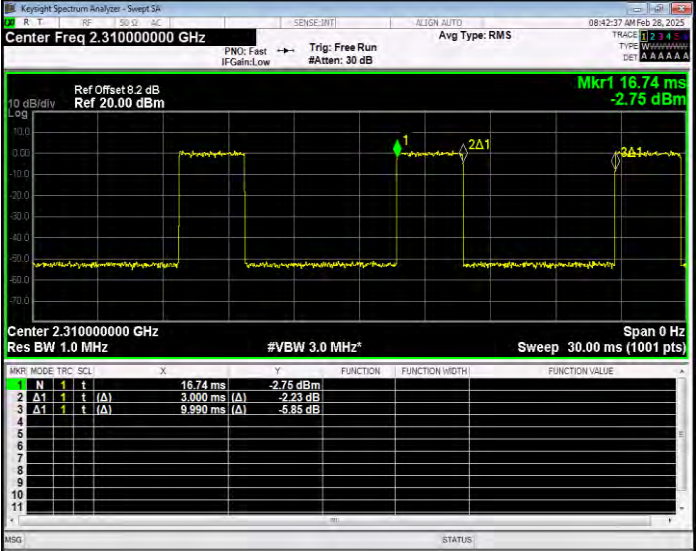


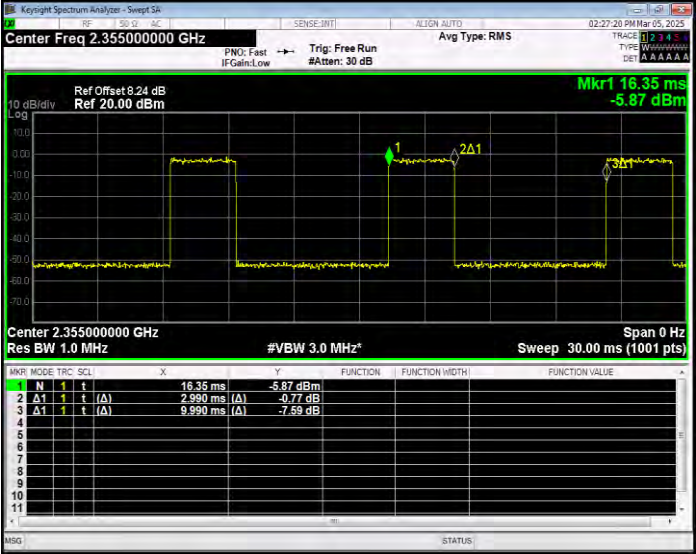
LTE Duty Cycle

Band	Bandwidth (MHz)	UL Channel	Ton (ms)	Tn (ms)	Duty Cycle (%)	high Limit (%)	Verdict
Band40(2305-2315)	10	38750	3.000	9.990	30.03	38	PASS
Band40(2350-2360)	10	39200	2.990	9.990	29.93	38	PASS

Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



RADIATED SPURIOUS EMISSION

Note:

(1) Spurious emissions which are attenuated by more than 20dB below the permissible value for frequency below 1000MHz.

(2) Test is divided into three directions, X/Y/Z. X pattern for the worst.

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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3720.11	-26.32	7.00	12.93	-32.25	-13.00	-19.25	H
5580.30	-27.04	8.40	17.11	-35.75	-13.00	-22.75	H
7439.88	-26.18	8.10	22.20	-40.28	-13.00	-27.28	H
3720.11	-29.58	7.00	12.93	-35.51	-13.00	-22.51	V
5580.30	-24.60	8.40	17.11	-33.31	-13.00	-20.31	V
7439.88	-26.14	8.10	22.20	-40.24	-13.00	-27.24	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.24	-26.34	7.00	12.93	-32.27	-13.00	-19.27	H
5639.87	-26.98	8.40	17.11	-35.69	-13.00	-22.69	H
7519.99	-23.67	8.10	22.20	-37.77	-13.00	-24.77	H
3760.24	-25.10	7.00	12.93	-31.03	-13.00	-18.03	V
5639.87	-28.46	8.40	17.11	-37.17	-13.00	-24.17	V
7519.99	-23.94	8.10	22.20	-38.04	-13.00	-25.04	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3800.06	-24.70	7.00	12.93	-30.63	-13.00	-17.63	H
5700.08	-27.54	8.40	17.11	-36.25	-13.00	-23.25	H
7599.91	-24.36	8.10	22.20	-38.46	-13.00	-25.46	H
3800.06	-29.44	7.00	12.93	-35.37	-13.00	-22.37	V
5700.08	-25.38	8.40	17.11	-34.09	-13.00	-21.09	V
7599.91	-24.20	8.10	22.20	-38.30	-13.00	-25.30	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3439.95	-25.28	7.20	12.56	-30.64	-13.00	-17.64	H
5159.90	-25.01	8.10	16.32	-33.23	-13.00	-20.23	H
6880.51	-22.75	8.30	21.13	-35.58	-13.00	-22.58	H
3439.95	-30.00	7.20	12.56	-35.36	-13.00	-22.36	V
5159.90	-26.15	8.10	16.32	-34.37	-13.00	-21.37	V
6880.51	-26.91	8.30	21.13	-39.74	-13.00	-26.74	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.66	-27.32	7.20	12.56	-32.68	-13.00	-19.68	H
5196.74	-29.45	8.10	16.32	-37.67	-13.00	-24.67	H
6929.74	-25.15	8.30	21.13	-37.98	-13.00	-24.98	H
3464.66	-29.17	7.20	12.56	-34.53	-13.00	-21.53	V
5196.74	-24.89	8.10	16.32	-33.11	-13.00	-20.11	V
6929.74	-23.32	8.30	21.13	-36.15	-13.00	-23.15	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.62	-25.59	7.20	12.56	-30.95	-13.00	-17.95	H
5235.33	-25.62	8.10	16.32	-33.84	-13.00	-20.84	H
6979.71	-25.32	8.30	21.13	-38.15	-13.00	-25.15	H
3490.62	-27.60	7.20	12.56	-32.96	-13.00	-19.96	V
5235.33	-24.77	8.10	16.32	-32.99	-13.00	-19.99	V
6979.71	-25.97	8.30	21.13	-38.80	-13.00	-25.80	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1657.55	-25.48	7.40	9.72	-27.80	-13.00	-14.80	H
2486.38	-27.29	8.30	10.86	-29.85	-13.00	-16.85	H
3315.16	-26.95	7.20	11.57	-31.32	-13.00	-18.32	H
1657.55	-27.05	7.40	9.72	-29.37	-13.00	-16.37	V
2486.38	-29.69	8.30	10.86	-32.25	-13.00	-19.25	V
3315.16	-26.70	7.20	11.57	-31.07	-13.00	-18.07	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.51	-26.01	7.40	9.72	-28.33	-13.00	-15.33	H
2509.11	-27.80	8.30	10.86	-30.36	-13.00	-17.36	H
3345.40	-27.11	7.20	11.57	-31.48	-13.00	-18.48	H
1672.51	-26.10	7.40	9.72	-28.42	-13.00	-15.42	V
2509.11	-26.47	8.30	10.86	-29.03	-13.00	-16.03	V
3345.40	-25.88	7.20	11.57	-30.25	-13.00	-17.25	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1687.31	-29.93	7.40	9.72	-32.25	-13.00	-19.25	H
2531.66	-25.55	8.30	10.86	-28.11	-13.00	-15.11	H
3375.79	-27.02	7.20	11.57	-31.39	-13.00	-18.39	H
1687.31	-28.62	7.40	9.72	-30.94	-13.00	-17.94	V
2531.66	-26.35	8.30	10.86	-28.91	-13.00	-15.91	V
3375.79	-25.61	7.20	11.57	-29.98	-13.00	-16.98	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5021.04	-29.13	8.00	15.86	-36.99	-25.00	-11.99	H
7530.91	-29.44	8.30	19.28	-40.42	-25.00	-15.42	H
10258.60	-24.03	8.10	23.19	-39.12	-25.00	-14.12	H
5021.04	-31.73	8.00	15.86	-39.59	-25.00	-14.59	V
7530.91	-26.24	8.30	19.28	-37.22	-25.00	-12.22	V
10258.60	-25.27	8.10	23.19	-40.36	-25.00	-15.36	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.74	-30.04	8.00	15.86	-37.90	-25.00	-12.90	H
7604.95	-28.89	8.30	19.28	-39.87	-25.00	-14.87	H
10139.92	-25.65	8.10	23.19	-40.74	-25.00	-15.74	H
5069.74	-28.90	8.00	15.86	-36.76	-25.00	-11.76	V
7604.95	-27.24	8.30	19.28	-38.22	-25.00	-13.22	V
10139.92	-27.00	8.10	23.19	-42.09	-25.00	-17.09	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5118.91	-27.02	8.00	15.86	-34.88	-25.00	-9.88	H
7678.19	-29.94	8.30	19.28	-40.92	-25.00	-15.92	H
10237.85	-27.32	8.10	23.19	-42.41	-25.00	-17.41	H
5118.91	-30.04	8.00	15.86	-37.90	-25.00	-12.90	V
7678.19	-25.82	8.30	19.28	-36.80	-25.00	-11.80	V
10237.85	-24.67	8.10	23.19	-39.76	-25.00	-14.76	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1407.60	-25.59	6.70	9.34	-28.23	-13.00	-15.23	H
2111.66	-26.67	7.80	10.42	-29.29	-13.00	-16.29	H
2815.56	-28.61	8.00	11.12	-31.73	-13.00	-18.73	H
1407.60	-27.19	6.70	9.34	-29.83	-13.00	-16.83	V
2111.66	-29.59	7.80	10.42	-32.21	-13.00	-19.21	V
2815.56	-28.09	8.00	11.12	-31.21	-13.00	-18.21	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1414.72	-29.76	6.70	9.34	-32.40	-13.00	-19.40	H
2122.02	-29.70	7.80	10.42	-32.32	-13.00	-19.32	H
2829.75	-26.97	8.00	11.12	-30.09	-13.00	-17.09	H
1414.72	-29.20	6.70	9.34	-31.84	-13.00	-18.84	V
2122.02	-28.40	7.80	10.42	-31.02	-13.00	-18.02	V
2829.75	-29.05	8.00	11.12	-32.17	-13.00	-19.17	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1421.62	-29.86	6.70	9.34	-32.50	-13.00	-19.50	H
2132.90	-26.77	7.80	10.42	-29.39	-13.00	-16.39	H
2843.75	-25.52	8.00	11.12	-28.64	-13.00	-15.64	H
1421.62	-27.72	6.70	9.34	-30.36	-13.00	-17.36	V
2132.90	-28.37	7.80	10.42	-30.99	-13.00	-17.99	V
2843.75	-28.86	8.00	11.12	-31.98	-13.00	-18.98	V

LTE Band 13 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1564.14	-48.77	7.40	9.72	-51.09	-40.00	-11.09	H
2346.09	-37.89	8.30	10.86	-40.45	-13.00	-27.45	H
3127.70	-37.89	7.70	11.57	-41.76	-13.00	-28.76	H
1564.14	-44.33	7.40	9.72	-46.65	-40.00	-6.65	V
2346.09	-36.52	8.30	10.86	-39.08	-13.00	-26.08	V
3127.70	-35.73	7.70	11.57	-39.60	-13.00	-26.60	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1418.17	-25.18	6.90	9.34	-27.62	-13.00	-14.62	H
2127.30	-29.75	8.00	10.42	-32.17	-13.00	-19.17	H
2836.62	-23.99	8.00	11.12	-27.11	-13.00	-14.11	H
1418.17	-30.38	6.90	9.34	-32.82	-13.00	-19.82	V
2127.30	-27.78	8.00	10.42	-30.20	-13.00	-17.20	V
2836.62	-27.22	8.00	11.12	-30.34	-13.00	-17.34	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1420.13	-27.57	6.90	9.34	-30.01	-13.00	-17.01	H
2130.21	-28.40	8.00	10.42	-30.82	-13.00	-17.82	H
2839.93	-26.68	8.00	11.12	-29.80	-13.00	-16.80	H
1420.13	-29.01	6.90	9.34	-31.45	-13.00	-18.45	V
2130.21	-30.24	8.00	10.42	-32.66	-13.00	-19.66	V
2839.93	-27.54	8.00	11.12	-30.66	-13.00	-17.66	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1421.37	-25.81	6.90	9.34	-28.25	-13.00	-15.25	H
2131.83	-26.61	8.00	10.42	-29.03	-13.00	-16.03	H
2842.54	-26.33	8.00	11.12	-29.45	-13.00	-16.45	H
1421.37	-27.34	6.90	9.34	-29.78	-13.00	-16.78	V
2131.83	-25.38	8.00	10.42	-27.80	-13.00	-14.80	V
2842.54	-28.23	8.00	11.12	-31.35	-13.00	-18.35	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3720.49	-26.98	7.00	12.93	-32.91	-13.00	-19.91	H
5580.12	-25.82	8.40	17.11	-34.53	-13.00	-21.53	H
7440.03	-25.03	8.10	22.20	-39.13	-13.00	-26.13	H
3720.49	-29.36	7.00	12.93	-35.29	-13.00	-22.29	V
5580.12	-26.53	8.40	17.11	-35.24	-13.00	-22.24	V
7440.03	-26.61	8.10	22.20	-40.71	-13.00	-27.71	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.13	-24.75	7.00	12.93	-30.68	-13.00	-17.68	H
5639.90	-25.17	8.40	17.11	-33.88	-13.00	-20.88	H
7520.07	-25.89	8.10	22.20	-39.99	-13.00	-26.99	H
3760.13	-26.01	7.00	12.93	-31.94	-13.00	-18.94	V
5639.90	-27.37	8.40	17.11	-36.08	-13.00	-23.08	V
7520.07	-25.14	8.10	22.20	-39.24	-13.00	-26.24	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3799.99	-26.18	7.00	12.93	-32.11	-13.00	-19.11	H
5700.01	-25.62	8.40	17.11	-34.33	-13.00	-21.33	H
7599.93	-27.61	8.10	22.20	-41.71	-13.00	-28.71	H
3799.99	-29.56	7.00	12.93	-35.49	-13.00	-22.49	V
5700.01	-28.40	8.40	17.11	-37.11	-13.00	-24.11	V
7599.93	-24.93	8.10	22.20	-39.03	-13.00	-26.03	V

LTE Band 26(824-849MHz) / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1663.24	-30.43	7.40	9.72	-32.75	-13.00	-19.75	H
2494.62	-27.96	8.30	10.86	-30.52	-13.00	-17.52	H
3325.79	-25.25	7.20	11.57	-29.62	-13.00	-16.62	H
1663.24	-31.47	7.40	9.72	-33.79	-13.00	-20.79	V
2494.62	-28.26	8.30	10.86	-30.82	-13.00	-17.82	V
3325.79	-27.78	7.20	11.57	-32.15	-13.00	-19.15	V
LTE Band 26(824-849MHz) / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.86	-26.43	7.40	9.72	-28.75	-13.00	-15.75	H
2508.96	-29.20	8.30	10.86	-31.76	-13.00	-18.76	H
3345.95	-25.24	7.20	11.57	-29.61	-13.00	-16.61	H
1672.86	-30.04	7.40	9.72	-32.36	-13.00	-19.36	V
2508.96	-29.41	8.30	10.86	-31.97	-13.00	-18.97	V
3345.95	-25.35	7.20	11.57	-29.72	-13.00	-16.72	V
LTE Band 26(824-849MHz) / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1683.70	-30.65	7.40	9.72	-32.97	-13.00	-19.97	H
2524.45	-28.75	8.30	10.86	-31.31	-13.00	-18.31	H
3366.47	-27.80	7.20	11.57	-32.17	-13.00	-19.17	H
1683.70	-31.01	7.40	9.72	-33.33	-13.00	-20.33	V
2524.45	-30.86	8.30	10.86	-33.42	-13.00	-20.42	V
3366.47	-25.55	7.20	11.57	-29.92	-13.00	-16.92	V

LTE Band 26(814-824MHz)/ 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.06	-30.77	7.40	9.72	-33.09	-13.00	-20.09	H
2509.28	-28.33	8.30	10.86	-30.89	-13.00	-17.89	H
3345.84	-26.10	7.20	11.57	-30.47	-13.00	-17.47	H
1673.06	-28.27	7.40	9.72	-30.59	-13.00	-17.59	V
2509.28	-30.70	8.30	10.86	-33.26	-13.00	-20.26	V
3345.84	-28.97	7.20	11.57	-33.34	-13.00	-20.34	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5130.30	-32.55	8.10	15.86	-40.31	-25.00	-15.31	H
7695.18	-34.13	9.00	19.28	-44.41	-25.00	-19.41	H
10260.00	-30.33	8.70	23.19	-44.82	-25.00	-19.82	H
5130.30	-35.31	8.10	15.86	-43.07	-25.00	-18.07	V
7695.18	-31.82	9.00	19.28	-42.10	-25.00	-17.10	V
10260.00	-28.48	8.70	23.19	-42.97	-25.00	-17.97	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5210.15	-31.56	8.10	15.86	-39.32	-25.00	-14.32	H
7815.08	-34.70	9.00	19.28	-44.98	-25.00	-19.98	H
10420.17	-32.92	8.70	23.19	-47.41	-25.00	-22.41	H
5210.15	-33.48	8.10	15.86	-41.24	-25.00	-16.24	V
7815.08	-31.62	9.00	19.28	-41.90	-25.00	-16.90	V
10420.17	-29.77	8.70	23.19	-44.26	-25.00	-19.26	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5290.10	-32.80	8.10	15.86	-40.56	-25.00	-15.56	H
7935.07	-31.41	9.00	19.28	-41.69	-25.00	-16.69	H
10579.89	-28.86	8.70	23.19	-43.35	-25.00	-18.35	H
5290.10	-32.88	8.10	15.86	-40.64	-25.00	-15.64	V
7935.07	-32.80	9.00	19.28	-43.08	-25.00	-18.08	V
10579.89	-29.79	8.70	23.19	-44.28	-25.00	-19.28	V

LTE Band 40(2305-2315MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4620.07	-43.89	8.20	12.95	-48.64	-40.00	-8.64	H
6930.08	-38.35	8.10	17.02	-47.27	-40.00	-7.27	H
9240.09	-34.67	8.20	21.78	-48.25	-40.00	-8.25	H
4620.07	-45.44	8.20	12.95	-50.19	-40.00	-10.19	V
6930.08	-38.39	8.10	17.02	-47.31	-40.00	-7.31	V
9240.09	-34.02	8.20	21.78	-47.60	-40.00	-7.60	V

LTE Band 40(2350-2360MHz) / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4710.13	-43.58	8.20	12.95	-48.33	-40.00	-8.33	H
7064.78	-41.94	8.10	17.02	-50.86	-40.00	-10.86	H
9420.19	-34.14	8.20	21.78	-47.72	-40.00	-7.72	H
4710.13	-45.09	8.20	12.95	-49.84	-40.00	-9.84	V
7064.78	-38.31	8.10	17.02	-47.23	-40.00	-7.23	V
9420.19	-34.38	8.20	21.78	-47.96	-40.00	-7.96	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5012.20	-34.93	7.90	15.86	-42.89	-25.00	-17.89	H
7517.78	-32.65	9.00	19.28	-42.93	-25.00	-17.93	H
10023.86	-30.55	8.70	23.19	-45.04	-25.00	-20.04	H
5012.20	-34.94	7.90	15.86	-42.90	-25.00	-17.90	V
7517.78	-33.91	9.00	19.28	-44.19	-25.00	-19.19	V
10023.86	-28.78	8.70	23.19	-43.27	-25.00	-18.27	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5186.02	-33.10	7.90	15.86	-41.06	-25.00	-16.06	H
7779.17	-30.85	9.00	19.28	-41.13	-25.00	-16.13	H
10371.87	-32.56	8.70	23.19	-47.05	-25.00	-22.05	H
5186.02	-31.35	7.90	15.86	-39.31	-25.00	-14.31	V
7779.17	-31.40	9.00	19.28	-41.68	-25.00	-16.68	V
10371.87	-29.28	8.70	23.19	-43.77	-25.00	-18.77	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5360.08	-32.34	7.90	15.86	-40.30	-25.00	-15.30	H
8039.96	-35.06	9.00	19.28	-45.34	-25.00	-20.34	H
10720.06	-28.86	8.70	23.19	-43.35	-25.00	-18.35	H
5360.08	-33.70	7.90	15.86	-41.66	-25.00	-16.66	V
8039.96	-31.26	9.00	19.28	-41.54	-25.00	-16.54	V
10720.06	-29.33	8.70	23.19	-43.82	-25.00	-18.82	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3440.22	-24.57	7.20	12.56	-29.93	-13.00	-16.93	H
5159.87	-26.05	8.10	16.32	-34.27	-13.00	-21.27	H
6879.80	-23.72	8.30	21.13	-36.55	-13.00	-23.55	H
3440.22	-27.41	7.20	12.56	-32.77	-13.00	-19.77	V
5159.87	-25.01	8.10	16.32	-33.23	-13.00	-20.23	V
6879.80	-24.02	8.30	21.13	-36.85	-13.00	-23.85	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.25	-28.84	7.20	12.56	-34.20	-13.00	-21.20	H
5235.01	-24.78	8.10	16.32	-33.00	-13.00	-20.00	H
6979.96	-25.10	8.30	21.13	-37.93	-13.00	-24.93	H
3490.25	-29.18	7.20	12.56	-34.54	-13.00	-21.54	V
5235.01	-28.86	8.10	16.32	-37.08	-13.00	-24.08	V
6979.96	-25.38	8.30	21.13	-38.21	-13.00	-25.21	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	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3540.03	-24.85	7.20	12.56	-30.21	-13.00	-17.21	H
5310.14	-29.08	8.10	16.32	-37.30	-13.00	-24.30	H
7080.87	-27.11	8.30	21.13	-39.94	-13.00	-26.94	H
3540.03	-27.57	7.20	12.56	-32.93	-13.00	-19.93	V
5310.14	-27.23	8.10	16.32	-35.45	-13.00	-22.45	V
7080.87	-24.32	8.30	21.13	-37.15	-13.00	-24.15	V

LTE Band 71 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1345.74	-29.79	6.50	9.34	-32.63	-13.00	-19.63	H
2019.01	-31.44	7.70	10.42	-34.16	-13.00	-21.16	H
2692.04	-24.96	7.90	11.12	-28.18	-13.00	-15.18	H
1345.74	-31.37	6.50	9.34	-34.21	-13.00	-21.21	V
2019.01	-27.05	7.70	10.42	-29.77	-13.00	-16.77	V
2692.04	-28.85	7.90	11.12	-32.07	-13.00	-19.07	V
LTE Band 71 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1361.07	-30.32	6.50	9.34	-33.16	-13.00	-20.16	H
2041.59	-28.95	7.70	10.42	-31.67	-13.00	-18.67	H
2721.92	-27.08	7.90	11.12	-30.30	-13.00	-17.30	H
1361.07	-28.35	6.50	9.34	-31.19	-13.00	-18.19	V
2041.59	-29.34	7.70	10.42	-32.06	-13.00	-19.06	V
2721.92	-26.81	7.90	11.12	-30.03	-13.00	-17.03	V
LTE Band 71 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1375.71	-26.24	6.50	9.34	-29.08	-13.00	-16.08	H
2064.07	-26.49	7.70	10.42	-29.21	-13.00	-16.21	H
2752.05	-28.28	7.90	11.12	-31.50	-13.00	-18.50	H
1375.71	-27.42	6.50	9.34	-30.26	-13.00	-17.26	V
2064.07	-27.84	7.70	10.42	-30.56	-13.00	-17.56	V
2752.05	-29.55	7.90	11.12	-32.77	-13.00	-19.77	V

APPENDIX III - PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS

Note: Please see LGT25A059EM01_APPENDIX II.

※※※※※END OF THE REPORT※※※※※