	-0.005645		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	-16.16	-0.006227	Within authorized band for Band 38	Pass
	3.85	-24.95	-0.009615		
	4.40	-27.54	-0.010613		
16QAM					
25	3.45	-32.96	-0.012701	Within authorized band for Band 38	Pass
	3.85	-37.97	-0.014632		
	4.40	-21.27	-0.008197		
64QAM					
25	3.45	34.70	0.013372	Within authorized band for Band 38	Pass
	3.85	39.02	0.015037		
	4.40	51.71	0.019927		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 41 part:

Reference Frequency: LTE Band 41 (10MHz) Middle channel=40640 Frequency=2595.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	27.61	0.010640	Within authorized band for Band 41	Pass
	-20	34.30	0.013218		
	-10	23.66	0.009118		
	0	-15.72	-0.006058		
	10	-23.25	-0.008960		
	20	-61.86	-0.023838		
	30	-53.03	-0.020435		
	40	-42.51	-0.016382		
	50	-42.89	-0.016528		
16QAM					
3.85	-30	20.23	0.007796	Within authorized band for Band 41	Pass
	-20	35.06	0.013511		
	-10	31.10	0.011985		
	0	40.66	0.015669		
	10	51.74	0.019938		
	20	-15.64	-0.006027		
	30	21.76	0.008385		
	40	21.80	0.008401		
	50	35.22	0.013572		
64QAM					
3.85	-30	51.61	0.019888	Within authorized band for Band 41	Pass
	-20	8.67	0.003341		
	-10	26.79	0.010324		
	0	55.49	0.021383		
	10	24.08	0.009279		
	20	56.73	0.021861		
	30	36.95	0.014239		
	40	-15.56	-0.005996		
	50	20.08	0.007738		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	9.26	0.003568	Within authorized band for Band 41	Pass
	3.85	-19.80	-0.007630		
	4.40	22.44	0.008647		
16QAM					
25	3.45	19.24	0.007414	Within authorized band for Band41	Pass
	3.85	-65.73	-0.025329		
	4.40	11.50	0.004432		
64QAM					
25	3.45	54.62	0.021048	Within authorized band for Band41	Pass
	3.85	36.54	0.014081		
	4.40	37.26	0.014358		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

LTE Band 66 part:

Reference Frequency: LTE Band 66 (10MHz) Middle channel=132322 Frequency=1745.0MHz					
Temperature					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
3.85	-30	42.79	0.024521	Within authorized band for Band 66	Pass
	-20	30.80	0.017650		
	-10	24.99	0.014321		
	0	49.52	0.028378		
	10	16.92	0.009696		
	20	30.33	0.017381		
	30	48.17	0.027605		
	40	-21.60	-0.012378		
	50	-37.88	-0.021708		
16QAM					
3.85	-30	-20.94	-0.012000	Within authorized band for Band 66	Pass
	-20	13.76	0.007885		
	-10	-17.25	-0.009885		
	0	14.28	0.008183		
	10	-38.62	-0.022132		
	20	13.02	0.007461		
	30	-27.44	-0.015725		
	40	11.12	0.006372		
	50	38.90	0.022292		
64QAM					
3.85	-30	-12.80	-0.007335	Within authorized band for Band 66	Pass
	-20	-32.73	-0.018756		
	-10	-10.67	-0.006115		
	0	22.04	0.012630		
	10	-21.21	-0.012155		
	20	10.66	0.006109		
	30	29.38	0.016837		
	40	-18.74	-0.010739		
	50	-36.52	-0.020928		

Voltage					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
QPSK					
25	3.45	10.24	0.005868	Within authorized band for Band 66	Pass
	3.85	-35.63	-0.020418		
	4.40	41.47	0.023765		
16QAM					
25	3.45	-5.04	-0.002888	Within authorized band for Band 66	Pass
	3.85	-18.22	-0.010441		
	4.40	-47.04	-0.026957		
64QAM					
25	3.45	-10.21	-0.005851	Within authorized band for Band 66	Pass
	3.85	-31.41	-0.018000		
	4.40	27.27	0.015628		
<i>Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.</i>					

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	20MHz	QPSK	18900	100RB#0	PASS	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	64QAM	18900	100RB#0	PASS	PASS
Band4	20MHz	QPSK	20175	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS	PASS
Band4	20MHz	64QAM	20175	100RB#0	PASS	PASS
Band5	10MHz	QPSK	20525	50RB#0	PASS	PASS
Band5	10MHz	16QAM	20525	50RB#0	PASS	PASS
Band5	10MHz	64QAM	20525	50RB#0	PASS	PASS
Band7	20MHz	QPSK	21100	100RB#0	PASS	PASS
Band7	20MHz	16QAM	21100	100RB#0	PASS	PASS
Band7	20MHz	64QAM	21100	100RB#0	PASS	PASS
Band12	10MHz	QPSK	23095	50RB#0	PASS	PASS
Band12	10MHz	16QAM	23095	50RB#0	PASS	PASS
Band12	10MHz	64QAM	23095	50RB#0	PASS	PASS
Band17	10MHz	QPSK	23790	50RB#0	PASS	PASS
Band17	10MHz	16QAM	23790	50RB#0	PASS	PASS
Band17	10MHz	64QAM	23790	50RB#0	PASS	PASS
Band26	10MHz	QPSK	26740	50RB#0	PASS	PASS
Band26	10MHz	16QAM	26740	50RB#0	PASS	PASS
Band26	10MHz	64QAM	26740	50RB#0	PASS	PASS
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	64QAM	26915	75RB#0	PASS	PASS
Band38	20MHz	QPSK	38000	100RB#0	PASS	PASS
Band38	20MHz	16QAM	38000	100RB#0	PASS	PASS
Band38	20MHz	64QAM	38000	100RB#0	PASS	PASS
Band41	20MHz	QPSK	40640	100RB#0	PASS	PASS
Band41	20MHz	16QAM	40640	100RB#0	PASS	PASS
Band41	20MHz	64QAM	40640	100RB#0	PASS	PASS
Band66	20MHz	QPSK	132322	100RB#0	PASS	PASS
Band66	20MHz	16QAM	132322	100RB#0	PASS	PASS
Band66	20MHz	64QAM	132322	100RB#0	PASS	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

