



LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3720.07	-33.45	12.60	12.93	-33.78	-13.00	-20.78	H
5580.40	-34.54	13.10	17.11	-38.55	-13.00	-25.55	H
7440.10	-32.33	11.50	22.20	-43.03	-13.00	-30.03	H
3720.07	-34.55	12.60	12.93	-34.88	-13.00	-21.88	V
5580.40	-34.13	13.10	17.11	-38.14	-13.00	-25.14	V
7440.10	-32.57	11.50	22.20	-43.27	-13.00	-30.27	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.85	-34.02	12.60	12.93	-34.35	-13.00	-21.35	H
5640.10	-35.48	13.10	17.11	-39.49	-13.00	-26.49	H
7519.87	-32.75	11.50	22.20	-43.45	-13.00	-30.45	H
3759.85	-35.32	12.60	12.93	-35.65	-13.00	-22.65	V
5640.10	-34.15	13.10	17.11	-38.16	-13.00	-25.16	V
7519.87	-32.10	11.50	22.20	-42.80	-13.00	-29.80	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3800.20	-34.09	12.60	12.93	-34.42	-13.00	-21.42	H
5700.16	-35.03	13.10	17.11	-39.04	-13.00	-26.04	H
7599.94	-32.86	11.50	22.20	-43.56	-13.00	-30.56	H
3800.20	-35.80	12.60	12.93	-36.13	-13.00	-23.13	V
5700.16	-34.17	13.10	17.11	-38.18	-13.00	-25.18	V
7599.94	-32.62	11.50	22.20	-43.32	-13.00	-30.32	V



LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3421.33	-34.07	12.90	12.56	-33.73	-13.00	-20.73	H
5131.66	-34.55	13.10	16.32	-37.77	-13.00	-24.77	H
6842.54	-33.36	12.33	21.13	-42.16	-13.00	-29.16	H
3421.33	-35.38	12.90	12.56	-35.04	-13.00	-22.04	V
5131.66	-34.51	13.10	16.32	-37.73	-13.00	-24.73	V
6842.54	-32.51	12.33	21.13	-41.31	-13.00	-28.31	V
LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.97	-34.87	12.90	12.56	-34.53	-13.00	-21.53	H
5196.94	-35.08	13.10	16.32	-38.30	-13.00	-25.30	H
6930.23	-32.98	12.33	21.13	-41.78	-13.00	-28.78	H
3464.97	-35.58	12.90	12.56	-35.24	-13.00	-22.24	V
5196.94	-34.43	13.10	16.32	-37.65	-13.00	-24.65	V
6930.23	-33.12	12.33	21.13	-41.92	-13.00	-28.92	V
LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3508.33	-34.76	12.90	12.56	-34.42	-13.00	-21.42	H
5262.46	-34.68	13.10	16.32	-37.90	-13.00	-24.90	H
7015.30	-32.40	12.33	21.13	-41.20	-13.00	-28.20	H
3508.33	-34.87	12.90	12.56	-34.53	-13.00	-21.53	V
5262.46	-35.23	13.10	16.32	-38.45	-13.00	-25.45	V
7015.30	-32.60	12.33	21.13	-41.40	-13.00	-28.40	V



LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3423.71	-33.86	12.90	12.56	-33.52	-13.00	-20.52	H
5135.85	-35.31	13.10	16.32	-38.53	-13.00	-25.53	H
6848.78	-32.29	12.33	21.13	-41.09	-13.00	-28.09	H
3423.71	-34.93	12.90	12.56	-34.59	-13.00	-21.59	V
5135.85	-34.86	13.10	16.32	-38.08	-13.00	-25.08	V
6848.78	-33.03	12.33	21.13	-41.83	-13.00	-28.83	V
LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.85	-33.64	12.90	12.56	-33.30	-13.00	-20.30	H
5196.86	-35.04	13.10	16.32	-38.26	-13.00	-25.26	H
6930.09	-33.42	12.33	21.13	-42.22	-13.00	-29.22	H
3464.85	-35.04	12.90	12.56	-34.70	-13.00	-21.70	V
5196.86	-35.14	13.10	16.32	-38.36	-13.00	-25.36	V
6930.09	-32.85	12.33	21.13	-41.65	-13.00	-28.65	V
LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3506.28	-33.67	12.90	12.56	-33.33	-13.00	-20.33	H
5261.92	-34.19	13.10	16.32	-37.41	-13.00	-24.41	H
7012.84	-32.29	12.33	21.13	-41.09	-13.00	-28.09	H
3506.28	-35.21	12.90	12.56	-34.87	-13.00	-21.87	V
5261.92	-33.91	13.10	16.32	-37.13	-13.00	-24.13	V
7012.84	-32.00	12.33	21.13	-40.80	-13.00	-27.80	V



LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3424.99	-34.08	12.90	12.56	-33.74	-13.00	-20.74	H
5137.08	-34.18	13.10	16.32	-37.40	-13.00	-24.40	H
6849.74	-33.20	12.33	21.13	-42.00	-13.00	-29.00	H
3424.99	-35.72	12.90	12.56	-35.38	-13.00	-22.38	V
5137.08	-34.52	13.10	16.32	-37.74	-13.00	-24.74	V
6849.74	-31.90	12.33	21.13	-40.70	-13.00	-27.70	V
LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.30	-34.03	12.90	12.56	-33.69	-13.00	-20.69	H
5196.69	-34.88	13.10	16.32	-38.10	-13.00	-25.10	H
6929.88	-32.30	12.33	21.13	-41.10	-13.00	-28.10	H
3464.30	-35.50	12.90	12.56	-35.16	-13.00	-22.16	V
5196.69	-34.40	13.10	16.32	-37.62	-13.00	-24.62	V
6929.88	-32.66	12.33	21.13	-41.46	-13.00	-28.46	V
LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3504.95	-34.73	12.90	12.56	-34.39	-13.00	-21.39	H
5257.01	-34.87	13.10	16.32	-38.09	-13.00	-25.09	H
7009.95	-32.88	12.33	21.13	-41.68	-13.00	-28.68	H
3504.95	-34.55	12.90	12.56	-34.21	-13.00	-21.21	V
5257.01	-35.15	13.10	16.32	-38.37	-13.00	-25.37	V
7009.95	-32.39	12.33	21.13	-41.19	-13.00	-28.19	V



LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3430.05	-34.19	12.90	12.56	-33.85	-13.00	-20.85	H
5145.33	-34.26	13.10	16.32	-37.48	-13.00	-24.48	H
6860.52	-33.62	12.33	21.13	-42.42	-13.00	-29.42	H
3430.05	-35.69	12.90	12.56	-35.35	-13.00	-22.35	V
5145.33	-34.23	13.10	16.32	-37.45	-13.00	-24.45	V
6860.52	-32.20	12.33	21.13	-41.00	-13.00	-28.00	V
LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.73	-33.58	12.90	12.56	-33.24	-13.00	-20.24	H
5196.76	-34.54	13.10	16.32	-37.76	-13.00	-24.76	H
6929.82	-33.31	12.33	21.13	-42.11	-13.00	-29.11	H
3464.73	-35.02	12.90	12.56	-34.68	-13.00	-21.68	V
5196.76	-34.65	13.10	16.32	-37.87	-13.00	-24.87	V
6929.82	-33.10	12.33	21.13	-41.90	-13.00	-28.90	V
LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3500.35	-34.29	12.90	12.56	-33.95	-13.00	-20.95	H
5250.47	-35.02	13.10	16.32	-38.24	-13.00	-25.24	H
6999.88	-32.96	12.33	21.13	-41.76	-13.00	-28.76	H
3500.35	-35.54	12.90	12.56	-35.20	-13.00	-22.20	V
5250.47	-33.82	13.10	16.32	-37.04	-13.00	-24.04	V
6999.88	-31.89	12.33	21.13	-40.69	-13.00	-27.69	V



LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3434.96	-33.64	12.90	12.56	-33.30	-13.00	-20.30	H
5152.65	-35.37	13.10	16.32	-38.59	-13.00	-25.59	H
6870.76	-33.25	12.33	21.13	-42.05	-13.00	-29.05	H
3434.96	-35.53	12.90	12.56	-35.19	-13.00	-22.19	V
5152.65	-34.08	13.10	16.32	-37.30	-13.00	-24.30	V
6870.76	-31.84	12.33	21.13	-40.64	-13.00	-27.64	V
LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.84	-34.01	12.90	12.56	-33.67	-13.00	-20.67	H
5196.81	-35.00	13.10	16.32	-38.22	-13.00	-25.22	H
6929.97	-33.05	12.33	21.13	-41.85	-13.00	-28.85	H
3464.84	-35.14	12.90	12.56	-34.80	-13.00	-21.80	V
5196.81	-34.67	13.10	16.32	-37.89	-13.00	-24.89	V
6929.97	-32.04	12.33	21.13	-40.84	-13.00	-27.84	V
LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3495.36	-34.60	12.90	12.56	-34.26	-13.00	-21.26	H
5242.03	-34.19	13.10	16.32	-37.41	-13.00	-24.41	H
6989.88	-33.08	12.33	21.13	-41.88	-13.00	-28.88	H
3495.36	-35.28	12.90	12.56	-34.94	-13.00	-21.94	V
5242.03	-35.19	13.10	16.32	-38.41	-13.00	-25.41	V
6989.88	-33.17	12.33	21.13	-41.97	-13.00	-28.97	V



LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3440.25	-34.26	12.90	12.56	-33.92	-13.00	-20.92	H
5160.17	-35.22	13.10	16.32	-38.44	-13.00	-25.44	H
6880.45	-33.38	12.33	21.13	-42.18	-13.00	-29.18	H
3440.25	-35.28	12.90	12.56	-34.94	-13.00	-21.94	V
5160.17	-35.02	13.10	16.32	-38.24	-13.00	-25.24	V
6880.45	-32.65	12.33	21.13	-41.45	-13.00	-28.45	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3464.82	-34.58	12.90	12.56	-34.24	-13.00	-21.24	H
5196.67	-34.74	13.10	16.32	-37.96	-13.00	-24.96	H
6929.75	-33.59	12.33	21.13	-42.39	-13.00	-29.39	H
3464.82	-34.70	12.90	12.56	-34.36	-13.00	-21.36	V
5196.67	-33.75	13.10	16.32	-36.97	-13.00	-23.97	V
6929.75	-32.90	12.33	21.13	-41.70	-13.00	-28.70	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3490.35	-34.62	12.90	12.56	-34.28	-13.00	-21.28	H
5235.23	-34.19	13.10	16.32	-37.41	-13.00	-24.41	H
6979.42	-33.45	12.33	21.13	-42.25	-13.00	-29.25	H
3490.35	-35.71	12.90	12.56	-35.37	-13.00	-22.37	V
5235.23	-34.97	13.10	16.32	-38.19	-13.00	-25.19	V
6979.42	-33.01	12.33	21.13	-41.81	-13.00	-28.81	V



LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.43	-33.86	9.56	9.72	-34.02	-13.00	-21.02	H
2473.49	-34.28	10.50	10.86	-34.64	-13.00	-21.64	H
3298.53	-33.29	12.78	11.57	-32.08	-13.00	-19.08	H
1648.43	-35.40	9.56	9.72	-35.56	-13.00	-22.56	V
2473.49	-34.92	10.50	10.86	-35.28	-13.00	-22.28	V
3298.53	-32.61	12.78	11.57	-31.40	-13.00	-18.40	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.61	-34.57	9.56	9.72	-34.73	-13.00	-21.73	H
2509.17	-35.04	10.50	10.86	-35.40	-13.00	-22.40	H
3345.40	-32.84	12.78	11.57	-31.63	-13.00	-18.63	H
1672.61	-35.73	9.56	9.72	-35.89	-13.00	-22.89	V
2509.17	-33.99	10.50	10.86	-34.35	-13.00	-21.35	V
3345.40	-33.07	12.78	11.57	-31.86	-13.00	-18.86	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1696.13	-33.92	9.56	9.72	-34.08	-13.00	-21.08	H
2544.32	-35.36	10.50	10.86	-35.72	-13.00	-22.72	H
3393.15	-33.58	12.78	11.57	-32.37	-13.00	-19.37	H
1696.13	-34.53	9.56	9.72	-34.69	-13.00	-21.69	V
2544.32	-33.89	10.50	10.86	-34.25	-13.00	-21.25	V
3393.15	-33.18	12.78	11.57	-31.97	-13.00	-18.97	V



LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1650.17	-34.27	9.56	9.72	-34.43	-13.00	-21.43	H
2476.03	-35.07	10.50	10.86	-35.43	-13.00	-22.43	H
3301.23	-32.53	12.78	11.57	-31.32	-13.00	-18.32	H
1650.17	-35.42	9.56	9.72	-35.58	-13.00	-22.58	V
2476.03	-34.45	10.50	10.86	-34.81	-13.00	-21.81	V
3301.23	-32.96	12.78	11.57	-31.75	-13.00	-18.75	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.39	-33.76	9.56	9.72	-33.92	-13.00	-20.92	H
2508.95	-35.41	10.50	10.86	-35.77	-13.00	-22.77	H
3345.90	-32.30	12.78	11.57	-31.09	-13.00	-18.09	H
1672.39	-35.49	9.56	9.72	-35.65	-13.00	-22.65	V
2508.95	-34.25	10.50	10.86	-34.61	-13.00	-21.61	V
3345.90	-33.11	12.78	11.57	-31.90	-13.00	-18.90	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1694.67	-33.59	9.56	9.72	-33.75	-13.00	-20.75	H
2541.73	-34.47	10.50	10.86	-34.83	-13.00	-21.83	H
3389.33	-32.80	12.78	11.57	-31.59	-13.00	-18.59	H
1694.67	-34.63	9.56	9.72	-34.79	-13.00	-21.79	V
2541.73	-34.48	10.50	10.86	-34.84	-13.00	-21.84	V
3389.33	-32.75	12.78	11.57	-31.54	-13.00	-18.54	V



LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.45	-34.81	9.56	9.72	-34.97	-13.00	-21.97	H
2478.88	-34.83	10.50	10.86	-35.19	-13.00	-22.19	H
3305.54	-33.42	12.78	11.57	-32.21	-13.00	-19.21	H
1652.45	-35.94	9.56	9.72	-36.10	-13.00	-23.10	V
2478.88	-34.05	10.50	10.86	-34.41	-13.00	-21.41	V
3305.54	-32.84	12.78	11.57	-31.63	-13.00	-18.63	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.30	-34.49	9.56	9.72	-34.65	-13.00	-21.65	H
2508.65	-34.95	10.50	10.86	-35.31	-13.00	-22.31	H
3345.28	-32.74	12.78	11.57	-31.53	-13.00	-18.53	H
1672.30	-35.36	9.56	9.72	-35.52	-13.00	-22.52	V
2508.65	-34.83	10.50	10.86	-35.19	-13.00	-22.19	V
3345.28	-32.28	12.78	11.57	-31.07	-13.00	-18.07	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1692.29	-33.52	9.56	9.72	-33.68	-13.00	-20.68	H
2538.95	-34.14	10.50	10.86	-34.50	-13.00	-21.50	H
3385.46	-33.14	12.78	11.57	-31.93	-13.00	-18.93	H
1692.29	-35.84	9.56	9.72	-36.00	-13.00	-23.00	V
2538.95	-33.96	10.50	10.86	-34.32	-13.00	-21.32	V
3385.46	-32.93	12.78	11.57	-31.72	-13.00	-18.72	V



LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1657.74	-34.81	9.56	9.72	-34.97	-13.00	-21.97	H
2486.49	-34.94	10.50	10.86	-35.30	-13.00	-22.30	H
3315.13	-32.53	12.78	11.57	-31.32	-13.00	-18.32	H
1657.74	-35.94	9.56	9.72	-36.10	-13.00	-23.10	V
2486.49	-34.28	10.50	10.86	-34.64	-13.00	-21.64	V
3315.13	-32.15	12.78	11.57	-30.94	-13.00	-17.94	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.28	-34.13	9.56	9.72	-34.29	-13.00	-21.29	H
2508.99	-35.15	10.50	10.86	-35.51	-13.00	-22.51	H
3345.28	-33.38	12.78	11.57	-32.17	-13.00	-19.17	H
1672.28	-35.00	9.56	9.72	-35.16	-13.00	-22.16	V
2508.99	-33.87	10.50	10.86	-34.23	-13.00	-21.23	V
3345.28	-32.53	12.78	11.57	-31.32	-13.00	-18.32	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1687.75	-33.85	9.56	9.72	-34.01	-13.00	-21.01	H
2531.27	-34.72	10.50	10.86	-35.08	-13.00	-22.08	H
3375.61	-32.21	12.78	11.57	-31.00	-13.00	-18.00	H
1687.75	-34.99	9.56	9.72	-35.15	-13.00	-22.15	V
2531.27	-34.15	10.50	10.86	-34.51	-13.00	-21.51	V
3375.61	-32.37	12.78	11.57	-31.16	-13.00	-18.16	V



LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5005.10	-33.86	12.66	15.86	-37.06	-25.00	-12.06	H
7507.70	-35.00	11.46	19.28	-42.82	-25.00	-17.82	H
10010.30	-32.99	12.79	23.19	-43.39	-25.00	-18.39	H
5005.10	-35.52	12.66	15.86	-38.72	-25.00	-13.72	V
7507.70	-35.02	11.46	19.28	-42.84	-25.00	-17.84	V
10010.30	-31.85	12.79	23.19	-42.25	-25.00	-17.25	V
LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5069.73	-34.44	12.72	15.86	-37.58	-25.00	-12.58	H
7604.84	-34.88	11.46	19.28	-42.70	-25.00	-17.70	H
10139.61	-33.38	12.09	23.19	-44.48	-25.00	-19.48	H
5069.73	-35.80	12.72	15.86	-38.94	-25.00	-13.94	V
7604.84	-34.48	11.46	19.28	-42.30	-25.00	-17.30	V
10139.61	-33.01	12.09	23.19	-44.11	-25.00	-19.11	V
LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5133.57	-34.30	12.76	15.86	-37.40	-25.00	-12.40	H
7701.15	-35.09	11.45	19.28	-42.92	-25.00	-17.92	H
10268.18	-33.42	12.28	23.19	-44.33	-25.00	-19.33	H
5133.57	-34.78	12.76	15.86	-37.88	-25.00	-12.88	V
7701.15	-33.83	11.45	19.28	-41.66	-25.00	-16.66	V
10268.18	-32.41	12.28	23.19	-43.32	-25.00	-18.32	V



LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5010.16	-33.78	12.66	15.86	-36.98	-25.00	-11.98	H
7515.72	-35.12	11.46	19.28	-42.94	-25.00	-17.94	H
10020.39	-33.28	12.79	23.19	-43.68	-25.00	-18.68	H
5010.16	-35.58	12.66	15.86	-38.78	-25.00	-13.78	V
7515.72	-33.83	11.46	19.28	-41.65	-25.00	-16.65	V
10020.39	-31.79	12.79	23.19	-42.19	-25.00	-17.19	V
LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5069.94	-34.88	12.72	15.86	-38.02	-25.00	-13.02	H
7604.66	-34.45	11.46	19.28	-42.27	-25.00	-17.27	H
10139.69	-32.66	12.09	23.19	-43.76	-25.00	-18.76	H
5069.94	-35.38	12.72	15.86	-38.52	-25.00	-13.52	V
7604.66	-33.89	11.46	19.28	-41.71	-25.00	-16.71	V
10139.69	-31.74	12.09	23.19	-42.84	-25.00	-17.84	V
LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5129.02	-33.78	12.76	15.86	-36.88	-25.00	-11.88	H
7693.77	-34.42	11.45	19.28	-42.25	-25.00	-17.25	H
10258.83	-32.31	12.28	23.19	-43.22	-25.00	-18.22	H
5129.02	-34.76	12.76	15.86	-37.86	-25.00	-12.86	V
7693.77	-34.37	11.45	19.28	-42.20	-25.00	-17.20	V
10258.83	-33.05	12.28	23.19	-43.96	-25.00	-18.96	V



LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5015.62	-33.74	12.66	15.86	-36.94	-25.00	-11.94	H
7524.18	-34.13	11.46	19.28	-41.95	-25.00	-16.95	H
10031.69	-33.39	12.79	23.19	-43.79	-25.00	-18.79	H
5015.62	-35.62	12.66	15.86	-38.82	-25.00	-13.82	V
7524.18	-33.94	11.46	19.28	-41.76	-25.00	-16.76	V
10031.69	-33.16	12.79	23.19	-43.56	-25.00	-18.56	V
LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5069.66	-33.68	12.72	15.86	-36.82	-25.00	-11.82	H
7604.95	-35.11	11.46	19.28	-42.93	-25.00	-17.93	H
10140.01	-33.37	12.09	23.19	-44.47	-25.00	-19.47	H
5069.66	-35.43	12.72	15.86	-38.57	-25.00	-13.57	V
7604.95	-34.49	11.46	19.28	-42.31	-25.00	-17.31	V
10140.01	-32.77	12.09	23.19	-43.87	-25.00	-18.87	V
LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5123.09	-34.06	12.76	15.86	-37.16	-25.00	-12.16	H
7523.89	-34.46	11.45	19.28	-42.29	-25.00	-17.29	H
10031.89	-33.54	12.28	23.19	-44.45	-25.00	-19.45	H
5123.09	-34.87	12.76	15.86	-37.97	-25.00	-12.97	V
7523.89	-34.00	11.45	19.28	-41.83	-25.00	-16.83	V
10031.89	-32.01	12.28	23.19	-42.92	-25.00	-17.92	V



LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5020.80	-34.29	12.66	15.86	-37.49	-25.00	-12.49	H
7531.13	-34.93	11.46	19.28	-42.75	-25.00	-17.75	H
10258.78	-33.52	12.79	23.19	-43.92	-25.00	-18.92	H
5020.80	-35.63	12.66	15.86	-38.83	-25.00	-13.83	V
7531.13	-34.43	11.46	19.28	-42.25	-25.00	-17.25	V
10258.78	-32.71	12.79	23.19	-43.11	-25.00	-18.11	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5070.08	-34.30	12.72	15.86	-37.44	-25.00	-12.44	H
7604.69	-34.68	11.46	19.28	-42.50	-25.00	-17.50	H
10139.67	-32.62	12.09	23.19	-43.72	-25.00	-18.72	H
5070.08	-35.99	12.72	15.86	-39.13	-25.00	-14.13	V
7604.69	-34.52	11.46	19.28	-42.34	-25.00	-17.34	V
10139.67	-32.47	12.09	23.19	-43.57	-25.00	-18.57	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5118.86	-34.27	12.76	15.86	-37.37	-25.00	-12.37	H
7678.22	-35.46	11.45	19.28	-43.29	-25.00	-18.29	H
10237.75	-33.37	12.28	23.19	-44.28	-25.00	-19.28	H
5118.86	-35.29	12.76	15.86	-38.39	-25.00	-13.39	V
7678.22	-34.35	11.45	19.28	-42.18	-25.00	-17.18	V
10237.75	-32.82	12.28	23.19	-43.73	-25.00	-18.73	V



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1399.07	-34.20	8.17	9.34	-35.37	-13.00	-22.37	H
2098.72	-35.42	9.53	10.42	-36.31	-13.00	-23.31	H
2798.56	-32.70	11.27	11.12	-32.55	-13.00	-19.55	H
1399.07	-35.51	8.17	9.34	-36.68	-13.00	-23.68	V
2098.72	-35.19	9.53	10.42	-36.08	-13.00	-23.08	V
2798.56	-32.39	11.27	11.12	-32.24	-13.00	-19.24	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.58	-34.19	8.17	9.34	-35.36	-13.00	-22.36	H
2122.39	-35.04	9.53	10.42	-35.93	-13.00	-22.93	H
2829.63	-32.53	11.27	11.12	-32.38	-13.00	-19.38	H
1414.58	-35.64	8.17	9.34	-36.81	-13.00	-23.81	V
2122.39	-34.69	9.53	10.42	-35.58	-13.00	-22.58	V
2829.63	-32.59	11.27	11.12	-32.44	-13.00	-19.44	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1430.54	-34.38	8.17	9.34	-35.55	-13.00	-22.55	H
2145.42	-34.19	9.53	10.42	-35.08	-13.00	-22.08	H
2861.00	-33.26	11.27	11.12	-33.11	-13.00	-20.11	H
1430.54	-35.37	8.17	9.34	-36.54	-13.00	-23.54	V
2145.42	-34.44	9.53	10.42	-35.33	-13.00	-22.33	V
2861.00	-31.93	11.27	11.12	-31.78	-13.00	-18.78	V



LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1400.92	-34.79	8.17	9.34	-35.96	-13.00	-22.96	H
2101.16	-34.64	9.53	10.42	-35.53	-13.00	-22.53	H
2801.93	-32.63	11.27	11.12	-32.48	-13.00	-19.48	H
1400.92	-34.70	8.17	9.34	-35.87	-13.00	-22.87	V
2101.16	-34.82	9.53	10.42	-35.71	-13.00	-22.71	V
2801.93	-32.25	11.27	11.12	-32.10	-13.00	-19.10	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.65	-34.87	8.17	9.34	-36.04	-13.00	-23.04	H
2122.49	-34.54	9.53	10.42	-35.43	-13.00	-22.43	H
2829.65	-33.21	11.27	11.12	-33.06	-13.00	-20.06	H
1414.65	-34.83	8.17	9.34	-36.00	-13.00	-23.00	V
2122.49	-33.95	9.53	10.42	-34.84	-13.00	-21.84	V
2829.65	-32.93	11.27	11.12	-32.78	-13.00	-19.78	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1428.80	-34.89	8.17	9.34	-36.06	-13.00	-23.06	H
2143.07	-34.10	9.53	10.42	-34.99	-13.00	-21.99	H
2857.65	-33.02	11.27	11.12	-32.87	-13.00	-19.87	H
1428.80	-35.68	8.17	9.34	-36.85	-13.00	-23.85	V
2143.07	-34.24	9.53	10.42	-35.13	-13.00	-22.13	V
2857.65	-32.53	11.27	11.12	-32.38	-13.00	-19.38	V



LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1402.93	-33.46	8.17	9.34	-34.63	-13.00	-21.63	H
2104.46	-35.27	9.53	10.42	-36.16	-13.00	-23.16	H
2805.89	-33.17	11.27	11.12	-33.02	-13.00	-20.02	H
1402.93	-34.58	8.17	9.34	-35.75	-13.00	-22.75	V
2104.46	-34.81	9.53	10.42	-35.70	-13.00	-22.70	V
2805.89	-32.74	11.27	11.12	-32.59	-13.00	-19.59	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.83	-33.60	8.17	9.34	-34.77	-13.00	-21.77	H
2122.30	-35.29	9.53	10.42	-36.18	-13.00	-23.18	H
2829.72	-32.85	11.27	11.12	-32.70	-13.00	-19.70	H
1414.83	-35.60	8.17	9.34	-36.77	-13.00	-23.77	V
2122.30	-33.88	9.53	10.42	-34.77	-13.00	-21.77	V
2829.72	-31.90	11.27	11.12	-31.75	-13.00	-18.75	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1426.86	-34.89	8.17	9.34	-36.06	-13.00	-23.06	H
2140.26	-35.36	9.53	10.42	-36.25	-13.00	-23.25	H
2853.79	-32.24	11.27	11.12	-32.09	-13.00	-19.09	H
1426.86	-35.54	8.17	9.34	-36.71	-13.00	-23.71	V
2140.26	-34.59	9.53	10.42	-35.48	-13.00	-22.48	V
2853.79	-32.07	11.27	11.12	-31.92	-13.00	-18.92	V



LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1407.82	-33.55	8.17	9.34	-34.72	-13.00	-21.72	H
2111.85	-35.24	9.53	10.42	-36.13	-13.00	-23.13	H
2815.94	-32.46	11.27	11.12	-32.31	-13.00	-19.31	H
1407.82	-35.49	8.17	9.34	-36.66	-13.00	-23.66	V
2111.85	-34.92	9.53	10.42	-35.81	-13.00	-22.81	V
2815.94	-32.95	11.27	11.12	-32.80	-13.00	-19.80	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.93	-34.48	8.17	9.34	-35.65	-13.00	-22.65	H
2122.21	-35.26	9.53	10.42	-36.15	-13.00	-23.15	H
2829.53	-33.12	11.27	11.12	-32.97	-13.00	-19.97	H
1414.93	-35.98	8.17	9.34	-37.15	-13.00	-24.15	V
2122.21	-35.25	9.53	10.42	-36.14	-13.00	-23.14	V
2829.53	-31.90	11.27	11.12	-31.75	-13.00	-18.75	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1421.88	-33.54	8.17	9.34	-34.71	-13.00	-21.71	H
2132.81	-35.35	9.53	10.42	-36.24	-13.00	-23.24	H
2843.98	-32.32	11.27	11.12	-32.17	-13.00	-19.17	H
1421.88	-35.92	8.17	9.34	-37.09	-13.00	-24.09	V
2132.81	-34.00	9.53	10.42	-34.89	-13.00	-21.89	V
2843.98	-32.46	11.27	11.12	-32.31	-13.00	-19.31	V



LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1413.41	-34.16	8.17	9.34	-35.33	-13.00	-22.33	H
2120.51	-34.15	9.53	10.42	-35.04	-13.00	-22.04	H
2826.83	-33.15	11.27	11.12	-33.00	-13.00	-20.00	H
1413.41	-34.71	8.17	9.34	-35.88	-13.00	-22.88	V
2120.51	-35.18	9.53	10.42	-36.07	-13.00	-23.07	V
2826.83	-33.14	11.27	11.12	-32.99	-13.00	-19.99	V
LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1419.84	-33.74	8.17	9.34	-34.91	-13.00	-21.91	H
2129.89	-34.89	9.53	10.42	-35.78	-13.00	-22.78	H
2840.26	-33.21	11.27	11.12	-33.06	-13.00	-20.06	H
1419.84	-34.61	8.17	9.34	-35.78	-13.00	-22.78	V
2129.89	-34.27	9.53	10.42	-35.16	-13.00	-22.16	V
2840.26	-31.77	11.27	11.12	-31.62	-13.00	-18.62	V
LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1426.41	-33.87	8.17	9.34	-35.04	-13.00	-22.04	H
2139.54	-34.45	9.53	10.42	-35.34	-13.00	-22.34	H
2852.57	-33.08	11.27	11.12	-32.93	-13.00	-19.93	H
1426.41	-34.94	8.17	9.34	-36.11	-13.00	-23.11	V
2139.54	-33.99	9.53	10.42	-34.88	-13.00	-21.88	V
2852.57	-33.19	11.27	11.12	-33.04	-13.00	-20.04	V



LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1418.42	-33.94	8.17	9.34	-35.11	-13.00	-22.11	H
2127.62	-35.00	9.53	10.42	-35.89	-13.00	-22.89	H
2836.72	-33.15	11.27	11.12	-33.00	-13.00	-20.00	H
1418.42	-35.74	8.17	9.34	-36.91	-13.00	-23.91	V
2127.62	-34.53	9.53	10.42	-35.42	-13.00	-22.42	V
2836.72	-32.13	11.27	11.12	-31.98	-13.00	-18.98	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1420.21	-34.07	8.17	9.34	-35.24	-13.00	-22.24	H
2130.29	-34.02	9.53	10.42	-34.91	-13.00	-21.91	H
2840.20	-32.29	11.27	11.12	-32.14	-13.00	-19.14	H
1420.21	-34.79	8.17	9.34	-35.96	-13.00	-22.96	V
2130.29	-34.57	9.53	10.42	-35.46	-13.00	-22.46	V
2840.20	-32.12	11.27	11.12	-31.97	-13.00	-18.97	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1421.02	-33.65	8.17	9.34	-34.82	-13.00	-21.82	H
2131.72	-34.07	9.53	10.42	-34.96	-13.00	-21.96	H
2842.35	-32.66	11.27	11.12	-32.51	-13.00	-19.51	H
1421.02	-35.52	8.17	9.34	-36.69	-13.00	-23.69	V
2131.72	-34.04	9.53	10.42	-34.93	-13.00	-21.93	V
2842.35	-31.87	11.27	11.12	-31.72	-13.00	-18.72	V



LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3701.09	-33.47	12.60	12.93	-33.80	-13.00	-20.80	H
5552.05	-34.84	13.10	17.11	-38.85	-13.00	-25.85	H
7402.40	-32.84	11.50	22.20	-43.54	-13.00	-30.54	H
3701.09	-34.78	12.60	12.93	-35.11	-13.00	-22.11	V
5552.05	-34.45	13.10	17.11	-38.46	-13.00	-25.46	V
7402.40	-32.34	11.50	22.20	-43.04	-13.00	-30.04	V
LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.93	-33.89	12.60	12.93	-34.22	-13.00	-21.22	H
5640.29	-35.15	13.10	17.11	-39.16	-13.00	-26.16	H
7519.98	-33.23	11.50	22.20	-43.93	-13.00	-30.93	H
3759.93	-35.41	12.60	12.93	-35.74	-13.00	-22.74	V
5640.29	-34.42	13.10	17.11	-38.43	-13.00	-25.43	V
7519.98	-32.10	11.50	22.20	-42.80	-13.00	-29.80	V
LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3818.34	-33.85	12.60	12.93	-34.18	-13.00	-21.18	H
5727.47	-34.79	13.10	17.11	-38.80	-13.00	-25.80	H
7637.02	-32.19	11.50	22.20	-42.89	-13.00	-29.89	H
3818.34	-35.99	12.60	12.93	-36.32	-13.00	-23.32	V
5727.47	-34.08	13.10	17.11	-38.09	-13.00	-25.09	V
7637.02	-32.10	11.50	22.20	-42.80	-13.00	-29.80	V



LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3703.08	-34.17	12.60	12.93	-34.50	-13.00	-21.50	H
5554.30	-34.08	13.10	17.11	-38.09	-13.00	-25.09	H
7406.01	-32.50	11.50	22.20	-43.20	-13.00	-30.20	H
3703.08	-34.56	12.60	12.93	-34.89	-13.00	-21.89	V
5554.30	-33.79	13.10	17.11	-37.80	-13.00	-24.80	V
7406.01	-32.59	11.50	22.20	-43.29	-13.00	-30.29	V
LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.93	-33.73	12.60	12.93	-34.06	-13.00	-21.06	H
5639.82	-35.12	13.10	17.11	-39.13	-13.00	-26.13	H
7519.88	-33.55	11.50	22.20	-44.25	-13.00	-31.25	H
3759.93	-35.94	12.60	12.93	-36.27	-13.00	-23.27	V
5639.82	-34.66	13.10	17.11	-38.67	-13.00	-25.67	V
7519.88	-31.90	11.50	22.20	-42.60	-13.00	-29.60	V
LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3817.08	-34.66	12.60	12.93	-34.99	-13.00	-21.99	H
5725.50	-34.17	13.10	17.11	-38.18	-13.00	-25.18	H
7633.92	-32.63	11.50	22.20	-43.33	-13.00	-30.33	H
3817.08	-35.46	12.60	12.93	-35.79	-13.00	-22.79	V
5725.50	-34.41	13.10	17.11	-38.42	-13.00	-25.42	V
7633.92	-33.13	11.50	22.20	-43.83	-13.00	-30.83	V



LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3705.16	-34.92	12.60	12.93	-35.25	-13.00	-22.25	H
5557.54	-34.53	13.10	17.11	-38.54	-13.00	-25.54	H
7409.91	-32.65	11.50	22.20	-43.35	-13.00	-30.35	H
3705.16	-35.96	12.60	12.93	-36.29	-13.00	-23.29	V
5557.54	-33.79	13.10	17.11	-37.80	-13.00	-24.80	V
7409.91	-31.82	11.50	22.20	-42.52	-13.00	-29.52	V
LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.15	-34.30	12.60	12.93	-34.63	-13.00	-21.63	H
5640.30	-34.23	13.10	17.11	-38.24	-13.00	-25.24	H
7519.80	-33.08	11.50	22.20	-43.78	-13.00	-30.78	H
3760.15	-35.02	12.60	12.93	-35.35	-13.00	-22.35	V
5640.30	-35.23	13.10	17.11	-39.24	-13.00	-26.24	V
7519.80	-32.69	11.50	22.20	-43.39	-13.00	-30.39	V
LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3815.19	-33.82	12.60	12.93	-34.15	-13.00	-21.15	H
5722.06	-34.66	13.10	17.11	-38.67	-13.00	-25.67	H
7629.92	-32.64	11.50	22.20	-43.34	-13.00	-30.34	H
3815.19	-35.54	12.60	12.93	-35.87	-13.00	-22.87	V
5722.06	-34.79	13.10	17.11	-38.80	-13.00	-25.80	V
7629.92	-32.34	11.50	22.20	-43.04	-13.00	-30.04	V



LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3710.20	-33.59	12.60	12.93	-33.92	-13.00	-20.92	H
5565.32	-34.66	13.10	17.11	-38.67	-13.00	-25.67	H
7419.93	-33.35	11.50	22.20	-44.05	-13.00	-31.05	H
3710.20	-35.07	12.60	12.93	-35.40	-13.00	-22.40	V
5565.32	-34.19	13.10	17.11	-38.20	-13.00	-25.20	V
7419.93	-32.27	11.50	22.20	-42.97	-13.00	-29.97	V
LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.16	-33.75	12.60	12.93	-34.08	-13.00	-21.08	H
5639.85	-34.34	13.10	17.11	-38.35	-13.00	-25.35	H
7519.87	-33.54	11.50	22.20	-44.24	-13.00	-31.24	H
3760.16	-35.29	12.60	12.93	-35.62	-13.00	-22.62	V
5639.85	-34.94	13.10	17.11	-38.95	-13.00	-25.95	V
7519.87	-32.96	11.50	22.20	-43.66	-13.00	-30.66	V
LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3810.42	-34.17	12.60	12.93	-34.50	-13.00	-21.50	H
5714.95	-34.57	13.10	17.11	-38.58	-13.00	-25.58	H
7619.90	-32.20	11.50	22.20	-42.90	-13.00	-29.90	H
3810.42	-34.81	12.60	12.93	-35.14	-13.00	-22.14	V
5714.95	-34.80	13.10	17.11	-38.81	-13.00	-25.81	V
7619.90	-32.98	11.50	22.20	-43.68	-13.00	-30.68	V



LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3715.28	-34.72	12.60	12.93	-35.05	-13.00	-22.05	H
5572.40	-34.83	13.10	17.11	-38.84	-13.00	-25.84	H
7430.48	-32.77	11.50	22.20	-43.47	-13.00	-30.47	H
3715.28	-35.48	12.60	12.93	-35.81	-13.00	-22.81	V
5572.40	-35.04	13.10	17.11	-39.05	-13.00	-26.05	V
7430.48	-31.91	11.50	22.20	-42.61	-13.00	-29.61	V
LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3760.09	-33.46	12.60	12.93	-33.79	-13.00	-20.79	H
5639.92	-35.14	13.10	17.11	-39.15	-13.00	-26.15	H
7520.25	-32.23	11.50	22.20	-42.93	-13.00	-29.93	H
3760.09	-35.84	12.60	12.93	-36.17	-13.00	-23.17	V
5639.92	-34.98	13.10	17.11	-38.99	-13.00	-25.99	V
7520.25	-31.88	11.50	22.20	-42.58	-13.00	-29.58	V
LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3804.94	-34.45	12.60	12.93	-34.78	-13.00	-21.78	H
5707.63	-34.54	13.10	17.11	-38.55	-13.00	-25.55	H
7610.28	-32.73	11.50	22.20	-43.43	-13.00	-30.43	H
3804.94	-35.03	12.60	12.93	-35.36	-13.00	-22.36	V
5707.63	-34.28	13.10	17.11	-38.29	-13.00	-25.29	V
7610.28	-32.19	11.50	22.20	-42.89	-13.00	-29.89	V



LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3720.25	-33.76	12.60	12.93	-34.09	-13.00	-21.09	H
5580.18	-34.48	13.10	17.11	-38.49	-13.00	-25.49	H
7439.69	-32.80	11.50	22.20	-43.50	-13.00	-30.50	H
3720.25	-35.32	12.60	12.93	-35.65	-13.00	-22.65	V
5580.18	-34.16	13.10	17.11	-38.17	-13.00	-25.17	V
7439.69	-33.03	11.50	22.20	-43.73	-13.00	-30.73	V
LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3759.83	-33.99	12.60	12.93	-34.32	-13.00	-21.32	H
5640.04	-35.44	13.10	17.11	-39.45	-13.00	-26.45	H
7519.84	-33.18	11.50	22.20	-43.88	-13.00	-30.88	H
3759.83	-35.47	12.60	12.93	-35.80	-13.00	-22.80	V
5640.04	-34.31	13.10	17.11	-38.32	-13.00	-25.32	V
7519.84	-32.94	11.50	22.20	-43.64	-13.00	-30.64	V
LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3800.15	-34.18	12.60	12.93	-34.51	-13.00	-21.51	H
5700.04	-34.43	13.10	17.11	-38.44	-13.00	-25.44	H
7599.90	-33.50	11.50	22.20	-44.20	-13.00	-31.20	H
3800.15	-35.09	12.60	12.93	-35.42	-13.00	-22.42	V
5700.04	-33.82	13.10	17.11	-37.83	-13.00	-24.83	V
7599.90	-31.89	11.50	22.20	-42.59	-13.00	-29.59	V



Part22

LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1649.26	-34.10	9.56	9.72	-34.26	-13.00	-21.26	H
2473.62	-34.37	10.50	10.86	-34.73	-13.00	-21.73	H
3298.61	-32.24	12.78	11.57	-31.03	-13.00	-18.03	H
1649.26	-34.67	9.56	9.72	-34.83	-13.00	-21.83	V
2473.62	-34.39	10.50	10.86	-34.75	-13.00	-21.75	V
3298.61	-32.52	12.78	11.57	-31.31	-13.00	-18.31	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.05	-33.57	9.56	9.72	-33.73	-13.00	-20.73	H
2509.22	-34.17	10.50	10.86	-34.53	-13.00	-21.53	H
3345.95	-33.56	12.78	11.57	-32.35	-13.00	-19.35	H
1673.05	-35.06	9.56	9.72	-35.22	-13.00	-22.22	V
2509.22	-35.00	10.50	10.86	-35.36	-13.00	-22.36	V
3345.95	-32.95	12.78	11.57	-31.74	-13.00	-18.74	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1696.66	-34.30	9.56	9.72	-34.46	-13.00	-21.46	H
2544.84	-35.01	10.50	10.86	-35.37	-13.00	-22.37	H
3392.97	-33.02	12.78	11.57	-31.81	-13.00	-18.81	H
1696.66	-35.62	9.56	9.72	-35.78	-13.00	-22.78	V
2544.84	-35.13	10.50	10.86	-35.49	-13.00	-22.49	V
3392.97	-32.08	12.78	11.57	-30.87	-13.00	-17.87	V



LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1651.09	-34.56	9.56	9.72	-34.72	-13.00	-21.72	H
2476.60	-35.32	10.50	10.86	-35.68	-13.00	-22.68	H
3301.73	-32.60	12.78	11.57	-31.39	-13.00	-18.39	H
1651.09	-35.55	9.56	9.72	-35.71	-13.00	-22.71	V
2476.60	-33.99	10.50	10.86	-34.35	-13.00	-21.35	V
3301.73	-32.88	12.78	11.57	-31.67	-13.00	-18.67	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.26	-33.86	9.56	9.72	-34.02	-13.00	-21.02	H
2509.17	-34.16	10.50	10.86	-34.52	-13.00	-21.52	H
3346.22	-33.20	12.78	11.57	-31.99	-13.00	-18.99	H
1673.26	-35.40	9.56	9.72	-35.56	-13.00	-22.56	V
2509.17	-35.02	10.50	10.86	-35.38	-13.00	-22.38	V
3346.22	-32.12	12.78	11.57	-30.91	-13.00	-17.91	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1695.37	-33.57	9.56	9.72	-33.73	-13.00	-20.73	H
2542.23	-35.32	10.50	10.86	-35.68	-13.00	-22.68	H
3389.97	-32.67	12.78	11.57	-31.46	-13.00	-18.46	H
1695.37	-34.83	9.56	9.72	-34.99	-13.00	-21.99	V
2542.23	-35.23	10.50	10.86	-35.59	-13.00	-22.59	V
3389.97	-32.31	12.78	11.57	-31.10	-13.00	-18.10	V



LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.92	-34.19	9.56	9.72	-34.35	-13.00	-21.35	H
2479.44	-34.57	10.50	10.86	-34.93	-13.00	-21.93	H
3306.72	-32.92	12.78	11.57	-31.71	-13.00	-18.71	H
1652.92	-34.87	9.56	9.72	-35.03	-13.00	-22.03	V
2479.44	-34.69	10.50	10.86	-35.05	-13.00	-22.05	V
3306.72	-32.60	12.78	11.57	-31.39	-13.00	-18.39	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.93	-33.71	9.56	9.72	-33.87	-13.00	-20.87	H
2509.04	-34.82	10.50	10.86	-35.18	-13.00	-22.18	H
3346.23	-32.51	12.78	11.57	-31.30	-13.00	-18.30	H
1672.93	-35.00	9.56	9.72	-35.16	-13.00	-22.16	V
2509.04	-33.80	10.50	10.86	-34.16	-13.00	-21.16	V
3346.23	-32.64	12.78	11.57	-31.43	-13.00	-18.43	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.38	-34.84	9.56	9.72	-35.00	-13.00	-22.00	H
2539.49	-34.04	10.50	10.86	-34.40	-13.00	-21.40	H
3386.13	-33.09	12.78	11.57	-31.88	-13.00	-18.88	H
1693.38	-35.42	9.56	9.72	-35.58	-13.00	-22.58	V
2539.49	-34.62	10.50	10.86	-34.98	-13.00	-21.98	V
3386.13	-32.47	12.78	11.57	-31.26	-13.00	-18.26	V



LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1657.91	-33.93	9.56	9.72	-34.09	-13.00	-21.09	H
2486.44	-35.39	10.50	10.86	-35.75	-13.00	-22.75	H
3315.89	-32.85	12.78	11.57	-31.64	-13.00	-18.64	H
1657.91	-35.08	9.56	9.72	-35.24	-13.00	-22.24	V
2486.44	-33.99	10.50	10.86	-34.35	-13.00	-21.35	V
3315.89	-32.75	12.78	11.57	-31.54	-13.00	-18.54	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.91	-34.28	9.56	9.72	-34.44	-13.00	-21.44	H
2509.09	-34.47	10.50	10.86	-34.83	-13.00	-21.83	H
3345.87	-33.43	12.78	11.57	-32.22	-13.00	-19.22	H
1672.91	-35.03	9.56	9.72	-35.19	-13.00	-22.19	V
2509.09	-34.86	10.50	10.86	-35.22	-13.00	-22.22	V
3345.87	-33.06	12.78	11.57	-31.85	-13.00	-18.85	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1688.37	-34.61	9.56	9.72	-34.77	-13.00	-21.77	H
2532.09	-35.07	10.50	10.86	-35.43	-13.00	-22.43	H
3376.01	-33.19	12.78	11.57	-31.98	-13.00	-18.98	H
1688.37	-35.83	9.56	9.72	-35.99	-13.00	-22.99	V
2532.09	-34.65	10.50	10.86	-35.01	-13.00	-22.01	V
3376.01	-31.87	12.78	11.57	-30.66	-13.00	-17.66	V



LTE Band 26 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1663.29	-34.62	9.56	9.72	-34.78	-13.00	-21.78	H
2494.32	-34.26	10.50	10.86	-34.62	-13.00	-21.62	H
3325.91	-33.36	12.78	11.57	-32.15	-13.00	-19.15	H
1663.29	-35.66	9.56	9.72	-35.82	-13.00	-22.82	V
2494.32	-35.13	10.50	10.86	-35.49	-13.00	-22.49	V
3325.91	-32.34	12.78	11.57	-31.13	-13.00	-18.13	V
LTE Band 26 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.98	-34.25	9.56	9.72	-34.41	-13.00	-21.41	H
2509.12	-34.73	10.50	10.86	-35.09	-13.00	-22.09	H
3345.81	-32.31	12.78	11.57	-31.10	-13.00	-18.10	H
1672.98	-34.53	9.56	9.72	-34.69	-13.00	-21.69	V
2509.12	-34.75	10.50	10.86	-35.11	-13.00	-22.11	V
3345.81	-32.44	12.78	11.57	-31.23	-13.00	-18.23	V
LTE Band 26 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1683.69	-34.14	9.56	9.72	-34.30	-13.00	-21.30	H
2524.10	-35.05	10.50	10.86	-35.41	-13.00	-22.41	H
3366.65	-33.23	12.78	11.57	-32.02	-13.00	-19.02	H
1683.69	-35.49	9.56	9.72	-35.65	-13.00	-22.65	V
2524.10	-34.91	10.50	10.86	-35.27	-13.00	-22.27	V
3366.65	-32.24	12.78	11.57	-31.03	-13.00	-18.03	V



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LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1629.01	-34.73	9.56	9.72	-34.89	-13.00	-21.89	H
2444.60	-34.16	10.50	10.86	-34.52	-13.00	-21.52	H
3258.95	-32.91	12.78	11.57	-31.70	-13.00	-18.70	H
1629.01	-35.79	9.56	9.72	-35.95	-13.00	-22.95	V
2444.60	-35.21	10.50	10.86	-35.57	-13.00	-22.57	V
3258.95	-32.65	12.78	11.57	-31.44	-13.00	-18.44	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1638.04	-33.68	9.56	9.72	-33.84	-13.00	-20.84	H
2457.08	-35.04	10.50	10.86	-35.40	-13.00	-22.40	H
3276.12	-33.28	12.78	11.57	-32.07	-13.00	-19.07	H
1638.04	-35.92	9.56	9.72	-36.08	-13.00	-23.08	V
2457.08	-35.17	10.50	10.86	-35.53	-13.00	-22.53	V
3276.12	-33.15	12.78	11.57	-31.94	-13.00	-18.94	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1646.34	-34.28	9.56	9.72	-34.44	-13.00	-21.44	H
2469.84	-34.22	10.50	10.86	-34.58	-13.00	-21.58	H
3293.16	-32.89	12.78	11.57	-31.68	-13.00	-18.68	H
1646.34	-34.64	9.56	9.72	-34.80	-13.00	-21.80	V
2469.84	-34.78	10.50	10.86	-35.14	-13.00	-22.14	V
3293.16	-32.42	12.78	11.57	-31.21	-13.00	-18.21	V



LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1631.16	-33.78	9.56	9.72	-33.94	-13.00	-20.94	H
2446.30	-35.38	10.50	10.86	-35.74	-13.00	-22.74	H
3262.14	-32.81	12.78	11.57	-31.60	-13.00	-18.60	H
1631.16	-35.00	9.56	9.72	-35.16	-13.00	-22.16	V
2446.30	-34.70	10.50	10.86	-35.06	-13.00	-22.06	V
3262.14	-32.62	12.78	11.57	-31.41	-13.00	-18.41	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1638.22	-33.60	9.56	9.72	-33.76	-13.00	-20.76	H
2457.22	-34.96	10.50	10.86	-35.32	-13.00	-22.32	H
3275.97	-33.14	12.78	11.57	-31.93	-13.00	-18.93	H
1638.22	-34.94	9.56	9.72	-35.10	-13.00	-22.10	V
2457.22	-33.90	10.50	10.86	-34.26	-13.00	-21.26	V
3275.97	-32.95	12.78	11.57	-31.74	-13.00	-18.74	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1645.11	-33.83	9.56	9.72	-33.99	-13.00	-20.99	H
2467.26	-34.73	10.50	10.86	-35.09	-13.00	-22.09	H
3290.17	-32.17	12.78	11.57	-30.96	-13.00	-17.96	H
1645.11	-34.97	9.56	9.72	-35.13	-13.00	-22.13	V
2467.26	-34.93	10.50	10.86	-35.29	-13.00	-22.29	V
3290.17	-32.00	12.78	11.57	-30.79	-13.00	-17.79	V



LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1632.71	-33.97	9.56	9.72	-34.13	-13.00	-21.13	H
2448.86	-35.34	10.50	10.86	-35.70	-13.00	-22.70	H
3265.88	-32.47	12.78	11.57	-31.26	-13.00	-18.26	H
1632.71	-34.68	9.56	9.72	-34.84	-13.00	-21.84	V
2448.86	-34.28	10.50	10.86	-34.64	-13.00	-21.64	V
3265.88	-31.95	12.78	11.57	-30.74	-13.00	-17.74	V

LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1643.05	-34.87	9.56	9.72	-35.03	-13.00	-22.03	H
2464.07	-35.44	10.50	10.86	-35.80	-13.00	-22.80	H
3286.21	-32.47	12.78	11.57	-31.26	-13.00	-18.26	H
1643.05	-34.81	9.56	9.72	-34.97	-13.00	-21.97	V
2464.07	-35.06	10.50	10.86	-35.42	-13.00	-22.42	V
3286.21	-32.04	12.78	11.57	-30.83	-13.00	-17.83	V

LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.42	-33.65	9.56	9.72	-33.81	-13.00	-20.81	H
2539.18	-34.15	10.50	10.86	-34.51	-13.00	-21.51	H
3386.13	-33.37	12.78	11.57	-32.16	-13.00	-19.16	H
1693.42	-35.23	9.56	9.72	-35.39	-13.00	-22.39	V
2539.18	-34.61	10.50	10.86	-34.97	-13.00	-21.97	V
3386.13	-32.46	12.78	11.57	-31.25	-13.00	-18.25	V

LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1637.81	-34.08	9.56	9.72	-34.24	-13.00	-21.24	H
2457.16	-35.43	10.50	10.86	-35.79	-13.00	-22.79	H
3276.29	-33.63	12.78	11.57	-32.42	-13.00	-19.42	H
1637.81	-35.50	9.56	9.72	-35.66	-13.00	-22.66	V
2457.16	-35.06	10.50	10.86	-35.42	-13.00	-22.42	V
3276.29	-32.22	12.78	11.57	-31.01	-13.00	-18.01	V



LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5145.16	-34.47	12.66	15.86	-37.67	-25.00	-12.67	H
7717.59	-34.79	11.46	19.28	-42.61	-25.00	-17.61	H
10290.30	-33.53	12.79	23.19	-43.93	-25.00	-18.93	H
5145.16	-35.21	12.66	15.86	-38.41	-25.00	-13.41	V
7717.59	-34.75	11.46	19.28	-42.57	-25.00	-17.57	V
10290.30	-32.71	12.79	23.19	-43.11	-25.00	-18.11	V
LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5189.85	-34.00	12.72	15.86	-37.14	-25.00	-12.14	H
7785.14	-35.14	11.46	19.28	-42.96	-25.00	-17.96	H
10379.86	-33.52	12.09	23.19	-44.62	-25.00	-19.62	H
5189.85	-35.98	12.72	15.86	-39.12	-25.00	-14.12	V
7785.14	-34.38	11.46	19.28	-42.20	-25.00	-17.20	V
10379.86	-32.81	12.09	23.19	-43.91	-25.00	-18.91	V
LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5235.06	-34.41	12.76	15.86	-37.51	-25.00	-12.51	H
7852.66	-34.11	11.45	19.28	-41.94	-25.00	-16.94	H
10469.89	-33.24	12.28	23.19	-44.15	-25.00	-19.15	H
5235.06	-34.96	12.76	15.86	-38.06	-25.00	-13.06	V
7852.66	-34.07	11.45	19.28	-41.90	-25.00	-16.90	V
10469.89	-32.05	12.28	23.19	-42.96	-25.00	-17.96	V



LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5149.74	-34.63	12.66	15.86	-37.83	-25.00	-12.83	H
7725.28	-34.69	11.46	19.28	-42.51	-25.00	-17.51	H
10299.87	-33.61	12.79	23.19	-44.01	-25.00	-19.01	H
5149.74	-34.67	12.66	15.86	-37.87	-25.00	-12.87	V
7725.28	-34.15	11.46	19.28	-41.97	-25.00	-16.97	V
10299.87	-32.10	12.79	23.19	-42.50	-25.00	-17.50	V
LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5189.90	-33.58	12.72	15.86	-36.72	-25.00	-11.72	H
7785.30	-35.04	11.46	19.28	-42.86	-25.00	-17.86	H
10380.10	-33.24	12.09	23.19	-44.34	-25.00	-19.34	H
5189.90	-35.94	12.72	15.86	-39.08	-25.00	-14.08	V
7785.30	-34.37	11.46	19.28	-42.19	-25.00	-17.19	V
10380.10	-31.83	12.09	23.19	-42.93	-25.00	-17.93	V
LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5230.26	-33.86	12.76	15.86	-36.96	-25.00	-11.96	H
7844.85	-35.21	11.45	19.28	-43.04	-25.00	-18.04	H
10459.95	-32.56	12.28	23.19	-43.47	-25.00	-18.47	H
5230.26	-35.93	12.76	15.86	-39.03	-25.00	-14.03	V
7844.85	-34.21	11.45	19.28	-42.04	-25.00	-17.04	V
10459.95	-32.94	12.28	23.19	-43.85	-25.00	-18.85	V



LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5154.92	-33.83	12.66	15.86	-37.03	-25.00	-12.03	H
7732.39	-34.39	11.46	19.28	-42.21	-25.00	-17.21	H
10310.37	-33.10	12.79	23.19	-43.50	-25.00	-18.50	H
5154.92	-35.00	12.66	15.86	-38.20	-25.00	-13.20	V
7732.39	-33.91	11.46	19.28	-41.73	-25.00	-16.73	V
10310.37	-33.15	12.79	23.19	-43.55	-25.00	-18.55	V
LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5190.19	-34.59	12.72	15.86	-37.73	-25.00	-12.73	H
7784.92	-34.19	11.46	19.28	-42.01	-25.00	-17.01	H
10380.16	-33.46	12.09	23.19	-44.56	-25.00	-19.56	H
5190.19	-35.88	12.72	15.86	-39.02	-25.00	-14.02	V
7784.92	-34.79	11.46	19.28	-42.61	-25.00	-17.61	V
10380.16	-32.93	12.09	23.19	-44.03	-25.00	-19.03	V
LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5224.79	-34.90	12.76	15.86	-38.00	-25.00	-13.00	H
7837.49	-34.96	11.45	19.28	-42.79	-25.00	-17.79	H
10450.18	-33.57	12.28	23.19	-44.48	-25.00	-19.48	H
5224.79	-34.68	12.76	15.86	-37.78	-25.00	-12.78	V
7837.49	-34.52	11.45	19.28	-42.35	-25.00	-17.35	V
10450.18	-32.71	12.28	23.19	-43.62	-25.00	-18.62	V



LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5159.88	-33.92	12.66	15.86	-37.12	-25.00	-12.12	H
7740.23	-34.45	11.46	19.28	-42.27	-25.00	-17.27	H
10320.13	-32.40	12.79	23.19	-42.80	-25.00	-17.80	H
5159.88	-35.09	12.66	15.86	-38.29	-25.00	-13.29	V
7740.23	-33.93	11.46	19.28	-41.75	-25.00	-16.75	V
10320.13	-33.06	12.79	23.19	-43.46	-25.00	-18.46	V
LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5190.12	-34.28	12.72	15.86	-37.42	-25.00	-12.42	H
7785.09	-35.01	11.46	19.28	-42.83	-25.00	-17.83	H
10379.99	-32.97	12.09	23.19	-44.07	-25.00	-19.07	H
5190.12	-34.66	12.72	15.86	-37.80	-25.00	-12.80	V
7785.09	-33.87	11.46	19.28	-41.69	-25.00	-16.69	V
10379.99	-32.76	12.09	23.19	-43.86	-25.00	-18.86	V
LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5220.21	-34.09	12.76	15.86	-37.19	-25.00	-12.19	H
7829.97	-34.88	11.45	19.28	-42.71	-25.00	-17.71	H
10440.09	-32.97	12.28	23.19	-43.88	-25.00	-18.88	H
5220.21	-35.44	12.76	15.86	-38.54	-25.00	-13.54	V
7829.97	-34.75	11.45	19.28	-42.58	-25.00	-17.58	V
10440.09	-32.52	12.28	23.19	-43.43	-25.00	-18.43	V



LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4615.01	-45.07	12.91	12.95	-45.11	-40.00	-5.11	H
6922.55	-41.34	13.18	17.02	-45.18	-40.00	-5.18	H
9229.88	-36.31	12.45	21.78	-45.64	-40.00	-5.64	H
4615.01	-45.77	12.91	12.95	-45.81	-40.00	-5.81	V
6922.55	-41.29	13.18	17.02	-45.13	-40.00	-5.13	V
9229.88	-35.32	12.45	21.78	-44.65	-40.00	-4.65	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4619.85	-44.67	12.91	12.95	-44.71	-40.00	-4.71	H
6930.01	-41.35	13.18	17.02	-45.19	-40.00	-5.19	H
9240.29	-35.45	12.45	21.78	-44.78	-40.00	-4.78	H
4619.85	-45.35	12.91	12.95	-45.39	-40.00	-5.39	V
6930.01	-41.83	13.18	17.02	-45.67	-40.00	-5.67	V
9240.29	-36.63	12.45	21.78	-45.96	-40.00	-5.96	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4624.88	-45.85	12.91	12.95	-45.89	-40.00	-5.89	H
6937.31	-41.14	13.18	17.02	-44.98	-40.00	-4.98	H
9249.95	-35.47	12.45	21.78	-44.80	-40.00	-4.80	H
4624.88	-45.98	12.91	12.95	-46.02	-40.00	-6.02	V
6937.31	-41.58	13.18	17.02	-45.42	-40.00	-5.42	V
9249.95	-35.46	12.45	21.78	-44.79	-40.00	-4.79	V



LTE Band 40 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4620.19	-44.87	12.91	12.95	-44.91	-40.00	-4.91	H
6929.92	-41.99	13.18	17.02	-45.83	-40.00	-5.83	H
9239.85	-35.22	12.45	21.78	-44.55	-40.00	-4.55	H
4620.19	-44.66	12.91	12.95	-44.70	-40.00	-4.70	V
6929.92	-42.11	13.18	17.02	-45.95	-40.00	-5.95	V
9239.85	-35.55	12.45	21.78	-44.88	-40.00	-4.88	V



LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4704.89	-44.72	12.91	12.95	-44.76	-40.00	-4.76	H
7056.99	-42.28	13.18	17.02	-46.12	-40.00	-6.12	H
9409.80	-36.36	12.45	21.78	-45.69	-40.00	-5.69	H
4704.89	-45.15	12.91	12.95	-45.19	-40.00	-5.19	V
7056.99	-40.75	13.18	17.02	-44.59	-40.00	-4.59	V
9409.80	-36.08	12.45	21.78	-45.41	-40.00	-5.41	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4710.17	-45.60	12.91	12.95	-45.64	-40.00	-5.64	H
7064.97	-40.99	13.18	17.02	-44.83	-40.00	-4.83	H
9419.97	-35.99	12.45	21.78	-45.32	-40.00	-5.32	H
4710.17	-45.73	12.91	12.95	-45.77	-40.00	-5.77	V
7064.97	-41.73	13.18	17.02	-45.57	-40.00	-5.57	V
9419.97	-36.77	12.45	21.78	-46.10	-40.00	-6.10	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4715.01	-44.70	12.91	12.95	-44.74	-40.00	-4.74	H
7072.07	-41.20	13.18	17.02	-45.04	-40.00	-5.04	H
9429.91	-36.28	12.45	21.78	-45.61	-40.00	-5.61	H
4715.01	-45.91	12.91	12.95	-45.95	-40.00	-5.95	V
7072.07	-41.38	13.18	17.02	-45.22	-40.00	-5.22	V
9429.91	-36.13	12.45	21.78	-45.46	-40.00	-5.46	V



LTE Band 40 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4710.16	-44.79	12.91	12.95	-44.83	-40.00	-4.83	H
7065.14	-41.30	13.18	17.02	-45.14	-40.00	-5.14	H
9420.21	-35.37	12.45	21.78	-44.70	-40.00	-4.70	H
4710.16	-44.98	12.91	12.95	-45.02	-40.00	-5.02	V
7065.14	-41.83	13.18	17.02	-45.67	-40.00	-5.67	V
9420.21	-36.43	12.45	21.78	-45.76	-40.00	-5.76	V



LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
4996.84	-34.41	12.66	15.86	-37.61	-25.00	-12.61	H
7495.82	-34.88	11.46	19.28	-42.70	-25.00	-17.70	H
9994.13	-32.22	12.79	23.19	-42.62	-25.00	-17.62	H
4996.84	-35.30	12.66	15.86	-38.50	-25.00	-13.50	V
7495.82	-34.62	11.46	19.28	-42.44	-25.00	-17.44	V
9994.13	-32.59	12.79	23.19	-42.99	-25.00	-17.99	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5185.99	-34.76	12.72	15.86	-37.90	-25.00	-12.90	H
7779.23	-34.58	11.46	19.28	-42.40	-25.00	-17.40	H
10371.95	-32.96	12.09	23.19	-44.06	-25.00	-19.06	H
5185.99	-34.77	12.72	15.86	-37.91	-25.00	-12.91	V
7779.23	-34.80	11.46	19.28	-42.62	-25.00	-17.62	V
10371.95	-33.06	12.09	23.19	-44.16	-25.00	-19.16	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5375.02	-34.89	12.76	15.86	-37.99	-25.00	-12.99	H
8062.36	-34.41	11.45	19.28	-42.24	-25.00	-17.24	H
10750.35	-32.16	12.28	23.19	-43.07	-25.00	-18.07	H
5375.02	-35.64	12.76	15.86	-38.74	-25.00	-13.74	V
8062.36	-34.67	11.45	19.28	-42.50	-25.00	-17.50	V
10750.35	-32.81	12.28	23.19	-43.72	-25.00	-18.72	V



LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5002.08	-34.74	12.66	15.86	-37.94	-25.00	-12.94	H
7503.03	-35.26	11.46	19.28	-43.08	-25.00	-18.08	H
10004.26	-32.30	12.79	23.19	-42.70	-25.00	-17.70	H
5002.08	-34.92	12.66	15.86	-38.12	-25.00	-13.12	V
7503.03	-35.13	11.46	19.28	-42.95	-25.00	-17.95	V
10004.26	-32.83	12.79	23.19	-43.23	-25.00	-18.23	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5185.83	-34.04	12.72	15.86	-37.18	-25.00	-12.18	H
7779.13	-34.20	11.46	19.28	-42.02	-25.00	-17.02	H
10371.98	-33.48	12.09	23.19	-44.58	-25.00	-19.58	H
5185.83	-34.68	12.72	15.86	-37.82	-25.00	-12.82	V
7779.13	-35.13	11.46	19.28	-42.95	-25.00	-17.95	V
10371.98	-31.80	12.09	23.19	-42.90	-25.00	-17.90	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5370.20	-34.61	12.76	15.86	-37.71	-25.00	-12.71	H
8054.79	-35.12	11.45	19.28	-42.95	-25.00	-17.95	H
10739.85	-32.84	12.28	23.19	-43.75	-25.00	-18.75	H
5370.20	-35.96	12.76	15.86	-39.06	-25.00	-14.06	V
8054.79	-35.15	11.45	19.28	-42.98	-25.00	-17.98	V
10739.85	-32.51	12.28	23.19	-43.42	-25.00	-18.42	V



LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5006.98	-34.22	12.66	15.86	-37.42	-25.00	-12.42	H
7510.61	-34.41	11.46	19.28	-42.23	-25.00	-17.23	H
10014.37	-33.36	12.79	23.19	-43.76	-25.00	-18.76	H
5006.98	-35.52	12.66	15.86	-38.72	-25.00	-13.72	V
7510.61	-34.13	11.46	19.28	-41.95	-25.00	-16.95	V
10014.37	-33.09	12.79	23.19	-43.49	-25.00	-18.49	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5186.02	-33.83	12.72	15.86	-36.97	-25.00	-11.97	H
7779.15	-34.26	11.46	19.28	-42.08	-25.00	-17.08	H
10372.14	-33.15	12.09	23.19	-44.25	-25.00	-19.25	H
5186.02	-35.76	12.72	15.86	-38.90	-25.00	-13.90	V
7779.15	-34.35	11.46	19.28	-42.17	-25.00	-17.17	V
10372.14	-32.43	12.09	23.19	-43.53	-25.00	-18.53	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5364.83	-34.52	12.76	15.86	-37.62	-25.00	-12.62	H
8047.56	-35.18	11.45	19.28	-43.01	-25.00	-18.01	H
10729.80	-32.42	12.28	23.19	-43.33	-25.00	-18.33	H
5364.83	-35.78	12.76	15.86	-38.88	-25.00	-13.88	V
8047.56	-33.99	11.45	19.28	-41.82	-25.00	-16.82	V
10729.80	-31.97	12.28	23.19	-42.88	-25.00	-17.88	V



LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5012.13	-33.99	12.66	15.86	-37.19	-25.00	-12.19	H
7518.27	-35.35	11.46	19.28	-43.17	-25.00	-18.17	H
10023.85	-32.41	12.79	23.19	-42.81	-25.00	-17.81	H
5012.13	-34.91	12.66	15.86	-38.11	-25.00	-13.11	V
7518.27	-34.01	11.46	19.28	-41.83	-25.00	-16.83	V
10023.85	-32.63	12.79	23.19	-43.03	-25.00	-18.03	V
LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5186.06	-33.68	12.72	15.86	-36.82	-25.00	-11.82	H
7779.27	-34.73	11.46	19.28	-42.55	-25.00	-17.55	H
10372.16	-32.22	12.09	23.19	-43.32	-25.00	-18.32	H
5186.06	-35.72	12.72	15.86	-38.86	-25.00	-13.86	V
7779.27	-33.92	11.46	19.28	-41.74	-25.00	-16.74	V
10372.16	-32.14	12.09	23.19	-43.24	-25.00	-18.24	V
LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
5359.91	-34.07	12.76	15.86	-37.17	-25.00	-12.17	H
8040.06	-35.29	11.45	19.28	-43.12	-25.00	-18.12	H
10720.09	-33.42	12.28	23.19	-44.33	-25.00	-19.33	H
5359.91	-35.43	12.76	15.86	-38.53	-25.00	-13.53	V
8040.06	-34.97	11.45	19.28	-42.80	-25.00	-17.80	V
10720.09	-32.03	12.28	23.19	-42.94	-25.00	-17.94	V



LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3421.38	-34.12	12.90	12.56	-33.78	-13.00	-20.78	H
5131.91	-35.24	13.10	16.32	-38.46	-13.00	-25.46	H
6842.83	-32.49	12.33	21.13	-41.29	-13.00	-28.29	H
3421.38	-35.03	12.90	12.56	-34.69	-13.00	-21.69	V
5131.91	-34.67	13.10	16.32	-37.89	-13.00	-24.89	V
6842.83	-31.98	12.33	21.13	-40.78	-13.00	-27.78	V
LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3489.91	-33.94	12.90	12.56	-33.60	-13.00	-20.60	H
5235.07	-34.68	13.10	16.32	-37.90	-13.00	-24.90	H
6979.85	-33.57	12.33	21.13	-42.37	-13.00	-29.37	H
3489.91	-35.90	12.90	12.56	-35.56	-13.00	-22.56	V
5235.07	-34.05	13.10	16.32	-37.27	-13.00	-24.27	V
6979.85	-33.18	12.33	21.13	-41.98	-13.00	-28.98	V
LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3558.08	-33.95	12.90	12.56	-33.61	-13.00	-20.61	H
5337.16	-34.19	13.10	16.32	-37.41	-13.00	-24.41	H
7117.10	-32.84	12.33	21.13	-41.64	-13.00	-28.64	H
3558.08	-34.68	12.90	12.56	-34.34	-13.00	-21.34	V
5337.16	-34.96	13.10	16.32	-38.18	-13.00	-25.18	V
7117.10	-32.39	12.33	21.13	-41.19	-13.00	-28.19	V



LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3422.92	-33.55	12.90	12.56	-33.21	-13.00	-20.21	H
5134.29	-34.99	13.10	16.32	-38.21	-13.00	-25.21	H
6845.91	-33.05	12.33	21.13	-41.85	-13.00	-28.85	H
3422.92	-35.10	12.90	12.56	-34.76	-13.00	-21.76	V
5134.29	-33.89	13.10	16.32	-37.11	-13.00	-24.11	V
6845.91	-32.76	12.33	21.13	-41.56	-13.00	-28.56	V
LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3489.99	-34.78	12.90	12.56	-34.44	-13.00	-21.44	H
5234.87	-34.39	13.10	16.32	-37.61	-13.00	-24.61	H
6979.88	-32.44	12.33	21.13	-41.24	-13.00	-28.24	H
3489.99	-35.19	12.90	12.56	-34.85	-13.00	-21.85	V
5234.87	-35.12	13.10	16.32	-38.34	-13.00	-25.34	V
6979.88	-33.17	12.33	21.13	-41.97	-13.00	-28.97	V
LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3556.94	-34.90	12.90	12.56	-34.56	-13.00	-21.56	H
5262.08	-34.96	13.10	16.32	-38.18	-13.00	-25.18	H
7113.98	-33.54	12.33	21.13	-42.34	-13.00	-29.34	H
3556.94	-35.29	12.90	12.56	-34.95	-13.00	-21.95	V
5262.08	-34.34	13.10	16.32	-37.56	-13.00	-24.56	V
7113.98	-32.98	12.33	21.13	-41.78	-13.00	-28.78	V



LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3425.06	-33.52	12.90	12.56	-33.18	-13.00	-20.18	H
5137.49	-34.01	13.10	16.32	-37.23	-13.00	-24.23	H
6850.34	-32.37	12.33	21.13	-41.17	-13.00	-28.17	H
3425.06	-35.55	12.90	12.56	-35.21	-13.00	-22.21	V
5137.49	-34.70	13.10	16.32	-37.92	-13.00	-24.92	V
6850.34	-32.69	12.33	21.13	-41.49	-13.00	-28.49	V
LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3490.14	-34.86	12.90	12.56	-34.52	-13.00	-21.52	H
5235.21	-34.79	13.10	16.32	-38.01	-13.00	-25.01	H
6980.03	-32.27	12.33	21.13	-41.07	-13.00	-28.07	H
3490.14	-35.64	12.90	12.56	-35.30	-13.00	-22.30	V
5235.21	-34.87	13.10	16.32	-38.09	-13.00	-25.09	V
6980.03	-33.02	12.33	21.13	-41.82	-13.00	-28.82	V
LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3557.74	-34.20	12.90	12.56	-33.86	-13.00	-20.86	H
5235.05	-34.87	13.10	16.32	-38.09	-13.00	-25.09	H
7110.11	-32.66	12.33	21.13	-41.46	-13.00	-28.46	H
3557.74	-34.88	12.90	12.56	-34.54	-13.00	-21.54	V
5235.05	-34.54	13.10	16.32	-37.76	-13.00	-24.76	V
7110.11	-32.55	12.33	21.13	-41.35	-13.00	-28.35	V



LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3430.05	-33.89	12.90	12.56	-33.55	-13.00	-20.55	H
5144.82	-35.44	13.10	16.32	-38.66	-13.00	-25.66	H
6880.07	-32.23	12.33	21.13	-41.03	-13.00	-28.03	H
3430.05	-34.93	12.90	12.56	-34.59	-13.00	-21.59	V
5144.82	-34.13	13.10	16.32	-37.35	-13.00	-24.35	V
6880.07	-31.94	12.33	21.13	-40.74	-13.00	-27.74	V
LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3490.20	-34.74	12.90	12.56	-34.40	-13.00	-21.40	H
5235.02	-34.48	13.10	16.32	-37.70	-13.00	-24.70	H
6979.93	-33.08	12.33	21.13	-41.88	-13.00	-28.88	H
3490.20	-35.35	12.90	12.56	-35.01	-13.00	-22.01	V
5235.02	-34.06	13.10	16.32	-37.28	-13.00	-24.28	V
6979.93	-32.05	12.33	21.13	-40.85	-13.00	-27.85	V
LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3550.73	-34.80	12.90	12.56	-34.46	-13.00	-21.46	H
5235.45	-34.10	13.10	16.32	-37.32	-13.00	-24.32	H
7099.90	-33.60	12.33	21.13	-42.40	-13.00	-29.40	H
3550.73	-35.44	12.90	12.56	-35.10	-13.00	-22.10	V
5235.45	-34.75	13.10	16.32	-37.97	-13.00	-24.97	V
7099.90	-32.19	12.33	21.13	-40.99	-13.00	-27.99	V



LTE Band 66 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3435.17	-33.64	12.90	12.56	-33.30	-13.00	-20.30	H
5152.54	-34.23	13.10	16.32	-37.45	-13.00	-24.45	H
6870.10	-32.30	12.33	21.13	-41.10	-13.00	-28.10	H
3435.17	-35.01	12.90	12.56	-34.67	-13.00	-21.67	V
5152.54	-34.24	13.10	16.32	-37.46	-13.00	-24.46	V
6870.10	-32.99	12.33	21.13	-41.79	-13.00	-28.79	V
LTE Band 66 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3489.95	-33.47	12.90	12.56	-33.13	-13.00	-20.13	H
5234.83	-34.70	13.10	16.32	-37.92	-13.00	-24.92	H
6980.29	-33.63	12.33	21.13	-42.43	-13.00	-29.43	H
3489.95	-34.88	12.90	12.56	-34.54	-13.00	-21.54	V
5234.83	-34.97	13.10	16.32	-38.19	-13.00	-25.19	V
6980.29	-32.08	12.33	21.13	-40.88	-13.00	-27.88	V
LTE Band 66 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3544.75	-34.83	12.90	12.56	-34.49	-13.00	-21.49	H
5332.55	-34.97	13.10	16.32	-38.19	-13.00	-25.19	H
7090.08	-33.44	12.33	21.13	-42.24	-13.00	-29.24	H
3544.75	-35.68	12.90	12.56	-35.34	-13.00	-22.34	V
5332.55	-34.02	13.10	16.32	-37.24	-13.00	-24.24	V
7090.08	-32.89	12.33	21.13	-41.69	-13.00	-28.69	V



LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3439.94	-33.74	12.90	12.56	-33.40	-13.00	-20.40	H
5159.85	-35.21	13.10	16.32	-38.43	-13.00	-25.43	H
6879.92	-33.57	12.33	21.13	-42.37	-13.00	-29.37	H
3439.94	-35.72	12.90	12.56	-35.38	-13.00	-22.38	V
5159.85	-34.30	13.10	16.32	-37.52	-13.00	-24.52	V
6879.92	-32.24	12.33	21.13	-41.04	-13.00	-28.04	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3489.94	-34.68	12.90	12.56	-34.34	-13.00	-21.34	H
5235.08	-34.93	13.10	16.32	-38.15	-13.00	-25.15	H
6979.81	-32.23	12.33	21.13	-41.03	-13.00	-28.03	H
3489.94	-34.79	12.90	12.56	-34.45	-13.00	-21.45	V
5235.08	-34.92	13.10	16.32	-38.14	-13.00	-25.14	V
6979.81	-33.21	12.33	21.13	-42.01	-13.00	-29.01	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3539.90	-34.53	12.90	12.56	-34.19	-13.00	-21.19	H
5309.95	-34.07	13.10	16.32	-37.29	-13.00	-24.29	H
7080.72	-33.40	12.33	21.13	-42.20	-13.00	-29.20	H
3539.90	-34.96	12.90	12.56	-34.62	-13.00	-21.62	V
5309.95	-34.69	13.10	16.32	-37.91	-13.00	-24.91	V
7080.72	-32.93	12.33	21.13	-41.73	-13.00	-28.73	V



APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

*****END OF THE REPORT*****