

LTE Band 7 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.92	±6337.5	Pass
	-20	1.2		
	-10	0.63		
	0	-0.43		
	10	0.87		
	20	-1.03		
	25	0.44		
	30	0.53		
	40	-0.44		
	50	-0.4		
	55	1.79		
4.4	25	-0.6		
3.4	25	2.23		

LTE Band 7 16-QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.41	±6337.5	Pass
	-20	-0.07		
	-10	-1.12		
	0	0.53		
	10	-0.07		
	20	1		
	25	-1.16		
	30	-0.62		
	40	1.16		
	50	-0.29		
	55	0.36		
4.4	25	-1.76		
3.4	25	-1.26		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.4	±1768.75	Pass
	-20	-0.04		
	-10	-0.19		
	0	-0.13		
	10	-0.64		
	20	-0.62		
	25	-1.9		
	30	-1.3		
	40	-1.42		
	50	-0.5		
	55	-1.06		
4.4	25	-0.64		
3.4	25	-1.17		

LTE Band 12 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.67	±1768.75	Pass
	-20	-0.14		
	-10	-0.79		
	0	-1.65		
	10	-0.56		
	20	-0.66		
	25	-1.73		
	30	-2.13		
	40	-0.51		
	50	-0.33		
	55	-1.1		
4.4	25	-0.74		
3.4	25	-1.53		

LTE Band 13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	1.04	±1955	Pass
	-20	1.69		
	-10	-1.79		
	0	0.43		
	10	-0.66		
	20	-0.1		
	25	1.2		
	30	-0.49		
	40	1.89		
	50	0.83		
	55	1.16		
4.4	25	0.51		
3.4	25	1.07		

LTE Band 13 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	1.99	±1955	Pass
	-20	0.07		
	-10	0.2		
	0	0.01		
	10	0.26		
	20	0.19		
	25	1.19		
	30	1.29		
	40	0.17		
	50	1.33		
	55	0.19		
4.4	25	0.21		
3.4	25	1.3		

LTE Band 14 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 793 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.57	±1982.5	Pass
	-20	-2.12		
	-10	-3.25		
	0	-0.64		
	10	-1.4		
	20	-1.3		
	25	-0.14		
	30	-1.65		
	40	-1.1		
	50	-0.93		
	55	-0.03		
4.4	25	1.1		
3.4	25	0.31		

LTE Band 14 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 793 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.17	±1982.5	Pass
	-20	-2.06		
	-10	-1.47		
	0	-1.06		
	10	0.01		
	20	-1.53		
	25	-1.3		
	30	-0.53		
	40	-0.94		
	50	-2.9		
	55	0		
4.4	25	-1.03		
3.4	25	-0.5		

LTE Band 17 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.23	±1775	Pass
	-20	0.96		
	-10	0.37		
	0	-0.17		
	10	0.76		
	20	1.65		
	25	0.67		
	30	-0.77		
	40	-0.53		
	50	0.14		
	55	0.76		
4.4	25	0.56	±1775	Pass
3.4	25	0.67		

LTE Band 17 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.57	±1775	Pass
	-20	0.16		
	-10	0.26		
	0	0.29		
	10	0.44		
	20	1.04		
	25	0.73		
	30	-0.74		
	40	-0.73		
	50	-0.3		
	55	0.3		
4.4	25	1.3	±1775	Pass
3.4	25	0.69		

LTE Band 25 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.42	±4706.25	Pass
	-20	-1.47		
	-10	-2.56		
	0	-1.72		
	10	-1.16		
	20	-0.19		
	25	-0.86		
	30	0.13		
	40	-0.92		
	50	-2.56		
	55	-0.14		
4.4	25	-0.31		
3.4	25	0.24		

LTE Band 25 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.6	±4706.25	Pass
	-20	-1.85		
	-10	-2.9		
	0	-2.4		
	10	-1.6		
	20	-1.66		
	25	-0.94		
	30	0.62		
	40	-1.6		
	50	-1.17		
	55	-0.86		
4.4	25	-0.69		
3.4	25	-0.5		

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.63	±2091.25	Pass
	-20	0.6		
	-10	-0.16		
	0	0.17		
	10	-0.59		
	20	0.62		
	25	0.57		
	30	2.22		
	40	2.2		
	50	0.07		
	55	1.33		
4.4	25	1.79		
3.4	25	1.47		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.13	±2091.25	Pass
	-20	-0.1		
	-10	-0.1		
	0	-0.2		
	10	0.17		
	20	0.99		
	25	0.9		
	30	2.1		
	40	1.42		
	50	0.62		
	55	0.8		
4.4	25	1.42		
3.4	25	0.54		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.51	±2047.5	Pass
	-20	-0.84		
	-10	-0.5		
	0	0.89		
	10	-0.04		
	20	0.21		
	25	-0.67		
	30	1.37		
	40	0.07		
	50	0.16		
	55	-1.19		
4.4	25	1.3		
3.4	25	1.5		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.83	±2047.5	Pass
	-20	-0.14		
	-10	-0.99		
	0	-0.06		
	10	0.03		
	20	-0.4		
	25	-0.86		
	30	1.72		
	40	-0.31		
	50	-0.39		
	55	-0.96		
4.4	25	1.56		
3.4	25	1.09		

LTE Band 38 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.21	±6487.5	Pass
	-20	-1.29		
	-10	-0.13		
	0	-2.13		
	10	-3.29		
	20	-2.54		
	25	-2.81		
	30	-2.31		
	40	-3.28		
	50	-1.09		
	55	-2.48		
4.4	25	-3.37		
3.4	25	-2.89		

LTE Band 38 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.46	±6487.5	Pass
	-20	-3.05		
	-10	-2.43		
	0	-2.03		
	10	-3.4		
	20	0.65		
	25	-0.19		
	30	-3.21		
	40	-2.31		
	50	-4.72		
	55	-1.51		
4.4	25	-1.22		
3.4	25	-2.27		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.32	±6482.5	Pass
	-20	-1.27		
	-10	-3.21		
	0	-0.9		
	10	-2.85		
	20	-0.55		
	25	-1.46		
	30	-0.81		
	40	-3.34		
	50	-0.77		
	55	-2.35		
4.4	25	-2.55		
3.4	25	-5.35		

LTE Band 41 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.25	±6482.5	Pass
	-20	-1.48		
	-10	-3.24		
	0	-4.42		
	10	-2.8		
	20	-4.33		
	25	-1.52		
	30	0.1		
	40	-1.92		
	50	-1.4		
	55	-3.03		
4.4	25	-1.9		
3.4	25	-2.19		

LTE Band 66 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.79	±4362.5	Pass
	-20	-0.7		
	-10	-2.37		
	0	-2.68		
	10	-0.59		
	20	-1.32		
	25	0		
	30	-2.53		
	40	-1.4		
	50	-2.35		
	55	-1.37		
4.4	25	-2.63		
3.4	25	-1.87		

LTE Band 66 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-1.16	±4362.5	Pass
	-20	-1.1		
	-10	-2.05		
	0	-1.95		
	10	-1.75		
	20	-0.47		
	25	-0.24		
	30	-1.89		
	40	-0.9		
	50	-1.46		
	55	-1.69		
4.4	25	-1.47		
3.4	25	-2.65		

LTE Band 71 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	0.17	±4362.5	Pass
	-20	0.76		
	-10	0.54		
	0	0.94		
	10	-0.6		
	20	0.5		
	25	-0.29		
	30	0.44		
	40	-0.2		
	50	0.6		
	55	-0.14		
4.4	25	0.57		
3.4	25	-0.21		

LTE Band 71 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-0.26	±4362.5	Pass
	-20	0.19		
	-10	-0.14		
	0	0.03		
	10	-0.69		
	20	0.24		
	25	-0.74		
	30	-0.9		
	40	-0.27		
	50	0.39		
	55	-0.24		
4.4	25	-0.62		
3.4	25	-0.79		

NR Band n2 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-11.1	±4700	Pass
	-20	-8.5		
	-10	-9.4		
	0	-10.9		
	10	-8.1		
	20	-11		
	25	-4.1		
	30	-9.5		
	40	-6.8		
	50	-8		
	55	-7.9		
4.4	25	-13.5		
3.4	25	-10.7		

NR Band n2 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-13	±4700	Pass
	-20	-12.1		
	-10	-14.9		
	0	-9.7		
	10	-9.8		
	20	-7.7		
	25	-7		
	30	-9.7		
	40	-8.5		
	50	-13.1		
	55	-6.8		
4.4	25	-8.5		
3.4	25	-11.2		

NR Band n5 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-13.1	±2091.25	Pass
	-20	-9.2		
	-10	-11.8		
	0	-9.9		
	10	-11.5		
	20	-11.4		
	25	-7		
	30	-6.1		
	40	-11.2		
	50	-10.9		
	55	-10.6		
4.4	25	-11.8		
3.4	25	-9.1		

NR Band n5 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-11.9	±2091.25	Pass
	-20	-11.4		
	-10	-9.5		
	0	-11.1		
	10	-5.7		
	20	-13.9		
	25	-10.7		
	30	-10.2		
	40	-11.2		
	50	-10.1		
	55	-10.8		
4.4	25	-9.2		
3.4	25	-11.7		

NR Band n7 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-4.1	±6337.5	Pass
	-20	-13.8		
	-10	-11.7		
	0	-13.9		
	10	-10.1		
	20	-12.4		
	25	-6.8		
	30	-12.6		
	40	-13.2		
	50	-8.2		
	55	-9.3		
4.4	25	-14.5		
3.4	25	-10		

NR Band n7 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-11.6	±6337.5	Pass
	-20	-7.9		
	-10	-14.7		
	0	-9.7		
	10	-8		
	20	-16		
	25	-19.6		
	30	-4.9		
	40	-4		
	50	4.7		
	55	-7.3		
4.4	25	-15.2		
3.4	25	1.9		

NR Band n12 QPSK 15 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-8.7	±1768.75	Pass
	-20	-4.6		
	-10	-6.5		
	0	-6.3		
	10	-4.3		
	20	-3.8		
	25	-4.3		
	30	-7.2		
	40	-5.8		
	50	-5.4		
	55	-7.4		
4.4	25	-3.2		
3.4	25	-6.2		

NR Band n12 16QAM 15 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-5.7	±1768.75	Pass
	-20	-6.8		
	-10	-6.6		
	0	-6.8		
	10	-3.1		
	20	-6.3		
	25	-4.4		
	30	-7.5		
	40	-4.9		
	50	-7.8		
	55	-8.2		
4.4	25	-3.7		
3.4	25	-6.8		

NR Band n13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	2.6	±1955	Pass
	-20	-3.2		
	-10	2.6		
	0	-2.3		
	10	-4.4		
	20	-3.2		
	25	-1.1		
	30	-4.1		
	40	-4.7		
	50	-3.4		
	55	-5.9		
4.4	25	-3.4		
3.4	25	-2.9		

NR Band n13 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-2.1	±1955	Pass
	-20	-7.2		
	-10	-3.7		
	0	-2.9		
	10	-2.7		
	20	-4.3		
	25	-3.6		
	30	-3.7		
	40	-1.5		
	50	-2.8		
	55	-5		
4.4	25	-4		
3.4	25	-3.9		

NR Band n14 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 793 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	2.7	±1982.5	Pass
	-20	4.2		
	-10	-2.9		
	0	-6.4		
	10	-4.2		
	20	5		
	25	2.7		
	30	2.5		
	40	2.3		
	50	1.4		
	55	-2.3		
4.4	25	3.5	±1982.5	Pass
3.4	25	2.1		

NR Band n14 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 793 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	2.2	±1982.5	Pass
	-20	2.4		
	-10	2.6		
	0	3		
	10	-5.1		
	20	1.2		
	25	2.2		
	30	-3.2		
	40	2.5		
	50	-4.2		
	55	3.1		
4.4	25	2.4	±1982.5	Pass
3.4	25	-1		

NR Band n25 QPSK 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	2.3	±4706.25	Pass
	-20	-1.9		
	-10	-2.6		
	0	-6.2		
	10	-3.5		
	20	1.8		
	25	1.6		
	30	3.7		
	40	3		
	50	1.7		
	55	-4.7		
4.4	25	3.5		
3.4	25	3		

NR Band n25 16QAM 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-4.6	±4706.25	Pass
	-20	-3		
	-10	-3.5		
	0	3.7		
	10	-3.3		
	20	-2.9		
	25	7.2		
	30	-5.4		
	40	3.8		
	50	2.1		
	55	-2.5		
4.4	25	-4.7		
3.4	25	-4.1		

NR Band n26(Patt22) QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-3.8	±2091.25	Pass
	-20	-11.9		
	-10	-5.5		
	0	5.7		
	10	-3.2		
	20	4.8		
	25	-5.5		
	30	-1.9		
	40	-7		
	50	2.4		
	55	-7.3		
4.4	25	1.1		
3.4	25	-4.7		

NR Band n26(Patt22) 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	1.6	±2091.25	Pass
	-20	3.2		
	-10	0.8		
	0	1.2		
	10	-3.8		
	20	-5.5		
	25	-1.3		
	30	-7.5		
	40	2.7		
	50	-11.5		
	55	-3.9		
4.4	25	3.9		
3.4	25	2.2		

NR Band n26(Pat90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-7.8	±2047.5	Pass
	-20	-5.2		
	-10	-11.8		
	0	-3		
	10	-5.3		
	20	-4.4		
	25	1.3		
	30	-6.6		
	40	-4.8		
	50	2.2		
	55	-5.7		
4.4	25	-3.3	±2047.5	Pass
3.4	25	-1.9		

NR Band n26(Pat90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-7.3	±2047.5	Pass
	-20	-8.5		
	-10	4.5		
	0	3.2		
	10	7.7		
	20	-11.6		
	25	-3		
	30	-9.8		
	40	-4.2		
	50	1.7		
	55	1.1		
4.4	25	-5.3	±2047.5	Pass
3.4	25	-11.7		

NR Band n38 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-7.9	±6487.5	Pass
	-20	-13.9		
	-10	-8.9		
	0	7.9		
	10	-16.7		
	20	9.7		
	25	7.9		
	30	-9.2		
	40	-6.9		
	50	13.2		
	55	-7.1		
4.4	25	-10.7		
3.4	25	7.8		

NR Band n38 16QAM 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-16	±6487.5	Pass
	-20	7.2		
	-10	8.3		
	0	10.2		
	10	-12.8		
	20	-10.3		
	25	-16		
	30	-8.9		
	40	-3.5		
	50	8.4		
	55	21.8		
4.4	25	-6.9		
3.4	25	-11.9		

NR Band n41 QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2592.99 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-13.6	±6482.475	Pass
	-20	9		
	-10	-17.3		
	0	-5		
	10	-10.7		
	20	12.9		
	25	-8.8		
	30	-11.8		
	40	-12.3		
	50	-11.3		
	55	-15		
4.4	25	-8.4	±6482.475	Pass
3.4	25	-11.3		

NR Band n41 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2592.99 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-15.2	±6482.475	Pass
	-20	-13.8		
	-10	-8.8		
	0	-7		
	10	-5.6		
	20	-13		
	25	-9.5		
	30	-7.9		
	40	6		
	50	11.5		
	55	-14.9		
4.4	25	-14.5	±6482.475	Pass
3.4	25	-14.9		

NR Band n66 QPSK 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-5.6	±4362.5	Pass
	-20	-3.3		
	-10	-9.6		
	0	-3.8		
	10	2.6		
	20	-4.5		
	25	-2.7		
	30	-5.1		
	40	-7		
	50	-6.4		
	55	-5		
4.4	25	-6.7		
3.4	25	-5.7		

NR Band n66 16QAM 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-8.4	±4362.5	Pass
	-20	-8.2		
	-10	-4.2		
	0	-5.8		
	10	-5.3		
	20	-5.7		
	25	-7.2		
	30	-7.4		
	40	-4.2		
	50	-6.7		
	55	-5.7		
4.4	25	-8		
3.4	25	-6.8		

NR Band n71 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-10.3	±1701.25	Pass
	-20	-14.5		
	-10	-12.3		
	0	-10.3		
	10	-12.6		
	20	-12.9		
	25	-11.3		
	30	-14		
	40	-13		
	50	-12.4		
	55	-12.3		
4.4	25	-13.7		
3.4	25	-11		

NR Band n71 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	-17.7	±1701.25	Pass
	-20	-12.6		
	-10	-9.6		
	0	-9.9		
	10	-11.5		
	20	-13.7		
	25	-9.8		
	30	-12.5		
	40	-11.9		
	50	-10.2		
	55	-14.4		
4.4	25	-14.6		
3.4	25	-13.9		

NR Band n77(3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	18.3	±8749.95	Pass
	-20	14.1		
	-10	18.2		
	0	11.2		
	10	18.1		
	20	12.8		
	25	12.4		
	30	12.3		
	40	17		
	50	16.5		
	55	17.3		
4.4	25	17.8		
3.4	25	19.2		

NR Band n77(3450-3550MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	15.3	±8749.95	Pass
	-20	-14.9		
	-10	16.5		
	0	25.8		
	10	17.7		
	20	-6.7		
	25	9.8		
	30	19.3		
	40	19.5		
	50	17		
	55	25.5		
4.4	25	11		
3.4	25	21.5		

NR Band n77(3700-3980MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	16.7	±9600	Pass
	-20	15.1		
	-10	13.3		
	0	19.4		
	10	8.2		
	20	15.4		
	25	11.1		
	30	17.4		
	40	11.7		
	50	10.8		
	55	16.8		
4.4	25	17		
3.4	25	21.5		

NR Band n77(3700-3980MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	10.6	±9600	Pass
	-20	-8.9		
	-10	25.9		
	0	6.1		
	10	15.4		
	20	15.8		
	25	9.5		
	30	22.2		
	40	9.6		
	50	15.6		
	55	9.8		
4.4	25	16.9		
3.4	25	13.4		

NR Band n78(3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3944.98 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	11.1	±8749.95	Pass
	-20	19.9		
	-10	17.7		
	0	25.9		
	10	12.4		
	20	14.5		
	25	11.7		
	30	-10.4		
	40	13		
	50	11		
	55	15.8		
4.4	25	14.2		
3.4	25	10.6		

NR Band n78(3450-3550MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3944.98 MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	12.7	±8749.95	Pass
	-20	14.2		
	-10	15.9		
	0	13		
	10	15.5		
	20	17.7		
	25	19		
	30	18.1		
	40	10.6		
	50	19.4		
	55	-16.8		
4.4	25	12.8		
3.4	25	16.9		

NR Band n78(3700-3800MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	12.8	±9375	Pass
	-20	10		
	-10	-11.3		
	0	11.9		
	10	-11.5		
	20	-7		
	25	7.5		
	30	-9.9		
	40	15.6		
	50	7.5		
	55	9		
4.4	25	-14.6	±9375	Pass
3.4	25	14		

NR Band n78(3700-3800MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750MHz		
		Value(Hz)	Limits (Hz)	
3.85	-30	15.4	±9375	Pass
	-20	-12.5		
	-10	10.6		
	0	10.3		
	10	13		
	20	22.4		
	25	-15.4		
	30	11.4		
	40	-15.8		
	50	8.4		
	55	-8.4		
4.4	25	18.3	±9375	Pass
3.4	25	10.6		

A.5 Spurious Emission at Antenna Terminals

Note 1: GSM and EGPRS modes have been verified, and only the worst data with different bandwidth for LTE are shown here.

Note 2: The frequencies of verdict which are marked by "N/A" should be ignored because they are UE carrier frequency.

Note 3: Test plots please refer to the document "Annex No.: Ti-CC26060557-501 Data Part 3.pdf".

Note 4: The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict ^{Note3}
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 4	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 5	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 7	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 12	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 13	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 14	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 17	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 25	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 38	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 66	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note3}
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

NR Mode Test Verdict

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n2	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n5	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n7	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n12	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	10	LCH	QPSK	52	0	PASS
			QPSK	1	0	PASS
			QPSK	1	51	PASS
		MCH	QPSK	52	0	PASS
			QPSK	1	0	PASS
			QPSK	1	51	PASS
		HCH	QPSK	52	0	PASS
			QPSK	1	0	PASS
			QPSK	1	51	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n13	5	LCH	QPSK	25	0	PASS
		MCH	QPSK	25	0	PASS
		HCH	QPSK	25	0	PASS
		LCH	16QAM	25	0	PASS
		MCH	16QAM	25	0	PASS
		HCH	16QAM	25	0	PASS
		LCH	64QAM	25	0	PASS
		MCH	64QAM	25	0	PASS
		HCH	64QAM	25	0	PASS
		LCH	256QAM	25	0	PASS
		MCH	256QAM	25	0	PASS
		HCH	256QAM	25	0	PASS
	10	MCH	QPSK	52	0	PASS
		MCH	16QAM	52	0	PASS
		MCH	64QAM	52	0	PASS
		MCH	256QAM	52	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n14	5	LCH	QPSK	25	0	PASS
		MCH	QPSK	25	0	PASS
		HCH	QPSK	25	0	PASS
		LCH	16QAM	25	0	PASS
		MCH	16QAM	25	0	PASS
		HCH	16QAM	25	0	PASS
		LCH	64QAM	25	0	PASS
		MCH	64QAM	25	0	PASS
		HCH	64QAM	25	0	PASS
		LCH	256QAM	25	0	PASS
		MCH	256QAM	25	0	PASS
		HCH	256QAM	25	0	PASS
	10	MCH	QPSK	52	0	PASS
		MCH	16QAM	52	0	PASS
		MCH	64QAM	52	0	PASS
		MCH	256QAM	52	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n25	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
	30	LCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS
		MCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS
		HCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n26(Part22)	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n26(Part90)	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	10	MCH	QPSK	1	0	PASS
			QPSK	1	51	PASS
			QPSK	52	0	PASS
			QPSK	1	51	PASS
			QPSK	52	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n38	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	30	LCH	QPSK	1	0	PASS
			QPSK	1	77	PASS
			QPSK	78	0	PASS
		MCH	QPSK	1	0	PASS
			QPSK	1	77	PASS
			QPSK	78	0	PASS
		HCH	QPSK	1	0	PASS
			QPSK	1	77	PASS
			QPSK	78	0	PASS
	40	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n41	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	50	LCH	QPSK	133	0	PASS
			QPSK	1	0	PASS
			QPSK	1	132	PASS
		MCH	QPSK	133	0	PASS
			QPSK	1	0	PASS
			QPSK	1	132	PASS
		HCH	QPSK	133	0	PASS
			QPSK	1	0	PASS
			QPSK	1	132	PASS
	100	LCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS
		MCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS
		HCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n66	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
	30	LCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS
		MCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS
		HCH	QPSK	160	0	PASS
			QPSK	1	0	PASS
			QPSK	1	159	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n71	5	LCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		MCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
		HCH	QPSK	25	0	PASS
			QPSK	1	0	PASS
			QPSK	1	24	PASS
	15	LCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		MCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
		HCH	QPSK	79	0	PASS
			QPSK	1	0	PASS
			QPSK	1	78	PASS
	20	LCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		MCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS
		HCH	QPSK	106	0	PASS
			QPSK	1	0	PASS
			QPSK	1	105	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n77(3450-3550 MHz)	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	60	LCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		MCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		HCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
	100	MCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n77(3700-3980 MHz)	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	60	LCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		MCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		HCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
	100	LCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS
		MCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS
		HCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n78(3450-3550 MHz)	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	60	LCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		MCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		HCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
	100	MCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note3}
n78(3700-3800 MHz)	20	LCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		MCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
		HCH	QPSK	51	0	PASS
			QPSK	1	0	PASS
			QPSK	1	50	PASS
	60	LCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		MCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
		HCH	QPSK	162	0	PASS
			QPSK	1	0	PASS
			QPSK	1	161	PASS
	100	MCH	QPSK	273	0	PASS
			QPSK	1	0	PASS
			QPSK	1	272	PASS

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.: Ti-CC26060557-501 Data Part 4.pdf”.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict ^{Note1}
GSM 850	LCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB1#74	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 4	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 5	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 7	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 12	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 13	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
		LCH	16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
		HCH	16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
		LCH	16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
		HCH	16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 14	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
		LCH	16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
		HCH	16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
		LCH	16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
		HCH	16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 17	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 25	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		MCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 38	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 66	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict ^{Note1}
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

NR Mode Test Verdict

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n2	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n5	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n7	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n12	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n13	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n14	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n25	5	LCH	QPSK	1	0	PASS
				25	0	PASS
		HCH	QPSK	1	24	PASS
				25	0	PASS
	20	LCH	QPSK	1	0	PASS
				106	0	PASS
		HCH	QPSK	1	105	PASS
				106	0	PASS
	30	LCH	QPSK	1	0	PASS
				160	0	PASS
		HCH	QPSK	1	159	PASS
				160	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n26(Part22)	5	LCH	QPSK	1	0	PASS
				25	0	PASS
		HCH	QPSK	1	24	PASS
				25	0	PASS
	15	LCH	QPSK	1	0	PASS
				79	0	PASS
		HCH	QPSK	1	78	PASS
				79	0	PASS
	20	LCH	QPSK	1	0	PASS
				106	0	PASS
		HCH	QPSK	1	105	PASS
				106	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n26(Part90)	5	LCH	QPSK	1	0	PASS
				25	0	PASS
		HCH	QPSK	1	24	PASS
				25	0	PASS
	10	LCH	QPSK	1	0	PASS
				52	0	PASS
		HCH	QPSK	1	51	PASS
				52	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n38	20	LCH	QPSK	1	0	Pass
				51	0	Pass
		HCH	QPSK	1	50	Pass
				51	0	Pass
	30	LCH	QPSK	1	0	Pass
				78	0	Pass
		HCH	QPSK	1	77	Pass
				78	0	Pass
	40	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n41	20	LCH	QPSK	1	0	PASS
				51	0	PASS
		HCH	QPSK	1	50	PASS
				51	0	PASS
	50	LCH	QPSK	1	0	PASS
				133	0	PASS
		HCH	QPSK	1	132	PASS
				133	0	PASS
	100	LCH	QPSK	1	0	PASS
				273	0	PASS
		HCH	QPSK	1	272	PASS
				273	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n66	5	LCH	QPSK	1	0	PASS
				25	0	PASS
		HCH	QPSK	1	24	PASS
				25	0	PASS
	20	LCH	QPSK	1	0	PASS
				106	0	PASS
		HCH	QPSK	1	105	PASS
				106	0	PASS
	30	LCH	QPSK	1	0	PASS
				160	0	PASS
		HCH	QPSK	1	159	PASS
				160	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n71	5	LCH	QPSK	1	0	PASS
				25	0	PASS
		HCH	QPSK	1	24	PASS
				25	0	PASS
	15	LCH	QPSK	1	0	PASS
				79	0	PASS
		HCH	QPSK	1	78	PASS
				79	0	PASS
	20	LCH	QPSK	1	0	PASS
				106	0	PASS
		HCH	QPSK	1	105	PASS
				106	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n77(3450-3550MHz)	20	LCH	QPSK	1	0	PASS
				51	0	PASS
		HCH	QPSK	1	50	PASS
				51	0	PASS
	60	LCH	QPSK	1	0	PASS
				162	0	PASS
		HCH	QPSK	1	161	PASS
				162	0	PASS
	100	LCH	QPSK	1	0	PASS
				273	0	PASS
		HCH	QPSK	1	272	PASS
				273	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n77(3700-3980MHz)	20	LCH	QPSK	1	0	PASS
				51	0	PASS
		HCH	QPSK	1	50	PASS
				51	0	PASS
	60	LCH	QPSK	1	0	PASS
				162	0	PASS
		HCH	QPSK	1	161	PASS
				162	0	PASS
	100	LCH	QPSK	1	0	PASS
				273	0	PASS
		HCH	QPSK	1	272	PASS
				273	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n78(3450-3550MHz)	20	LCH	QPSK	1	0	PASS
				51	0	PASS
		HCH	QPSK	1	50	PASS
				51	0	PASS
	60	LCH	QPSK	1	0	PASS
				162	0	PASS
		HCH	QPSK	1	161	PASS
				162	0	PASS
	100	LCH	QPSK	1	0	PASS
				273	0	PASS
		HCH	QPSK	1	272	PASS
				273	0	PASS

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict ^{Note1}
n78(3700-3800MHz)	20	LCH	QPSK	1	0	PASS
				51	0	PASS
		HCH	QPSK	1	50	PASS
				51	0	PASS
	60	LCH	QPSK	1	0	PASS
				162	0	PASS
		HCH	QPSK	1	161	PASS
				162	0	PASS
	100	LCH	QPSK	1	0	PASS
				273	0	PASS
		HCH	QPSK	1	272	PASS
				273	0	PASS

A.7 Field Strength of Spurious Radiation

Note 1: All modes have been tested, and only the worst case data are shown here.

Note 2: The frequencies of verdict which are marked by "N/A" should be ignored because they are UE carrier frequency.

Note 3: Test plots please refer to the document "Annex No.: Ti-CC26060557-501 Data Part 5.pdf".

Note 4: The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict ^{Note3}
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Verdict Note3
LTE B2	3 MHz	MCH	Pass
LTE B4	3 MHz	MCH	Pass
LTE B5	5 MHz	MCH	Pass
LTE B7	5 MHz	MCH	Pass
LTE B12	3 MHz	HCH	Pass
LTE B13	5 MHz	HCH	Pass
LTE B14	5 MHz	LCH	Pass
LTE B17	5 MHz	MCH	Pass
LTE B25	5 MHz	HCH	Pass
LTE_Band26(part22)	10 MHz	HCH	Pass
LTE_Band26(part90)	5 MHz	LCH	Pass
LTE B66	5 MHz	LCH	Pass
LTE B71	5 MHz	LCH	Pass
LTE B38	5 MHz	MCH	Pass
LTE B41	5 MHz	HCH	Pass

NR Mode Test Verdict

Test Band	Test Bandwidth (MHz)	DL Test Channel	Verdict Note3
n2	20	388000	Pass
n5	15	175300	Pass
n7	15	536500	Pass
n12	15	147300	Pass
n13	5	149700	Pass
n14	5	152600	Pass
n25	30	392500	Pass
n26(814-824MHz)	5	172300	Pass
n26(824-849MHz)	20	176300	Pass
n38	40	518000	Pass
n41	60	518598	Pass
n66	30	433000	Pass
n71	15	124900	Pass
n77(3450-3550MHz)	30	633332	Pass
n77(3700-3980MHz)	40	664000	Pass
n78(3450-3550MHz)	40	633332	Pass
n78(3700-3800MHz)	40	650000	Pass

EN-DC Configuration		DC_5A_n2A	DC_12A_n2A	DC_13A_n2A	DC_66A_n2A
NR Cell	Band	n2	n2	n2	n2
	SCS (kHz)	15	15	15	15
	Bandwidth (MHz)	20	20	20	5
	DL Channel	392000	388000	396000	392000
E-UTRA Cell	Band	B5	B12	B13	B66
	Bandwidth (MHz)	10	10	10	5
	DL Channel	2525	5060	5230	66786
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_2A_n5A	DC_66A_n5A	DC_12A_n25A	DC_66A_n25A
NR Cell	Band	n5	n5	n25	n25
	SCS (kHz)	15	15	15	15
	Bandwidth (MHz)	5	20	30	5
	DL Channel	178300	176800	389000	392500
E-UTRA Cell	Band	B2	B66	B12	B66
	Bandwidth (MHz)	5	20	10	5
	DL Channel	1175	67036	5060	66786

Verdict ^{Note3}	Pass	Pass	Pass	Pass
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EN-DC Configuration		DC_2A_n41A	DC_66A_n41A	DC_2A_n66A	DC_5A_n66A
NR Cell	Band	n41	n41	n66	n66
	SCS (kHz)	30	30	15	15
	Bandwidth (MHz)	100	100	5	5
	DL Channel	528000	528000	429000	435500
E-UTRA Cell	Band	B2	B66	B2	B5
	Bandwidth (MHz)	20	20	5	5
	DL Channel	1100	67036	900	2625
Verdict ^{Note3}		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_12A_n66A	DC_13A_n66A	DC_2A_n71A	DC_66A_n71A
NR Cell	Band	n66	n66	n71	n71
	SCS (kHz)	15	15	15	15
	Bandwidth (MHz)	5	30	5	5
	DL Channel	435500	425000	129900	129900
E-UTRA Cell	Band	B12	B13	B2	B66
	Bandwidth (MHz)	5	10	5	5
	DL Channel	5155	5230	1175	67036
Verdict ^{Note3}		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_2A_n77A (3450-3550MHz)	DC_2A_n77A (3700-3980MHz)	DC_5A_n77A (3450-3550MHz)	DC_5A_n77A (3700-3980MHz)
NR Cell	Band	n77	n77	n77	n77
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	20	20	100	20
	DL Channel	633332	664666	633332	664666
E-UTRA Cell	Band	B2	B2	B5	B5
	Bandwidth (MHz)	5	5	10	5
	DL Channel	900	1175	2525	2625
Verdict ^{Note3}		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_12A_n77A (3450-3550MHz)	DC_12A_n77A (3700-3980MHz)	DC_13A_n77A (3450-3550MHz)	DC_13A_n77A (3700-3980MHz)
NR Cell	Band	n77	n77	n77	n77
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	100	20	20	20
	DL Channel	633332	664666	630668	664666
E-UTRA Cell	Band	B12	B12	B13	B13
	Bandwidth (MHz)	10	5	5	5
	DL Channel	5095	5155	5205	5255
Verdict ^{Note3}		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_66A_n77A (3450-3550MHz)	DC_66A_n77A (3700-3980MHz)
NR Cell	Band	n77	n77
	SCS (kHz)	30	30
	Bandwidth (MHz)	20	20
	DL Channel	633332	664666
E-UTRA Cell	Band	B66	B66
	Bandwidth (MHz)	5	5
	DL Channel	66786	67111
Verdict ^{Note3}		Pass	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “Ti-CC26060557-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “Ti-CC26060557-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “Ti-CC26060557-AI.PDF”.

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