



Report No.: SEWM2211000265RG01

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Appendix B.13

LTE Band 30



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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
Band30	5MHz	QPSK	27685	1RB#0	21.52	21.74	23.98	PASS
Band30	5MHz	QPSK	27685	1RB#12	21.6	21.82	23.98	PASS
Band30	5MHz	QPSK	27685	1RB#24	21.54	21.76	23.98	PASS
Band30	5MHz	QPSK	27685	25RB#0	20.56	20.78	23.98	PASS
Band30	5MHz	QPSK	27710	1RB#0	21.5	21.72	23.98	PASS
Band30	5MHz	QPSK	27710	1RB#12	21.57	21.79	23.98	PASS
Band30	5MHz	QPSK	27710	1RB#24	21.51	21.73	23.98	PASS
Band30	5MHz	QPSK	27710	25RB#0	20.59	20.81	23.98	PASS
Band30	5MHz	QPSK	27735	1RB#0	21.54	21.76	23.98	PASS
Band30	5MHz	QPSK	27735	1RB#12	21.55	21.77	23.98	PASS
Band30	5MHz	QPSK	27735	1RB#24	21.49	21.71	23.98	PASS
Band30	5MHz	QPSK	27735	25RB#0	20.55	20.77	23.98	PASS
Band30	5MHz	16QAM	27685	1RB#0	20.65	20.87	23.98	PASS
Band30	5MHz	16QAM	27685	1RB#12	20.71	20.93	23.98	PASS
Band30	5MHz	16QAM	27685	1RB#24	20.65	20.87	23.98	PASS
Band30	5MHz	16QAM	27685	25RB#0	19.52	19.74	23.98	PASS
Band30	5MHz	16QAM	27710	1RB#0	20.65	20.87	23.98	PASS
Band30	5MHz	16QAM	27710	1RB#12	20.69	20.91	23.98	PASS
Band30	5MHz	16QAM	27710	1RB#24	20.62	20.84	23.98	PASS
Band30	5MHz	16QAM	27710	25RB#0	19.55	19.77	23.98	PASS
Band30	5MHz	16QAM	27735	1RB#0	20.67	20.89	23.98	PASS
Band30	5MHz	16QAM	27735	1RB#12	20.67	20.89	23.98	PASS
Band30	5MHz	16QAM	27735	1RB#24	20.57	20.79	23.98	PASS
Band30	5MHz	16QAM	27735	25RB#0	19.53	19.75	23.98	PASS
Band30	5MHz	64QAM	27685	1RB#0	19.7	19.92	23.98	PASS
Band30	5MHz	64QAM	27685	1RB#12	19.76	19.98	23.98	PASS
Band30	5MHz	64QAM	27685	1RB#24	19.75	19.97	23.98	PASS



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Band30	5MHz	64QAM	27685	25RB#0	18.52	18.74	23.98	PASS
Band30	5MHz	64QAM	27710	1RB#0	19.7	19.92	23.98	PASS
Band30	5MHz	64QAM	27710	1RB#12	19.73	19.95	23.98	PASS
Band30	5MHz	64QAM	27710	1RB#24	19.68	19.9	23.98	PASS
Band30	5MHz	64QAM	27710	25RB#0	18.53	18.75	23.98	PASS
Band30	5MHz	64QAM	27735	1RB#0	19.72	19.94	23.98	PASS
Band30	5MHz	64QAM	27735	1RB#12	19.74	19.96	23.98	PASS
Band30	5MHz	64QAM	27735	1RB#24	19.64	19.86	23.98	PASS
Band30	5MHz	64QAM	27735	25RB#0	18.48	18.7	23.98	PASS
Band30	5MHz	256QAM	27685	1RB#0	17.89	18.11	23.98	PASS
Band30	5MHz	256QAM	27685	1RB#12	17.63	17.85	23.98	PASS
Band30	5MHz	256QAM	27685	1RB#24	17.52	17.74	23.98	PASS
Band30	5MHz	256QAM	27685	25RB#0	17.23	17.45	23.98	PASS
Band30	5MHz	256QAM	27710	1RB#0	17.36	17.58	23.98	PASS
Band30	5MHz	256QAM	27710	1RB#12	17.69	17.91	23.98	PASS
Band30	5MHz	256QAM	27710	1RB#24	17.63	17.85	23.98	PASS
Band30	5MHz	256QAM	27710	25RB#0	17.24	17.46	23.98	PASS
Band30	5MHz	256QAM	27735	1RB#0	17.63	17.85	23.98	PASS
Band30	5MHz	256QAM	27735	1RB#12	17.89	18.11	23.98	PASS
Band30	5MHz	256QAM	27735	1RB#24	17.55	17.77	23.98	PASS
Band30	5MHz	256QAM	27735	25RB#0	17.21	17.43	23.98	PASS
Band30	10MHz	QPSK	27710	1RB#0	21.5	21.72	23.98	PASS
Band30	10MHz	QPSK	27710	1RB#24	21.57	21.79	23.98	PASS
Band30	10MHz	QPSK	27710	1RB#49	21.48	21.7	23.98	PASS
Band30	10MHz	QPSK	27710	50RB#0	20.68	20.9	23.98	PASS
Band30	10MHz	16QAM	27710	1RB#0	20.69	20.91	23.98	PASS
Band30	10MHz	16QAM	27710	1RB#24	20.7	20.92	23.98	PASS
Band30	10MHz	16QAM	27710	1RB#49	20.59	20.81	23.98	PASS
Band30	10MHz	16QAM	27710	50RB#0	19.63	19.85	23.98	PASS
Band30	10MHz	64QAM	27710	1RB#0	19.71	19.93	23.98	PASS
Band30	10MHz	64QAM	27710	1RB#24	19.75	19.97	23.98	PASS
Band30	10MHz	64QAM	27710	1RB#49	19.69	19.91	23.98	PASS



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Band30	10MHz	64QAM	27710	50RB#0	18.63	18.85	23.98	PASS
Band30	10MHz	256QAM	27710	1RB#0	17.36	17.58	23.98	PASS
Band30	10MHz	256QAM	27710	1RB#24	17.52	17.74	23.98	PASS
Band30	10MHz	256QAM	27710	1RB#49	17.56	17.78	23.98	PASS
Band30	10MHz	256QAM	27710	50RB#0	17.33	17.55	23.98	PASS



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Field Strength of Spurious Radiation

Test Band = LTE Band30_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	4611.1800	41.44	-45.66	31.75	-67.74	-40.00	27.74	147	3	Horizontal
2	6916.7700	40.47	-44.01	35.98	-62.81	-40.00	22.81	124	45	Horizontal
3	9222.3600	36.45	-40.24	38.36	-60.70	-40.00	20.70	156	360	Horizontal
4	11527.9500	34.21	-37.19	38.97	-59.28	-40.00	19.28	192	360	Horizontal
5	13833.5400	34.76	-36.08	39.99	-56.59	-40.00	16.59	230	346	Horizontal
6	16139.1300	35.83	-34.58	37.69	-56.32	-40.00	16.32	105	304	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	4611.1800	41.10	-45.66	31.75	-68.08	-40.00	28.08	142	183	Vertical
2	6916.7700	40.44	-44.01	35.98	-62.84	-40.00	22.84	263	305	Vertical
3	9222.3600	36.93	-40.24	38.36	-60.22	-40.00	20.22	215	347	Vertical
4	11527.9500	34.26	-37.19	38.97	-59.23	-40.00	19.23	148	319	Vertical
5	13833.5400	34.84	-36.08	39.99	-56.51	-40.00	16.51	211	3	Vertical
6	16139.1300	35.97	-34.58	37.69	-56.18	-40.00	16.18	266	197	Vertical



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Test Band = LTE Band30_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	4610.6800	41.02	-45.66	31.74	-68.16	-40.00	28.16	169	288	Horizontal
2	6916.0200	40.21	-44.01	35.98	-63.08	-40.00	23.08	185	122	Horizontal
3	9221.3600	36.95	-40.24	38.36	-60.20	-40.00	20.20	145	334	Horizontal
4	11526.7000	34.08	-37.20	38.97	-59.41	-40.00	19.41	129	31	Horizontal
5	13832.0400	34.58	-36.09	39.99	-56.78	-40.00	16.78	199	288	Horizontal
6	16137.3800	35.38	-34.58	37.69	-56.76	-40.00	16.76	177	359	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	4610.6800	41.10	-45.66	31.74	-68.08	-40.00	28.08	258	239	Vertical
2	6916.0200	40.04	-44.01	35.98	-63.25	-40.00	23.25	142	178	Vertical
3	9221.3600	36.58	-40.24	38.36	-60.57	-40.00	20.57	136	149	Vertical
4	11526.7000	33.80	-37.20	38.97	-59.69	-40.00	19.69	256	360	Vertical
5	13832.0400	34.68	-36.09	39.99	-56.68	-40.00	16.68	291	29	Vertical
6	16137.3800	36.59	-34.58	37.69	-55.55	-40.00	15.55	175	60	Vertical



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Test Band = LTE Band30_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	4615.6800	41.55	-45.66	31.76	-67.61	-40.00	27.61	254	334	Horizontal
2	6923.5200	40.81	-43.97	35.99	-62.43	-40.00	22.43	174	289	Horizontal
3	9231.3600	36.84	-40.24	38.36	-60.30	-40.00	20.30	158	360	Horizontal
4	11539.2000	34.77	-37.15	38.96	-58.68	-40.00	18.68	169	288	Horizontal
5	13847.0400	35.24	-35.95	40.00	-55.97	-40.00	15.97	192	105	Horizontal
6	16154.8800	36.24	-34.60	37.67	-55.94	-40.00	15.94	155	360	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	4615.6800	41.92	-45.66	31.76	-67.24	-40.00	27.24	122	44	Vertical
2	6923.5200	40.18	-43.97	35.99	-63.06	-40.00	23.06	136	360	Vertical
3	9231.3600	35.91	-40.24	38.36	-61.23	-40.00	21.23	256	287	Vertical
4	11539.2000	34.33	-37.15	38.96	-59.12	-40.00	19.12	145	358	Vertical
5	13847.0400	34.03	-35.95	40.00	-57.18	-40.00	17.18	198	335	Vertical
6	16154.8800	35.80	-34.60	37.67	-56.38	-40.00	16.38	155	182	Vertical



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Test Band = LTE Band30_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	4620.6800	41.25	-45.66	31.77	-67.89	-40.00	27.89	245	3	Horizontal
2	6931.0200	40.41	-43.93	36.00	-62.78	-40.00	22.78	136	60	Horizontal
3	9241.3600	36.61	-40.24	38.37	-60.52	-40.00	20.52	258	275	Horizontal
4	11551.7000	34.70	-37.10	38.94	-58.71	-40.00	18.71	169	347	Horizontal
5	13862.0400	34.67	-35.81	40.02	-56.38	-40.00	16.38	155	105	Horizontal
6	16172.3800	36.15	-34.61	37.65	-56.07	-40.00	16.07	174	354	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	4620.6800	41.38	-45.66	31.77	-67.76	-40.00	27.76	254	135	Vertical
2	6931.0200	39.96	-43.93	36.00	-63.23	-40.00	23.23	123	104	Vertical
3	9241.3600	35.98	-40.24	38.37	-61.15	-40.00	21.15	263	4	Vertical
4	11551.7000	34.25	-37.10	38.94	-59.16	-40.00	19.16	256	360	Vertical
5	13862.0400	34.86	-35.81	40.02	-56.19	-40.00	16.19	122	360	Vertical
6	16172.3800	36.68	-34.61	37.65	-55.54	-40.00	15.54	129	359	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) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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