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Appendix B.7

LTE Band 13



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	22.06	21.85	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	22.07	21.86	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	21.97	21.76	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	20.94	20.73	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	22.06	21.85	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	22.04	21.83	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	21.91	21.7	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	20.98	20.77	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	22.01	21.8	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	21.98	21.77	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	21.94	21.73	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	20.88	20.67	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	21.14	20.93	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	21.13	20.92	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	21.09	20.88	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	19.9	19.69	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	21.19	20.98	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	21.13	20.92	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	21.01	20.8	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	19.98	19.77	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#0	21.09	20.88	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	21.06	20.85	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#24	20.99	20.78	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	19.84	19.63	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#0	20.27	20.06	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#12	20.19	19.98	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#24	20.11	19.9	34.77	PASS



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Band13	5MHz	64QAM	23205	25RB#0	18.86	18.65	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#0	20.2	19.99	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#12	20.18	19.97	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#24	19.98	19.77	34.77	PASS
Band13	5MHz	64QAM	23230	25RB#0	18.92	18.71	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#0	20.1	19.89	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#12	20.12	19.91	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#24	20.04	19.83	34.77	PASS
Band13	5MHz	64QAM	23255	25RB#0	18.79	18.58	34.77	PASS
Band13	5MHz	256QAM	23205	1RB#0	18.74	18.53	34.77	PASS
Band13	5MHz	256QAM	23205	1RB#12	17.63	17.42	34.77	PASS
Band13	5MHz	256QAM	23205	1RB#24	17.52	17.31	34.77	PASS
Band13	5MHz	256QAM	23205	25RB#0	17.23	17.02	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#0	18.23	18.02	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#12	18.12	17.91	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#24	17.96	17.75	34.77	PASS
Band13	5MHz	256QAM	23230	25RB#0	17.52	17.31	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#0	18.23	18.02	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#12	18.41	18.2	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#24	17.52	17.31	34.77	PASS
Band13	5MHz	256QAM	23255	25RB#0	17.32	17.11	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	22.02	21.81	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	21.99	21.78	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	21.85	21.64	34.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	20.96	20.75	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	21.2	20.99	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	21.16	20.95	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	20.92	20.71	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	19.94	19.73	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#0	20.24	20.03	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#24	20.2	19.99	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#49	20	19.79	34.77	PASS



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Band13	10MHz	64QAM	23230	50RB#0	18.97	18.76	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#0	18.23	18.02	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#24	17.63	17.42	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#49	17.58	17.37	34.77	PASS
Band13	10MHz	256QAM	23230	50RB#0	17.22	17.01	34.77	PASS



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Field Strength of Spurious Radiation

Test Band = LTE Band13_10M_TM1
Test Channel = Mid

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	544.1300	44.68	-47.10	25.37	-72.31	-13.00	59.31	254	144	Horizontal
2	1555.1800	43.10	-48.30	25.41	-75.05	-13.00	62.05	122	242	Horizontal
3	2332.7700	42.68	-47.48	27.41	-72.66	-13.00	59.66	265	319	Horizontal
4	3110.3600	41.78	-46.70	29.53	-70.65	-13.00	57.65	111	7	Horizontal
5	3887.9500	40.60	-46.22	30.54	-70.34	-13.00	57.34	299	212	Horizontal
6	4665.5400	40.27	-45.80	31.91	-68.88	-13.00	55.88	145	282	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	544.1300	44.46	-47.10	25.37	-72.53	-13.00	59.53	184	357	Vertical
2	1555.1800	43.21	-48.30	25.41	-74.94	-13.00	61.94	175	294	Vertical
3	2332.7700	42.49	-47.48	27.41	-72.85	-13.00	59.85	169	187	Vertical
4	3110.3600	42.28	-46.70	29.53	-70.15	-13.00	57.15	192	14	Vertical
5	3887.9500	40.87	-46.22	30.54	-70.07	-13.00	57.07	155	254	Vertical
6	4665.5400	40.09	-45.80	31.91	-69.06	-13.00	56.06	148	357	Vertical



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Test Band = LTE Band13_5M_ TM1

Test Channel = Low

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1554.6800	43.51	-48.30	25.41	-74.64	-13.00	61.64	142	135	Horizontal
2	2332.0200	42.52	-47.48	27.41	-72.82	-13.00	59.82	130	24	Horizontal
3	3109.3600	42.39	-46.71	29.53	-70.04	-13.00	57.04	260	347	Horizontal
4	3886.7000	40.68	-46.22	30.53	-70.27	-13.00	57.27	152	359	Horizontal
5	4664.0400	40.25	-45.80	31.91	-68.90	-13.00	55.90	195	7	Horizontal
6	5441.3800	40.36	-45.04	32.85	-67.10	-13.00	54.10	180	197	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1554.6800	43.22	-48.30	25.41	-74.93	-13.00	61.93	233	53	Vertical
2	2332.0200	42.40	-47.48	27.41	-72.94	-13.00	59.94	216	334	Vertical
3	3109.3600	42.44	-46.71	29.53	-69.99	-13.00	56.99	154	252	Vertical
4	3886.7000	40.95	-46.22	30.53	-70.00	-13.00	57.00	185	188	Vertical
5	4664.0400	39.85	-45.80	31.91	-69.30	-13.00	56.30	146	213	Vertical
6	5441.3800	40.13	-45.04	32.85	-67.33	-13.00	54.33	192	252	Vertical



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Test Band = LTE Band13_5M_TM1

Test Channel = Mid

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1559.6800	42.92	-48.30	25.40	-75.23	-40.00	35.23	255	360	Horizontal
2	2339.5200	42.81	-47.48	27.41	-72.52	-13.00	59.52	102	80	Horizontal
3	3119.3600	42.25	-46.66	29.55	-70.12	-13.00	57.12	302	40	Horizontal
4	3899.2000	40.61	-46.23	30.56	-70.32	-13.00	57.32	265	53	Horizontal
5	4679.0400	39.95	-45.80	31.95	-69.16	-13.00	56.16	239	352	Horizontal
6	5458.8800	39.93	-45.07	32.87	-67.54	-13.00	54.54	194	120	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1559.6800	43.06	-48.30	25.40	-75.09	-40.00	35.09	211	186	Vertical
2	2339.5200	42.71	-47.48	27.41	-72.62	-13.00	59.62	236	66	Vertical
3	3119.3600	41.66	-46.66	29.55	-70.71	-13.00	57.71	254	25	Vertical
4	3899.2000	40.74	-46.23	30.56	-70.19	-13.00	57.19	175	15	Vertical
5	4679.0400	40.04	-45.80	31.95	-69.07	-13.00	56.07	148	80	Vertical
6	5458.8800	41.00	-45.07	32.87	-66.47	-13.00	53.47	196	3	Vertical



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Test Band = LTE Band13_5M_ TM1

Test Channel = High

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1564.6800	42.44	-48.29	25.40	-75.72	-40.00	35.72	214	80	Horizontal
2	2347.0200	42.71	-47.48	27.41	-72.61	-13.00	59.61	156	66	Horizontal
3	3129.3600	42.18	-46.61	29.56	-70.13	-13.00	57.13	126	360	Horizontal
4	3911.7000	41.20	-46.23	30.59	-69.69	-13.00	56.69	136	281	Horizontal
5	4694.0400	40.02	-45.80	32.00	-69.04	-13.00	56.04	291	0	Horizontal
6	5476.3800	39.86	-45.10	32.88	-67.62	-13.00	54.62	184	78	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1564.6800	42.73	-48.29	25.40	-75.43	-40.00	35.43	247	134	Vertical
2	2347.0200	43.19	-47.48	27.41	-72.13	-13.00	59.13	185	357	Vertical
3	3129.3600	42.20	-46.61	29.56	-70.11	-13.00	57.11	169	174	Vertical
4	3911.7000	40.99	-46.23	30.59	-69.90	-13.00	56.90	192	79	Vertical
5	4694.0400	39.65	-45.80	32.00	-69.41	-13.00	56.41	145	210	Vertical
6	5476.3800	40.08	-45.10	32.88	-67.40	-13.00	54.40	136	134	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) - Preamp (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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