

recorded signal was duplicated.

The power is calculated by the following formula:

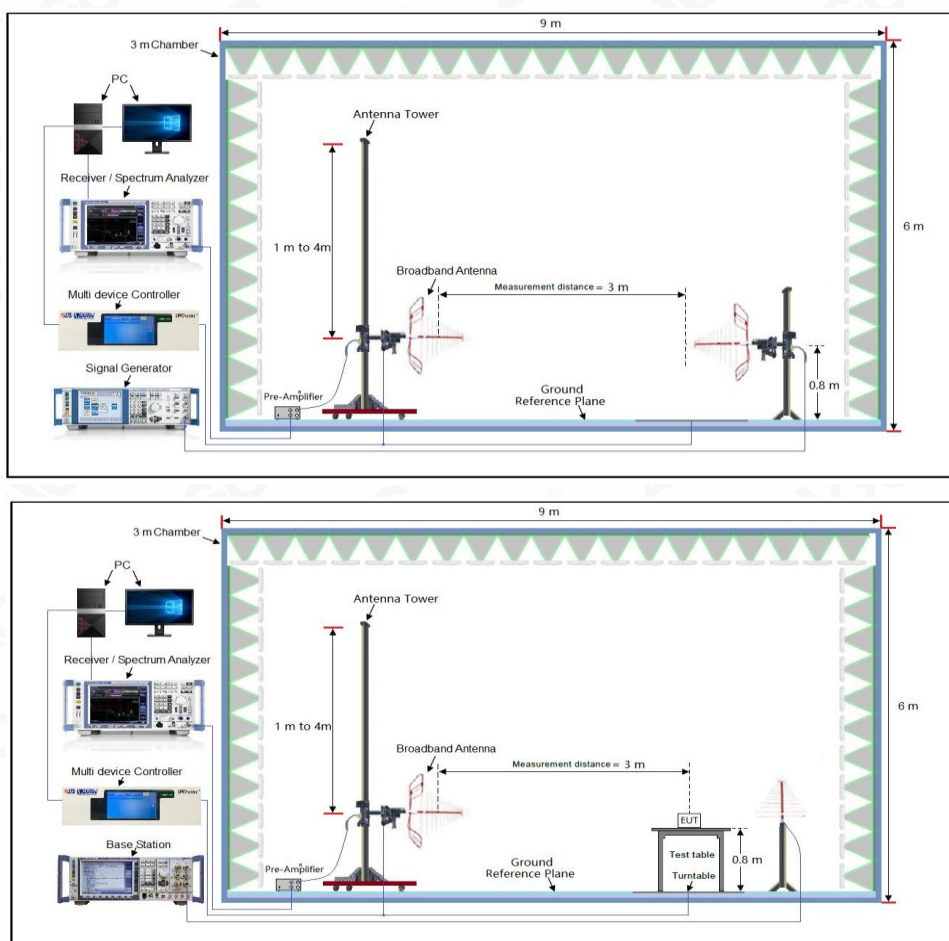
$$P_d(\text{dBm}) = P_g(\text{dBm}) - \text{cable loss (dB)} + \text{antenna gain (dB)}$$

Where: P_d is the dipole equivalent power and P_g is the generator output power into the substitution antenna.

3. The maximum value is calculated by adding the forward power to the calibrated source plus its appropriate gain value. These steps are repeated with the receiving antenna in both vertical and horizontal polarization. the difference between the gain of the horn and an isotropic antenna are taken into consideration
4. The EUT was tested in three orthogonal planes (X, Y, Z) and in all possible test configurations and positioning.
5. All measurements are performed as RMS average measurements while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies.

8.3 MEASUREMENT SETUP

Radiated Power 30MHz to 1GHz Test setup

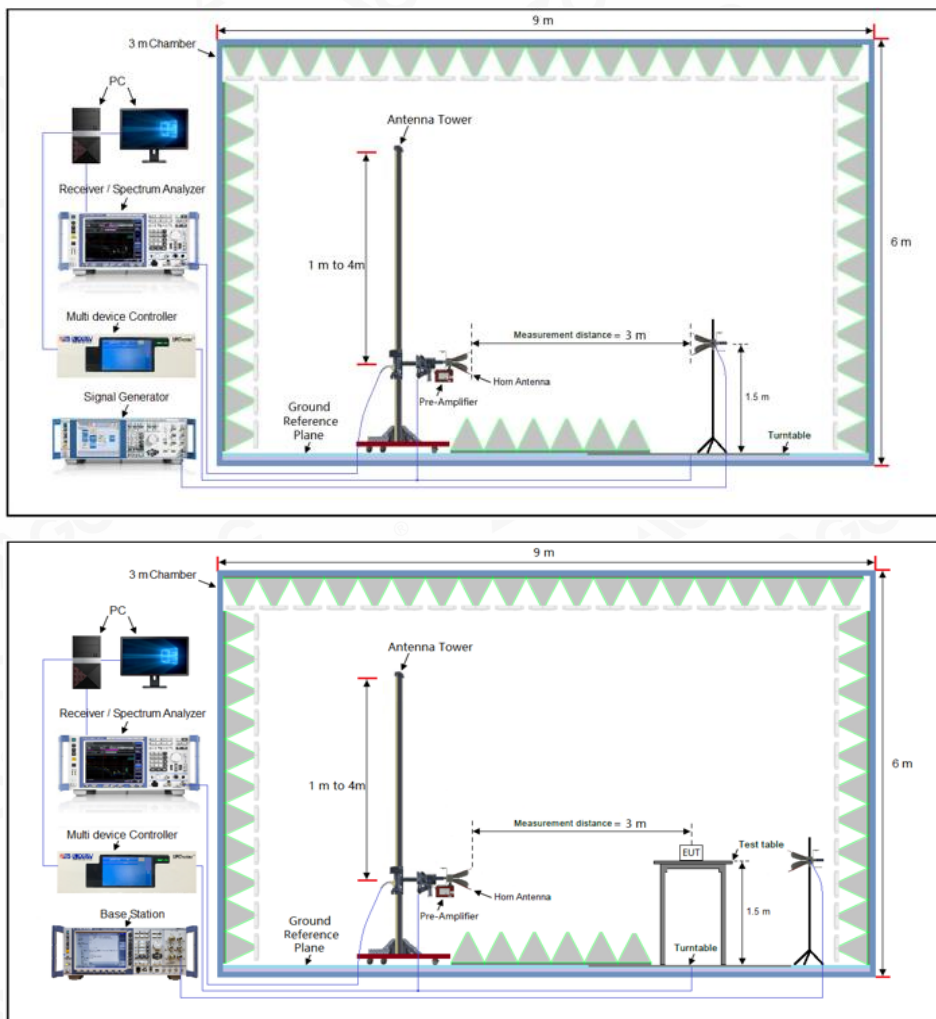


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Radiated Power Above 1GHz Test setup



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8.4 MEASUREMENT RESULT

EIRP for LTE Band 2

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
1850.7	1.4	QPSK	1/0	11.25	V	7.95	0.79	18.41	33
1880.0	1.4	QPSK	1/0	10.95	V	7.95	0.79	18.11	33
1909.3	1.4	QPSK	1/0	10.89	V	7.95	0.79	18.05	33
1850.7	1.4	QPSK	1/0	13.36	H	7.95	0.79	20.52	33
1880.0	1.4	QPSK	1/0	13.37	H	7.95	0.79	20.53	33
1909.3	1.4	QPSK	1/0	13.33	H	7.95	0.79	20.49	33
1850.7	1.4	16-QAM	1/5	10.33	V	7.95	0.79	17.49	33
1880.0	1.4	16-QAM	1/0	10.29	V	7.95	0.79	17.45	33
1909.3	1.4	16-QAM	1/0	10.47	V	7.95	0.79	17.63	33
1850.7	1.4	16-QAM	1/5	12.89	H	7.95	0.79	20.05	33
1880.0	1.4	16-QAM	1/0	13.03	H	7.95	0.79	20.19	33
1909.3	1.4	16-QAM	1/0	13.05	H	7.95	0.79	20.21	33
1851.5	3	QPSK	1/0	10.71	V	7.95	0.79	17.87	33
1880.0	3	QPSK	1/0	10.49	V	7.95	0.79	17.65	33
1908.5	3	QPSK	1/0	10.80	V	7.95	0.79	17.96	33
1851.5	3	QPSK	1/0	13.29	H	7.95	0.79	20.45	33
1880.0	3	QPSK	1/0	13.18	H	7.95	0.79	20.34	33
1908.5	3	QPSK	1/0	13.27	H	7.95	0.79	20.43	33
1851.5	3	16-QAM	1/0	10.96	V	7.95	0.79	18.12	33
1880.0	3	16-QAM	1/0	7.46	V	7.95	0.79	14.62	33
1908.5	3	16-QAM	1/0	7.44	V	7.95	0.79	14.6	33
1851.5	3	16-QAM	1/0	13.30	H	7.95	0.79	20.46	33
1880.0	3	16-QAM	1/0	10.15	H	7.95	0.79	17.31	33
1908.5	3	16-QAM	1/0	10.01	H	7.95	0.79	17.17	33
1852.5	5	QPSK	1/0	10.66	V	7.95	0.79	17.82	33
1880.0	5	QPSK	1/0	12.34	V	7.95	0.79	19.50	33
1907.5	5	QPSK	1/24	12.37	V	7.95	0.79	19.53	33
1852.5	5	QPSK	1/0	12.88	H	7.95	0.79	20.04	33
1880.0	5	QPSK	1/0	14.80	H	7.95	0.79	21.96	33
1907.5	5	QPSK	1/24	14.84	H	7.95	0.79	22.00	33
1852.5	5	16-QAM	1/0	15.29	V	7.95	0.79	22.45	33
1880.0	5	16-QAM	1/0	13.19	V	7.95	0.79	20.35	33

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1907.5	5	16-QAM	1/24	12.84	V	7.95	0.79	20.00	33
1852.5	5	16-QAM	1/0	11.87	H	7.95	0.79	19.03	33
1880.0	5	16-QAM	1/0	11.88	H	7.95	0.79	19.04	33
1907.5	5	16-QAM	1/24	11.85	H	7.95	0.79	19.01	33
1855	10	QPSK	1/0	13.49	V	7.95	0.79	20.65	33
1880	10	QPSK	1/49	13.64	V	7.95	0.79	20.80	33
1905	10	QPSK	1/0	10.01	V	7.95	0.79	17.17	33
1855	10	QPSK	1/0	12.12	H	7.95	0.79	19.28	33
1880	10	QPSK	1/49	12.12	H	7.95	0.79	19.28	33
1905	10	QPSK	1/0	12.12	H	7.95	0.79	19.28	33
1855	10	16-QAM	1/0	10.95	V	7.95	0.79	18.11	33
1880	10	16-QAM	1/49	10.90	V	7.95	0.79	18.06	33
1905	10	16-QAM	1/0	10.83	V	7.95	0.79	17.99	33
1855	10	16-QAM	1/0	13.31	H	7.95	0.79	20.47	33
1880	10	16-QAM	1/49	13.33	H	7.95	0.79	20.49	33
1905	10	16-QAM	1/0	13.29	H	7.95	0.79	20.45	33
1857.5	15	QPSK	1/0	11.31	V	7.95	0.79	18.47	33
1880	15	QPSK	1/74	11.26	V	7.95	0.79	18.42	33
1902.5	15	QPSK	1/0	11.40	V	7.95	0.79	18.56	33
1857.5	15	QPSK	1/0	13.75	H	7.95	0.79	20.91	33
1880	15	QPSK	1/74	13.81	H	7.95	0.79	20.97	33
1902.5	15	QPSK	1/0	13.81	H	7.95	0.79	20.97	33
1857.5	15	16-QAM	1/0	10.29	V	7.95	0.79	17.45	33
1880	15	16-QAM	1/74	10.70	V	7.95	0.79	17.86	33
1902.5	15	16-QAM	1/0	10.90	V	7.95	0.79	18.06	33
1857.5	15	16-QAM	1/0	13.18	H	7.95	0.79	20.34	33
1880	15	16-QAM	1/74	13.19	H	7.95	0.79	20.35	33
1902.5	15	16-QAM	1/0	13.26	H	7.95	0.79	20.42	33
1860	20	QPSK	1/99	11.31	V	7.95	0.79	18.47	33
1880	20	QPSK	1/99	11.31	V	7.95	0.79	18.47	33
1900	20	QPSK	1/0	11.78	V	7.95	0.79	18.94	33
1860	20	QPSK	1/99	13.84	H	7.95	0.79	21.00	33
1880	20	QPSK	1/99	13.82	H	7.95	0.79	20.98	33
1900	20	QPSK	1/0	13.91	H	7.95	0.79	21.07	33
1860	20	16-QAM	1/99	12.80	V	7.95	0.79	19.96	33
1880	20	16-QAM	1/99	12.87	V	7.95	0.79	20.03	33

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1900	20	16-QAM	1/0	12.73	V	7.95	0.79	19.89	33
1860	20	16-QAM	1/99	12.97	H	7.95	0.79	20.13	33
1880	20	16-QAM	1/99	13.37	H	7.95	0.79	20.53	33
1900	20	16-QAM	1/0	13.21	H	7.95	0.79	20.37	33

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EIRP for LTE Band 4

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
1710.7	1.4	QPSK	1/0	12.81	V	7.95	0.79	19.97	30
1732.5	1.4	QPSK	1/0	12.56	V	7.95	0.79	19.72	30
1754.3	1.4	QPSK	1/0	12.75	V	7.95	0.79	19.91	30
1710.7	1.4	QPSK	1/0	14.86	H	7.95	0.79	22.02	30
1732.5	1.4	QPSK	1/0	14.89	H	7.95	0.79	22.05	30
1754.3	1.4	QPSK	1/0	14.91	H	7.95	0.79	22.07	30
1710.7	1.4	16-QAM	1/5	11.93	V	7.95	0.79	19.09	30
1732.5	1.4	16-QAM	1/0	12.26	V	7.95	0.79	19.42	30
1754.3	1.4	16-QAM	1/0	11.93	V	7.95	0.79	19.09	30
1710.7	1.4	16-QAM	1/5	14.04	H	7.95	0.79	21.20	30
1732.5	1.4	16-QAM	1/0	14.15	H	7.95	0.79	21.31	30
1754.3	1.4	16-QAM	1/0	14.17	H	7.95	0.79	21.33	30
1711.5	3	QPSK	1/0	11.93	V	7.95	0.79	19.09	30
1732.5	3	QPSK	1/0	11.76	V	7.95	0.79	18.92	30
1753.5	3	QPSK	1/0	11.99	V	7.95	0.79	19.15	30
1711.5	3	QPSK	1/0	14.51	H	7.95	0.79	21.67	30
1732.5	3	QPSK	1/0	14.45	H	7.95	0.79	21.61	30
1753.5	3	QPSK	1/0	14.46	H	7.95	0.79	21.62	30
1711.5	3	16-QAM	1/0	12.66	V	7.95	0.79	19.82	30
1732.5	3	16-QAM	1/0	11.92	V	7.95	0.79	19.08	30
1753.5	3	16-QAM	1/0	11.68	V	7.95	0.79	18.84	30
1711.5	3	16-QAM	1/0	14.51	H	7.95	0.79	21.67	30
1732.5	3	16-QAM	1/0	14.03	H	7.95	0.79	21.19	30
1753.5	3	16-QAM	1/0	13.73	H	7.95	0.79	20.89	30
1712.5	5	QPSK	1/0	10.83	V	7.95	0.79	17.99	30
1732.5	5	QPSK	1/0	12.64	V	7.95	0.79	19.80	30
1752.5	5	QPSK	1/24	12.77	V	7.95	0.79	19.93	30
1712.5	5	QPSK	1/0	12.88	H	7.95	0.79	20.04	30
1732.5	5	QPSK	1/0	14.80	H	7.95	0.79	21.96	30
1752.5	5	QPSK	1/24	14.84	H	7.95	0.79	22.00	30
1712.5	5	16-QAM	1/0	10.39	V	7.95	0.79	17.55	30
1732.5	5	16-QAM	1/0	10.26	V	7.95	0.79	17.42	30
1752.5	5	16-QAM	1/24	10.84	V	7.95	0.79	18.00	30
1712.5	5	16-QAM	1/0	12.97	H	7.95	0.79	20.13	30
1732.5	5	16-QAM	1/0	12.95	H	7.95	0.79	20.11	30
1752.5	5	16-QAM	1/24	12.95	H	7.95	0.79	20.11	30

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1715	10	QPSK	1/0	10.65	V	7.95	0.79	17.81	30
1732.5	10	QPSK	1/49	10.88	V	7.95	0.79	18.04	30
1750	10	QPSK	1/0	11.19	V	7.95	0.79	18.35	30
1715	10	QPSK	1/0	13.28	H	7.95	0.79	20.44	30
1732.5	10	QPSK	1/49	13.30	H	7.95	0.79	20.46	30
1750	10	QPSK	1/0	13.30	H	7.95	0.79	20.46	30
1715	10	16-QAM	1/0	12.46	V	7.95	0.79	19.62	30
1732.5	10	16-QAM	1/49	12.41	V	7.95	0.79	19.57	30
1750	10	16-QAM	1/0	12.36	V	7.95	0.79	19.52	30
1715	10	16-QAM	1/0	14.82	H	7.95	0.79	21.98	30
1732.5	10	16-QAM	1/49	14.78	H	7.95	0.79	21.94	30
1750	10	16-QAM	1/0	14.82	H	7.95	0.79	21.98	30
1717.5	15	QPSK	1/0	11.75	V	7.95	0.79	18.91	30
1732.5	15	QPSK	1/74	11.91	V	7.95	0.79	19.07	30
1747.5	15	QPSK	1/0	11.63	V	7.95	0.79	18.79	30
1717.5	15	QPSK	1/0	14.07	H	7.95	0.79	21.23	30
1732.5	15	QPSK	1/74	14.07	H	7.95	0.79	21.23	30
1747.5	15	QPSK	1/0	14.15	H	7.95	0.79	21.31	30
1717.5	15	16-QAM	1/0	11.55	V	7.95	0.79	18.71	30
1732.5	15	16-QAM	1/74	11.91	V	7.95	0.79	19.07	30
1747.5	15	16-QAM	1/0	12.14	V	7.95	0.79	19.30	30
1717.5	15	16-QAM	1/0	14.44	H	7.95	0.79	21.60	30
1732.5	15	16-QAM	1/74	14.40	H	7.95	0.79	21.56	30
1747.5	15	16-QAM	1/0	14.50	H	7.95	0.79	21.66	30
1720	20	QPSK	1/99	11.46	V	7.95	0.79	18.62	30
1732.5	20	QPSK	1/99	11.55	V	7.95	0.79	18.71	30
1745	20	QPSK	1/0	11.65	V	7.95	0.79	18.81	30
1720	20	QPSK	1/99	13.84	H	7.95	0.79	21.00	30
1732.5	20	QPSK	1/99	13.82	H	7.95	0.79	20.98	30
1745	20	QPSK	1/0	13.91	H	7.95	0.79	21.07	30
1720	20	16-QAM	1/99	9.98	V	7.95	0.79	17.14	30
1732.5	20	16-QAM	1/99	10.57	V	7.95	0.79	17.73	30
1745	20	16-QAM	1/0	10.40	V	7.95	0.79	17.56	30
1720	20	16-QAM	1/99	12.82	H	7.95	0.79	19.98	30
1732.5	20	16-QAM	1/99	13.09	H	7.95	0.79	20.25	30
1745	20	16-QAM	1/0	13.03	H	7.95	0.79	20.19	30

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ERP for LTE Band 5

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
824.7	1.4	QPSK	1/0	12.82	V	6.7	0.49	19.03	38.45
836.5	1.4	QPSK	1/0	12.85	V	6.7	0.49	19.06	38.45
848.3	1.4	QPSK	1/0	13.05	V	6.7	0.49	19.26	38.45
824.7	1.4	QPSK	1/0	14.24	H	6.7	0.49	20.45	38.45
836.5	1.4	QPSK	1/0	14.21	H	6.7	0.49	20.42	38.45
848.3	1.4	QPSK	1/0	14.29	H	6.7	0.49	20.50	38.45
824.7	1.4	16-QAM	1/0	12.85	V	6.7	0.49	19.06	38.45
836.5	1.4	16-QAM	1/0	13.09	V	6.7	0.49	19.30	38.45
848.3	1.4	16-QAM	1/0	13.00	V	6.7	0.49	19.21	38.45
824.7	1.4	16-QAM	1/0	14.41	H	6.7	0.49	20.62	38.45
836.5	1.4	16-QAM	1/0	14.42	H	6.7	0.49	20.63	38.45
848.3	1.4	16-QAM	1/0	14.41	H	6.7	0.49	20.62	38.45
825.5	3	QPSK	1/0	14.27	V	6.7	0.49	20.48	38.45
836.5	3	QPSK	1/0	14.48	V	6.7	0.49	20.69	38.45
847.5	3	QPSK	1/0	14.26	V	6.7	0.49	20.47	38.45
825.5	3	QPSK	1/0	15.63	H	6.7	0.49	21.84	38.45
836.5	3	QPSK	1/0	15.76	H	6.7	0.49	21.97	38.45
847.5	3	QPSK	1/0	15.62	H	6.7	0.49	21.83	38.45
825.5	3	16-QAM	1/0	13.40	V	6.7	0.49	19.61	38.45
836.5	3	16-QAM	1/0	13.65	V	6.7	0.49	19.86	38.45
847.5	3	16-QAM	1/0	13.31	V	6.7	0.49	19.52	38.45
825.5	3	16-QAM	1/0	14.65	H	6.7	0.49	20.86	38.45
836.5	3	16-QAM	1/0	14.67	H	6.7	0.49	20.88	38.45
847.5	3	16-QAM	1/0	14.72	H	6.7	0.49	20.93	38.45
826.5	5	QPSK	1/0	13.73	V	6.7	0.49	19.94	38.45
836.5	5	QPSK	1/0	12.85	V	6.7	0.49	19.06	38.45
846.5	5	QPSK	1/0	13.03	V	6.7	0.49	19.24	38.45
826.5	5	QPSK	1/0	15.31	H	6.7	0.49	21.52	38.45
836.5	5	QPSK	1/0	14.18	H	6.7	0.49	20.39	38.45
846.5	5	QPSK	1/0	14.27	H	6.7	0.49	20.48	38.45
826.5	5	16-QAM	1/0	14.59	V	6.7	0.49	20.8	38.45
836.5	5	16-QAM	1/0	14.20	V	6.7	0.49	20.41	38.45
846.5	5	16-QAM	1/0	13.22	V	6.7	0.49	19.43	38.45
826.5	5	16-QAM	1/0	15.61	H	6.7	0.49	21.82	38.45
836.5	5	16-QAM	1/0	15.45	H	6.7	0.49	21.66	38.45
846.5	5	16-QAM	1/0	14.58	H	6.7	0.49	20.79	38.45

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829	10	QPSK	1/0	13.00	V	6.7	0.49	19.21	38.45
836.5	10	QPSK	1/0	13.45	V	6.7	0.49	19.66	38.45
844	10	QPSK	1/0	13.14	V	6.7	0.49	19.35	38.45
829	10	QPSK	1/0	14.56	H	6.7	0.49	20.77	38.45
836.5	10	QPSK	1/0	14.70	H	6.7	0.49	20.91	38.45
844	10	QPSK	1/0	14.56	H	6.7	0.49	20.77	38.45
829	10	16-QAM	1/0	12.80	V	6.7	0.49	19.01	38.45
836.5	10	16-QAM	1/0	13.20	V	6.7	0.49	19.41	38.45
844	10	16-QAM	1/0	12.92	V	6.7	0.49	19.13	38.45
829	10	16-QAM	1/0	14.06	H	6.7	0.49	20.27	38.45
836.5	10	16-QAM	1/0	14.22	H	6.7	0.49	20.43	38.45
844	10	16-QAM	1/0	14.27	H	6.7	0.49	20.48	38.45

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EIRP for LTE Band 7

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
2502.5	5	QPSK	1/0	13.58	V	8.23	1.12	19.71	33
2535	5	QPSK	1/0	13.54	V	8.23	1.12	19.67	33
2567.5	5	QPSK	1/24	12.64	V	8.23	1.12	18.77	33
2502.5	5	QPSK	1/0	15.00	H	8.23	1.12	21.13	33
2535	5	QPSK	1/0	14.90	H	8.23	1.12	21.03	33
2567.5	5	QPSK	1/24	13.88	H	8.23	1.12	20.01	33
2502.5	5	16-QAM	1/0	13.29	V	8.23	1.12	19.42	33
2535	5	16-QAM	1/0	13.39	V	8.23	1.12	19.52	33
2567.5	5	16-QAM	1/24	12.44	V	8.23	1.12	18.57	33
2502.5	5	16-QAM	1/0	14.85	H	8.23	1.12	20.98	33
2535	5	16-QAM	1/0	14.72	H	8.23	1.12	20.85	33
2567.5	5	16-QAM	1/24	13.85	H	8.23	1.12	19.98	33
2505	10	QPSK	1/0	12.61	V	8.23	1.12	18.74	33
2535	10	QPSK	1/49	12.54	V	8.23	1.12	18.67	33
2565	10	QPSK	1/0	11.56	V	8.23	1.12	17.69	33
2505	10	QPSK	1/0	13.97	H	8.23	1.12	20.10	33
2535	10	QPSK	1/49	13.82	H	8.23	1.12	19.95	33
2565	10	QPSK	1/0	12.92	H	8.23	1.12	19.05	33
2505	10	16-QAM	1/0	11.66	V	8.23	1.12	17.79	33
2535	10	16-QAM	1/49	11.85	V	8.23	1.12	17.98	33
2565	10	16-QAM	1/0	12.35	V	8.23	1.12	18.48	33
2505	10	16-QAM	1/0	12.91	H	8.23	1.12	19.04	33
2535	10	16-QAM	1/49	12.87	H	8.23	1.12	19.00	33
2565	10	16-QAM	1/0	13.76	H	8.23	1.12	19.89	33
2507.5	15	QPSK	1/0	11.25	V	8.23	1.12	17.38	33
2535	15	QPSK	1/74	11.50	V	8.23	1.12	17.63	33
2562.5	15	QPSK	1/0	11.70	V	8.23	1.12	17.83	33
2507.5	15	QPSK	1/0	12.83	H	8.23	1.12	18.96	33
2535	15	QPSK	1/74	12.83	H	8.23	1.12	18.96	33
2562.5	15	QPSK	1/0	12.94	H	8.23	1.12	19.07	33
2507.5	15	16-QAM	1/0	12.77	V	8.23	1.12	18.90	33
2535	15	16-QAM	1/74	11.58	V	8.23	1.12	17.71	33
2562.5	15	16-QAM	1/0	11.44	V	8.23	1.12	17.57	33
2507.5	15	16-QAM	1/0	13.79	H	8.23	1.12	19.92	33
2535	15	16-QAM	1/74	12.83	H	8.23	1.12	18.96	33
2562.5	15	16-QAM	1/0	12.80	H	8.23	1.12	18.93	33

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2510	20	QPSK	1/99	11.34	V	8.23	1.12	17.47	33
2535	20	QPSK	1/99	11.49	V	8.23	1.12	17.62	33
2560	20	QPSK	1/0	10.44	V	8.23	1.12	16.57	33
2510	20	QPSK	1/99	12.90	H	8.23	1.12	19.03	33
2535	20	QPSK	1/99	12.74	H	8.23	1.12	18.87	33
2560	20	QPSK	1/0	11.86	H	8.23	1.12	17.99	33
2510	20	16-QAM	1/99	13.84	V	8.23	1.12	19.97	33
2535	20	16-QAM	1/99	14.06	V	8.23	1.12	20.19	33
2560	20	16-QAM	1/0	12.62	V	8.23	1.12	18.75	33
2510	20	16-QAM	1/99	15.10	H	8.23	1.12	21.23	33
2535	20	16-QAM	1/99	15.08	H	8.23	1.12	21.21	33
2560	20	16-QAM	1/0	13.97	H	8.23	1.12	20.10	33

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ERP for LTE Band 12

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
699.7	1.4	QPSK	1/0	14.14	V	6.6	0.47	20.27	34.77
707.5	1.4	QPSK	1/0	13.91	V	6.6	0.47	20.04	34.77
715.3	1.4	QPSK	1/24	14.14	V	6.6	0.47	20.27	34.77
699.7	1.4	QPSK	1/0	15.56	H	6.6	0.47	21.69	34.77
707.5	1.4	QPSK	1/0	15.27	H	6.6	0.47	21.40	34.77
715.3	1.4	QPSK	1/24	15.38	H	6.6	0.47	21.51	34.77
699.7	1.4	16-QAM	1/0	13.97	V	6.6	0.47	20.10	34.77
707.5	1.4	16-QAM	1/0	14.08	V	6.6	0.47	20.21	34.77
715.3	1.4	16-QAM	1/24	13.97	V	6.6	0.47	20.10	34.77
699.7	1.4	16-QAM	1/0	15.53	H	6.6	0.47	21.66	34.77
707.5	1.4	16-QAM	1/0	15.41	H	6.6	0.47	21.54	34.77
715.3	1.4	16-QAM	1/24	15.38	H	6.6	0.47	21.51	34.77
700.5	3	QPSK	1/0	15.21	V	6.6	0.47	21.34	34.77
707.5	3	QPSK	1/49	15.13	V	6.6	0.47	21.26	34.77
714.5	3	QPSK	1/0	15.26	V	6.6	0.47	21.39	34.77
700.5	3	QPSK	1/0	16.57	H	6.6	0.47	22.70	34.77
707.5	3	QPSK	1/49	16.41	H	6.6	0.47	22.54	34.77
714.5	3	QPSK	1/0	16.62	H	6.6	0.47	22.75	34.77
700.5	3	16-QAM	1/0	15.37	V	6.6	0.47	21.50	34.77
707.5	3	16-QAM	1/49	15.45	V	6.6	0.47	21.58	34.77
714.5	3	16-QAM	1/0	12.73	V	6.6	0.47	18.86	34.77
700.5	3	16-QAM	1/0	16.62	H	6.6	0.47	22.75	34.77
707.5	3	16-QAM	1/49	16.47	H	6.6	0.47	22.60	34.77
714.5	3	16-QAM	1/0	14.14	H	6.6	0.47	20.27	34.77
701.5	5	QPSK	1/0	12.57	V	6.6	0.47	18.70	34.77
707.5	5	QPSK	1/74	12.86	V	6.6	0.47	18.99	34.77
713.5	5	QPSK	1/0	12.10	V	6.6	0.47	18.23	34.77
701.5	5	QPSK	1/0	14.15	H	6.6	0.47	20.28	34.77
707.5	5	QPSK	1/74	14.19	H	6.6	0.47	20.32	34.77
713.5	5	QPSK	1/0	13.34	H	6.6	0.47	19.47	34.77
701.5	5	16-QAM	1/0	13.19	V	6.6	0.47	19.32	34.77
707.5	5	16-QAM	1/74	12.97	V	6.6	0.47	19.10	34.77
713.5	5	16-QAM	1/0	12.87	V	6.6	0.47	19.00	34.77
701.5	5	16-QAM	1/0	14.21	H	6.6	0.47	20.34	34.77
707.5	5	16-QAM	1/74	14.22	H	6.6	0.47	20.35	34.77
713.5	5	16-QAM	1/0	14.23	H	6.6	0.47	20.36	34.77

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704.0	10	QPSK	1/99	14.02	V	6.6	0.47	20.15	34.77
707.5	10	QPSK	1/99	14.23	V	6.6	0.47	20.36	34.77
711.0	10	QPSK	1/0	13.95	V	6.6	0.47	20.08	34.77
704.0	10	QPSK	1/99	15.58	H	6.6	0.47	21.71	34.77
707.5	10	QPSK	1/99	15.48	H	6.6	0.47	21.61	34.77
711.0	10	QPSK	1/0	15.37	H	6.6	0.47	21.50	34.77
704.0	10	16-QAM	1/99	14.10	V	6.6	0.47	20.23	34.77
707.5	10	16-QAM	1/99	14.34	V	6.6	0.47	20.47	34.77
711.0	10	16-QAM	1/0	12.97	V	6.6	0.47	19.10	34.77
704.0	10	16-QAM	1/99	15.36	H	6.6	0.47	21.49	34.77
707.5	10	16-QAM	1/99	15.36	H	6.6	0.47	21.49	34.77
711.0	10	16-QAM	1/0	14.32	H	6.6	0.47	20.45	34.77

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ERP for LTE Band 17

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
706.5	5	QPSK	1/0	13.81	V	6.6	0.47	19.94	34.77
710.0	5	QPSK	1/74	13.84	V	6.6	0.47	19.97	34.77
713.5	5	QPSK	1/0	13.03	V	6.6	0.47	19.16	34.77
706.5	5	QPSK	1/0	15.23	H	6.6	0.47	21.36	34.77
710.0	5	QPSK	1/74	15.20	H	6.6	0.47	21.33	34.77
713.5	5	QPSK	1/0	14.27	H	6.6	0.47	20.40	34.77
706.5	5	16-QAM	1/0	13.68	V	6.6	0.47	19.81	34.77
710.0	5	16-QAM	1/74	13.79	V	6.6	0.47	19.92	34.77
713.5	5	16-QAM	1/0	12.93	V	6.6	0.47	19.06	34.77
706.5	5	16-QAM	1/0	15.24	H	6.6	0.47	21.37	34.77
710.0	5	16-QAM	1/74	15.12	H	6.6	0.47	21.25	34.77
713.5	5	16-QAM	1/0	14.34	H	6.6	0.47	20.47	34.77
709.0	10	QPSK	1/99	13.88	V	6.6	0.47	20.01	34.77
710.0	10	QPSK	1/99	13.77	V	6.6	0.47	19.90	34.77
711.0	10	QPSK	1/0	12.81	V	6.6	0.47	18.94	34.77
709.0	10	QPSK	1/99	15.24	H	6.6	0.47	21.37	34.77
710.0	10	QPSK	1/99	15.05	H	6.6	0.47	21.18	34.77
711.0	10	QPSK	1/0	14.17	H	6.6	0.47	20.30	34.77
709.0	10	16-QAM	1/99	12.98	V	6.6	0.47	19.11	34.77
710.0	10	16-QAM	1/99	13.12	V	6.6	0.47	19.25	34.77
711.0	10	16-QAM	1/0	12.81	V	6.6	0.47	18.94	34.77
709.0	10	16-QAM	1/99	14.23	H	6.6	0.47	20.36	34.77
710.0	10	16-QAM	1/99	14.14	H	6.6	0.47	20.27	34.77
711.0	10	16-QAM	1/0	14.22	H	6.6	0.47	20.35	34.77

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EIRP for LTE Band 25

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
1850.7	1.4	QPSK	1/0	11.28	V	7.95	0.80	18.43	34.77
1882.5	1.4	QPSK	1/0	10.96	V	7.95	0.80	18.11	34.77
1914.3	1.4	QPSK	1/0	11.14	V	7.95	0.80	18.29	34.77
1850.7	1.4	QPSK	1/0	13.33	H	7.95	0.80	20.48	34.77
1882.5	1.4	QPSK	1/0	13.29	H	7.95	0.80	20.44	34.77
1914.3	1.4	QPSK	1/0	13.30	H	7.95	0.80	20.45	34.77
1850.7	1.4	16-QAM	1/5	10.75	V	7.95	0.80	17.90	34.77
1882.5	1.4	16-QAM	1/0	11.05	V	7.95	0.80	18.20	34.77
1914.3	1.4	16-QAM	1/0	10.68	V	7.95	0.80	17.83	34.77
1850.7	1.4	16-QAM	1/5	12.86	H	7.95	0.80	20.01	34.77
1882.5	1.4	16-QAM	1/0	12.94	H	7.95	0.80	20.09	34.77
1914.3	1.4	16-QAM	1/0	12.92	H	7.95	0.80	20.07	34.77
1851.5	3	QPSK	1/0	10.87	V	7.95	0.80	18.02	34.77
1882.5	3	QPSK	1/0	10.73	V	7.95	0.80	17.88	34.77
1913.5	3	QPSK	1/0	11.00	V	7.95	0.80	18.15	34.77
1851.5	3	QPSK	1/0	13.45	H	7.95	0.80	20.60	34.77
1882.5	3	QPSK	1/0	13.42	H	7.95	0.80	20.57	34.77
1913.5	3	QPSK	1/0	13.47	H	7.95	0.80	20.62	34.77
1851.5	3	16-QAM	1/0	11.62	V	7.95	0.80	18.77	34.77
1882.5	3	16-QAM	1/0	10.15	V	7.95	0.80	17.30	34.77
1913.5	3	16-QAM	1/0	10.08	V	7.95	0.80	17.23	34.77
1851.5	3	16-QAM	1/0	13.47	H	7.95	0.80	20.62	34.77
1882.5	3	16-QAM	1/0	12.26	H	7.95	0.80	19.41	34.77
1913.5	3	16-QAM	1/0	12.13	H	7.95	0.80	19.28	34.77
1852.5	5	QPSK	1/0	10.84	V	7.95	0.80	17.99	34.77
1882.5	5	QPSK	1/0	12.65	V	7.95	0.80	19.80	34.77
1912.5	5	QPSK	1/24	12.78	V	7.95	0.80	19.93	34.77
1852.5	5	QPSK	1/0	12.89	H	7.95	0.80	20.04	34.77
1882.5	5	QPSK	1/0	14.81	H	7.95	0.80	21.96	34.77
1912.5	5	QPSK	1/24	14.85	H	7.95	0.80	22.00	34.77
1852.5	5	16-QAM	1/0	11.88	V	7.95	0.80	19.03	34.77
1882.5	5	16-QAM	1/0	11.97	V	7.95	0.80	19.12	34.77
1912.5	5	16-QAM	1/24	11.81	V	7.95	0.80	18.96	34.77
1852.5	5	16-QAM	1/0	13.75	H	7.95	0.80	20.90	34.77
1882.5	5	16-QAM	1/0	13.77	H	7.95	0.80	20.92	34.77
1912.5	5	16-QAM	1/24	13.70	H	7.95	0.80	20.85	34.77

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1855.0	10	QPSK	1/0	11.63	V	7.95	0.80	18.78	34.77
1882.5	10	QPSK	1/49	11.82	V	7.95	0.80	18.97	34.77
1910.0	10	QPSK	1/0	11.16	V	7.95	0.80	18.31	34.77
1855.0	10	QPSK	1/0	12.26	H	7.95	0.80	19.41	34.77
1882.5	10	QPSK	1/49	12.24	H	7.95	0.80	19.39	34.77
1910.0	10	QPSK	1/0	12.27	H	7.95	0.80	19.42	34.77
1855.0	10	16-QAM	1/0	10.88	V	7.95	0.80	18.03	34.77
1882.5	10	16-QAM	1/49	10.83	V	7.95	0.80	17.98	34.77
1910.0	10	16-QAM	1/0	10.80	V	7.95	0.80	17.95	34.77
1855.0	10	16-QAM	1/0	13.24	H	7.95	0.80	20.39	34.77
1882.5	10	16-QAM	1/49	13.25	H	7.95	0.80	20.40	34.77
1910.0	10	16-QAM	1/0	13.26	H	7.95	0.80	20.41	34.77
1857.5	15	QPSK	1/0	10.60	V	7.95	0.80	17.75	34.77
1882.5	15	QPSK	1/74	10.77	V	7.95	0.80	17.92	34.77
1907.5	15	QPSK	1/0	10.38	V	7.95	0.80	17.53	34.77
1857.5	15	QPSK	1/0	12.92	H	7.95	0.80	20.07	34.77
1882.5	15	QPSK	1/74	12.93	H	7.95	0.80	20.08	34.77
1907.5	15	QPSK	1/0	12.90	H	7.95	0.80	20.05	34.77
1857.5	15	16-QAM	1/0	10.50	V	7.95	0.80	17.65	34.77
1882.5	15	16-QAM	1/74	10.90	V	7.95	0.80	18.05	34.77
1907.5	15	16-QAM	1/0	11.10	V	7.95	0.80	18.25	34.77
1857.5	15	16-QAM	1/0	13.39	H	7.95	0.80	20.54	34.77
1882.5	15	16-QAM	1/74	13.39	H	7.95	0.80	20.54	34.77
1907.5	15	16-QAM	1/0	13.46	H	7.95	0.80	20.61	34.77
1860.0	20	QPSK	1/99	11.47	V	7.95	0.80	18.62	34.77
1882.5	20	QPSK	1/99	11.56	V	7.95	0.80	18.71	34.77
1905.0	20	QPSK	1/0	11.66	V	7.95	0.80	18.81	34.77
1860.0	20	QPSK	1/99	13.85	H	7.95	0.80	21.00	34.77
1882.5	20	QPSK	1/99	13.83	H	7.95	0.80	20.98	34.77
1905.0	20	QPSK	1/0	13.92	H	7.95	0.80	21.07	34.77
1860.0	20	16-QAM	1/99	11.45	V	7.95	0.80	18.60	34.77
1882.5	20	16-QAM	1/99	12.27	V	7.95	0.80	19.42	34.77
1905.0	20	16-QAM	1/0	11.05	V	7.95	0.80	18.20	34.77
1860.0	20	16-QAM	1/99	13.29	H	7.95	0.80	20.44	34.77
1882.5	20	16-QAM	1/99	13.79	H	7.95	0.80	20.94	34.77
1905.0	20	16-QAM	1/0	13.68	H	7.95	0.80	20.83	34.77

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ERP for LTE Band 26A

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
824.7	1.4	QPSK	1/0	14.36	V	6.6	0.48	20.48	34.77
836.5	1.4	QPSK	1/0	14.26	V	6.6	0.48	20.38	34.77
848.3	1.4	QPSK	1/0	14.54	V	6.6	0.48	20.66	34.77
824.7	1.4	QPSK	1/0	15.78	H	6.6	0.48	21.90	34.77
836.5	1.4	QPSK	1/0	15.62	H	6.6	0.48	21.74	34.77
848.3	1.4	QPSK	1/0	15.78	H	6.6	0.48	21.90	34.77
824.7	1.4	16-QAM	1/0	13.14	V	6.6	0.48	19.26	34.77
836.5	1.4	16-QAM	1/0	13.28	V	6.6	0.48	19.40	34.77
848.3	1.4	16-QAM	1/0	13.73	V	6.6	0.48	19.85	34.77
824.7	1.4	16-QAM	1/0	14.70	H	6.6	0.48	20.82	34.77
836.5	1.4	16-QAM	1/0	14.61	H	6.6	0.48	20.73	34.77
848.3	1.4	16-QAM	1/0	15.14	H	6.6	0.48	21.26	34.77
825.5	3	QPSK	1/0	14.22	V	6.6	0.48	20.34	34.77
836.5	3	QPSK	1/0	14.17	V	6.6	0.48	20.29	34.77
847.5	3	QPSK	1/0	14.18	V	6.6	0.48	20.30	34.77
825.5	3	QPSK	1/0	15.58	H	6.6	0.48	21.70	34.77
836.5	3	QPSK	1/0	15.45	H	6.6	0.48	21.57	34.77
847.5	3	QPSK	1/0	15.54	H	6.6	0.48	21.66	34.77
825.5	3	16-QAM	1/0	14.29	V	6.6	0.48	20.41	34.77
836.5	3	16-QAM	1/0	14.56	V	6.6	0.48	20.68	34.77
847.5	3	16-QAM	1/0	13.22	V	6.6	0.48	19.34	34.77
825.5	3	16-QAM	1/0	15.54	H	6.6	0.48	21.66	34.77
836.5	3	16-QAM	1/0	15.58	H	6.6	0.48	21.70	34.77
847.5	3	16-QAM	1/0	14.63	H	6.6	0.48	20.75	34.77
826.5	5	QPSK	1/0	13.01	V	6.6	0.48	19.13	34.77
836.5	5	QPSK	1/0	13.28	V	6.6	0.48	19.40	34.77
846.5	5	QPSK	1/0	12.46	V	6.6	0.48	18.58	34.77
826.5	5	QPSK	1/0	14.59	H	6.6	0.48	20.71	34.77
836.5	5	QPSK	1/0	14.61	H	6.6	0.48	20.73	34.77
846.5	5	QPSK	1/0	13.70	H	6.6	0.48	19.82	34.77
826.5	5	16-QAM	1/0	13.03	V	6.6	0.48	19.15	34.77
836.5	5	16-QAM	1/0	12.70	V	6.6	0.48	18.82	34.77
846.5	5	16-QAM	1/0	12.61	V	6.6	0.48	18.73	34.77

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826.5	5	16-QAM	1/0	14.05	H	6.6	0.48	20.17	34.77
836.5	5	16-QAM	1/0	13.95	H	6.6	0.48	20.07	34.77
846.5	5	16-QAM	1/0	13.97	H	6.6	0.48	20.09	34.77
829	10	QPSK	1/0	12.93	V	6.6	0.48	19.05	34.77
836.5	10	QPSK	1/0	12.98	V	6.6	0.48	19.10	34.77
844	10	QPSK	1/0	12.99	V	6.6	0.48	19.11	34.77
829	10	QPSK	1/0	14.49	H	6.6	0.48	20.61	34.77
836.5	10	QPSK	1/0	14.23	H	6.6	0.48	20.35	34.77
844	10	QPSK	1/0	14.41	H	6.6	0.48	20.53	34.77
829	10	16-QAM	1/0	14.43	V	6.6	0.48	20.55	34.77
836.5	10	16-QAM	1/0	14.57	V	6.6	0.48	20.69	34.77
844	10	16-QAM	1/0	13.35	V	6.6	0.48	19.47	34.77
829	10	16-QAM	1/0	15.69	H	6.6	0.48	21.81	34.77
836.5	10	16-QAM	1/0	15.59	H	6.6	0.48	21.71	34.77
844	10	16-QAM	1/0	14.70	H	6.6	0.48	20.82	34.77
831.5	15	QPSK	1/0	13.77	V	6.6	0.48	19.89	34.77
836.5	15	QPSK	1/0	13.48	V	6.6	0.48	19.60	34.77
841.5	15	QPSK	1/0	14.09	V	6.6	0.48	20.21	34.77
831.5	15	QPSK	1/0	15.02	H	6.6	0.48	21.14	34.77
836.5	15	QPSK	1/0	15.01	H	6.6	0.48	21.13	34.77
841.5	15	QPSK	1/0	15.11	H	6.6	0.48	21.23	34.77
831.5	15	16-QAM	1/0	13.83	V	6.6	0.48	19.95	34.77
836.5	15	16-QAM	1/0	14.02	V	6.6	0.48	20.14	34.77
841.5	15	16-QAM	1/0	13.68	V	6.6	0.48	19.80	34.77
831.5	15	16-QAM	1/0	15.36	H	6.6	0.48	21.48	34.77
836.5	15	16-QAM	1/0	15.41	H	6.6	0.48	21.53	34.77
841.5	15	16-QAM	1/0	15.42	H	6.6	0.48	21.54	34.77

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ERP for LTE Band 26B

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
814.7	1.4	QPSK	1/0	14.92	V	6.5	0.49	20.93	50
819.0	1.4	QPSK	1/0	14.82	V	6.5	0.49	20.83	50
823.3	1.4	QPSK	1/0	15.09	V	6.5	0.49	21.10	50
814.7	1.4	QPSK	1/0	16.34	H	6.5	0.49	22.35	50
819.0	1.4	QPSK	1/0	16.18	H	6.5	0.49	22.19	50
823.3	1.4	QPSK	1/0	16.33	H	6.5	0.49	22.34	50
814.7	1.4	16-QAM	1/0	14.51	V	6.5	0.49	20.52	50
819.0	1.4	16-QAM	1/0	14.61	V	6.5	0.49	20.62	50
823.3	1.4	16-QAM	1/0	14.69	V	6.5	0.49	20.70	50
814.7	1.4	16-QAM	1/0	16.07	H	6.5	0.49	22.08	50
819.0	1.4	16-QAM	1/0	15.94	H	6.5	0.49	21.95	50
823.3	1.4	16-QAM	1/0	16.10	H	6.5	0.49	22.11	50
815.5	3	QPSK	1/0	14.59	V	6.5	0.49	20.60	50
819.0	3	QPSK	1/0	14.48	V	6.5	0.49	20.49	50
822.5	3	QPSK	1/0	14.67	V	6.5	0.49	20.68	50
815.5	3	QPSK	1/0	15.95	H	6.5	0.49	21.96	50
819.0	3	QPSK	1/0	15.76	H	6.5	0.49	21.77	50
822.5	3	QPSK	1/0	16.03	H	6.5	0.49	22.04	50
815.5	3	16-QAM	1/0	14.74	V	6.5	0.49	20.75	50
819.0	3	16-QAM	1/0	14.93	V	6.5	0.49	20.94	50
822.5	3	16-QAM	1/0	13.60	V	6.5	0.49	19.61	50
815.5	3	16-QAM	1/0	15.99	H	6.5	0.49	22.00	50
819.0	3	16-QAM	1/0	15.95	H	6.5	0.49	21.96	50
822.5	3	16-QAM	1/0	15.01	H	6.5	0.49	21.02	50
816.5	5	QPSK	1/0	13.45	V	6.5	0.49	19.46	50
819.0	5	QPSK	1/0	13.71	V	6.5	0.49	19.72	50
821.5	5	QPSK	1/0	12.94	V	6.5	0.49	18.95	50
816.5	5	QPSK	1/0	15.03	H	6.5	0.49	21.04	50
819.0	5	QPSK	1/0	15.04	H	6.5	0.49	21.05	50
821.5	5	QPSK	1/0	14.18	H	6.5	0.49	20.19	50
816.5	5	16-QAM	1/0	13.92	V	6.5	0.49	19.93	50
819.0	5	16-QAM	1/0	13.69	V	6.5	0.49	19.70	50
821.5	5	16-QAM	1/0	13.58	V	6.5	0.49	19.59	50
816.5	5	16-QAM	1/0	14.94	H	6.5	0.49	20.95	50
819.0	5	16-QAM	1/0	14.94	H	6.5	0.49	20.95	50
821.5	5	16-QAM	1/0	14.94	H	6.5	0.49	20.95	50

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819.0	10	QPSK	1/0	13.29	V	6.5	0.49	19.30	50
819.0	10	QPSK	1/0	13.55	H	6.5	0.49	19.56	50
819.0	10	16-QAM	1/0	13.40	V	6.5	0.49	19.41	50
819.0	10	16-QAM	1/0	14.85	H	6.5	0.49	20.86	50
821.5	15	QPSK	1/0	15.13	V	6.6	0.48	21.25	34.77
821.5	15	QPSK	1/0	15.01	H	6.6	0.48	21.13	34.77
821.5	15	16-QAM	1/0	14.84	V	6.6	0.48	20.96	34.77
821.5	15	16-QAM	1/0	15.30	H	6.6	0.48	21.42	34.77

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EIRP for LTE Band 38

Frequency	Channel Bandwidth	Mode.	RB	Substituted level	Antenna Polarization	Antenna Gain correction	Cable Loss	Absolute Level	Limit (dBm)
2572.5	5	QPSK	1/0	10.33	V	8.22	1.10	17.45	33
2595	5	QPSK	1/0	10.01	V	8.22	1.10	17.13	33
2617.5	5	QPSK	1/24	10.16	V	8.22	1.10	17.28	33
2572.5	5	QPSK	1/0	12.38	H	8.22	1.10	19.50	33
2595	5	QPSK	1/0	12.34	H	8.22	1.10	19.46	33
2617.5	5	QPSK	1/24	12.32	H	8.22	1.10	19.44	33
2572.5	5	16-QAM	1/0	11.01	V	8.22	1.10	18.13	33
2595	5	16-QAM	1/0	10.19	V	8.22	1.10	17.31	33
2617.5	5	16-QAM	1/24	9.84	V	8.22	1.10	16.96	33
2572.5	5	16-QAM	1/0	13.12	H	8.22	1.10	20.24	33
2595	5	16-QAM	1/0	12.08	H	8.22	1.10	19.20	33
2617.5	5	16-QAM	1/24	12.08	H	8.22	1.10	19.20	33
2575	10	QPSK	1/0	11.00	V	8.22	1.10	18.12	33
2595	10	QPSK	1/49	10.80	V	8.22	1.10	17.92	33
2615	10	QPSK	1/0	9.98	V	8.22	1.10	17.10	33
2575	10	QPSK	1/0	13.58	H	8.22	1.10	20.70	33
2595	10	QPSK	1/49	13.49	H	8.22	1.10	20.61	33
2615	10	QPSK	1/0	12.45	H	8.22	1.10	19.57	33
2575	10	16-QAM	1/0	10.60	V	8.22	1.10	17.72	33
2595	10	16-QAM	1/49	10.35	V	8.22	1.10	17.47	33
2615	10	16-QAM	1/0	10.24	V	8.22	1.10	17.36	33
2575	10	16-QAM	1/0	12.45	H	8.22	1.10	19.57	33
2595	10	16-QAM	1/49	12.46	H	8.22	1.10	19.58	33
2615	10	16-QAM	1/0	12.29	H	8.22	1.10	19.41	33
2577.5	15	QPSK	1/0	10.87	V	8.22	1.10	17.99	33
2595	15	QPSK	1/74	12.68	V	8.22	1.10	19.80	33
2612.5	15	QPSK	1/0	12.81	V	8.22	1.10	19.93	33
2577.5	15	QPSK	1/0	12.92	H	8.22	1.10	20.04	33
2595	15	QPSK	1/74	14.84	H	8.22	1.10	21.96	33
2612.5	15	QPSK	1/0	14.88	H	8.22	1.10	22.00	33
2577.5	15	16-QAM	1/0	12.49	V	8.22	1.10	19.64	33
2595	15	16-QAM	1/74	13.36	V	8.22	1.10	20.51	33
2612.5	15	16-QAM	1/0	13.02	V	8.22	1.10	20.17	33
2577.5	15	16-QAM	1/0	13.07	H	8.22	1.10	20.22	33
2595	15	16-QAM	1/74	14.05	H	8.22	1.10	21.20	33
2612.5	15	16-QAM	1/0	13.13	H	8.22	1.10	20.28	33

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2580	20	QPSK	1/99	13.73	V	8.22	1.10	20.88	33
2595	20	QPSK	1/99	11.94	V	8.22	1.10	19.09	33
2610	20	QPSK	1/0	13.28	V	8.22	1.10	20.43	33
2580	20	QPSK	1/99	14.36	H	8.22	1.10	21.51	33
2595	20	QPSK	1/99	13.36	H	8.22	1.10	20.51	33
2610	20	QPSK	1/0	14.39	H	8.22	1.10	21.54	33
2580	20	16-QAM	1/99	10.95	V	8.22	1.10	18.07	33
2595	20	16-QAM	1/99	10.90	V	8.22	1.10	18.02	33
2610	20	16-QAM	1/0	10.59	V	8.22	1.10	17.71	33
2580	20	16-QAM	1/99	13.31	H	8.22	1.10	20.43	33
2595	20	16-QAM	1/99	13.38	H	8.22	1.10	20.50	33
2610	20	16-QAM	1/0	13.05	H	8.22	1.10	20.17	33

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