

LTE Band 4, 1.4MHz, 16QAM, Channel 19957

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16985.62	-45.64	2.90	16.50	-32.04	-13.00	H
17144.38	-44.19	2.90	14.50	-32.59	-13.00	H
17294.38	-43.21	3.20	14.50	-31.91	-13.00	H
17425.62	-42.29	2.90	14.50	-30.69	-13.00	H
17623.12	-40.04	3.30	12.80	-30.54	-13.00	H
17831.25	-40.05	3.60	12.80	-30.85	-13.00	H

LTE Band 4, 1.4MHz, 16QAM, Channel 20175

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16482.50	-46.62	2.70	17.40	-31.92	-13.00	H
16961.25	-44.90	2.90	16.50	-31.30	-13.00	H
17188.75	-43.32	2.90	14.50	-31.72	-13.00	H
17461.25	-42.29	2.90	14.50	-30.69	-13.00	H
17583.75	-40.34	3.30	12.80	-30.84	-13.00	H
17780.00	-40.46	3.60	12.80	-31.26	-13.00	H

LTE Band 4, 1.4MHz, 16QAM, Channel 20393

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16476.88	-47.35	2.70	17.40	-32.65	-13.00	H
16950.62	-45.54	2.90	16.50	-31.94	-13.00	H
17267.50	-43.74	3.20	14.50	-32.44	-13.00	H
17450.00	-41.97	2.90	14.50	-30.37	-13.00	H
17573.12	-38.89	3.30	12.80	-29.39	-13.00	H
17808.12	-39.77	3.60	12.80	-30.57	-13.00	H

LTE Band 5, 1.4MHz, QPSK, Channel 20407

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8453.62	-51.49	1.80	11.30	-44.14	-13.00	H
9105.00	-51.44	2.20	11.60	-44.19	-13.00	H
9301.25	-50.29	2.00	11.60	-42.84	-13.00	H
9475.12	-50.30	2.10	11.60	-42.95	-13.00	V
9731.12	-50.35	2.20	11.20	-43.50	-13.00	H
9940.75	-50.74	2.20	11.20	-43.89	-13.00	H

LTE Band 5, 1.4MHz, QPSK, Channel 20525

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8425.50	-51.85	1.80	11.30	-44.50	-13.00	H
8885.25	-53.23	1.90	12.00	-45.28	-13.00	H
9099.38	-51.76	2.20	11.60	-44.51	-13.00	H
9294.75	-50.52	2.00	11.60	-43.07	-13.00	H
9473.50	-50.62	2.10	11.60	-43.27	-13.00	V
9734.00	-51.19	2.20	11.20	-44.34	-13.00	H

LTE Band 5, 1.4MHz, QPSK, Channel 20643

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8428.12	-51.80	1.80	11.30	-44.45	-13.00	H
9105.62	-51.45	2.20	11.60	-44.20	-13.00	H
9302.62	-50.73	2.00	11.60	-43.28	-13.00	H
9475.62	-50.81	2.10	11.60	-43.46	-13.00	V
9734.88	-50.64	2.20	11.20	-43.79	-13.00	H
9796.12	-50.84	2.30	11.20	-44.09	-13.00	H

**LTE Band 5, 1.4MHz, 16QAM, Channel 20407**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
1447.00	-45.46	0.70	6.00	-42.31	-13.00	V
8634.00	-52.49	2.00	12.00	-44.64	-13.00	H
9097.88	-51.09	2.20	11.60	-43.84	-13.00	H
9304.25	-50.02	2.00	11.60	-42.57	-13.00	H
9474.12	-50.70	2.10	11.60	-43.35	-13.00	V
9730.00	-51.12	2.20	11.20	-44.27	-13.00	H

LTE Band 5, 1.4MHz, 16QAM, Channel 20525

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8479.50	-51.55	1.80	11.30	-44.20	-13.00	H
9094.12	-51.95	2.20	11.60	-44.70	-13.00	H
9300.88	-50.15	2.00	11.60	-42.70	-13.00	H
9474.38	-50.51	2.10	11.60	-43.16	-13.00	V
9724.38	-51.07	2.20	11.20	-44.22	-13.00	H
9780.88	-51.59	2.30	11.20	-44.84	-13.00	H

LTE Band 5, 1.4MHz, 16QAM, Channel 20643

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8374.12	-52.41	1.80	11.30	-45.06	-13.00	H
9092.62	-51.76	2.20	11.60	-44.51	-13.00	H
9293.00	-50.05	2.00	11.60	-42.60	-13.00	H
9464.00	-51.17	2.10	11.60	-43.82	-13.00	V
9739.25	-51.18	2.20	11.20	-44.33	-13.00	H
9789.88	-51.11	2.30	11.20	-44.36	-13.00	H

LTE Band 7, 5MHz, QPSK, Channel 20775

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17000.00	-46.56	2.90	14.50	-34.96	-25.00	H
17120.00	-47.10	2.90	14.50	-35.50	-25.00	H
17343.75	-45.33	3.20	14.50	-34.03	-25.00	H
17450.62	-46.21	2.90	14.50	-34.61	-25.00	H
17576.88	-43.74	3.30	12.80	-34.24	-25.00	H
17826.25	-43.34	3.60	12.80	-34.14	-25.00	H

LTE Band 7, 5MHz, QPSK, Channel 21100

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16870.00	-49.15	2.90	16.50	-35.55	-25.00	H
16999.38	-48.04	2.90	16.50	-34.44	-25.00	H
17225.00	-45.47	3.20	14.50	-34.17	-25.00	H
17524.38	-44.74	2.90	12.80	-34.84	-25.00	H
17601.25	-44.32	3.30	12.80	-34.82	-25.00	H
17783.75	-43.35	3.60	12.80	-34.15	-25.00	H

LTE Band 7, 5MHz, QPSK, Channel 21425

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16990.00	-49.02	2.90	16.50	-35.42	-25.00	H
17115.00	-46.19	2.90	14.50	-34.59	-25.00	H
17252.50	-45.58	3.20	14.50	-34.28	-25.00	H
17407.50	-45.89	2.90	14.50	-34.29	-25.00	H
17592.50	-44.20	3.30	12.80	-34.70	-25.00	H
17776.88	-43.58	3.60	12.80	-34.38	-25.00	H

LTE Band 7, 5MHz, 16QAM, Channel 20775

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16970.00	-48.67	2.90	16.50	-35.07	-25.00	H
17207.50	-45.98	2.90	14.50	-34.38	-25.00	H
17235.62	-46.11	3.20	14.50	-34.81	-25.00	H
17476.25	-46.00	2.90	14.50	-34.40	-25.00	H
17622.50	-43.84	3.30	12.80	-34.34	-25.00	H
17830.62	-43.97	3.60	12.80	-34.77	-25.00	H

LTE Band 7, 5MHz, 16QAM, Channel 21100

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16992.50	-49.21	2.90	16.50	-35.61	-25.00	H
17167.50	-46.02	2.90	14.50	-34.42	-25.00	H
17295.62	-46.15	3.20	14.50	-34.85	-25.00	H
17412.50	-45.99	2.90	14.50	-34.39	-25.00	H
17625.00	-43.50	3.30	12.80	-34.00	-25.00	H
17833.75	-43.90	3.60	12.80	-34.70	-25.00	H

LTE Band 7, 5MHz, 16QAM, Channel 21425

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16980.00	-49.25	2.90	16.50	-35.65	-25.00	H
17201.25	-46.54	2.90	14.50	-34.94	-25.00	H
17281.25	-45.63	3.20	14.50	-34.33	-25.00	H
17458.75	-45.94	2.90	14.50	-34.34	-25.00	H
17578.75	-43.72	3.30	12.80	-34.22	-25.00	H
17838.12	-43.12	3.60	12.80	-33.92	-25.00	H

**LTE Band 12, 1.4MHz, QPSK, Channel 23017**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7253.25	-53.14	1.90	12.00	-45.19	-13.00	H
8742.00	-52.97	2.00	12.00	-45.12	-13.00	H
9090.38	-51.49	2.20	11.60	-44.24	-13.00	H
9301.00	-50.43	2.00	11.60	-42.98	-13.00	H
9470.38	-50.95	2.10	11.60	-43.60	-13.00	V
9729.62	-51.40	2.20	11.20	-44.55	-13.00	H

LTE Band 12, 1.4MHz, QPSK, Channel 23095

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7084.88	-52.91	1.80	12.00	-44.86	-13.00	H
9095.50	-51.58	2.20	11.60	-44.33	-13.00	H
9216.38	-50.13	2.10	11.60	-42.78	-13.00	H
9475.50	-51.39	2.10	11.60	-44.04	-13.00	V
9725.62	-51.31	2.20	11.20	-44.46	-13.00	H
9803.12	-51.46	2.30	11.20	-44.71	-13.00	H

LTE Band 12, 1.4MHz, QPSK, Channel 23173

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8615.25	-52.59	2.00	12.00	-44.74	-13.00	H
9096.25	-51.97	2.20	11.60	-44.72	-13.00	H
9220.88	-50.97	2.10	11.60	-43.62	-13.00	H
9474.62	-50.81	2.10	11.60	-43.46	-13.00	V
9740.25	-51.10	2.20	11.20	-44.25	-13.00	H
9804.75	-51.48	2.30	11.20	-44.73	-13.00	H

LTE Band 12, 1.4MHz, 16QAM, Channel 23017

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8412.38	-52.74	1.80	11.30	-45.39	-13.00	V
9105.88	-50.85	2.20	11.60	-43.60	-13.00	H
9222.75	-51.18	2.10	11.60	-43.83	-13.00	H
9473.88	-51.32	2.10	11.60	-43.97	-13.00	V
9737.50	-51.29	2.20	11.20	-44.44	-13.00	H
9881.25	-51.89	2.20	11.20	-45.04	-13.00	H

LTE Band 12, 1.4MHz, 16QAM, Channel 23095

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8471.25	-51.70	1.80	11.30	-44.35	-13.00	H
9102.25	-51.28	2.20	11.60	-44.03	-13.00	H
9223.12	-50.26	2.10	11.60	-42.91	-13.00	H
9369.38	-51.12	2.00	11.60	-43.67	-13.00	V
9734.25	-51.01	2.20	11.20	-44.16	-13.00	H
9788.25	-50.65	2.30	11.20	-43.90	-13.00	H

LTE Band 12, 1.4MHz, 16QAM, Channel 23173

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7180.50	-52.84	1.80	12.00	-44.79	-13.00	H
9097.50	-51.77	2.20	11.60	-44.52	-13.00	H
9300.38	-50.40	2.00	11.60	-42.95	-13.00	H
9475.88	-51.31	2.10	11.60	-43.96	-13.00	V
9748.75	-50.92	2.20	11.20	-44.07	-13.00	H
9798.25	-51.00	2.30	11.20	-44.25	-13.00	H

LTE Band 17, 1.4MHz, QPSK, Channel 23755

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7327.88	-53.32	1.70	12.00	-45.17	-13.00	H
9109.25	-51.99	2.10	11.60	-44.64	-13.00	H
9299.25	-50.31	2.00	11.60	-42.86	-13.00	H
9421.50	-51.53	2.10	11.60	-44.18	-13.00	H
9731.25	-51.36	2.20	11.20	-44.51	-13.00	H
9796.25	-51.46	2.30	11.20	-44.71	-13.00	H

LTE Band 17, 1.4MHz, QPSK, Channel 23790

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8450.25	-52.24	1.80	11.30	-44.89	-13.00	H
9107.38	-50.97	2.10	11.60	-43.62	-13.00	H
9302.00	-50.45	2.00	11.60	-43.00	-13.00	H
9474.25	-50.71	2.10	11.60	-43.36	-13.00	V
9731.75	-50.49	2.20	11.20	-43.64	-13.00	H
9785.25	-51.23	2.30	11.20	-44.48	-13.00	H

LTE Band 17, 1.4MHz, QPSK, Channel 23825

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8362.50	-52.35	1.80	11.30	-45.00	-13.00	H
9093.50	-51.77	2.20	11.60	-44.52	-13.00	H
9224.88	-50.49	2.10	11.60	-43.14	-13.00	H
9471.75	-51.39	2.10	11.60	-44.04	-13.00	V
9724.38	-50.51	2.20	11.20	-43.66	-13.00	H
9805.12	-51.39	2.30	11.20	-44.64	-13.00	H



LTE Band 17, 1.4MHz, 16QAM, Channel 23755

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7899.38	-52.03	1.70	11.30	-44.58	-13.00	H
9097.00	-51.99	2.20	11.60	-44.74	-13.00	H
9295.38	-50.42	2.00	11.60	-42.97	-13.00	H
9470.88	-51.57	2.10	11.60	-44.22	-13.00	V
9749.75	-50.76	2.20	11.20	-43.91	-13.00	H
9791.62	-51.34	2.30	11.20	-44.59	-13.00	H

LTE Band 17, 1.4MHz, 16QAM, Channel 23790

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8853.75	-52.80	1.90	12.00	-44.85	-13.00	H
9107.12	-51.91	2.10	11.60	-44.56	-13.00	H
9293.38	-51.46	2.00	11.60	-44.01	-13.00	H
9467.38	-50.30	2.10	11.60	-42.95	-13.00	V
9758.25	-51.27	2.20	11.20	-44.42	-13.00	H
9791.88	-51.28	2.30	11.20	-44.53	-13.00	H

LTE Band 17, 1.4MHz, 16QAM, Channel 23825

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8437.12	-52.13	1.80	11.30	-44.78	-13.00	H
9108.88	-51.92	2.10	11.60	-44.57	-13.00	H
9225.12	-50.61	2.10	11.60	-43.26	-13.00	H
9471.38	-51.80	2.10	11.60	-44.45	-13.00	V
9759.50	-51.03	2.20	11.20	-44.18	-13.00	H
9793.25	-51.29	2.30	11.20	-44.54	-13.00	H

LTE Band 25, 1.4MHz, QPSK, Channel 26047

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16909.38	-46.04	2.90	16.50	-32.44	-13.00	H
16976.88	-45.06	2.90	16.50	-31.46	-13.00	H
17226.25	-42.87	3.20	14.50	-31.57	-13.00	H
17523.75	-40.77	2.90	12.80	-30.87	-13.00	H
17531.25	-40.91	2.90	12.80	-31.01	-13.00	H
17828.12	-40.33	3.60	12.80	-31.13	-13.00	H

LTE Band 25, 1.4MHz, QPSK, Channel 26365

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16910.00	-46.43	2.90	16.50	-32.83	-13.00	H
16949.38	-45.49	2.90	16.50	-31.89	-13.00	H
17283.75	-42.62	3.20	14.50	-31.32	-13.00	H
17483.12	-42.41	2.90	14.50	-30.81	-13.00	H
17616.25	-40.12	3.30	12.80	-30.62	-13.00	H
17777.50	-40.75	3.60	12.80	-31.55	-13.00	H

LTE Band 25, 1.4MHz, QPSK, Channel 26683

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16953.75	-45.34	2.90	16.50	-31.74	-13.00	H
17120.00	-43.80	2.90	14.50	-32.20	-13.00	H
17223.75	-43.35	3.20	14.50	-32.05	-13.00	H
17523.12	-40.81	2.90	12.80	-30.91	-13.00	H
17618.12	-39.83	3.30	12.80	-30.33	-13.00	H
17797.50	-40.51	3.60	12.80	-31.31	-13.00	H

LTE Band 25, 1.4MHz, 16QAM, Channel 26047

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16954.38	-45.91	2.90	16.50	-32.31	-13.00	H
17093.12	-43.90	2.90	14.50	-32.30	-13.00	H
17366.25	-43.68	3.20	14.50	-32.38	-13.00	H
17503.75	-39.75	2.90	12.80	-29.85	-13.00	H
17579.38	-39.59	3.30	12.80	-30.09	-13.00	H
17838.12	-40.65	3.60	12.80	-31.45	-13.00	H

LTE Band 25, 1.4MHz, 16QAM, Channel 26365

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16935.62	-45.18	2.90	16.50	-31.58	-13.00	H
17178.12	-44.60	2.90	14.50	-33.00	-13.00	H
17293.12	-43.58	3.20	14.50	-32.28	-13.00	H
17478.75	-42.56	2.90	14.50	-30.96	-13.00	H
17571.88	-40.66	3.30	12.80	-31.16	-13.00	H
17819.38	-40.62	3.60	12.80	-31.42	-13.00	H

LTE Band 25, 1.4MHz, 16QAM, Channel 26683

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17000.00	-43.88	2.90	14.50	-32.28	-13.00	H
17096.88	-44.50	2.90	14.50	-32.90	-13.00	H
17356.25	-43.43	3.20	14.50	-32.13	-13.00	H
17510.00	-39.98	2.90	12.80	-30.08	-13.00	H
17615.00	-39.36	3.30	12.80	-29.86	-13.00	H
17703.12	-40.77	3.30	12.80	-31.27	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, QPSK, Channel 26797

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8381.62	-52.26	1.80	11.30	-44.91	-13.00	H
9099.38	-51.82	2.20	11.60	-44.57	-13.00	H
9306.25	-50.84	2.00	11.60	-43.39	-13.00	H
9472.75	-51.49	2.10	11.60	-44.14	-13.00	V
9757.25	-50.46	2.20	11.20	-43.61	-13.00	H
9779.38	-51.10	2.30	11.20	-44.35	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, QPSK, Channel 26915

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8431.88	-52.01	1.80	11.30	-44.66	-13.00	H
9103.88	-51.77	2.20	11.60	-44.52	-13.00	H
9223.38	-50.29	2.10	11.60	-42.94	-13.00	H
9428.88	-51.12	2.10	11.60	-43.77	-13.00	H
9743.75	-51.27	2.20	11.20	-44.42	-13.00	H
9802.25	-51.03	2.30	11.20	-44.28	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, QPSK, Channel 27033

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8422.88	-52.23	1.80	11.30	-44.88	-13.00	H
9100.38	-51.73	2.20	11.60	-44.48	-13.00	H
9301.50	-50.47	2.00	11.60	-43.02	-13.00	H
9479.38	-51.12	2.10	11.60	-43.77	-13.00	V
9732.25	-49.84	2.20	11.20	-42.99	-13.00	H
9775.88	-51.13	2.30	11.20	-44.38	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, 16QAM, Channel 26797

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7251.38	-52.41	1.90	12.00	-44.46	-13.00	V
9110.00	-52.04	2.10	11.60	-44.69	-13.00	H
9299.25	-50.87	2.00	11.60	-43.42	-13.00	H
9476.00	-51.18	2.10	11.60	-43.83	-13.00	V
9720.75	-50.84	2.20	11.20	-43.99	-13.00	H
9999.62	-51.48	2.20	11.20	-44.63	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, 16QAM, Channel 26915

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8430.38	-52.35	1.80	11.30	-45.00	-13.00	H
9102.50	-51.61	2.20	11.60	-44.36	-13.00	H
9225.00	-50.34	2.10	11.60	-42.99	-13.00	H
9475.00	-51.57	2.10	11.60	-44.22	-13.00	V
9731.75	-50.92	2.20	11.20	-44.07	-13.00	H
9790.12	-51.30	2.30	11.20	-44.55	-13.00	H

LTE Band 26(824MHz-849MHz), 1.4MHz, 16QAM, Channel 27033

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8424.00	-51.61	1.80	11.30	-44.26	-13.00	H
9096.75	-51.75	2.20	11.60	-44.50	-13.00	H
9224.62	-50.49	2.10	11.60	-43.14	-13.00	H
9473.75	-50.97	2.10	11.60	-43.62	-13.00	V
9741.12	-50.88	2.20	11.20	-44.03	-13.00	H
9797.88	-50.36	2.30	11.20	-43.61	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, QPSK, Channel 26697

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8656.88	-52.30	2.00	12.00	-44.45	-13.00	H
9105.62	-50.69	2.20	11.60	-43.44	-13.00	H
9226.25	-50.50	2.10	11.60	-43.15	-13.00	H
9478.75	-51.47	2.10	11.60	-44.12	-13.00	V
9726.12	-50.39	2.20	11.20	-43.54	-13.00	H
9780.00	-50.91	2.30	11.20	-44.16	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, QPSK, Channel 26740

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8375.62	-52.07	1.80	11.30	-44.72	-13.00	H
9109.38	-52.15	2.10	11.60	-44.80	-13.00	H
9300.62	-50.79	2.00	11.60	-43.34	-13.00	H
9474.25	-50.32	2.10	11.60	-42.97	-13.00	V
9735.75	-50.95	2.20	11.20	-44.10	-13.00	H
9802.38	-51.39	2.30	11.20	-44.64	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, QPSK, Channel 26783

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8431.88	-51.91	1.80	11.30	-44.56	-13.00	H
9099.50	-51.57	2.20	11.60	-44.32	-13.00	H
9301.25	-50.43	2.00	11.60	-42.98	-13.00	H
9469.12	-51.41	2.10	11.60	-44.06	-13.00	V
9712.50	-50.96	2.20	11.20	-44.11	-13.00	H
9779.00	-50.45	2.30	11.20	-43.70	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, 16QAM, Channel 26697

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8696.25	-52.57	2.00	12.00	-44.72	-13.00	H
9099.25	-52.05	2.20	11.60	-44.80	-13.00	H
9295.62	-50.80	2.00	11.60	-43.35	-13.00	H
9476.12	-51.26	2.10	11.60	-43.91	-13.00	V
9724.25	-50.88	2.20	11.20	-44.03	-13.00	H
9784.75	-51.37	2.30	11.20	-44.62	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, 16QAM, Channel 26740

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
7317.38	-52.92	1.70	12.00	-44.77	-13.00	H
9102.88	-51.05	2.20	11.60	-43.80	-13.00	H
9300.88	-50.82	2.00	11.60	-43.37	-13.00	H
9473.88	-51.10	2.10	11.60	-43.75	-13.00	V
9718.62	-51.12	2.20	11.20	-44.27	-13.00	H
9803.00	-50.75	2.30	11.20	-44.00	-13.00	H

LTE Band 26(814MHz-824MHz), 1.4MHz, 16QAM, Channel 26783

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
8440.12	-51.92	1.80	11.30	-44.57	-13.00	H
9106.12	-51.47	2.20	11.60	-44.22	-13.00	H
9152.00	-50.38	2.10	11.60	-43.03	-13.00	H
9421.88	-50.72	2.10	11.60	-43.37	-13.00	H
9723.12	-50.45	2.20	11.20	-43.60	-13.00	H
9787.75	-51.31	2.30	11.20	-44.56	-13.00	H

LTE Band 38, 5MHz, QPSK, Channel 37775

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16931.88	-48.10	2.90	16.50	-34.50	-25.00	H
17185.62	-46.56	2.90	14.50	-34.96	-25.00	H
17283.12	-45.32	3.20	14.50	-34.02	-25.00	H
17500.62	-43.96	2.90	12.80	-34.06	-25.00	H
17596.88	-43.77	3.30	12.80	-34.27	-25.00	H
17835.00	-43.36	3.60	12.80	-34.16	-25.00	H

LTE Band 38, 5MHz, QPSK, Channel 38000

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16985.62	-48.32	2.90	16.50	-34.72	-25.00	H
17206.88	-46.83	2.90	14.50	-35.23	-25.00	H
17350.62	-46.11	3.20	14.50	-34.81	-25.00	H
17516.25	-44.09	2.90	12.80	-34.19	-25.00	H
17603.12	-43.39	3.30	12.80	-33.89	-25.00	H
17773.12	-43.80	3.60	12.80	-34.60	-25.00	H

LTE Band 38, 5MHz, QPSK, Channel 38225

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16978.75	-48.52	2.90	16.50	-34.92	-25.00	H
17191.25	-45.84	2.90	14.50	-34.24	-25.00	H
17348.75	-46.09	3.20	14.50	-34.79	-25.00	H
17521.25	-44.24	2.90	12.80	-34.34	-25.00	H
17578.12	-43.55	3.30	12.80	-34.05	-25.00	H
17840.00	-43.99	3.60	12.80	-34.79	-25.00	H

LTE Band 38, 5MHz, 16QAM, Channel 37775

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16986.88	-48.19	2.90	16.50	-34.59	-25.00	H
17205.62	-46.55	2.90	14.50	-34.95	-25.00	H
17343.75	-45.40	3.20	14.50	-34.10	-25.00	H
17511.88	-44.45	2.90	12.80	-34.55	-25.00	H
17581.88	-44.05	3.30	12.80	-34.55	-25.00	H
17825.00	-43.55	3.60	12.80	-34.35	-25.00	H

LTE Band 38, 5MHz, 16QAM, Channel 38000

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17049.38	-46.62	2.90	14.50	-35.02	-25.00	H
17117.50	-46.04	2.90	14.50	-34.44	-25.00	H
17235.62	-46.01	3.20	14.50	-34.71	-25.00	H
17438.75	-46.48	2.90	14.50	-34.88	-25.00	H
17613.12	-44.15	3.30	12.80	-34.65	-25.00	H
17838.75	-43.85	3.60	12.80	-34.65	-25.00	H

LTE Band 38, 5MHz, 16QAM, Channel 38225

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17001.25	-46.40	2.90	14.50	-34.80	-25.00	H
17194.38	-46.14	2.90	14.50	-34.54	-25.00	H
17255.62	-45.24	3.20	14.50	-33.94	-25.00	H
17461.25	-45.85	2.90	14.50	-34.25	-25.00	H
17606.88	-43.86	3.30	12.80	-34.36	-25.00	H
17838.12	-43.24	3.60	12.80	-34.04	-25.00	H

LTE Band 41, 5MHz, QPSK, Channel 39675

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16941.88	-48.91	2.90	16.50	-35.31	-25.00	H
17121.25	-46.96	2.90	14.50	-35.36	-25.00	H
17364.38	-46.33	3.20	14.50	-35.03	-25.00	H
17444.38	-46.05	2.90	14.50	-34.45	-25.00	H
17617.50	-43.42	3.30	12.80	-33.92	-25.00	H
17835.00	-43.36	3.60	12.80	-34.16	-25.00	H

LTE Band 41, 5MHz, QPSK, Channel 40620

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16985.00	-49.11	2.90	16.50	-35.51	-25.00	H
17196.88	-46.02	2.90	14.50	-34.42	-25.00	H
17279.38	-45.44	3.20	14.50	-34.14	-25.00	H
17460.00	-45.86	2.90	14.50	-34.26	-25.00	H
17581.25	-43.66	3.30	12.80	-34.16	-25.00	H
17776.88	-43.27	3.60	12.80	-34.07	-25.00	H

LTE Band 41, 5MHz, QPSK, Channel 41565

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16987.50	-48.64	2.90	16.50	-35.04	-25.00	H
17190.62	-45.90	2.90	14.50	-34.30	-25.00	H
17295.00	-45.71	3.20	14.50	-34.41	-25.00	H
17521.25	-44.32	2.90	12.80	-34.42	-25.00	H
17583.75	-44.01	3.30	12.80	-34.51	-25.00	H
17835.62	-43.66	3.60	12.80	-34.46	-25.00	H

LTE Band 41, 5MHz, 16QAM, Channel 39675

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16990.62	-48.27	2.90	16.50	-34.67	-25.00	H
17102.50	-46.35	2.90	14.50	-34.75	-25.00	H
17277.50	-46.07	3.20	14.50	-34.77	-25.00	H
17484.38	-46.55	2.90	14.50	-34.95	-25.00	H
17605.00	-43.70	3.30	12.80	-34.20	-25.00	H
17834.38	-43.54	3.60	12.80	-34.34	-25.00	H

LTE Band 41, 5MHz, 16QAM, Channel 40620

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16930.00	-48.49	2.90	16.50	-34.89	-25.00	H
17123.12	-46.44	2.90	14.50	-34.84	-25.00	H
17276.88	-46.01	3.20	14.50	-34.71	-25.00	H
17503.12	-44.69	2.90	12.80	-34.79	-25.00	H
17576.25	-43.46	3.30	12.80	-33.96	-25.00	H
17819.38	-43.57	3.60	12.80	-34.37	-25.00	H

LTE Band 41, 5MHz, 16QAM, Channel 41565

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16993.75	-47.69	2.90	16.50	-34.09	-25.00	H
17195.00	-46.56	2.90	14.50	-34.96	-25.00	H
17291.25	-46.65	3.20	14.50	-35.35	-25.00	H
17441.25	-45.68	2.90	14.50	-34.08	-25.00	H
17586.25	-44.36	3.30	12.80	-34.86	-25.00	H
17758.12	-43.57	3.60	12.80	-34.37	-25.00	H

LTE Band 66, 1.4MHz, QPSK, Channel 131979

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16955.62	-45.43	2.90	16.50	-31.83	-13.00	H
17167.50	-43.71	2.90	14.50	-32.11	-13.00	H
17283.75	-43.52	3.20	14.50	-32.22	-13.00	H
17440.00	-41.61	2.90	14.50	-30.01	-13.00	H
17565.00	-39.89	3.30	12.80	-30.39	-13.00	H
17820.62	-40.66	3.60	12.80	-31.46	-13.00	H

LTE Band 66, 1.4MHz, QPSK, Channel 132322

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16930.62	-49.04	2.90	16.50	-35.44	-13.00	H
17197.50	-46.16	2.90	14.50	-34.56	-13.00	H
17368.12	-45.60	3.20	14.50	-34.30	-13.00	H
17463.75	-46.10	2.90	14.50	-34.50	-13.00	H
17536.88	-44.20	2.90	12.80	-34.30	-13.00	H
17782.50	-43.46	3.60	12.80	-34.26	-13.00	H

LTE Band 66, 1.4MHz, QPSK, Channel 132665

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16983.12	-44.98	2.90	16.50	-31.38	-13.00	H
17138.12	-44.12	2.90	14.50	-32.52	-13.00	H
17228.75	-43.61	3.20	14.50	-32.31	-13.00	H
17445.62	-42.26	2.90	14.50	-30.66	-13.00	H
17529.38	-40.19	2.90	12.80	-30.29	-13.00	H
17840.00	-40.68	3.60	12.80	-31.48	-13.00	H

**LTE Band 66, 1.4MHz, 16QAM, Channel 131979**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16945.62	-45.24	2.90	16.50	-31.64	-13.00	H
17197.50	-43.99	2.90	14.50	-32.39	-13.00	H
17287.50	-43.19	3.20	14.50	-31.89	-13.00	H
17503.12	-39.69	2.90	12.80	-29.79	-13.00	H
17616.88	-39.62	3.30	12.80	-30.12	-13.00	H
17813.12	-40.18	3.60	12.80	-30.98	-13.00	H

LTE Band 66, 1.4MHz, 16QAM, Channel 132322

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16978.12	-45.52	2.90	16.50	-31.92	-13.00	H
17181.25	-44.21	2.90	14.50	-32.61	-13.00	H
17276.88	-43.37	3.20	14.50	-32.07	-13.00	H
17461.25	-42.04	2.90	14.50	-30.44	-13.00	H
17528.12	-40.52	2.90	12.80	-30.62	-13.00	H
17771.88	-40.36	3.60	12.80	-31.16	-13.00	H

LTE Band 66, 1.4MHz, 16QAM, Channel 132665

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16984.38	-45.17	2.90	16.50	-31.57	-13.00	H
17120.62	-44.22	2.90	14.50	-32.62	-13.00	H
17344.38	-43.45	3.20	14.50	-32.15	-13.00	H
17452.50	-42.31	2.90	14.50	-30.71	-13.00	H
17564.38	-40.32	3.30	12.80	-30.82	-13.00	H
17827.50	-40.52	3.60	12.80	-31.32	-13.00	H

LTE Band CA_7C, 20MHz+20MHz, QPSK, Channel 20850+21048

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
16951.88	-48.78	2.90	16.50	-37.33	-25.00	H
17126.25	-46.51	2.90	14.50	-37.06	-25.00	H
17363.75	-45.96	3.20	14.50	-36.81	-25.00	H
17525.00	-44.78	2.90	12.80	-37.03	-25.00	H
17576.88	-44.26	3.30	12.80	-36.91	-25.00	H
17835.00	-43.70	3.60	12.80	-36.65	-25.00	H

LTE Band CA_7C, 20MHz+20MHz, QPSK, Channel 21001+21199

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
16982.50	-48.38	2.90	16.50	-36.93	-25.00	H
17103.12	-45.96	2.90	14.50	-36.51	-25.00	H
17298.75	-45.40	3.20	14.50	-36.25	-25.00	H
17446.88	-46.13	2.90	14.50	-36.68	-25.00	H
17596.25	-44.11	3.30	12.80	-36.76	-25.00	H
17786.25	-43.14	3.60	12.80	-36.09	-25.00	H

LTE Band CA_7C, 20MHz+20MHz, QPSK, Channel 21152+21350

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
16953.75	-48.32	2.90	16.50	-36.87	-25.00	H
17140.62	-46.21	2.90	14.50	-36.76	-25.00	H
17290.00	-45.77	3.20	14.50	-36.62	-25.00	H
17448.12	-46.16	2.90	14.50	-36.71	-25.00	H
17525.62	-45.75	2.90	12.80	-38.00	-25.00	H
17585.35	-43.45	3.30	12.80	-36.10	-25.00	H

**LTE Band CA_7C, 20MHz+20MHz, 16QAM, Channel 20850+21048**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
16993.12	-48.86	2.90	16.50	-37.41	-25.00	H
17121.25	-45.87	2.90	14.50	-36.42	-25.00	H
17261.25	-46.13	3.20	14.50	-36.98	-25.00	H
17460.62	-46.40	2.90	14.50	-36.95	-25.00	H
17579.38	-43.98	3.30	12.80	-36.63	-25.00	H
17826.25	-43.43	3.60	12.80	-36.38	-25.00	H

LTE Band CA_7C, 20MHz+20MHz, 16QAM, Channel 21001+21199

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
17001.25	-46.78	2.90	14.50	-37.33	-25.00	H
17177.50	-45.77	2.90	14.50	-36.32	-25.00	H
17293.12	-45.49	3.20	14.50	-36.34	-25.00	H
17475.00	-45.50	2.90	14.50	-36.05	-25.00	H
17574.38	-44.07	3.30	12.80	-36.72	-25.00	H
17706.25	-44.16	3.30	12.80	-36.81	-25.00	H

LTE Band CA_7C, 20MHz+20MHz, 16QAM, Channel 21152+21350

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak ERP(dBm)	Limit (dBm)	Polarization
16986.25	-48.49	2.90	16.50	-37.04	-25.00	H
17211.88	-46.25	2.90	14.50	-36.80	-25.00	H
17363.75	-45.83	3.20	14.50	-36.68	-25.00	H
17498.12	-46.26	2.90	14.50	-36.81	-25.00	H
17586.25	-44.30	3.30	12.80	-36.95	-25.00	H
17788.12	-43.88	3.60	12.80	-36.83	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, QPSK, Channel 37850+38048

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17019.38	-45.78	2.90	14.50	-34.18	-25.00	H
17197.50	-46.65	2.90	14.50	-35.05	-25.00	H
17358.12	-45.58	3.20	14.50	-34.28	-25.00	H
17513.12	-44.61	2.90	12.80	-34.71	-25.00	H
17640.62	-44.29	3.30	12.80	-34.79	-25.00	H
17840.00	-43.26	3.60	12.80	-34.06	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, QPSK, Channel 37901+38099

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16956.88	-48.13	2.90	16.50	-34.53	-25.00	H
17089.38	-46.38	2.90	14.50	-34.78	-25.00	H
17283.12	-45.44	3.20	14.50	-34.14	-25.00	H
17449.38	-46.48	2.90	14.50	-34.88	-25.00	H
17583.12	-43.95	3.30	12.80	-34.45	-25.00	H
17835.00	-43.30	3.60	12.80	-34.10	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, QPSK, Channel 37952+38150

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17005.62	-46.38	2.90	14.50	-34.78	-25.00	H
17115.62	-46.48	2.90	14.50	-34.88	-25.00	H
17302.50	-45.27	3.20	14.50	-33.97	-25.00	H
17523.75	-44.57	2.90	12.80	-34.67	-25.00	H
17610.00	-43.91	3.30	12.80	-34.41	-25.00	H
17833.12	-43.75	3.60	12.80	-34.55	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, 16QAM, Channel 37850+38048

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16950.62	-48.49	2.90	16.50	-34.89	-25.00	H
17190.00	-46.38	2.90	14.50	-34.78	-25.00	H
17288.12	-46.11	3.20	14.50	-34.81	-25.00	H
17418.12	-45.54	2.90	14.50	-33.94	-25.00	H
17585.62	-43.42	3.30	12.80	-33.92	-25.00	H
17783.75	-44.04	3.60	12.80	-34.84	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, 16QAM, Channel 37901+38099

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16940.00	-48.60	2.90	16.50	-35.00	-25.00	H
17111.88	-45.75	2.90	14.50	-34.15	-25.00	H
17231.88	-45.37	3.20	14.50	-34.07	-25.00	H
17491.88	-46.52	2.90	14.50	-34.92	-25.00	H
17598.75	-43.94	3.30	12.80	-34.44	-25.00	H
17800.00	-43.36	3.60	12.80	-34.16	-25.00	H

LTE Band CA_38C, 20MHz+20MHz, 16QAM, Channel 37952+38150

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16976.25	-48.64	2.90	16.50	-35.04	-25.00	H
17191.88	-46.16	2.90	14.50	-34.56	-25.00	H
17365.00	-45.63	3.20	14.50	-34.33	-25.00	H
17457.50	-45.60	2.90	14.50	-34.00	-25.00	H
17632.50	-46.29	3.30	12.80	-36.79	-25.00	H
17840.00	-43.36	3.60	12.80	-34.16	-25.00	H

LTE Band CA_41C, 20MHz+20MHz, QPSK, Channel 39750+39948

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16995.62	-47.86	2.90	16.50	-34.26	-25.00	H
17114.38	-46.35	2.90	14.50	-34.75	-25.00	H
17226.25	-45.41	3.20	14.50	-34.11	-25.00	H
17456.88	-46.50	2.90	14.50	-34.90	-25.00	H
17597.50	-44.53	3.30	12.80	-35.03	-25.00	H
17837.50	-43.78	3.60	12.80	-34.58	-25.00	H

LTE Band CA_41C, 20MHz+20MHz, QPSK, Channel 40521+40719

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16976.88	-48.13	2.90	16.50	-34.53	-25.00	H
17163.75	-46.60	2.90	14.50	-35.00	-25.00	H
17368.75	-45.42	3.20	14.50	-34.12	-25.00	H
17458.75	-45.91	2.90	14.50	-34.31	-25.00	H
17542.50	-44.68	2.90	12.80	-34.78	-25.00	H
17771.25	-44.04	3.60	12.80	-34.84	-25.00	H

LTE Band CA_41C, 20MHz+20MHz, QPSK, Channel 41292+41490

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16989.38	-48.34	2.90	16.50	-34.74	-25.00	H
17135.62	-46.10	2.90	14.50	-34.50	-25.00	H
17291.25	-45.95	3.20	14.50	-34.65	-25.00	H
17433.12	-45.68	2.90	14.50	-34.08	-25.00	H
17621.88	-44.20	3.30	12.80	-34.70	-25.00	H
17758.12	-43.44	3.60	12.80	-34.24	-25.00	H

**LTE Band CA_41C, 20MHz+20MHz, 16QAM, Channel 39750+39948**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16940.62	-48.45	2.90	16.50	-34.85	-25.00	H
17207.50	-45.95	2.90	14.50	-34.35	-25.00	H
17355.00	-46.03	3.20	14.50	-34.73	-25.00	H
17484.38	-46.32	2.90	14.50	-34.72	-25.00	H
17594.38	-43.78	3.30	12.80	-34.28	-25.00	H
17836.25	-43.40	3.60	12.80	-34.20	-25.00	H

LTE Band CA_41C, 20MHz+20MHz, 16QAM, Channel 40521+40719

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17003.12	-46.58	2.90	14.50	-34.98	-25.00	H
17176.25	-46.01	2.90	14.50	-34.41	-25.00	H
17298.12	-45.41	3.20	14.50	-34.11	-25.00	H
17500.00	-44.73	2.90	12.80	-34.83	-25.00	H
17591.88	-43.77	3.30	12.80	-34.27	-25.00	H
17815.62	-43.91	3.60	12.80	-34.71	-25.00	H

LTE Band CA_41C, 20MHz+20MHz, 16QAM, Channel 41292+41490

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16942.50	-48.41	2.90	16.50	-34.81	-25.00	H
17206.25	-46.22	2.90	14.50	-34.62	-25.00	H
17283.75	-45.29	3.20	14.50	-33.99	-25.00	H
17453.75	-46.02	2.90	14.50	-34.42	-25.00	H
17591.88	-43.98	3.30	12.80	-34.48	-25.00	H
17783.75	-43.46	3.60	12.80	-34.26	-25.00	H

**Lower antenna****LTE Band 2, 1.4MHz, QPSK, Channel 18607**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16934.38	-45.56	2.90	16.50	-31.96	-13.00	H
17182.50	-42.22	2.90	14.50	-30.62	-13.00	H
17260.00	-42.44	3.20	14.50	-31.14	-13.00	H
17416.88	-42.03	2.90	14.50	-30.43	-13.00	H
17578.75	-39.68	3.30	12.80	-30.18	-13.00	H
17840.00	-39.54	3.60	12.80	-30.34	-13.00	H

LTE Band 2, 1.4MHz, QPSK, Channel 18900

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16988.75	-43.73	2.90	16.50	-30.13	-13.00	H
17210.62	-42.73	2.90	14.50	-31.13	-13.00	H
17287.50	-42.03	3.20	14.50	-30.73	-13.00	H
17523.75	-39.41	2.90	12.80	-29.51	-13.00	H
17608.12	-38.28	3.30	12.80	-28.78	-13.00	H
17840.00	-38.71	3.60	12.80	-29.51	-13.00	H

LTE Band 2, 1.4MHz, QPSK, Channel 19193

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17006.88	-43.81	2.90	14.50	-32.21	-13.00	H
17091.25	-44.21	2.90	14.50	-32.61	-13.00	H
17280.00	-44.20	3.20	14.50	-32.90	-13.00	H
17445.62	-42.58	2.90	14.50	-30.98	-13.00	H
17588.12	-40.02	3.30	12.80	-30.52	-13.00	H
17825.62	-40.41	3.60	12.80	-31.21	-13.00	H

**LTE Band 2, 1.4MHz, 16QAM, Channel 18607**

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16995.00	-45.55	2.90	16.50	-31.95	-13.00	H
17167.50	-44.29	2.90	14.50	-32.69	-13.00	H
17216.25	-43.81	3.20	14.50	-32.51	-13.00	H
17456.25	-41.56	2.90	14.50	-29.96	-13.00	H
17640.62	-40.21	3.30	12.80	-30.71	-13.00	H
17819.38	-39.90	3.60	12.80	-30.70	-13.00	H

LTE Band 2, 1.4MHz, 16QAM, Channel 18900

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16976.25	-44.27	2.90	16.50	-30.67	-13.00	H
17120.62	-42.84	2.90	14.50	-31.24	-13.00	H
17296.25	-41.42	3.20	14.50	-30.12	-13.00	H
17419.38	-41.28	2.90	14.50	-29.68	-13.00	H
17611.25	-38.46	3.30	12.80	-28.96	-13.00	H
17830.62	-38.93	3.60	12.80	-29.73	-13.00	H

LTE Band 2, 1.4MHz, 16QAM, Channel 19193

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17005.00	-44.25	2.90	14.50	-32.65	-13.00	H
17165.62	-44.46	2.90	14.50	-32.86	-13.00	H
17347.50	-43.48	3.20	14.50	-32.18	-13.00	H
17455.00	-42.83	2.90	14.50	-31.23	-13.00	H
17615.00	-40.62	3.30	12.80	-31.12	-13.00	H
17701.88	-40.46	3.30	12.80	-30.96	-13.00	H

LTE Band 4, 1.4MHz, QPSK, Channel 19957

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16966.25	-45.71	2.90	16.50	-32.11	-13.00	H
17107.50	-44.48	2.90	14.50	-32.88	-13.00	H
17295.62	-43.88	3.20	14.50	-32.58	-13.00	H
17441.88	-42.37	2.90	14.50	-30.77	-13.00	H
17551.25	-40.19	2.90	12.80	-30.29	-13.00	H
17789.38	-40.92	3.60	12.80	-31.72	-13.00	H

LTE Band 4, 1.4MHz, QPSK, Channel 20175

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16932.50	-45.33	2.90	16.50	-31.73	-13.00	H
17121.25	-44.36	2.90	14.50	-32.76	-13.00	H
17285.62	-43.34	3.20	14.50	-32.04	-13.00	H
17470.62	-42.48	2.90	14.50	-30.88	-13.00	H
17598.12	-40.12	3.30	12.80	-30.62	-13.00	H
17837.50	-40.01	3.60	12.80	-30.81	-13.00	H

LTE Band 4, 1.4MHz, QPSK, Channel 20393

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16928.75	-44.65	2.90	16.50	-31.05	-13.00	H
17100.62	-43.23	2.90	14.50	-31.63	-13.00	H
17253.12	-43.97	3.20	14.50	-32.67	-13.00	H
17494.38	-42.14	2.90	14.50	-30.54	-13.00	H
17633.12	-40.10	3.30	12.80	-30.60	-13.00	H
17763.75	-39.49	3.60	12.80	-30.29	-13.00	H

LTE Band 4, 1.4MHz, 16QAM, Channel 19957

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
17000.00	-43.71	2.90	14.50	-32.11	-13.00	H
17086.88	-44.21	2.90	14.50	-32.61	-13.00	H
17294.38	-43.13	3.20	14.50	-31.83	-13.00	H
17473.12	-42.57	2.90	14.50	-30.97	-13.00	H
17569.38	-39.97	3.30	12.80	-30.47	-13.00	H
17773.12	-40.81	3.60	12.80	-31.61	-13.00	H

LTE Band 4, 1.4MHz, 16QAM, Channel 20175

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16978.75	-45.79	2.90	16.50	-32.19	-13.00	H
17188.12	-44.00	2.90	14.50	-32.40	-13.00	H
17369.38	-43.17	3.20	14.50	-31.87	-13.00	H
17497.50	-41.91	2.90	14.50	-30.31	-13.00	H
17571.88	-39.68	3.30	12.80	-30.18	-13.00	H
17773.75	-40.48	3.60	12.80	-31.28	-13.00	H

LTE Band 4, 1.4MHz, 16QAM, Channel 20393

Frequency(MHz)	P _{Mea} (dBm)	Path Loss	Antenna Gain	Peak EIRP(dBm)	Limit (dBm)	Polarization
16940.62	-45.01	2.90	16.50	-31.41	-13.00	H
17138.75	-43.55	2.90	14.50	-31.95	-13.00	H
17291.25	-44.17	3.20	14.50	-32.87	-13.00	H
17451.88	-42.16	2.90	14.50	-30.56	-13.00	H
17615.62	-39.57	3.30	12.80	-30.07	-13.00	H
17834.38	-40.33	3.60	12.80	-31.13	-13.00	H