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Appendix B.3

LTE Band 4



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.59	25.06	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.68	25.15	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.60	25.07	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.62	24.09	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.58	25.05	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.67	25.14	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.62	25.09	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.69	24.16	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.54	25.01	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.63	25.1	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.53	25	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.59	24.06	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.95	24.42	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.97	24.44	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.98	24.45	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.75	23.22	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.88	24.35	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.92	24.39	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.75	24.22	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.74	23.21	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.90	24.37	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.99	24.46	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.83	24.3	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.65	23.12	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.67	25.14	30.00	PASS



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Band4 3MHz QPSK 19965 1RB#8 23.70 25.17 30.00 Band4 3MHz QPSK 19965 1RB#14 23.70 25.17 30.00 Band4 3MHz QPSK 19965 15RB#0 22.70 24.17 30.00 Band4 3MHz QPSK 20175 1RB#0 23.67 25.14 30.00	PASS PASS
Band4 3MHz QPSK 19965 15RB#0 22.70 24.17 30.00	
Band4 3MHz QPSK 20175 1RB#0 23.67 25.14 30.00	PASS
	PASS
Band4 3MHz QPSK 20175 1RB#8 23.65 25.12 30.00	PASS
Band4 3MHz QPSK 20175 1RB#14 23.63 25.1 30.00	PASS
Band4 3MHz QPSK 20175 15RB#0 22.77 24.24 30.00	PASS
Band4 3MHz QPSK 20385 1RB#0 23.59 25.06 30.00	PASS
Band4 3MHz QPSK 20385 1RB#8 23.60 25.07 30.00	PASS
Band4 3MHz QPSK 20385 1RB#14 23.61 25.08 30.00	PASS
Band4 3MHz QPSK 20385 15RB#0 22.61 24.08 30.00	PASS
Band4 3MHz 16QAM 19965 1RB#0 22.80 24.27 30.00	PASS
Band4 3MHz 16QAM 19965 1RB#8 23.00 24.47 30.00	PASS
Band4 3MHz 16QAM 19965 1RB#14 23.00 24.47 30.00	PASS
Band4 3MHz 16QAM 19965 15RB#0 21.75 23.22 30.00	PASS
Band4 3MHz 16QAM 20175 1RB#0 22.86 24.33 30.00	PASS
Band4 3MHz 16QAM 20175 1RB#8 22.90 24.37 30.00	PASS
Band4 3MHz 16QAM 20175 1RB#14 22.83 24.3 30.00	PASS
Band4 3MHz 16QAM 20175 15RB#0 21.74 23.21 30.00	PASS
Band4 3MHz 16QAM 20385 1RB#0 22.90 24.37 30.00	PASS
Band4 3MHz 16QAM 20385 1RB#8 22.92 24.39 30.00	PASS
Band4 3MHz 16QAM 20385 1RB#14 22.77 24.24 30.00	PASS
Band4 3MHz 16QAM 20385 15RB#0 21.66 23.13 30.00	PASS
Band4 5MHz QPSK 19975 1RB#0 23.66 25.13 30.00	PASS
Band4 5MHz QPSK 19975 1RB#12 23.72 25.19 30.00	PASS
Band4 5MHz QPSK 19975 1RB#24 23.70 25.17 30.00	PASS
Band4 5MHz QPSK 19975 25RB#0 22.74 24.21 30.00	PASS
Band4 5MHz QPSK 20175 1RB#0 23.67 25.14 30.00	PASS
Band4 5MHz QPSK 20175 1RB#12 23.68 25.15 30.00	PASS
Band4 5MHz QPSK 20175 1RB#24 23.69 25.16 30.00	PASS
Band4 5MHz QPSK 20175 25RB#0 22.76 24.23 30.00	PASS
Band4 5MHz QPSK 20375 1RB#0 23.60 25.07 30.00	PASS
Band4 5MHz QPSK 20375 1RB#12 23.62 25.09 30.00	PASS



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Band4 5MHz QPSK 20375 1RB#24 23.58 25.05 30.00 PASS Band4 5MHz QPSK 20375 25RB#0 22.64 24.11 30.00 PASS Band4 5MHz 16QAM 19975 1RB#0 22.95 24.42 30.00 PASS Band4 5MHz 16QAM 19975 1RB#12 23.08 24.55 30.00 PASS Band4 5MHz 16QAM 19975 1RB#12 22.30 30.00 PASS Band4 5MHz 16QAM 19975 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz						Page:	4 of 9	9	
Band4 5MHz 16QAM 19975 1RB#0 22.95 24.42 30.00 PASS Band4 5MHz 16QAM 19975 1RB#12 23.08 24.55 30.00 PASS Band4 5MHz 16QAM 19975 25RB#0 21.75 23.22 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Ba	Band4	5MHz	QPSK	20375	1RB#24	23.58	25.05	30.00	PASS
Band4 5MHz 16QAM 19975 1RB#12 23.08 24.55 30.00 PASS Band4 5MHz 16QAM 19975 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 19975 25RB#0 21.75 23.22 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS B	Band4	5MHz	QPSK	20375	25RB#0	22.64	24.11	30.00	PASS
Band4 5MHz 16QAM 19975 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 19975 25RB#0 21.75 23.22 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS B	Band4	5MHz	16QAM	19975	1RB#0	22.95	24.42	30.00	PASS
Band4 5MHz 16QAM 19975 25RB#0 21.75 23.22 30.00 PASS Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS B	Band4	5MHz	16QAM	19975	1RB#12	23.08	24.55	30.00	PASS
Band4 5MHz 16QAM 20175 1RB#0 22.92 24.39 30.00 PASS Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Ba	Band4	5MHz	16QAM	19975	1RB#24	22.89	24.36	30.00	PASS
Band4 5MHz 16QAM 20175 1RB#12 22.85 24.32 30.00 PASS Band4 5MHz 16QAM 20175 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 1RB#49 23.73 25.2 30.00 PASS Ba	Band4	5MHz	16QAM	19975	25RB#0	21.75	23.22	30.00	PASS
Band4 5MHz 16QAM 20175 1RB#24 22.89 24.36 30.00 PASS Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS B	Band4	5MHz	16QAM	20175	1RB#0	22.92	24.39	30.00	PASS
Band4 5MHz 16QAM 20175 25RB#0 21.70 23.17 30.00 PASS Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#04 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Ba	Band4	5MHz	16QAM	20175	1RB#12	22.85	24.32	30.00	PASS
Band4 5MHz 16QAM 20375 1RB#0 22.77 24.24 30.00 PASS Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Ban	Band4	5MHz	16QAM	20175	1RB#24	22.89	24.36	30.00	PASS
Band4 5MHz 16QAM 20375 1RB#12 22.86 24.33 30.00 PASS Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.69 25.16 30.00 PASS Ba	Band4	5MHz	16QAM	20175	25RB#0	21.70	23.17	30.00	PASS
Band4 5MHz 16QAM 20375 1RB#24 22.81 24.28 30.00 PASS Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#49 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Ban	Band4	5MHz	16QAM	20375	1RB#0	22.77	24.24	30.00	PASS
Band4 5MHz 16QAM 20375 25RB#0 21.67 23.14 30.00 PASS Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.17 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Ba	Band4	5MHz	16QAM	20375	1RB#12	22.86	24.33	30.00	PASS
Band4 10MHz QPSK 20000 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band	Band4	5MHz	16QAM	20375	1RB#24	22.81	24.28	30.00	PASS
Band4 10MHz QPSK 20000 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 1RB#49 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Ban	Band4	5MHz	16QAM	20375	25RB#0	21.67	23.14	30.00	PASS
Band4 10MHz QPSK 20000 1RB#49 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Ba	Band4	10MHz	QPSK	20000	1RB#0	23.70	25.17	30.00	PASS
Band4 10MHz QPSK 20000 50RB#0 22.75 24.22 30.00 PASS Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS B	Band4	10MHz	QPSK	20000	1RB#24	23.73	25.2	30.00	PASS
Band4 10MHz QPSK 20175 1RB#0 23.70 25.17 30.00 PASS Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS	Band4	10MHz	QPSK	20000	1RB#49	23.73	25.2	30.00	PASS
Band4 10MHz QPSK 20175 1RB#24 23.73 25.2 30.00 PASS Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS <td< td=""><td>Band4</td><td>10MHz</td><td>QPSK</td><td>20000</td><td>50RB#0</td><td>22.75</td><td>24.22</td><td>30.00</td><td>PASS</td></td<>	Band4	10MHz	QPSK	20000	50RB#0	22.75	24.22	30.00	PASS
Band4 10MHz QPSK 20175 1RB#49 23.69 25.16 30.00 PASS Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS <	Band4	10MHz	QPSK	20175	1RB#0	23.70	25.17	30.00	PASS
Band4 10MHz QPSK 20175 50RB#0 22.74 24.21 30.00 PASS Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS <	Band4	10MHz	QPSK	20175	1RB#24	23.73	25.2	30.00	PASS
Band4 10MHz QPSK 20350 1RB#0 23.57 25.04 30.00 PASS Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS	Band4	10MHz	QPSK	20175	1RB#49	23.69	25.16	30.00	PASS
Band4 10MHz QPSK 20350 1RB#24 23.60 25.07 30.00 PASS Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	QPSK	20175	50RB#0	22.74	24.21	30.00	PASS
Band4 10MHz QPSK 20350 1RB#49 23.62 25.09 30.00 PASS Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	QPSK	20350	1RB#0	23.57	25.04	30.00	PASS
Band4 10MHz QPSK 20350 50RB#0 22.64 24.11 30.00 PASS Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	QPSK	20350	1RB#24	23.60	25.07	30.00	PASS
Band4 10MHz 16QAM 20000 1RB#0 22.87 24.34 30.00 PASS Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	QPSK	20350	1RB#49	23.62	25.09	30.00	PASS
Band4 10MHz 16QAM 20000 1RB#24 22.96 24.43 30.00 PASS Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	QPSK	20350	50RB#0	22.64	24.11	30.00	PASS
Band4 10MHz 16QAM 20000 1RB#49 22.97 24.44 30.00 PASS Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	16QAM	20000	1RB#0	22.87	24.34	30.00	PASS
Band4 10MHz 16QAM 20000 50RB#0 21.76 23.23 30.00 PASS Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	16QAM	20000	1RB#24	22.96	24.43	30.00	PASS
Band4 10MHz 16QAM 20175 1RB#0 23.02 24.49 30.00 PASS Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	16QAM	20000	1RB#49	22.97	24.44	30.00	PASS
Band4 10MHz 16QAM 20175 1RB#24 22.94 24.41 30.00 PASS	Band4	10MHz	16QAM	20000	50RB#0	21.76	23.23	30.00	PASS
	Band4	10MHz	16QAM	20175	1RB#0	23.02	24.49	30.00	PASS
Band4 10MHz 16QAM 20175 1RB#49 22.86 24.33 30.00 PASS	Band4	10MHz	16QAM	20175	1RB#24	22.94	24.41	30.00	PASS
	Band4	10MHz	16QAM	20175	1RB#49	22.86	24.33	30.00	PASS



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					Page:	5 01 5	9	
Band4	10MHz	16QAM	20175	50RB#0	21.70	23.17	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.88	24.35	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.87	24.34	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.83	24.3	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.68	23.15	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.64	25.11	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.74	25.21	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.73	25.2	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.72	24.19	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.63	25.1	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.68	25.15	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.67	25.14	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.73	24.2	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.60	25.07	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.61	25.08	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.63	25.1	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.75	24.22	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.98	24.45	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.10	24.57	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.02	24.49	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.74	23.21	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.86	24.33	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.96	24.43	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.84	24.31	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.74	23.21	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.78	24.25	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.81	24.28	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.97	24.44	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.71	23.18	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.59	25.06	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.72	25.19	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.69	25.16	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.73	24.2	30.00	PASS



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Band4 20MHz QPSK 20175 1RB#49 23.66 25.13 30.00 PASS Band4 20MHz QPSK 20175 1RB#99 23.73 25.2 30.00 PASS Band4 20MHz QPSK 20175 100RB#0 22.70 24.17 30.00 PASS Band4 20MHz QPSK 20300 1RB#0 23.56 25.03 30.00 PASS Band4 20MHz QPSK 20300 1RB#49 23.61 25.08 30.00 PASS Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS <						raye.	0 01 3	9	
Band4 20MHz QPSK 20175 1RB#99 23.73 25.2 30.00 PASS Band4 20MHz QPSK 20175 100RB#0 22.70 24.17 30.00 PASS Band4 20MHz QPSK 20300 1RB#0 23.56 25.03 30.00 PASS Band4 20MHz QPSK 20300 1RB#49 23.61 25.08 30.00 PASS Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.86 24.43 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS	Band4	20MHz	QPSK	20175	1RB#0	23.61	25.08	30.00	PASS
Band4 20MHz QPSK 20175 100RB#0 22.70 24.17 30.00 PASS Band4 20MHz QPSK 20300 1RB#0 23.56 25.03 30.00 PASS Band4 20MHz QPSK 20300 1RB#49 23.61 25.08 30.00 PASS Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS	Band4	20MHz	QPSK	20175	1RB#49	23.66	25.13	30.00	PASS
Band4 20MHz QPSK 20300 1RB#0 23.56 25.03 30.00 PASS Band4 20MHz QPSK 20300 1RB#49 23.61 25.08 30.00 PASS Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS	Band4	20MHz	QPSK	20175	1RB#99	23.73	25.2	30.00	PASS
Band4 20MHz QPSK 20300 1RB#49 23.61 25.08 30.00 PASS Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS	Band4	20MHz	QPSK	20175	100RB#0	22.70	24.17	30.00	PASS
Band4 20MHz QPSK 20300 1RB#99 23.65 25.12 30.00 PASS Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS	Band4	20MHz	QPSK	20300	1RB#0	23.56	25.03	30.00	PASS
Band4 20MHz QPSK 20300 100RB#0 22.72 24.19 30.00 PASS Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS	Band4	20MHz	QPSK	20300	1RB#49	23.61	25.08	30.00	PASS
Band4 20MHz 16QAM 20050 1RB#0 22.85 24.32 30.00 PASS Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS	Band4	20MHz	QPSK	20300	1RB#99	23.65	25.12	30.00	PASS
Band4 20MHz 16QAM 20050 1RB#49 22.96 24.43 30.00 PASS Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	QPSK	20300	100RB#0	22.72	24.19	30.00	PASS
Band4 20MHz 16QAM 20050 1RB#99 22.86 24.33 30.00 PASS Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20050	1RB#0	22.85	24.32	30.00	PASS
Band4 20MHz 16QAM 20050 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20050	1RB#49	22.96	24.43	30.00	PASS
Band4 20MHz 16QAM 20175 1RB#0 22.95 24.42 30.00 PASS Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20050	1RB#99	22.86	24.33	30.00	PASS
Band4 20MHz 16QAM 20175 1RB#49 22.99 24.46 30.00 PASS Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20050	100RB#0	21.72	23.19	30.00	PASS
Band4 20MHz 16QAM 20175 1RB#99 22.87 24.34 30.00 PASS Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20175	1RB#0	22.95	24.42	30.00	PASS
Band4 20MHz 16QAM 20175 100RB#0 21.72 23.19 30.00 PASS Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PASS	Band4	20MHz	16QAM	20175	1RB#49	22.99	24.46	30.00	PASS
Band4 20MHz 16QAM 20300 1RB#0 22.67 24.14 30.00 PAS	Band4	20MHz	16QAM	20175	1RB#99	22.87	24.34	30.00	PASS
	Band4	20MHz	16QAM	20175	100RB#0	21.72	23.19	30.00	PASS
Band4 20MHz 16QAM 20300 1RB#49 22.92 24.39 30.00 PAS	Band4	20MHz	16QAM	20300	1RB#0	22.67	24.14	30.00	PASS
	Band4	20MHz	16QAM	20300	1RB#49	22.92	24.39	30.00	PASS
Band4 20MHz 16QAM 20300 1RB#99 22.87 24.34 30.00 PAS	Band4	20MHz	16QAM	20300	1RB#99	22.87	24.34	30.00	PASS
Band4 20MHz 16QAM 20300 100RB#0 21.69 23.16 30.00 PAS	Band4	20MHz	16QAM	20300	100RB#0	21.69	23.16	30.00	PASS



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Field Strength of Spurious Radiation

Test Band = LTE_4 _20MHz_TM1 Test Channel = LCH

Final C	Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	A F03			
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[°]	Polarity		
1	2999.75	24.32	1.62	29.80	-39.52	-13.00	26.52	163	54	Horizontal		
2	3422.2711	54.98	-50.15	29.71	-60.72	-13.00	47.72	254	77	Horizontal		
3	5494.6247	50.72	-45.47	33.13	-56.88	-13.00	43.88	145	151	Horizontal		
4	6844.6922	52.06	-45.09	36.12	-52.17	-13.00	39.17	224	117	Horizontal		
5	11932.1966	47.30	-38.21	39.47	-46.70	-13.00	33.70	178	260	Horizontal		
6	17904.7452	48.38	-42.98	42.23	-47.63	-13.00	34.63	162	235	Horizontal		

Final [Final Data List											
NO.	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle[°]	Polarity		
110.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[]	1 Olarity		
1	2999.4999	24.54	1.62	29.79	-39.31	-13.00	26.31	322	202	Vertical		
2	3422.2711	57.57	-50.15	29.71	-58.13	-13.00	45.13	247	295	Vertical		
3	5133.1067	56.69	-47.09	33.57	-52.09	-13.00	39.09	189	192	Vertical		
4	6844.6922	60.57	-45.09	36.12	-43.66	-13.00	30.66	226	16	Vertical		
5	11977.9489	48.55	-38.60	39.42	-45.89	-13.00	32.89	321	51	Vertical		
6	17917.4959	48.68	-42.98	42.30	-47.26	-13.00	34.26	114	337	Vertical		



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Test Band = LTE_4 _20MHz_TM1 Test Channel = MCH

Final I	Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	A 1 F03			
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[°]	Polarity		
1	2988.9986	24.96	1.35	29.69	-39.26	-13.00	26.26	230	131	Horizontal		
2	3447.0224	55.95	-50.11	29.61	-59.81	-13.00	46.81	214	73	Horizontal		
3	5481.8741	51.38	-45.49	33.21	-56.16	-13.00	43.16	179	166	Horizontal		
4	6894.1947	51.80	-44.94	36.19	-52.21	-13.00	39.21	365	304	Horizontal		
5	11918.6959	47.09	-38.00	39.48	-46.69	-13.00	33.69	325	176	Horizontal		
6	17990.9996	49.58	-43.97	42.75	-46.90	-13.00	33.90	343	280	Horizontal		

Final I	Final Data List											
NO.	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	Angle[°]	Polarity		
110.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[]	1 Glainty		
1	2994.4993	24.82	1.47	29.74	-39.23	-13.00	26.23	213	262	Vertical		
2	3447.0224	57.42	-50.11	29.61	-58.34	-13.00	45.34	220	138	Vertical		
3	5170.6085	55.59	-46.77	33.06	-53.38	-13.00	40.38	178	201	Vertical		
4	6894.1947	60.53	-44.94	36.19	-43.48	-13.00	30.48	365	280	Vertical		
5	10341.3671	49.17	-40.92	38.66	-48.35	-13.00	35.35	325	47	Vertical		
6	11926.1963	47.62	-38.12	39.47	-46.29	-13.00	33.29	214	206	Vertical		



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Test Band = LTE_4 _20MHz_TM1 Test Channel = HCH

Final [Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	A 1 F03			
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[°]	Polarity		
1	2995.9995	24.56	1.51	29.76	-39.43	-13.00	26.43	163	308	Horizontal		
2	3472.5236	53.77	-49.63	29.69	-61.43	-13.00	48.43	254	320	Horizontal		
3	6944.4472	51.57	-44.49	36.38	-51.80	-13.00	38.80	174	117	Horizontal		
4	9040.052	48.76	-41.83	38.72	-49.61	-13.00	36.61	221	225	Horizontal		
5	11929.9465	47.48	-38.18	39.47	-46.49	-13.00	33.49	146	191	Horizontal		
6	17987.9994	48.82	-43.90	42.73	-47.61	-13.00	34.61	326	63	Horizontal		

Final [Final Data List											
NO	Freq.	Reading	Factor	AF	Level	Limit	Margin	Height	A1 - [9]	Delevite		
NO.	[MHz]	[dBµV]	[dB]	[dB/m]	[dBm]	[dBm]	[dB]	[cm]	Angle[°]	Polarity		
1	2999.2499	24.93	1.61	29.79	-38.93	-13.00	25.93	223	319	Vertical		
2	3472.5236	56.15	-49.63	29.69	-59.05	-13.00	46.05	258	137	Vertical		
3	5208.1104	55.63	-46.42	32.48	-53.57	-13.00	40.57	325	211	Vertical		
4	6944.4472	58.83	-44.49	36.38	-44.54	-13.00	31.54	146	158	Vertical		
5	10416.3708	48.98	-40.31	38.70	-47.89	-13.00	34.89	228	83	Vertical		
6	11929.1965	47.55	-38.17	39.47	-46.41	-13.00	33.41	221	158	Vertical		

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level

---End of Attachment---



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