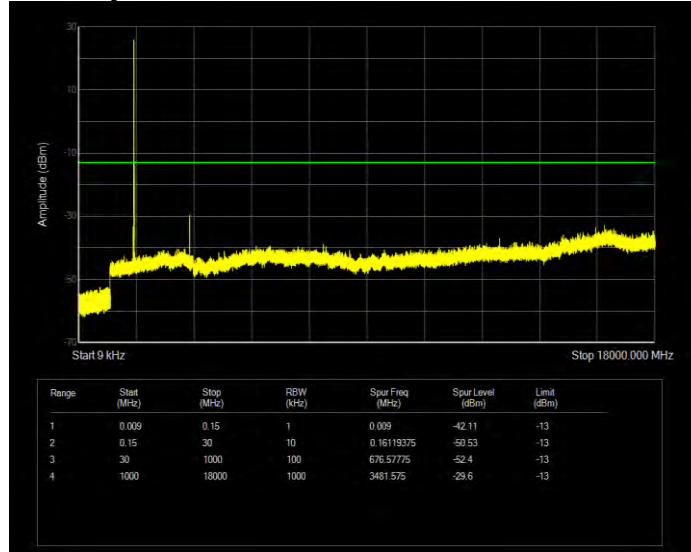
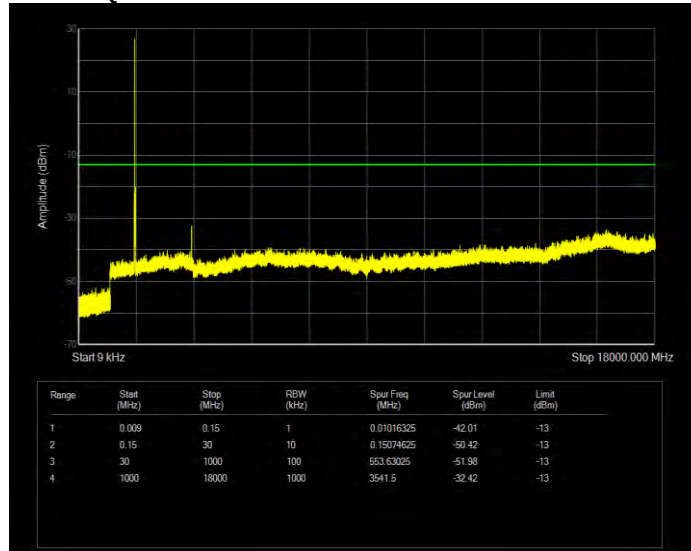


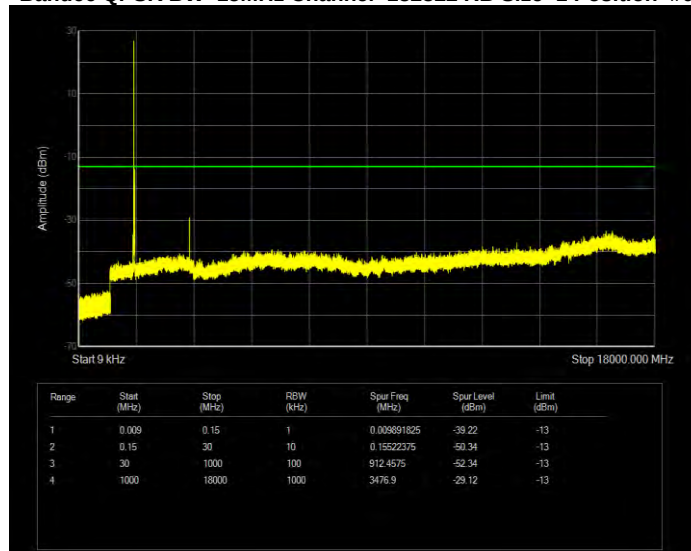
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



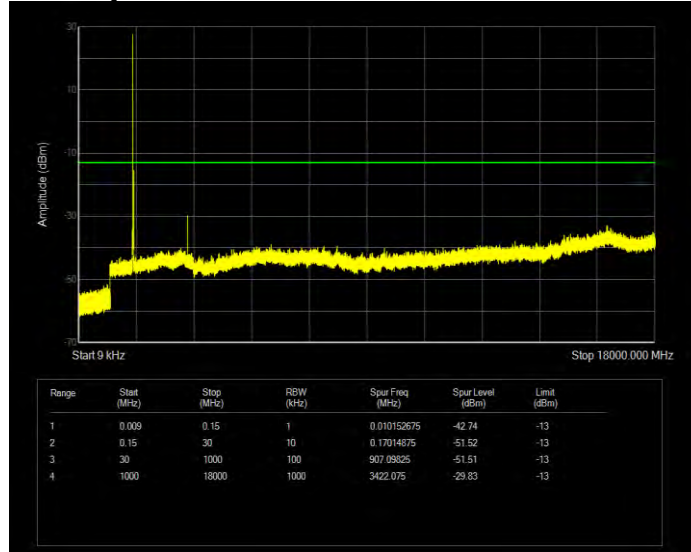
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



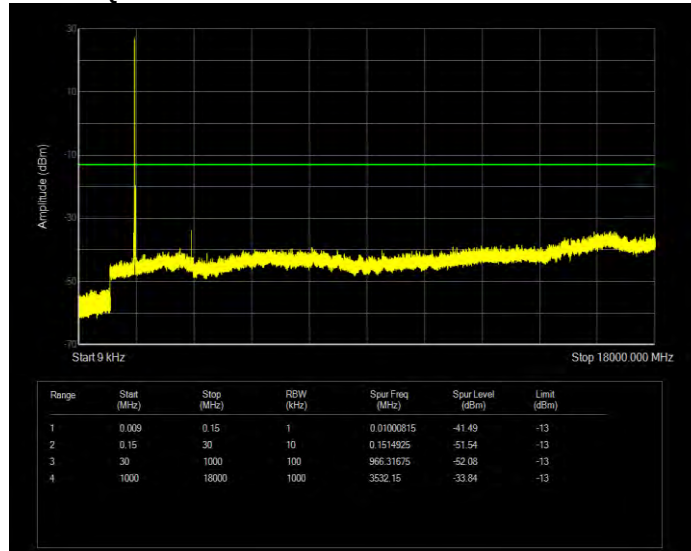
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



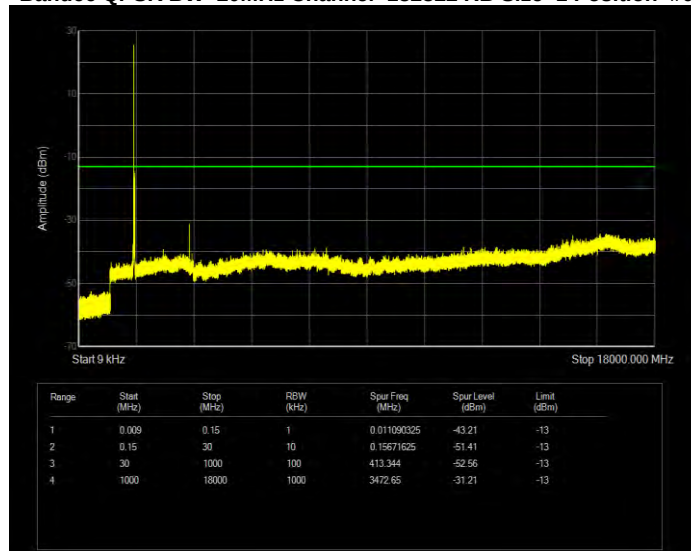
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



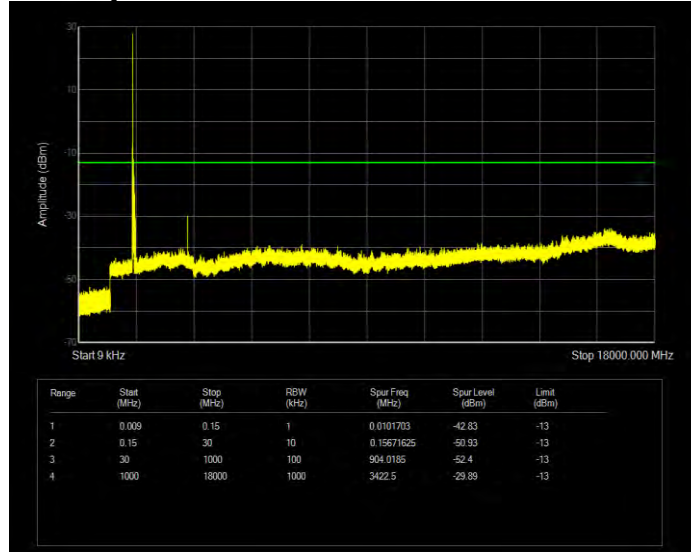
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



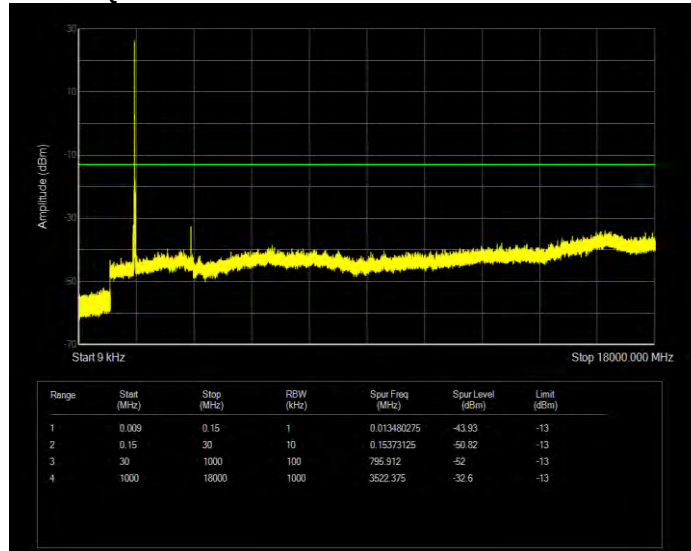
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



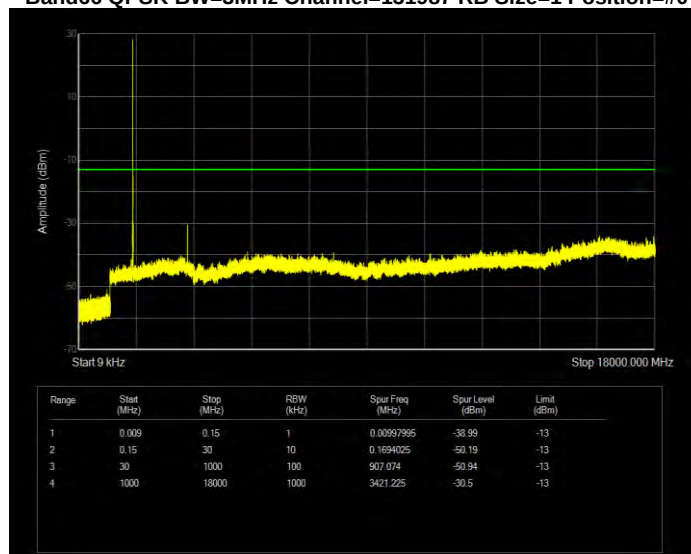
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



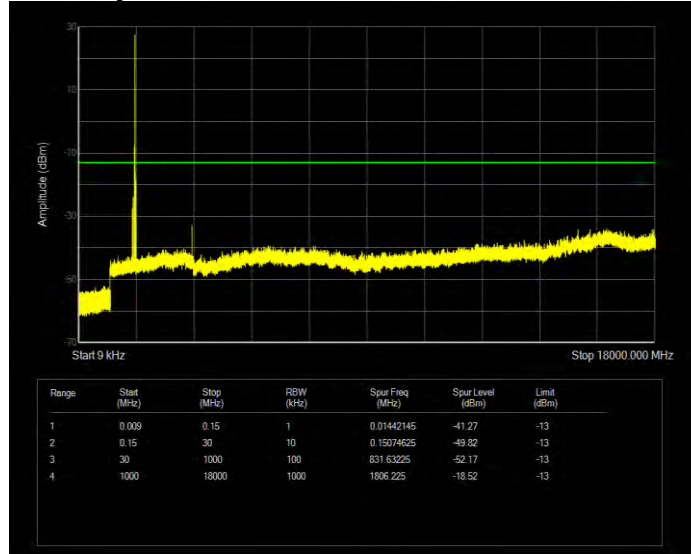
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



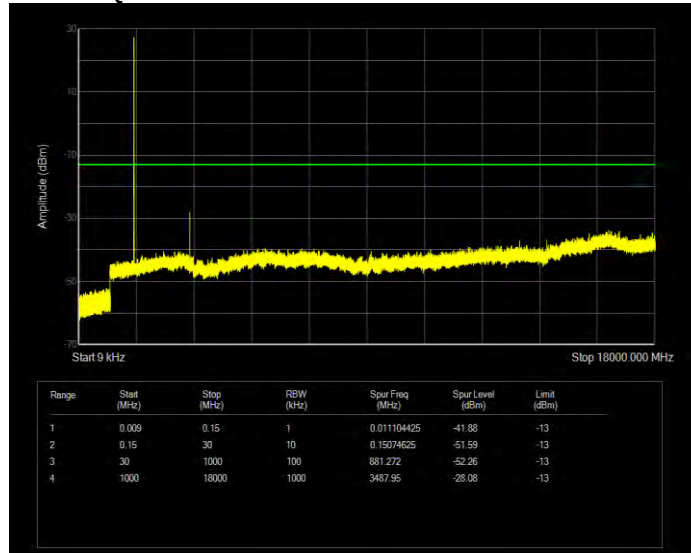
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



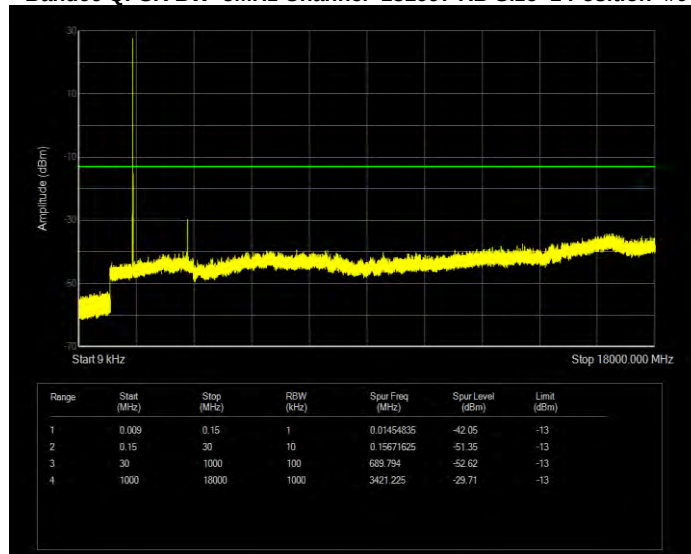
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



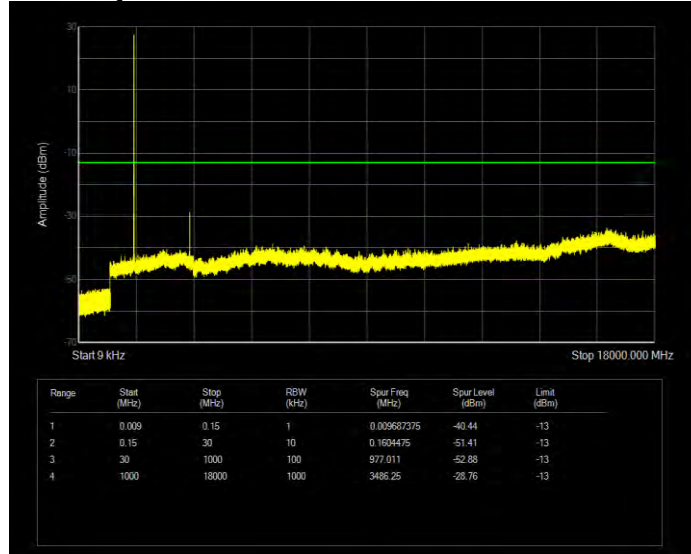
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



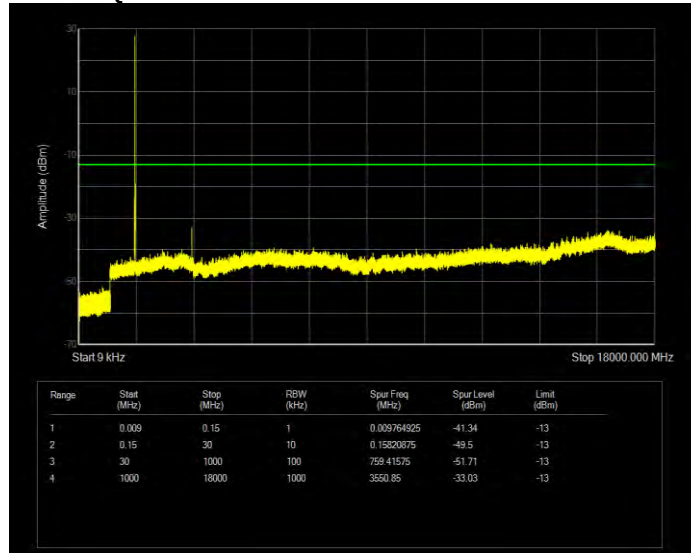
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



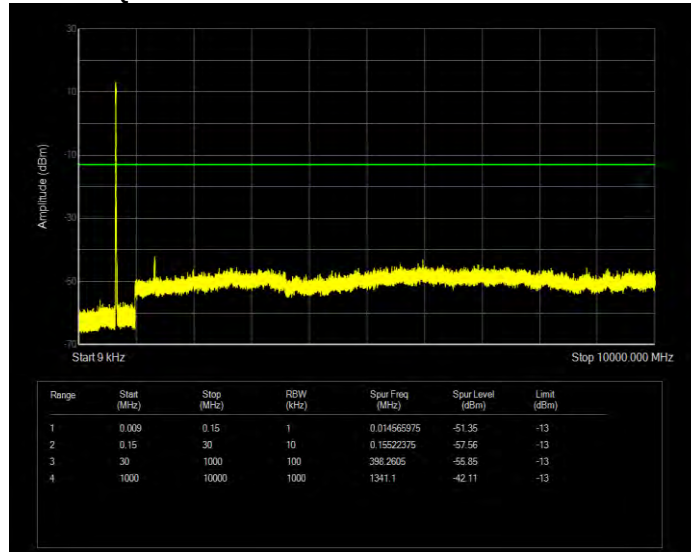
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



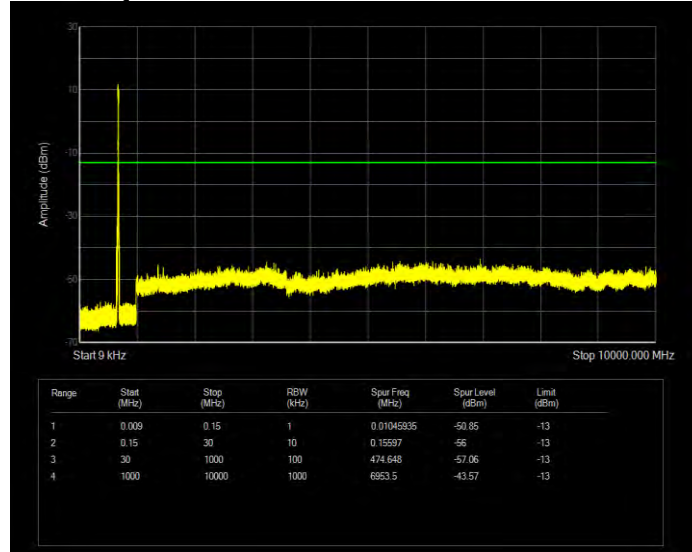
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



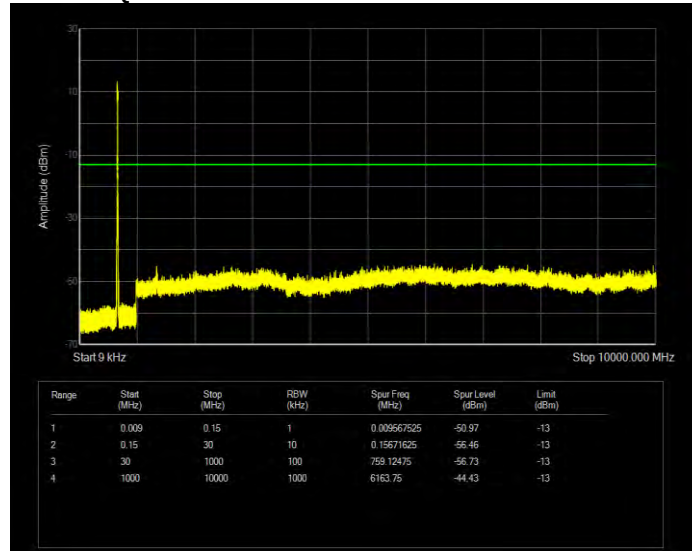
Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



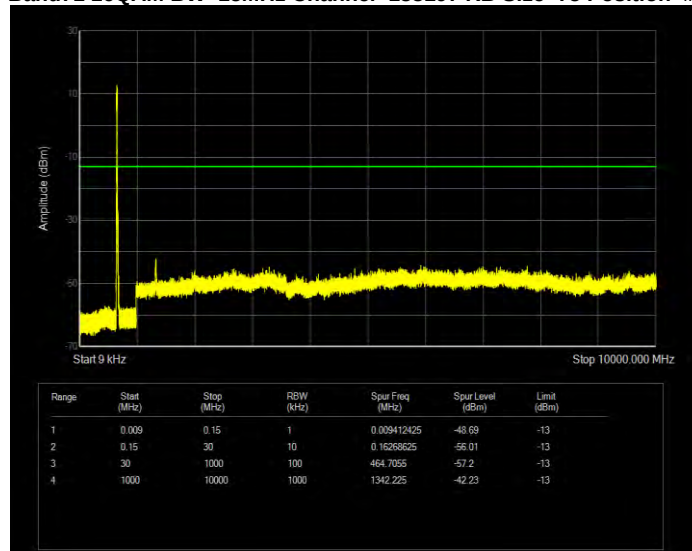
Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



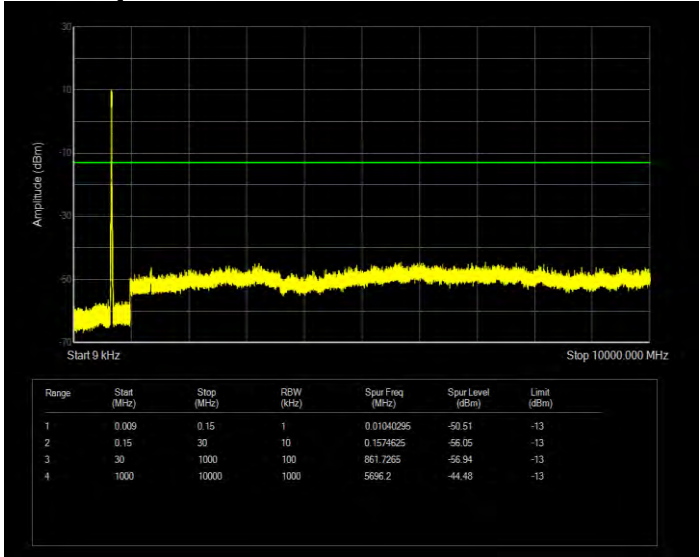
Band71 16QAM BW=10MHz Channel=133297 RB Size=50 Position=#0



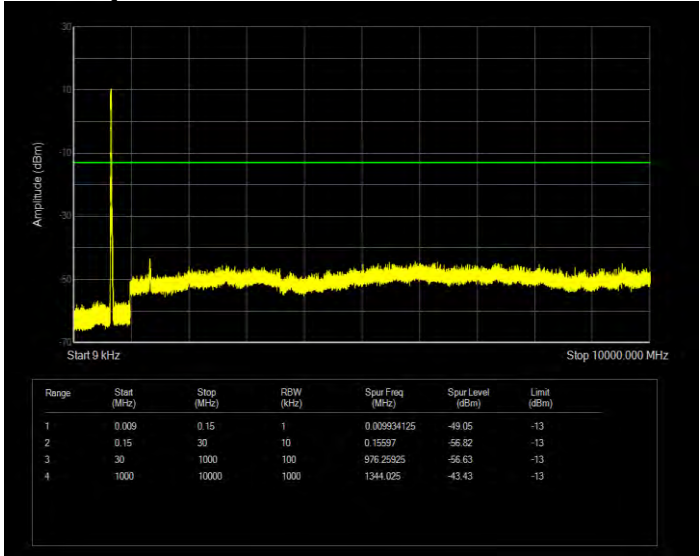
Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



Band71 16QAM BW=15MHz Channel=133297 RB Size=75 Position=#0



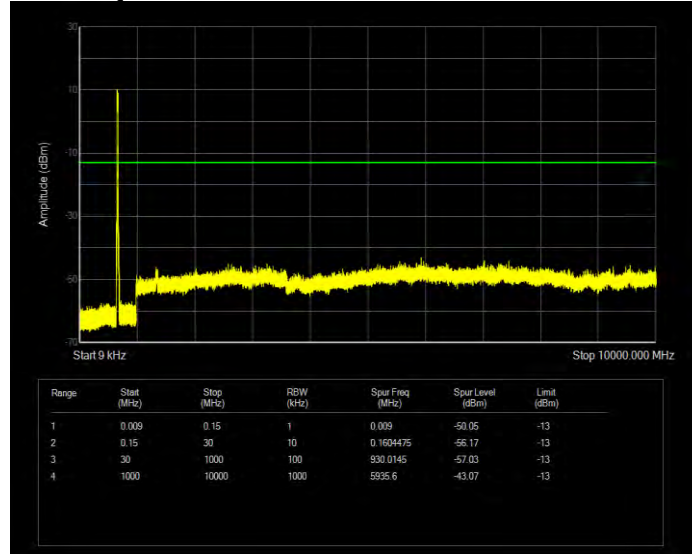
Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



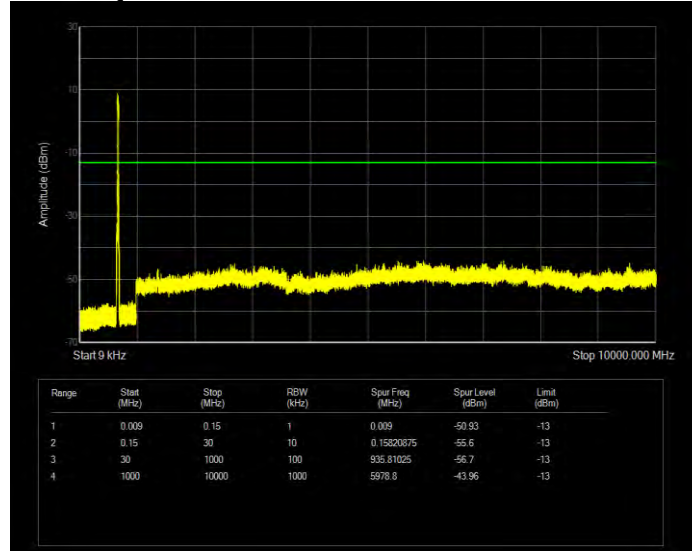
Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



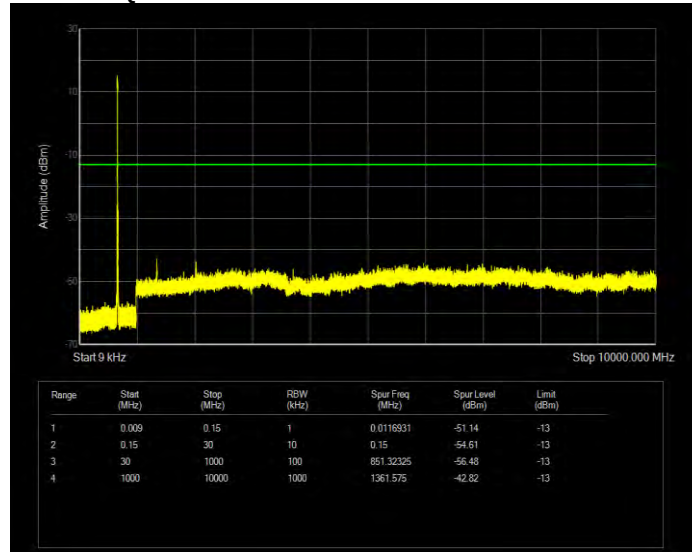
Band71 16QAM BW=20MHz Channel=133297 RB Size=100 Position=#0



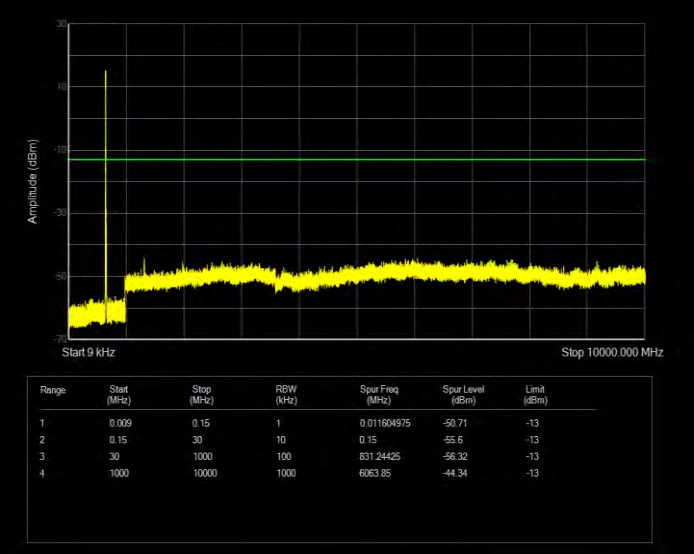
Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



Band71 16QAM BW=5MHz Channel=133297 RB Size=25 Position=#0



Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



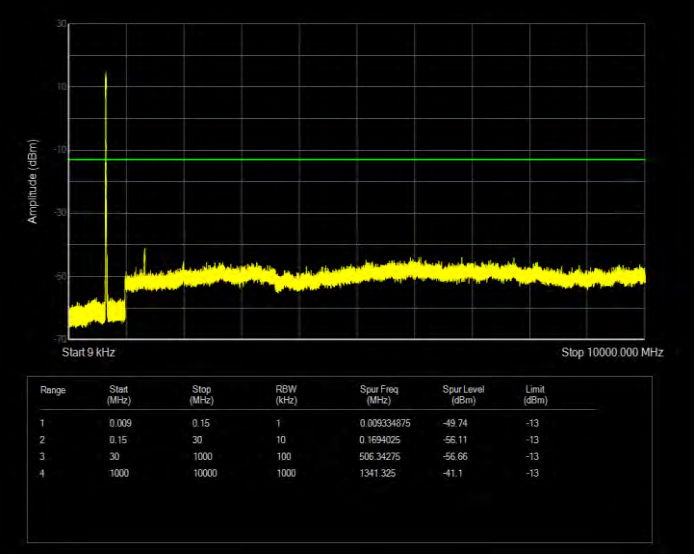
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



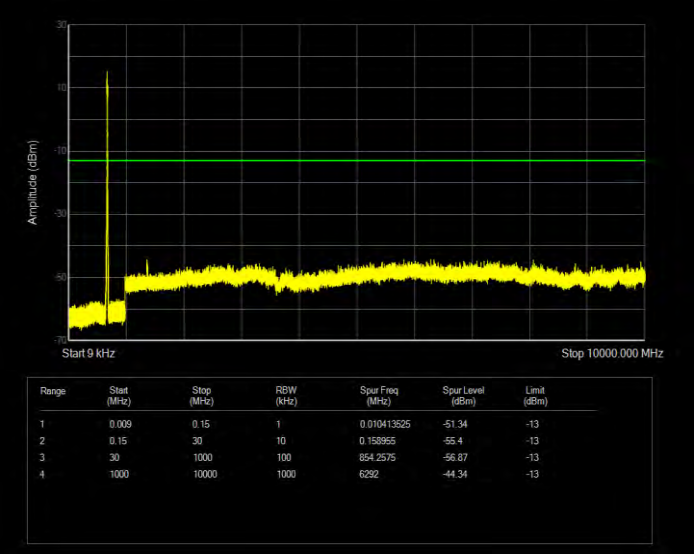
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



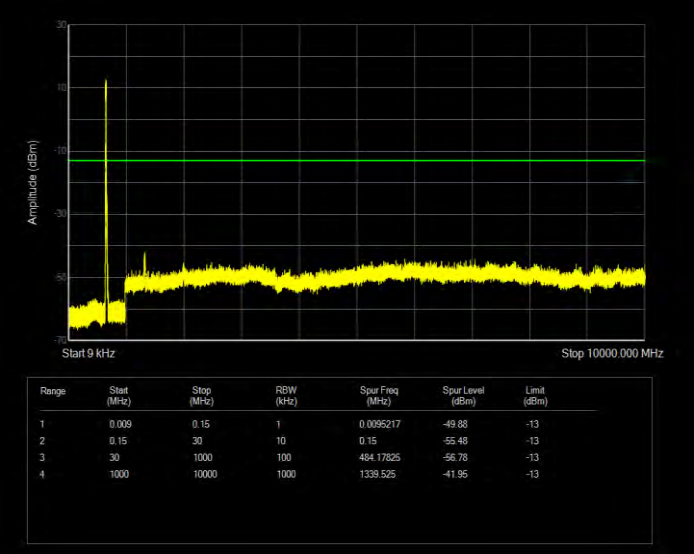
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



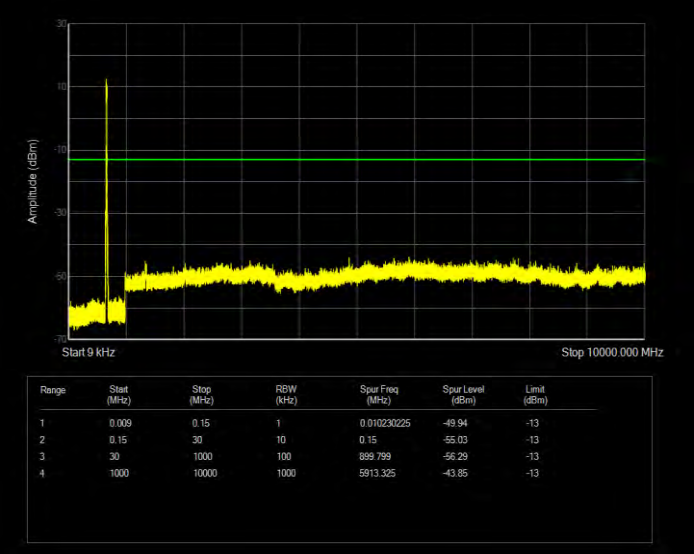
Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



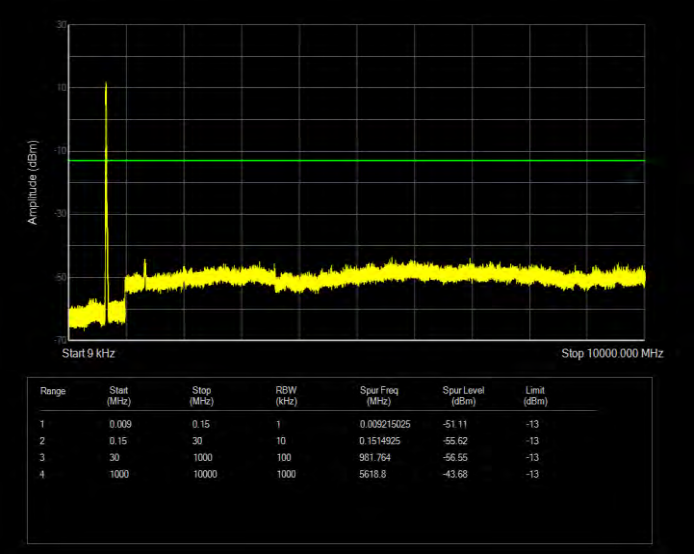
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



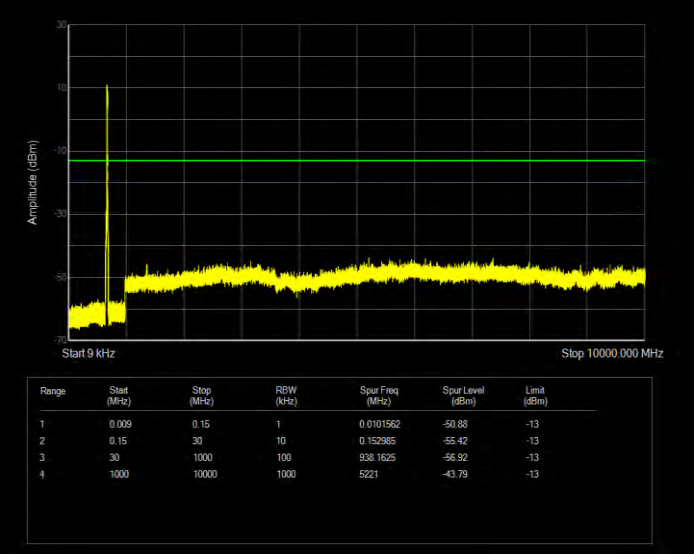
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



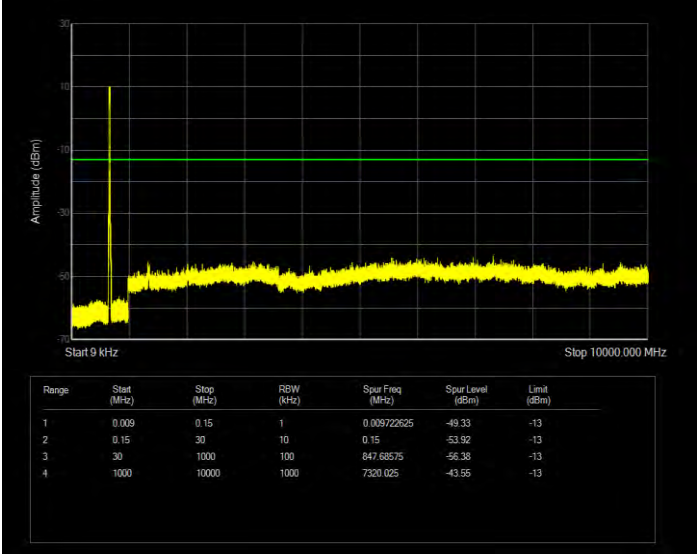
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



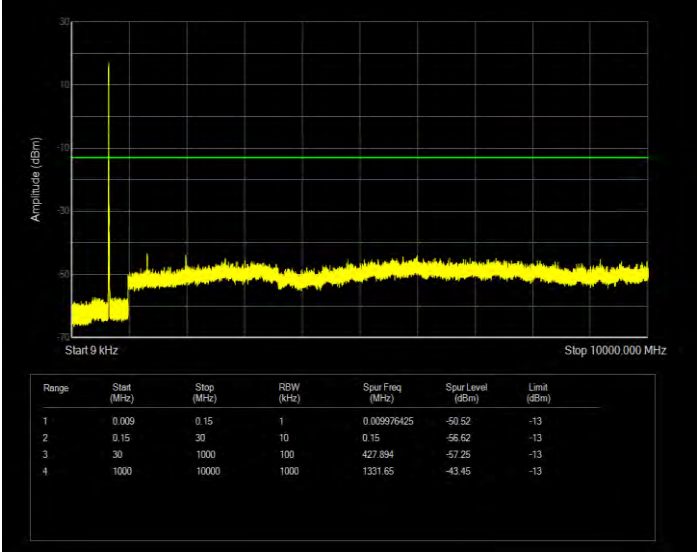
Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



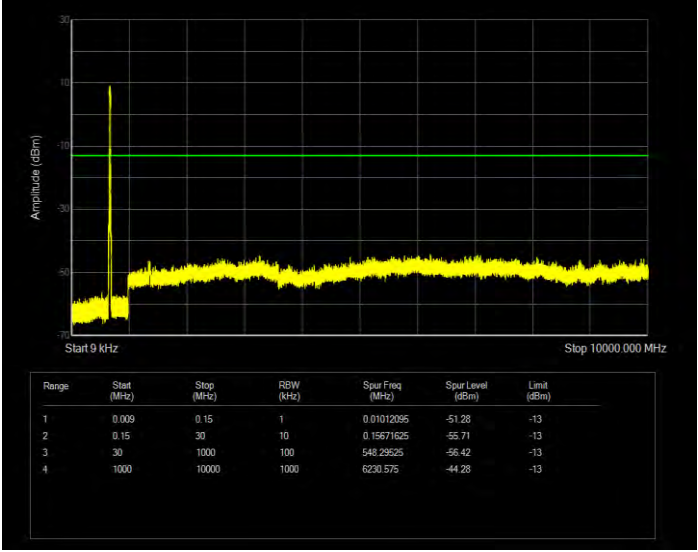
Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



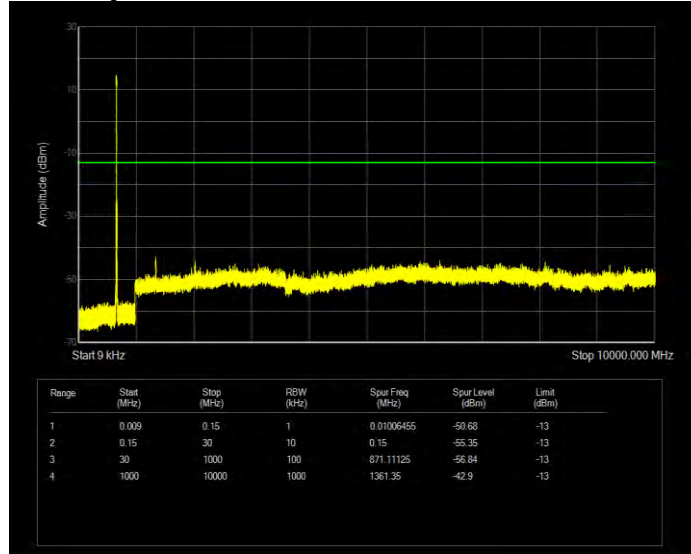
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



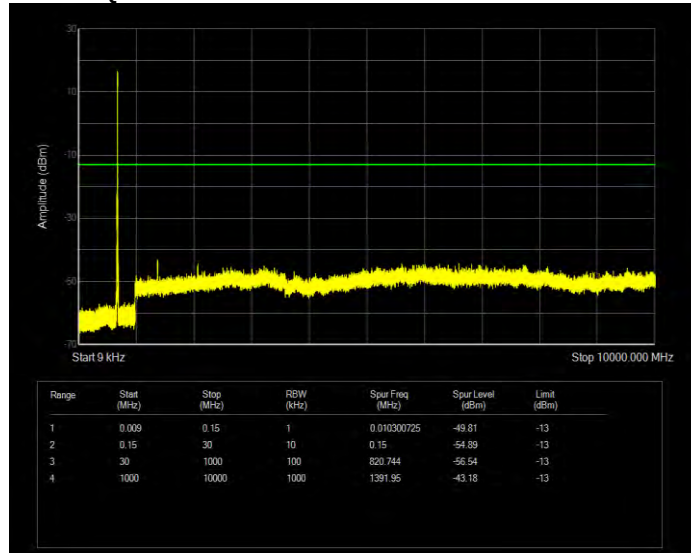
Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



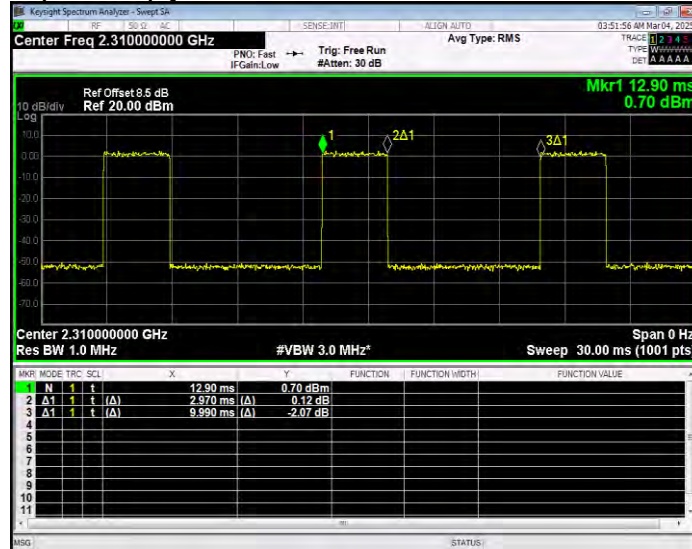
Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



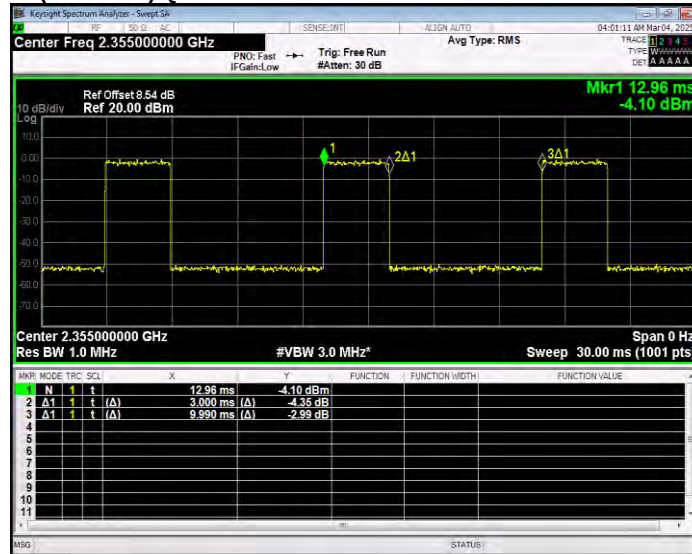
LTE Duty Cycle

Band	Bandwidth (MHz)	UL Channel	Ton (ms)	Tn (ms)	Duty Cycle (%)	high Limit (%)	Verdict
Band40(2305-2315)	10	38750	2.970	9.990	29.73	38	PASS
Band40(2350-2360)	10	39200	3.000	9.990	30.03	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)	
3720.31	-26.66	7.00	12.93	-32.59	-13.00	-19.59	H
5580.28	-25.39	8.40	17.11	-34.10	-13.00	-21.10	H
7439.79	-23.53	8.10	22.20	-37.63	-13.00	-24.63	H
3720.31	-28.25	7.00	12.93	-34.18	-13.00	-21.18	V
5580.28	-24.45	8.40	17.11	-33.16	-13.00	-20.16	V
7439.79	-27.71	8.10	22.20	-41.81	-13.00	-28.81	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)	
3760.15	-28.35	7.00	12.93	-34.28	-13.00	-21.28	H
5639.80	-28.18	8.40	17.11	-36.89	-13.00	-23.89	H
7520.29	-23.10	8.10	22.20	-37.20	-13.00	-24.20	H
3760.15	-26.47	7.00	12.93	-32.40	-13.00	-19.40	V
5639.80	-26.31	8.40	17.11	-35.02	-13.00	-22.02	V
7520.29	-25.81	8.10	22.20	-39.91	-13.00	-26.91	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)	
3799.76	-28.16	7.00	12.93	-34.09	-13.00	-21.09	H
5700.16	-26.47	8.40	17.11	-35.18	-13.00	-22.18	H
7599.83	-24.97	8.10	22.20	-39.07	-13.00	-26.07	H
3799.76	-25.76	7.00	12.93	-31.69	-13.00	-18.69	V
5700.16	-25.11	8.40	17.11	-33.82	-13.00	-20.82	V
7599.83	-23.68	8.10	22.20	-37.78	-13.00	-24.78	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)	
3439.92	-27.94	7.20	12.56	-33.30	-13.00	-20.30	H
5160.07	-27.26	8.10	16.32	-35.48	-13.00	-22.48	H
6880.78	-26.14	8.30	21.13	-38.97	-13.00	-25.97	H
3439.92	-28.07	7.20	12.56	-33.43	-13.00	-20.43	V
5160.07	-24.54	8.10	16.32	-32.76	-13.00	-19.76	V
6880.78	-24.68	8.30	21.13	-37.51	-13.00	-24.51	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)	
3464.72	-26.23	7.20	12.56	-31.59	-13.00	-18.59	H
5196.62	-27.63	8.10	16.32	-35.85	-13.00	-22.85	H
6929.64	-23.17	8.30	21.13	-36.00	-13.00	-23.00	H
3464.72	-28.04	7.20	12.56	-33.40	-13.00	-20.40	V
5196.62	-26.75	8.10	16.32	-34.97	-13.00	-21.97	V
6929.64	-27.42	8.30	21.13	-40.25	-13.00	-27.25	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)	
3490.44	-26.67	7.20	12.56	-32.03	-13.00	-19.03	H
5235.24	-27.54	8.10	16.32	-35.76	-13.00	-22.76	H
6979.64	-25.40	8.30	21.13	-38.23	-13.00	-25.23	H
3490.44	-25.73	7.20	12.56	-31.09	-13.00	-18.09	V
5235.24	-27.84	8.10	16.32	-36.06	-13.00	-23.06	V
6979.64	-23.80	8.30	21.13	-36.63	-13.00	-23.63	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)	
1657.49	-26.05	7.40	9.72	-28.37	-13.00	-15.37	H
2486.52	-29.41	8.30	10.86	-31.97	-13.00	-18.97	H
3315.05	-26.54	7.20	11.57	-30.91	-13.00	-17.91	H
1657.49	-27.74	7.40	9.72	-30.06	-13.00	-17.06	V
2486.52	-29.30	8.30	10.86	-31.86	-13.00	-18.86	V
3315.05	-27.73	7.20	11.57	-32.10	-13.00	-19.10	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)	
1672.43	-26.64	7.40	9.72	-28.96	-13.00	-15.96	H
2509.06	-28.80	8.30	10.86	-31.36	-13.00	-18.36	H
3345.16	-26.37	7.20	11.57	-30.74	-13.00	-17.74	H
1672.43	-27.18	7.40	9.72	-29.50	-13.00	-16.50	V
2509.06	-25.45	8.30	10.86	-28.01	-13.00	-15.01	V
3345.16	-26.98	7.20	11.57	-31.35	-13.00	-18.35	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)	
1687.61	-28.16	7.40	9.72	-30.48	-13.00	-17.48	H
2531.26	-27.63	8.30	10.86	-30.19	-13.00	-17.19	H
3375.88	-28.60	7.20	11.57	-32.97	-13.00	-19.97	H
1687.61	-29.76	7.40	9.72	-32.08	-13.00	-19.08	V
2531.26	-29.80	8.30	10.86	-32.36	-13.00	-19.36	V
3375.88	-27.12	7.20	11.57	-31.49	-13.00	-18.49	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)	
5021.08	-30.11	8.00	15.86	-37.97	-25.00	-12.97	H
7531.25	-29.01	8.30	19.28	-39.99	-25.00	-14.99	H
10258.59	-24.50	8.10	23.19	-39.59	-25.00	-14.59	H
5021.08	-29.23	8.00	15.86	-37.09	-25.00	-12.09	V
7531.25	-27.75	8.30	19.28	-38.73	-25.00	-13.73	V
10258.59	-28.84	8.10	23.19	-43.93	-25.00	-18.93	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)	
5069.66	-30.51	8.00	15.86	-38.37	-25.00	-13.37	H
7605.00	-25.71	8.30	19.28	-36.69	-25.00	-11.69	H
10139.91	-26.04	8.10	23.19	-41.13	-25.00	-16.13	H
5069.66	-30.32	8.00	15.86	-38.18	-25.00	-13.18	V
7605.00	-28.26	8.30	19.28	-39.24	-25.00	-14.24	V
10139.91	-28.67	8.10	23.19	-43.76	-25.00	-18.76	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)	
5118.65	-26.18	8.00	15.86	-34.04	-25.00	-9.04	H
7677.98	-25.99	8.30	19.28	-36.97	-25.00	-11.97	H
10237.70	-24.46	8.10	23.19	-39.55	-25.00	-14.55	H
5118.65	-29.36	8.00	15.86	-37.22	-25.00	-12.22	V
7677.98	-25.95	8.30	19.28	-36.93	-25.00	-11.93	V
10237.70	-28.61	8.10	23.19	-43.70	-25.00	-18.70	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)	
1407.79	-27.09	6.70	9.34	-29.73	-13.00	-16.73	H
2111.55	-30.09	7.80	10.42	-32.71	-13.00	-19.71	H
2815.60	-25.09	8.00	11.12	-28.21	-13.00	-15.21	H
1407.79	-29.91	6.70	9.34	-32.55	-13.00	-19.55	V
2111.55	-26.61	7.80	10.42	-29.23	-13.00	-16.23	V
2815.60	-24.44	8.00	11.12	-27.56	-13.00	-14.56	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)	
1414.97	-26.24	6.70	9.34	-28.88	-13.00	-15.88	H
2122.24	-29.36	7.80	10.42	-31.98	-13.00	-18.98	H
2829.70	-26.98	8.00	11.12	-30.10	-13.00	-17.10	H
1414.97	-28.04	6.70	9.34	-30.68	-13.00	-17.68	V
2122.24	-28.02	7.80	10.42	-30.64	-13.00	-17.64	V
2829.70	-25.68	8.00	11.12	-28.80	-13.00	-15.80	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)	
1421.93	-26.83	6.70	9.34	-29.47	-13.00	-16.47	H
2132.89	-28.17	7.80	10.42	-30.79	-13.00	-17.79	H
2843.61	-23.94	8.00	11.12	-27.06	-13.00	-14.06	H
1421.93	-26.47	6.70	9.34	-29.11	-13.00	-16.11	V
2132.89	-29.37	7.80	10.42	-31.99	-13.00	-18.99	V
2843.61	-26.51	8.00	11.12	-29.63	-13.00	-16.63	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)	
1563.94	-45.08	7.40	9.72	-47.40	-40.00	-7.40	H
2345.78	-40.39	8.30	10.86	-42.95	-13.00	-29.95	H
3128.15	-36.48	7.70	11.57	-40.35	-13.00	-27.35	H
1563.94	-48.80	7.40	9.72	-51.12	-40.00	-11.12	V
2345.78	-38.22	8.30	10.86	-40.78	-13.00	-27.78	V
3128.15	-36.64	7.70	11.57	-40.51	-13.00	-27.51	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)	
1418.41	-25.98	6.90	9.34	-28.42	-13.00	-15.42	H
2127.66	-28.78	8.00	10.42	-31.20	-13.00	-18.20	H
2836.59	-26.56	8.00	11.12	-29.68	-13.00	-16.68	H
1418.41	-27.14	6.90	9.34	-29.58	-13.00	-16.58	V
2127.66	-27.35	8.00	10.42	-29.77	-13.00	-16.77	V
2836.59	-25.73	8.00	11.12	-28.85	-13.00	-15.85	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)	
1419.79	-25.06	6.90	9.34	-27.50	-13.00	-14.50	H
2129.94	-28.94	8.00	10.42	-31.36	-13.00	-18.36	H
2840.26	-24.65	8.00	11.12	-27.77	-13.00	-14.77	H
1419.79	-29.87	6.90	9.34	-32.31	-13.00	-19.31	V
2129.94	-26.08	8.00	10.42	-28.50	-13.00	-15.50	V
2840.26	-27.12	8.00	11.12	-30.24	-13.00	-17.24	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)	
1421.02	-27.61	6.90	9.34	-30.05	-13.00	-17.05	H
2131.84	-29.40	8.00	10.42	-31.82	-13.00	-18.82	H
2842.77	-28.02	8.00	11.12	-31.14	-13.00	-18.14	H
1421.02	-28.72	6.90	9.34	-31.16	-13.00	-18.16	V
2131.84	-27.22	8.00	10.42	-29.64	-13.00	-16.64	V
2842.77	-26.09	8.00	11.12	-29.21	-13.00	-16.21	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)	
3720.42	-25.06	7.00	12.93	-30.99	-13.00	-17.99	H
5580.09	-25.65	8.40	17.11	-34.36	-13.00	-21.36	H
7439.87	-22.89	8.10	22.20	-36.99	-13.00	-23.99	H
3720.42	-28.40	7.00	12.93	-34.33	-13.00	-21.33	V
5580.09	-26.09	8.40	17.11	-34.80	-13.00	-21.80	V
7439.87	-26.58	8.10	22.20	-40.68	-13.00	-27.68	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)	
3760.20	-27.74	7.00	12.93	-33.67	-13.00	-20.67	H
5640.03	-25.90	8.40	17.11	-34.61	-13.00	-21.61	H
7520.05	-24.45	8.10	22.20	-38.55	-13.00	-25.55	H
3760.20	-27.48	7.00	12.93	-33.41	-13.00	-20.41	V
5640.03	-25.90	8.40	17.11	-34.61	-13.00	-21.61	V
7520.05	-26.58	8.10	22.20	-40.68	-13.00	-27.68	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)	
3800.22	-27.77	7.00	12.93	-33.70	-13.00	-20.70	H
5700.20	-24.99	8.40	17.11	-33.70	-13.00	-20.70	H
7600.10	-25.52	8.10	22.20	-39.62	-13.00	-26.62	H
3800.22	-25.16	7.00	12.93	-31.09	-13.00	-18.09	V
5700.20	-25.63	8.40	17.11	-34.34	-13.00	-21.34	V
7600.10	-24.38	8.10	22.20	-38.48	-13.00	-25.48	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)	
1663.40	-30.76	7.40	9.72	-33.08	-13.00	-20.08	H
2494.24	-30.59	8.30	10.86	-33.15	-13.00	-20.15	H
3325.77	-28.76	7.20	11.57	-33.13	-13.00	-20.13	H
1663.40	-29.61	7.40	9.72	-31.93	-13.00	-18.93	V
2494.24	-27.40	8.30	10.86	-29.96	-13.00	-16.96	V
3325.77	-29.65	7.20	11.57	-34.02	-13.00	-21.02	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)	
1672.98	-27.27	7.40	9.72	-29.59	-13.00	-16.59	H
2509.04	-27.16	8.30	10.86	-29.72	-13.00	-16.72	H
3346.22	-25.47	7.20	11.57	-29.84	-13.00	-16.84	H
1672.98	-30.51	7.40	9.72	-32.83	-13.00	-19.83	V
2509.04	-29.11	8.30	10.86	-31.67	-13.00	-18.67	V
3346.22	-29.20	7.20	11.57	-33.57	-13.00	-20.57	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)	
1683.76	-27.99	7.40	9.72	-30.31	-13.00	-17.31	H
2524.50	-26.64	8.30	10.86	-29.20	-13.00	-16.20	H
3366.24	-29.28	7.20	11.57	-33.65	-13.00	-20.65	H
1683.76	-31.37	7.40	9.72	-33.69	-13.00	-20.69	V
2524.50	-28.22	8.30	10.86	-30.78	-13.00	-17.78	V
3366.24	-26.92	7.20	11.57	-31.29	-13.00	-18.29	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)	
1673.15	-28.66	7.40	9.72	-30.98	-13.00	-17.98	H
2508.80	-27.24	8.30	10.86	-29.80	-13.00	-16.80	H
3345.96	-26.37	7.20	11.57	-30.74	-13.00	-17.74	H
1673.15	-27.39	7.40	9.72	-29.71	-13.00	-16.71	V
2508.80	-27.75	8.30	10.86	-30.31	-13.00	-17.31	V
3345.96	-29.61	7.20	11.57	-33.98	-13.00	-20.98	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)	
5130.26	-31.18	8.10	15.86	-38.94	-25.00	-13.94	H
7694.93	-33.43	9.00	19.28	-43.71	-25.00	-18.71	H
10260.04	-32.82	8.70	23.19	-47.31	-25.00	-22.31	H
5130.26	-34.64	8.10	15.86	-42.40	-25.00	-17.40	V
7694.93	-33.80	9.00	19.28	-44.08	-25.00	-19.08	V
10260.04	-29.75	8.70	23.19	-44.24	-25.00	-19.24	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)	
5210.28	-30.51	8.10	15.86	-38.27	-25.00	-13.27	H
7815.36	-32.58	9.00	19.28	-42.86	-25.00	-17.86	H
10420.10	-29.54	8.70	23.19	-44.03	-25.00	-19.03	H
5210.28	-33.00	8.10	15.86	-40.76	-25.00	-15.76	V
7815.36	-30.38	9.00	19.28	-40.66	-25.00	-15.66	V
10420.10	-28.43	8.70	23.19	-42.92	-25.00	-17.92	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)	
5289.98	-33.13	8.10	15.86	-40.89	-25.00	-15.89	H
7934.83	-33.23	9.00	19.28	-43.51	-25.00	-18.51	H
10580.18	-32.92	8.70	23.19	-47.41	-25.00	-22.41	H
5289.98	-31.43	8.10	15.86	-39.19	-25.00	-14.19	V
7934.83	-34.20	9.00	19.28	-44.48	-25.00	-19.48	V
10580.18	-31.30	8.70	23.19	-45.79	-25.00	-20.79	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)	
4620.12	-42.45	8.20	12.95	-47.20	-40.00	-7.20	H
6929.98	-37.56	8.10	17.02	-46.48	-40.00	-6.48	H
9239.96	-31.82	8.20	21.78	-45.40	-40.00	-5.40	H
4620.12	-43.32	8.20	12.95	-48.07	-40.00	-8.07	V
6929.98	-39.13	8.10	17.02	-48.05	-40.00	-8.05	V
9239.96	-34.32	8.20	21.78	-47.90	-40.00	-7.90	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)	
4710.00	-45.60	8.20	12.95	-50.35	-40.00	-10.35	H
7064.96	-38.09	8.10	17.02	-47.01	-40.00	-7.01	H
9420.02	-32.26	8.20	21.78	-45.84	-40.00	-5.84	H
4710.00	-43.85	8.20	12.95	-48.60	-40.00	-8.60	V
7064.96	-39.36	8.10	17.02	-48.28	-40.00	-8.28	V
9420.02	-36.03	8.20	21.78	-49.61	-40.00	-9.61	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)	
5011.96	-34.38	7.90	15.86	-42.34	-25.00	-17.34	H
7518.23	-34.62	9.00	19.28	-44.90	-25.00	-19.90	H
10023.87	-30.12	8.70	23.19	-44.61	-25.00	-19.61	H
5011.96	-32.96	7.90	15.86	-40.92	-25.00	-15.92	V
7518.23	-30.64	9.00	19.28	-40.92	-25.00	-15.92	V
10023.87	-32.13	8.70	23.19	-46.62	-25.00	-21.62	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)	
5185.80	-34.17	7.90	15.86	-42.13	-25.00	-17.13	H
7779.16	-31.89	9.00	19.28	-42.17	-25.00	-17.17	H
10372.28	-29.16	8.70	23.19	-43.65	-25.00	-18.65	H
5185.80	-32.01	7.90	15.86	-39.97	-25.00	-14.97	V
7779.16	-30.74	9.00	19.28	-41.02	-25.00	-16.02	V
10372.28	-30.62	8.70	23.19	-45.11	-25.00	-20.11	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)	
5360.11	-32.68	7.90	15.86	-40.64	-25.00	-15.64	H
8040.02	-32.31	9.00	19.28	-42.59	-25.00	-17.59	H
10720.07	-29.56	8.70	23.19	-44.05	-25.00	-19.05	H
5360.11	-35.76	7.90	15.86	-43.72	-25.00	-18.72	V
8040.02	-34.24	9.00	19.28	-44.52	-25.00	-19.52	V
10720.07	-28.67	8.70	23.19	-43.16	-25.00	-18.16	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)	
3440.02	-26.08	7.20	12.56	-31.44	-13.00	-18.44	H
5159.82	-27.03	8.10	16.32	-35.25	-13.00	-22.25	H
6879.83	-22.71	8.30	21.13	-35.54	-13.00	-22.54	H
3440.02	-25.96	7.20	12.56	-31.32	-13.00	-18.32	V
5159.82	-24.36	8.10	16.32	-32.58	-13.00	-19.58	V
6879.83	-24.35	8.30	21.13	-37.18	-13.00	-24.18	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)	
3489.96	-26.46	7.20	12.56	-31.82	-13.00	-18.82	H
5235.19	-28.36	8.10	16.32	-36.58	-13.00	-23.58	H
6980.12	-27.01	8.30	21.13	-39.84	-13.00	-26.84	H
3489.96	-29.64	7.20	12.56	-35.00	-13.00	-22.00	V
5235.19	-28.21	8.10	16.32	-36.43	-13.00	-23.43	V
6980.12	-25.15	8.30	21.13	-37.98	-13.00	-24.98	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)	
3540.07	-26.98	7.20	12.56	-32.34	-13.00	-19.34	H
5309.82	-25.78	8.10	16.32	-34.00	-13.00	-21.00	H
7080.71	-25.24	8.30	21.13	-38.07	-13.00	-25.07	H
3540.07	-25.78	7.20	12.56	-31.14	-13.00	-18.14	V
5309.82	-27.80	8.10	16.32	-36.02	-13.00	-23.02	V
7080.71	-26.49	8.30	21.13	-39.32	-13.00	-26.32	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)	
1346.18	-28.90	6.50	9.34	-31.74	-13.00	-18.74	H
2018.88	-26.71	7.70	10.42	-29.43	-13.00	-16.43	H
2691.78	-26.06	7.90	11.12	-29.28	-13.00	-16.28	H
1346.18	-29.29	6.50	9.34	-32.13	-13.00	-19.13	V
2018.88	-27.80	7.70	10.42	-30.52	-13.00	-17.52	V
2691.78	-29.07	7.90	11.12	-32.29	-13.00	-19.29	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)	
1360.81	-30.18	6.50	9.34	-33.02	-13.00	-20.02	H
2041.43	-28.72	7.70	10.42	-31.44	-13.00	-18.44	H
2722.10	-24.74	7.90	11.12	-27.96	-13.00	-14.96	H
1360.81	-31.20	6.50	9.34	-34.04	-13.00	-21.04	V
2041.43	-29.86	7.70	10.42	-32.58	-13.00	-19.58	V
2722.10	-26.47	7.90	11.12	-29.69	-13.00	-16.69	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)	
1376.11	-28.12	6.50	9.34	-30.96	-13.00	-17.96	H
2064.12	-29.65	7.70	10.42	-32.37	-13.00	-19.37	H
2751.72	-26.03	7.90	11.12	-29.25	-13.00	-16.25	H
1376.11	-31.55	6.50	9.34	-34.39	-13.00	-21.39	V
2064.12	-28.13	7.70	10.42	-30.85	-13.00	-17.85	V
2751.72	-29.52	7.90	11.12	-32.74	-13.00	-19.74	V

APPENDIX III - PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS

Note: Please see LGT25B037EM01_APPENDIX II.

※※※※※END OF THE REPORT※※※※※