

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. $EIRP = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution horn}$.
- d. E.R.P power can be calculated form E.I.R.P power by subtracting the gain of dipole, $E.R.P \text{ power} = E.I.R.P \text{ power} - 2.15 \text{ dB}$.

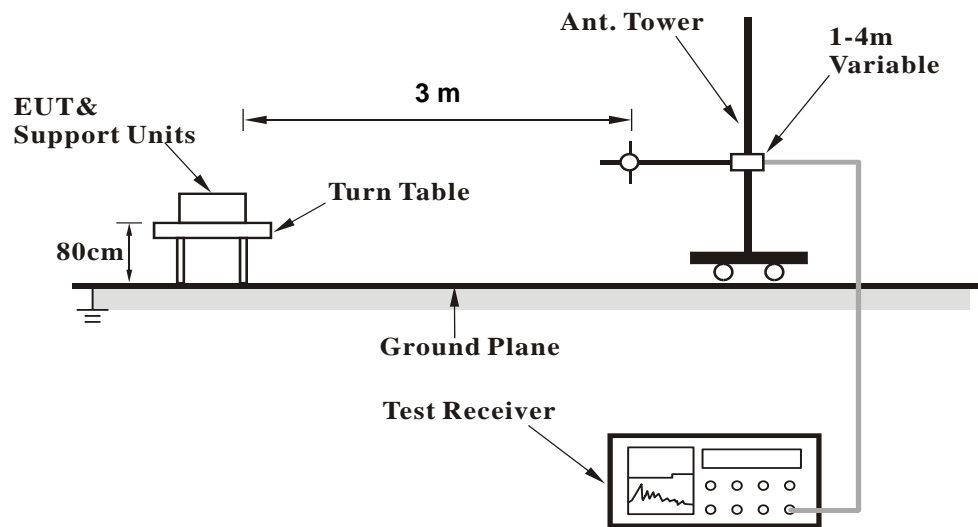
Note: The resolution bandwidth of spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz.

4.8.3 Deviation from Test Standard

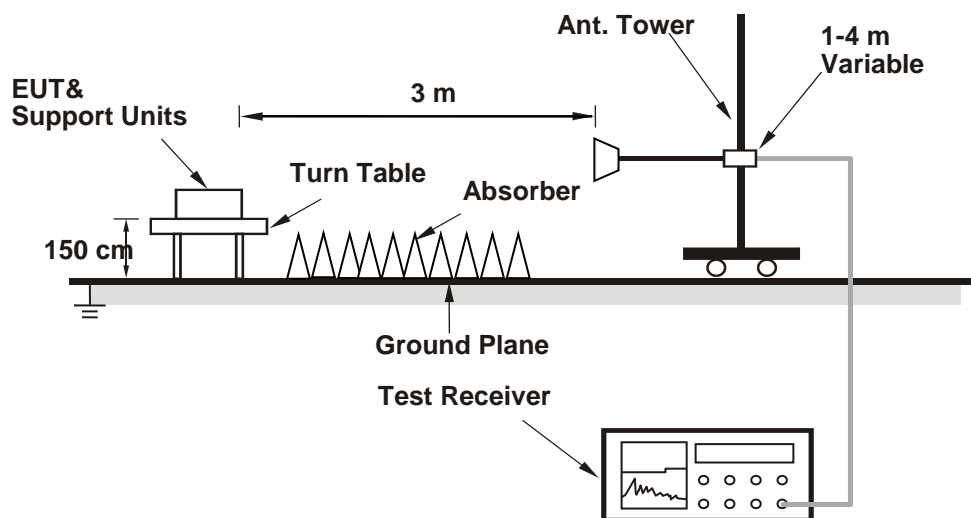
No deviation.

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

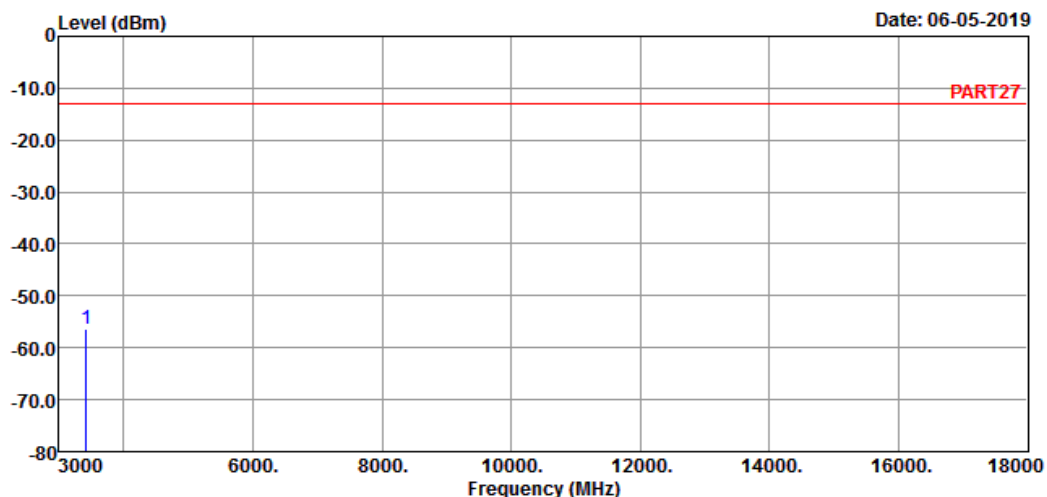
WCDMA:
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : WCDMA Band 4 Link_L-CH
Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	pp 3424.80	-56.52	-48.18	-13.00	-8.34	-43.52	Peak

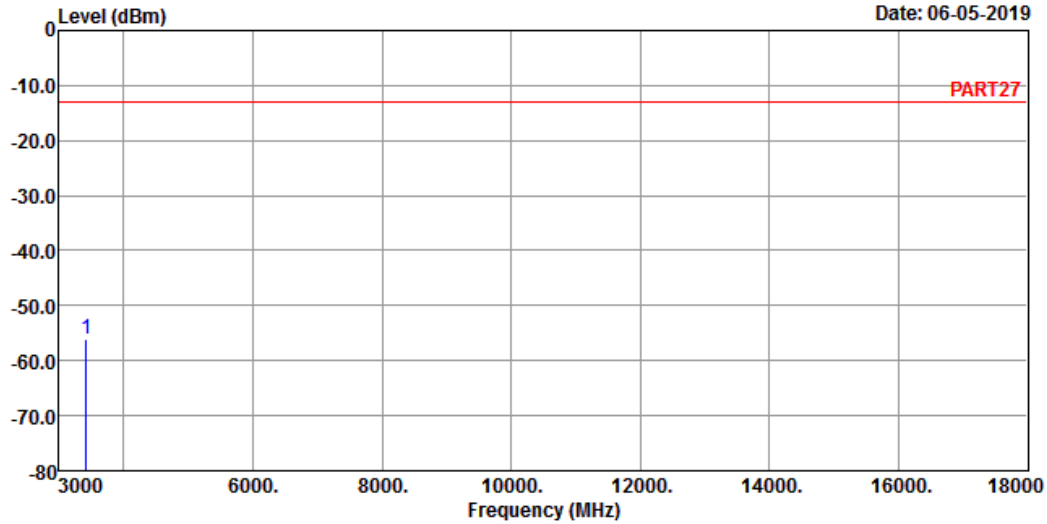


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A D T

Data: 4

Date: 06-05-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : WCDMA Band 4 Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	
1 pp 3424.80	-56.04	-47.70	-13.00	-8.34	-43.04 Peak

Middle Channel

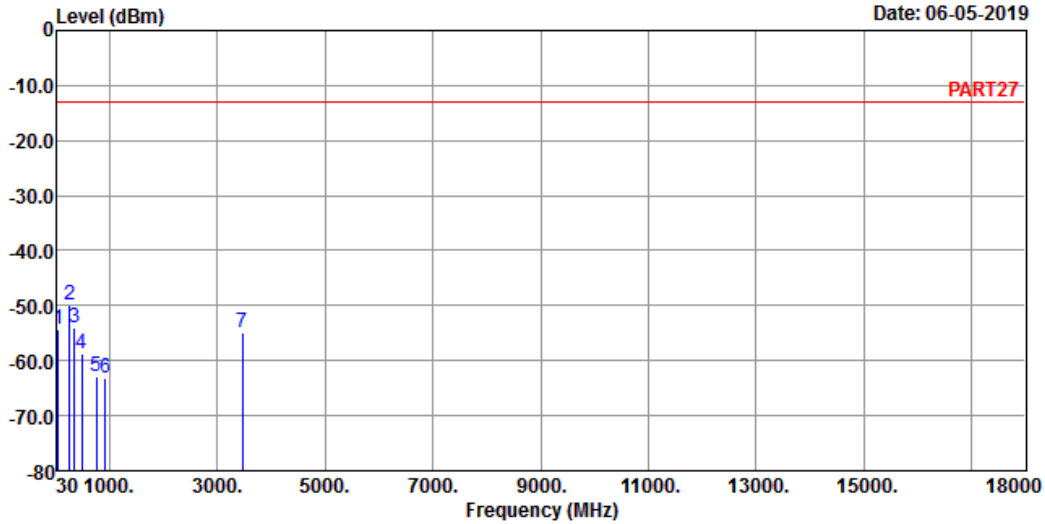


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A D T

Data: 5

Date: 06-05-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : WCDMA Band 4 Link_M-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	52.31	-54.28	-48.74	-13.00	-5.54	-41.28	Peak
2 pp	264.74	-49.90	-43.61	-13.00	-6.29	-36.90	Peak
3	350.10	-53.88	-47.64	-13.00	-6.24	-40.88	Peak
4	491.72	-58.86	-54.09	-13.00	-4.77	-45.86	Peak
5	755.56	-62.97	-63.83	-13.00	0.86	-49.97	Peak
6	927.25	-63.19	-64.44	-13.00	1.25	-50.19	Peak
7	3465.20	-54.80	-46.92	-13.00	-7.88	-41.80	Peak

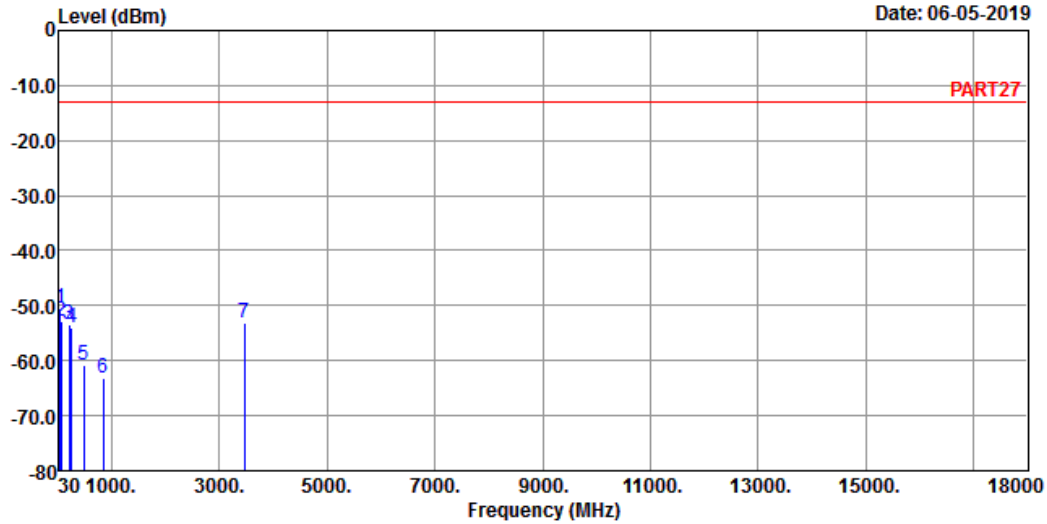


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A D T

Data: 6

Date: 06-05-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : WCDMA Band 4 Link_M-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line	Factor	Over	Limit	Remark
	MHz	dBm	dBm	dBm		dB	dB	dB	
1	pp	42.61	-50.36	-49.42	-13.00	-0.94	-37.36	Peak	
2		67.83	-52.83	-44.58	-13.00	-8.25	-39.83	Peak	
3		215.27	-53.47	-46.07	-13.00	-7.40	-40.47	Peak	
4		262.80	-54.07	-47.82	-13.00	-6.25	-41.07	Peak	
5		487.84	-60.89	-56.04	-13.00	-4.85	-47.89	Peak	
6		853.53	-63.21	-63.52	-13.00	0.31	-50.21	Peak	
7		3465.20	-53.22	-45.34	-13.00	-7.88	-40.22	Peak	

High Channel

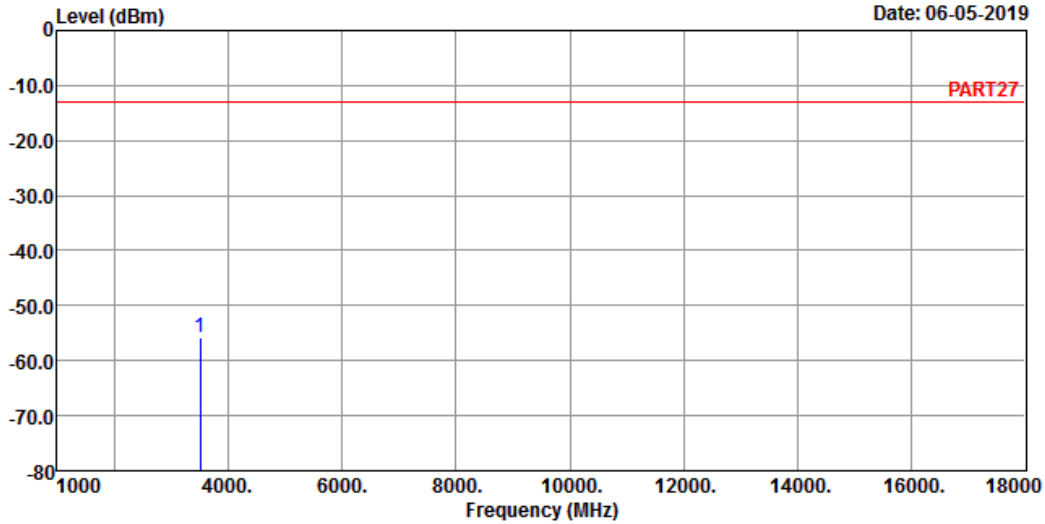


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A D T

Data: 3

Date: 06-05-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : WCDMA Band 4 Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3505.20 -55.77 -48.32 -13.00 -7.45 -42.77 Peak

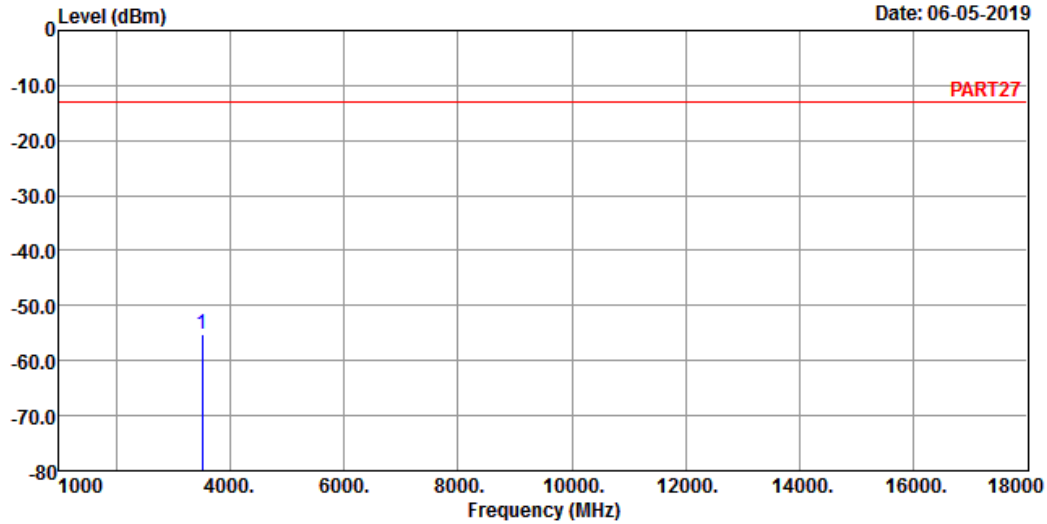


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A D T

Data: 4

Date: 06-05-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : WCDMA Band 4 Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3505.20	-55.28	-47.83	-13.00	-7.45	-42.28	Peak

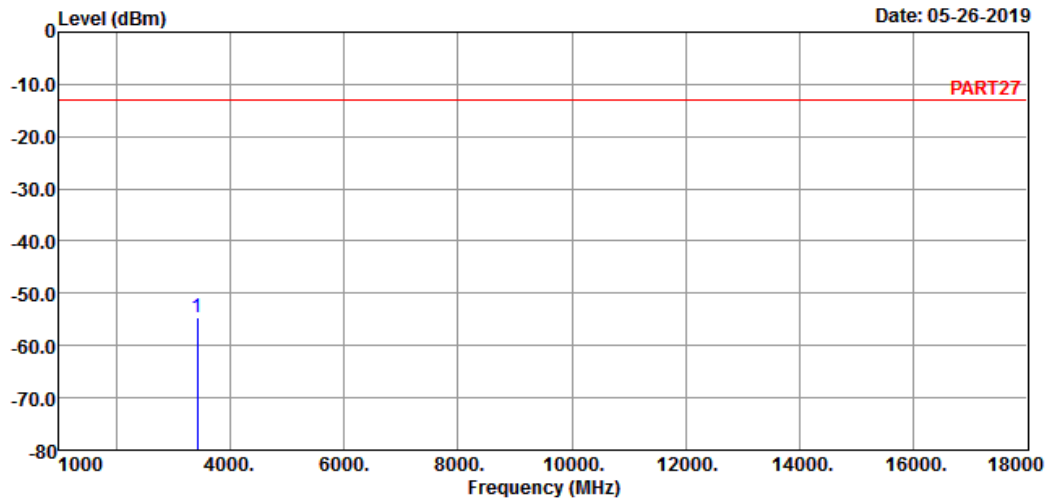
LTE Band 4
 Channel Bandwidth: 1.4 MHz / QPSK
 Low Channel



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Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_1.4M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3421.40	-54.67	-46.33	-13.00	-8.34	-41.67	Peak

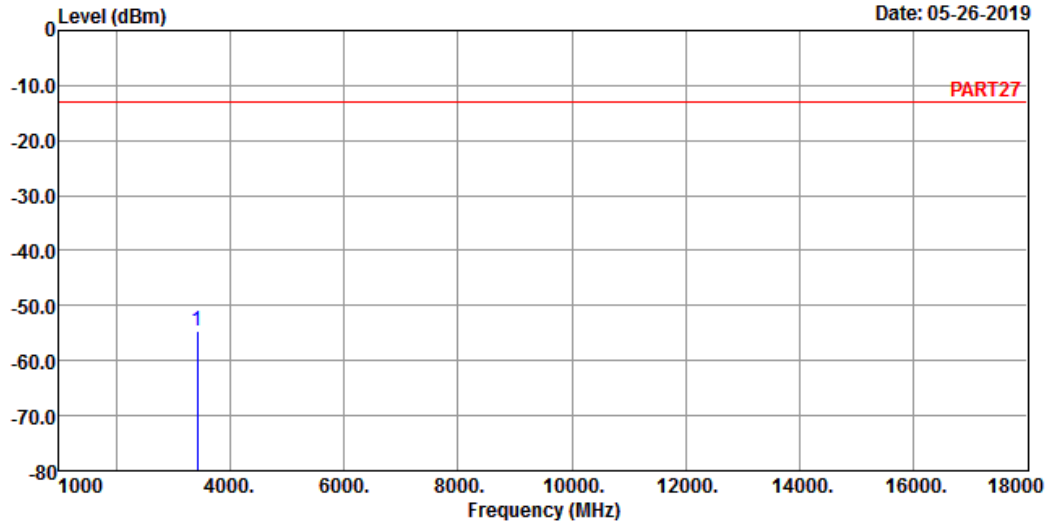


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Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 4 QPSK_1.4M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3421.40	-54.48	-46.14	-13.00	-8.34	-41.48	Peak

Middle Channel

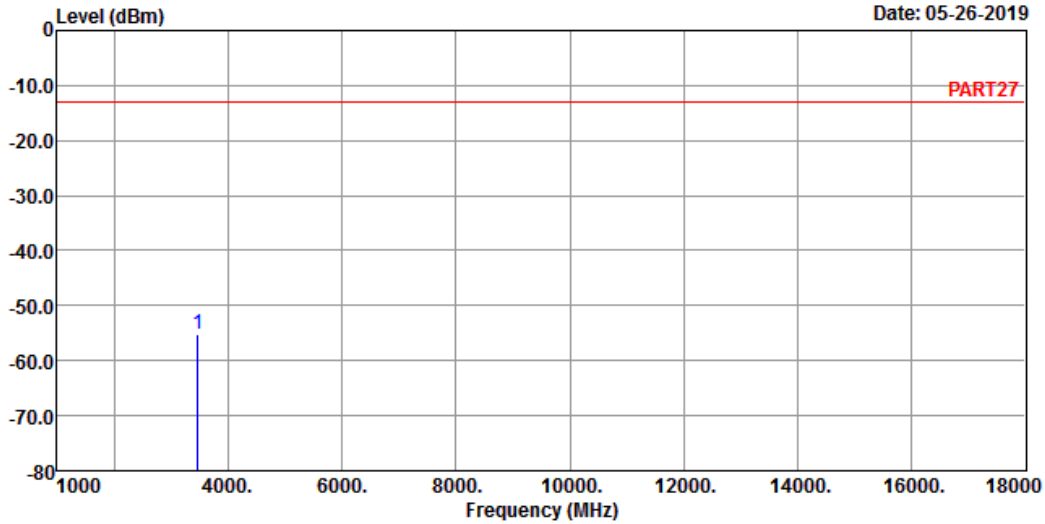


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Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_1.4M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3465.00 -55.22 -47.34 -13.00 -7.88 -42.22 Peak

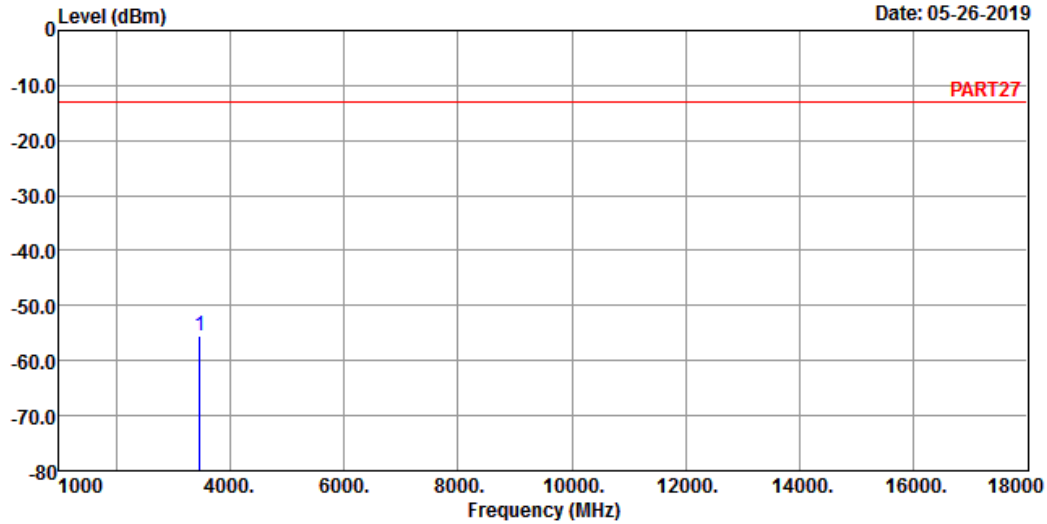


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Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 4 QPSK_1.4M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3465.00	-55.38	-47.50	-13.00	-7.88	-42.38	Peak

High Channel

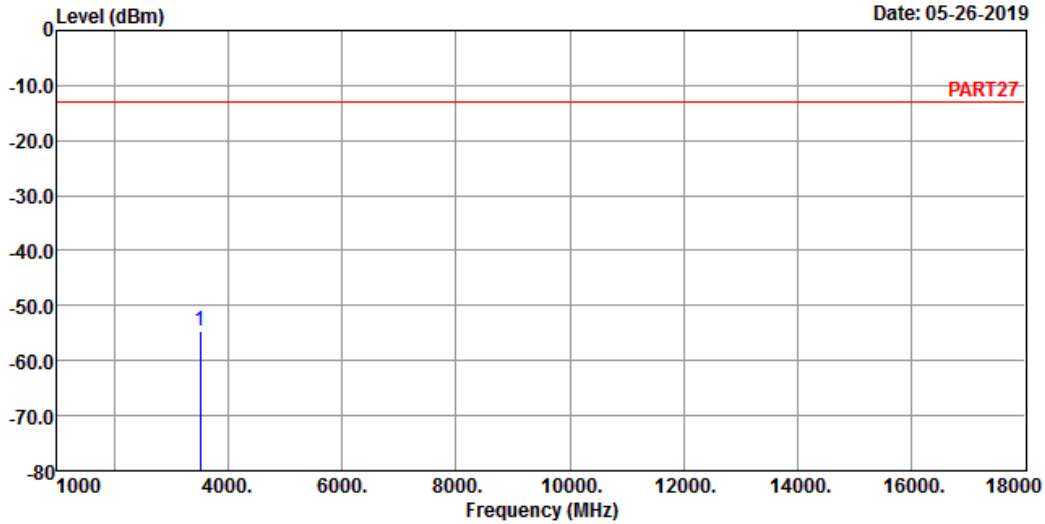


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Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_1.4M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3508.60 -54.71 -47.26 -13.00 -7.45 -41.71 Peak

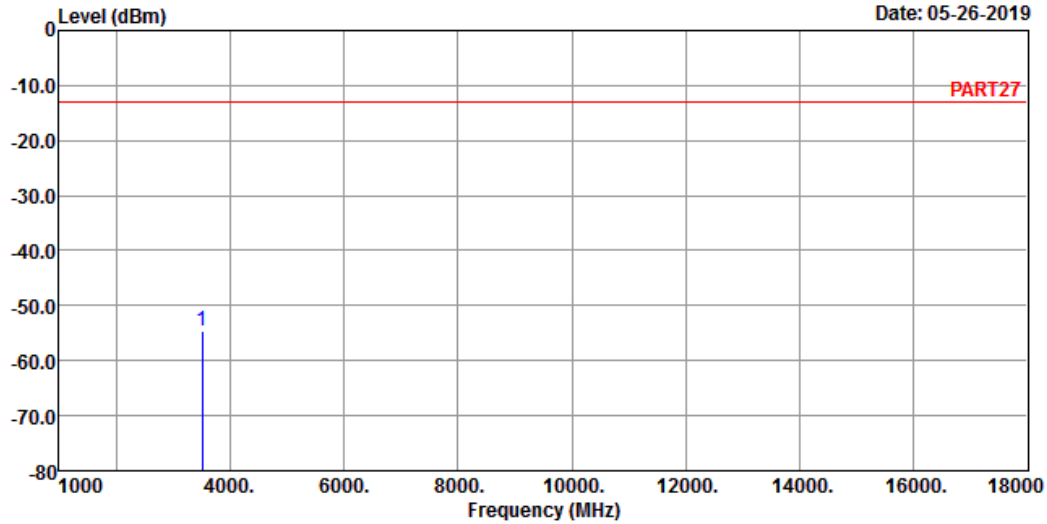


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A D T

Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_1.4M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3508.60	-54.50	-47.05	-13.00	-7.45	-41.50	Peak

Channel Bandwidth: 5 MHz / QPSK
 Low Channel

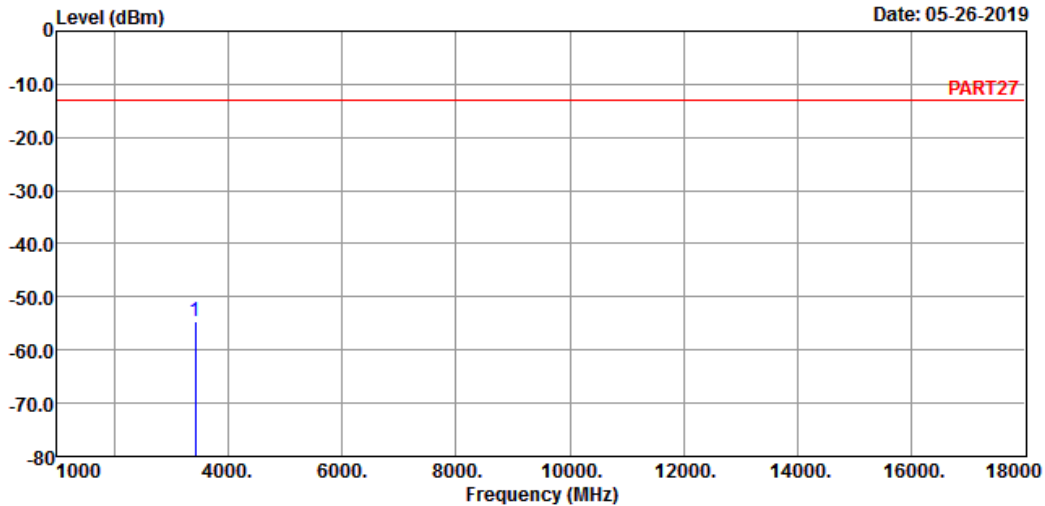


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Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_5M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3425.00	-54.67	-46.33	-13.00	-8.34	-41.67	Peak

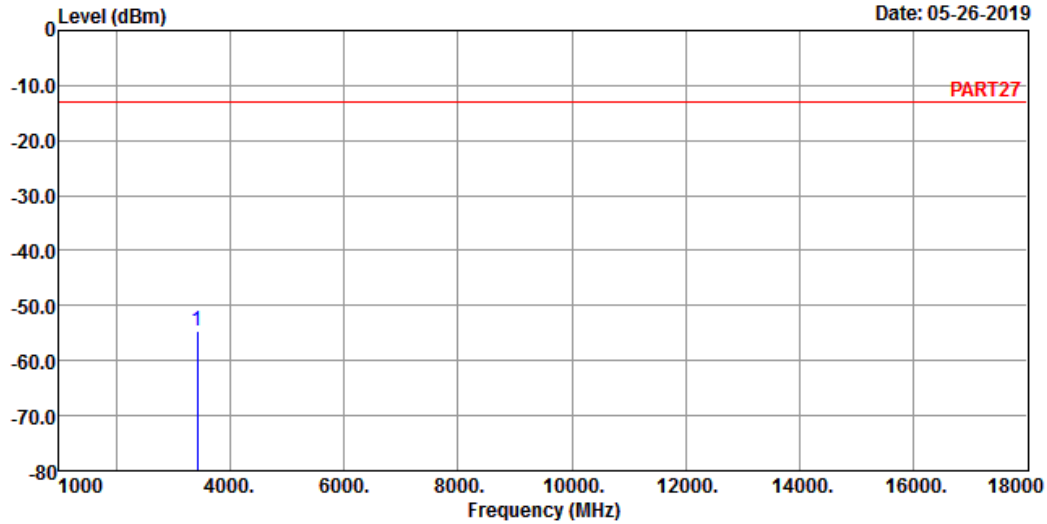


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Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_5M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3425.00	-54.48	-46.14	-13.00	-8.34	-41.48	Peak

Middle Channel

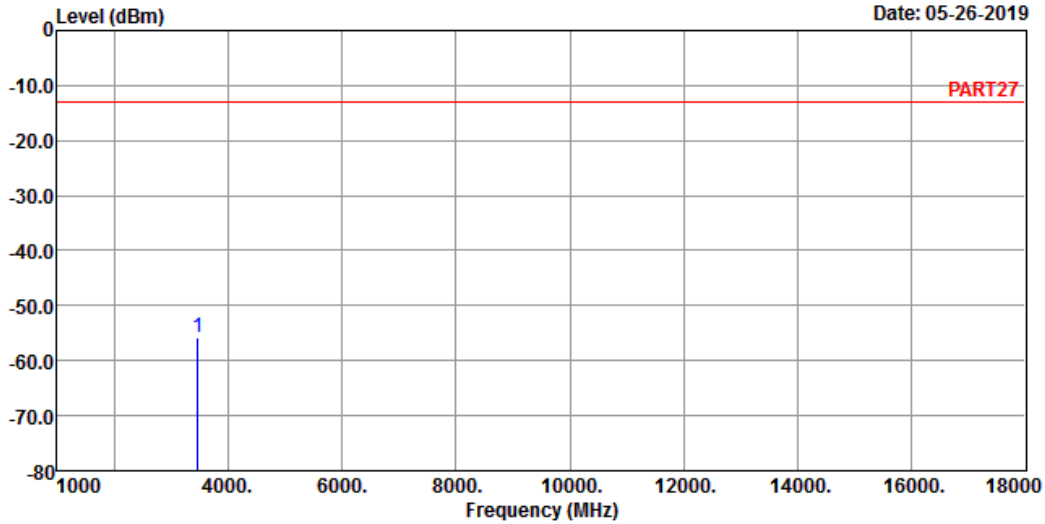


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A D T

Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_5M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3465.00 -55.65 -47.77 -13.00 -7.88 -42.65 Peak

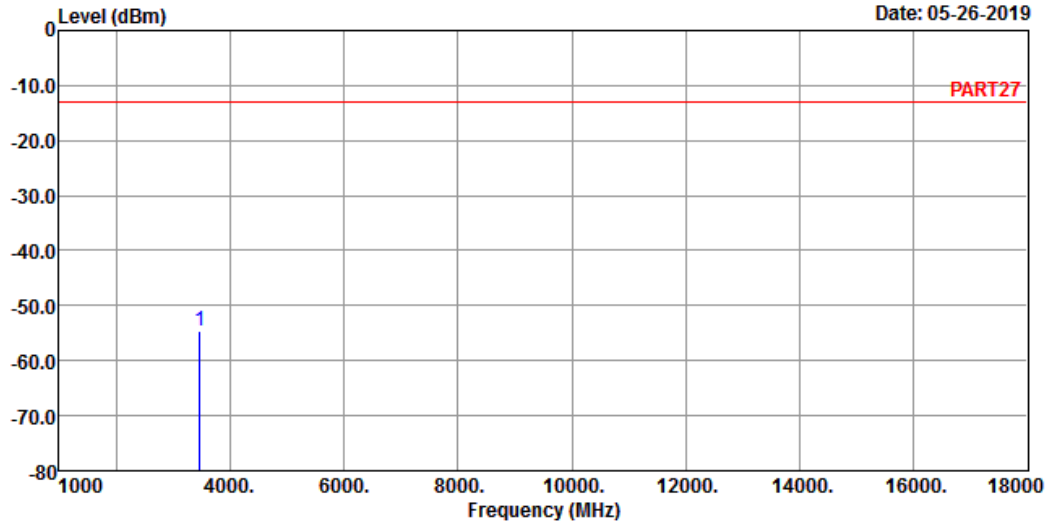


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A D T

Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_5M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3465.00	-54.57	-46.69	-13.00	-7.88	-41.57	Peak

High Channel

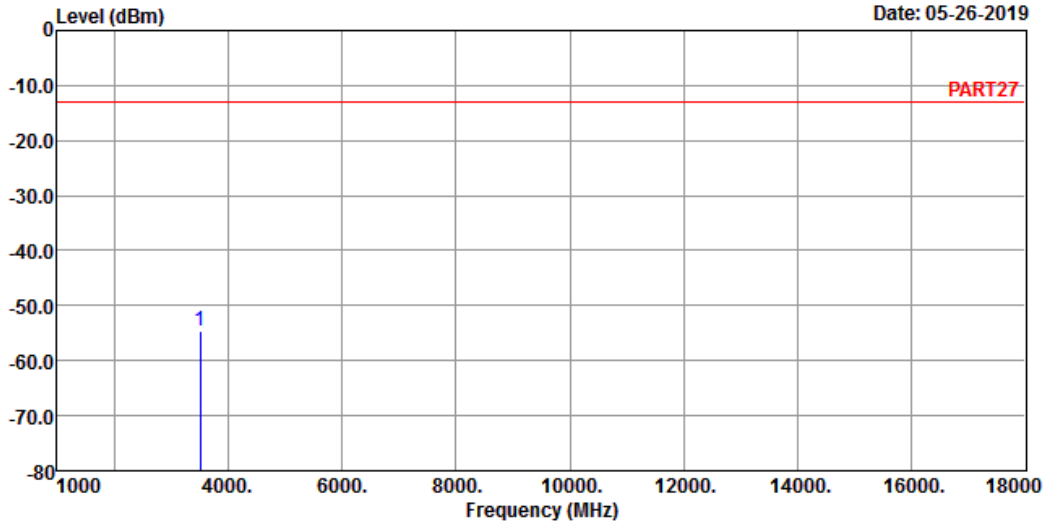


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A D T

Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_5M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3505.00 -54.71 -47.26 -13.00 -7.45 -41.71 Peak

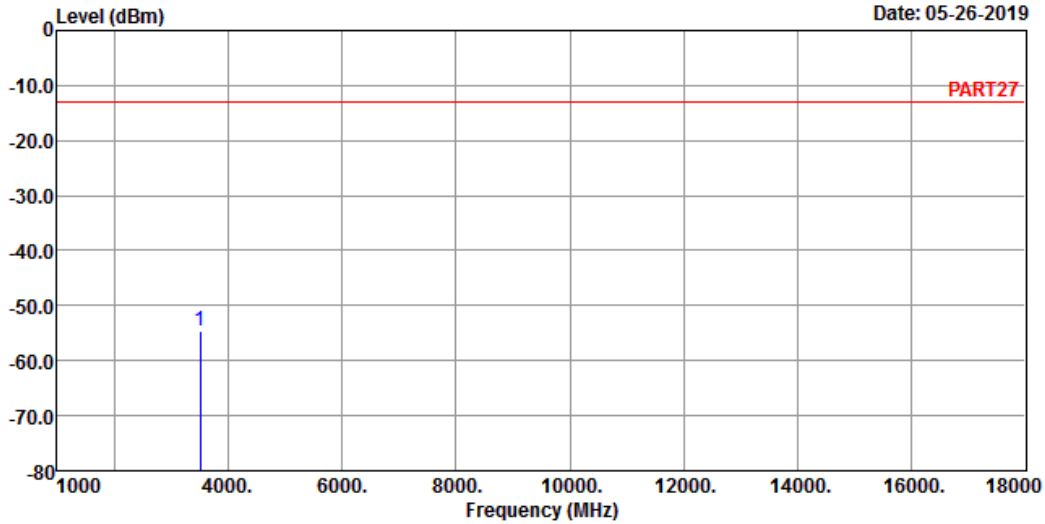


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_5M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3505.00	-54.50	-47.05	-13.00	-7.45	-41.50	Peak

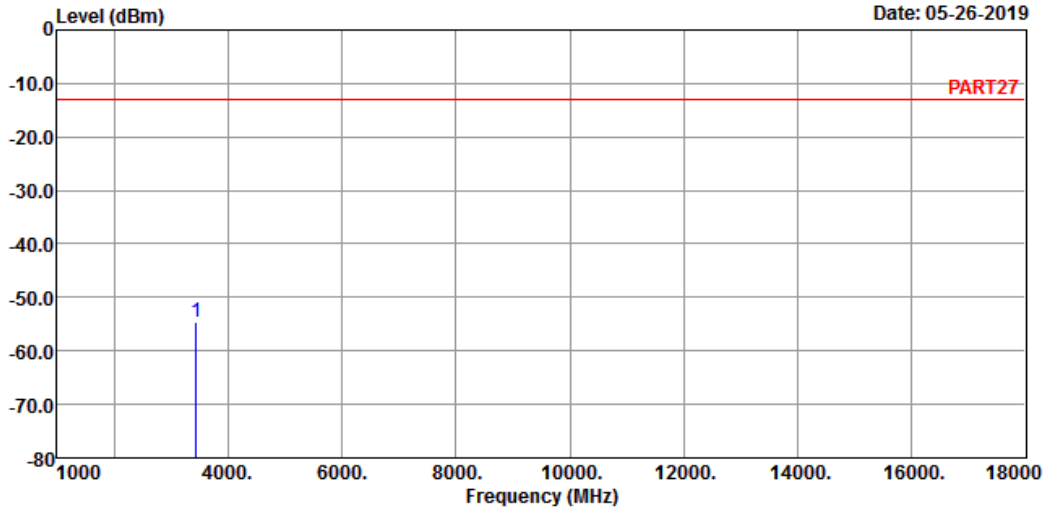
Channel Bandwidth: 20 MHz / QPSK
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 4 QPSK_20M Link_L-CH
Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1 pp 3440.00	-54.47	-46.25	-13.00	-8.22	-41.47 Peak

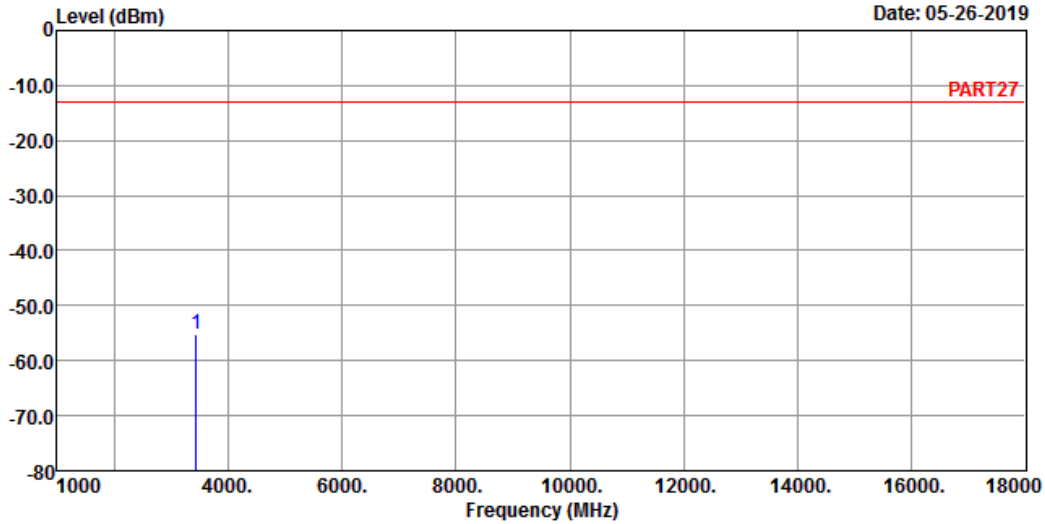


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A D T

Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 4 QPSK_20M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3440.00	-55.23	-47.01	-13.00	-8.22	-42.23	Peak

Middle Channel

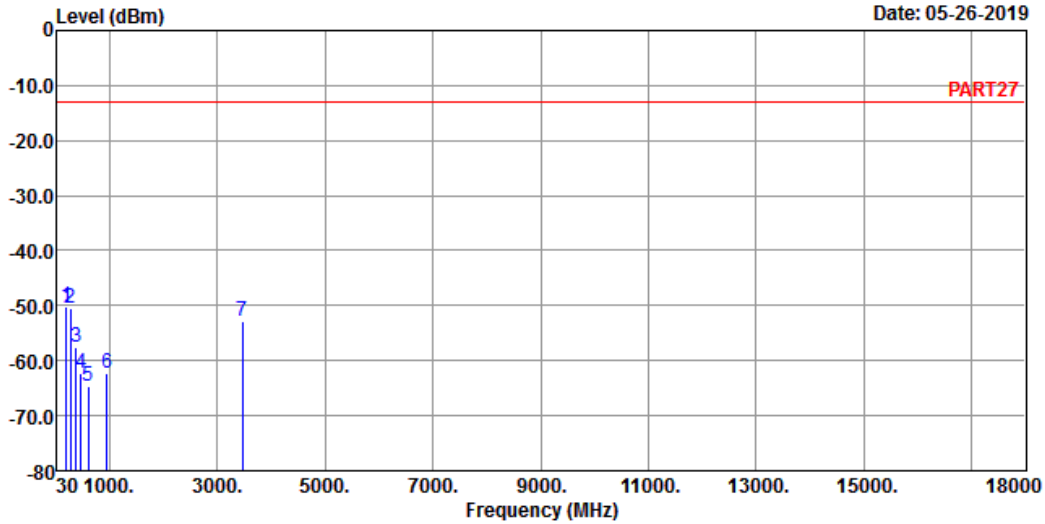


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A D T

Data: 5

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_20M Link_M-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1 pp	204.60	-50.24	-42.41	-13.00	-7.83	-37.24	Peak
2	269.59	-50.53	-44.14	-13.00	-6.39	-37.53	Peak
3	377.26	-57.53	-51.45	-13.00	-6.08	-44.53	Peak
4	474.26	-62.15	-57.05	-13.00	-5.10	-49.15	Peak
5	609.09	-64.69	-63.91	-13.00	-0.78	-51.69	Peak
6	955.38	-62.43	-64.43	-13.00	2.00	-49.43	Peak
7	3465.00	-52.72	-44.84	-13.00	-7.88	-39.72	Peak

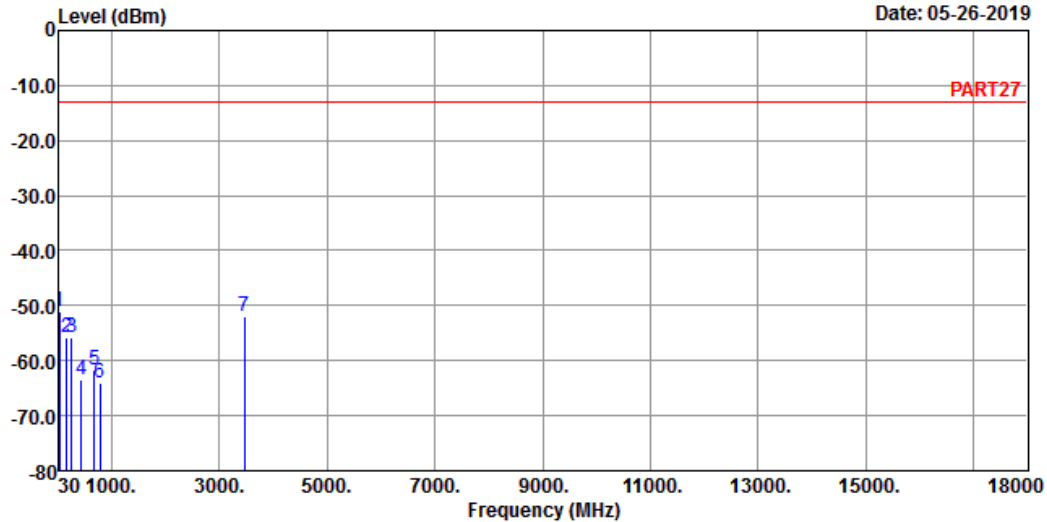


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A D T

Data: 6

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_20M Link_M-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line	Factor	Over	Limit	Remark
	MHz	dBm	dBm	dBm		dB	dB		
1 pp	35.82	-51.19	-49.66	-13.00		-1.53	-38.19		Peak
2	177.44	-55.90	-49.01	-13.00		-6.89	-42.90		Peak
3	267.65	-55.70	-49.35	-13.00		-6.35	-42.70		Peak
4	443.22	-63.52	-57.92	-13.00		-5.60	-50.52		Peak
5	682.81	-61.73	-61.36	-13.00		-0.37	-48.73		Peak
6	792.42	-64.08	-64.84	-13.00		0.76	-51.08		Peak
7	3465.00	-51.95	-44.07	-13.00		-7.88	-38.95		Peak

High Channel

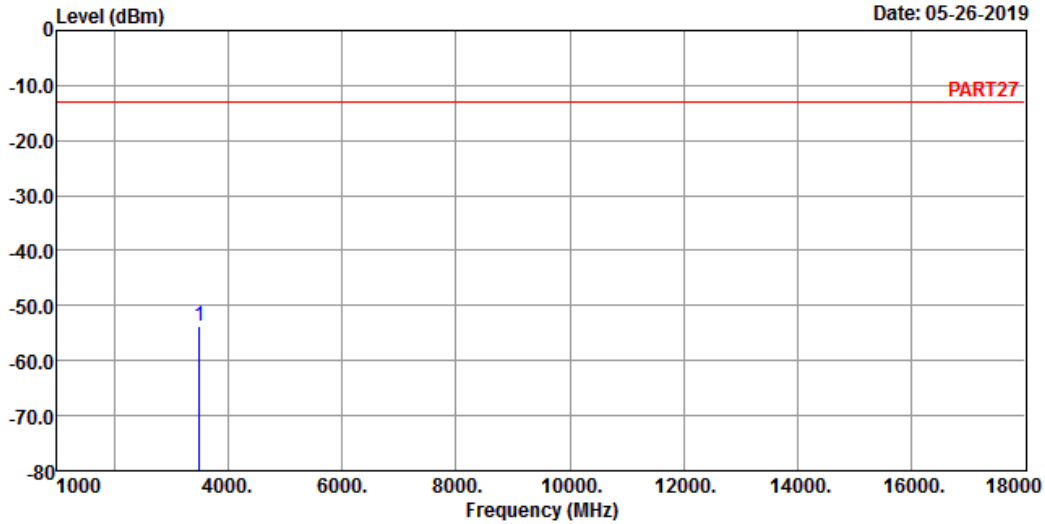


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A D T

Data: 3

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 4 QPSK_20M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB

1 pp 3490.00 -53.85 -46.20 -13.00 -7.65 -40.85 Peak

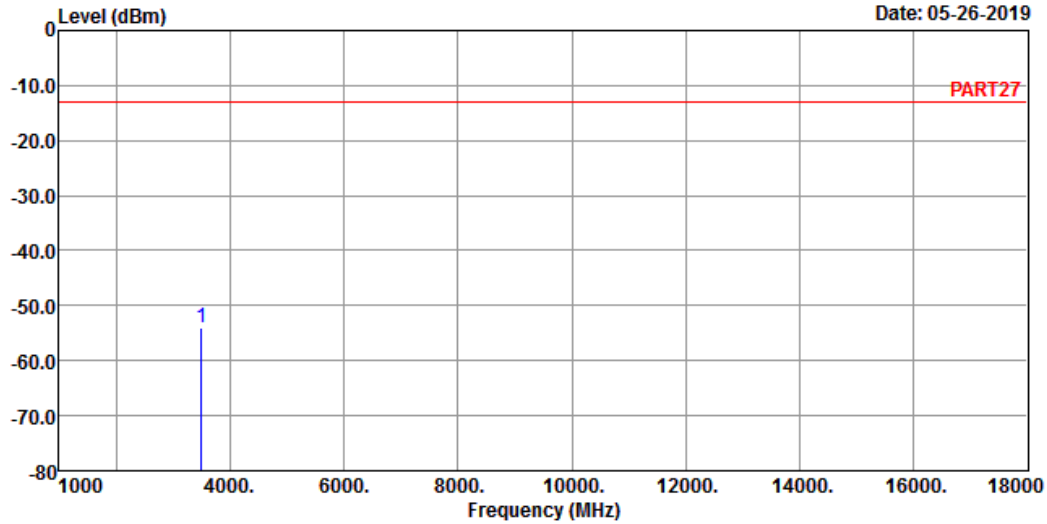


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 05-26-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 4 QPSK_20M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3490.00	-53.94	-46.29	-13.00	-7.65	-40.94	Peak

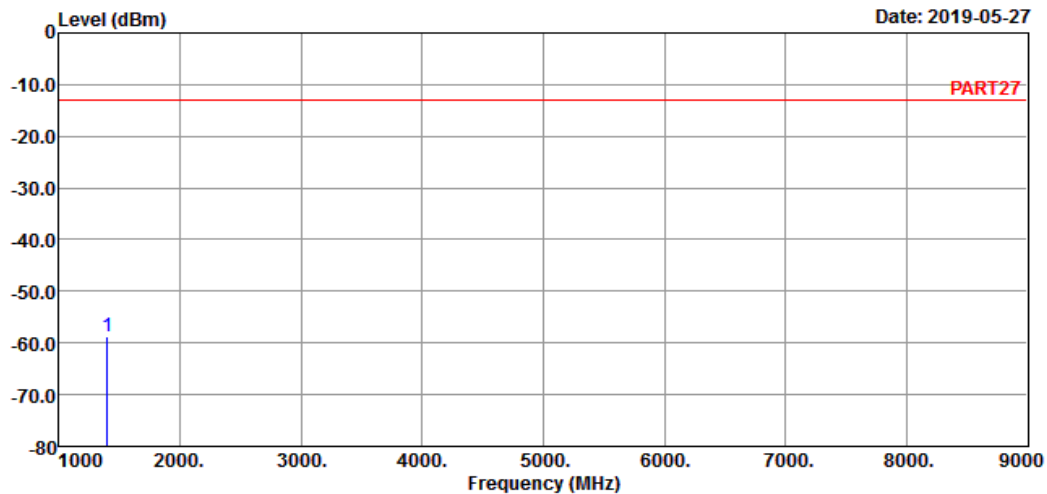
LTE Band 12
 Channel Bandwidth: 1.4 MHz / QPSK
 Low Channel



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A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_1.4M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1399.40	-58.70	-46.85	-13.00	-11.85	-45.70 Peak

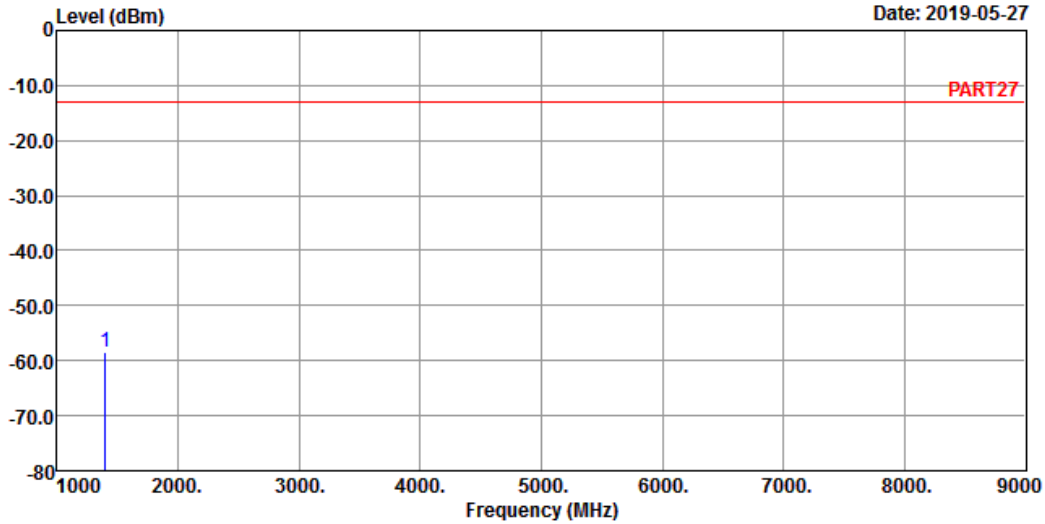


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A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_1.4M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1 pp 1399.40	-58.42	-46.57	-13.00	-11.85	-45.42 Peak

Middle Channel

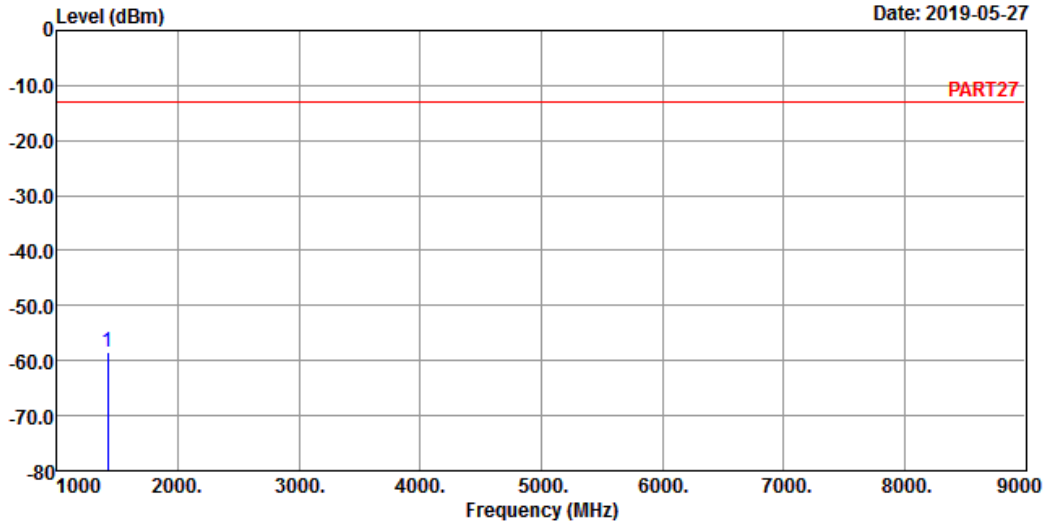


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A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_1.4M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

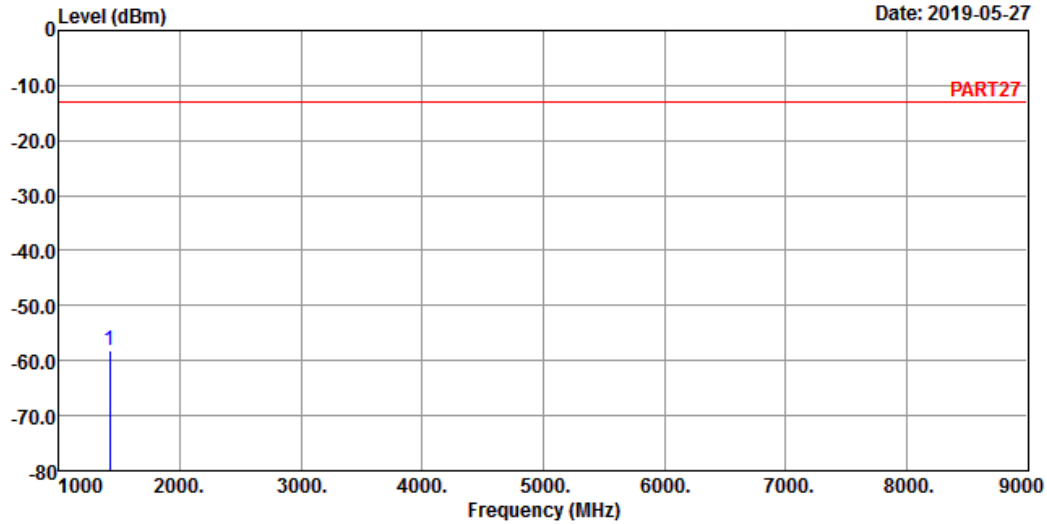
1 pp 1415.00 -58.39 -46.31 -13.00 -12.08 -45.39 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_1.4M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1 pp 1415.00	-58.10	-46.02	-13.00	-12.08	-45.10 Peak

High Channel

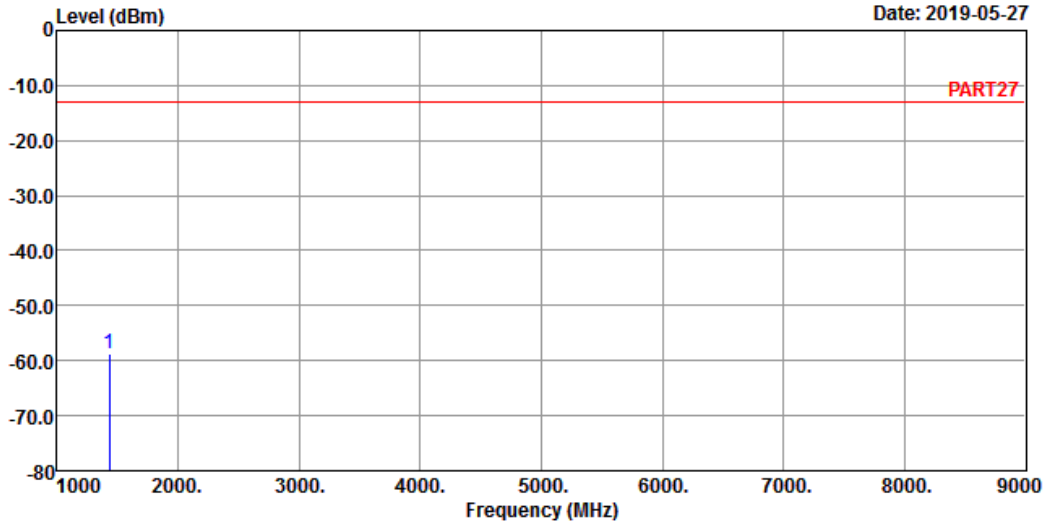


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_1.4M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1430.60 -58.83 -46.52 -13.00 -12.31 -45.83 Peak

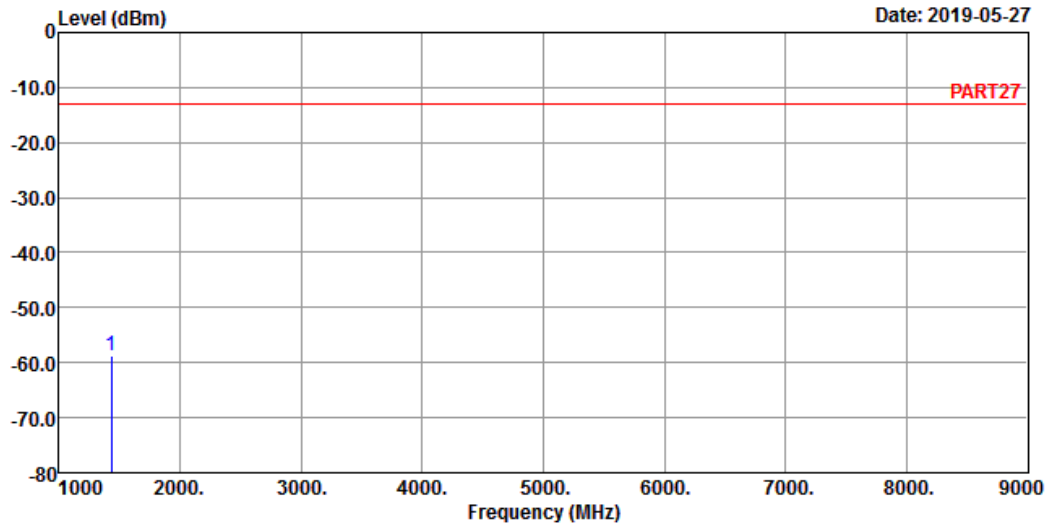


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_1.4M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	
1 pp 1430.60	-58.77	-46.46	-13.00	-12.31	-45.77 Peak

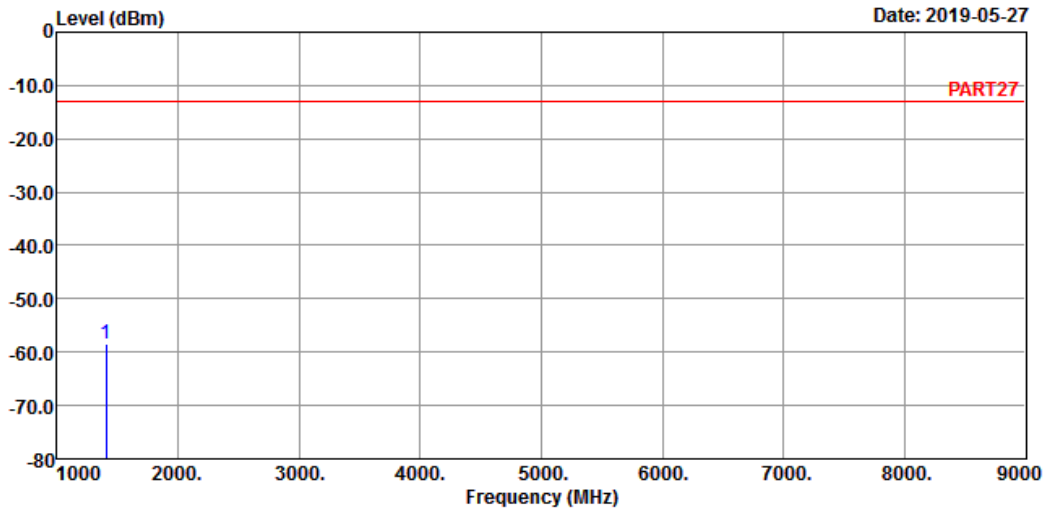
Channel Bandwidth: 5 MHz / QPSK
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 12 QPSK_5M Link_L-CH
Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1403.00 -58.53 -46.62 -13.00 -11.91 -45.53 Peak

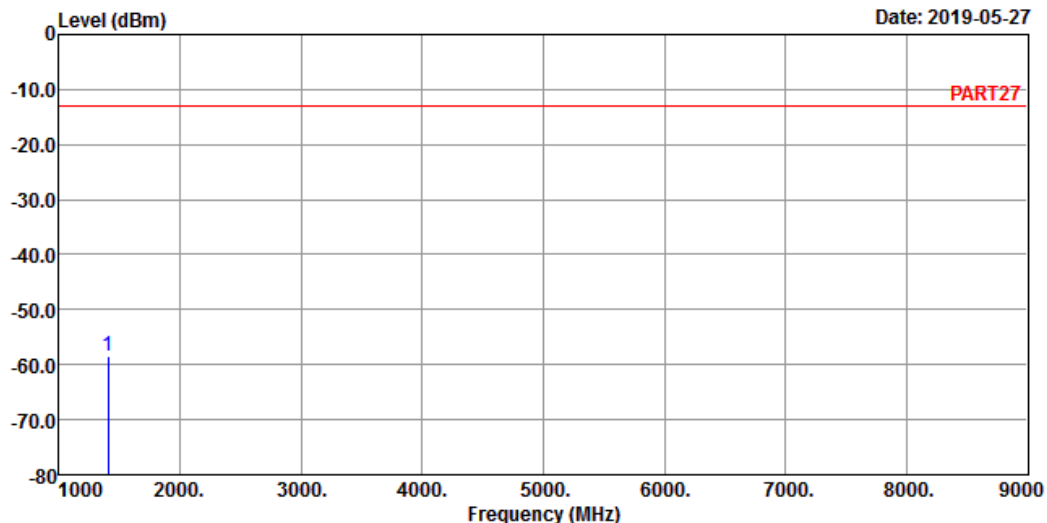


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_5M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1403.00	-58.35	-46.44	-13.00	-11.91	-45.35	Peak

Middle Channel

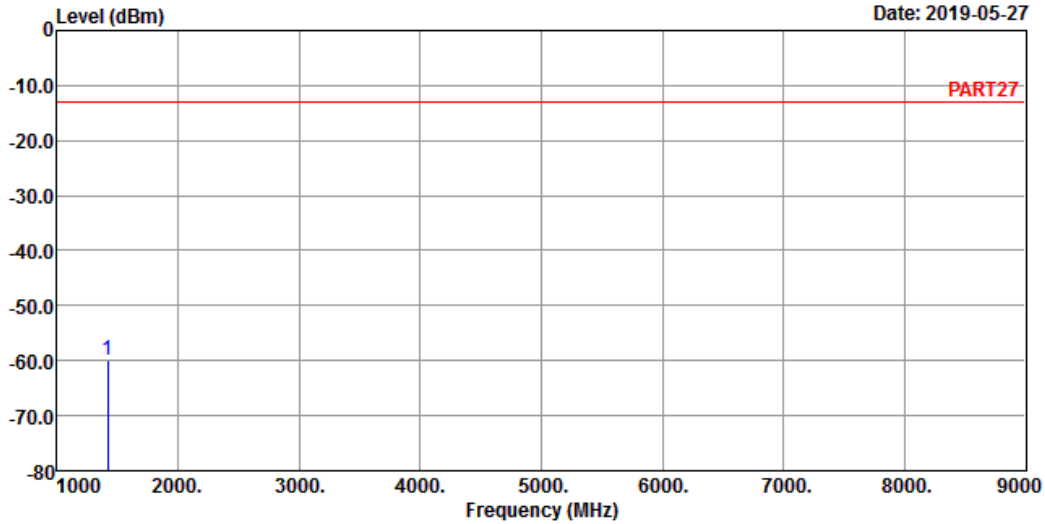


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

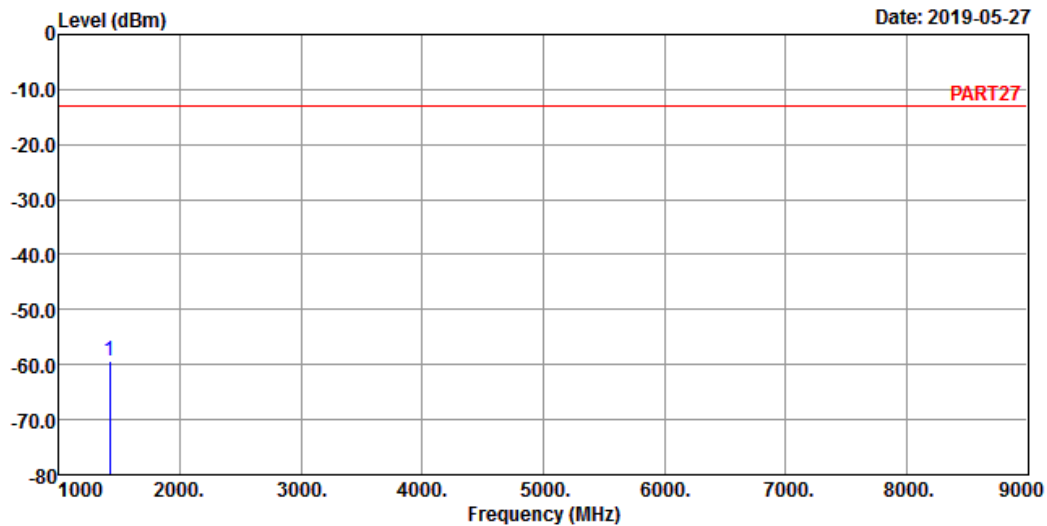
1 pp 1415.00 -59.82 -47.74 -13.00 -12.08 -46.82 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1415.00	-59.38	-47.30	-13.00	-12.08	-46.38	Peak

High Channel

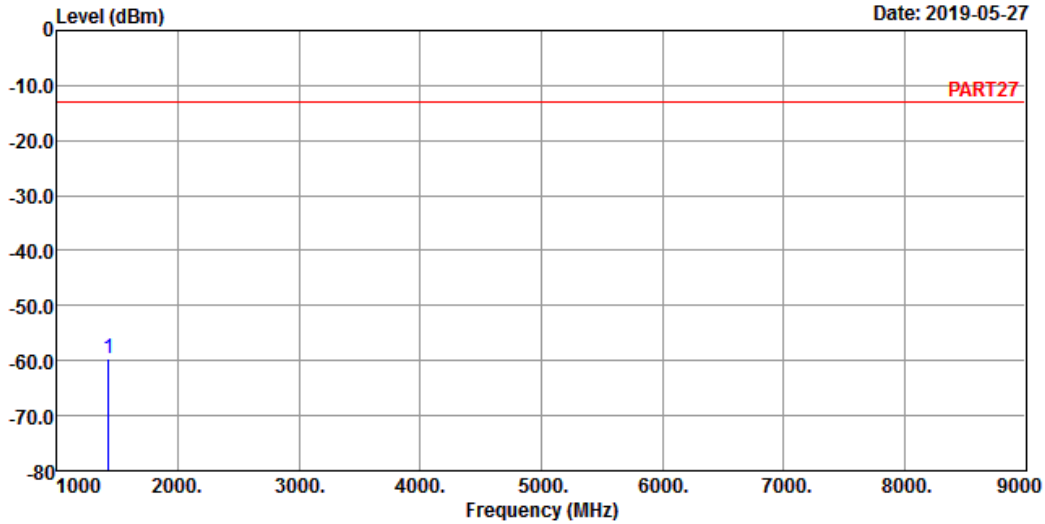


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1427.00 -59.69 -47.44 -13.00 -12.25 -46.69 Peak

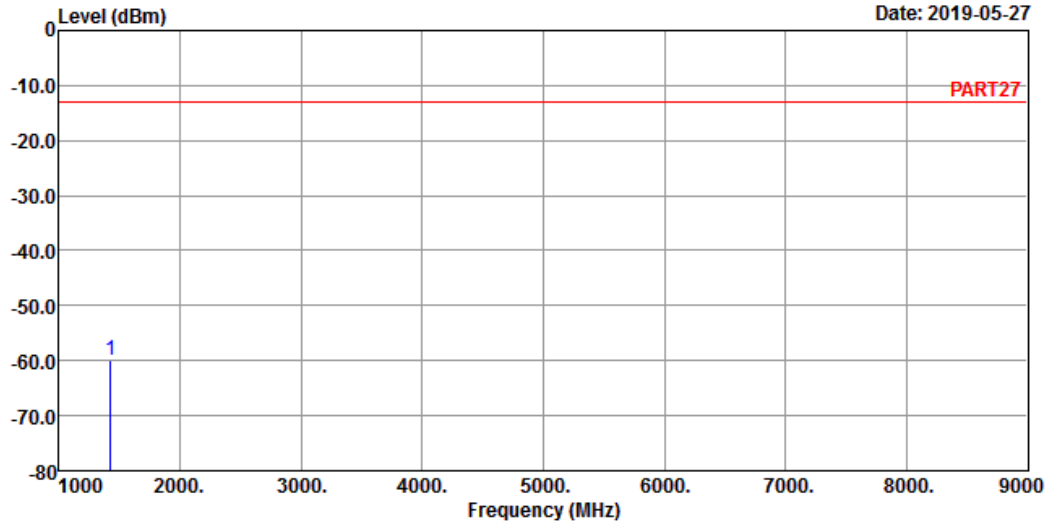


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1427.00	-59.96	-47.71	-13.00	-12.25	-46.96	Peak

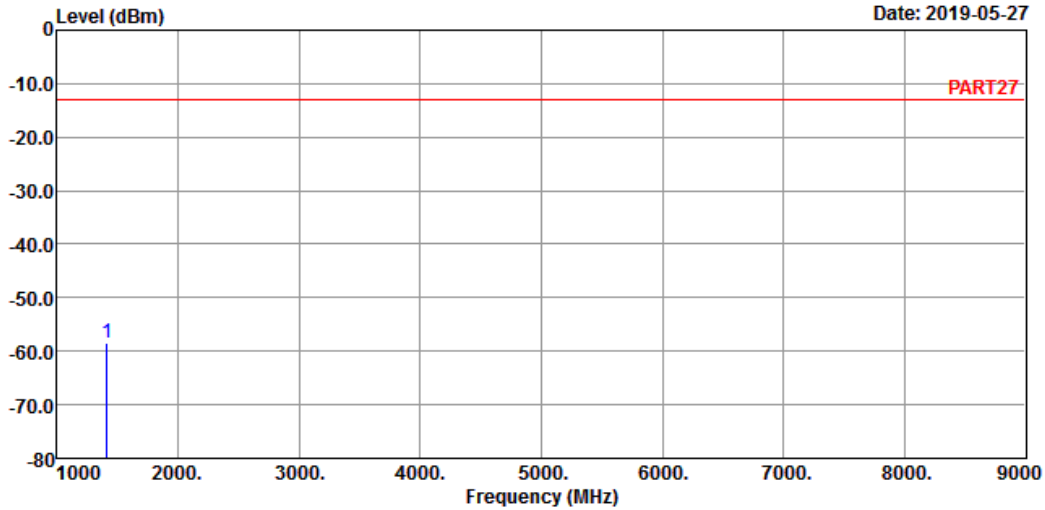
Channel Bandwidth: 10 MHz / QPSK
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 12 QPSK_10M Link_L-CH
Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1408.00	-58.50	-46.54	-13.00	-11.96	-45.50 Peak

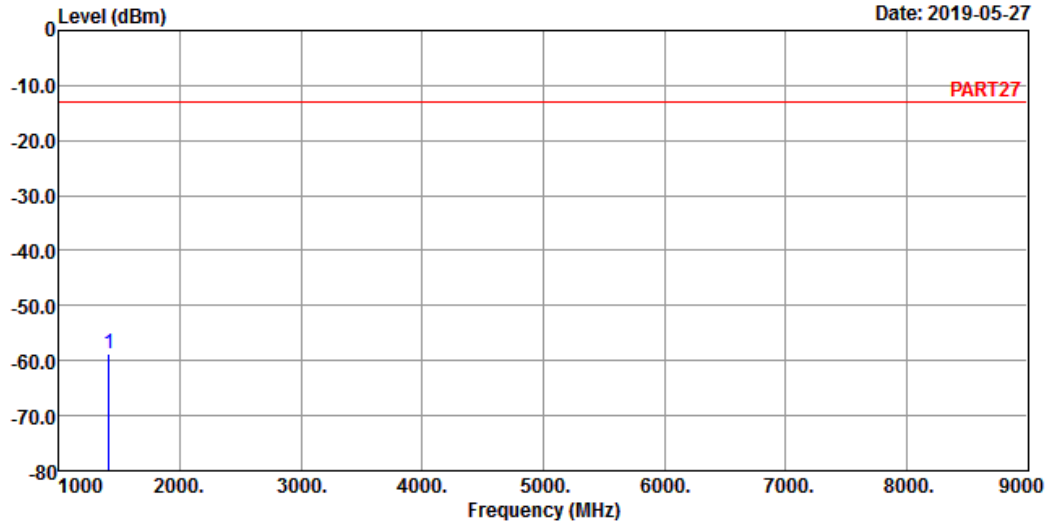


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_10M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1408.00 -58.67 -46.71 -13.00 -11.96 -45.67 Peak

Middle Channel

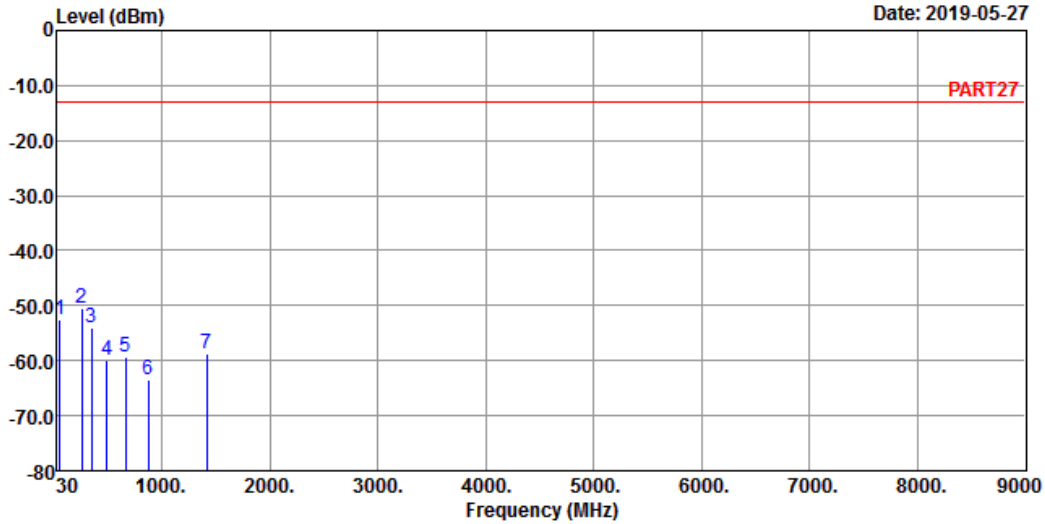


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 5

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_10M Link_M-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	52.31	-52.62	-47.08	-13.00	-5.54	-39.62	Peak
2 pp	259.89	-50.53	-44.34	-13.00	-6.19	-37.53	Peak
3	350.10	-53.99	-47.75	-13.00	-6.24	-40.99	Peak
4	488.81	-60.01	-55.18	-13.00	-4.83	-47.01	Peak
5	665.35	-59.28	-58.64	-13.00	-0.64	-46.28	Peak
6	872.93	-63.52	-63.94	-13.00	0.42	-50.52	Peak
7	1415.00	-58.79	-46.71	-13.00	-12.08	-45.79	Peak

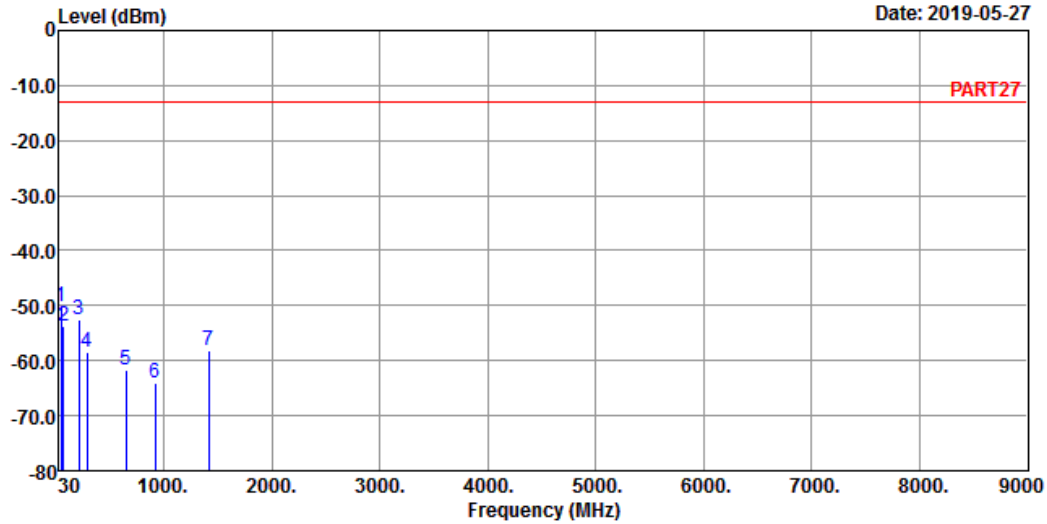


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 6

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_10M Link_M-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1 pp	43.58	-50.31	-48.84	-13.00	-1.47	-37.31	Peak
2	69.77	-53.79	-45.39	-13.00	-8.40	-40.79	Peak
3	211.39	-52.68	-45.13	-13.00	-7.55	-39.68	Peak
4	284.14	-58.38	-51.69	-13.00	-6.69	-45.38	Peak
5	646.92	-61.78	-60.90	-13.00	-0.88	-48.78	Peak
6	916.58	-63.92	-64.90	-13.00	0.98	-50.92	Peak
7	1415.00	-58.04	-45.96	-13.00	-12.08	-45.04	Peak

High Channel

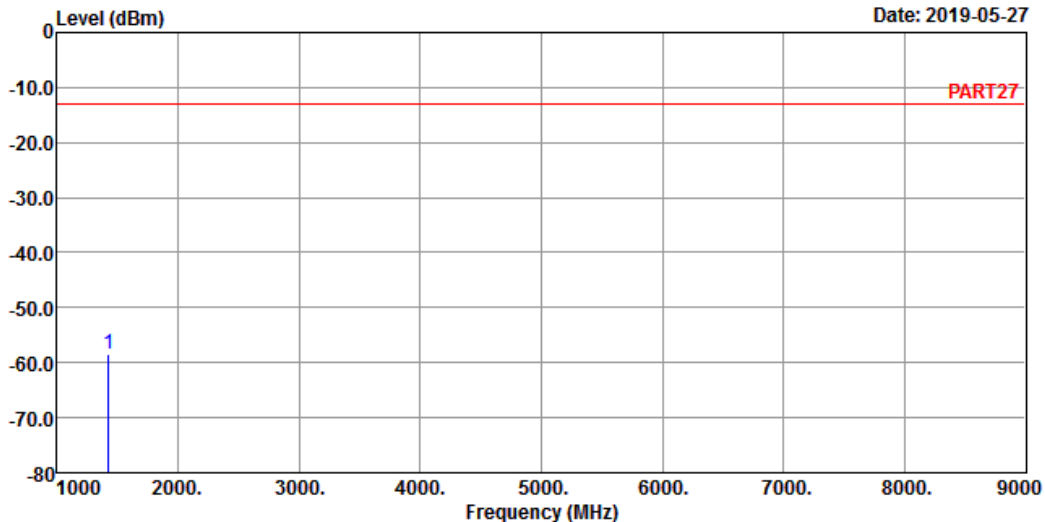


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 12 QPSK_10M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1422.00 -58.30 -46.11 -13.00 -12.19 -45.30 Peak

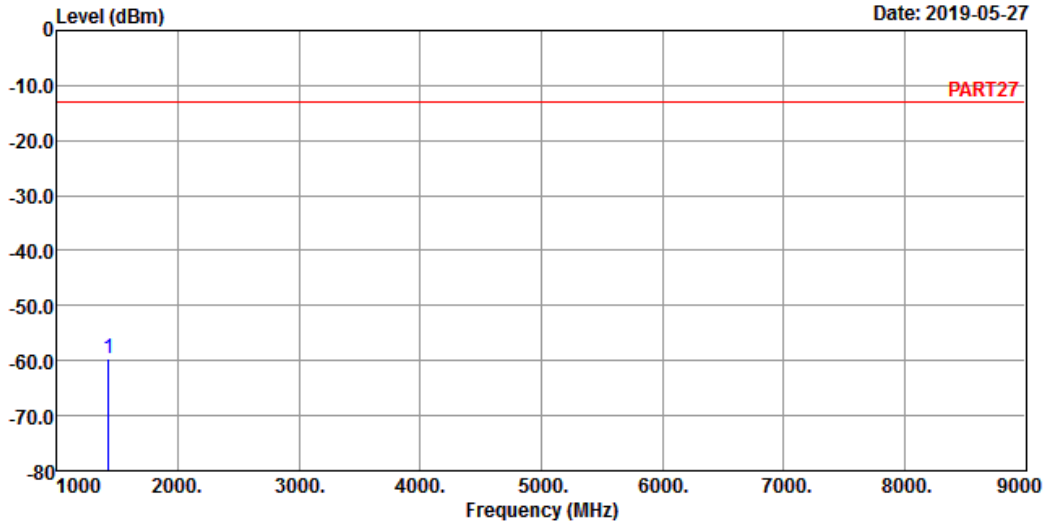


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 12 QPSK_10M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1422.00	-59.73	-47.54	-13.00	-12.19	-46.73	Peak

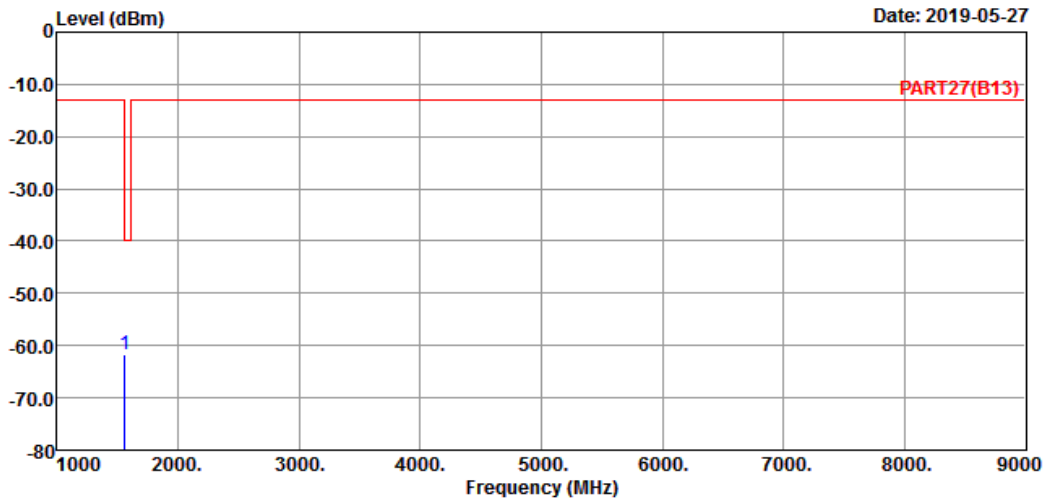
LTE Band 13
 Channel Bandwidth: 5 MHz / QPSK
 Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27(B13) HORIZONTAL
 Remak : LTE Band 13 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 1559.00	-61.80	-48.48	-40.00	-13.32	-21.80	Peak

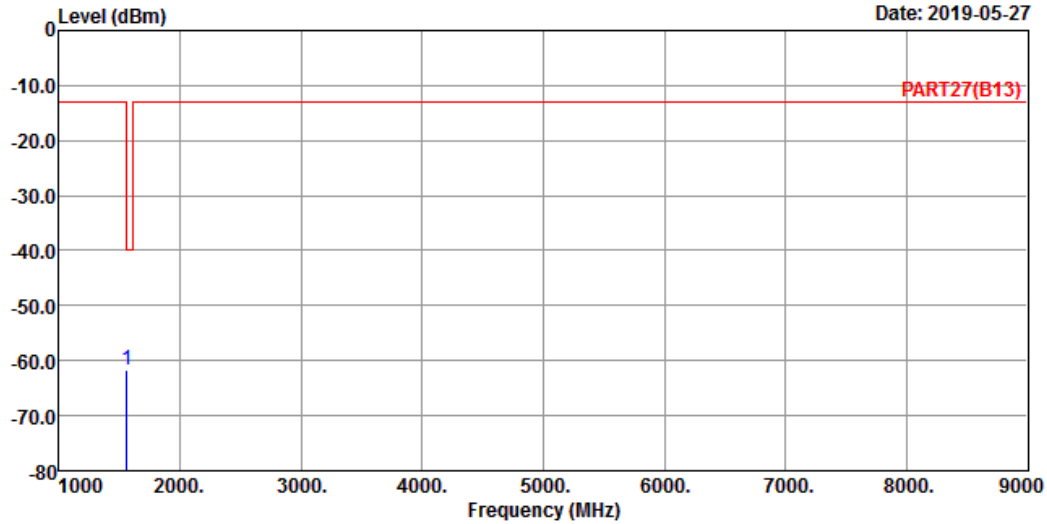


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) VERTICAL
 Remak : LTE Band 13 QPSK_5M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1559.00	-61.61	-48.29	-40.00	-13.32	-21.61	Peak

Middle Channel

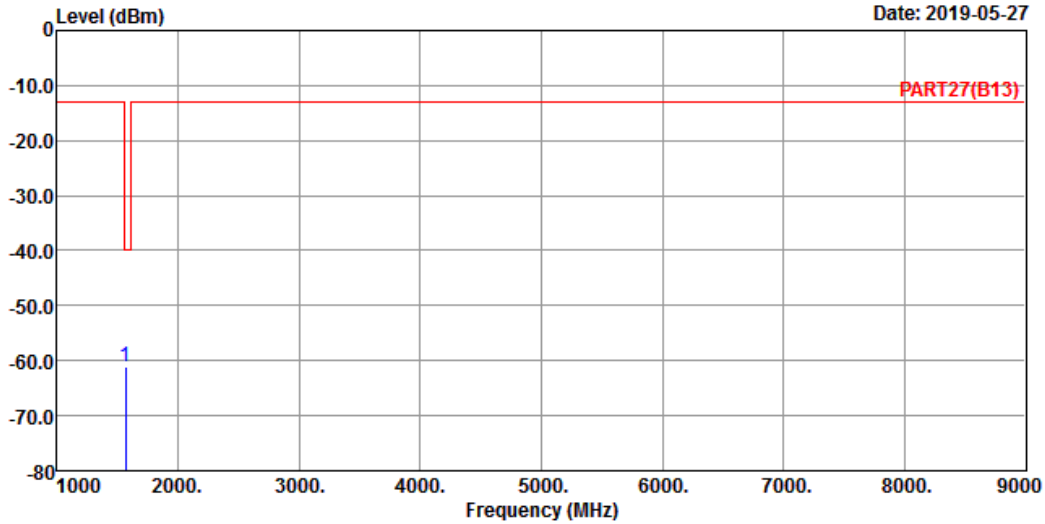


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) HORIZONTAL
 Remak : LTE Band 13 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1564.00 -61.14 -47.80 -40.00 -13.34 -21.14 Peak

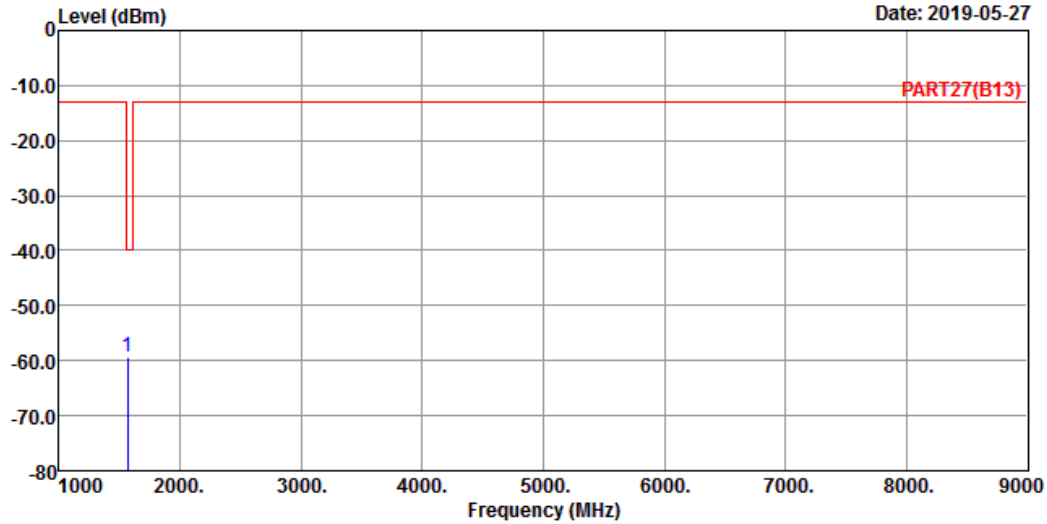


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) VERTICAL
 Remak : LTE Band 13 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1564.00	-59.31	-45.97	-40.00	-13.34	-19.31	Peak

High Channel

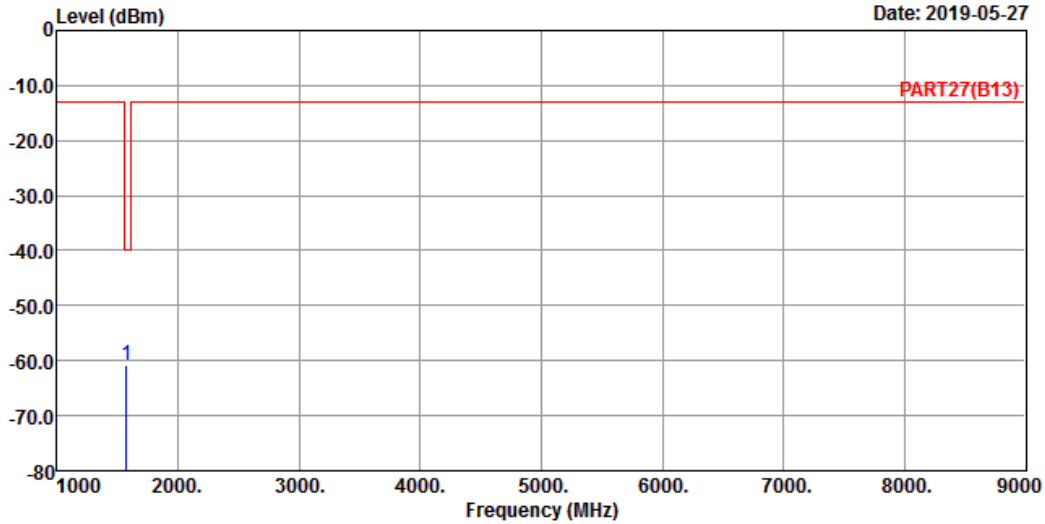


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) HORIZONTAL
 Remak : LTE Band 13 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1569.00 -60.74 -47.39 -40.00 -13.35 -20.74 Peak

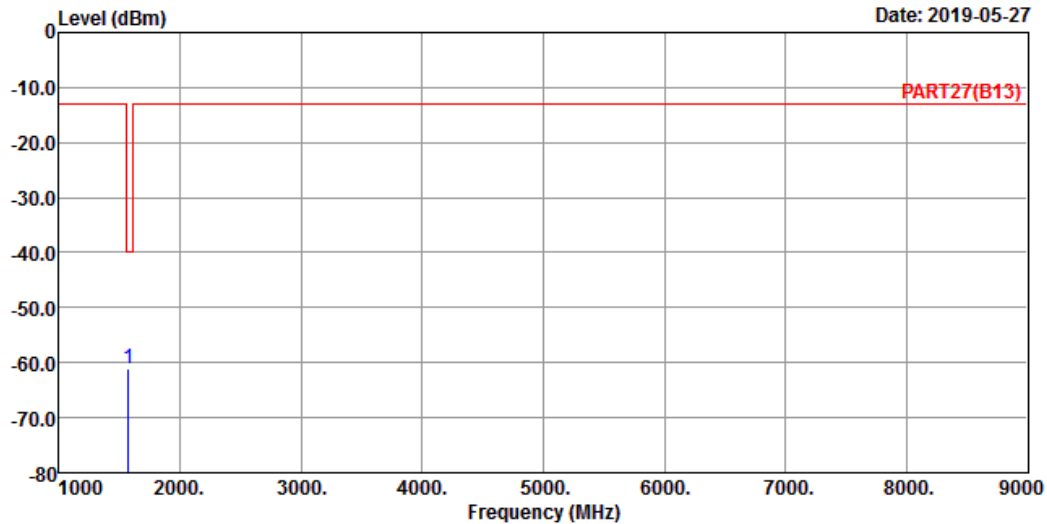


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) VERTICAL
 Remak : LTE Band 13 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1569.00	-61.24	-47.89	-40.00	-13.35	-21.24	Peak

Channel Bandwidth: 10 MHz / QPSK

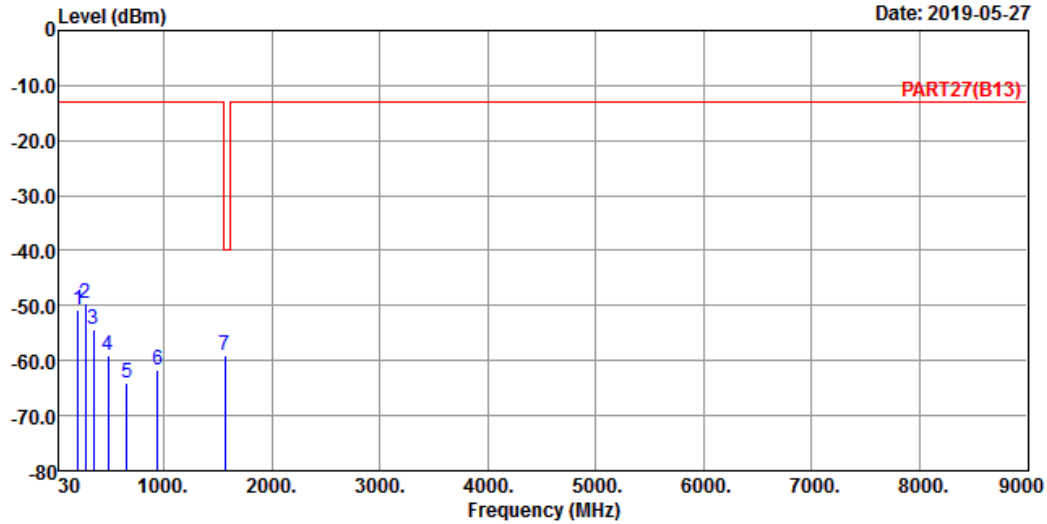


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 5

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) HORIZONTAL
 Remak : LTE Band 13 QPSK_10M Link_M-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	203.63	-50.80	-42.94	-13.00	-7.86	-37.80	Peak
2	269.59	-49.55	-43.16	-13.00	-6.39	-36.55	Peak
3	345.25	-54.37	-48.06	-13.00	-6.31	-41.37	Peak
4	485.90	-58.95	-54.07	-13.00	-4.88	-45.95	Peak
5	658.56	-64.02	-63.27	-13.00	-0.75	-51.02	Peak
6	937.92	-61.67	-63.18	-13.00	1.51	-48.67	Peak
7 pp	1564.00	-59.13	-45.79	-40.00	-13.34	-19.13	Peak

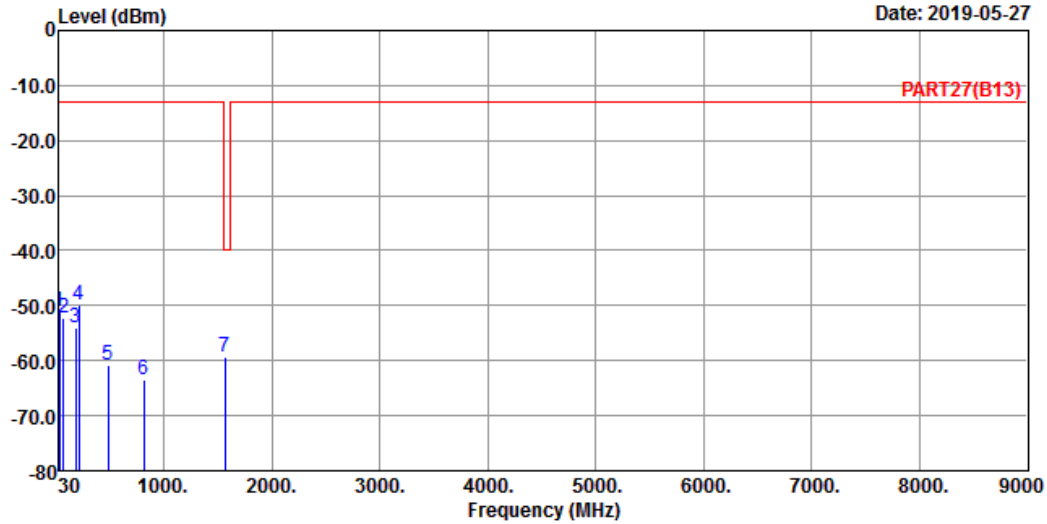


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 6

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27(B13) VERTICAL
 Remak : LTE Band 13 QPSK_10M Link_M-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit	Line Factor	Over	Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	dB	
1	32.91	-51.08	-49.99	-13.00	-1.09	-38.08		Peak
2	68.80	-52.25	-43.93	-13.00	-8.32	-39.25		Peak
3	181.32	-54.12	-46.75	-13.00	-7.37	-41.12		Peak
4	212.36	-49.91	-42.40	-13.00	-7.51	-36.91		Peak
5	486.87	-60.72	-55.86	-13.00	-4.86	-47.72		Peak
6	816.67	-63.52	-64.11	-13.00	0.59	-50.52		Peak
7 pp	1564.00	-59.27	-45.93	-40.00	-13.34	-19.27		Peak

LTE Band 17
 Channel Bandwidth: 5 MHz / QPSK
 Low Channel

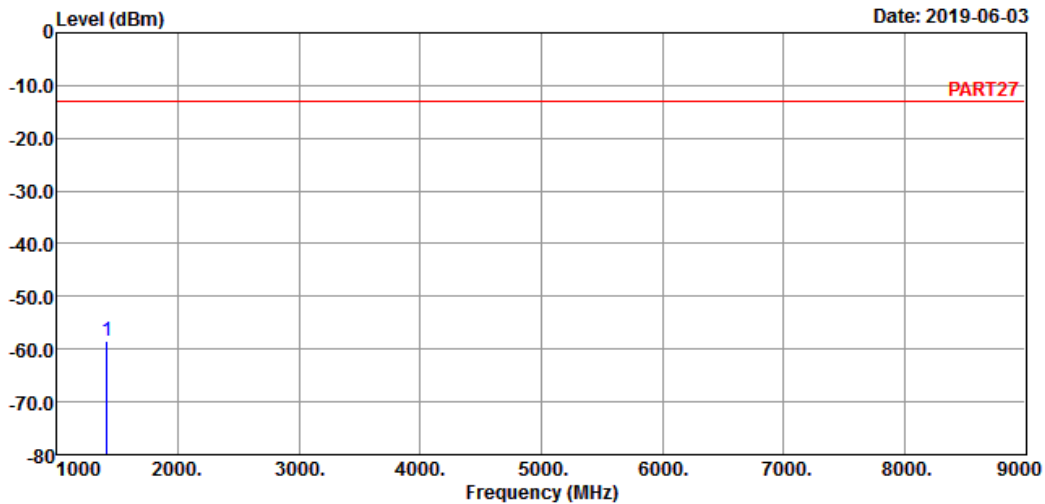


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 17 QPSK_5M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1413.00 -58.58 -46.56 -13.00 -12.02 -45.58 Peak

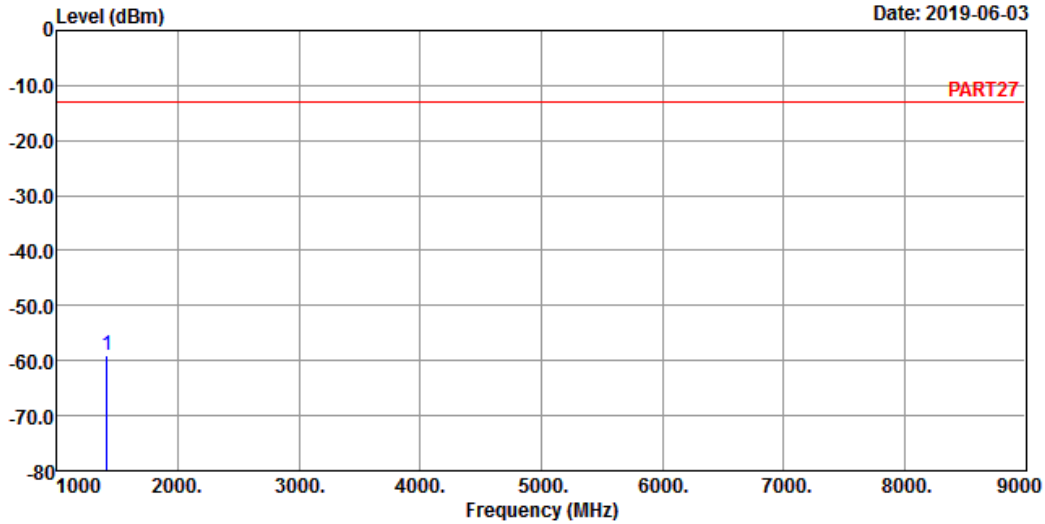


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_5M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1413.00	-58.96	-46.94	-13.00	-12.02	-45.96	Peak

Middle Channel

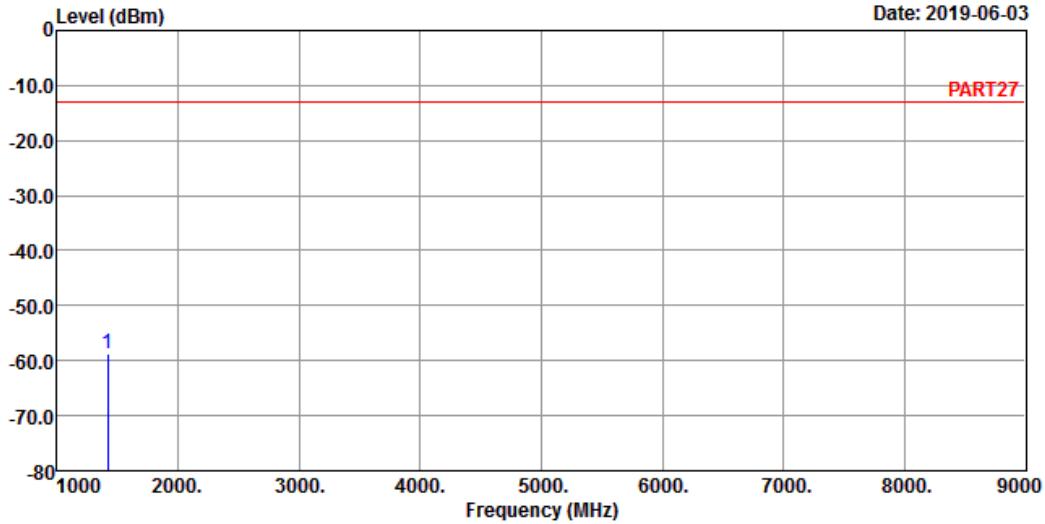


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 17 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1420.00 -58.73 -46.59 -13.00 -12.14 -45.73 Peak

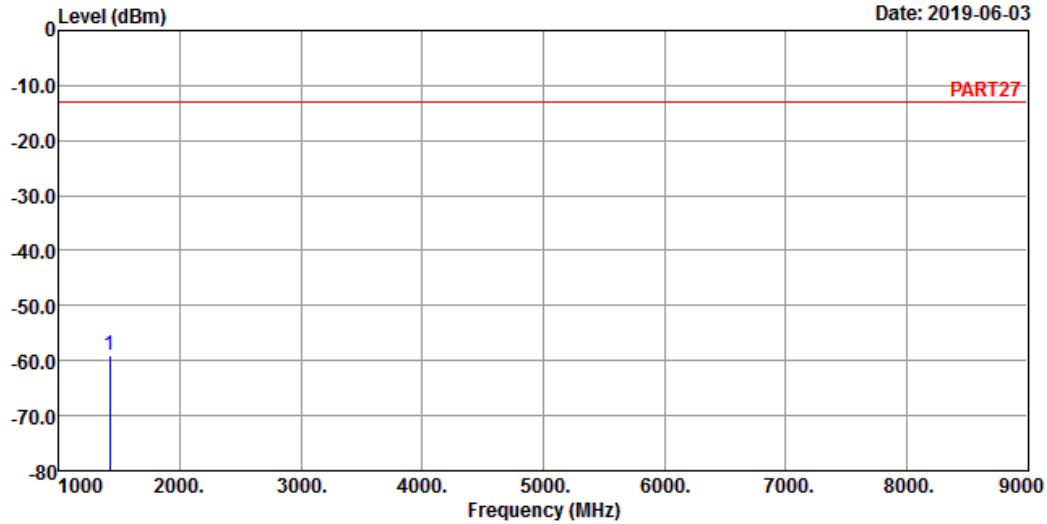


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_5M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1420.00	-59.13	-46.99	-13.00	-12.14	-46.13	Peak

High Channel

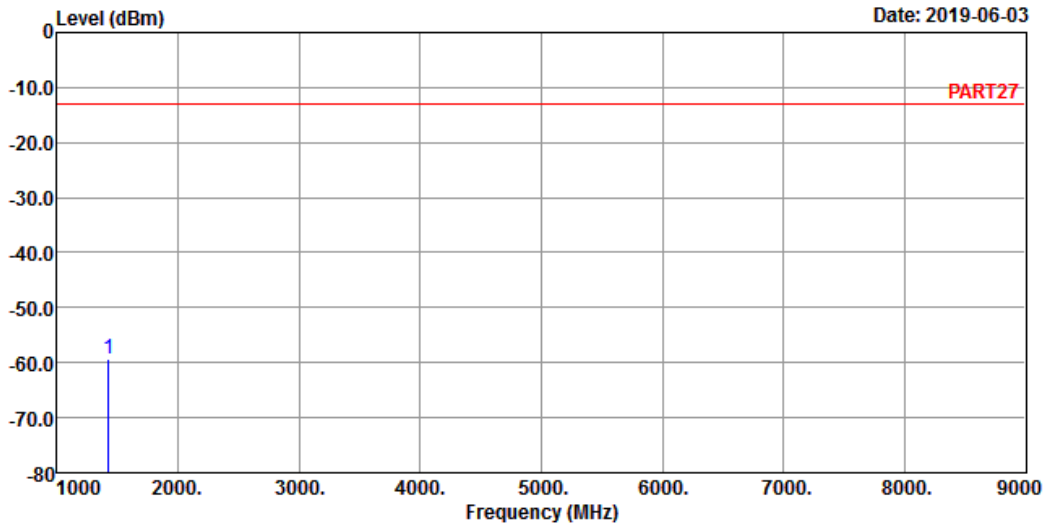


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 17 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1427.00 -59.19 -46.94 -13.00 -12.25 -46.19 Peak

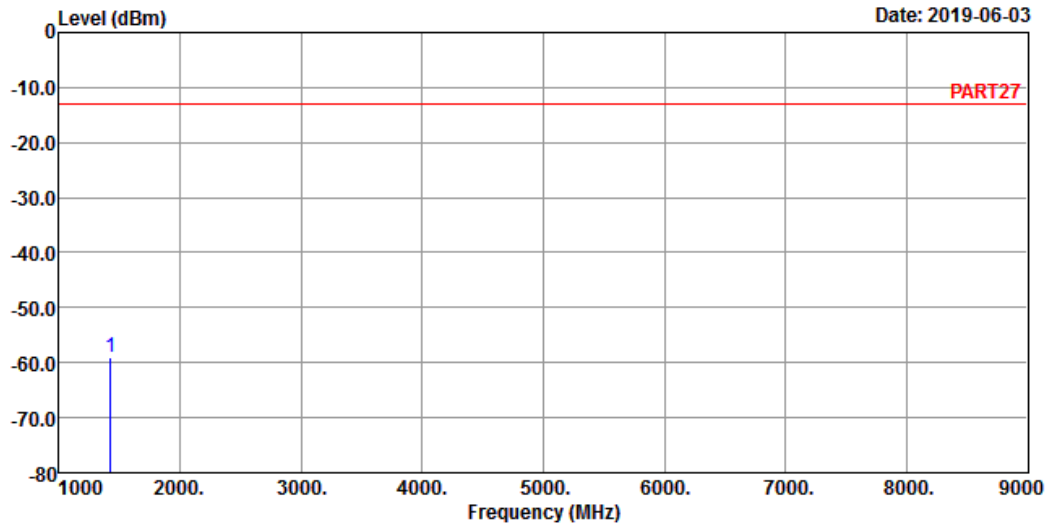


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-06-03



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_5M Link_H-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1424.00	-59.09	-46.90	-13.00	-12.19	-46.09	Peak

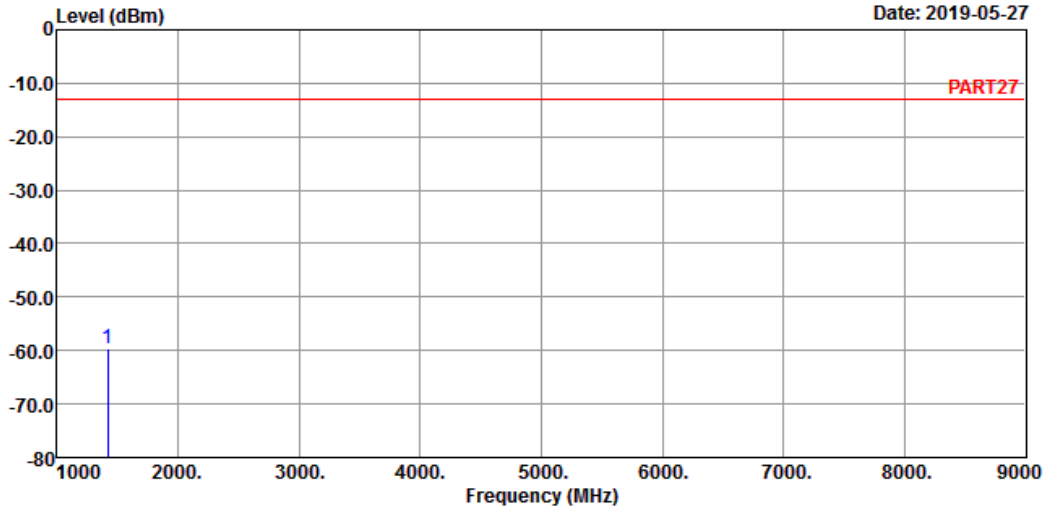
Channel Bandwidth: 10 MHz / QPSK
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 17 QPSK_10M Link_L-CH
Tested by: tim-chen

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB

1 pp 1418.00 -59.75 -47.61 -13.00 -12.14 -46.75 Peak

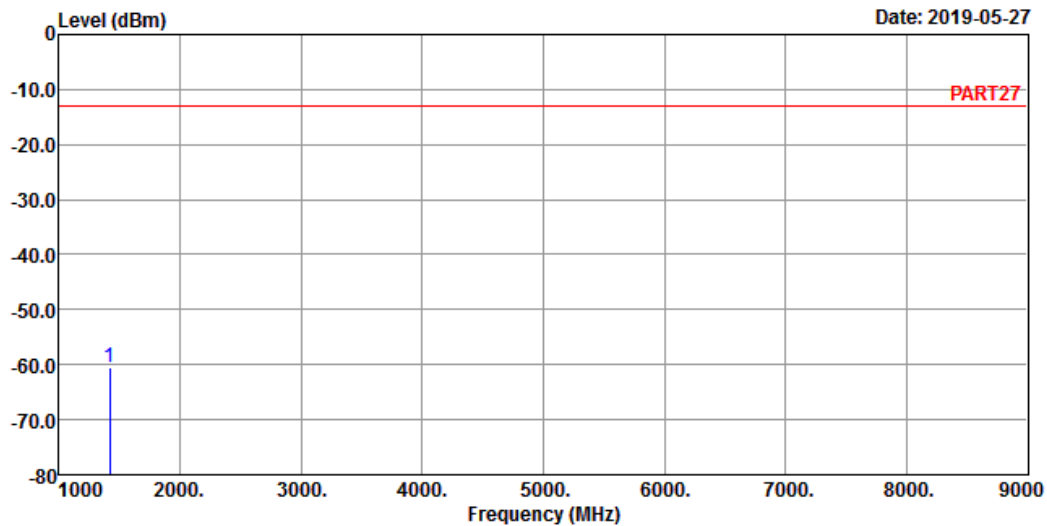


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_10M Link_L-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1418.00	-60.42	-48.28	-13.00	-12.14	-47.42	Peak

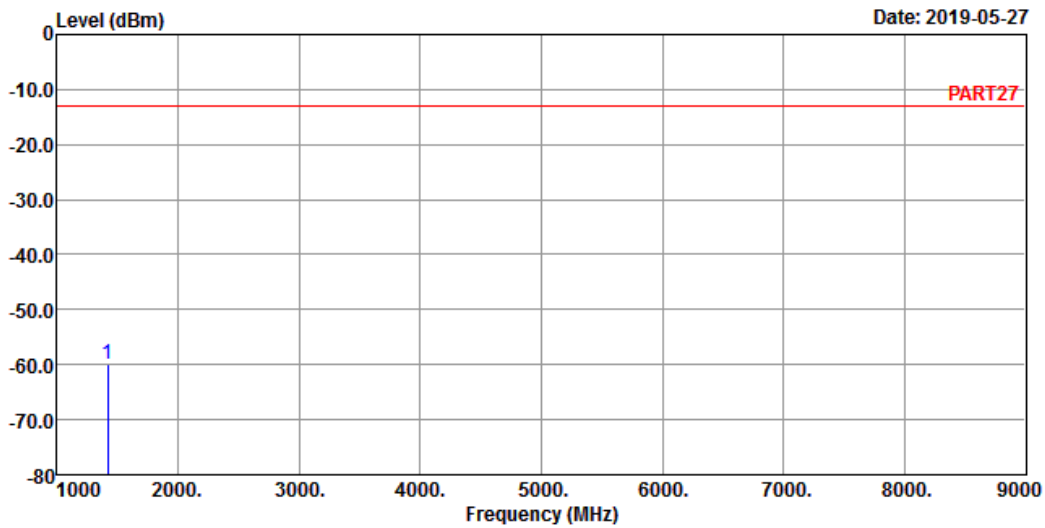
Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 17 QPSK_10M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 1420.00 -60.04 -47.90 -13.00 -12.14 -47.04 Peak

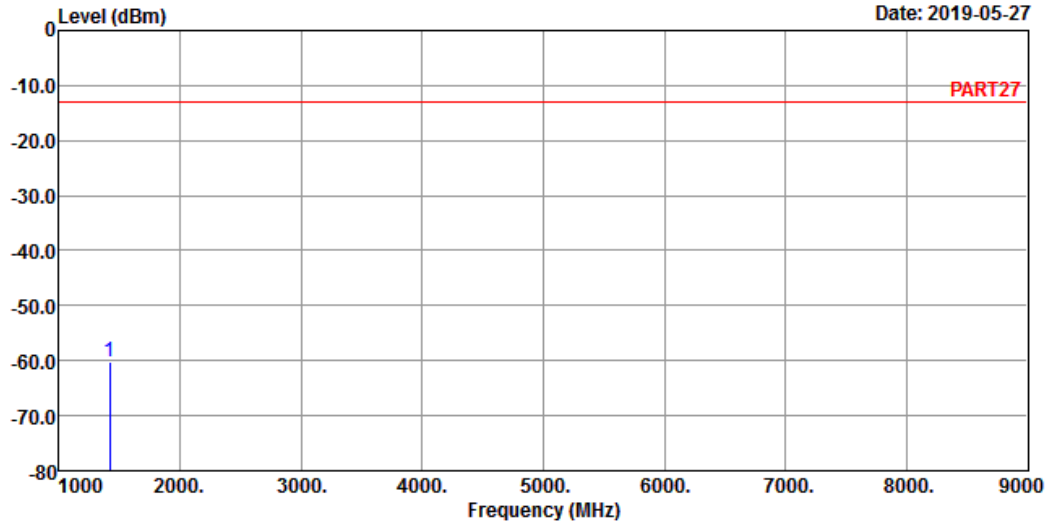


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_10M Link_M-CH
 Tested by: tim-chen

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 1420.00	-60.15	-48.01	-13.00	-12.14	-47.15	Peak

High Channel

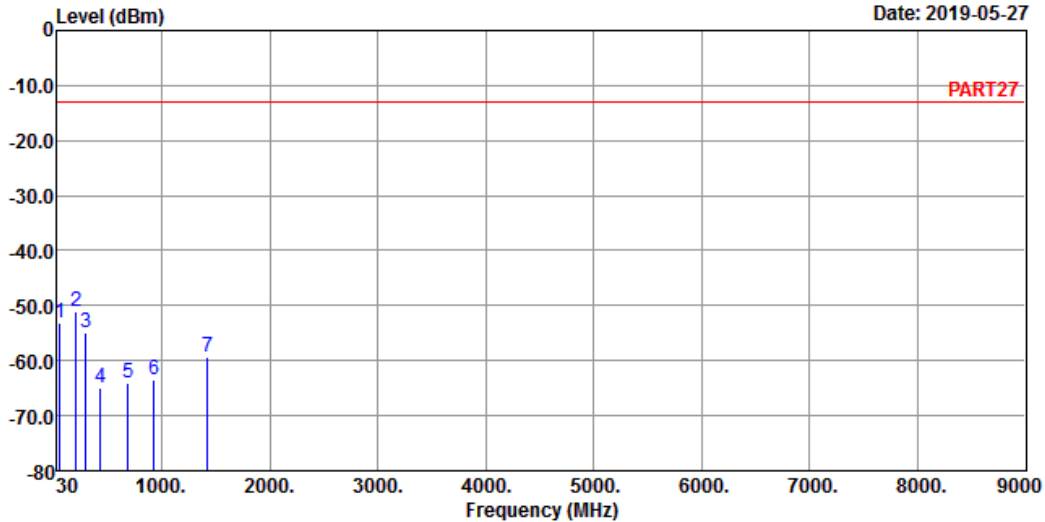


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 5

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 17 QPSK_10M Link_H-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	53.28	-53.02	-47.21	-13.00	-5.81	-40.02	Peak
2 pp	205.57	-51.20	-43.41	-13.00	-7.79	-38.20	Peak
3	294.81	-54.83	-47.92	-13.00	-6.91	-41.83	Peak
4	432.55	-64.90	-59.21	-13.00	-5.69	-51.90	Peak
5	686.69	-63.95	-63.64	-13.00	-0.31	-50.95	Peak
6	927.25	-63.56	-64.81	-13.00	1.25	-50.56	Peak
7	1420.00	-59.37	-47.23	-13.00	-12.14	-46.37	Peak

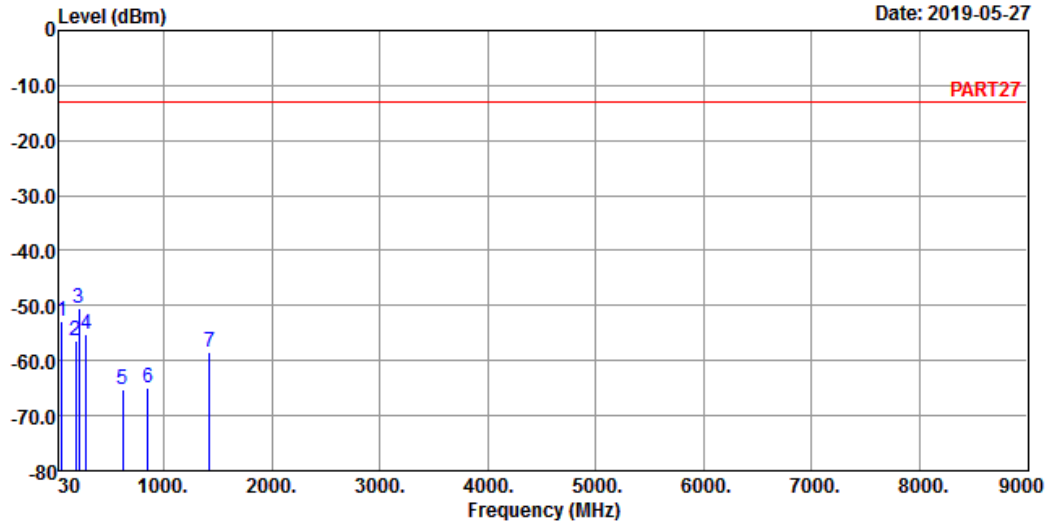


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 6

Date: 2019-05-27



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 17 QPSK_10M Link_H-CH
 Tested by: tim-chen

	Freq	Level	Read Level	Limit Line	Over Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	52.31	-52.91	-47.37	-13.00	-5.54	-39.91	Peak
2	184.23	-56.32	-49.05	-13.00	-7.27	-43.32	Peak
3 pp	212.36	-50.52	-43.01	-13.00	-7.51	-37.52	Peak
4	278.32	-55.24	-48.67	-13.00	-6.57	-42.24	Peak
5	617.82	-65.16	-64.36	-13.00	-0.80	-52.16	Peak
6	854.50	-65.05	-65.37	-13.00	0.32	-52.05	Peak
7	1420.00	-58.46	-46.32	-13.00	-12.14	-45.46	Peak

LTE Band 66:
Channel Bandwidth: 1.4 MHz / QPSK
Low Channel

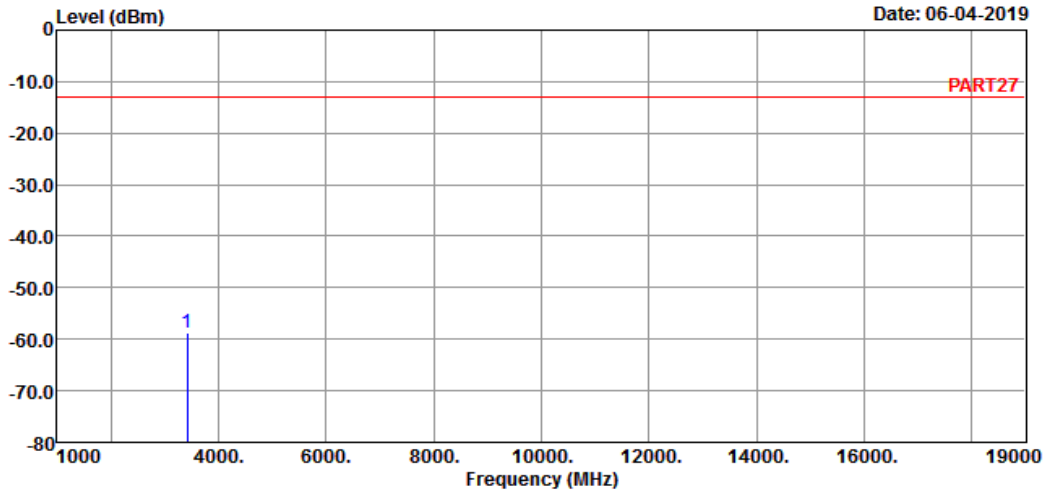


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 06-04-2019



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 66 QPSK_1.4M Link_L-CH
Tested by: Getaz Yang

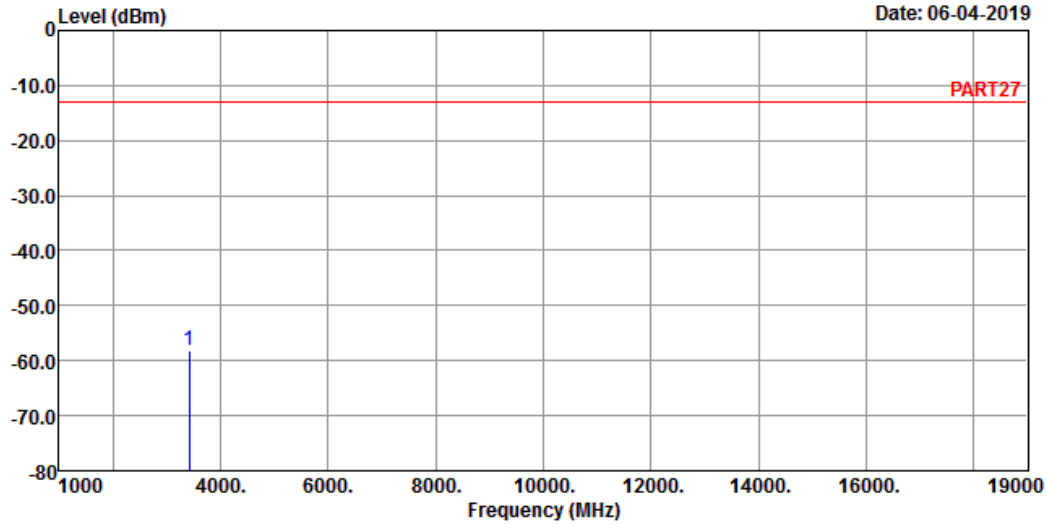
Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1 pp 3421.40	-58.89	-50.55	-13.00	-8.34	-45.89 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 66 QPSK_1.4M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3425.00	-58.22	-49.88	-13.00	-8.34	-45.22	Peak

Middle Channel

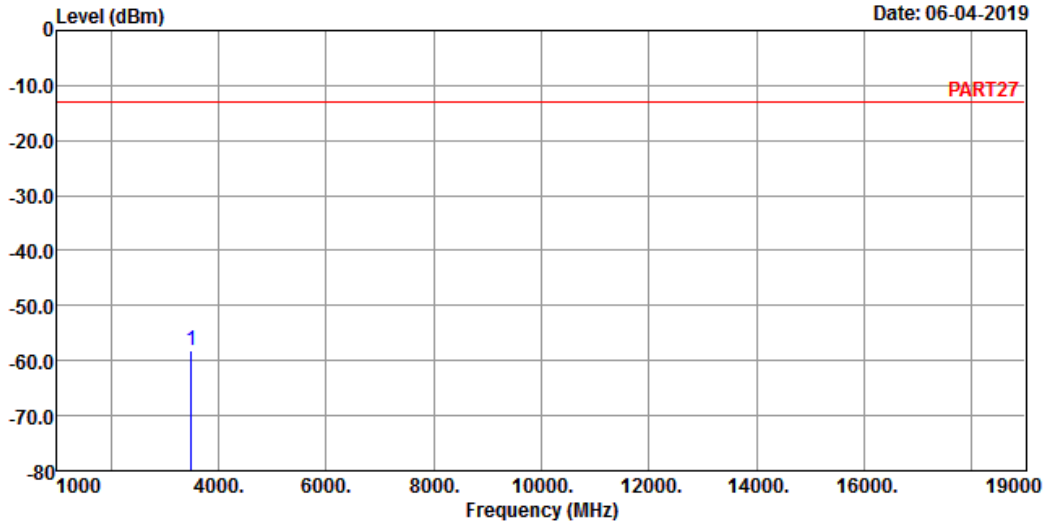


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_1.4M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

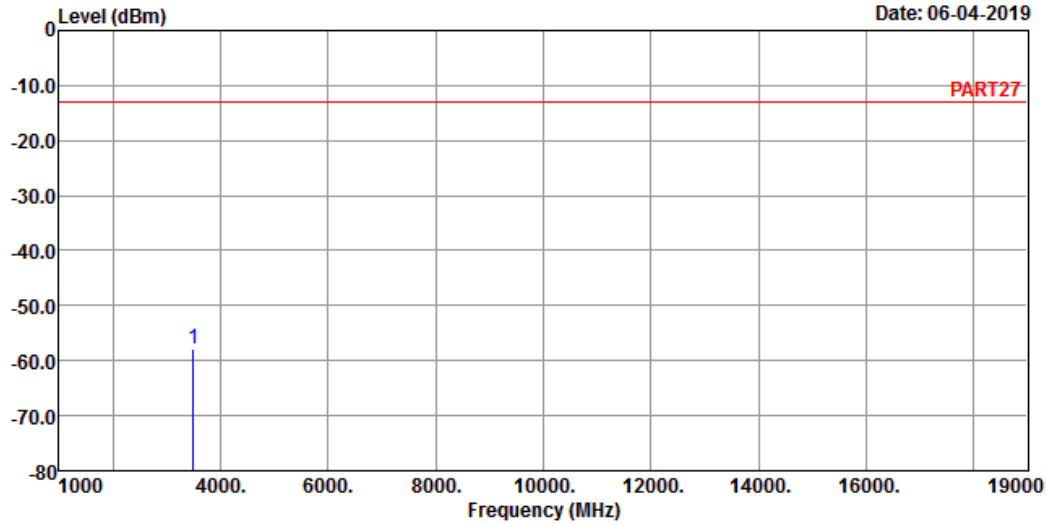
1 pp 3490.00 -58.29 -50.64 -13.00 -7.65 -45.29 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 66 QPSK_1.4M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	
1 pp 3490.00	-57.80	-50.15	-13.00	-7.65	-44.80 Peak

High Channel

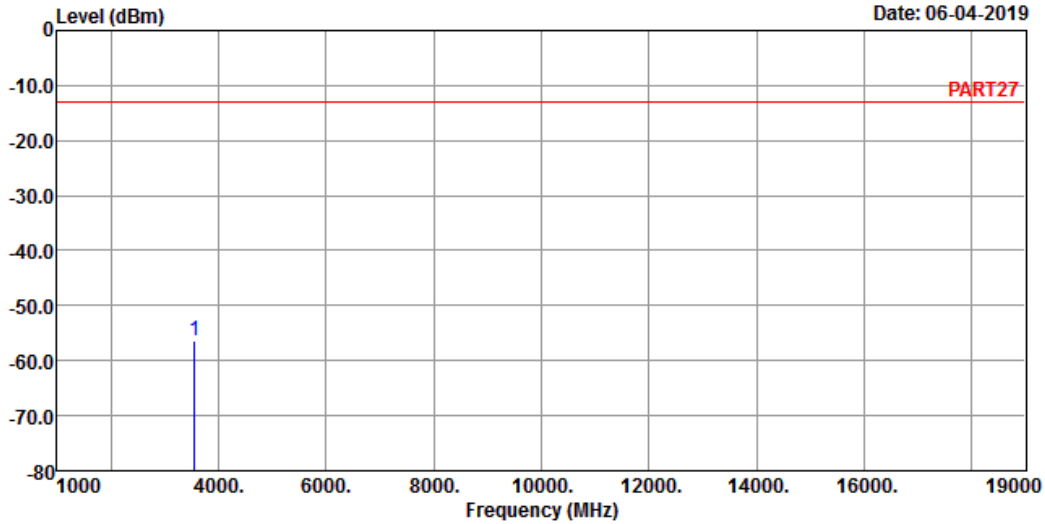


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_1.4M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

1 pp 3558.60 -56.47 -49.40 -13.00 -7.07 -43.47 Peak

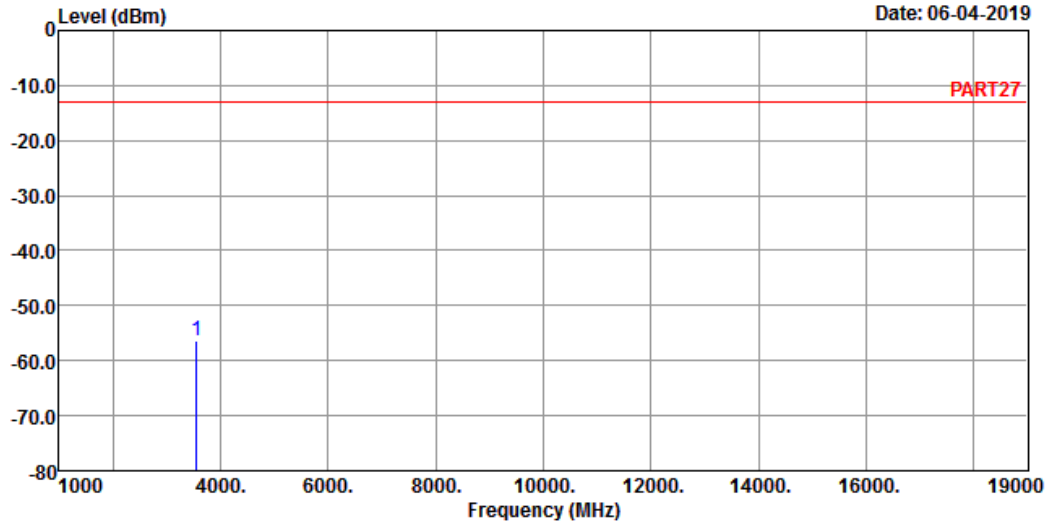


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 66 QPSK_1.4M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3558.60	-56.50	-49.43	-13.00	-7.07	-43.50	Peak

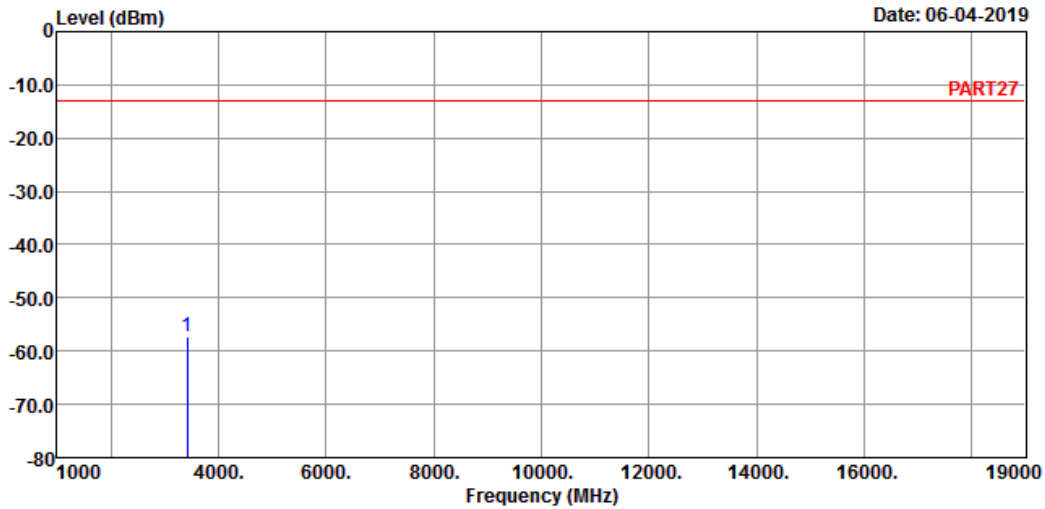
Channel Bandwidth: 5 MHz / QPSK
 Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_5M Link_L-CH
 Tested by: Getaz Yang

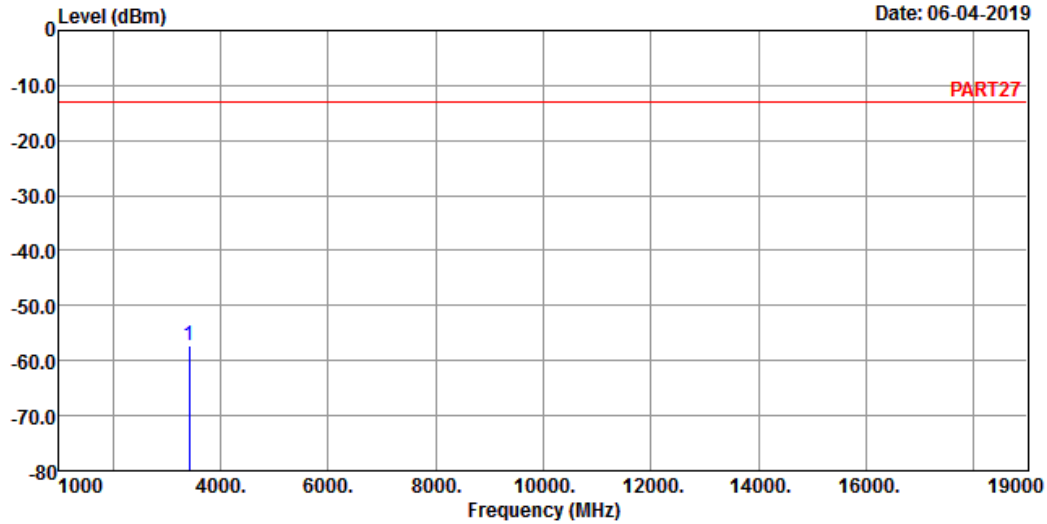
Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3425.00	-57.30	-48.96	-13.00	-8.34	-44.30	Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 66 QPSK_5M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3425.00	-57.32	-48.98	-13.00	-8.34	-44.32	Peak

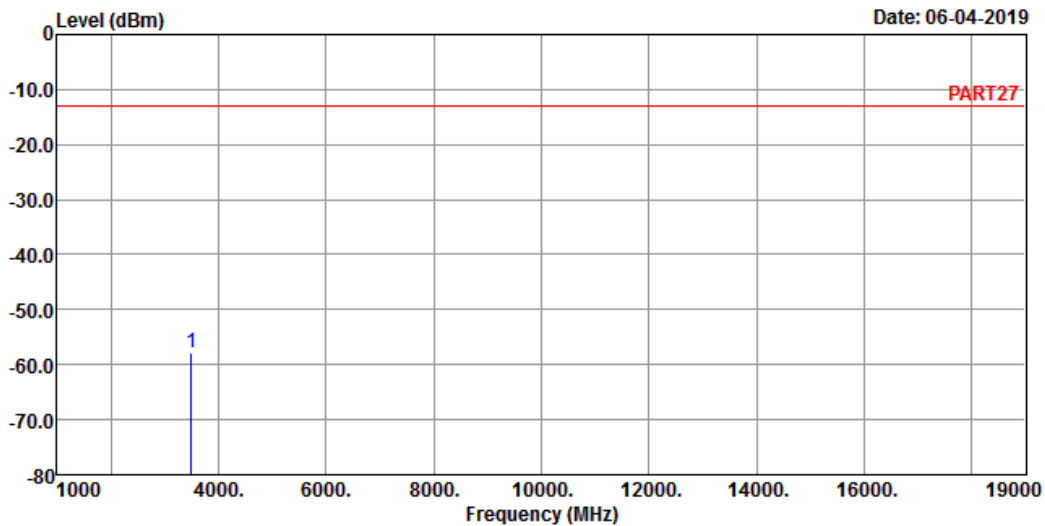
Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_5M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

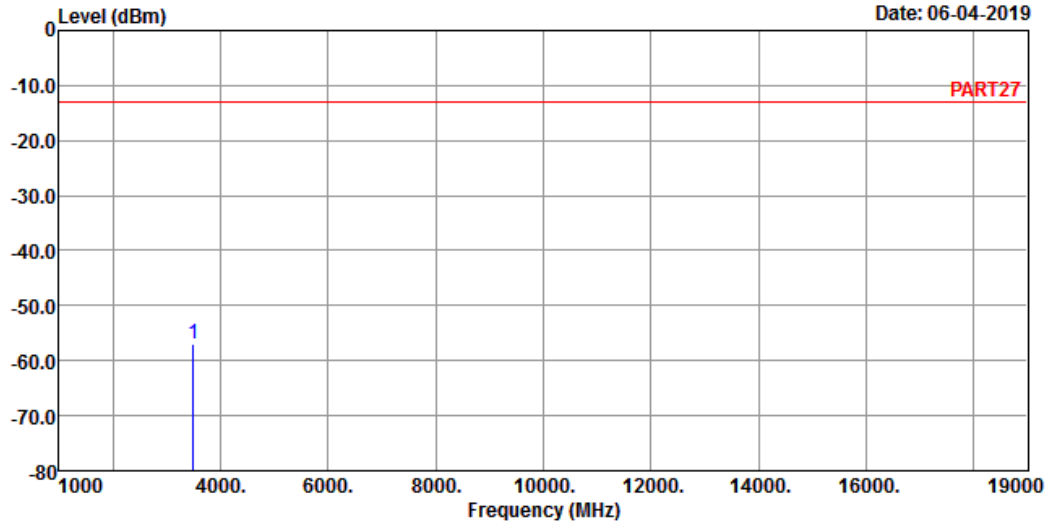
1 pp 3490.00 -57.98 -50.33 -13.00 -7.65 -44.98 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 66 QPSK_5M Link_M-CH
 Tested by: Getaz Yang

	Read	Limit	Over	
Freq	Level	Level	Line Factor	Limit Remark
MHz	dBm	dBm	dB	dB
1 pp 3490.00	-56.98	-49.33	-13.00	-7.65 -43.98 Peak

High Channel

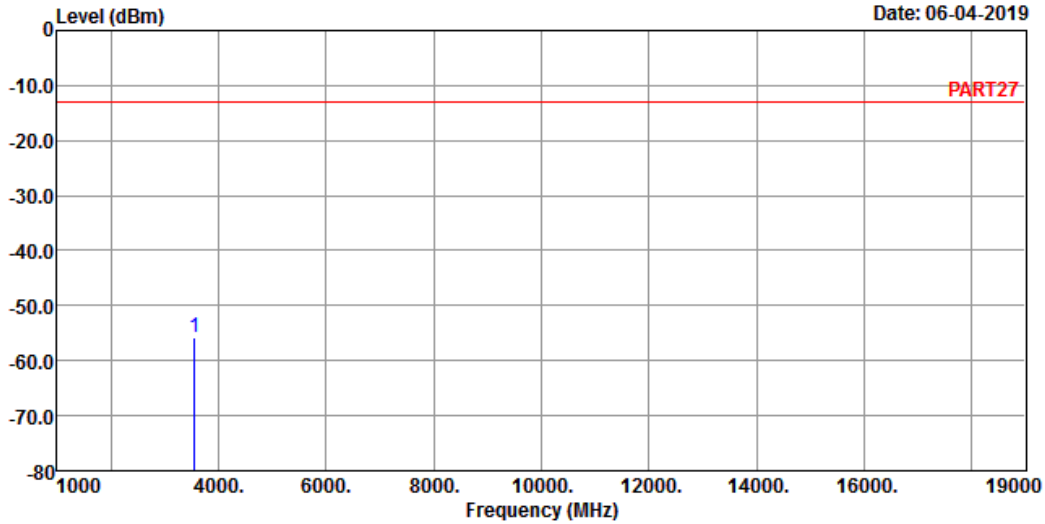


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_5M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

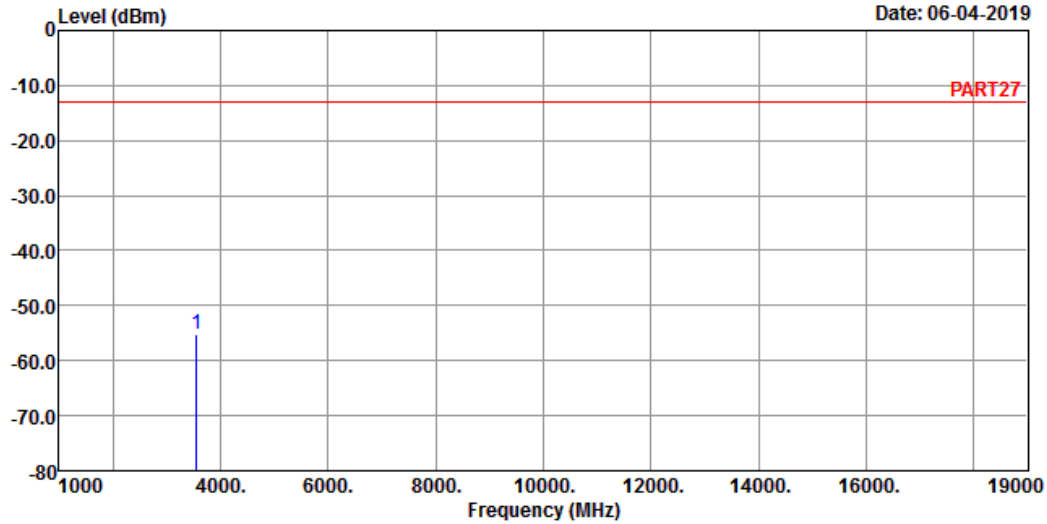
1 pp 3555.00 -55.67 -48.52 -13.00 -7.15 -42.67 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 66 QPSK_5M Link_H-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3555.00	-55.31	-48.16	-13.00	-7.15	-42.31	Peak

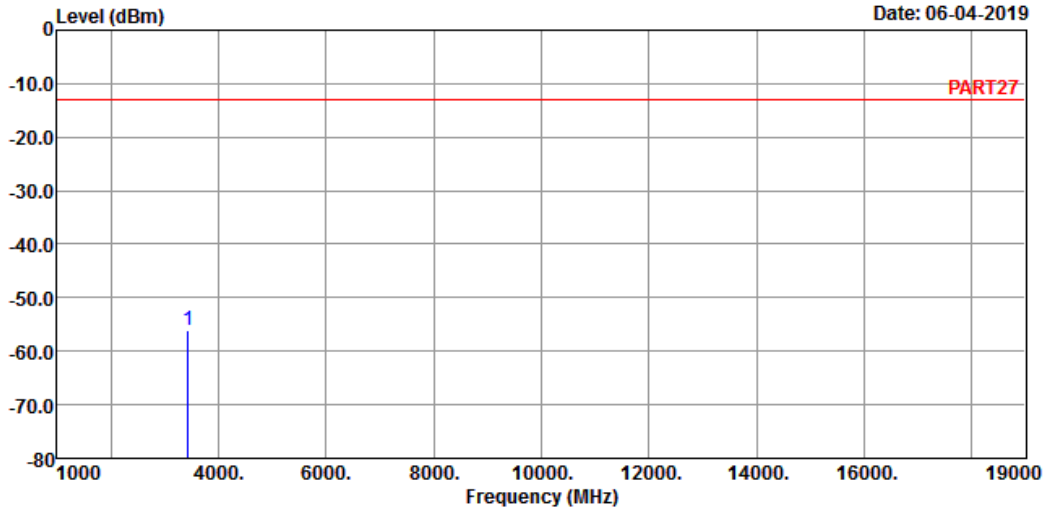
Channel Bandwidth: 20 MHz / QPSK
Low Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
Condition: PART27 HORIZONTAL
Remak : LTE Band 66 QPSK_20M Link_L-CH
Tested by: Getaz Yang

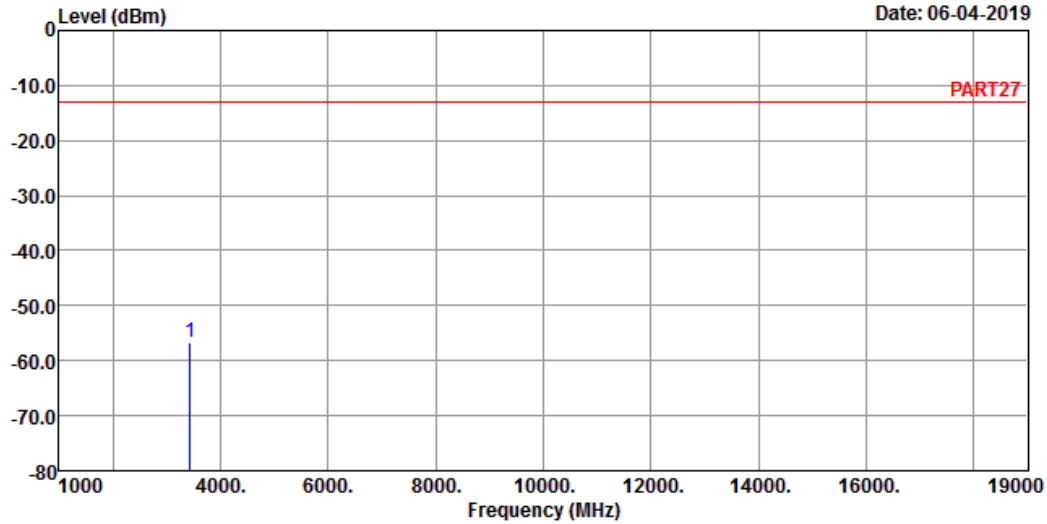
Freq	Level	Read Level	Limit	Over	Remark
MHz	dBm	dBm	dBm	dB	dB
1 pp 3440.00	-56.08	-47.86	-13.00	-8.22	-43.08 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 66 QPSK_20M Link_L-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3440.00	-56.77	-48.55	-13.00	-8.22	-43.77	Peak

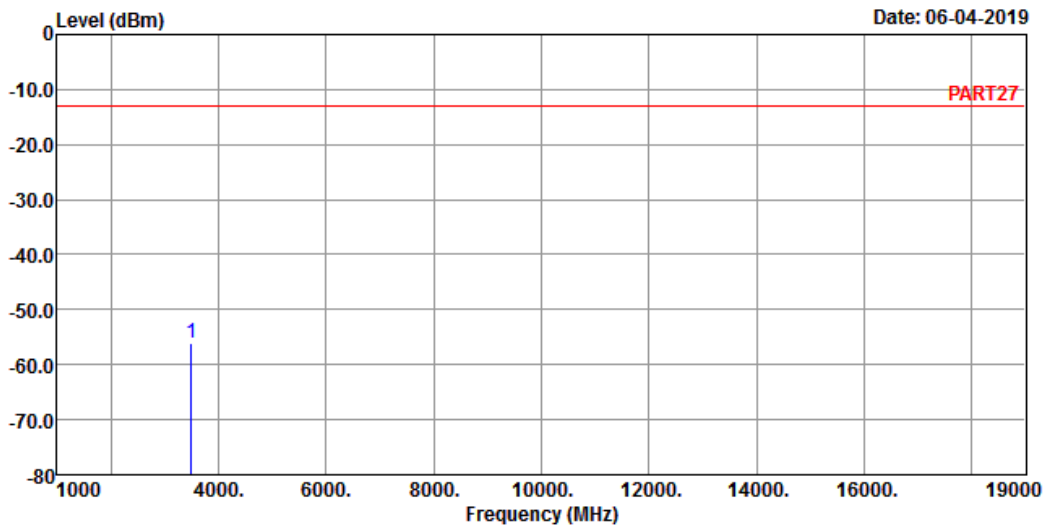
Middle Channel



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 3



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_20M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	

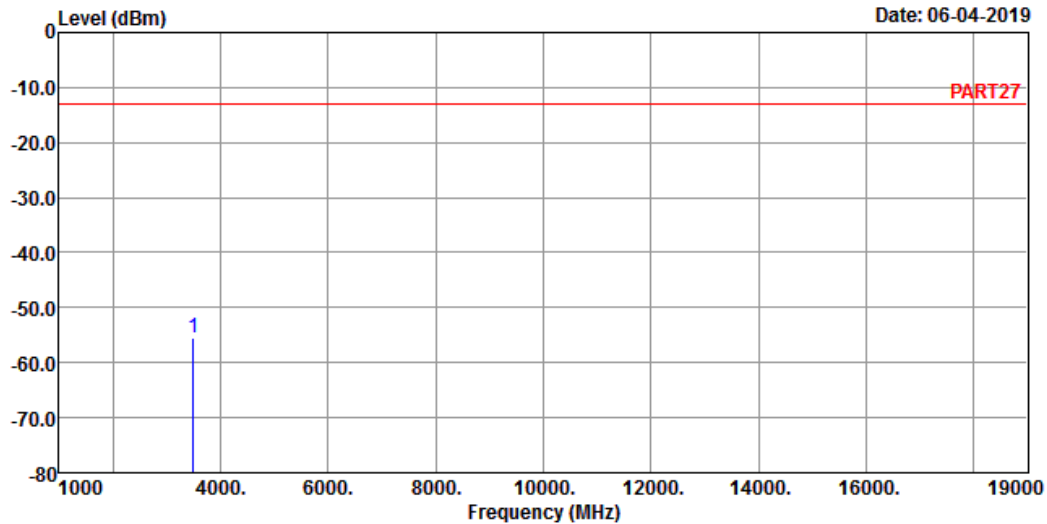
1 pp 3490.00 -56.13 -48.48 -13.00 -7.65 -43.13 Peak



Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 4



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remark : LTE Band 66 QPSK_20M Link_M-CH
 Tested by: Getaz Yang

Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
MHz	dBm	dBm	dBm	dB	dB	
1 pp 3490.00	-55.54	-47.89	-13.00	-7.65	-42.54	Peak

High Channel

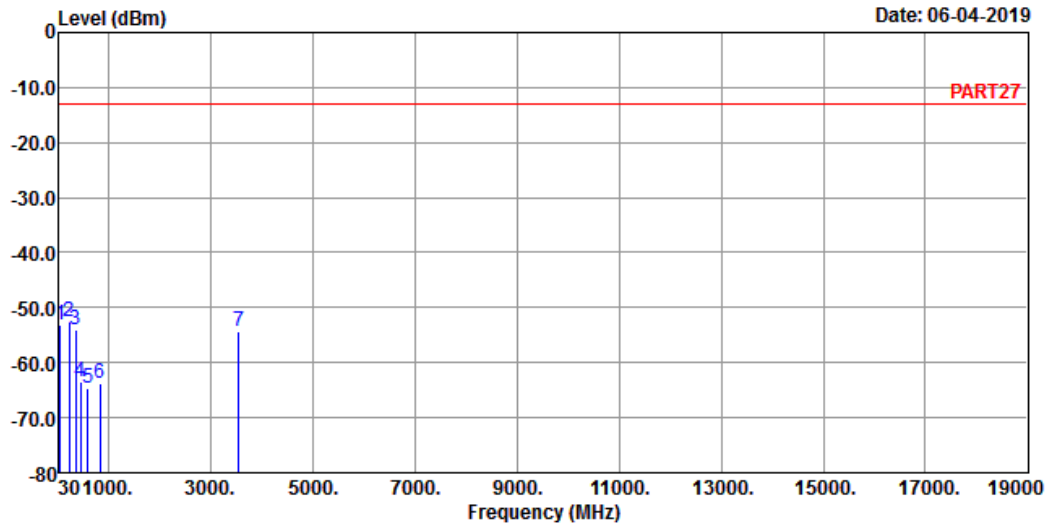


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 5

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 HORIZONTAL
 Remak : LTE Band 66 QPSK_20M Link_H-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit	Line Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1	53.28	-53.20	-47.39	-13.00	-5.81	-40.20	Peak
2 pp	224.97	-52.57	-45.56	-13.00	-7.01	-39.57	Peak
3	355.92	-54.07	-47.87	-13.00	-6.20	-41.07	Peak
4	454.86	-63.34	-57.88	-13.00	-5.46	-50.34	Peak
5	590.66	-64.70	-63.54	-13.00	-1.16	-51.70	Peak
6	826.37	-63.81	-64.31	-13.00	0.50	-50.81	Peak
7	3540.00	-54.43	-47.21	-13.00	-7.22	-41.43	Peak

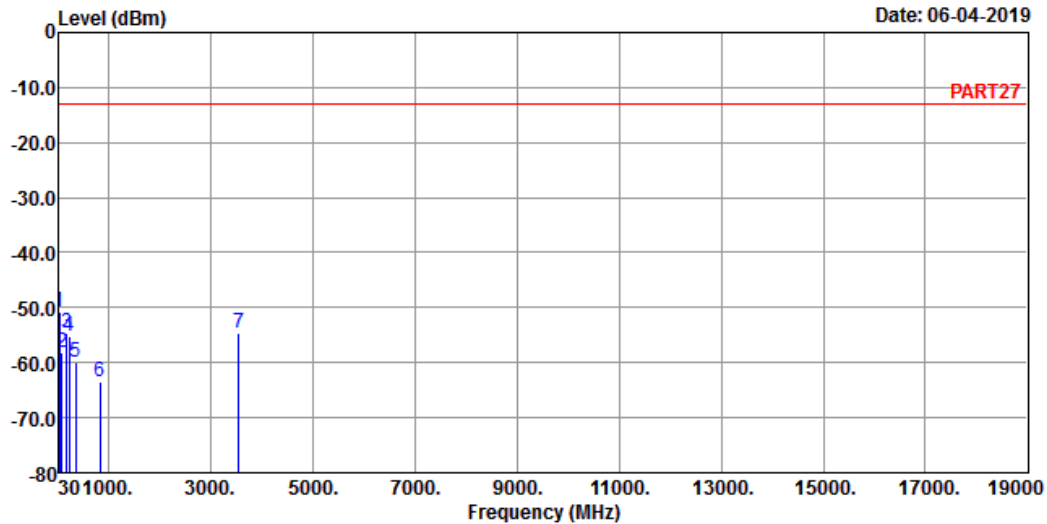


Bureau Veritas Consumer Products Services Ltd., Taoyuan Branch

A D T

Data: 6

Date: 06-04-2019



Site : 966 Chamber 5
 Condition: PART27 VERTICAL
 Remak : LTE Band 66 QPSK_20M Link_H-CH
 Tested by: Getaz Yang

	Freq	Level	Read Level	Limit Line	Over Factor	Over Limit	Remark
	MHz	dBm	dBm	dBm	dB	dB	
1 pp	42.61	-50.65	-49.71	-13.00	-0.94	-37.65	Peak
2	86.26	-58.21	-47.19	-13.00	-11.02	-45.21	Peak
3	182.29	-54.58	-47.24	-13.00	-7.34	-41.58	Peak
4	220.12	-55.27	-48.07	-13.00	-7.20	-42.27	Peak
5	353.98	-59.87	-53.65	-13.00	-6.22	-46.87	Peak
6	825.40	-63.46	-63.97	-13.00	0.51	-50.46	Peak
7	3540.00	-54.57	-47.35	-13.00	-7.22	-41.57	Peak

5 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo).

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.

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

Lin Kou EMC/RF Lab

Tel: 886-2-26052180

Fax: 886-2-26051924

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Tel: 886-3-6668565

Fax: 886-3-6668323

Hwa Ya EMC/RF/Safety Lab

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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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