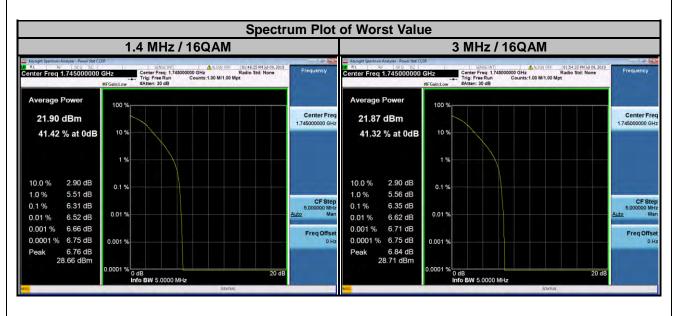
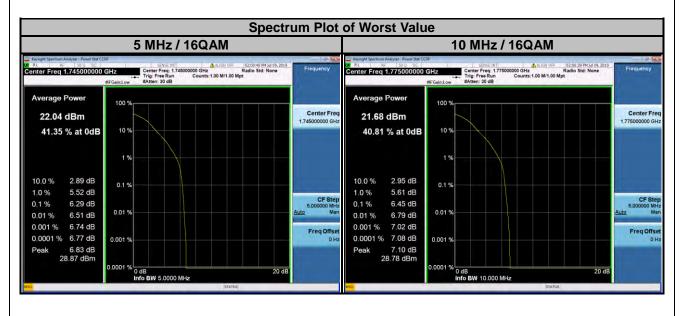


LTE Band 66									
Channel Bandwidth: 1.4 MHz Channel Bandwidth: 3 MHz									
Channel	Frequency (MHz)	Peak to Average Ratio (dB)		Channel	Frequency	Peak to Average Ratio (dB)			
		QPSK	16QAM		(MHz)	QPSK	16QAM		
131979	1710.7	5.83	6.16	131987	1711.5	5.98	6.19		
132322	1745.0	5.92	6.31	132322	1745.0	6.05	6.35		
132665	1779.3	5.53	6.03	132657	1778.5	5.86	6.20		



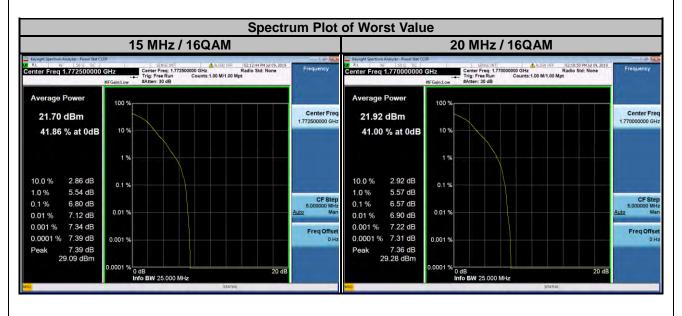


LTE Band 66									
(Channel Band	dwidth: 5 MH	Z	Channel Bandwidth: 10 MHz					
Channel	Frequency	Peak to Average Ratio (dB)		Channel	Frequency	Peak to Average Ratio (dB)			
	(MHz)	QPSK	16QAM		(MHz)	QPSK	16QAM		
131997	1712.5	5.94	6.20	132022	1715.0	5.85	6.13		
132322	1745.0	5.98	6.29	132322	1745.0	6.11	6.43		
132647	1777.5	6.00	6.16	132622	1775.0	6.16	6.45		





LTE Band 66									
C	hannel Band	width: 15 MH	lz	Channel Bandwidth: 20 MHz					
Channel	Frequency (MHz)	Peak to Ave	erage Ratio B)	Channel	Frequency (MHz)	Peak to Average Ratio (dB)			
		QPSK	16QAM			QPSK	16QAM		
132047	1717.5	5.98	6.20	132072	1720.0	5.90	6.13		
132322	1745.0	6.03	6.51	132322	1745.0	6.09	6.55		
132597	1772.5	5.79	6.80	132572	1770.0	6.21	6.57		





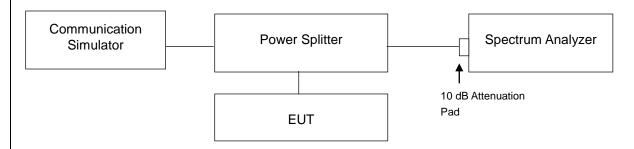
4.7 Conducted Spurious Emissions

4.7.1 Limits of Conducted Spurious Emissions Measurement

The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least 43 +10 log (P) dB. The limit of emission is equal to -13 dBm.

For operations in the 775-788 MHz, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz. The limit of emissions is equal to -40 dBm.

4.7.2 Test Setup

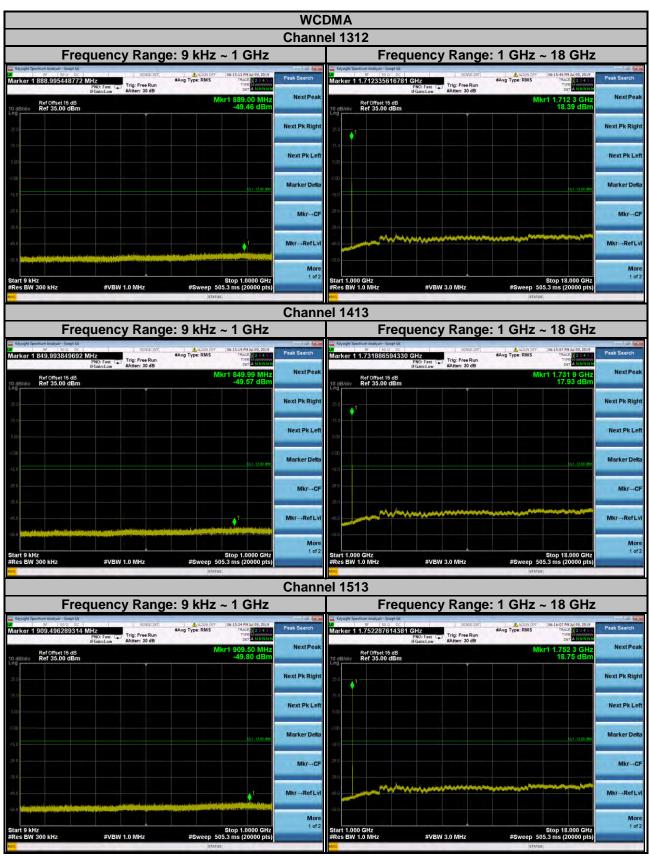


4.7.3 Test Procedure

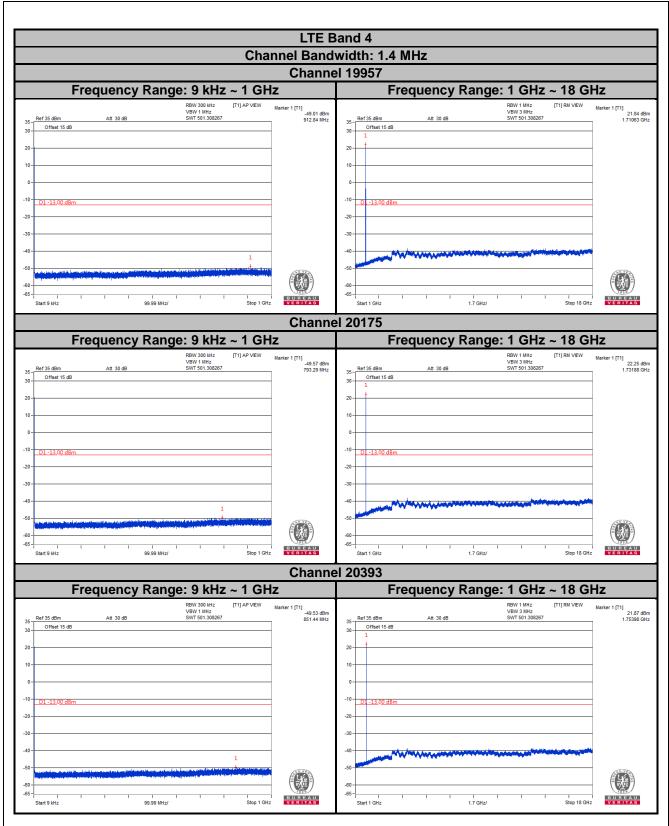
- a. The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range.
- b. Measuring frequency range is from 9 kHz to 1 GHz. 10 dB attenuation pad is connected with spectrum. RBW = 100 kHz or 300 kHz and VBW = 300 kHz or 1 MHz is used for conducted emission measurement.
- c. Measuring frequency range is from 1 GHz to 8 GHz / 18 GHz. 10 dB attenuation pad is connected with spectrum. RBW = 1 MHz and VBW = 3 MHz is used for conducted emission measurement.
- d. Spectrum RBW settings is referenced to ANSI 63.26 section 5.7.2 and KDB 971168 D01 Power Meas License Digital Systems v03r01 section 6.1.



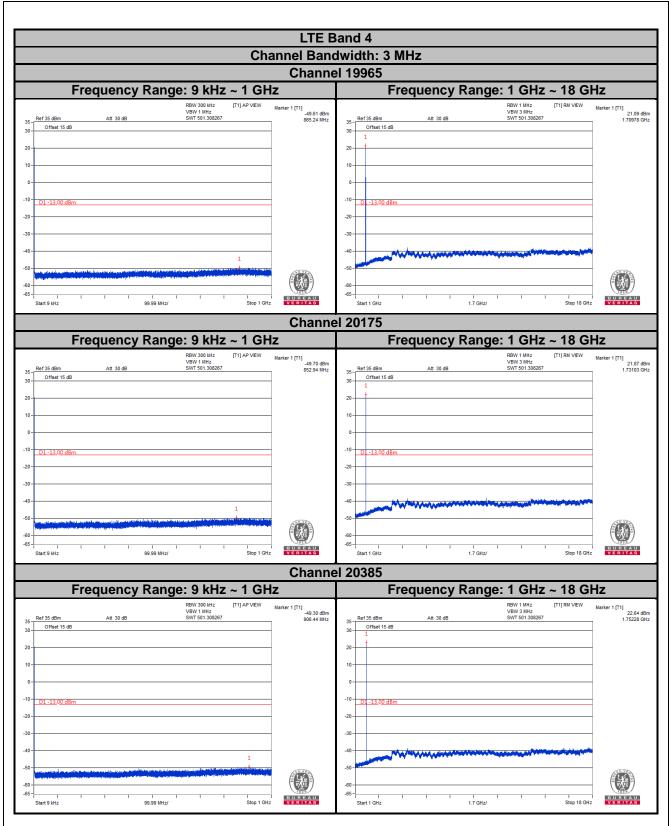
4.7.4 Test Results



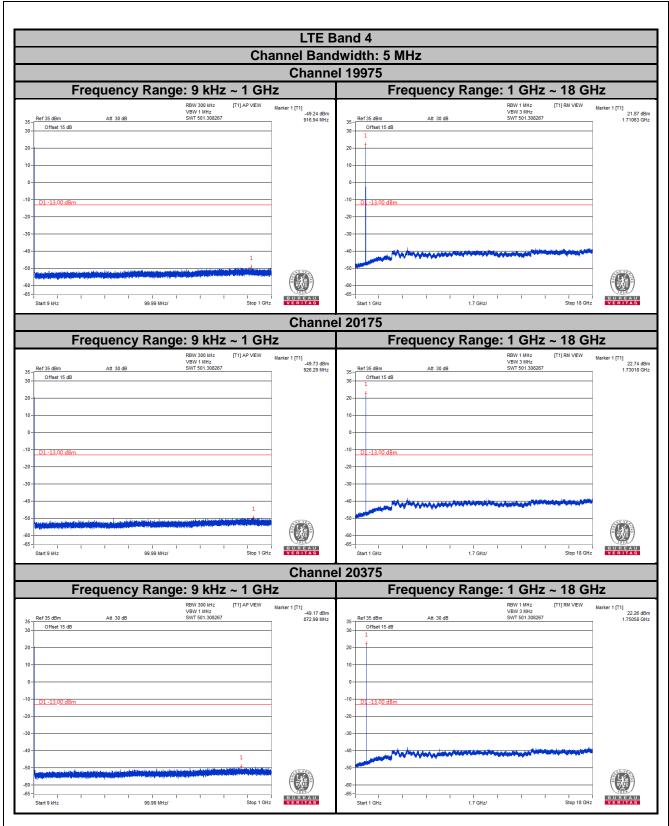




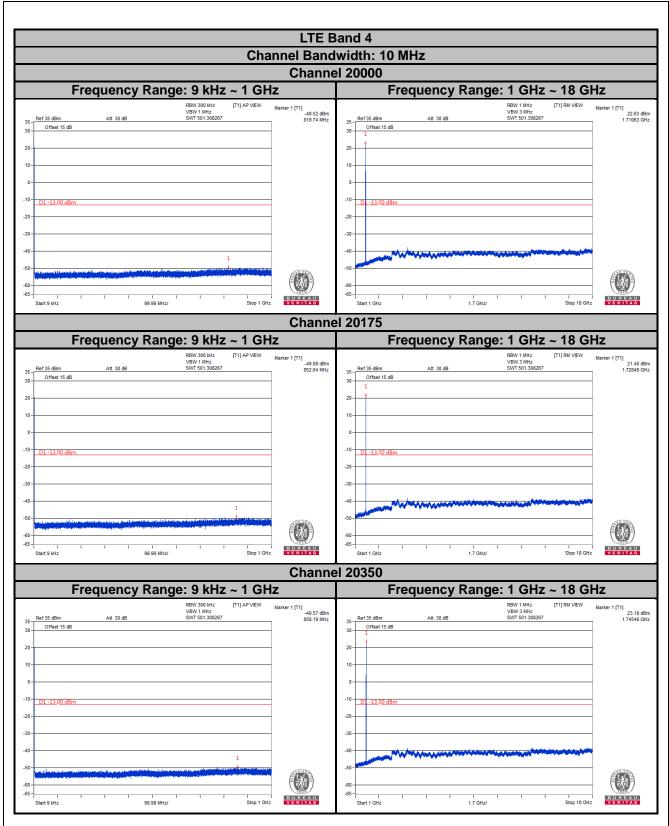




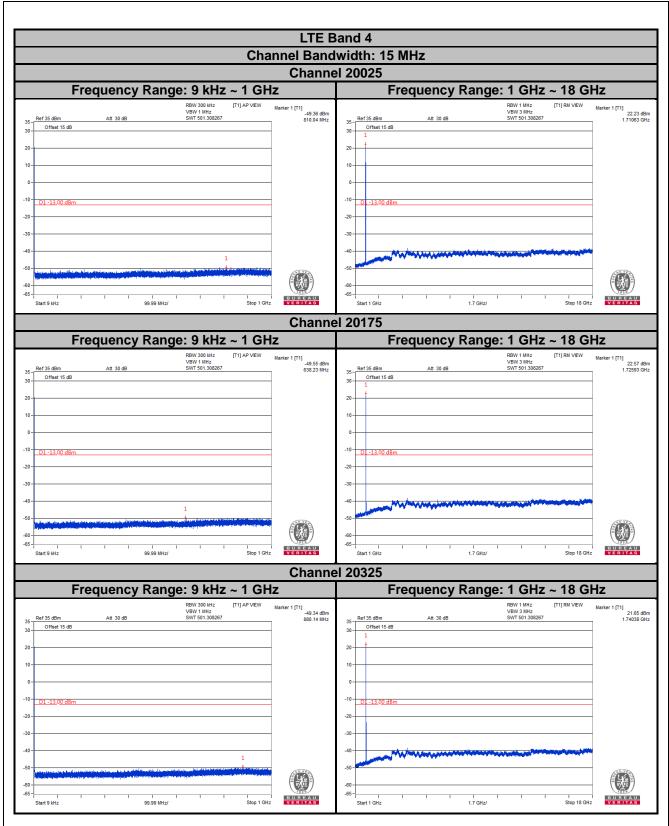




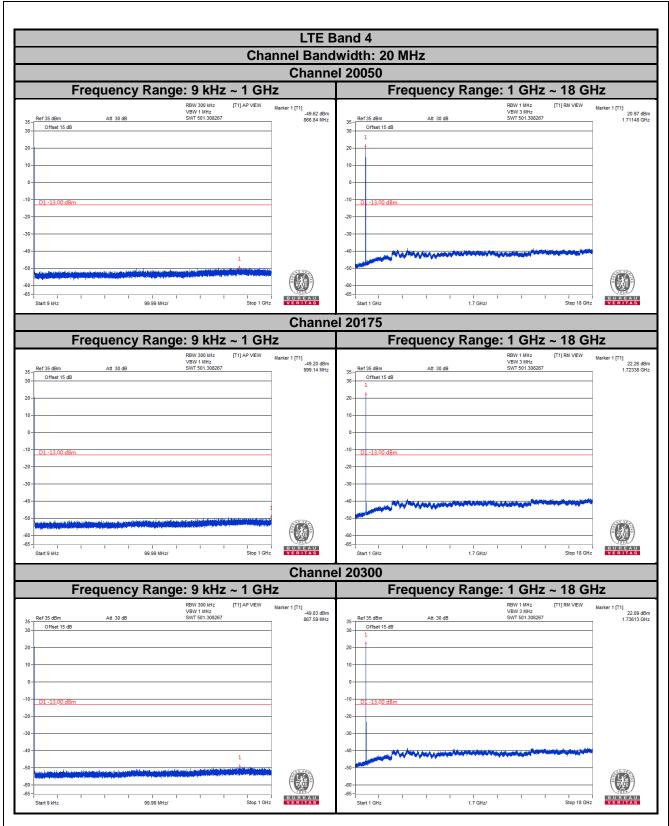




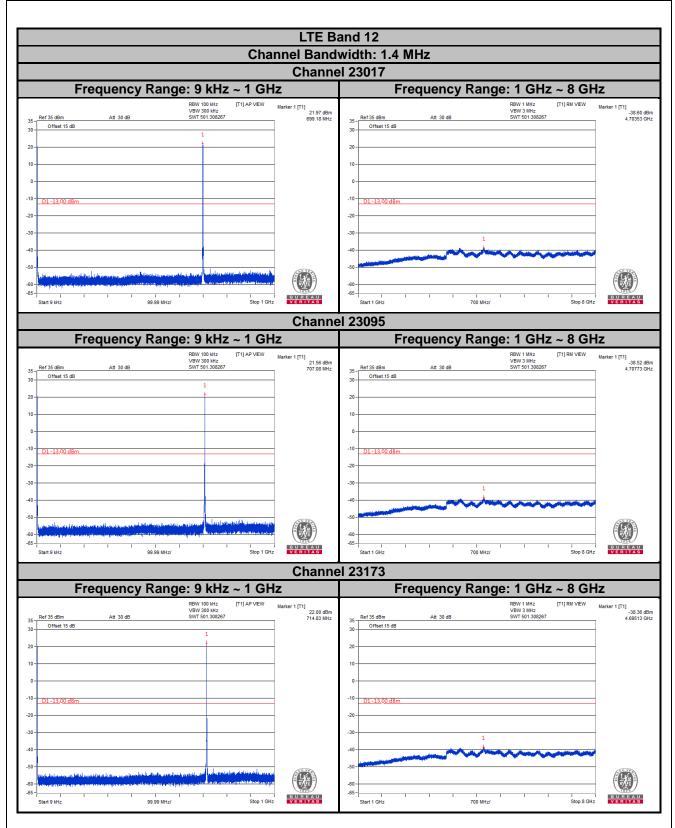




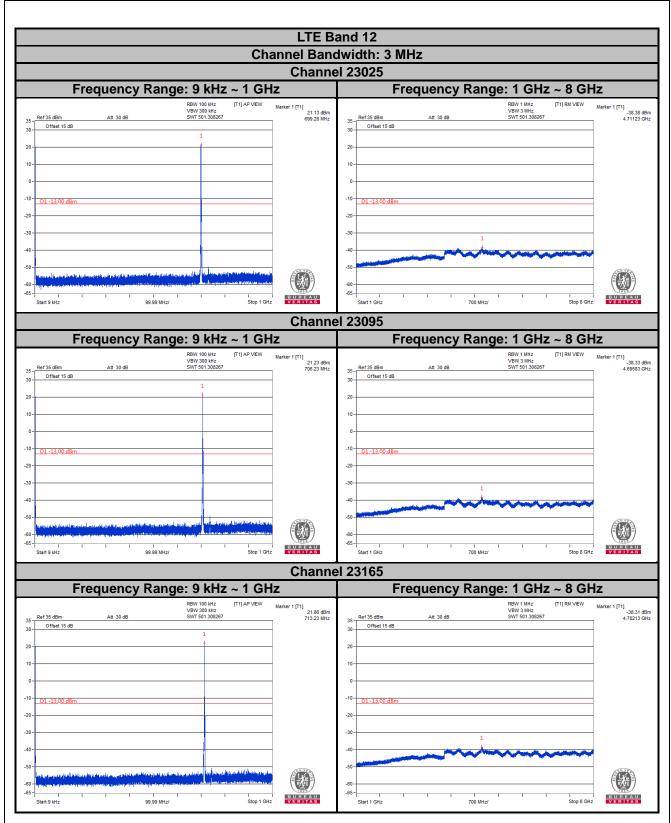




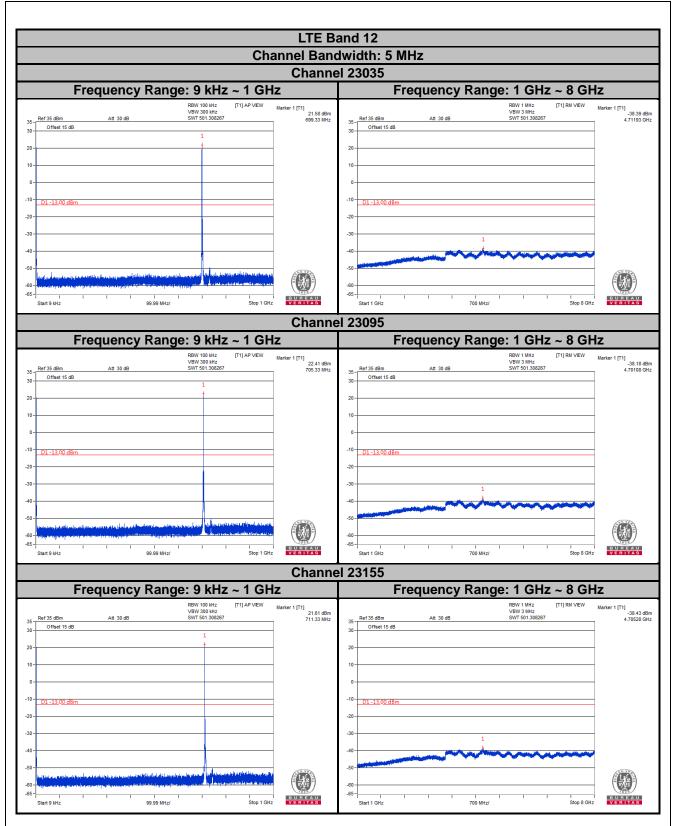




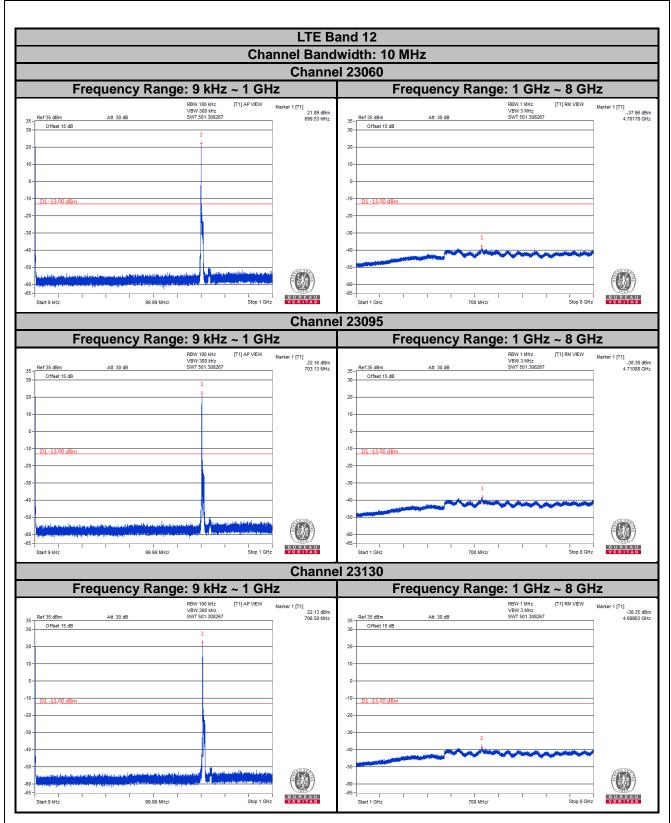




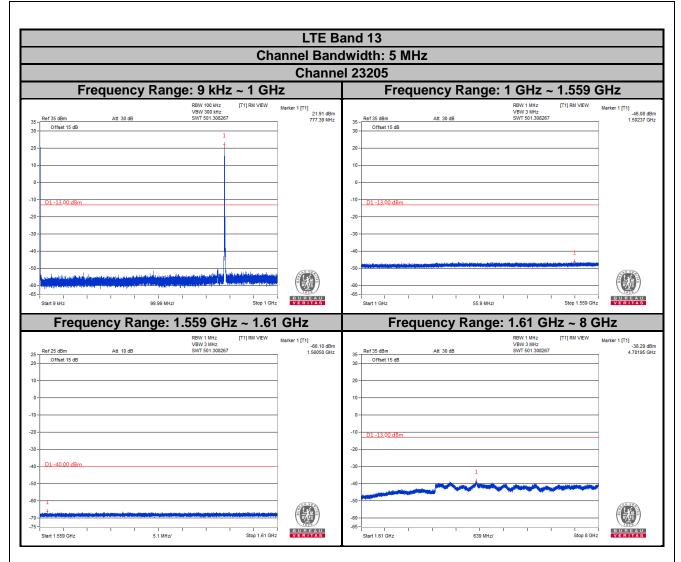




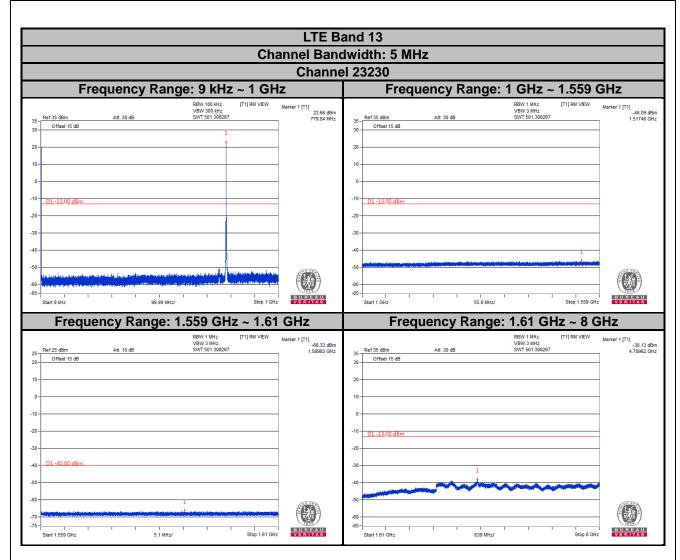




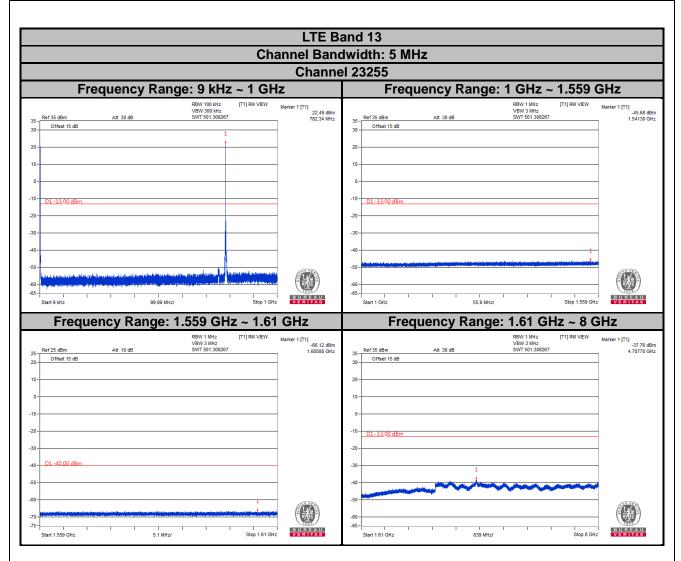




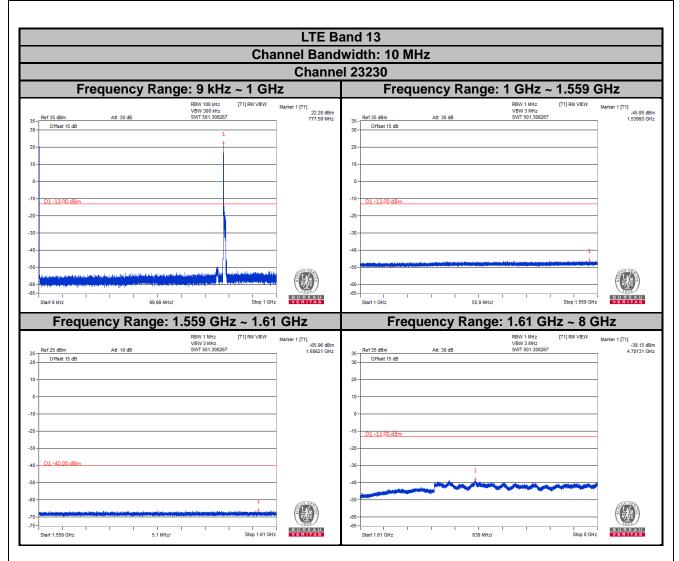




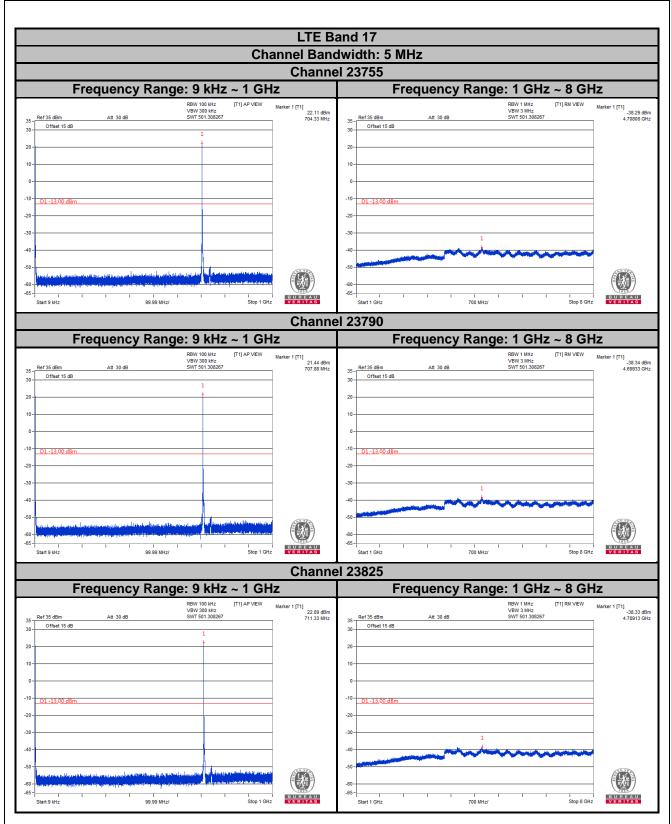




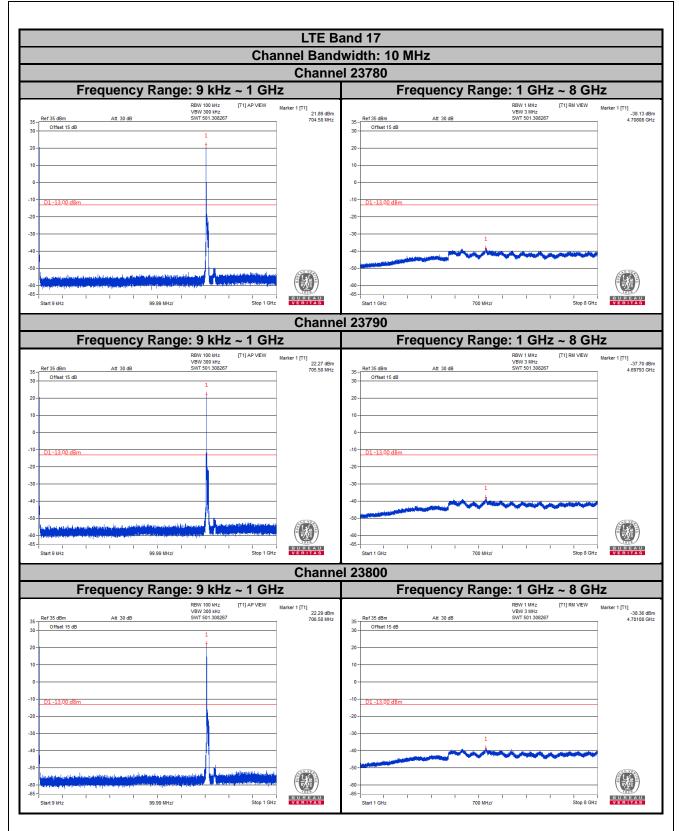








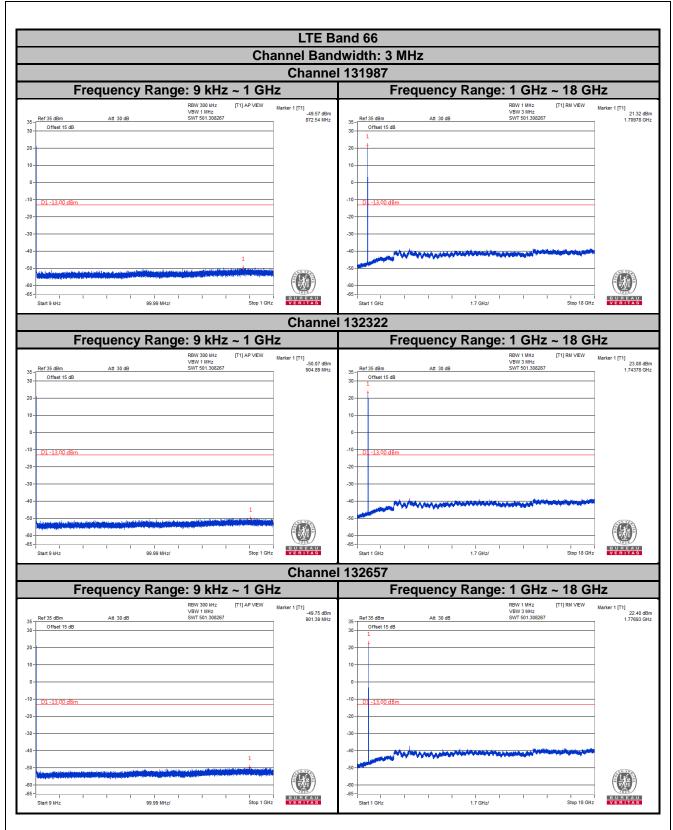




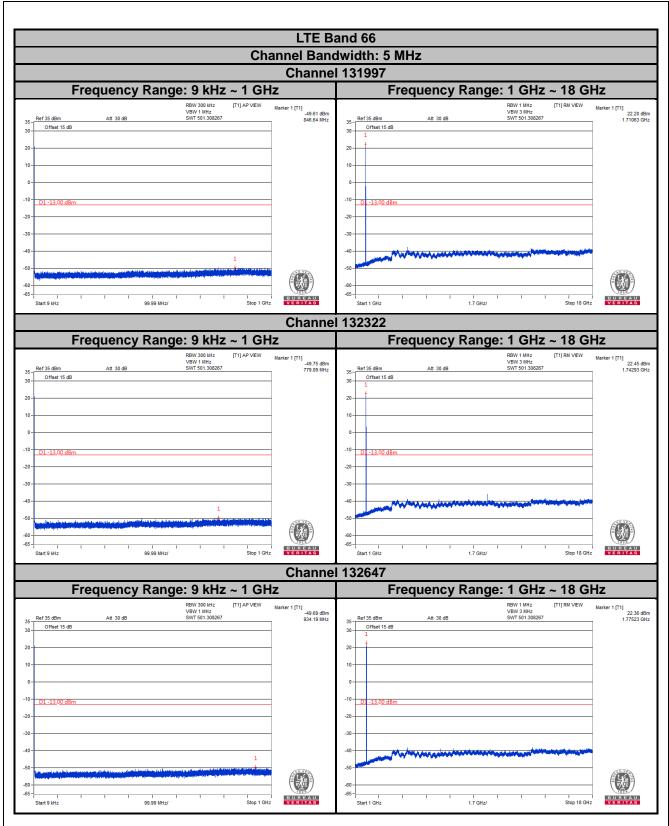




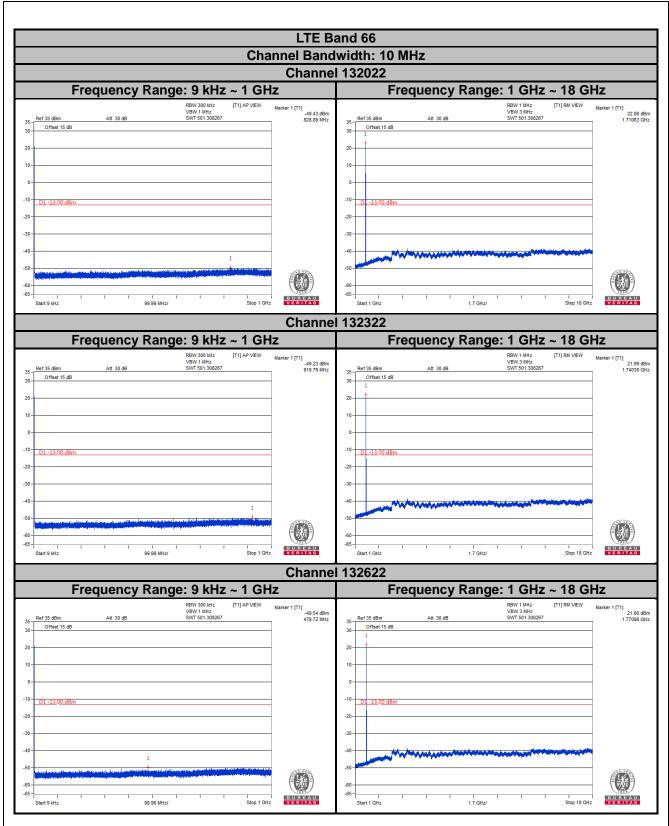




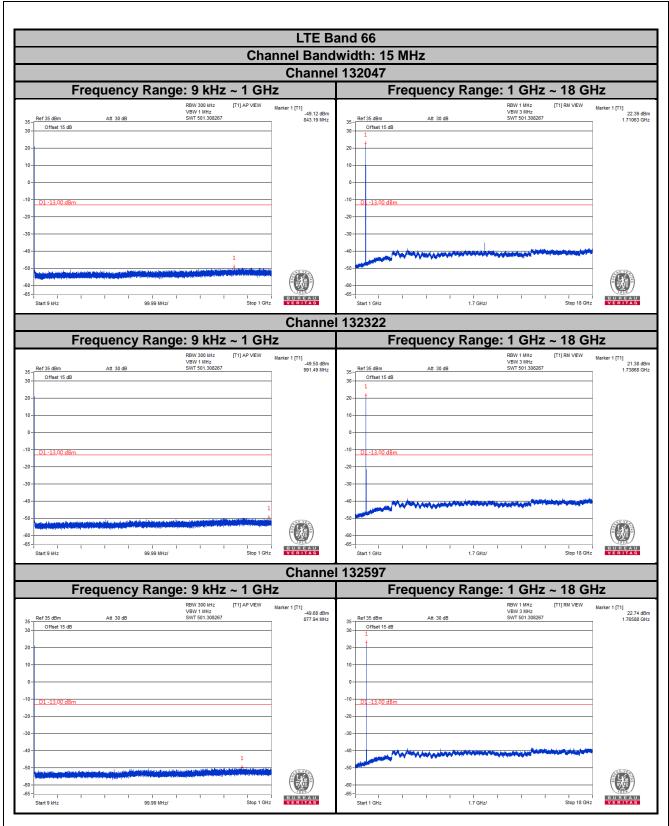




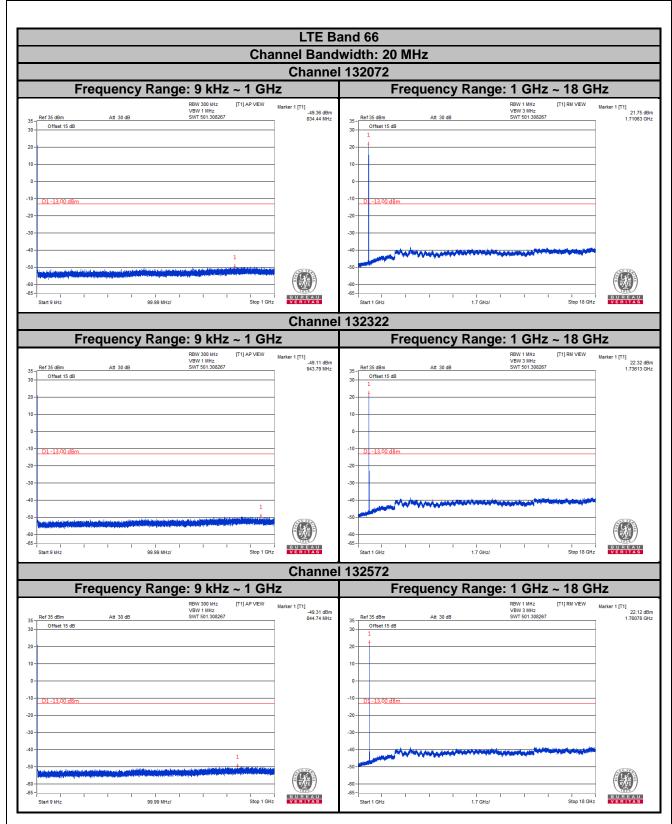














4.8 Radiated Emission Measurement

4.8.1 Limits of Radiated Emission Measurement

- a. The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least 43 +10 log (P) dB. The limit of emission is equal to -13 dBm.
- b. For operations in the 775-788 MHz, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz. The limit of emissions is equal to -40 dBm.

4.8.2 Test Procedure

- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8 m (below or equal 1 GHz) and/or 1.5 m (above 1 GHz) height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1 m to 4 m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step a. Record the power level of S.G.
- c. EIRP = Output power level of S.G TX cable loss + Antenna gain of substitution horn.
- d. E.R.P power can be calculated form E.I.R.P power by subtracting the gain of dipole, E.R.P power = E.I.R.P power 2.15 dB.

Note: The resolution bandwidth of spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz.

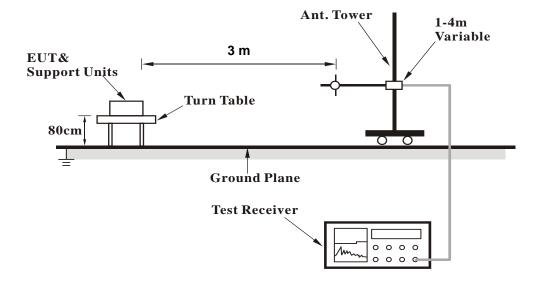
4.8.3 Deviation from Test Standard

No deviation.

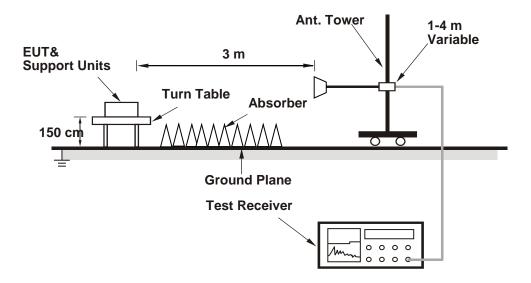


4.8.4 Test Setup

<Radiated Emission below or equal 1 GHz>



<Radiated Emission above 1 GHz>



For the actual test configuration, please refer to the attached file (Test Setup Photo).



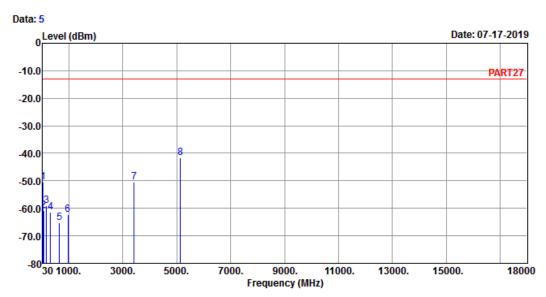
4.8.5 Test Results

WCDMA:

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL Remak : WCDMA Band 4 Link_L-CH

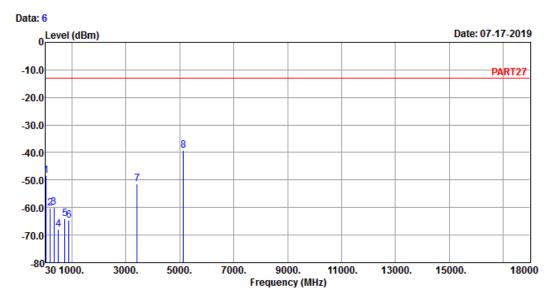
Tested by: Thomas Wei

			кеаа	Limit		over	
	Freq	Level	Level	Line	Factor	Limit	Remark
	MHz	dBm	dBm	dBm	——dB	dB	
1	42.61	-50.54	-49.60	-13.00	-0.94	-37.54	Peak
2	61.04	-60.70	-52.96	-13.00	-7.74	-47.70	Peak
3	172.59	-59.09	-53.05	-13.00	-6.04	-46.09	Peak
4	321.97	-61.49	-54.82	-13.00	-6.67	-48.49	Peak
5	653.71	-65.35	-64.53	-13.00	-0.82	-52.35	Peak
6	965.08	-62.37	-64.72	-13.00	2.35	-49.37	Peak
7	3424.80	-50.58	-42.24	-13.00	-8.34	-37.58	Peak
8 pp	5137.20	-41.57	-39.83	-13.00	-1.74	-28.57	Peak





Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : WCDMA Band 4 Link_L-CH

Tested by: Thomas Wei

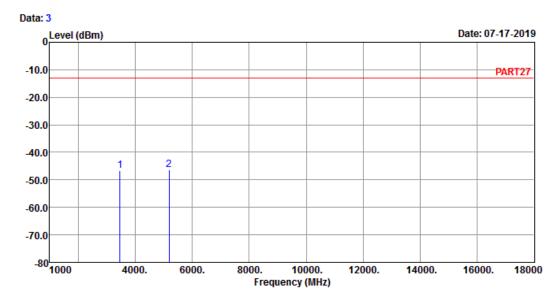
			Read	Limit		0ver		
	Freq	Level	Level	Line	Factor	Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		•
1	43.58	-48.42	-46.95	-13.00	-1.47	-35.42	Peak	
2	202.66	-60.32	-52.42	-13.00	-7.90	-47.32	Peak	
3	332.64	-59.81	-53.30	-13.00	-6.51	-46.81	Peak	
4	499.48	-67.77	-63.14	-13.00	-4.63	-54.77	Peak	
5	744.89	-64.19	-64.97	-13.00	0.78	-51.19	Peak	
6	890.39	-64.60	-65.12	-13.00	0.52	-51.60	Peak	
7	3424.80	-51.37	-43.03	-13.00	-8.34	-38.37	Peak	
8 рр	5137.20	-39.33	-37.59	-13.00	-1.74	-26.33	Peak	



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : WCDMA Band 4 Link_M-CH

Tested by: Thomas Wei

Read Limit Over
Freq Level Level Line Factor Limit Remark

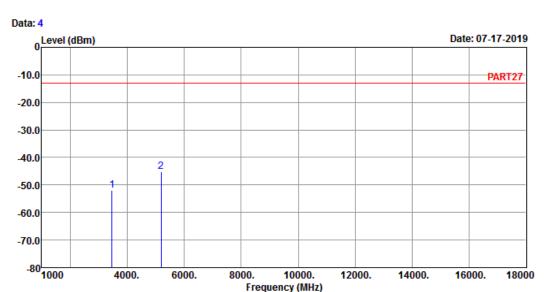
MHz dBm dBm dBm dB dB

1 3465.20 -46.58 -38.70 -13.00 -7.88 -33.58 Peak 2 pp 5197.80 -46.24 -44.17 -13.00 -2.07 -33.24 Peak





Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : WCDMA Band 4 Link_M-CH

Tested by: Thomas Wei

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

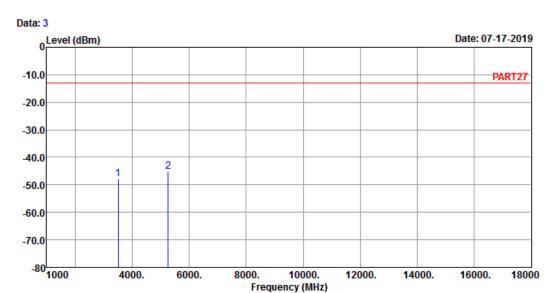
1 3465.20 -51.86 -43.98 -13.00 -7.88 -38.86 Peak 2 pp 5197.80 -45.29 -43.22 -13.00 -2.07 -32.29 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : WCDMA Band 4 Link_H-CH

Tested by: Thomas Wei

Read Limit Over
Freq Level Level Line Factor Limit Remark

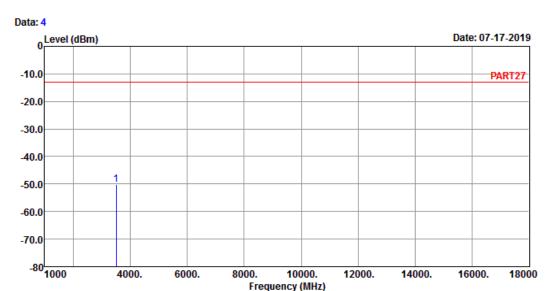
MHz dBm dBm dBm dB dB

1 3505.20 -47.93 -40.48 -13.00 -7.45 -34.93 Peak 2 pp 5257.80 -45.17 -42.65 -13.00 -2.52 -32.17 Peak





Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : WCDMA Band 4 Link_H-CH

Tested by: Thomas Wei

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 3505.20 -50.20 -42.75 -13.00 -7.45 -37.20 Peak



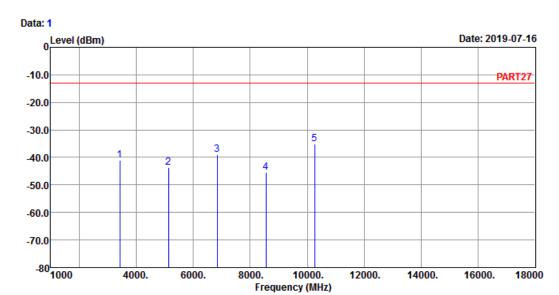
LTE Band 4

Channel Bandwidth: 1.4 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

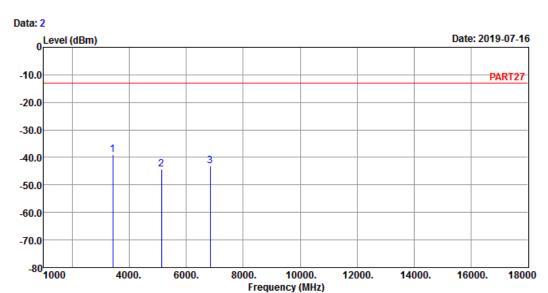
Remak : LTE Band 4 QPSK_1.4M Link_L-CH

Tested by: tim-chen

	Freq	Level			Factor		Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	3421.40	-40.95	-32.61	-13.00	-8.34	-27.95	Peak
2	5132.10	-43.76	-42.02	-13.00	-1.74	-30.76	Peak
3	6842.80	-38.88	-41.19	-13.00	2.31	-25.88	Peak
4	8553.50	-45.49	-49.96	-13.00	4.47	-32.49	Peak
5 pp	10264.20	-35.09	-41.03	-13.00	5.94	-22.09	Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_1.4M Link_L-CH

Tested by: tim-chen

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

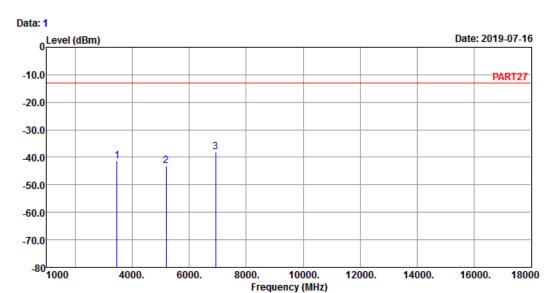
1 pp 3421.40 -39.05 -30.71 -13.00 -8.34 -26.05 Peak 2 5132.10 -44.30 -42.56 -13.00 -1.74 -31.30 Peak 3 6842.80 -43.24 -45.55 -13.00 2.31 -30.24 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_1.4M Link_M-CH

Tested by: tim-chen

Read Limit Over
Freq Level Level Line Factor Limit Remark

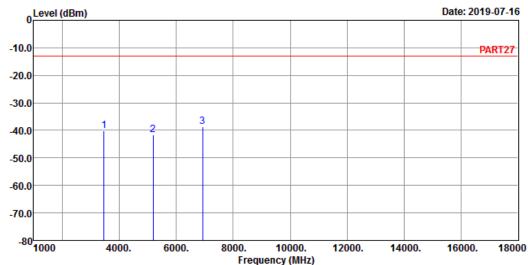
MHz dBm dBm dBm dB dB

1 3465.00 -41.30 -33.42 -13.00 -7.88 -28.30 Peak 2 5197.50 -43.22 -41.15 -13.00 -2.07 -30.22 Peak 3 pp 6930.00 -38.08 -40.77 -13.00 2.69 -25.08 Peak









Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_1.4M Link_M-CH

Tested by: tim-chen

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

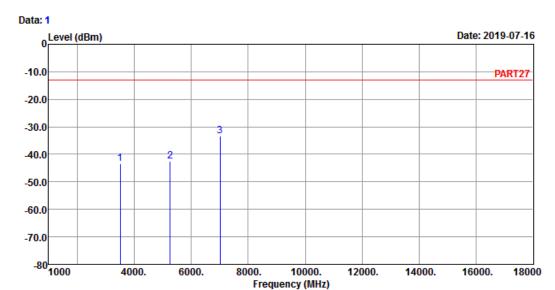
1 3465.00 -40.08 -32.20 -13.00 -7.88 -27.08 Peak 2 5197.50 -41.63 -39.56 -13.00 -2.07 -28.63 Peak 3 pp 6930.00 -38.53 -41.22 -13.00 2.69 -25.53 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_1.4M Link_H-CH

Tested by: tim-chen

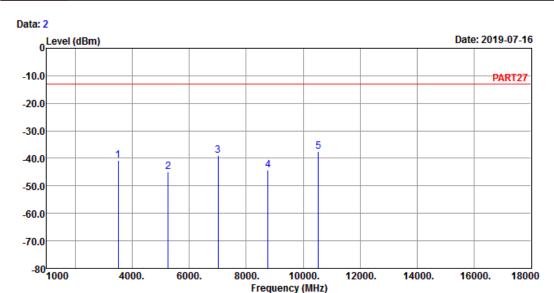
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 3508.60 -43.37 -35.92 -13.00 -7.45 -30.37 Peak 2 5262.90 -42.51 -39.99 -13.00 -2.52 -29.51 Peak 3 pp 7017.20 -33.34 -36.53 -13.00 3.19 -20.34 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_1.4M Link_H-CH

Tested by: tim-chen

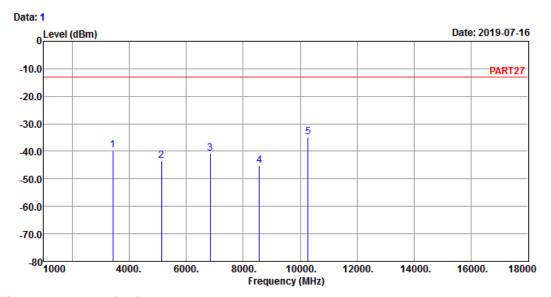
					Limit		0ver	DI-
		Freq	rever	revel	Line	Factor	Limit	Kemark
		MHz	dBm	dBm	dBm	dB	dB	
1		3508.60	-40.82	-33.37	-13.00	-7.45	-27.82	Peak
2		5262.90	-44.75	-42.23	-13.00	-2.52	-31.75	Peak
3		7017.20	-38.98	-42.17	-13.00	3.19	-25.98	Peak
4		8771.50	-44.34	-49.07	-13.00	4.73	-31.34	Peak
5	pp	10525.80	-37.56	-43.42	-13.00	5.86	-24.56	Peak



Channel Bandwidth: 5 MHz / QPSK Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



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Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_5M Link_L-CH

Tested by: tim-chen

Freq Level Level Line Factor Limit Remark

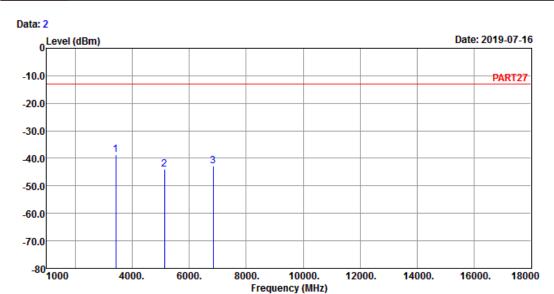
MHz dBm dBm dBm dBm dB dB

1 3425.00 -39.57 -31.23 -13.00 -8.34 -26.57 Peak
2 5137.50 -43.41 -41.67 -13.00 -1.74 -30.41 Peak
3 6850.00 -40.85 -43.16 -13.00 2.31 -27.85 Peak
4 8562.50 -45.14 -49.68 -13.00 4.54 -32.14 Peak
5 pp 10275.00 -34.71 -40.64 -13.00 5.93 -21.71 Peak

Read Limit







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_5M Link_L-CH

Tested by: tim-chen

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

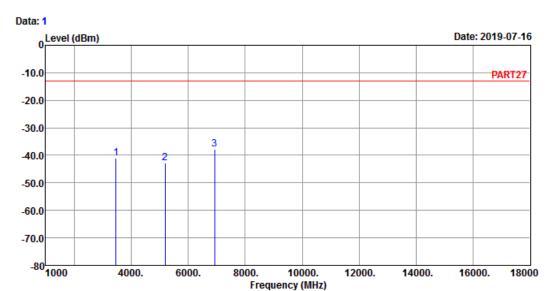
1 pp 3425.00 -38.81 -30.47 -13.00 -8.34 -25.81 Peak 2 5137.50 -44.09 -42.35 -13.00 -1.74 -31.09 Peak 3 6850.00 -42.74 -45.05 -13.00 2.31 -29.74 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_5M Link_M-CH

Tested by: tim-chen

Read Limit Over
Freq Level Level Line Factor Limit Remark

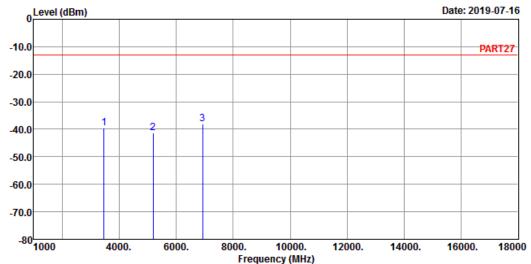
MHz dBm dBm dBm dB dB

1 3465.00 -40.91 -33.03 -13.00 -7.88 -27.91 Peak 2 5197.50 -42.72 -40.65 -13.00 -2.07 -29.72 Peak 3 pp 6930.00 -37.76 -40.45 -13.00 2.69 -24.76 Peak









: 966 Chamber 5 Condition: PART27 VERTICAL

: LTE Band 4 QPSK_5M Link_M-CH

Tested by: tim-chen

Read Limit 0ver Line Factor Limit Remark Freq Level Level MHz dBm dBm dBm dB dB

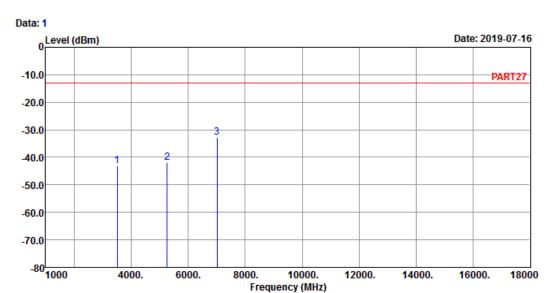
1 3465.00 -39.60 -31.72 -13.00 -7.88 -26.60 Peak 5197.50 -41.19 -39.12 -13.00 -2.07 -28.19 Peak 6930.00 -38.14 -40.83 -13.00 2.69 -25.14 Peak 3 pp 6930.00 -38.14 -40.83 -13.00



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_5M Link_H-CH

Tested by: tim-chen

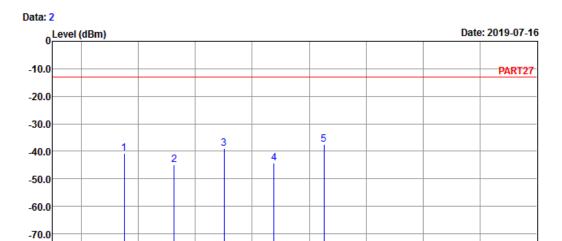
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 3505.00 -43.13 -35.68 -13.00 -7.45 -30.13 Peak 2 5257.50 -41.79 -39.27 -13.00 -2.52 -28.79 Peak 3 pp 7010.00 -32.78 -35.97 -13.00 3.19 -19.78 Peak







10000.

Frequency (MHz)

8000.

12000.

14000.

16000.

18000

Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_5M Link_H-CH

4000.

Tested by: tim-chen

-80<mark>1000</mark>

			Read	Limit		0ver		
	Freq	Level	Level	Line	Factor	Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		
1	3505.00	-40.82	-33.37	-13.00	-7.45	-27.82	Peak	
2	5257.50	-44.75	-42.23	-13.00	-2.52	-31.75	Peak	
3	7010.00	-38.98	-42.17	-13.00	3.19	-25.98	Peak	
4	8762.50	-44.34	-49.07	-13.00	4.73	-31.34	Peak	
5 pp	10515.00	-37.56	-43.43	-13.00	5.87	-24.56	Peak	

6000.

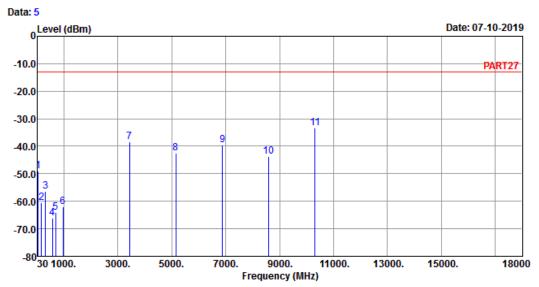


Channel Bandwidth: 20 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

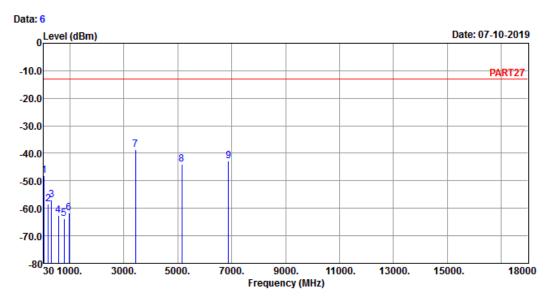
Remak : LTE Band 4 QPSK_20M Link_L-CH

Tested by: Thomas Wei

	Freq	Level	Read Level	Limit Line	Factor	Over Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		
1	43.58	-48.90	-47.43	-13.00	-1.47	-35.90	Peak	
2	173.56	-60.37	-54.16	-13.00	-6.21	-47.37	Peak	
3	317.12	-56.46	-49.71	-13.00	-6.75	-43.46	Peak	
4	575.14	-66.01	-64.21	-13.00	-1.80	-53.01	Peak	
5	700.27	-63.97	-63.87	-13.00	-0.10	-50.97	Peak	
6	962.17	-62.10	-64.34	-13.00	2.24	-49.10	Peak	
7	3440.00	-38.25	-30.03	-13.00	-8.22	-25.25	Peak	
8	5160.00	-42.40	-40.49	-13.00	-1.91	-29.40	Peak	
9	6880.00	-39.43	-41.91	-13.00	2.48	-26.43	Peak	
10	8600.00	-43.77	-48.38	-13.00	4.61	-30.77	Peak	
11	pp 10320.00	-33.47	-39.39	-13.00	5.92	-20.47	Peak	







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_20M Link_L-CH

Tested by: thomas Wei

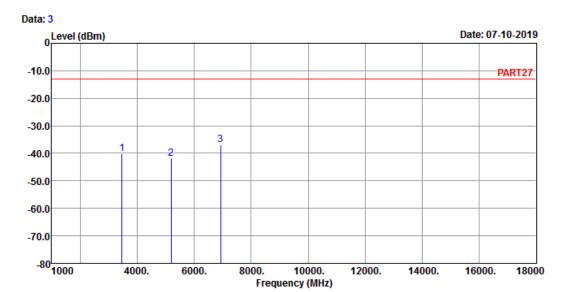
	Freq	Level	Read Level		Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	44.55	-48.27	-46.28	-13.00	-1.99	-35.27	Peak
2	197.81	-58.30	-50.47	-13.00	-7.83	-45.30	Peak
3	323.91	-57.06	-50.42	-13.00	-6.64	-44.06	Peak
4	579.99	-62.44	-60.84	-13.00	-1.60	-49.44	Peak
5	780.78	-63.88	-64.67	-13.00	0.79	-50.88	Peak
6	970.90	-61.75	-64.30	-13.00	2.55	-48.75	Peak
7 pp	3440.00	-38.81	-30.59	-13.00	-8.22	-25.81	Peak
8	5160.00	-44.09	-42.18	-13.00	-1.91	-31.09	Peak
9	6880.00	-42.74	-45.22	-13.00	2.48	-29.74	Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_20M Link_M-CH

Tested by: Thomas Wei

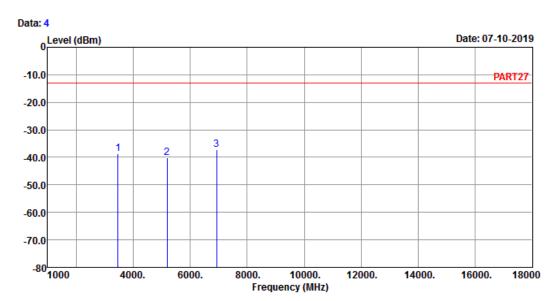
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 3465.00 -40.26 -32.38 -13.00 -7.88 -27.26 Peak 2 5197.50 -41.78 -39.71 -13.00 -2.07 -28.78 Peak 3 pp 6930.00 -36.91 -39.60 -13.00 2.69 -23.91 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_20M Link_M-CH

Tested by: Thomas Wei

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

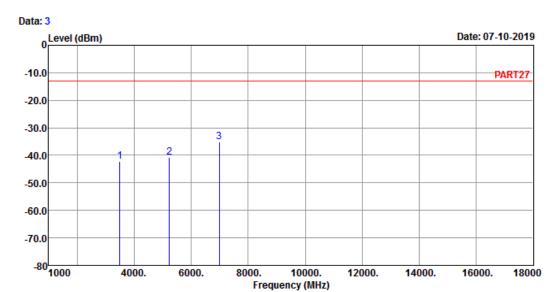
1 3465.00 -38.77 -30.89 -13.00 -7.88 -25.77 Peak 2 5197.50 -40.07 -38.00 -13.00 -2.07 -27.07 Peak 3 pp 6930.00 -37.24 -39.93 -13.00 2.69 -24.24 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 4 QPSK_20M Link_H-CH

Tested by: Thomas Wei

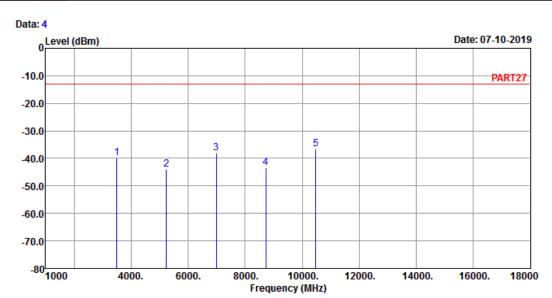
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 3490.00 -42.07 -34.42 -13.00 -7.65 -29.07 Peak 2 5235.00 -40.84 -38.43 -13.00 -2.41 -27.84 Peak 3 pp 6980.00 -35.15 -38.21 -13.00 3.06 -22.15 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 4 QPSK_20M Link_H-CH

Tested by: Thomas Wei

		Freq	Level			Factor		Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		3490.00	-39.90	-32.25	-13.00	-7.65	-26.90	Peak
2		5235.00	-43.87	-41.46	-13.00	-2.41	-30.87	Peak
3		6980.00	-38.16	-41.22	-13.00	3.06	-25.16	Peak
4		8725.00	-43.45	-48.21	-13.00	4.76	-30.45	Peak
5	pp	10470.00	-36.56	-42.43	-13.00	5.87	-23.56	Peak



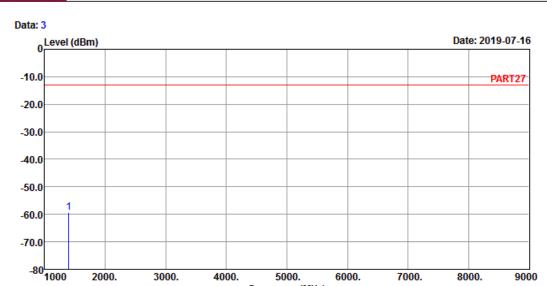
LTE Band 12

Channel Bandwidth: 1.4 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Frequency (MHz)

Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_1.4M Link_L-CH

Tested by: Getaz Yang

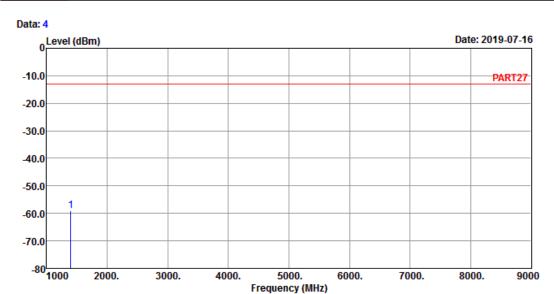
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1399.40 -59.24 -47.39 -13.00 -11.85 -46.24 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_1.4M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

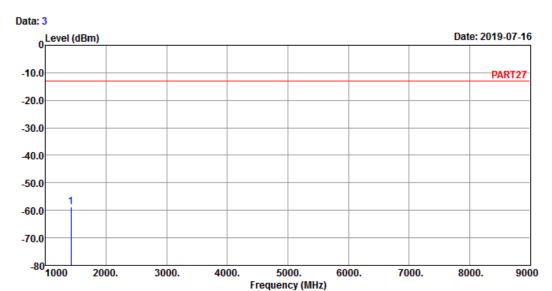
1 pp 1399.40 -59.12 -47.27 -13.00 -11.85 -46.12 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_1.4M Link_M-CH

Tested by: Getaz Yang

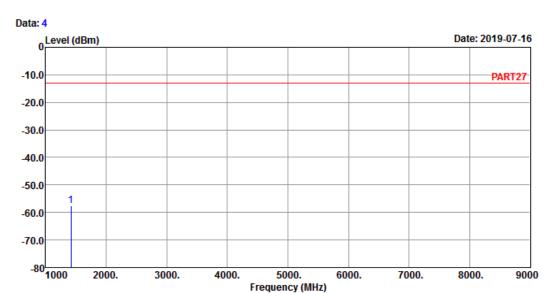
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1415.00 -58.67 -46.59 -13.00 -12.08 -45.67 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_1.4M Link_M-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

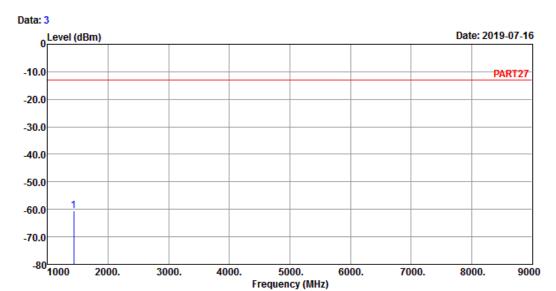
1 pp 1415.00 -57.49 -45.41 -13.00 -12.08 -44.49 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_1.4M Link_H-CH

Tested by: Getaz Yang

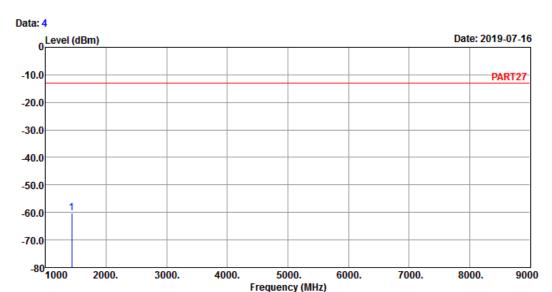
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1430.60 -60.53 -48.22 -13.00 -12.31 -47.53 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_1.4M Link_H-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

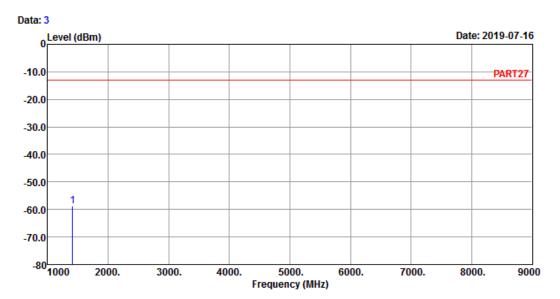
1 pp 1430.60 -60.29 -47.98 -13.00 -12.31 -47.29 Peak



Channel Bandwidth: 5 MHz / QPSK Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_5M Link_L-CH

Tested by: Getaz Yang

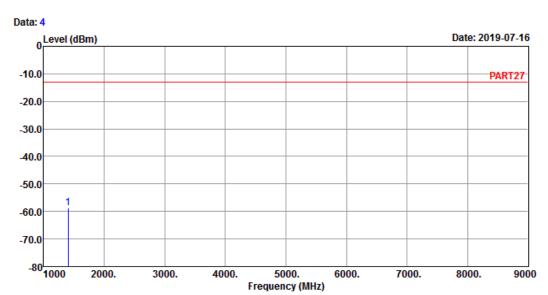
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1408.00 -58.65 -46.69 -13.00 -11.96 -45.65 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_5M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

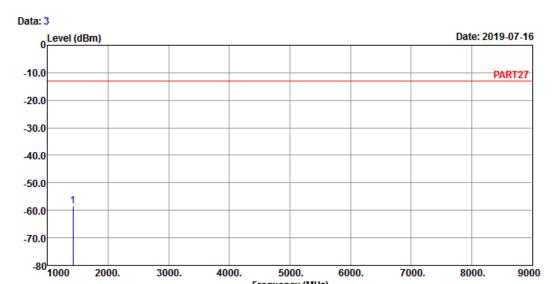
1 pp 1403.00 -58.86 -46.95 -13.00 -11.91 -45.86 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Frequency (MHz)

Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_5M Link_M-CH

Tested by: Getaz Yang

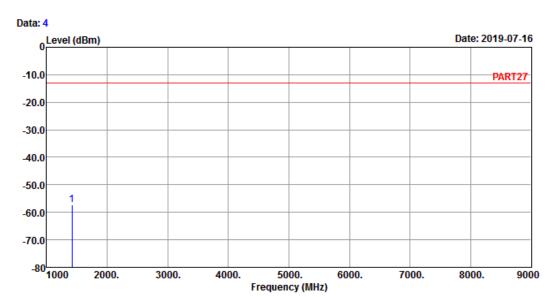
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1415.00 -58.31 -46.23 -13.00 -12.08 -45.31 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_5M Link_M-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

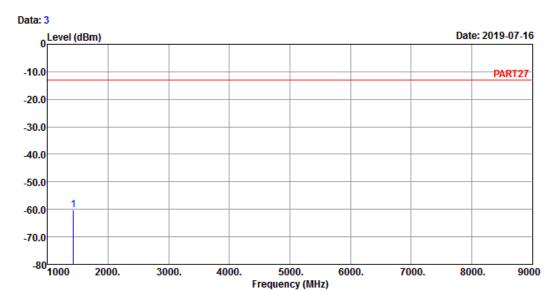
1 pp 1415.00 -57.24 -45.16 -13.00 -12.08 -44.24 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_5M Link_H-CH

Tested by: Getaz Yang

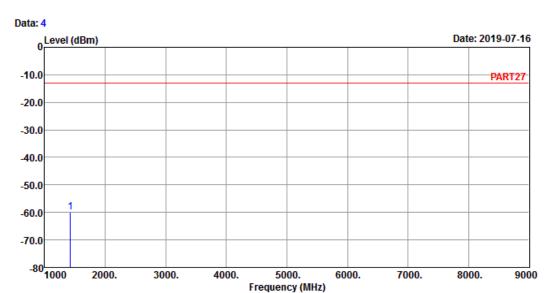
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1427.00 -60.21 -47.96 -13.00 -12.25 -47.21 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_5M Link_H-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1427.00 -59.92 -47.67 -13.00 -12.25 -46.92 Peak

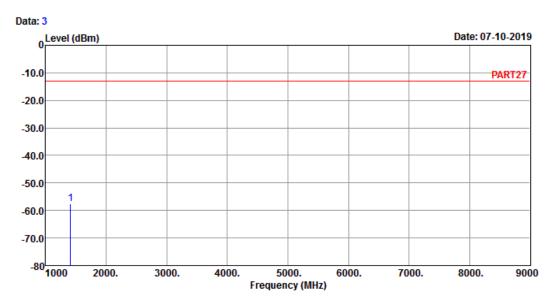


Channel Bandwidth: 10 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_10M Link_L-CH

Tested by: Getaz Yang

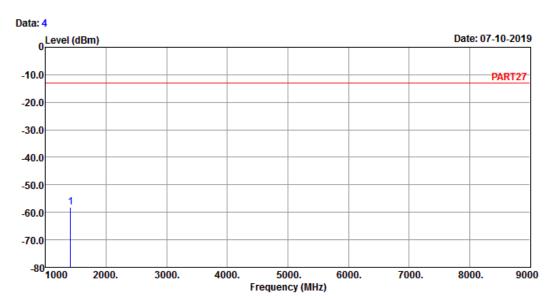
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1408.00 -57.56 -45.60 -13.00 -11.96 -44.56 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_10M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

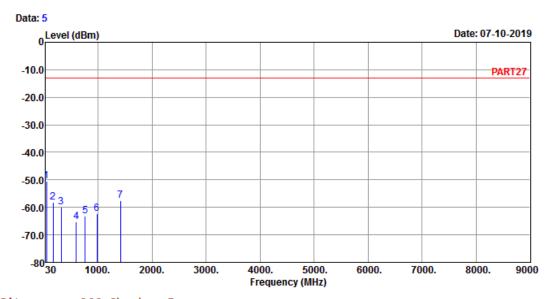
1 pp 1408.00 -58.04 -46.08 -13.00 -11.96 -45.04 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



0ver

Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

: LTE Band 12 QPSK_10M Link_M-CH

Tested by: Getaz Yang

6

	Freq	Level	Level	Line	Factor	Limit	Remark
-	MHz	dBm	dBm	dBm	dB	dB	
1 pp	43.58	-50.40	-48.93	-13.00	-1.47	-37.40	Peak
2	168.71	-58.04	-52.58	-13.00	-5.46	-45.04	Peak
3	318.09	-60.03	-53.30	-13.00	-6.73	-47.03	Peak
4	597.45	-65.18	-64.31	-13.00	-0.87	-52.18	Peak

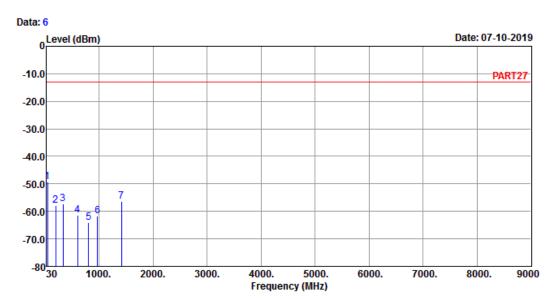
762.35 -63.22 -64.06 -13.00 0.84 -50.22 Peak

975.75 -62.22 -64.94 -13.00 2.72 -49.22 Peak 1415.00 -57.52 -45.44 -13.00 -12.08 -44.52 Peak

Read Limit







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_10M Link_M-CH

Tested by: Getaz Yang

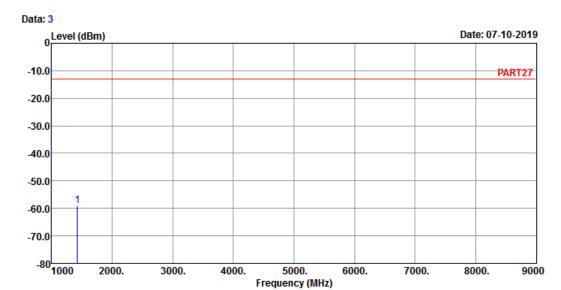
ested by: detaz rang										
			Read	Limit		0ver				
	Freq	Level	Level	Line	Factor	Limit	Remark			
_										
	MHz	dBm	dBm	dBm	dB	dB				
1 pp	43.58	-49.25	-47.78	-13.00	-1.47	-36.25	Peak			
2	197.81	-57.72	-49.89	-13.00	-7.83	-44.72	Peak			
3	329.73	-57.30	-50.75	-13.00	-6.55	-44.30	Peak			
4	600.36	-61.34	-60.59	-13.00	-0.75	-48.34	Peak			
5	809.88	-63.97	-64.62	-13.00	0.65	-50.97	Peak			
6	967.99	-61.74	-64.19	-13.00	2.45	-48.74	Peak			
7	1415.00	-56.33	-44.25	-13.00	-12.08	-43.33	Peak			



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 12 QPSK_10M Link_H-CH

Tested by: Getaz Yang

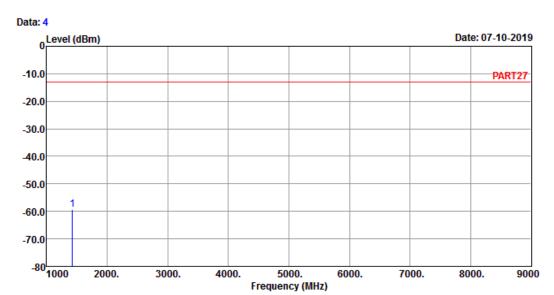
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1422.00 -59.04 -46.85 -13.00 -12.19 -46.04 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 12 QPSK_10M Link_H-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1422.00 -59.33 -47.14 -13.00 -12.19 -46.33 Peak



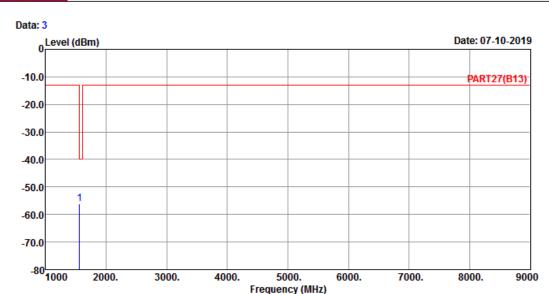
LTE Band 13

Channel Bandwidth: 5 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5

Condition: PART27(B13) HORIZONTAL

Remak : LTE Band 13 QPSK_5M Link_L-CH

Tested by: Getaz Yang

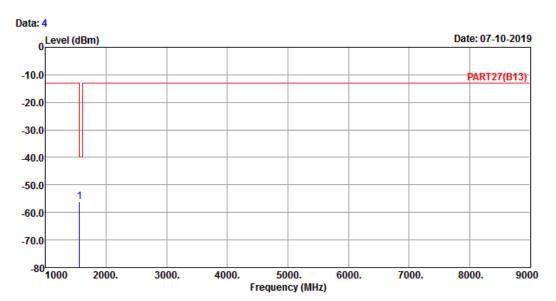
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1559.00 -56.21 -42.89 -40.00 -13.32 -16.21 Peak







Site : 966 Chamber 5

Condition: PART27(B13) VERTICAL

Remak : LTE Band 13 QPSK_5M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

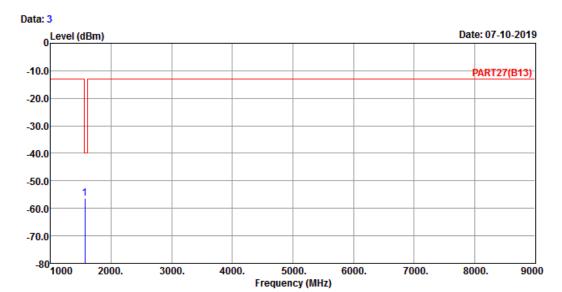
1 pp 1559.00 -56.16 -42.84 -40.00 -13.32 -16.16 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5

Condition: PART27(B13) HORIZONTAL

Remak : LTE Band 13 QPSK_5M Link_M-CH

Tested by: Getaz Yang

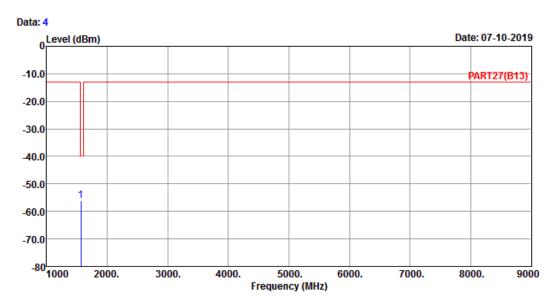
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1564.00 -56.24 -42.90 -40.00 -13.34 -16.24 Peak







Site : 966 Chamber 5

Condition: PART27(B13) VERTICAL

Remak : LTE Band 13 QPSK_5M Link_M-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

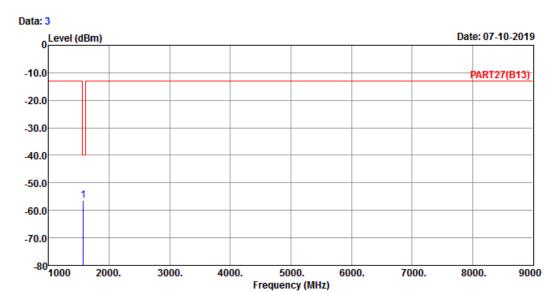
1 pp 1564.00 -56.12 -42.78 -40.00 -13.34 -16.12 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5

Condition: PART27(B13) HORIZONTAL

Remak : LTE Band 13 QPSK_5M Link_H-CH

Tested by: Getaz Yang

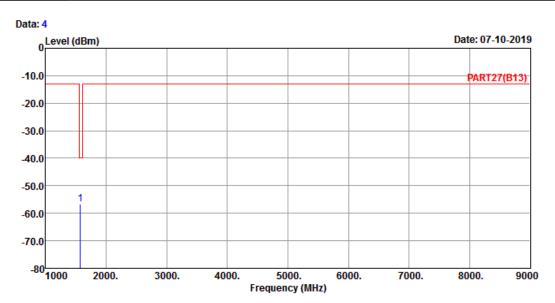
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1569.00 -56.53 -43.18 -40.00 -13.35 -16.53 Peak







Site : 966 Chamber 5

Condition: PART27(B13) VERTICAL

Remak : LTE Band 13 QPSK_5M Link_H-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

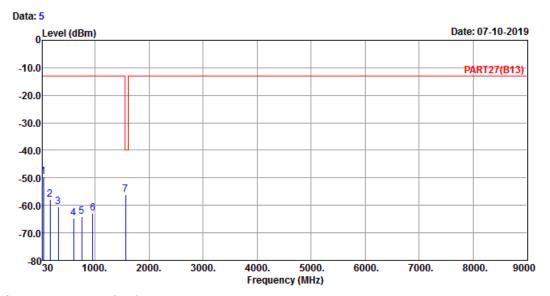
1 pp 1569.00 -56.70 -43.35 -40.00 -13.35 -16.70 Peak



Channel Bandwidth: 10 MHz / QPSK



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5

Condition: PART27(B13) HORIZONTAL

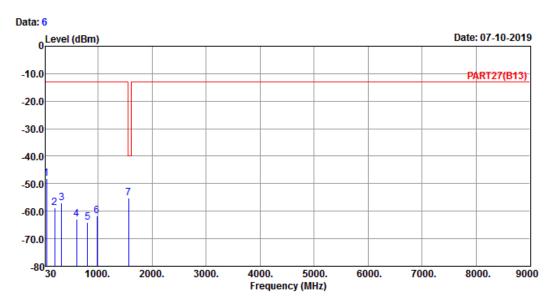
Remak : LTE Band 13 QPSK_10M Link_M-CH

Tested by: Getaz Yang

			Read	Limit		Over	
	Frea	Level	Level	Line	Factor	Limit	Remark
_	MHz	dBm	dBm	dBm	dB	dB	
1	44.55	-49.56	-47.57	-13.00	-1.99	-36.56	Peak
2	167.74	-57.86	-52.47	-13.00	-5.39	-44.86	Peak
3	319.06	-60.49	-53.77	-13.00	-6.72	-47.49	Peak
4	600.36	-64.63	-63.88	-13.00	-0.75	-51.63	Peak
5	755.56	-64.05	-64.91	-13.00	0.86	-51.05	Peak
6	954.41	-62.79	-64.76	-13.00	1.97	-49.79	Peak
7 pp	1564.00	-56.23	-42.89	-40.00	-13.34	-16.23	Peak







Site : 966 Chamber 5

Condition: PART27(B13) VERTICAL

Remak : LTE Band 13 QPSK_10M Link_M-CH

Tested by: Getaz Yang

	Freq	Level		Limit Line	Factor	Over Limit	Remark	
	MHz	dBm	dBm	dBm	——dB	——dB		
1	43.58	-48.25	-46.78	-13.00	-1.47	-35.25	Peak	
2	196.84	-58.89	-51.15	-13.00	-7.74	-45.89	Peak	
3	328.76	-56.89	-50.32	-13.00	-6.57	-43.89	Peak	
4	600.36	-62.78	-62.03	-13.00	-0.75	-49.78	Peak	
5	805.03	-63.94	-64.63	-13.00	0.69	-50.94	Peak	
6	981.57	-61.79	-64.72	-13.00	2.93	-48.79	Peak	
7 pp	1564.00	-55.27	-41.93	-40.00	-13.34	-15.27	Peak	



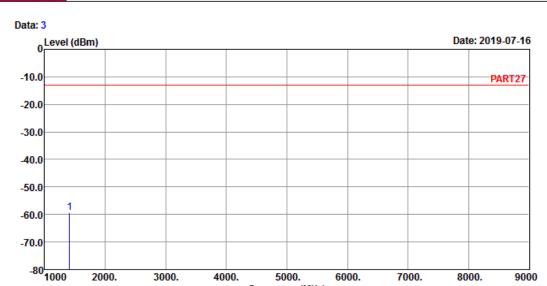
LTE Band 17

Channel Bandwidth: 5 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Frequency (MHz)

Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 17 QPSK_10M Link_L-CH

Tested by: Getaz Yang

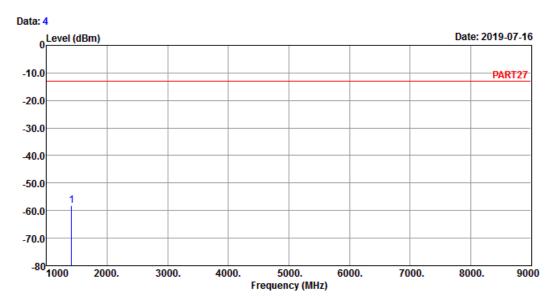
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1413.00 -59.27 -47.25 -13.00 -12.02 -46.27 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

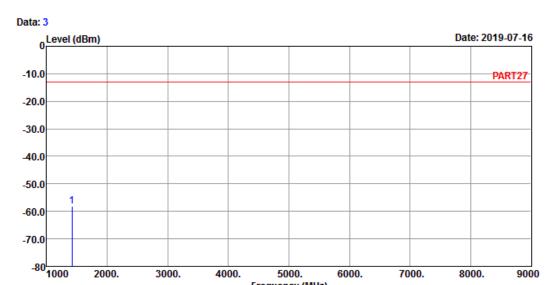
1 pp 1413.00 -58.19 -46.17 -13.00 -12.02 -45.19 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Frequency (MHz)

Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 17 QPSK_10M Link_M-CH

Tested by: Getaz Yang

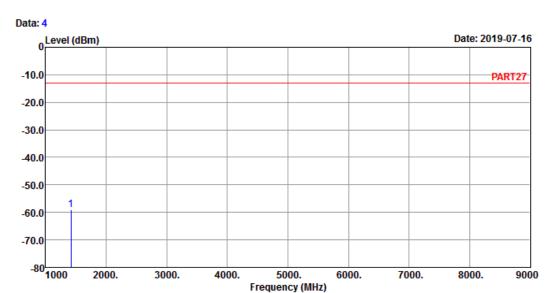
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1420.00 -58.15 -46.01 -13.00 -12.14 -45.15 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_M-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

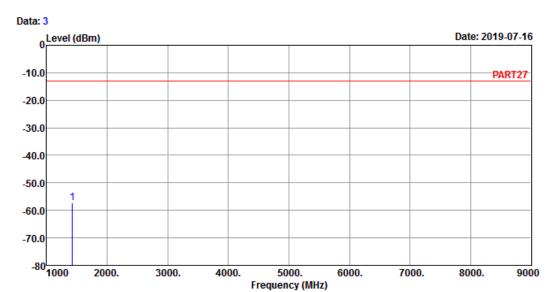
1 pp 1420.00 -59.12 -46.98 -13.00 -12.14 -46.12 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 17 QPSK_10M Link_H-CH

Tested by: Getaz Yang

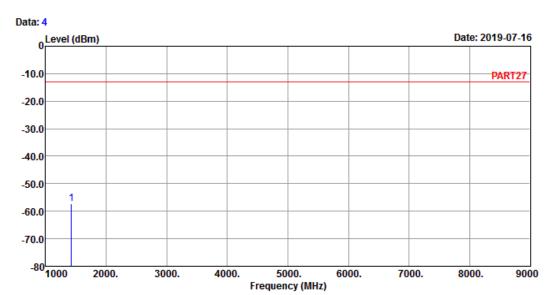
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

1 pp 1427.00 -57.28 -45.03 -13.00 -12.25 -44.28 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_H-CH

Tested by: Getaz Yang

1 pp 1427.00 -57.35 -45.10 -13.00 -12.25 -44.35 Peak

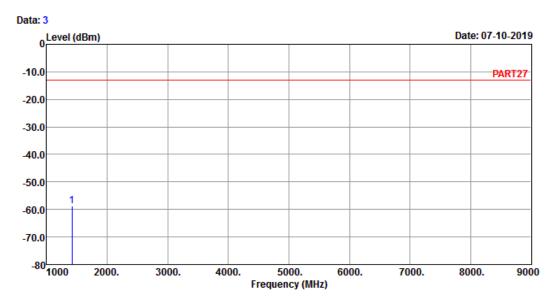


Channel Bandwidth: 10 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 17 QPSK_10M Link_L-CH

Tested by: Getaz Yang

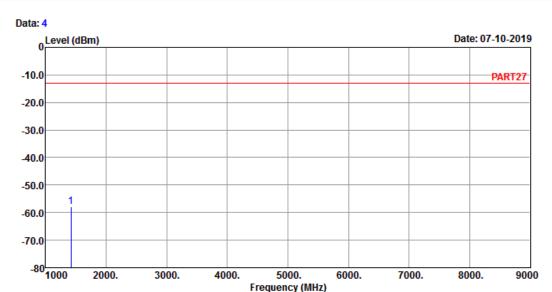
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1418.00 -58.74 -46.60 -13.00 -12.14 -45.74 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_L-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

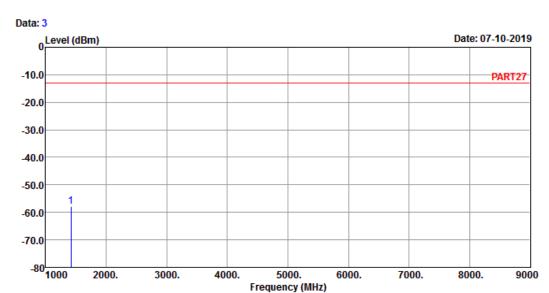
1 pp 1418.00 -57.75 -45.61 -13.00 -12.14 -44.75 Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 17 QPSK_10M Link_M-CH

Tested by: Getaz Yang

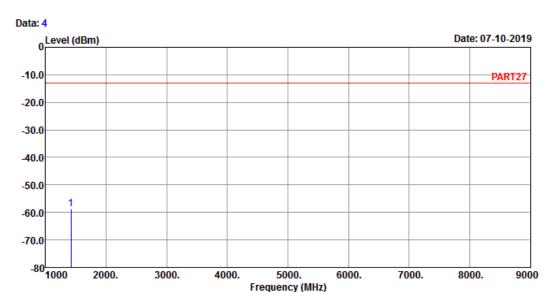
Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dB dB dB

1 pp 1420.00 -57.93 -45.79 -13.00 -12.14 -44.93 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_M-CH

Tested by: Getaz Yang

Read Limit Over
Freq Level Level Line Factor Limit Remark

MHz dBm dBm dBm dB dB

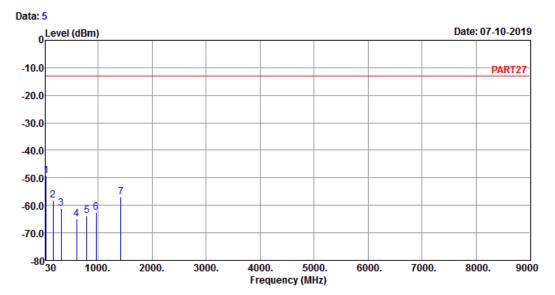
1 pp 1420.00 -58.64 -46.50 -13.00 -12.14 -45.64 Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

: LTE Band 17 QPSK_10M Link_H-CH

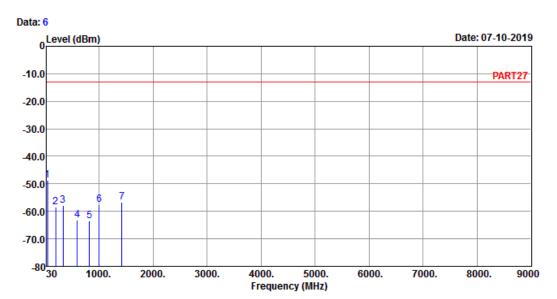
Tested by: Getaz Yang

	Freq	Level	Level	Line	Factor	Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
	40.64	40.30	40.30	43.00	0.04	26.22	D 1
1 pp	42.61	-49.32	-48.38	-13.00	-0.94	-36.32	Peak
2	167.74	-58.20	-52.81	-13.00	-5.39	-45.20	Peak
3	319.06	-61.00	-54.28	-13.00	-6.72	-48.00	Peak
4	605.21	-65.03	-64.26	-13.00	-0.77	-52.03	Peak
5	794.36	-63.67	-64.42	-13.00	0.75	-50.67	Peak
6	962.17	-62.61	-64.85	-13.00	2.24	-49.61	Peak

1422.00 -56.97 -44.78 -13.00 -12.19 -43.97 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 17 QPSK_10M Link_H-CH

Tested by: Getaz Yang

	Freq	Level	Read Level		Factor		Remark
_	MHz	dBm	dBm	dBm	dB	dB	
1 pp	43.58	-48.65	-47.18	-13.00	-1.47	-35.65	Peak
2	197.81	-58.57	-50.74	-13.00	-7.83	-45.57	Peak
3	329.73	-57.98	-51.43	-13.00	-6.55	-44.98	Peak
4	599.39	-63.20	-62.41	-13.00	-0.79	-50.20	Peak
5	817.64	-63.54	-64.12	-13.00	0.58	-50.54	Peak
6	1000.00	-57.64	-61.22	-13.00	3.58	-44.64	Peak
7	1422.00	-56.68	-44.49	-13.00	-12.19	-43.68	Peak



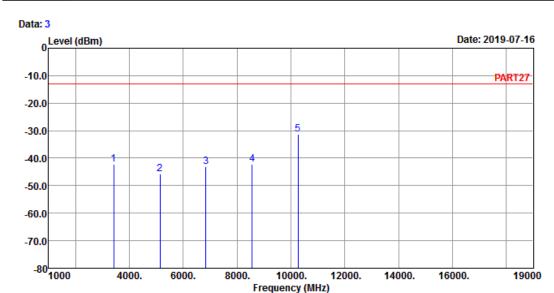
LTE Band 66:

Channel Bandwidth: 1.4 MHz / QPSK

Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



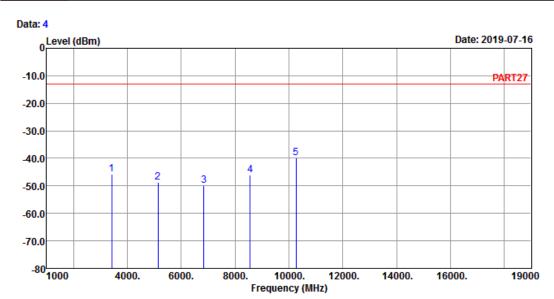
Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_1.4M Link_L-CH

			Read	Limit		0ver		
	Freq	Level	Level	Line	Factor	Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		
1	3421.40	-42.30	-33.96	-13.00	-8.34	-29.30	Peak	
2	5132.10	-45.88	-44.14	-13.00	-1.74	-32.88	Peak	
3	6842.80	-43.00	-45.31	-13.00	2.31	-30.00	Peak	
4	8553.50	-42.31	-46.78	-13.00	4.47	-29.31	Peak	
5 n	n 10264 20	-31 33	-37 27	-13 00	5 94	-18 33	Peak	







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_1.4M Link_L-CH

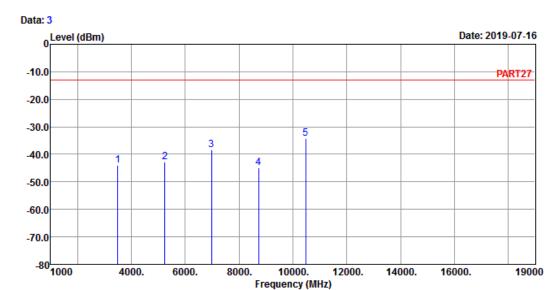
		Freq	Level		Limit Line	Factor	Over Limit	Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		3421.40	-45.73	-37.39	-13.00	-8.34	-32.73	Peak
2		5132.10	-48.65	-46.91	-13.00	-1.74	-35.65	Peak
3		6842.80	-49.98	-52.29	-13.00	2.31	-36.98	Peak
4		8553.50	-46.02	-50.49	-13.00	4.47	-33.02	Peak
5	pp	10264.20	-39.87	-45.81	-13.00	5.94	-26.87	Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_1.4M Link_M-CH

Tested by: Thomas Wei

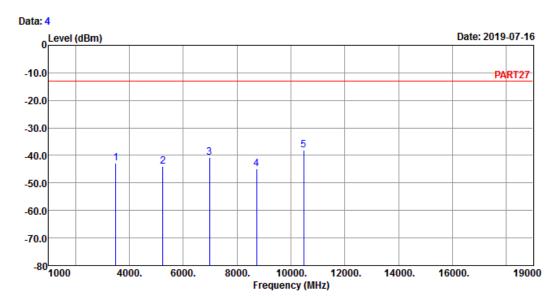
1 2 3

	Freq	Level			Factor		Remark	
-	MHz	dBm	dBm	dBm	dB	dB		
	3490.00	-43.84	-36.19	-13.00	-7.65	-30.84	Peak	
	5235.00	-42.68	-40.27	-13.00	-2.41	-29.68	Peak	
	6980.00	-38.29	-41.35	-13.00	3.06	-25.29	Peak	
	8725.00	-44.96	-49.72	-13.00	4.76	-31.96	Peak	

5 pp 10470.00 -34.39 -40.26 -13.00 5.87 -21.39 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_1.4M Link_M-CH

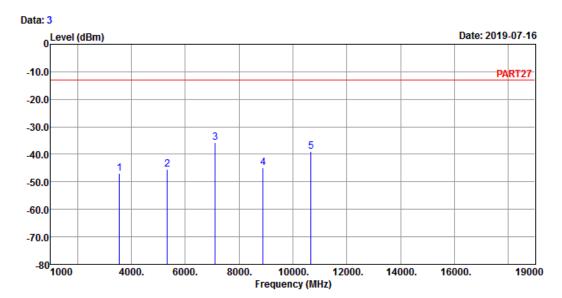
		Freq	Level		Limit Line	Factor	Over Limit	Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		3490.00						
2		5235.00 6980.00				-2.41 3.06	-30.87 -27 81	
4		8725.00						
5	pp	10470.00	-38.11	-43.98	-13.00	5.87	-25.11	Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_5M Link_H-CH

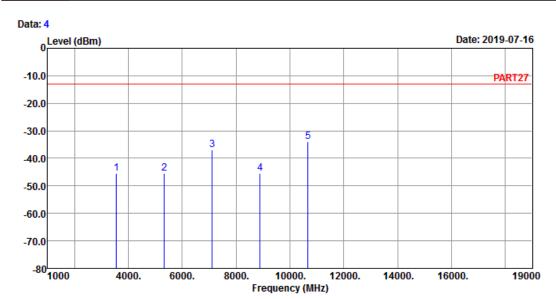
Tested by: Thomas Wei

	Freq	Level			Factor		Remark
-	MHz	dBm	dBm	dBm	dB	dB	
1	3558.60	-47.00	-39.93	-13.00	-7.07	-34.00	Peak
2	5337.90	-45.33	-42.70	-13.00	-2.63	-32.33	Peak
3 рр	7117.20	-35.85	-39.15	-13.00	3.30	-22.85	Peak
4	8896.50	-45.00	-49.63	-13.00	4.63	-32.00	Peak

10675.80 -38.88 -44.70 -13.00 5.82 -25.88 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_5M Link_H-CH

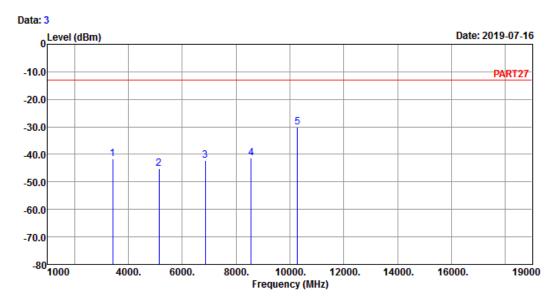
		Freq	Level		Limit Line	Factor	Over Limit	Remark	
	-	MHz	dBm	dBm	dBm	dB	dB		
1		3558.60	-45.60	-38.53	-13.00	-7.07	-32.60	Peak	
2		5337.90	-45.32	-42.69	-13.00	-2.63	-32.32	Peak	
3		7117.20	-36.98	-40.28	-13.00	3.30	-23.98	Peak	
4		8896.50	-45.33	-49.96	-13.00	4.63	-32.33	Peak	
5	pp	10675.80	-33.98	-39.80	-13.00	5.82	-20.98	Peak	



Channel Bandwidth: 5 MHz / QPSK Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



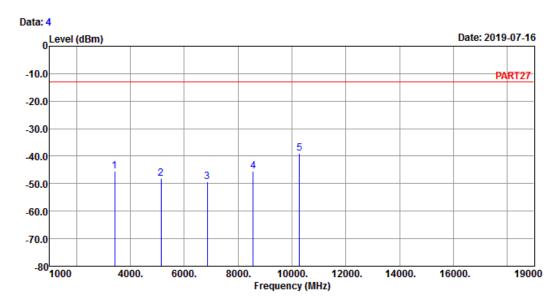
Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_5M Link_L-CH

	Freq	Level			Factor		Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	3425.00	-41.53	-33.19	-13.00	-8.34	-28.53	Peak
2	5137.50	-45.02	-43.28	-13.00	-1.74	-32.02	Peak
3	6850.00	-42.30	-44.61	-13.00	2.31	-29.30	Peak
4	8562.50	-41.43	-45.97	-13.00	4.54	-28.43	Peak
5	pp 10275.00	-30.09	-36.02	-13.00	5.93	-17.09	Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_5M Link_L-CH

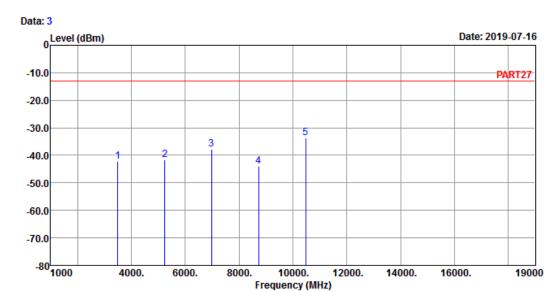
			Kead	Limit		Over		
	Freq	Level	Level	Line	Factor	Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		
1	3425.00	-45.37	-37.03	-13.00	-8.34	-32.37	Peak	
2	5137.50	-47.98	-46.24	-13.00	-1.74	-34.98	Peak	
3	6850.00	-49.22	-51.53	-13.00	2.31	-36.22	Peak	
4	8562.50	-45.55	-50.09	-13.00	4.54	-32.55	Peak	
5 pp	10275.00	-38.91	-44.84	-13.00	5.93	-25.91	Peak	



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

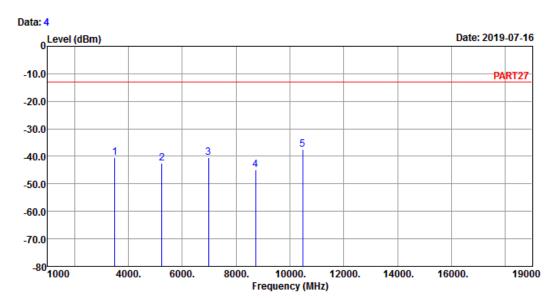
Remak : LTE Band 66 QPSK_5M Link_M-CH

Tested by: Thomas Wei

5
-







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_5M Link_M-CH

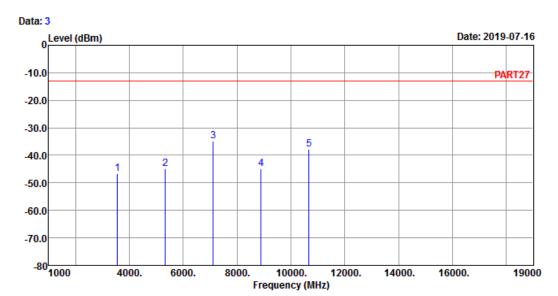
		Freq	Level		Limit Line	Factor	Over Limit	Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		3490.00	-40.56	-32.91	-13.00	-7.65	-27.56	Peak
2		5235.00	-42.48	-40.07	-13.00	-2.41	-29.48	Peak
3		6980.00	-40.32	-43.38	-13.00	3.06	-27.32	Peak
4		8725.00	-44.97	-49.73	-13.00	4.76	-31.97	Peak
5	pp	10470.00	-37.61	-43.48	-13.00	5.87	-24.61	Peak



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_5M Link_H-CH

Tested by: Thomas Wei

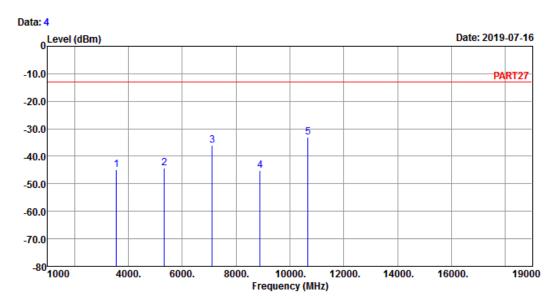
1

	-,		_					
	Freq	Level			Factor		Remark	
_	MHz	dBm	dBm	dBm	dB	dB		-
	3555.00	-46.65	-39.50	-13.00	-7.15	-33.65	Peak	
	5332.50	-44.73	-42.10	-13.00	-2.63	-31.73	Peak	

2 5332.50 -44.73 -42.10 -13.00 -2.63 -31.73 Peak 3 pp 7110.00 -34.79 -38.09 -13.00 3.30 -21.79 Peak 4 8887.50 -44.90 -49.55 -13.00 4.65 -31.90 Peak 5 10665.00 -37.77 -43.59 -13.00 5.82 -24.77 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_5M Link_H-CH

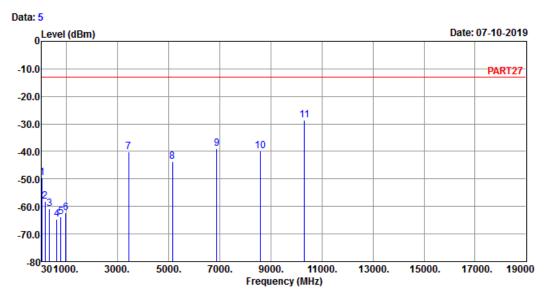
		Frea	Level			Factor		Remark	
	_								
		MHz	dBm	dBm	dBm	dB	dB		
		3555 00	44.70	27.64	43.00	7.45	24 70		
1	L	3555.00	-44./9	-3/.64	-13.00	-/.15	-31./9	Peak	
2	<u>)</u>	5332.50	-44.15	-41.52	-13.00	-2.63	-31.15	Peak	
	3	7110.00	-36.10	-39.40	-13.00	3.30	-23.10	Peak	
4	ļ	8887.50	-45.27	-49.92	-13.00	4.65	-32.27	Peak	
9	рр	10665.00	-33.13	-38.95	-13.00	5.82	-20.13	Peak	



Channel Bandwidth: 20 MHz / QPSK Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



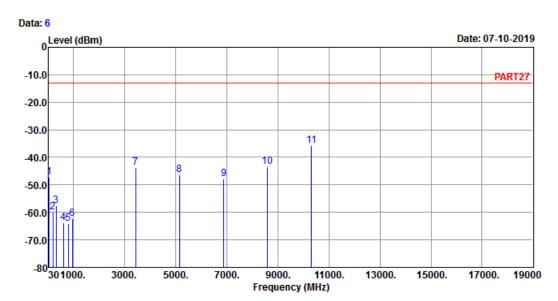
Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_20M Link_L-CH

				Read	Limit		0ver	
		Freq	Level	Level	Line	Factor	Limit	Remark
		MHz	dBm	dBm	dBm	dB	dB	
1		43.58	-49.71	-48.24	-13.00	-1.47	-36.71	Peak
2		168.71	-58.21	-52.75	-13.00	-5.46	-45.21	Peak
3		334.58	-60.74	-54.26	-13.00	-6.48	-47.74	Peak
4		629.46	-64.75	-63.92	-13.00	-0.83	-51.75	Peak
5		779.81	-63.82	-64.61	-13.00	0.79	-50.82	Peak
6		965.08	-62.37	-64.72	-13.00	2.35	-49.37	Peak
7	3	440.00	-40.03	-31.81	-13.00	-8.22	-27.03	Peak
8	5	160.00	-43.64	-41.73	-13.00	-1.91	-30.64	Peak
9	6	880.00	-39.03	-41.51	-13.00	2.48	-26.03	Peak
10	8	600.00	-39.79	-44.40	-13.00	4.61	-26.79	Peak
11	pp 10	320.00	-28.55	-34.47	-13.00	5.92	-15.55	Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_20M Link_L-CH

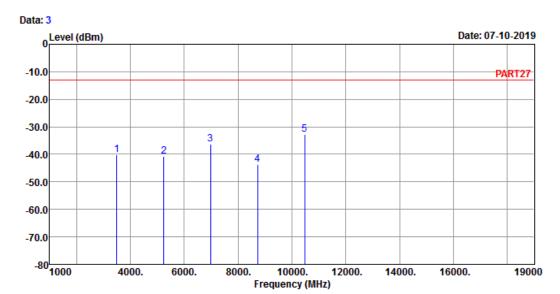
				Read	Limit		0ver	
		Freq	Level	Level	Line	Factor	Limit	Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		44.55	-47.32	-45.33	-13.00	-1.99	-34.32	Peak
2		196.84	-59.95	-52.21	-13.00	-7.74	-46.95	Peak
3		327.79	-57.57	-50.99	-13.00	-6.58	-44.57	Peak
4		600.36	-63.79	-63.04	-13.00	-0.75	-50.79	Peak
5		790.48	-64.02	-64.78	-13.00	0.76	-51.02	Peak
6		959.26	-62.33	-64.47	-13.00	2.14	-49.33	Peak
7		3440.00	-43.74	-35.52	-13.00	-8.22	-30.74	Peak
8		5160.00	-46.21	-44.30	-13.00	-1.91	-33.21	Peak
9		6880.00	-47.71	-50.19	-13.00	2.48	-34.71	Peak
10		8600.00	-43.44	-48.05	-13.00	4.61	-30.44	Peak
11	pp	10320.00	-35.64	-41.56	-13.00	5.92	-22.64	Peak



Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_20M Link_M-CH

Tested by: Thomas Wei

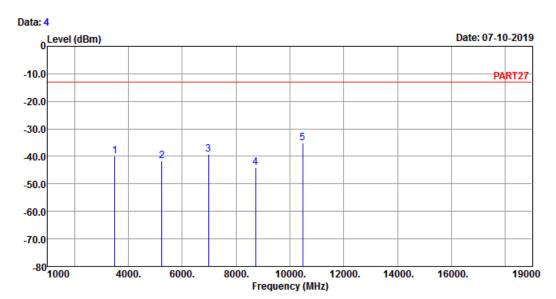
1 2 3

 		_					
		Read	Limit		0ver		
Freq	Level	Level	Line	Factor	Limit	Remark	
MHz	dBm	dBm	dBm	dB	dB		
3490.00	-40.15	-32.50	-13.00	-7.65	-27.15	Peak	
5235.00	-40.61	-38.20	-13.00	-2.41	-27.61	Peak	
6980.00	-36.37	-39.43	-13.00	3.06	-23.37	Peak	
8725.00	-43.57	-48.33	-13.00	4.76	-30.57	Peak	

5 pp 10470.00 -32.86 -38.73 -13.00 5.87 -19.86 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_20M Link_M-CH

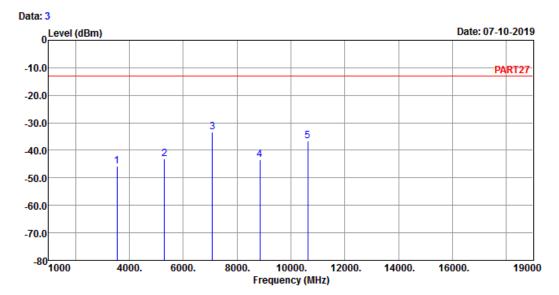
	Freq	Level		Limit Line	Factor	Over Limit	Remark	
	MHz	dBm	dBm	dBm	dB	dB		
1	3490.00	-39.86	-32.21	-13.00	-7.65	-26.86	Peak	
2	5235.00	-41.51	-39.10	-13.00	-2.41	-28.51	Peak	
3	6980.00	-39.32	-42.38	-13.00	3.06	-26.32	Peak	
4	8725.00	-43.94	-48.70	-13.00	4.76	-30.94	Peak	
5	pp 10470.00	-35.15	-41.02	-13.00	5.87	-22.15	Peak	



High Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch



Site : 966 Chamber 5 Condition: PART27 HORIZONTAL

Remak : LTE Band 66 QPSK_20M Link_H-CH

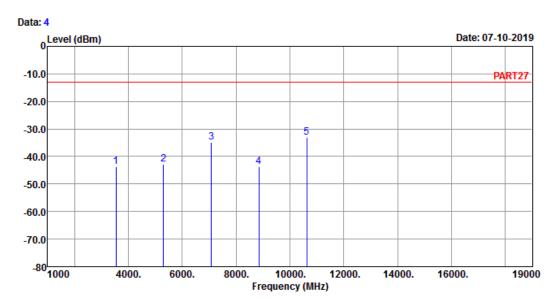
Tested by: Thomas Wei

	Freq	Level	Level		Factor		Remark	
	MHz	dBm	dBm	dBm	——dB	dB		
1	3540.00	-45.89	-38.67	-13.00	-7.22	-32.89	Peak	
2	5310.00	-43.16	-40.30	-13.00	-2.86	-30.16	Peak	
3 рр	7080.00	-33.22	-36.38	-13.00	3.16	-20.22	Peak	
				45 66				

8850.00 -43.41 -48.08 -13.00 4.67 -30.41 Peak 5 10620.00 -36.50 -42.33 -13.00 5.83 -23.50 Peak







Site : 966 Chamber 5 Condition: PART27 VERTICAL

Remak : LTE Band 66 QPSK_20M Link_H-CH

		Freq	Level			Factor	Over Limit	Remark
	-	MHz	dBm	dBm	dBm	dB	dB	
1		3540.00						
2		5310.00	-42.70	-39.84	-13.00	-2.86	-29.70	Peak
3		7080.00	-34.96	-38.12	-13.00	3.16	-21.96	Peak
4		8850.00	-43.65	-48.32	-13.00	4.67	-30.65	Peak
5	pp	10620.00	-32.96	-38.79	-13.00	5.83	-19.96	Peak



5 Districts of Took Arrangements
5 Pictures of Test Arrangements Please refer to the attached file (Test Setup Photo).
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Appendix - Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

Hsin Chu EMC/RF/Telecom Lab

If you have any comments, please feel free to contact us at the following:

Lin Kou EMC/RF Lab

Tel: 886-2-26052180 Tel: 886-3-6668565 Fax: 886-2-26051924 Fax: 886-3-6668323

Hwa Ya EMC/RF/Safety Lab

Tel: 886-3-3183232 Fax: 886-3-3270892

Email: service.adt@tw.bureauveritas.com
Web Site: www.bureauveritas-adt.com

The address and road map of all our labs can be found in our web site also.

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