

Project No.	SHT2207065104EW		
Test sample No.	YPHT22070651007	Model No.	L300
Start test date	2022/7/28	Finish date	2022/8/9
Temperature	22.4℃	Humidity	46%
Test Engineer	Bo Wang	Auditor	<i>Xiaodong Zhu</i>

Appendix clause	Test Item	Result
A	Conducted Power Measurement Results	PASS
B	SAR Measurement Results	PASS
C	Simultaneous Transmission analysis	PASS

Appendix A:Conducted Power Measurement Results-GSM

GSM850		Burst Average Power (dBm)			Tune-up limit (dBm)	Division Factors	Frame-Average Power (dBm)			Tune-up limit (dBm)
		CH128	CH190	CH251			CH128	CH190	CH251	
		824.2MHz	836.6MHz	848.8MHz			824.2MHz	836.6MHz	848.8MHz	
GSM		33.25	33.20	32.75	33.50	-9.03	24.22	24.17	23.72	24.47
GPRS (GMSK)	1Tx slot	32.99	32.70	32.36	33.00	-9.03	23.96	23.67	23.33	23.97
	2Tx slots	31.20	31.03	30.54	31.50	-6.02	25.18	25.01	24.52	25.48
	3Tx slots	29.30	29.04	28.55	29.50	-4.26	25.04	24.78	24.29	25.24
	4Tx slots	26.99	26.76	26.27	27.00	-3.01	23.98	23.75	23.26	23.99
EGPRS (8PSK)	1Tx slot	25.95	26.12	25.45	26.50	-9.03	16.92	17.09	16.42	17.47
	2Tx slots	25.26	25.93	24.88	26.00	-6.02	19.24	19.91	18.86	19.98
	3Tx slots	22.29	22.43	22.90	23.00	-4.26	18.03	18.17	18.64	18.74
	4Tx slots	19.36	20.94	19.46	21.00	-3.01	16.35	17.93	16.45	17.99

GSM1900		Burst Average Power (dBm)			Tune-up limit (dBm)	Division Factors	Frame-Average Power (dBm)			Tune-up limit (dBm)
		CH512	CH661	CH810			CH512	CH661	CH810	
		1850.2MHz	1880MHz	1909.8MHz			1850.2MHz	1880.0MHz	1909.8MHz	
GSM		28.35	28.13	27.91	28.50	-9.03	19.32	19.10	18.88	19.47
GPRS (GMSK)	1Tx slot	28.40	28.00	27.80	28.50	-9.03	19.37	18.97	18.77	19.47
	2Tx slots	26.70	26.23	25.73	27.00	-6.02	20.68	20.21	19.71	20.98
	3Tx slots	25.14	24.67	24.11	25.50	-4.26	20.88	20.41	19.85	21.24
	4Tx slots	22.97	22.53	21.97	23.00	-3.01	19.96	19.52	18.96	19.99
EGPRS (8PSK)	1Tx slot	25.35	24.93	23.93	25.50	-9.03	16.32	15.90	14.90	16.47
	2Tx slots	24.43	24.22	23.47	24.50	-6.02	18.41	18.20	17.45	18.48
	3Tx slots	22.45	22.73	21.45	23.00	-4.26	18.19	18.47	17.19	18.74
	4Tx slots	18.50	18.63	17.37	19.00	-3.01	15.49	15.62	14.36	15.99

Appendix A:Conducted Power Measurement Results-WCDMA

WCDMA Band II		Conducted Power (dBm)			Tune-up limit (dBm)
		CH9262	CH9400	CH9538	
		1852.4MHz	1880MHz	1907.6MHz	
AMR 12.2K		21.74	21.69	21.50	22.00
RMC 12.2K		21.77	21.72	21.53	22.00
HSDPA	Subtest-1	22.69	22.44	22.27	23.00
	Subtest-2	22.39	22.25	22.09	22.50
	Subtest-3	21.53	21.33	21.21	22.00
	Subtest-4	21.22	21.00	20.94	21.50
HSUPA	Subtest-1	19.57	19.53	19.29	20.00
	Subtest-2	19.98	19.88	19.63	20.00
	Subtest-3	19.77	19.65	19.43	20.00
	Subtest-4	20.02	19.94	19.65	20.50
	Subtest-5	21.96	21.88	21.74	22.00

WCDMA Band V		Conducted Power (dBm)			Tune-up limit (dBm)
		CH4132	CH4183	CH4233	
		826.4MHz	836.6MHz	846.6MHz	
AMR 12.2K		23.04	22.96	22.62	23.50
RMC 12.2K		23.07	22.99	22.65	23.50
HSDPA	Subtest-1	23.59	23.56	23.17	24.00
	Subtest-2	22.57	22.62	22.14	23.00
	Subtest-3	21.69	21.75	21.46	22.00
	Subtest-4	21.17	21.14	20.96	21.50
HSUPA	Subtest-1	20.34	20.61	20.01	21.00
	Subtest-2	20.49	20.75	20.16	21.00
	Subtest-3	20.23	20.53	19.91	21.00
	Subtest-4	20.06	20.38	19.74	20.50
	Subtest-5	23.70	24.04	23.60	24.50

Appendix A:Conducted Power Measurement Results-LTE

LTE-FDD Band 2				Conducted Power (dBm)			Tune-up Limit(dBm)
Band-width (MHz)	Modulation	RB allocation	RB offset	Low	Middle	High	
1.4	QPSK	1	0	22.22	22.29	21.94	22.50
			2	22.21	22.15	21.78	
			5	22.22	21.95	21.85	
		3	0	22.27	22.14	22.04	22.50
			1	22.28	22.11	22.03	
			3	22.28	22.21	22.04	
		6	0	21.21	21.14	20.98	21.50
	16QAM	1	0	21.28	21.13	20.90	21.50
			2	21.26	21.06	20.83	
			5	21.24	21.00	20.92	
		3	0	21.05	21.19	20.95	21.50
			1	21.03	21.18	20.94	
			3	21.07	21.15	20.91	
		6	0	20.58	20.28	20.25	21.00
3	QPSK	1	0	21.38	22.25	22.12	22.50
			8	22.31	22.26	22.04	
			14	22.35	22.20	21.95	
		8	0	21.32	21.26	21.32	21.50
			4	21.35	21.37	21.25	
			7	21.38	21.29	21.27	
		15	0	21.31	21.37	21.21	21.50
	16QAM	1	0	21.34	21.56	21.37	22.00
			8	21.30	21.61	21.30	
			14	21.39	21.59	21.27	
		8	0	20.62	20.55	20.57	21.00
			4	20.64	20.55	20.46	
			7	20.71	20.56	20.48	
		15	0	20.38	20.41	20.40	20.50
5	QPSK	1	0	22.09	22.53	22.27	23.00
			12	22.38	22.49	22.19	
			24	22.28	22.46	22.06	
		12	0	21.35	21.35	21.39	21.50
			6	21.46	21.37	21.34	
			13	21.38	21.40	21.28	
		25	0	21.48	21.39	21.21	21.50
	16QAM	1	0	21.39	21.44	20.93	22.00
			12	21.51	21.38	20.95	
			24	21.53	21.34	20.93	
		12	0	20.55	20.43	20.36	21.00
			6	20.57	20.42	20.38	
			13	20.58	20.45	20.42	
		25	0	20.56	20.54	20.43	21.00
10	QPSK	1	0	21.46	21.27	21.43	22.00
			24	21.54	21.47	21.62	
			49	21.36	21.37	21.47	
		25	0	20.40	20.46	20.58	21.00
			12	20.29	20.45	20.55	
			25	20.24	20.55	20.69	
		50	0	20.24	20.49	20.61	21.00
	16QAM	1	0	20.70	20.57	20.35	21.00
			24	20.82	20.80	20.61	
			49	20.58	20.60	20.43	
		25	0	19.36	19.49	19.61	20.00
			12	19.28	19.52	19.61	
			25	19.21	19.60	19.71	
		50	0	19.25	19.51	19.59	20.00

15	QPSK	1	0	22.16	22.41	22.15	22.50
			38	22.10	22.18	22.05	
			74	22.13	22.30	22.09	
		38	0	21.15	21.53	21.27	22.00
			18	21.18	21.57	21.19	
			37	21.18	21.53	21.11	
		75	0	21.32	21.31	21.24	21.50
	16QAM	1	0	21.15	21.51	21.14	22.00
			38	21.18	21.54	21.19	
			74	21.16	21.52	21.12	
		38	0	21.18	21.55	21.19	22.00
			18	21.20	21.54	21.18	
			37	21.16	21.52	21.07	
		75	0	20.49	20.34	20.35	20.50
20	QPSK	1	0	22.89	22.79	22.23	23.00
			49	22.93	22.79	22.35	
			99	22.85	22.88	22.45	
		50	0	21.71	21.76	21.65	22.00
			25	21.71	21.68	21.70	
			50	21.76	21.68	21.75	
		100	0	21.71	21.66	21.68	22.00
	16QAM	1	0	21.82	22.06	21.79	22.50
			49	21.73	22.03	21.82	
			99	21.71	22.07	21.93	
		50	0	20.98	20.80	20.92	21.00
			25	20.99	20.82	20.94	
			50	20.94	20.71	20.94	
		100	0	20.90	20.81	20.84	21.00

LTE-FDD Band 4				Conducted Power (dBm)			Tune-up Limit(dBm)
Band-width(MHz)	Modulation	RB allocation	RB offset	Low	Middle	High	
1.4	QPSK	1	0	22.97	22.41	22.67	23.00
			2	22.55	22.49	22.70	
			5	22.51	22.42	22.67	
		3	0	22.70	22.59	22.64	23.00
			1	22.64	22.65	22.64	
			3	22.61	22.67	22.66	
		6	0	21.49	21.57	21.50	22.00
	16QAM	1	0	21.60	21.44	21.75	22.00
			2	21.32	21.50	21.77	
			5	21.31	21.48	21.85	
		3	0	21.34	21.54	21.44	22.00
			1	21.27	21.52	21.44	
			3	21.32	21.52	21.44	
		6	0	20.85	20.73	20.63	21.00
3	QPSK	1	0	22.56	22.50	22.37	23.00
			8	22.54	22.50	22.39	
			14	22.53	22.49	22.50	
		8	0	21.51	21.49	21.51	22.00
			4	21.53	21.47	21.67	
			7	21.47	21.44	21.78	
		15	0	21.47	21.52	21.61	22.00
	16QAM	1	0	21.52	22.05	21.35	22.50
			8	21.49	22.12	21.28	
			14	21.48	22.11	21.33	
		8	0	20.73	20.71	20.76	21.00
			4	20.74	20.68	20.80	
			7	20.79	20.71	20.76	
		15	0	20.50	20.64	20.64	21.00
5	QPSK	1	0	23.02	23.13	23.04	23.50
			12	23.18	23.18	23.09	
			24	23.19	23.20	23.19	
		12	0	22.16	22.07	22.12	22.50
			6	22.19	22.08	22.03	
			13	22.25	22.09	22.05	
		25	0	22.15	22.05	22.10	22.50
	16QAM	1	0	22.11	22.13	21.51	22.50
			12	22.09	22.17	21.62	
			24	22.14	22.22	21.57	
		12	0	21.22	21.12	21.17	21.50
			6	21.22	21.12	21.14	
			13	21.10	21.11	21.12	
		25	0	21.03	21.22	21.21	21.50
10	QPSK	1	0	21.76	21.70	21.85	22.50
			24	21.91	21.97	22.09	
			49	21.75	21.81	21.91	
		25	0	20.97	20.95	20.88	21.00
			12	20.97	20.96	20.91	
			25	20.75	20.96	20.94	
		50	0	20.85	20.94	20.90	21.00
	16QAM	1	0	21.03	20.97	20.81	21.50
			24	21.18	21.19	20.93	
			49	20.98	21.06	20.85	
		25	0	19.95	19.99	19.89	20.00
			12	19.94	19.98	19.91	
			25	19.72	19.99	19.96	
		50	0	19.78	19.98	19.89	20.00

15	QPSK	1	0	22.93	22.86	22.84	23.00
			38	22.98	22.90	22.90	
			74	22.87	22.89	22.63	
		38	0	22.07	22.27	22.40	22.50
			18	22.02	22.22	22.35	
			37	22.01	22.25	22.40	
		75	0	21.91	21.89	21.83	22.00
	16QAM	1	0	21.87	22.30	22.32	22.50
			38	21.78	22.22	22.36	
			74	22.03	22.27	22.40	
		38	0	22.06	22.27	22.42	22.50
			18	22.02	22.21	22.34	
			37	21.97	22.22	22.41	
		75	0	21.00	21.04	21.05	21.50
20	QPSK	1	0	22.79	22.80	23.20	23.50
			49	23.24	22.86	23.29	
			99	23.22	22.85	23.31	
		50	0	22.09	21.97	21.94	22.50
			25	22.08	21.95	21.93	
			50	22.06	21.93	22.06	
		100	0	22.01	21.95	21.92	22.50
	16QAM	1	0	22.49	22.22	22.15	22.50
			49	22.48	22.21	22.27	
			99	22.44	22.26	22.36	
		50	0	21.12	21.25	21.12	21.50
			25	21.16	21.26	21.05	
			50	21.08	21.28	21.18	
		100	0	21.22	21.02	21.05	21.50

LTE-FDD Band 7				Conducted Power (dBm)			Tune-up Limit(dBm)
Band-width(MHz)	Modulation	RB allocation	RB offset	Low	Middle	High	
5	QPSK	1	0	22.77	22.96	22.77	23.50
			12	22.70	22.93	22.95	
			24	22.75	23.00	22.56	
		12	0	21.87	21.85	21.74	22.00
			6	21.86	21.87	21.72	
			13	21.94	21.92	21.58	
		25	0	21.94	21.82	21.61	22.00
	16QAM	1	0	22.17	21.83	21.45	22.50
			12	22.20	21.83	21.40	
			24	22.18	21.86	21.29	
		12	0	21.08	21.01	20.99	21.50
			6	21.13	21.02	21.00	
			13	21.07	20.97	20.97	
		25	0	21.09	21.02	21.11	21.50
10	QPSK	1	0	21.84	21.82	21.72	22.50
			24	21.91	22.05	21.94	
			49	21.77	21.78	21.78	
		25	0	20.83	21.00	20.89	21.50
			12	20.82	21.00	20.89	
			25	20.86	20.94	20.83	
		50	0	20.84	20.92	20.87	21.00
	16QAM	1	0	20.86	20.95	20.66	21.50
			24	21.15	21.18	20.86	
			49	21.01	20.97	20.67	
		25	0	19.86	20.04	19.98	20.50
			12	19.88	20.05	19.98	
			25	19.90	20.01	19.89	
		50	0	19.84	20.00	19.86	20.50
15	QPSK	1	0	22.96	22.96	22.89	23.50
			38	22.90	23.04	22.86	
			74	22.87	23.03	22.35	
		38	0	21.92	22.30	22.29	22.50
			18	21.91	22.35	22.16	
			37	21.92	22.33	22.17	
		75	0	21.95	21.88	22.05	22.50
	16QAM	1	0	21.92	22.36	22.14	22.50
			38	21.88	22.36	22.28	
			74	21.92	22.35	22.19	
		38	0	21.95	22.34	22.10	22.50
			18	21.90	22.35	22.17	
			37	21.88	22.32	22.14	
		75	0	21.14	21.10	21.17	21.50
20	QPSK	1	0	22.99	22.90	23.13	23.50
			49	23.27	22.91	22.79	
			99	23.28	22.92	22.77	
		50	0	22.11	22.00	22.00	22.50
			25	22.05	22.02	21.79	
			50	22.02	21.90	21.81	
		100	0	21.99	21.89	21.83	22.00
	16QAM	1	0	22.42	22.32	22.27	22.50
			49	22.39	22.22	22.38	
			99	22.27	22.32	22.40	
		50	0	21.09	21.32	20.94	21.50
			25	21.11	21.31	21.00	
			50	21.15	21.22	21.05	
		100	0	21.20	21.06	21.06	21.50

LTE-FDD Band 17				Conducted Power (dBm)			Tune-up Limit(dBm)
Band-width(MHz)	Modulation	RB allocation	RB offset	Low	Middle	High	
5	QPSK	1	0	24.35	23.72	23.85	24.50
			12	23.96	23.80	23.98	
			24	23.91	23.81	24.04	
		12	0	24.35	23.99	23.86	24.50
			6	24.31	24.01	23.72	
			13	24.06	24.36	23.87	
		25	0	24.75	24.89	24.21	25.00
	16QAM	1	0	24.72	24.61	24.95	25.00
			12	24.25	24.77	24.79	
			24	24.14	24.67	24.32	
		12	0	24.30	24.36	23.80	24.50
			6	24.29	24.18	23.53	
			13	23.80	24.01	23.63	
		25	0	23.89	24.23	23.69	24.50
10	QPSK	1	0	22.19	22.30	22.32	22.50
			24	22.42	22.39	22.47	
			49	22.26	22.17	22.21	
		25	0	21.35	21.19	21.27	21.50
			12	21.32	21.23	21.31	
			25	21.49	21.37	21.40	
		50	0	21.38	21.29	21.34	21.50
	16QAM	1	0	21.37	21.31	21.12	22.00
			24	21.64	21.55	21.33	
			49	21.35	21.32	21.11	
		25	0	20.35	20.33	20.36	21.00
			12	20.40	20.34	20.40	
			25	20.50	20.47	20.45	
		50	0	20.40	20.40	20.27	20.50

Appendix A:Conducted Power Measurement Results-Bluetooth

Bluetooth						
Mode		Channel	Frequency (MHz)	Peak Power (dBm)	Average Power (dBm)	Tune-up limit (dBm)
EDR	GFSK	0	2402	5.26	5.25	5.50
		39	2441	3.68	3.67	4.00
		78	2480	2.91	2.90	3.00
	$\pi/4$ QPSK	0	2402	6.20	5.78	6.50
		39	2441	4.76	4.40	5.00
		78	2480	3.80	3.44	4.00
	8DPSK	0	2402	6.32	5.80	6.50
		39	2441	4.89	4.49	5.00
		78	2480	3.88	3.50	4.00

Appendix B:SAR Measurement Results-Head

GSM850										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 2Tx slots	Left-Cheek	128	824.2	31.20	31.50	1.072	-0.13	0.889	0.953	1
		190	836.6	31.03	31.50	1.114	0.03	0.826	0.920	-
		251	848.8	30.54	31.50	1.247	-0.07	0.750	0.936	-
	Left-Tilt	128	824.2	31.20	31.50	1.072	0.14	0.680	0.729	-
		190	836.6	31.03	31.50	1.114	-	-	-	-
		251	848.8	30.54	31.50	1.247	-	-	-	-
	Right-Cheek	128	824.2	31.20	31.50	1.072	0.06	0.824	0.883	-
		190	836.6	31.03	31.50	1.114	0.13	0.783	0.872	-
		251	848.8	30.54	31.50	1.247	-0.18	0.707	0.882	-
	Right-Tilt	128	824.2	31.20	31.50	1.072	-0.08	0.624	0.669	-
		190	836.6	31.03	31.50	1.114	-	-	-	-
		251	848.8	30.54	31.50	1.247	-	-	-	-
	Left-Cheek with earphone	128	824.2	31.20	31.50	1.072	0.01	0.886	0.949	-
		190	836.6	31.03	31.50	1.114	-0.09	0.823	0.917	-
		251	848.8	30.54	31.50	1.247	0.03	0.747	0.932	-
	Left-Tilt with earphone	128	824.2	31.20	31.50	1.072	-0.05	0.672	0.720	-
		190	836.6	31.03	31.50	1.114	-	-	-	-
		251	848.8	30.54	31.50	1.247	-	-	-	-
	Right-Cheek with earphone	128	824.2	31.20	31.50	1.072	0.11	0.822	0.881	-
		190	836.6	31.03	31.50	1.114	0.17	0.781	0.870	-
		251	848.8	30.54	31.50	1.247	-0.01	0.706	0.881	-
	Right-Tilt with earphone	128	824.2	31.20	31.50	1.072	-0.12	0.622	0.666	-
		190	836.6	31.03	31.50	1.114	-	-	-	-
		251	848.8	30.54	31.50	1.247	-	-	-	-

GSM1900										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 3Tx slots	Left-Cheek	512	1850.2	25.14	25.50	1.086	-0.07	0.144	0.156	2
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-
	Left-Tilt	512	1850.2	25.14	25.50	1.086	-0.05	0.116	0.126	-
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-
	Right-Cheek	512	1850.2	25.14	25.50	1.086	0.04	0.138	0.150	-
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-
	Right-Tilt	512	1850.2	25.14	25.50	1.086	0.04	0.109	0.118	-
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-

WCDMA Band II										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
RMC 12.2Kbps	Left-Cheek	9262	1852.4	21.77	22.00	1.054	-0.12	0.212	0.224	3
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-
	Left-Tilt	9262	1852.4	21.77	22.00	1.054	-0.10	0.174	0.183	-
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-
	Right-Cheek	9262	1852.4	21.77	22.00	1.054	-0.16	0.202	0.213	-
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-
	Right-Tilt	9262	1852.4	21.77	22.00	1.054	0.05	0.162	0.171	-
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-

WCDMA Band V										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
RMC 12.2Kbps	Left-Cheek	4132	826.4	23.07	23.50	1.104	-0.13	0.664	0.733	4
		4183	836.6	22.99	23.50	1.125	-	-	-	-
		4233	846.6	22.65	23.50	1.216	-	-	-	-
	Left-Tilt	4132	826.4	23.07	23.50	1.104	0.14	0.508	0.561	-
		4183	836.6	22.99	23.50	1.125	-	-	-	-
		4233	846.6	22.65	23.50	1.216	-	-	-	-
	Right-Cheek	4132	826.4	23.07	23.50	1.104	0.06	0.616	0.680	-
		4183	836.6	22.99	23.50	1.125	-	-	-	-
		4233	846.6	22.65	23.50	1.216	-	-	-	-
	Right-Tilt	4132	826.4	23.07	23.50	1.104	-0.06	0.471	0.520	-
		4183	836.6	22.99	23.50	1.125	-	-	-	-
		4233	846.6	22.65	23.50	1.216	-	-	-	-

LTE Band 2										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Left-Cheek	18700	1860.0	22.93	23.00	1.016	-0.09	0.190	0.193	5
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
	Left-Tilt	18700	1860.0	22.93	23.00	1.016	0.06	0.156	0.158	-
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
	Right-Cheek	18700	1860.0	22.93	23.00	1.016	0.04	0.185	0.188	-
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
	Right-Tilt	18700	1860.0	22.93	23.00	1.016	-0.05	0.148	0.150	-
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
20M QPSK 50RB	Left-Cheek	18700	1860.0	21.76	22.00	1.057	-0.05	0.168	0.178	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-
	Left-Tilt	18700	1860.0	21.76	22.00	1.057	0.03	0.147	0.156	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-
	Right-Cheek	18700	1860.0	21.76	22.00	1.057	0.02	0.155	0.164	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-
	Right-Tilt	18700	1860.0	21.76	22.00	1.057	-0.02	0.132	0.140	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-

LTE Band 4										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Left-Cheek	20050	1720.0	23.22	23.50	1.067	-	-	-	6
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	-0.10	0.600	0.627	
	Left-Tilt	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	0.01	0.448	0.468	
	Right-Cheek	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	0.05	0.583	0.609	
	Right-Tilt	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	-0.03	0.452	0.472	
	Left-Cheek with earphone	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	0.11	0.596	0.623	
	Left-Tilt with earphone	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	-0.07	0.446	0.466	
	Right-Cheek with earphone	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	0.08	0.580	0.606	
	Right-Tilt with earphone	20050	1720.0	23.22	23.50	1.067	-	-	-	-
		20175	1732.5	22.85	23.50	1.161	-	-	-	
		20300	1745.0	23.31	23.50	1.045	-0.13	0.448	0.468	
20M QPSK 50RB	Left-Cheek	20050	1720.0	22.09	22.50	1.099	-0.02	0.544	0.598	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Left-Tilt	20050	1720.0	22.09	22.50	1.099	0.03	0.406	0.447	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Right-Cheek	20050	1720.0	22.09	22.50	1.099	0.01	0.528	0.580	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Right-Tilt	20050	1720.0	22.09	22.50	1.099	-0.01	0.410	0.450	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Left-Cheek with earphone	20050	1720.0	22.09	22.50	1.099	0.05	0.540	0.593	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Left-Tilt with earphone	20050	1720.0	22.09	22.50	1.099	-0.09	0.403	0.443	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Right-Cheek with earphone	20050	1720.0	22.09	22.50	1.099	0.14	0.525	0.577	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
	Right-Tilt with earphone	20050	1720.0	22.09	22.50	1.099	0.12	0.409	0.449	-
		20175	1732.5	21.97	22.50	1.130	-	-	-	
		20300	1745.0	21.94	22.50	1.138	-	-	-	
20M QPSK 100RB	Left-Cheek	20050	1720.0	22.01	22.50	1.119	-0.09	0.507	0.568	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Left-Tilt	20050	1720.0	22.01	22.50	1.119	0.13	0.379	0.424	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Right-Cheek	20050	1720.0	22.01	22.50	1.119	-0.05	0.492	0.551	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Right-Tilt	20050	1720.0	22.01	22.50	1.119	-0.02	0.382	0.428	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Left-Cheek with earphone	20050	1720.0	22.01	22.50	1.119	-0.13	0.505	0.565	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Left-Tilt with earphone	20050	1720.0	22.01	22.50	1.119	0.14	0.376	0.421	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Right-Cheek with earphone	20050	1720.0	22.01	22.50	1.119	-0.05	0.491	0.550	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	
	Right-Tilt with earphone	20050	1720.0	22.01	22.50	1.119	0.12	0.378	0.423	-
		20175	1732.5	21.95	22.50	1.135	-	-	-	
		20300	1745.0	21.92	22.50	1.143	-	-	-	

LTE Band 7										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Left-Cheek	20850	2510	23.28	23.50	1.052	-0.02	1.030	1.084	7
		21100	2535	22.92	23.50	1.143	-0.08	0.946	1.081	-
		21350	2560	22.77	23.50	1.183	0.13	0.907	1.073	-
	Left-Tilt	20850	2510	23.28	23.50	1.052	-0.01	0.863	0.908	-
		21100	2535	22.92	23.50	1.143	-0.07	0.792	0.905	-
		21350	2560	22.77	23.50	1.183	0.06	0.747	0.884	-
	Right-Cheek	20850	2510	23.28	23.50	1.052	0.01	0.995	1.047	-
		21100	2535	22.92	23.50	1.143	0.12	0.913	1.043	-
		21350	2560	22.77	23.50	1.183	0.13	0.878	1.039	-
	Right-Tilt	20850	2510	23.28	23.50	1.052	-0.01	0.789	0.830	-
		21100	2535	22.92	23.50	1.143	-0.05	0.722	0.825	-
		21350	2560	22.77	23.50	1.183	-0.11	0.689	0.815	-
	Left-Cheek with earphone	20850	2510	23.28	23.50	1.052	-0.05	1.020	1.073	-
		21100	2535	22.92	23.50	1.143	0.14	0.938	1.072	-
		21350	2560	22.77	23.50	1.183	-0.02	0.904	1.069	-
	Left-Tilt with earphone	20850	2510	23.28	23.50	1.052	0.09	0.860	0.905	-
		21100	2535	22.92	23.50	1.143	-0.13	0.789	0.902	-
		21350	2560	22.77	23.50	1.183	-0.08	0.745	0.881	-
	Right-Cheek with earphone	20850	2510	23.28	23.50	1.052	0.11	0.991	1.042	-
		21100	2535	22.92	23.50	1.143	0.16	0.910	1.040	-
		21350	2560	22.77	23.50	1.183	-0.06	0.877	1.038	-
	Right-Tilt with earphone	20850	2510	23.28	23.50	1.052	-0.11	0.787	0.828	-
		21100	2535	22.92	23.50	1.143	0.03	0.720	0.823	-
		21350	2560	22.77	23.50	1.183	-0.07	0.686	0.812	-
20M 16QAM 1RB	Left-Cheek	20850	2510	22.42	22.50	1.019	0.14	0.903	0.920	-
		21100	2535	22.32	22.50	1.042	0.13	0.867	0.904	-
		21350	2560	22.27	22.50	1.054	-0.02	0.811	0.855	-
	Left-Tilt	20850	2510	22.42	22.50	1.019	-0.08	0.749	0.763	-
		21100	2535	22.32	22.50	1.042	-	-	-	-
		21350	2560	22.27	22.50	1.054	-	-	-	-
	Right-Cheek	20850	2510	22.42	22.50	1.019	0.16	0.881	0.897	-
		21100	2535	22.32	22.50	1.042	0.06	0.851	0.887	-
		21350	2560	22.27	22.50	1.054	-0.07	0.808	0.852	-
	Right-Tilt	20850	2510	22.42	22.50	1.019	-0.03	0.594	0.605	-
		21100	2535	22.32	22.50	1.042	-	-	-	-
		21350	2560	22.27	22.50	1.054	-	-	-	-
	Left-Cheek with earphone	20850	2510	22.42	22.50	1.019	0.06	0.900	0.917	-
		21100	2535	22.32	22.50	1.042	-0.03	0.865	0.902	-
		21350	2560	22.27	22.50	1.054	0.02	0.810	0.854	-
	Left-Tilt with earphone	20850	2510	22.42	22.50	1.019	0.14	0.747	0.761	-
		21100	2535	22.32	22.50	1.042	-	-	-	-
		21350	2560	22.27	22.50	1.054	-	-	-	-
	Right-Cheek with earphone	20850	2510	22.42	22.50	1.019	-0.11	0.878	0.894	-
		21100	2535	22.32	22.50	1.042	0.02	0.849	0.885	-
		21350	2560	22.27	22.50	1.054	-0.08	0.806	0.850	-
	Right-Tilt with earphone	20850	2510	22.42	22.50	1.019	0.02	0.594	0.605	-
		21100	2535	22.32	22.50	1.042	-	-	-	-
		21350	2560	22.27	22.50	1.054	-	-	-	-
20M QPSK 50RB	Left-Cheek	20850	2510	22.11	22.50	1.094	-0.08	0.855	0.935	-
		21100	2535	22.00	22.50	1.122	-0.04	0.802	0.900	-
		21350	2560	22.00	22.50	1.122	-0.07	0.771	0.865	-
	Left-Tilt	20850	2510	22.11	22.50	1.094	0.05	0.663	0.725	-
		21100	2535	22.00	22.50	1.122	-	-	-	-
		21350	2560	22.00	22.50	1.122	-	-	-	-
	Right-Cheek	20850	2510	22.11	22.50	1.094	-0.04	0.799	0.874	-
		21100	2535	22.00	22.50	1.122	-0.09	0.742	0.833	-
		21350	2560	22.00	22.50	1.122	0.14	0.706	0.792	-
	Right-Tilt	20850	2510	22.11	22.50	1.094	-0.05	0.608	0.665	-
		21100	2535	22.00	22.50	1.122	-	-	-	-
		21350	2560	22.00	22.50	1.122	-	-	-	-
	Left-Cheek with earphone	20850	2510	22.11	22.50	1.094	-0.01	0.854	0.934	-
		21100	2535	22.00	22.50	1.122	0.05	0.800	0.898	-
		21350	2560	22.00	22.50	1.122	-0.08	0.768	0.862	-
	Left-Tilt with earphone	20850	2510	22.11	22.50	1.094	0.01	0.661	0.723	-
		21100	2535	22.00	22.50	1.122	-	-	-	-
		21350	2560	22.00	22.50	1.122	-	-	-	-
	Right-Cheek with earphone	20850	2510	22.11	22.50	1.094	-0.06	0.796	0.871	-
		21100	2535	22.00	22.50	1.122	0.17	0.741	0.831	-
		21350	2560	22.00	22.50	1.122	0.05	0.705	0.791	-
	Right-Tilt with earphone	20850	2510	22.11	22.50	1.094	-0.01	0.606	0.663	-
		21100	2535	22.00	22.50	1.122	-	-	-	-
		21350	2560	22.00	22.50	1.122	-	-	-	-

20M 16QAM 50RB	Left-Cheek	20850	2510	21.09	21.50	1.099	0.14	0.762	0.837	-
		21100	2535	21.32	21.50	1.042	-0.07	0.814	0.848	-
		21350	2560	20.94	21.50	1.138	-0.03	0.709	0.807	-
	Left-Tilt	20850	2510	21.09	21.50	1.099	-	-	-	-
		21100	2535	21.32	21.50	1.042	0.01	0.522	0.544	-
		21350	2560	20.94	21.50	1.138	-	-	-	-
	Right-Cheek	20850	2510	21.09	21.50	1.099	0.01	0.693	0.762	-
		21100	2535	21.32	21.50	1.042	0.08	0.742	0.773	-
		21350	2560	20.94	21.50	1.138	-0.05	0.651	0.741	-
	Right-Tilt	20850	2510	21.09	21.50	1.099	-	-	-	-
		21100	2535	21.32	21.50	1.042	-0.09	0.417	0.435	-
		21350	2560	20.94	21.50	1.138	-	-	-	-
	Left-Cheek with earphone	20850	2510	21.09	21.50	1.099	-0.08	0.760	0.835	-
		21100	2535	21.32	21.50	1.042	0.16	0.812	0.846	-
		21350	2560	20.94	21.50	1.138	0.09	0.706	0.803	-
	Left-Tilt with earphone	20850	2510	21.09	21.50	1.099	-	-	-	-
		21100	2535	21.32	21.50	1.042	0.01	0.519	0.541	-
		21350	2560	20.94	21.50	1.138	-	-	-	-
	Right-Cheek with earphone	20850	2510	21.09	21.50	1.099	-0.03	0.691	0.759	-
		21100	2535	21.32	21.50	1.042	0.05	0.741	0.772	-
		21350	2560	20.94	21.50	1.138	0.11	0.651	0.741	-
	Right-Tilt with earphone	20850	2510	21.09	21.50	1.099	-	-	-	-
		21100	2535	21.32	21.50	1.042	-0.07	0.414	0.432	-
		21350	2560	20.94	21.50	1.138	-	-	-	-
20M QPSK 100RB	Left-Cheek	20850	2510	21.99	22.00	1.002	0.17	0.783	0.785	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Left-Tilt	20850	2510	21.99	22.00	1.002	-0.09	0.462	0.463	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Right-Cheek	20850	2510	21.99	22.00	1.002	0.16	0.747	0.749	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Right-Tilt	20850	2510	21.99	22.00	1.002	-0.05	0.409	0.410	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Left-Cheek with earphone	20850	2510	21.99	22.00	1.002	0.11	0.782	0.784	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Left-Tilt with earphone	20850	2510	21.99	22.00	1.002	-0.09	0.460	0.461	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Right-Cheek with earphone	20850	2510	21.99	22.00	1.002	0.13	0.744	0.746	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
	Right-Tilt with earphone	20850	2510	21.99	22.00	1.002	0.02	0.406	0.407	-
		21100	2535	21.89	22.00	1.026	-	-	-	-
		21350	2560	21.83	22.00	1.040	-	-	-	-
20M 16QAM 100RB	Left-Cheek	20850	2510	21.20	21.50	1.072	0.05	0.726	0.778	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Left-Tilt	20850	2510	21.20	21.50	1.072	-0.07	0.429	0.460	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Right-Cheek	20850	2510	21.20	21.50	1.072	0.14	0.688	0.737	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Right-Tilt	20850	2510	21.20	21.50	1.072	0.02	0.373	0.400	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Left-Cheek with earphone	20850	2510	21.20	21.50	1.072	-0.08	0.725	0.777	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Left-Tilt with earphone	20850	2510	21.20	21.50	1.072	0.15	0.426	0.456	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Right-Cheek with earphone	20850	2510	21.20	21.50	1.072	-0.07	0.686	0.735	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-
	Right-Tilt with earphone	20850	2510	21.20	21.50	1.072	-0.11	0.372	0.399	-
		21100	2535	21.06	21.50	1.107	-	-	-	-
		21350	2560	21.06	21.50	1.107	-	-	-	-

LTE Band 17										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
10M QPSK 1RB	Left-Cheek	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	-0.12	0.464	0.467	8
	Left-Tilt	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	0.02	0.347	0.349	-
	Right-Cheek	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	0.06	0.451	0.454	-
	Right-Tilt	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	-0.03	0.323	0.325	-
10M QPSK 25RB	Left-Cheek	23780	709.0	21.49	21.50	1.002	-0.05	0.412	0.413	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-
	Left-Tilt	23780	709.0	21.49	21.50	1.002	0.01	0.308	0.309	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-
	Right-Cheek	23780	709.0	21.49	21.50	1.002	0.02	0.400	0.401	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-
	Right-Tilt	23780	709.0	21.49	21.50	1.002	-0.01	0.285	0.286	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-

Bluetooth												
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Duty Cycle	Duty Cycle Scaling Factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz							(W/kg)	(W/kg)	
GFSK	Left-Cheek	0	2402	5.25	5.50	1.059	83.10%	1.203	-0.10	0.028	0.036	9
		39	2441	3.67	4.00	1.079	83.10%	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	83.10%	1.203	-	-	-	-
	Left-Tilt	0	2402	5.25	5.50	1.059	83.10%	1.203	0.14	0.024	0.030	-
		39	2441	3.67	4.00	1.079	83.10%	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	83.10%	1.203	-	-	-	-
	Right-Cheek	0	2402	5.25	5.50	1.059	83.10%	1.203	0.05	0.025	0.032	-
		39	2441	3.67	4.00	1.079	83.10%	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	83.10%	1.203	-	-	-	-
	Right-Tilt	0	2402	5.25	5.50	1.059	83.10%	1.203	-0.07	0.021	0.027	-
		39	2441	3.67	4.00	1.079	83.10%	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	83.10%	1.203	-	-	-	-

Appendix B:SAR Measurement Results-Body

GSM850										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 2Tx slots	Front	128	824.2	31.20	31.50	1.072	-0.02	1.020	1.093	-
		190	836.6	31.03	31.50	1.114	0.12	0.926	1.032	-
		251	848.8	30.54	31.50	1.247	0.07	0.869	1.084	-
	Rear	128	824.2	31.20	31.50	1.072	0.05	1.300	1.393	10
		190	836.6	31.03	31.50	1.114	-0.09	1.090	1.215	-
		251	848.8	30.54	31.50	1.247	0.01	0.983	1.226	-
	Front with earphone	128	824.2	31.20	31.50	1.072	-0.06	1.010	1.082	-
		190	836.6	31.03	31.50	1.114	0.13	0.923	1.028	-
		251	848.8	30.54	31.50	1.247	-0.09	0.866	1.080	-
	Rear with earphone	128	824.2	31.20	31.50	1.072	0.14	1.280	1.372	-
		190	836.6	31.03	31.50	1.114	0.06	1.050	1.170	-
		251	848.8	30.54	31.50	1.247	-0.11	0.980	1.222	-

GSM1900										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 3Tx slots	Front	512	1850.2	25.14	25.50	1.086	0.12	0.326	0.354	-
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-
	Rear	512	1850.2	25.14	25.50	1.086	-0.16	0.403	0.438	11
		661	1880.0	24.67	25.50	1.211	-	-	-	-
		810	1909.8	24.11	25.50	1.377	-	-	-	-

WCDMA Band II										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
RMC 12.2Kbps	Front	9262	1852.4	21.77	22.00	1.054	0.07	0.468	0.493	-
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-
	Rear	9262	1852.4	21.77	22.00	1.054	-0.18	0.578	0.609	12
		9400	1880.0	21.72	22.00	1.067	-	-	-	-
		9538	1907.6	21.53	22.00	1.114	-	-	-	-

WCDMA Band V										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
RMC 12.2Kbps	Front	4132	826.4	23.07	23.50	1.104	-0.01	0.688	0.760	-
		4183	836.6	22.99	23.50	1.125	-	-	-	-
		4233	846.6	22.65	23.50	1.216	-	-	-	-
	Rear	4132	826.4	23.07	23.50	1.104	0.02	0.866	0.956	13
		4183	836.6	22.99	23.50	1.125	-0.13	0.822	0.924	-
		4233	846.6	22.65	23.50	1.216	0.01	0.773	0.940	-

LTE Band 2										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Front	18700	1860.0	22.93	23.00	1.016	0.01	0.352	0.358	-
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
	Rear	18700	1860.0	22.93	23.00	1.016	-0.03	0.494	0.502	14
		18900	1880.0	22.79	23.00	1.050	-	-	-	-
		19100	1900.0	22.35	23.00	1.161	-	-	-	-
20M QPSK 50RB	Front	18700	1860.0	21.76	22.00	1.057	-0.02	0.299	0.316	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-
	Rear	18700	1860.0	21.76	22.00	1.057	0.05	0.420	0.444	-
		18900	1880.0	21.68	22.00	1.076	-	-	-	-
		19100	1900.0	21.75	22.00	1.059	-	-	-	-

LTE Band 4										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Front	20050	1720.0	23.22	23.50	1.067	-0.09	0.921	0.982	-
		20175	1732.5	22.85	23.50	1.161	0.13	0.855	0.993	-
		20300	1745.0	23.31	23.50	1.045	0.04	0.962	1.005	-
	Rear	20050	1720.0	23.22	23.50	1.067	0.11	1.060	1.131	-
		20175	1732.5	22.85	23.50	1.161	-0.08	0.991	1.151	-
		20300	1745.0	23.31	23.50	1.045	-0.11	1.250	1.306	15
	Front with earphone	20050	1720.0	23.22	23.50	1.067	-0.06	0.918	0.979	-
		20175	1732.5	22.85	23.50	1.161	0.17	0.852	0.990	-
		20300	1745.0	23.31	23.50	1.045	0.03	0.960	1.003	-
	Rear with earphone	20050	1720.0	23.22	23.50	1.067	-0.05	1.040	1.109	-
		20175	1732.5	22.85	23.50	1.161	0.11	0.988	1.148	-
		20300	1745.0	23.31	23.50	1.045	0.12	1.230	1.285	-
20M QPSK 50RB	Front	20050	1720.0	22.09	22.50	1.099	0.02	0.880	0.967	-
		20175	1732.5	21.97	22.50	1.130	-0.05	0.846	0.956	-
		20300	1745.0	21.94	22.50	1.138	0.07	0.793	0.902	-
	Rear	20050	1720.0	22.09	22.50	1.099	-0.05	1.030	1.132	-
		20175	1732.5	21.97	22.50	1.130	0.16	0.957	1.081	-
		20300	1745.0	21.94	22.50	1.138	0.12	0.911	1.036	-
	Front with earphone	20050	1720.0	22.09	22.50	1.099	-0.09	0.877	0.964	-
		20175	1732.5	21.97	22.50	1.130	0.05	0.843	0.952	-
		20300	1745.0	21.94	22.50	1.138	-0.08	0.791	0.900	-
	Rear with earphone	20050	1720.0	22.09	22.50	1.099	0.06	1.020	1.121	-
		20175	1732.5	21.97	22.50	1.130	-0.13	0.956	1.080	-
		20300	1745.0	21.94	22.50	1.138	-0.03	0.909	1.034	-
20M QPSK 100RB	Front	20050	1720.0	22.01	22.50	1.119	-0.09	0.726	0.813	-
		20175	1732.5	21.95	22.50	1.135	0.13	0.709	0.805	-
		20300	1745.0	21.92	22.50	1.143	-0.05	0.683	0.781	-
	Rear	20050	1720.0	22.01	22.50	1.119	0.07	0.988	1.106	-
		20175	1732.5	21.95	22.50	1.135	0.15	0.962	1.092	-
		20300	1745.0	21.92	22.50	1.143	0.19	0.933	1.066	-
	Front with earphone	20050	1720.0	22.01	22.50	1.119	0.06	0.724	0.810	-
		20175	1732.5	21.95	22.50	1.135	-0.05	0.707	0.802	-
		20300	1745.0	21.92	22.50	1.143	-0.01	0.680	0.777	-
	Rear with earphone	20050	1720.0	22.01	22.50	1.119	0.11	0.987	1.105	-
		20175	1732.5	21.95	22.50	1.135	0.02	0.959	1.088	-
		20300	1745.0	21.92	22.50	1.143	-0.18	0.928	1.061	-

LTE Band 7										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(lg)	Report SAR(lg)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
20M QPSK 1RB	Front	20850	2510	23.28	23.50	1.052	0.04	1.050	1.105	-
		21100	2535	22.92	23.50	1.143	0.13	0.962	1.099	-
		21350	2560	22.77	23.50	1.183	0.09	0.918	1.086	-
	Rear	20850	2510	23.28	23.50	1.052	-0.10	1.480	1.557	16
		21100	2535	22.92	23.50	1.143	-0.07	1.260	1.440	-
		21350	2560	22.77	23.50	1.183	0.12	1.110	1.313	-
	Front with earphone	20850	2510	23.28	23.50	1.052	0.05	1.040	1.094	-
		21100	2535	22.92	23.50	1.143	-0.13	0.960	1.097	-
		21350	2560	22.77	23.50	1.183	0.02	0.917	1.085	-
	Rear with earphone	20850	2510	23.28	23.50	1.052	-0.08	1.460	1.536	-
		21100	2535	22.92	23.50	1.143	0.16	1.240	1.417	-
		21350	2560	22.77	23.50	1.183	-0.04	1.100	1.301	-
20M 16QAM 1RB	Front	20850	2510	22.42	22.50	1.019	0.18	0.947	0.965	-
		21100	2535	22.32	22.50	1.042	0.11	0.911	0.950	-
		21350	2560	22.27	22.50	1.054	-0.05	0.874	0.922	-
	Rear	20850	2510	22.42	22.50	1.019	0.02	1.310	1.334	-
		21100	2535	22.32	22.50	1.042	0.06	1.220	1.272	-
		21350	2560	22.27	22.50	1.054	-0.17	1.040	1.097	-
	Front with earphone	20850	2510	22.42	22.50	1.019	0.02	0.945	0.963	-
		21100	2535	22.32	22.50	1.042	-0.17	0.908	0.946	-
		21350	2560	22.27	22.50	1.054	-0.11	0.874	0.922	-
	Rear with earphone	20850	2510	22.42	22.50	1.019	-0.05	1.280	1.304	-
		21100	2535	22.32	22.50	1.042	0.13	1.200	1.251	-
		21350	2560	22.27	22.50	1.054	0.08	1.000	1.054	-
20M QPSK 50RB	Front	20850	2510	22.11	22.50	1.094	0.02	0.911	0.997	-
		21100	2535	22.00	22.50	1.122	-0.14	0.874	0.981	-
		21350	2560	22.00	22.50	1.122	-0.17	0.816	0.916	-
	Rear	20850	2510	22.11	22.50	1.094	-0.05	1.280	1.400	-
		21100	2535	22.00	22.50	1.122	-0.13	1.190	1.335	-
		21350	2560	22.00	22.50	1.122	-0.08	1.040	1.167	-
	Front with earphone	20850	2510	22.11	22.50	1.094	-0.04	0.907	0.992	-
		21100	2535	22.00	22.50	1.122	0.05	0.872	0.978	-
		21350	2560	22.00	22.50	1.122	-0.16	0.815	0.914	-
	Rear with earphone	20850	2510	22.11	22.50	1.094	-0.07	1.260	1.378	-
		21100	2535	22.00	22.50	1.122	0.09	1.170	1.313	-
		21350	2560	22.00	22.50	1.122	-0.08	1.030	1.156	-
20M 16QAM 50RB	Front	20850	2510	21.09	21.50	1.099	0.13	0.847	0.931	-
		21100	2535	21.32	21.50	1.042	-0.11	0.903	0.941	-
		21350	2560	20.94	21.50	1.138	-0.06	0.803	0.914	-
	Rear	20850	2510	21.09	21.50	1.099	0.09	1.020	1.121	-
		21100	2535	21.32	21.50	1.042	0.13	1.110	1.157	-
		21350	2560	20.94	21.50	1.138	0.02	0.982	1.117	-
	Front with earphone	20850	2510	21.09	21.50	1.099	0.10	0.846	0.930	-
		21100	2535	21.32	21.50	1.042	-0.17	0.900	0.938	-
		21350	2560	20.94	21.50	1.138	-0.06	0.801	0.911	-
	Rear with earphone	20850	2510	21.09	21.50	1.099	0.05	1.000	1.099	-
		21100	2535	21.32	21.50	1.042	0.13	1.080	1.126	-
		21350	2560	20.94	21.50	1.138	-0.08	0.980	1.115	-
20M QPSK 100RB	Front	20850	2510	21.99	22.00	1.002	0.13	0.886	0.888	-
		21100	2535	21.89	22.00	1.026	-0.07	0.825	0.846	-
		21350	2560	21.83	22.00	1.040	-0.13	0.793	0.825	-
	Rear	20850	2510	21.99	22.00	1.002	-0.09	1.120	1.123	-
		21100	2535	21.89	22.00	1.026	0.11	1.020	1.046	-
		21350	2560	21.83	22.00	1.040	-0.06	0.988	1.027	-
	Front with earphone	20850	2510	21.99	22.00	1.002	0.02	0.883	0.885	-
		21100	2535	21.89	22.00	1.026	-0.01	0.821	0.842	-
		21350	2560	21.83	22.00	1.040	-0.13	0.790	0.822	-
	Rear with earphone	20850	2510	21.99	22.00	1.002	0.05	1.110	1.113	-
		21100	2535	21.89	22.00	1.026	-0.04	1.020	1.046	-
		21350	2560	21.83	22.00	1.040	0.16	0.986	1.025	-
20M 16QAM 100RB	Front	20850	2510	21.20	21.50	1.072	-0.04	0.837	0.897	-
		21100	2535	21.06	21.50	1.107	0.09	0.783	0.866	-
		21350	2560	21.06	21.50	1.107	-0.11	0.722	0.799	-
	Rear	20850	2510	21.20	21.50	1.072	-0.08	1.030	1.104	-
		21100	2535	21.06	21.50	1.107	-0.03	0.942	1.042	-
		21350	2560	21.06	21.50	1.107	-0.06	0.917	1.015	-
	Front with earphone	20850	2510	21.20	21.50	1.072	-0.11	0.835	0.895	-
		21100	2535	21.06	21.50	1.107	0.08	0.782	0.865	-
		21350	2560	21.06	21.50	1.107	0.03	0.719	0.796	-
	Rear with earphone	20850	2510	21.20	21.50	1.072	-0.04	1.010	1.082	-
		21100	2535	21.06	21.50	1.107	0.17	0.940	1.040	-
		21350	2560	21.06	21.50	1.107	0.05	0.915	1.013	-

LTE Band 17										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
10M QPSK 1RB	Front	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	-0.01	0.489	0.492	-
	Rear	23780	709.0	22.42	22.50	1.019	-	-	-	-
		23790	710.0	22.39	22.50	1.026	-	-	-	-
		23800	711.0	22.47	22.50	1.007	0.02	0.687	0.692	17
10M QPSK 25RB	Front	23780	709.0	21.49	21.50	1.002	-0.03	0.364	0.365	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-
	Rear	23780	709.0	21.49	21.50	1.002	0.08	0.512	0.513	-
		23790	710.0	21.37	21.50	1.030	-	-	-	-
		23800	711.0	21.40	21.50	1.023	-	-	-	-

Bluetooth												
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Duty Cycle	Duty Cycle Scaling Factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz							(W/kg)	(W/kg)	
GFSK	Front	0	2402	5.25	5.50	1.059	0.831	1.203	-0.08	0.010	0.013	-
		39	2441	3.67	4.00	1.079	0.831	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	0.831	1.203	-	-	-	-
	Rear	0	2402	5.25	5.50	1.059	0.831	1.203	-0.15	0.017	0.022	18
		39	2441	3.67	4.00	1.079	0.831	1.203	-	-	-	-
		78	2480	2.90	3.00	1.023	0.831	1.203	-	-	-	-

Appendix C: Simultaneous Transmission analysis-Head

PCE + Bluetooth					
WWAN Band		Exposure Position	Max SAR (W/kg)		Summed SAR
			PCE	BT	(W/kg)
GSM	GSM850	Left Cheek	0.953	0.036	0.989
		Left Tilted	0.729	0.030	0.759
		Right Cheek	0.883	0.032	0.915
		Right Tilted	0.669	0.027	0.696
	GSM850 with earphone	Left Cheek	0.949	0.036	0.985
		Left Tilted	0.720	0.030	0.750
		Right Cheek	0.881	0.032	0.913
		Right Tilted	0.666	0.027	0.693
	PCS1900	Left Cheek	0.156	0.036	0.192
		Left Tilted	0.126	0.030	0.156
		Right Cheek	0.150	0.032	0.182
		Right Tilted	0.118	0.027	0.145
WCDMA	Band II	Left Cheek	0.224	0.036	0.260
		Left Tilted	0.183	0.030	0.213
		Right Cheek	0.213	0.032	0.245
		Right Tilted	0.171	0.027	0.198
	Band V	Left Cheek	0.733	0.036	0.769
		Left Tilted	0.561	0.030	0.591
		Right Cheek	0.680	0.032	0.712
		Right Tilted	0.520	0.027	0.547
	B2 1RB	Left Cheek	0.193	0.036	0.229
		Left Tilted	0.158	0.030	0.188
		Right Cheek	0.188	0.032	0.220
		Right Tilted	0.150	0.027	0.177
	B2 50RB	Left Cheek	0.178	0.036	0.214
		Left Tilted	0.156	0.030	0.186
		Right Cheek	0.164	0.032	0.196
		Right Tilted	0.140	0.027	0.167
	B4 1RB	Left Cheek	0.627	0.036	0.663
		Left Tilted	0.468	0.030	0.498
		Right Cheek	0.609	0.032	0.641
		Right Tilted	0.472	0.027	0.499
	B4 1RB with earphone	Left Cheek	0.623	0.036	0.659
		Left Tilted	0.466	0.030	0.496
		Right Cheek	0.606	0.032	0.638
		Right Tilted	0.468	0.027	0.495
	B4 50RB	Left Cheek	0.598	0.036	0.634
		Left Tilted	0.447	0.030	0.477
		Right Cheek	0.580	0.032	0.612
		Right Tilted	0.450	0.027	0.477
B4 50RB with earphone	Left Cheek	0.593	0.036	0.629	
	Left Tilted	0.443	0.030	0.473	
	Right Cheek	0.577	0.032	0.609	
	Right Tilted	0.449	0.027	0.476	

LTE

B4 100RB	Left Cheek	0.568	0.036	0.604
	Left Tilted	0.424	0.030	0.454
	Right Cheek	0.551	0.032	0.583
	Right Tilted	0.428	0.027	0.455
B4 100RB with earphone	Left Cheek	0.565	0.036	0.601
	Left Tilted	0.421	0.030	0.451
	Right Cheek	0.550	0.032	0.582
	Right Tilted	0.423	0.027	0.450
B7 QPSK 1RB	Left Cheek	1.084	0.036	1.120
	Left Tilted	0.908	0.030	0.938
	Right Cheek	1.047	0.032	1.079
	Right Tilted	0.830	0.027	0.857
B7 QPSK 1RB with earphone	Left Cheek	1.073	0.036	1.109
	Left Tilted	0.905	0.030	0.935
	Right Cheek	1.042	0.032	1.074
	Right Tilted	0.828	0.027	0.855
B7 16QAM 1RB	Left Cheek	0.920	0.036	0.956
	Left Tilted	0.763	0.030	0.793
	Right Cheek	0.897	0.032	0.929
	Right Tilted	0.605	0.027	0.632
B7 16QAM 1RB with earphone	Left Cheek	0.917	0.036	0.953
	Left Tilted	0.761	0.030	0.791
	Right Cheek	0.894	0.032	0.926
	Right Tilted	0.605	0.027	0.632
B7 QPSK 50RB	Left Cheek	0.935	0.036	0.971
	Left Tilted	0.725	0.030	0.755
	Right Cheek	0.874	0.032	0.906
	Right Tilted	0.665	0.027	0.692
B7 QPSK 50RB with earphone	Left Cheek	0.934	0.036	0.970
	Left Tilted	0.723	0.030	0.753
	Right Cheek	0.871	0.032	0.903
	Right Tilted	0.663	0.027	0.690
B7 16QAM 50RB	Left Cheek	0.848	0.036	0.884
	Left Tilted	0.544	0.030	0.574
	Right Cheek	0.773	0.032	0.805
	Right Tilted	0.435	0.027	0.462
B7 16QAM 50RB with earphone	Left Cheek	0.846	0.036	0.882
	Left Tilted	0.541	0.030	0.571
	Right Cheek	0.772	0.032	0.804
	Right Tilted	0.432	0.027	0.459
B7 QPSK 100RB	Left Cheek	0.785	0.036	0.821
	Left Tilted	0.463	0.030	0.493
	Right Cheek	0.749	0.032	0.781
	Right Tilted	0.410	0.027	0.437
B7 QPSK 100RB with earphone	Left Cheek	0.784	0.036	0.820
	Left Tilted	0.461	0.030	0.491
	Right Cheek	0.746	0.032	0.778
	Right Tilted	0.407	0.027	0.434

	B7 16QAM 100RB	Left Cheek	0.778	0.036	0.814
		Left Tilted	0.460	0.030	0.490
		Right Cheek	0.737	0.032	0.769
		Right Tilted	0.400	0.027	0.427
	B7 16QAM 100RB with earphone	Left Cheek	0.777	0.036	0.813
		Left Tilted	0.456	0.030	0.486
		Right Cheek	0.735	0.032	0.767
		Right Tilted	0.399	0.027	0.426
	B17 1RB	Left Cheek	0.467	0.036	0.503
		Left Tilted	0.349	0.030	0.379
		Right Cheek	0.454	0.032	0.486
		Right Tilted	0.325	0.027	0.352
	B17 25RB	Left Cheek	0.413	0.036	0.449
		Left Tilted	0.309	0.030	0.339
		Right Cheek	0.401	0.032	0.433
		Right Tilted	0.286	0.027	0.313

Appendix C: Simultaneous Transmission analysis-Body

PCE + BT					
WWAN Band		Exposure Position	Max SAR (W/kg)		Summed SAR
			PCE	BT	(W/kg)
GSM	GSM850	Front	1.093	0.013	1.106
		Rear	1.393	0.022	1.415
	GSM850 with earphone	Front	1.082	0.013	1.095
		Rear	1.372	0.022	1.394
	PCS1900	Front	0.354	0.013	0.367
		Rear	0.438	0.022	0.460
WCDMA	Band II	Front	0.493	0.013	0.506
		Rear	0.609	0.022	0.631
	Band V	Front	0.760	0.013	0.773
		Rear	0.956	0.022	0.978
LTE	B2 1RB	Front	0.358	0.013	0.371
		Rear	0.502	0.022	0.524
	B2 50RB	Front	0.316	0.013	0.329
		Rear	0.444	0.022	0.466
	B4 1RB	Front	1.005	0.013	1.018
		Rear	1.306	0.022	1.328
	B4 1RB with earphone	Front	1.003	0.013	1.016
		Rear	1.285	0.022	1.307
	B4 50RB	Front	0.967	0.013	0.980
		Rear	1.132	0.022	1.154
	B4 50RB with earphone	Front	0.964	0.013	0.977
		Rear	1.121	0.022	1.143
	B4 100RB	Front	0.813	0.013	0.826
		Rear	1.106	0.022	1.128
	B4 100RB with earphone	Front	0.810	0.013	0.823
		Rear	1.105	0.022	1.127
	B7 QPSK 1RB	Front	1.105	0.013	1.118
		Rear	1.557	0.022	1.579
	B7 QPSK 1RB with earphone	Front	1.097	0.013	1.110
		Rear	1.536	0.022	1.558
	B7 16QAM 1RB	Front	0.965	0.013	0.978
		Rear	1.334	0.022	1.356
	B7 16QAM 1RB with earphone	Front	0.963	0.013	0.976
		Rear	1.304	0.022	1.326

	B7 QPSK 50RB	Front	0.997	0.013	1.010
		Rear	1.400	0.022	1.422
	B7 QPSK 50RB with earphone	Front	0.992	0.013	1.005
		Rear	1.378	0.022	1.400
	B7 16QAM 50RB	Front	0.941	0.013	0.954
		Rear	1.157	0.022	1.179
	B7 16QAM 50RB with earphone	Front	0.938	0.013	0.951
		Rear	1.126	0.022	1.148
	B7 QPSK 100RB	Front	0.888	0.013	0.901
		Rear	1.123	0.022	1.145
	B7 QPSK 100RB with earphone	Front	0.885	0.013	0.898
		Rear	1.113	0.022	1.135
	B7 16QAM 100RB	Front	0.897	0.013	0.910
		Rear	1.104	0.022	1.126
	B7 16QAM 100RB with earphone	Front	0.895	0.013	0.908
		Rear	1.082	0.022	1.104
	B17 1RB	Front	0.492	0.013	0.505
		Rear	0.692	0.022	0.714
	B17 25RB	Front	0.365	0.013	0.378
		Rear	0.513	0.022	0.535