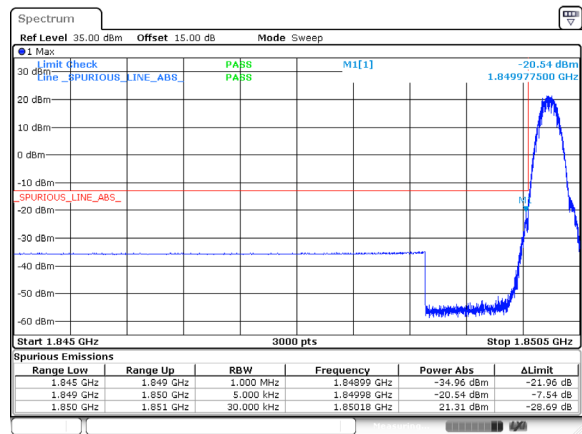


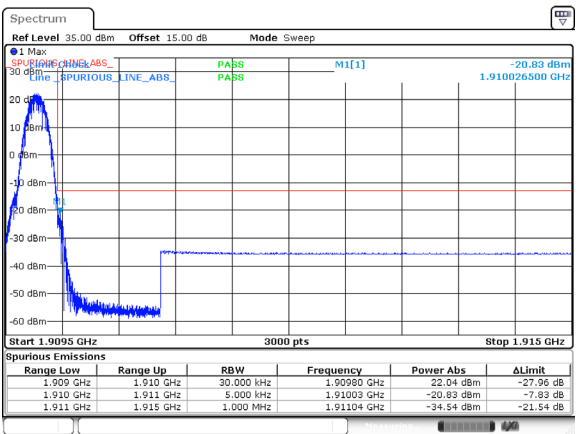
PCS 1900 Band:

GPRS Mode, Left Band Edge



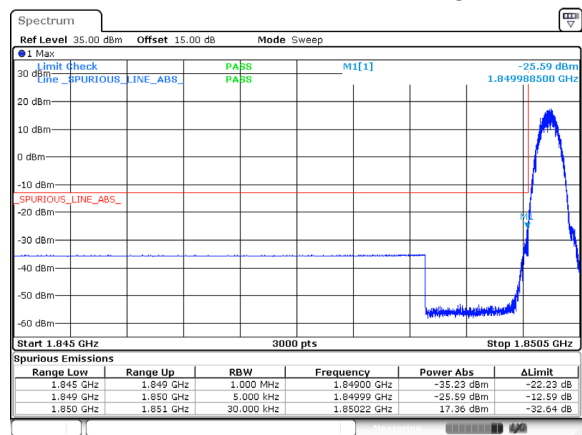
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 09:37:04

GPRS Mode, Right Band Edge



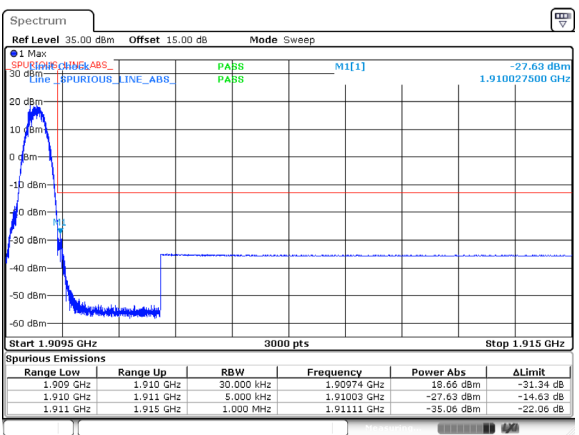
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 09:33:40

EGPRS Mode, Left Band Edge

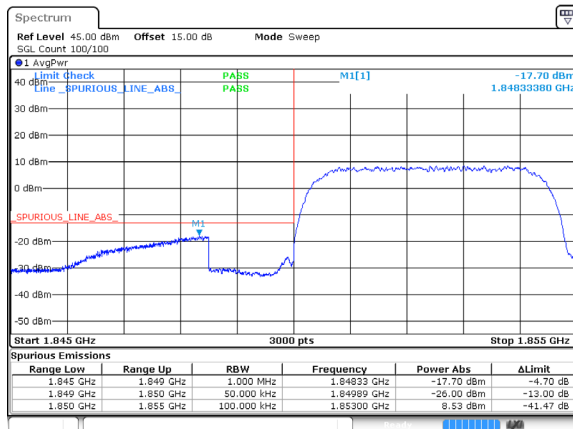


ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 09:34:49

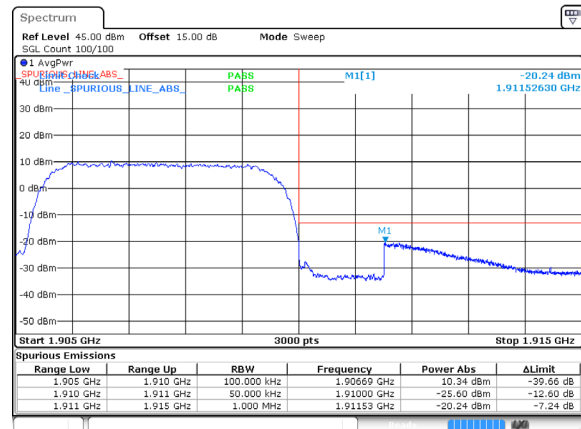
EGPRS Mode, Right Band Edge



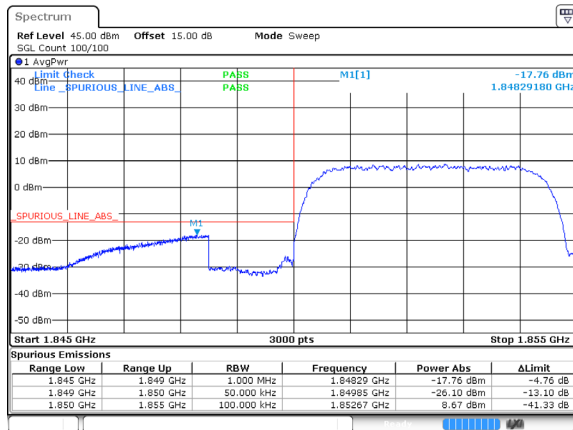
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 09:35:45

WCDMA Band II**WCDMA (Rel 99) Mode, Left Band Edge**

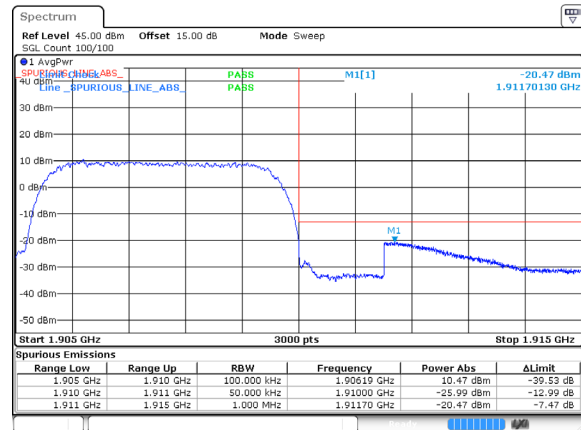
ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 09:48:07

WCDMA (Rel 99) Mode, Right Band Edge

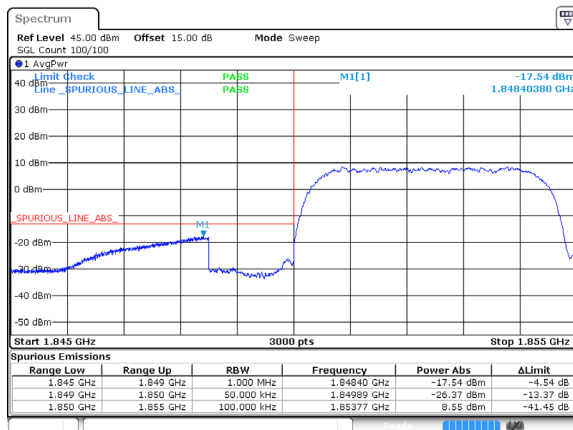
ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 09:48:30

WCDMA (HSDPA) Mode, Left Band Edge

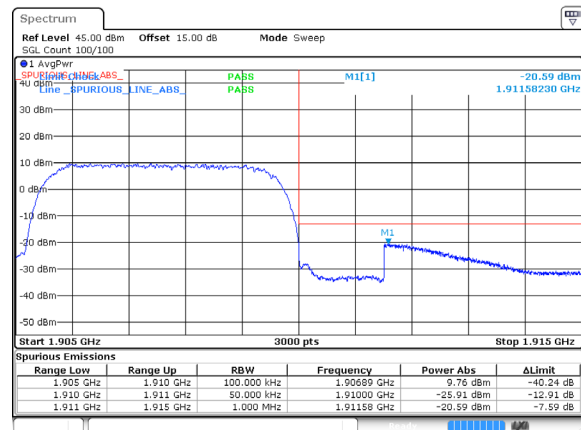
ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 10:20:42

WCDMA (HSDPA) Mode, Right Band Edge

ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 10:21:06

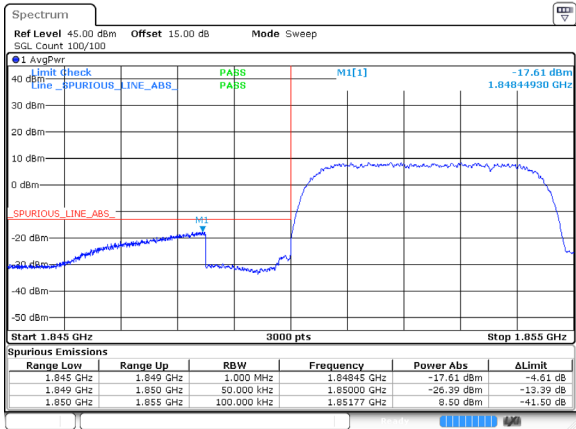
WCDMA (HSPA) Mode, Left Band Edge

ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 10:50:35

WCDMA (HSPA) Mode, Right Band Edge

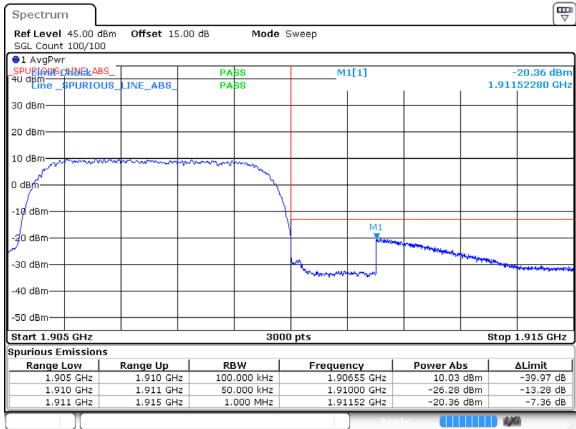
ProjectNo.: RKSA250820001 Tester: Neil Zhou
Date: 12 SEP 2025 10:50:58

WCDMA (HSPA+) Mode, Left Band Edge



ProjectNo.:RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 11:17:25

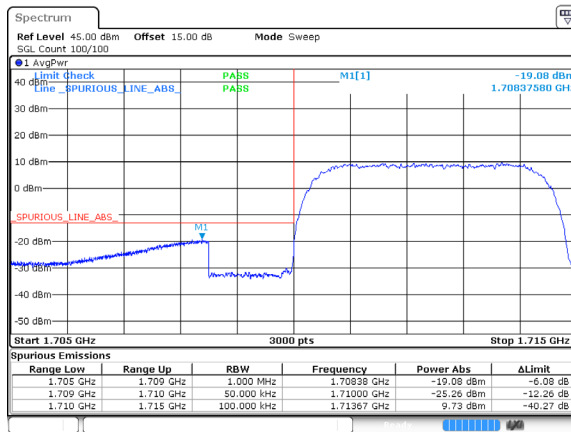
WCDMA (HSPA+) Mode, Right Band Edge



ProjectNo.:RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 11:17:48

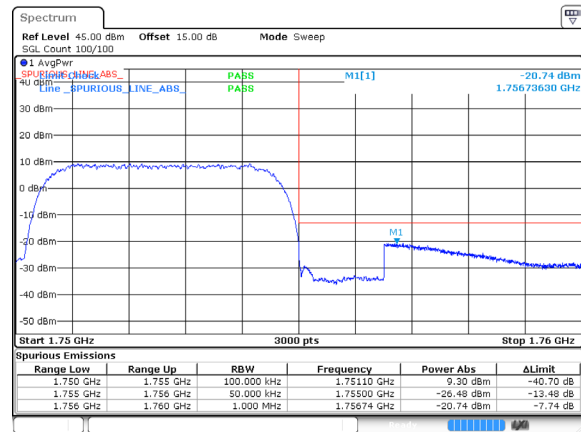
WCDMA Band IV

WCDMA (Rel 99) Mode, Left Band Edge



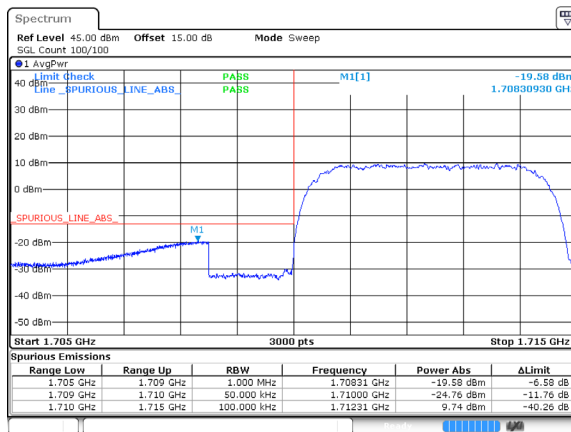
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:01:04

WCDMA (Rel 99) Mode, Right Band Edge



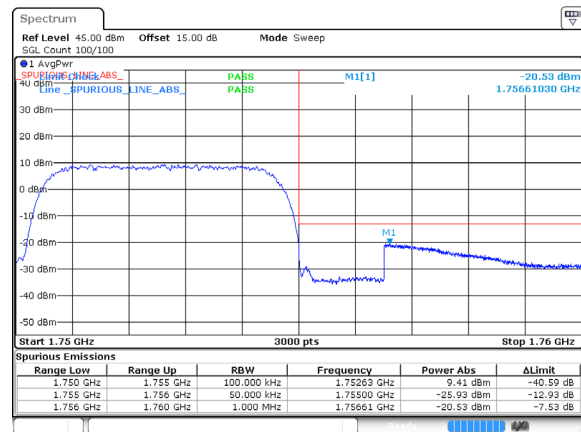
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:01:28

WCDMA (HSDPA) Mode, Left Band Edge



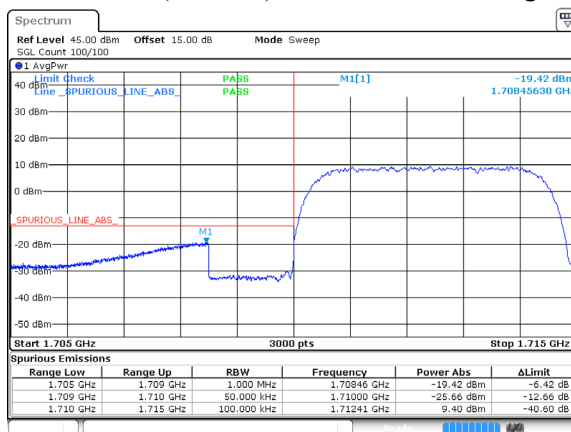
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:21:31

WCDMA (HSDPA) Mode, Right Band Edge



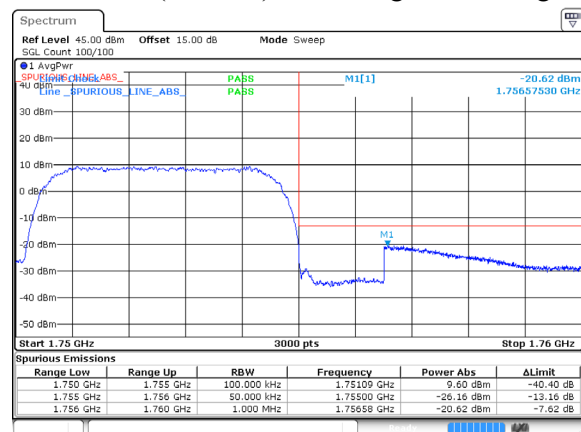
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:21:52

WCDMA (HSPA) Mode, Left Band Edge



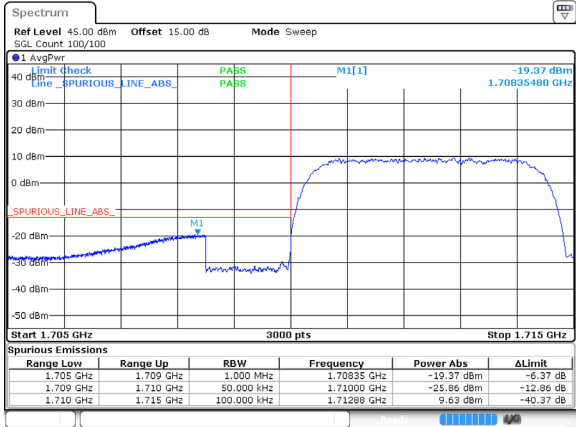
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:51:23

WCDMA (HSPA) Mode, Right Band Edge



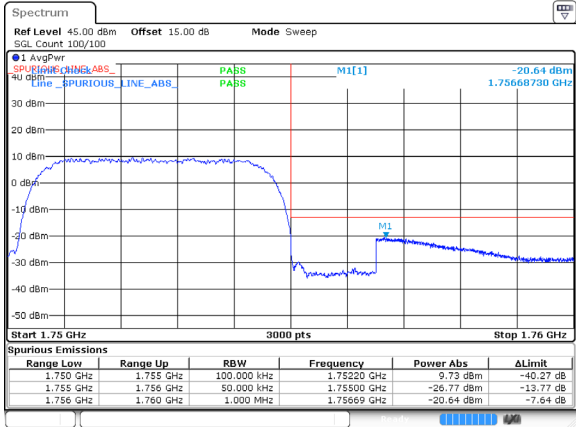
ProjectNo.: RKSA250820001 Tester:Neil Zhou
Date: 12 SEP 2025 10:51:46

WCDMA (HSPA+) Mode, Left Band Edge



ProjectNo.:RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 11:18:13

WCDMA (HSPA+) Mode, Right Band Edge



ProjectNo.:RKSA250820001 Tester:Neil Zhou
Date: 12 SEP.2025 11:18:34

Environmental Conditions & Test Information

Test Date:	2025-09-11 to 2025-10-14
Temperature:	24.7-26.5 °C
Relative Humidity:	49-53 %
ATM Pressure:	101.3-102.2 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

EUT operation mode: Transmitting (The limit voltage is provided by the applicant)

GPRS 850, Middle channel				
Temperature (°C)	Voltage Supplied (V_{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30	3.85	23	0.02749	2.5
-20		48	0.05738	2.5
-10		24	0.02869	2.5
0		21	0.02510	2.5
10		38	0.04542	2.5
20		16	0.01913	2.5
30		27	0.03227	2.5
40		19	0.02271	2.5
50		34	0.04064	2.5
60		27	0.03227	2.5
20	V min.= 3.47	16	0.01913	2.5
20	V max.= 4.24	17	0.02032	2.5

EGPRS 850, Middle channel				
Temperature (°C)	Voltage Supplied (V_{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30	3.85	54	0.06455	2.5
-20		62	0.07411	2.5
-10		21	0.02510	2.5
0		17	0.02032	2.5
10		15	0.01793	2.5
20		21	0.02510	2.5
30		16	0.01913	2.5
40		33	0.03945	2.5
50		58	0.06933	2.5
60		45	0.05379	2.5
20	V min.= 3.47	36	0.04303	2.5
20	V max.= 4.24	31	0.03705	2.5

GPRS 1900, low channel& high channel					
Temperature (°C)	Voltage Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1850.08800	1909.97700	1850	1910
-20		1850.08700	1909.98400	1850	1910
-10		1850.07200	1909.98300	1850	1910
0		1850.07800	1909.97900	1850	1910
10		1850.09000	1909.98100	1850	1910
20		1850.06800	1909.97900	1850	1910
30		1850.09500	1909.98300	1850	1910
40		1850.06500	1909.98000	1850	1910
50		1850.08900	1909.97900	1850	1910
50		1850.08300	1909.98800	1850	1910
20	V min.= 3.47	1850.06900	1909.96900	1850	1910
20	V max.= 4.24	1850.081	1909.987	1850	1910

EGPRS 1900, low channel& high channel					
Temperature (°C)	Voltage Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1850.08600	1909.98100	1850	1910
-20		1850.08200	1909.97000	1850	1910
-10		1850.07500	1909.96900	1850	1910
0		1850.09500	1909.98100	1850	1910
10		1850.07200	1909.99000	1850	1910
20		1850.09300	1909.98000	1850	1910
30		1850.05800	1909.97100	1850	1910
40		1850.05500	1909.96800	1850	1910
50		1850.07300	1909.99200	1850	1910
60		1850.09800	1909.98600	1850	1910
20	V min.= 3.47	1850.05200	1909.97600	1850	1910
20	V max.= 4.24	1850.06300	1909.97800	1850	1910

WCDMA Band II:

WCDMA Mode , low channel& high channel					
Temperature (°C)	Voltage Supplied (V_{DC})	F_L (MHz)	F_H (MHz)	F_L Limit (MHz)	F_H Limit (MHz)
-30	3.85	1850.08900	1909.98900	1850	1910
-20		1850.08800	1909.99300	1850	1910
-10		1850.09000	1909.98300	1850	1910
0		1850.06200	1909.99200	1850	1910
10		1850.07500	1909.98900	1850	1910
20		1850.08900	1909.98400	1850	1910
30		1850.06100	1909.97200	1850	1910
40		1850.07500	1909.97700	1850	1910
50		1850.09500	1909.98200	1850	1910
60		1850.04700	1909.98800	1850	1910
20	V min.= 3.47	1850.05700	1909.99500	1850	1910
20	V max.= 4.24	1850.10100	1909.98600	1850	1910

WCDMA Band IV:

WCDMA Mode , low channel& high channel					
Temperature (°C)	Voltage Supplied (V_{DC})	F_L (MHz)	F_H (MHz)	F_L Limit (MHz)	F_H Limit (MHz)
-30	3.85	1710.07200	1754.97300	1710	1755
-20		1710.05600	1754.97400	1710	1755
-10		1710.04500	1754.95700	1710	1755
0		1710.06300	1754.96000	1710	1755
10		1710.06400	1754.97500	1710	1755
20		1710.06500	1754.95500	1710	1755
30		1710.05400	1754.97100	1710	1755
40		1710.04200	1754.96700	1710	1755
50		1710.08800	1754.96400	1710	1755
20	V min.= 3.47	1710.06000	1754.96500	1710	1755
20	V max.= 4.24	1710.05700	1754.95600	1710	1755

WCDMA Band V:

WCDMA Mode , Middle channel				
Temperature (°C)	Voltage Supplied (V_{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30	3.85	53	0.06335	2.5
-20		71	0.08487	2.5
-10		42	0.05020	2.5
0		55	0.06574	2.5
10		41	0.04901	2.5
20		19	0.02271	2.5
30		39	0.04662	2.5
40		54	0.06455	2.5
50		41	0.04901	2.5
60		41	0.04901	2.5
20	V min.= 3.47	52	0.06216	2.5
20	V max.= 4.24	75	0.08965	2.5

LTE Band 2:

QPSK, 20MHz, low channel& high channel					
Temperature (°C)	Voltage Supplied (V_{DC})	F_L (MHz)	F_H (MHz)	F_L Limit (MHz)	F_H Limit (MHz)
-30	3.85	1850.12600	1909.96900	1850	1910
-20		1850.09700	1909.99500	1850	1910
-10		1850.09200	1909.99200	1850	1910
0		1850.10100	1909.98900	1850	1910
10		1850.09200	1909.97400	1850	1910
20		1850.09000	1909.98700	1850	1910
30		1850.09900	1909.98300	1850	1910
40		1850.08200	1909.98200	1850	1910
50		1850.08100	1909.97300	1850	1910
60		1850.09600	1909.99500	1850	1910
20	V min.= 3.47	1850.09700	1909.97500	1850	1910
20	V max.= 4.24	1850.04600	1909.96900	1850	1910

16-QAM, 20MHz, low channel& high channel					
Temperature (°C)	Voltage Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1850.07500	1909.98700	1850	1910
-20		1850.09200	1909.98500	1850	1910
-10		1850.05600	1909.99100	1850	1910
0		1850.09700	1909.97500	1850	1910
10		1850.08700	1909.98600	1850	1910
20		1850.05200	1909.99000	1850	1910
30		1850.06200	1909.99100	1850	1910
40		1850.07200	1909.99400	1850	1910
50		1850.10000	1909.98500	1850	1910
60		1850.09300	1909.99100	1850	1910
20	V min.= 3.47	1850.06300	1909.99100	1850	1910
20	V max.= 4.24	1850.09200	1909.98200	1850	1910

LTE Band 4:

QPSK, 20MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1710.06400	1754.96900	1710	1755
-20		1710.05200	1754.97300	1710	1755
-10		1710.04900	1754.96200	1710	1755
0		1710.09500	1754.97700	1710	1755
10		1710.07000	1754.97000	1710	1755
20		1710.08700	1754.97800	1710	1755
30		1710.06100	1754.97800	1710	1755
40		1710.09500	1754.96900	1710	1755
50		1710.07100	1754.98300	1710	1755
60		1710.05500	1754.98200	1710	1755
20	V min.= 3.47	1710.05100	1754.95700	1710	1755
20	V max.= 4.24	1710.07700	1754.96500	1710	1755

16QAM, 20MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1710.08700	1754.95600	1710	1755
-20		1710.07900	1754.95800	1710	1755
-10		1710.06300	1754.96800	1710	1755
0		1710.08300	1754.95500	1710	1755
10		1710.04900	1754.97000	1710	1755
20		1710.05900	1754.95700	1710	1755
30		1710.05800	1754.98300	1710	1755
40		1710.07600	1754.97700	1710	1755
50		1710.05400	1754.97300	1710	1755
60		1710.08400	1754.98200	1710	1755
20	V min.= 3.47	1710.08200	1754.97000	1710	1755
20	V max.= 4.24	1710.05100	1754.97600	1710	1755

LTE Band 5:

QPSK, 10.0 MHz,Middle channel				
Temperature (°C)	Voltage Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30	3.85	12	0.01435	2.5
-20		65	0.07770	2.5
-10		48	0.05738	2.5
0		27	0.03228	2.5
10		42	0.05021	2.5
20		27	0.03228	2.5
30		26	0.03108	2.5
40		33	0.03945	2.5
50		41	0.04901	2.5
60		42	0.05021	2.5
20	V min.= 3.47	58	0.06934	2.5
20	V max.= 4.24	24	0.02869	2.5

16-QAM, 10.0 MHz, Middle channel				
Temperature (°C)	Voltage Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30	3.85	23	0.02750	2.5
-20		35	0.04184	2.5
-10		52	0.06216	2.5
0		48	0.05738	2.5
10		12	0.01435	2.5
20		56	0.06695	2.5
30		41	0.04901	2.5
40		48	0.05738	2.5
50		85	0.10161	2.5
60		84	0.10042	2.5
20	V min.= 3.47	41	0.04901	2.5
20	V max.= 4.24	35	0.04184	2.5

LTE Band 7:

QPSK, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2500.142	2569.931	2500	2570
-20		2500.195	2569.940	2500	2570
-10		2500.128	2569.947	2500	2570
0		2500.150	2569.949	2500	2570
10		2500.124	2569.935	2500	2570
20		2500.132	2569.940	2500	2570
30		2500.182	2569.927	2500	2570
40		2500.133	2569.936	2500	2570
50		2500.170	2569.952	2500	2570
60		2500.110	2569.932	2500	2570
20	V min.= 3.47	2500.185	2569.933	2500	2570
20	V max.= 4.24	2500.196	2569.950	2500	2570

16-QAM, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2500.227	2569.937	2500	2570
-20		2500.193	2569.934	2500	2570
-10		2500.108	2569.940	2500	2570
0		2500.233	2569.952	2500	2570
10		2500.177	2569.932	2500	2570
20		2500.162	2569.926	2500	2570
30		2500.163	2569.931	2500	2570
40		2500.163	2569.932	2500	2570
50		2500.198	2569.940	2500	2570
60		2500.147	2569.952	2500	2570
20	V min.= 3.47	2500.192	2569.931	2500	2570
20	V max.= 4.24	2500.201	2569.941	2500	2570

LTE Band 12:

QPSK, 10MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	699.117	715.976	699	716
-20		699.129	715.980	699	716
-10		699.152	715.981	699	716
0		699.119	715.976	699	716
10		699.132	715.975	699	716
20		699.126	715.984	699	716
30		699.130	715.978	699	716
40		699.134	715.986	699	716
50		699.112	715.978	699	716
60		699.145	715.985	699	716
20	V min.= 3.47	699.104	715.987	699	716
20	V max.= 4.24	699.122	715.978	699	716

16QAM, 10MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	699.149	715.982	699	716
-20		699.152	715.978	699	716
-10		699.106	715.976	699	716
0		699.149	715.982	699	716
10		699.151	715.983	699	716
20		699.122	715.978	699	716
30		699.148	715.978	699	716
40		699.123	715.981	699	716
50		699.139	715.987	699	716
60		699.147	715.983	699	716
20	V min.= 3.47	699.138	715.984	699	716
20	V max.= 4.24	699.125	715.976	699	716

LTE Band 17:

QPSK, 10MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	704.136	715.942	704	716
-20		704.153	715.941	704	716
-10		704.216	715.944	704	716
0		704.194	715.952	704	716
10		704.209	715.93	704	716
20		704.219	715.952	704	716
30		704.138	715.928	704	716
40		704.115	715.95	704	716
50		704.153	715.934	704	716
60		704.219	715.938	704	716
20	V min.= 3.47	704.147	715.949	704	716
20	V max.= 4.24	704.156	715.928	704	716

16QAM, 10MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	704.19400	715.93500	704	716
-20		704.19500	715.92700	704	716
-10		704.13400	715.94400	704	716
0		704.15400	715.92900	704	716
10		704.22900	715.94100	704	716
20		704.19800	715.93600	704	716
30		704.16000	715.93700	704	716
40		704.20900	715.93800	704	716
50		704.19800	715.93500	704	716
60		704.18400	715.94800	704	716
20	V min.= 3.47	704.14900	715.93200	704	716
20	V max.= 4.24	704.23600	715.94400	704	716

LTE Band 25:

QPSK, 20MHz, low channel& high channel					
Temperature (°C)	Voltage Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1850.130	1914.983	1850	1915
-20		1850.054	1914.971	1850	1915
-10		1850.091	1914.975	1850	1915
0		1850.049	1914.97	1850	1915
10		1850.088	1914.983	1850	1915
20		1850.103	1914.993	1850	1915
30		1850.071	1914.983	1850	1915
40		1850.083	1914.973	1850	1915
50		1850.084	1914.983	1850	1915
60		1850.13	1914.979	1850	1915
20	V min.= 3.47	1850.118	1914.972	1850	1915
20	V max.= 4.24	1850.123	1914.975	1850	1915

16-QAM, 20MHz, low channel& high channel					
Temperature (°C)	Voltage Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	1850.050	1914.986	1850	1915
-20		1850.127	1914.992	1850	1915
-10		1850.070	1914.975	1850	1915
0		1850.112	1914.984	1850	1915
10		1850.097	1914.990	1850	1915
20		1850.068	1914.968	1850	1915
30		1850.047	1914.973	1850	1915
40		1850.073	1914.969	1850	1915
50		1850.088	1914.980	1850	1915
60		1850.131	1914.989	1850	1915
20	V min.= 3.47	1850.112	1914.976	1850	1915
20	V max.= 4.24	1850.080	1914.983	1850	1915

LTE Band 38:

QPSK, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2570.139	2619.923	2570	2620
-20		2570.129	2619.898	2570	2620
-10		2570.131	2619.912	2570	2620
0		2570.124	2619.957	2570	2620
10		2570.109	2619.975	2570	2620
20		2570.120	2619.976	2570	2620
30		2570.118	2619.950	2570	2620
40		2570.119	2619.940	2570	2620
50		2570.123	2619.914	2570	2620
60		2570.138	2619.905	2570	2620
20	V min.= 3.47	2570.117	2619.971	2570	2620
20	V max.= 4.40	2570.132	2619.885	2570	2620

16-QAM, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2570.142	2619.910	2570	2620
-20		2570.138	2619.954	2570	2620
-10		2570.108	2619.894	2570	2620
0		2570.146	2619.887	2570	2620
10		2570.114	2619.963	2570	2620
20		2570.139	2619.921	2570	2620
30		2570.132	2619.933	2570	2620
40		2570.126	2619.960	2570	2620
50		2570.103	2619.893	2570	2620
60		2570.118	2619.963	2570	2620
20	V min.= 3.47	2570.139	2619.947	2570	2620
20	V max.= 4.24	2570.113	2619.918	2570	2620

LTE Band 40 Lower:

QPSK, 10 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2305.054	2314.978	2305	2315
-20		2305.112	2314.979	2305	2315
-10		2305.113	2314.983	2305	2315
0		2305.128	2314.991	2305	2315
10		2305.064	2314.967	2305	2315
20		2305.117	2314.987	2305	2315
30		2305.119	2314.981	2305	2315
40		2305.080	2314.984	2305	2315
50		2305.090	2314.980	2305	2315
60		2305.066	2314.990	2305	2315
20	V min.= 3.47	2305.111	2314.969	2305	2315
20	V max.= 4.24	2305.049	2314.989	2305	2315

16-QAM, 10 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2305.060	2314.979	2305	2315
-20		2305.125	2314.970	2305	2315
-10		2305.125	2314.972	2305	2315
0		2305.077	2314.970	2305	2315
10		2305.062	2314.985	2305	2315
20		2305.108	2314.974	2305	2315
30		2305.056	2314.973	2305	2315
40		2305.048	2314.969	2305	2315
50		2305.112	2314.993	2305	2315
60		2305.098	2314.975	2305	2315
20	V min.= 3.47	2305.060	2314.979	2305	2315
20	V max.= 4.24	2305.130	2314.989	2305	2315

TE Band 40 Upper:

QPSK, 10 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2350.053	2359.992	2350	2360
-20		2350.113	2359.981	2350	2360
-10		2350.083	2359.976	2350	2360
0		2350.051	2359.990	2350	2360
10		2350.097	2359.978	2350	2360
20		2350.049	2359.986	2350	2360
30		2350.093	2359.982	2350	2360
40		2350.066	2359.986	2350	2360
50		2350.067	2359.974	2350	2360
60		2350.052	2359.993	2350	2360
20	V min.= 3.47	2350.050	2359.977	2350	2360
20	V max.= 4.24	2350.051	2359.978	2350	2360

16-QAM, 10 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2350.076	2359.993	2350	2360
-20		2350.115	2359.994	2350	2360
-10		2350.104	2359.974	2350	2360
0		2350.088	2359.986	2350	2360
10		2350.048	2359.971	2350	2360
20		2350.107	2359.994	2350	2360
30		2350.050	2359.995	2350	2360
40		2350.072	2359.992	2350	2360
50		2350.073	2359.969	2350	2360
60		2350.098	2359.973	2350	2360
20	V min.= 3.47	2350.054	2359.984	2350	2360
20	V max.= 4.24	2350.087	2359.981	2350	2360

LTE Band 41:

QPSK, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2535.047	2654.969	2535	2655
-20		2535.100	2654.983	2535	2655
-10		2535.123	2654.975	2535	2655
0		2535.084	2654.995	2535	2655
10		2535.082	2654.973	2535	2655
20		2535.108	2654.991	2535	2655
30		2535.088	2654.988	2535	2655
40		2535.049	2654.994	2535	2655
50		2535.083	2654.992	2535	2655
60		2535.098	2654.982	2535	2655
20	V min.= 3.47	2535.097	2654.969	2535	2655
20	V max.= 4.24	2535.098	2654.988	2535	2655

16-QAM, 20 MHz, low channel& high channel					
Temperature (°C)	Power Supplied (V _{DC})	F _L (MHz)	F _H (MHz)	F _L Limit (MHz)	F _H Limit (MHz)
-30	3.85	2535.063	2654.972	2535	2655
-20		2535.056	2654.979	2535	2655
-10		2535.050	2654.973	2535	2655
0		2535.082	2654.982	2535	2655
10		2535.054	2654.976	2535	2655
20		2535.076	2654.984	2535	2655
30		2535.047	2654.991	2535	2655
40		2535.071	2654.984	2535	2655
50		2535.098	2654.982	2535	2655
60		2535.064	2654.979	2535	2655
20	V min.= 3.47	2535.080	2654.991	2535	2655
20	V max.= 4.24	2535.098	2654.975	2535	2655

Declarations

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s).
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95.45% confidence interval.

******* END OF REPORT *******