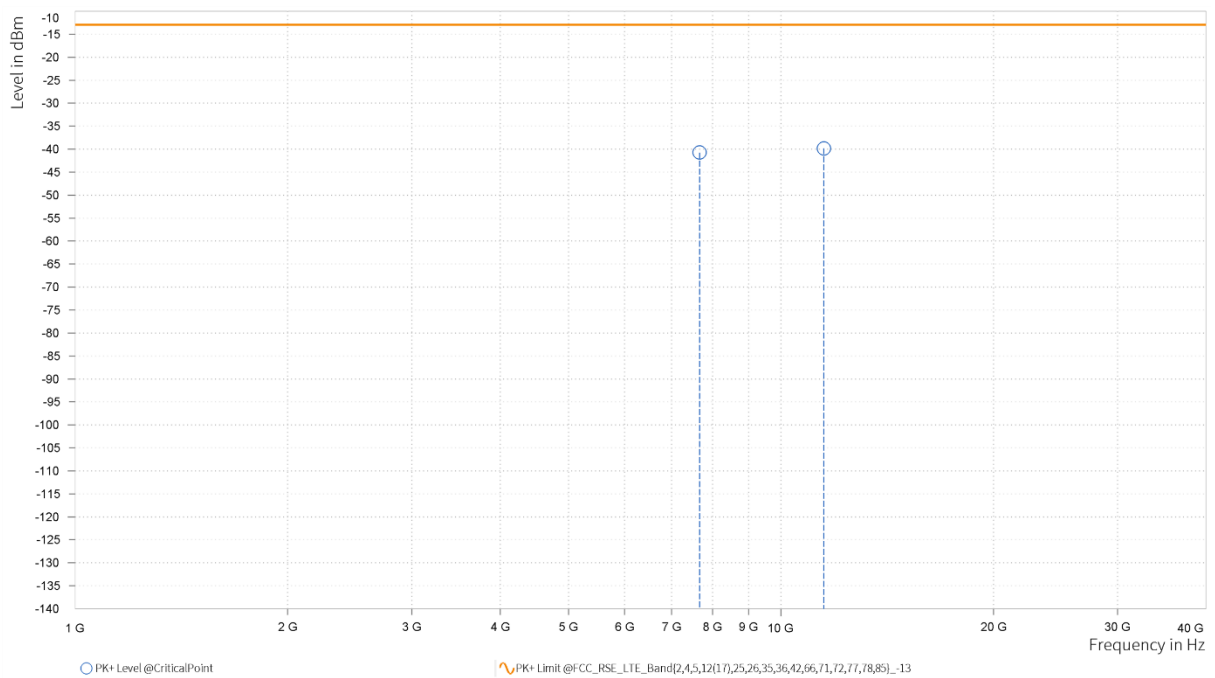




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,666.500	-40.73	-13.00	27.73	32.77	V	1	1.00
6	11,500.500	-39.82	-13.00	26.82	19.97	V	359	1.00



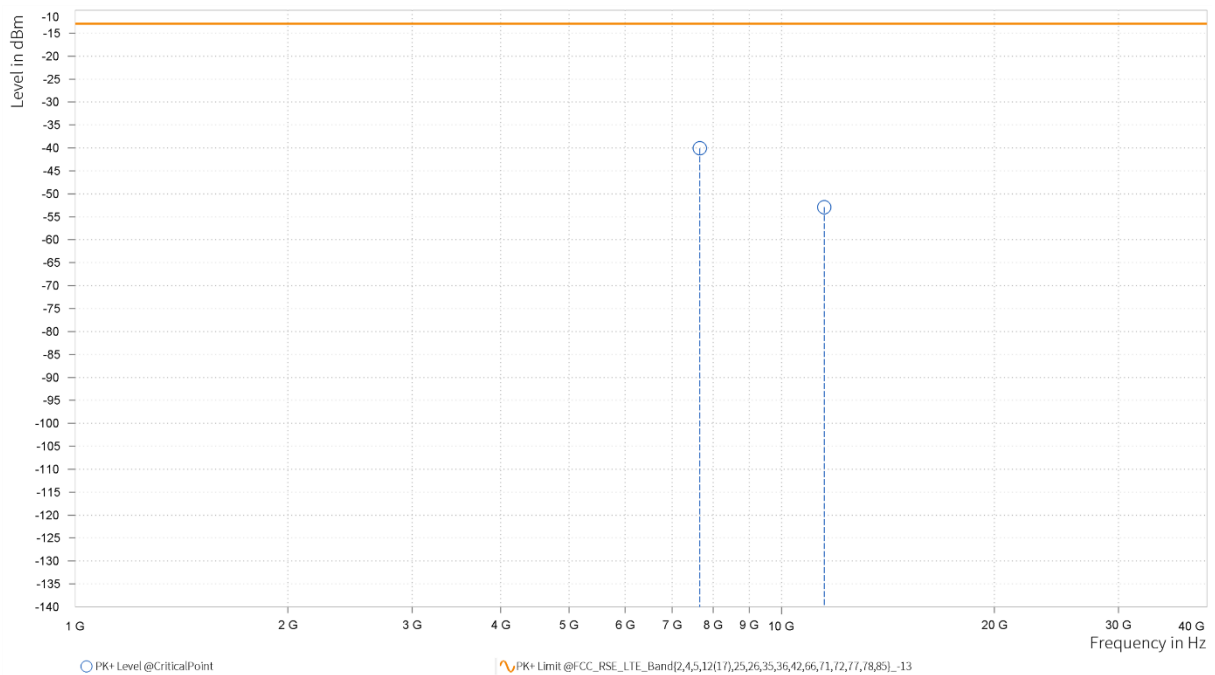


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: 20MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,662.000	-40.10	-13.00	27.10	32.91	H	1	2.00
6	11,493.000	-52.89	-13.00	39.89	19.84	H	156.3	1.00

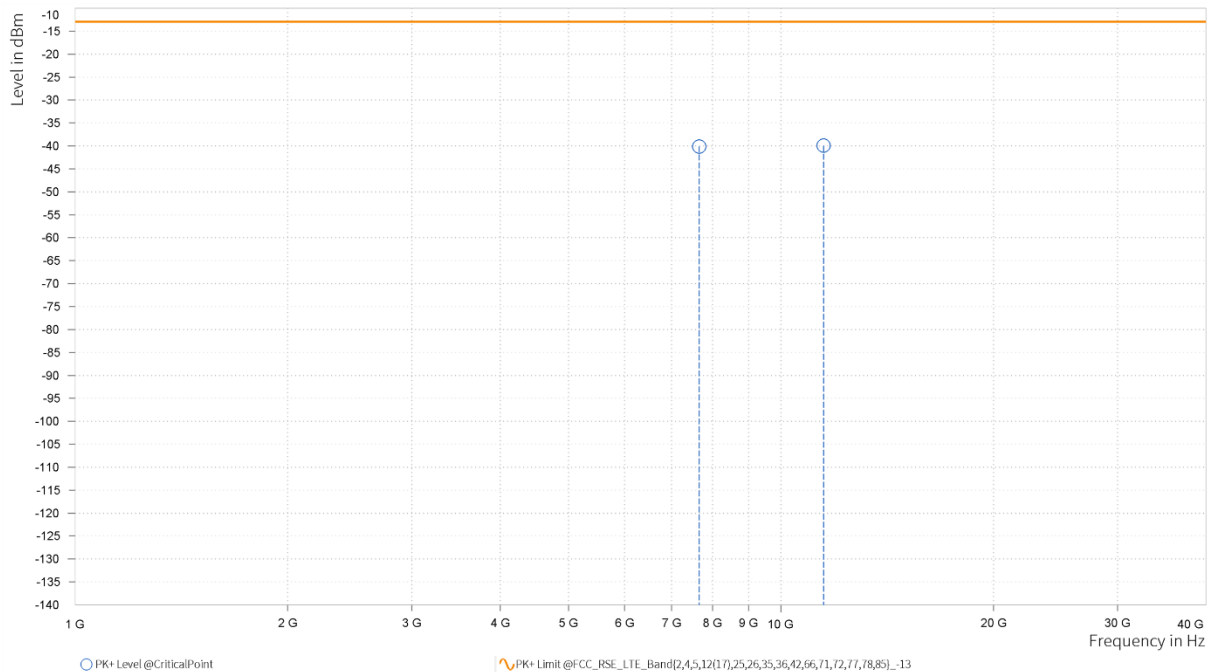




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,662.000	-40.12	-13.00	27.12	32.76	V	359	2.00
6	11,493.000	-39.96	-13.00	26.96	19.94	V	359.1	1.00

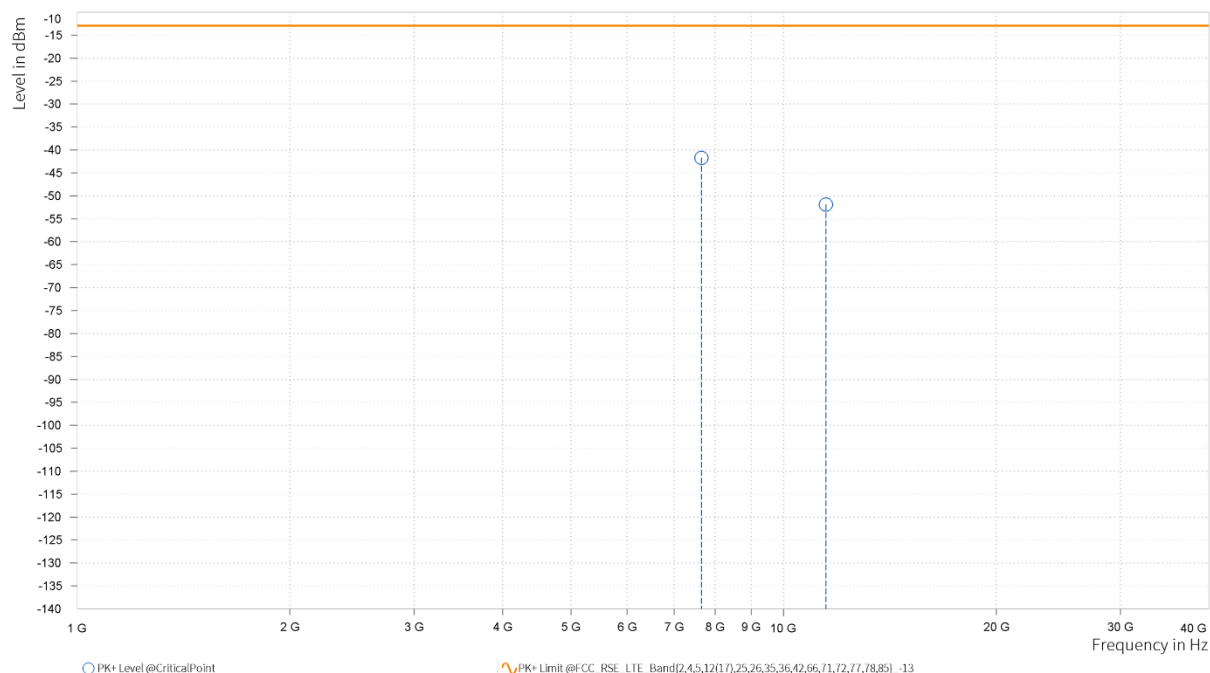




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12
CHANNEL BANDWIDTH: 30MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,653.000	-41.72	-13.00	28.72	32.86	H	69.9	2.00
6	11,479.500	-51.87	-13.00	38.87	19.80	H	298.6	1.00

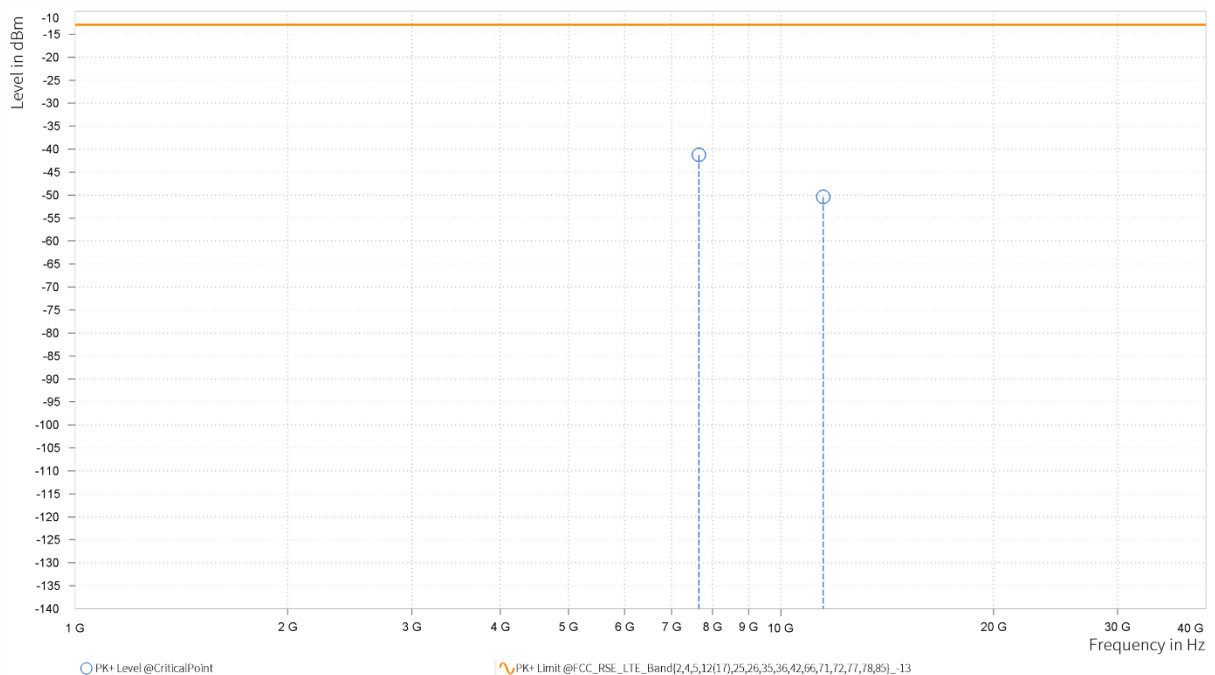




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,653.000	-41.25	-13.00	28.25	32.71	V	1	2.00
6	11,479.500	-50.39	-13.00	37.39	19.90	V	63.5	2.00

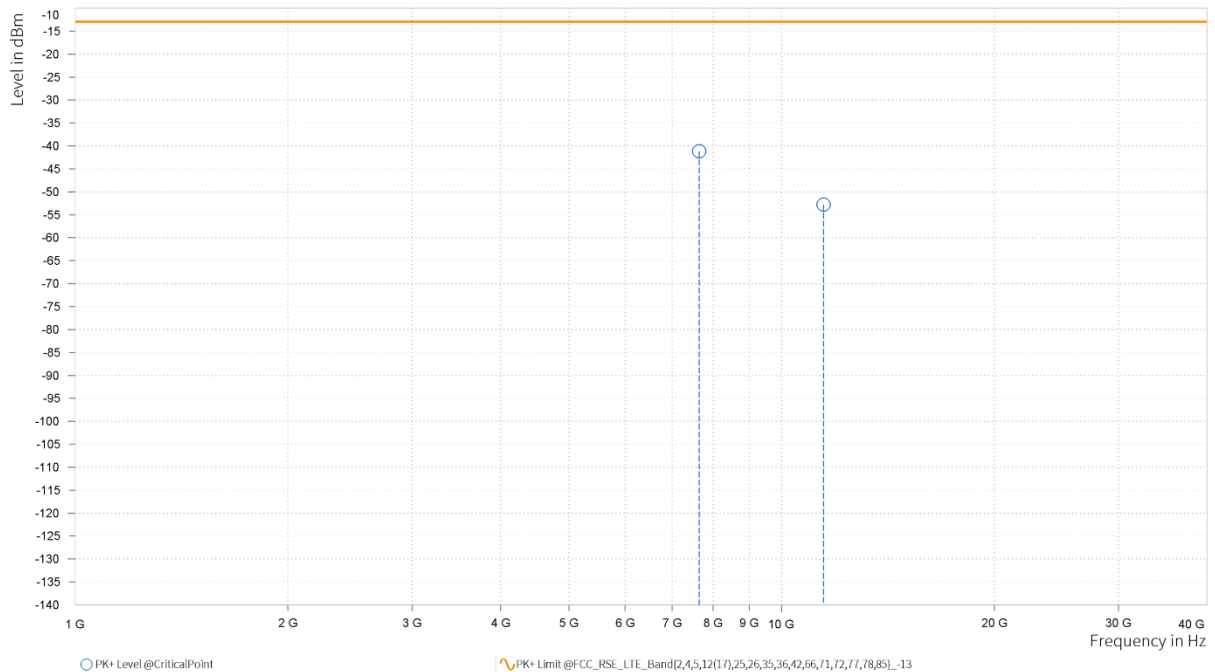




CHANNEL BANDWIDTH: 40MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,644.000	-41.18	-13.00	28.18	32.81	H	285.1	1.00
6	11,466.000	-52.80	-13.00	39.80	19.75	H	158.4	1.00

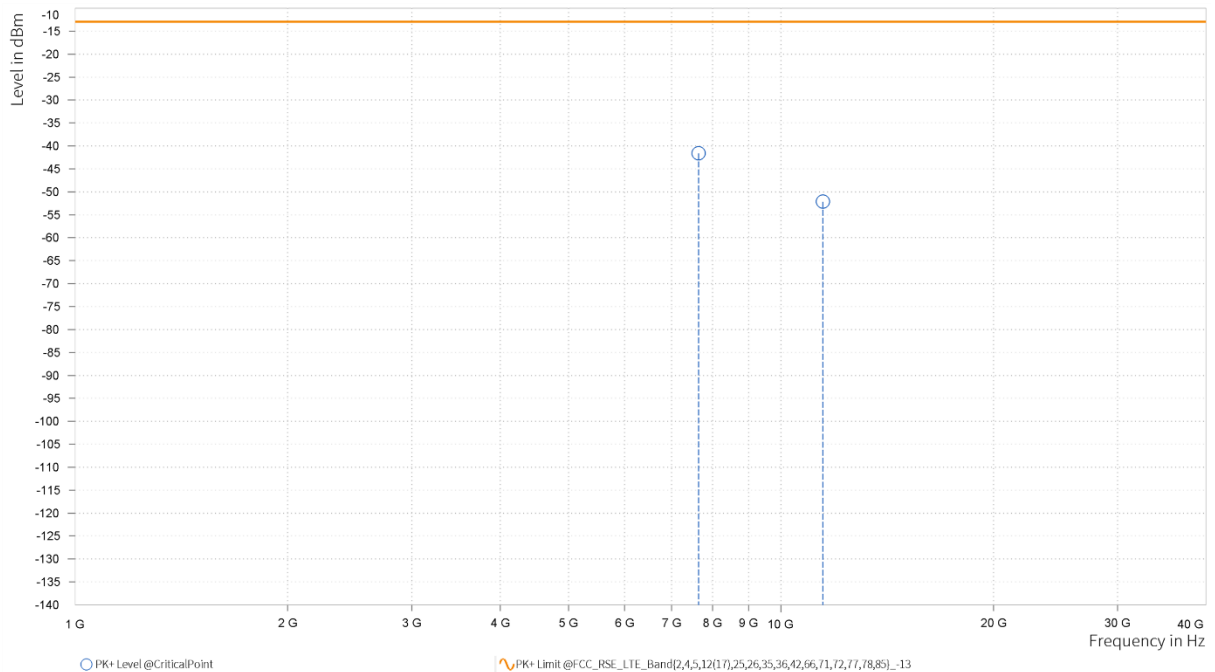




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,644.000	-41.60	-13.00	28.60	32.65	V	150.6	1.00
6	11,466.000	-52.16	-13.00	39.16	19.85	V	2	2.00





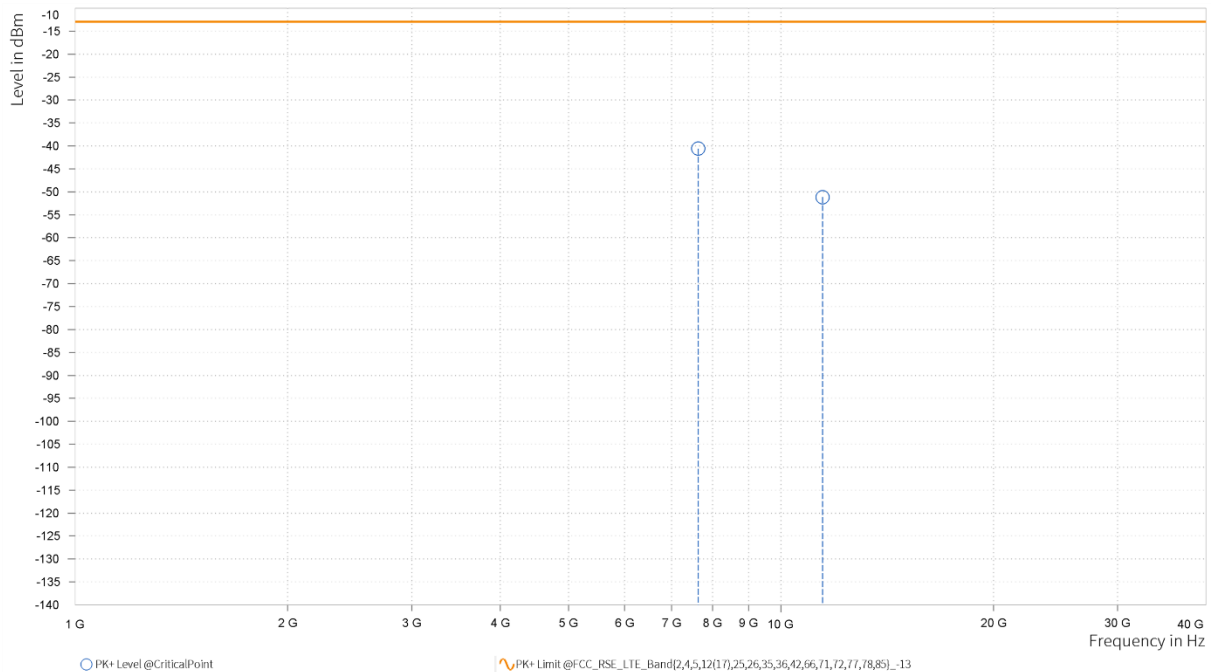
BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: 50MHz / QPSK

CH 656000

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,635.000	-40.58	-13.00	27.58	32.77	H	220.7	1.00
6	11,452.500	-51.17	-13.00	38.17	19.71	H	229.2	1.00

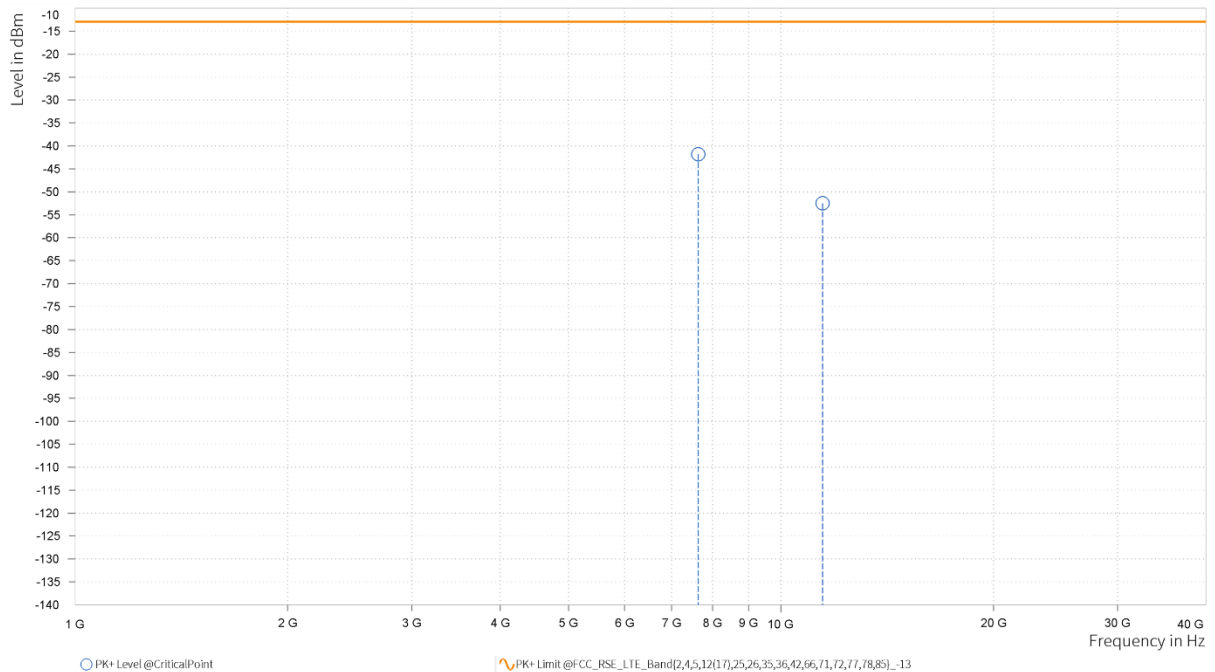




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,635.000	-41.78	-13.00	28.78	32.59	V	1	1.00
6	11,452.500	-52.51	-13.00	39.51	19.80	V	178.9	1.00

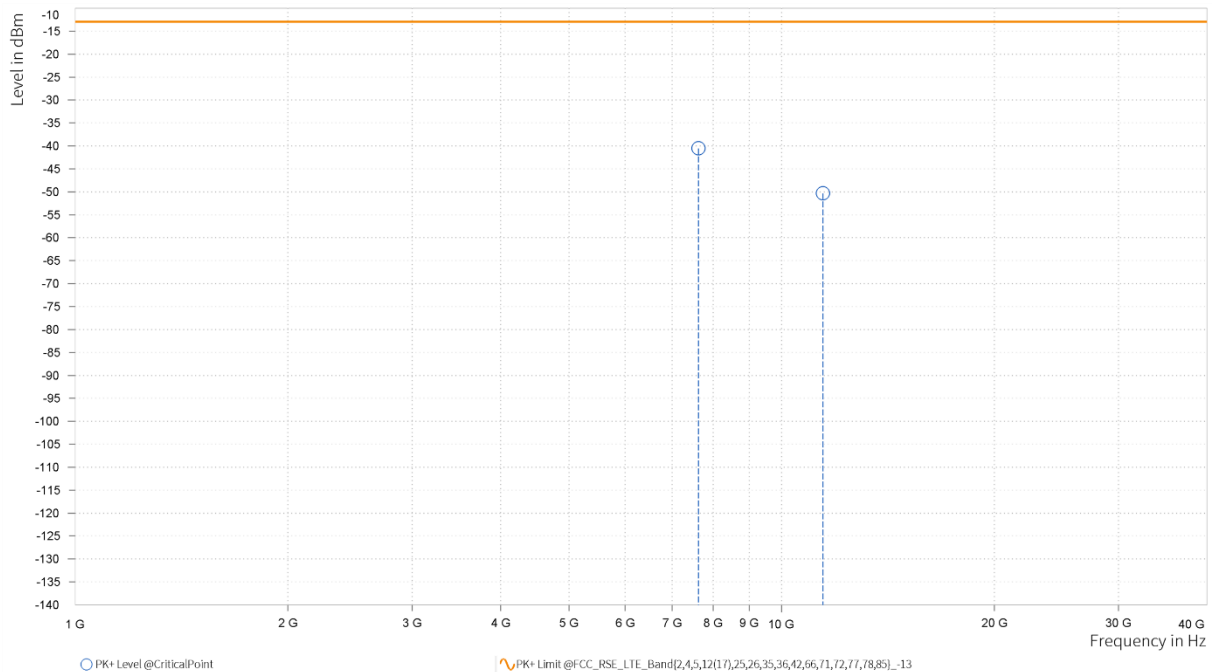




CHANNEL BANDWIDTH: 60MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,626.000	-40.51	-13.00	27.51	32.70	H	72	2.00
6	11,439.000	-50.31	-13.00	37.31	19.64	H	2.2	2.00

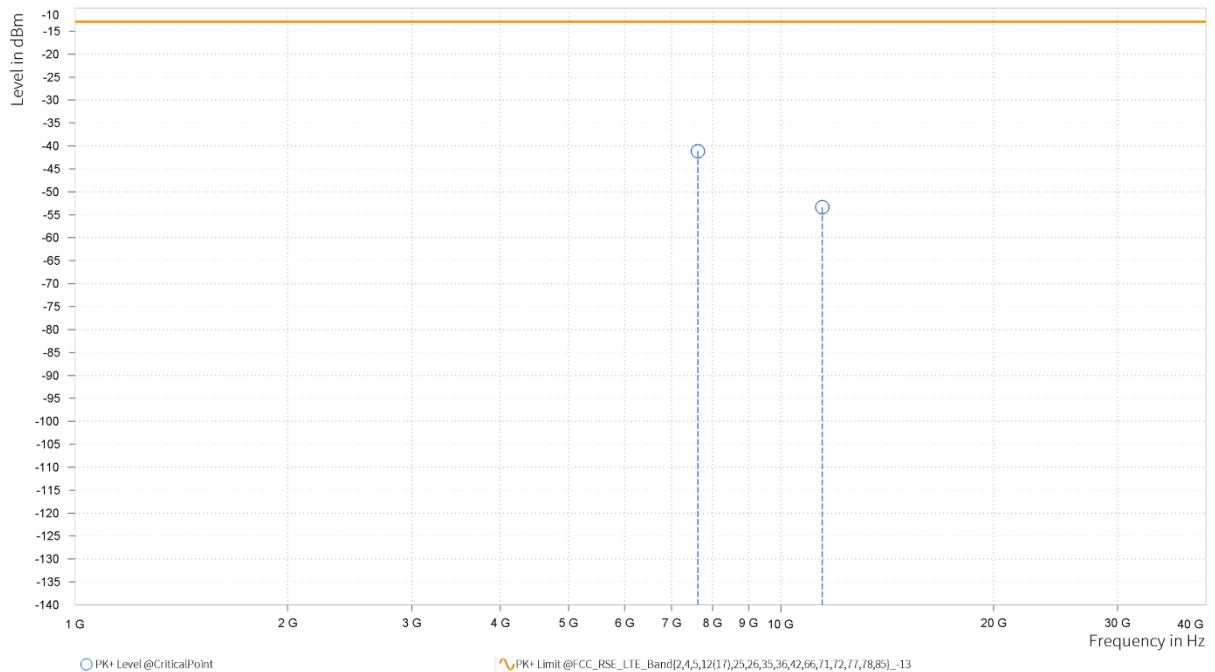




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,626.000	-41.15	-13.00	28.15	32.52	V	359.1	1.00
6	11,439.000	-53.37	-13.00	40.37	19.73	V	229.8	1.00



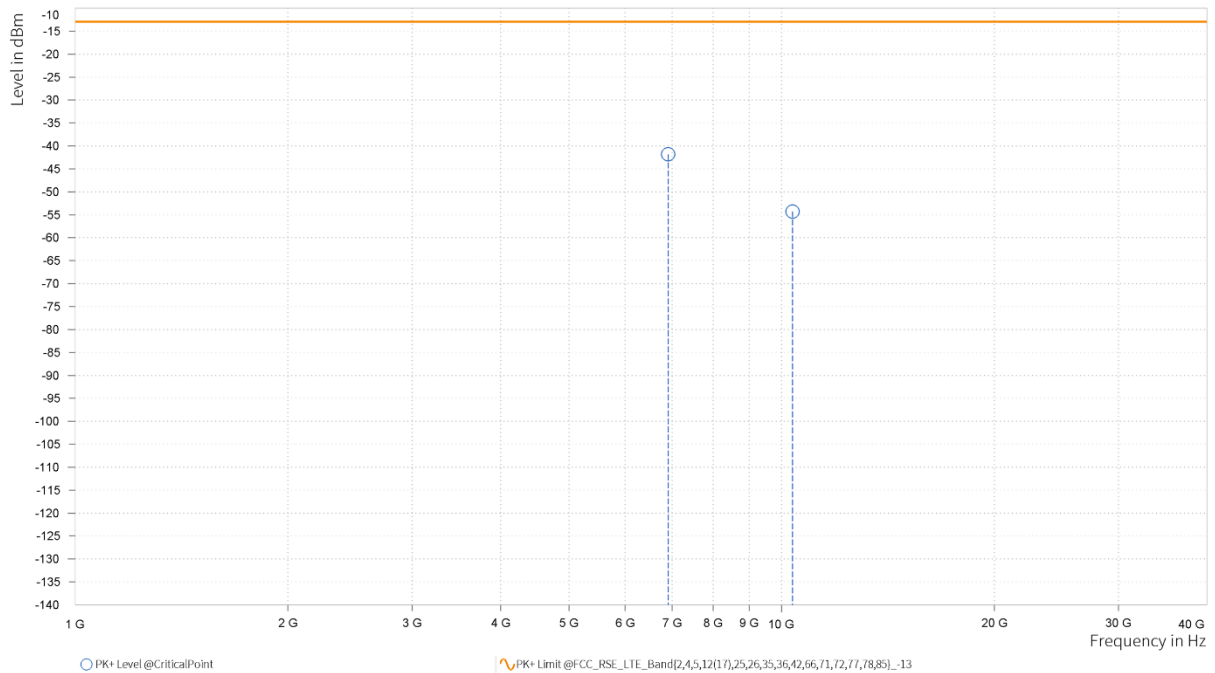


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: 70MHz / QPSK

MODE	TX channel 649000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	6,907.020	-41.82	-13.00	28.82	32.86	H	295	1.00
6	10,360.530	-54.30	-13.00	41.30	17.96	H	358.6	1.00

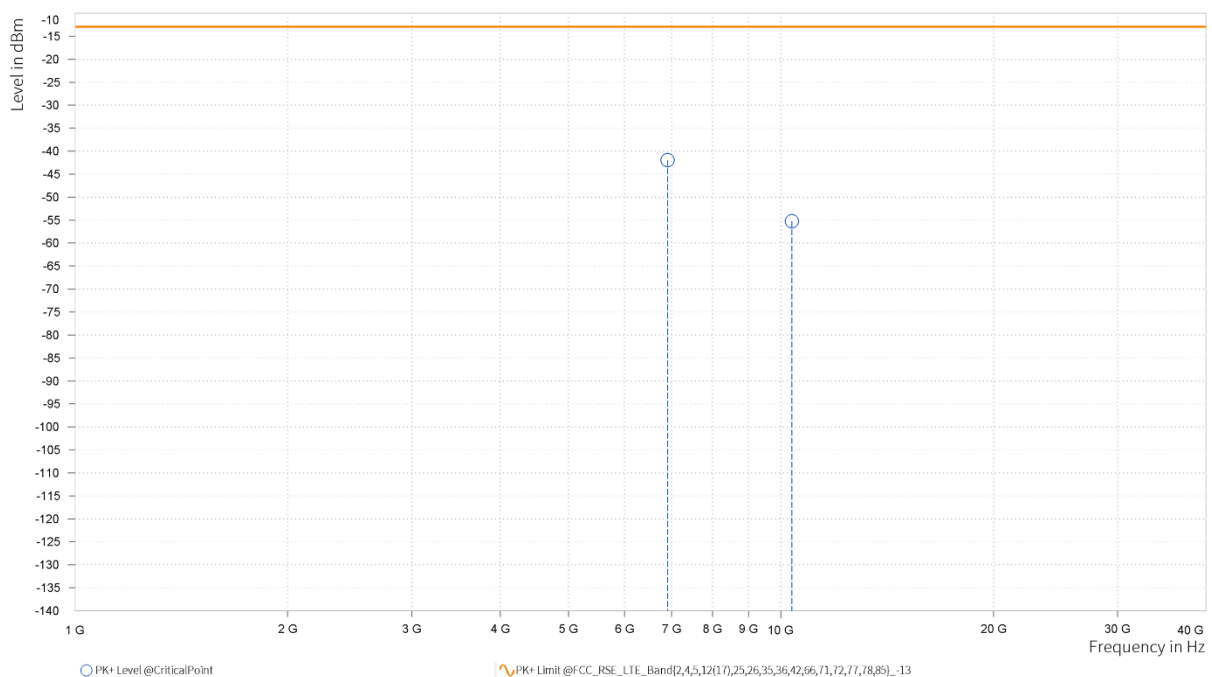




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 649000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	6,907.020	-41.96	-13.00	28.96	32.83	V	1	2.00
6	10,360.530	-55.28	-13.00	42.28	17.69	V	359	2.00

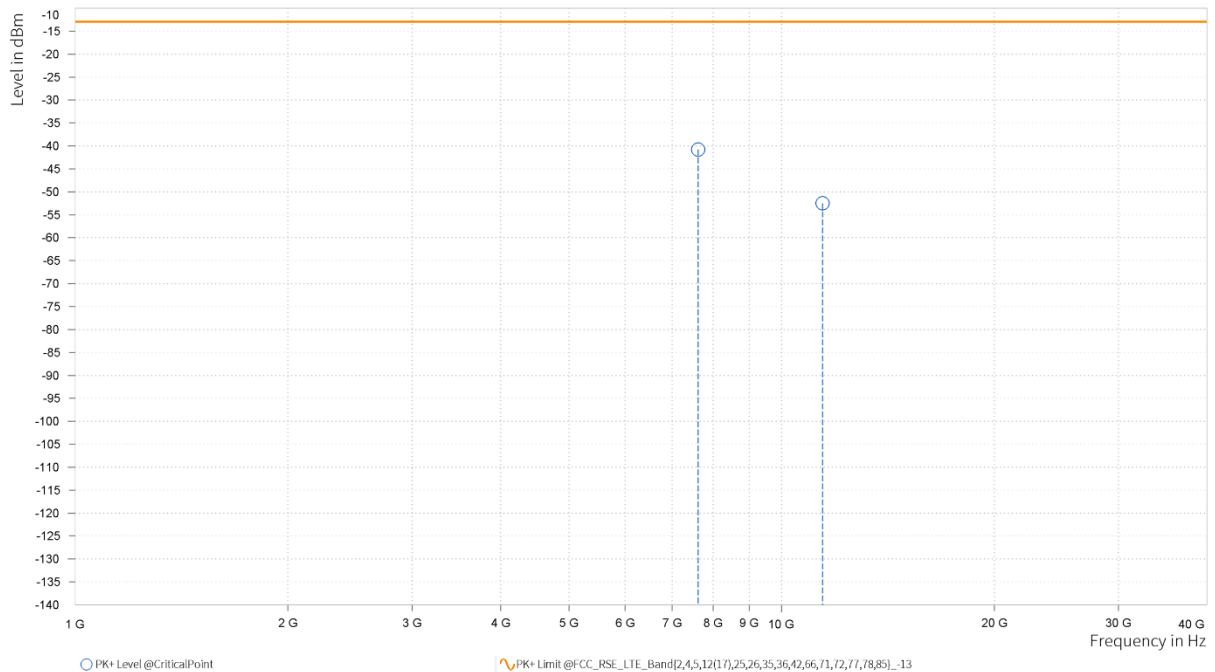




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,617.000	-40.78	-13.00	27.78	32.64	H	1	2.00
6	11,425.500	-52.50	-13.00	39.50	19.56	H	227	1.00

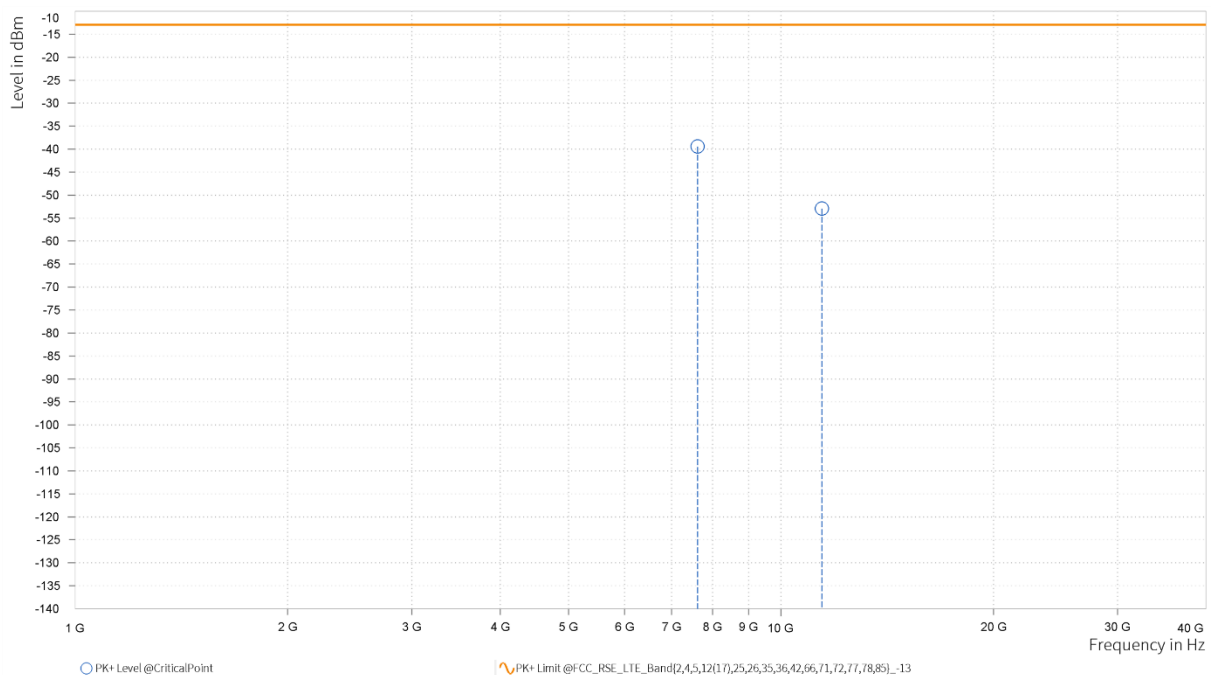




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,617.000	-39.44	-13.00	26.44	32.44	V	219.3	1.00
6	11,425.500	-52.96	-13.00	39.96	19.65	V	227.8	1.00

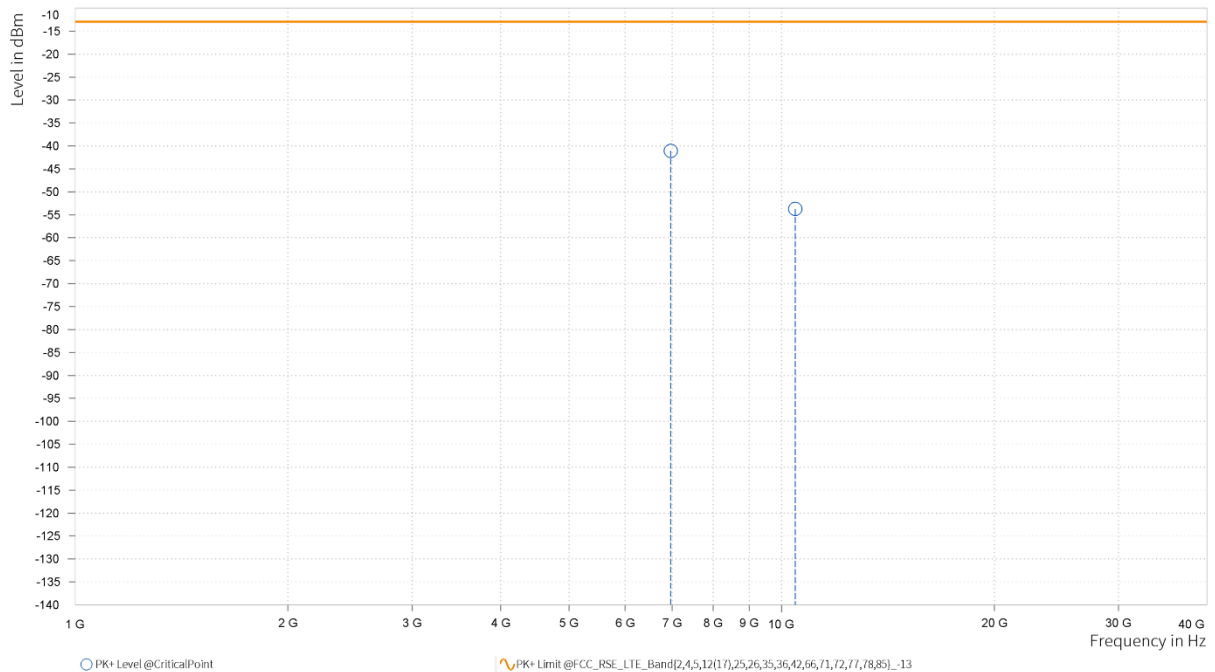




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 663000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	6,966.960	-41.07	-13.00	28.07	32.78	H	291.5	1.00
6	10,450.440	-53.75	-13.00	40.75	18.51	H	359	2.00

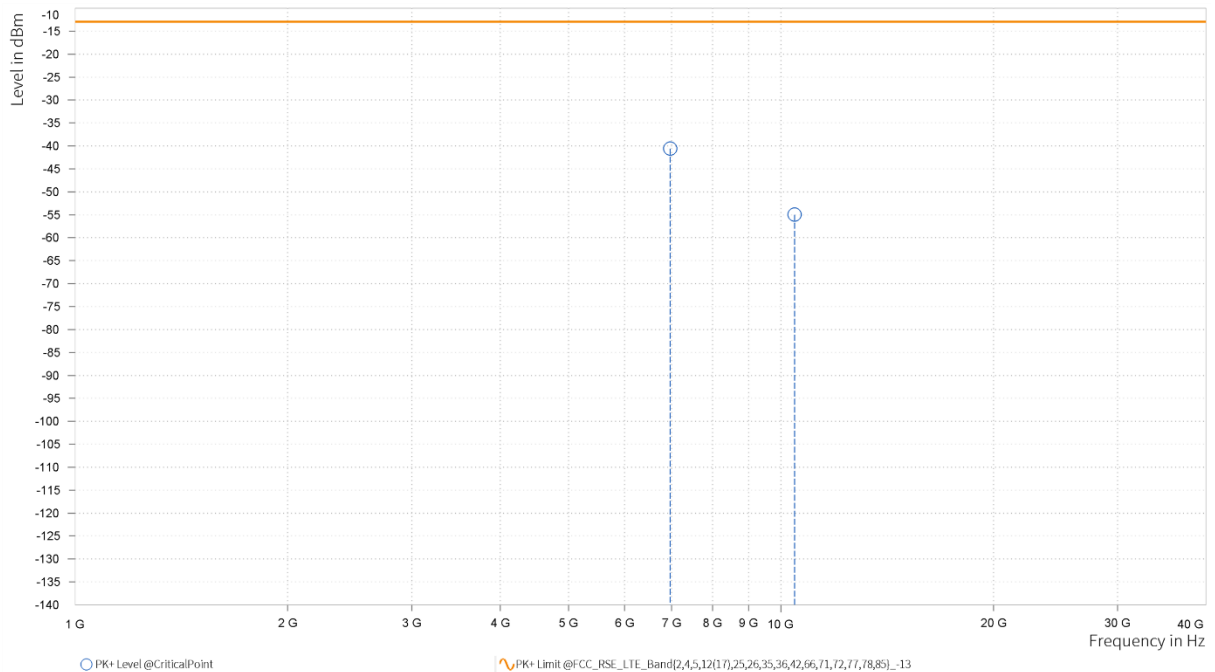




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 663000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	6,966.960	-40.59	-13.00	27.59	32.83	V	359.1	1.00
6	10,450.440	-54.96	-13.00	41.96	18.32	V	352.4	1.00

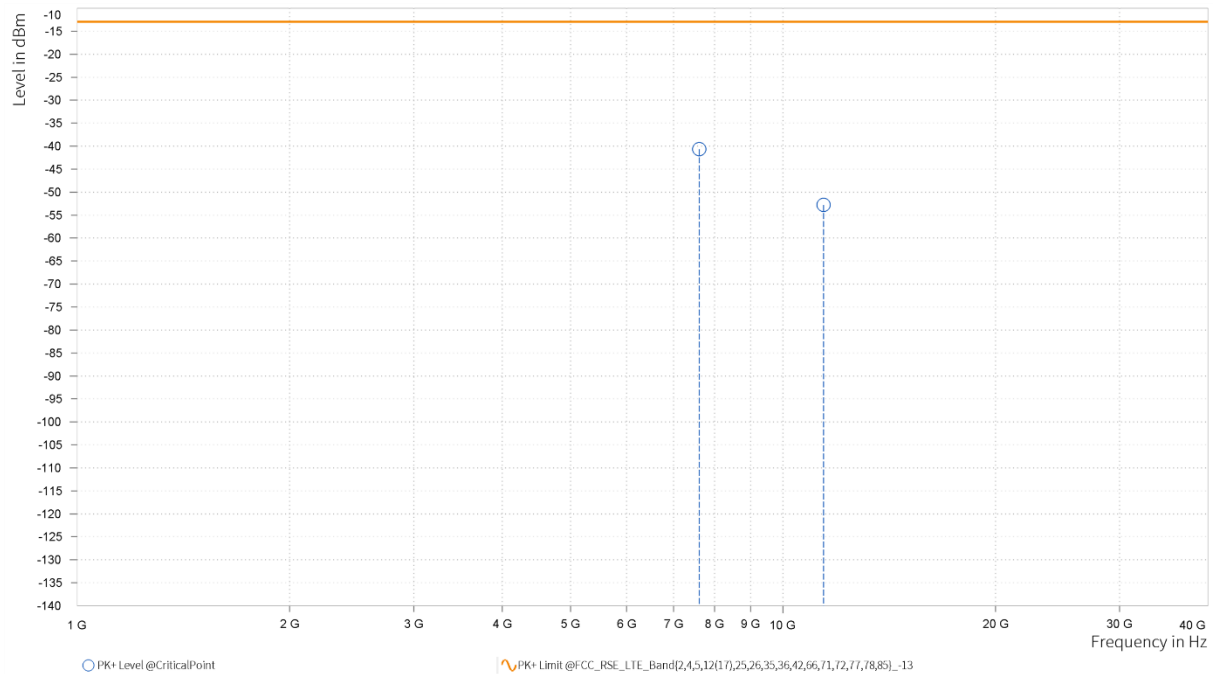




CHANNEL BANDWIDTH: 80MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,608.000	-40.68	-13.00	27.68	32.57	H	359	1.00
6	11,412.000	-52.80	-13.00	39.80	19.48	H	359	1.00

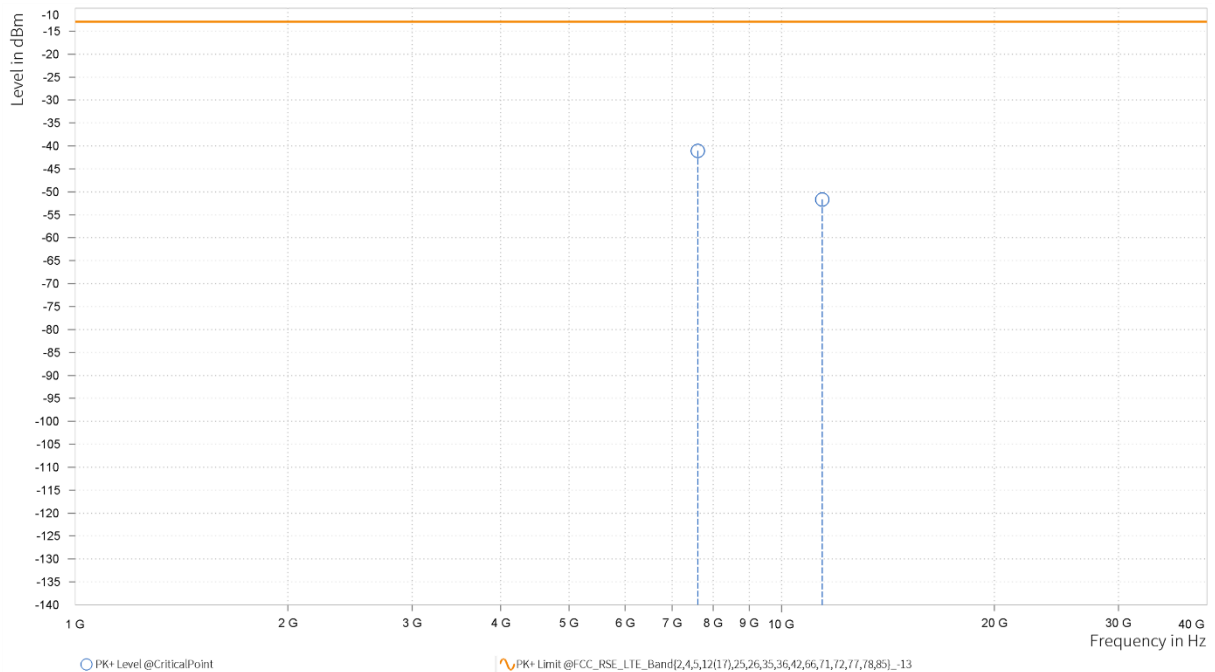




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,608.000	-41.08	-13.00	28.08	32.37	V	0.9	2.00
6	11,412.000	-51.67	-13.00	38.67	19.57	V	0.9	2.00



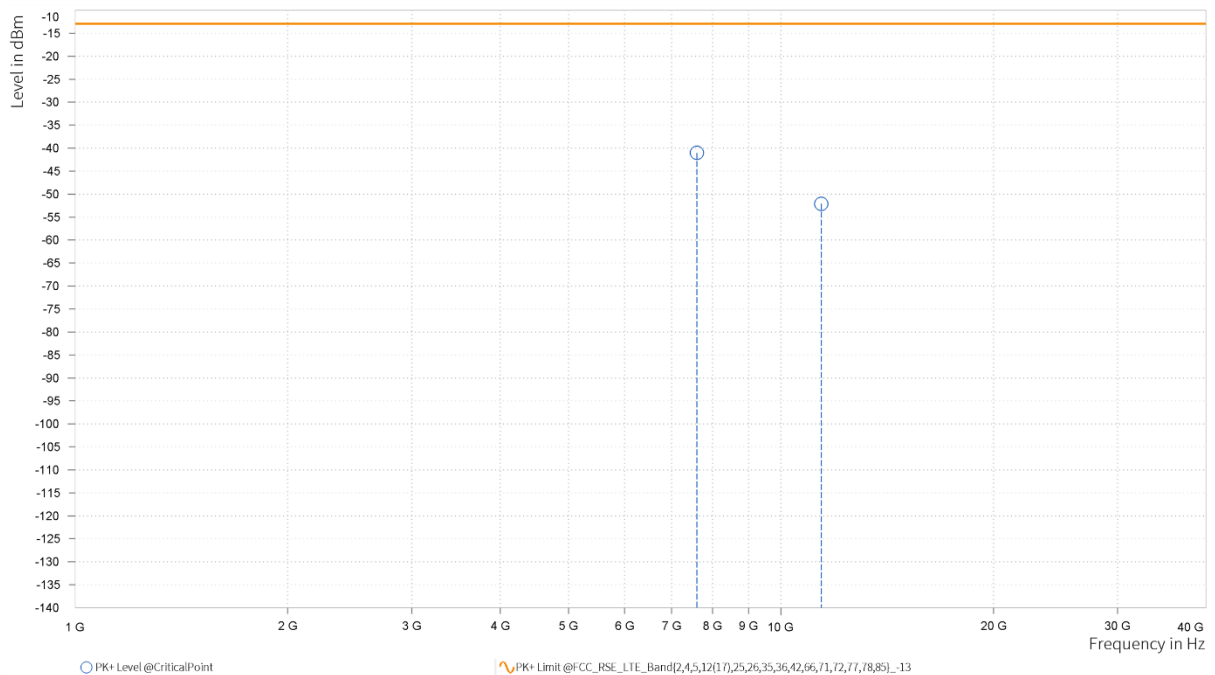


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: 90MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,599.000	-41.03	-13.00	28.03	32.51	H	359	1.00
6	11,398.500	-52.09	-13.00	39.09	19.40	H	358.6	1.00

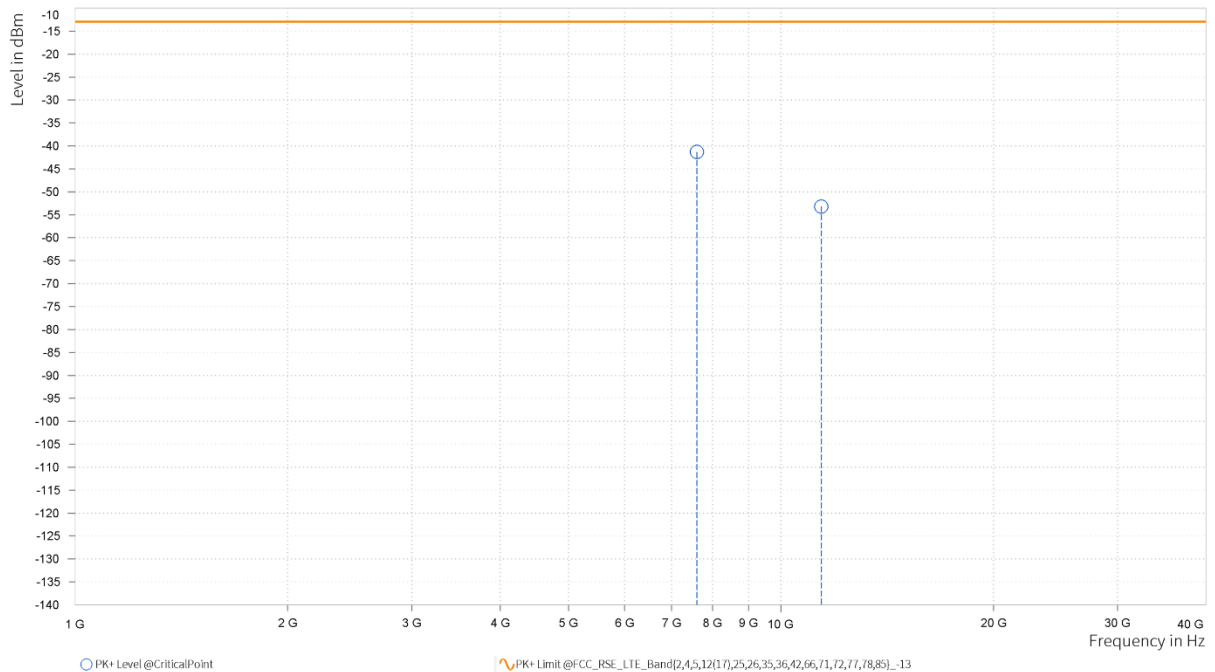




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,599.000	-41.33	-13.00	28.33	32.29	V	341	1.00
6	11,398.500	-53.21	-13.00	40.21	19.49	V	56.6	2.00



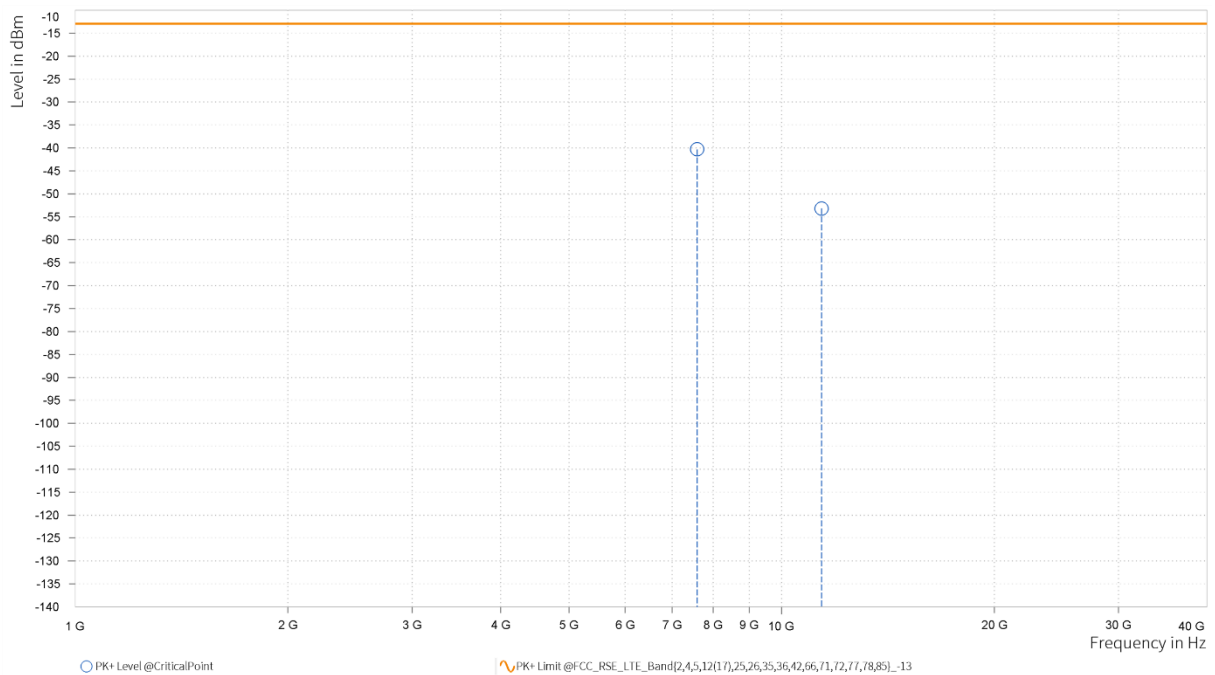


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: 100MHz / QPSK

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,590.000	-40.29	-13.00	27.29	32.44	H	1	2.00
6	11,385.000	-53.21	-13.00	40.21	19.37	H	1	1.00

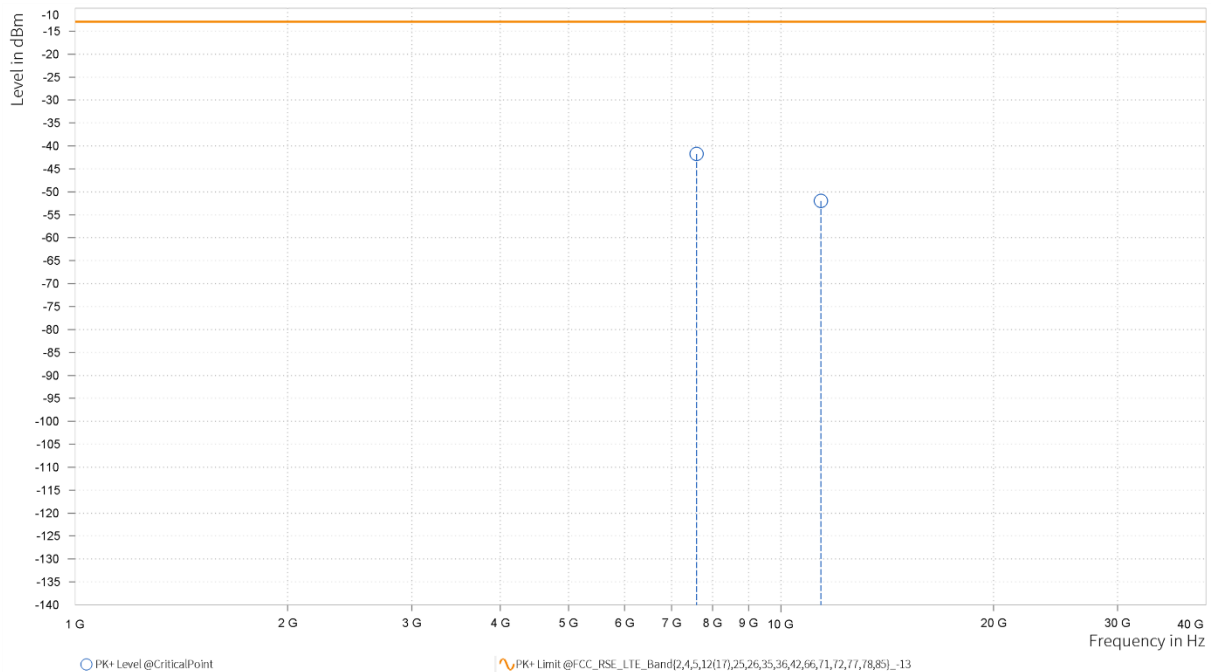




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 656000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
5	7,590.000	-41.76	-13.00	28.76	32.22	V	230.5	2.00
6	11,385.000	-51.99	-13.00	38.99	19.43	V	1.5	2.00





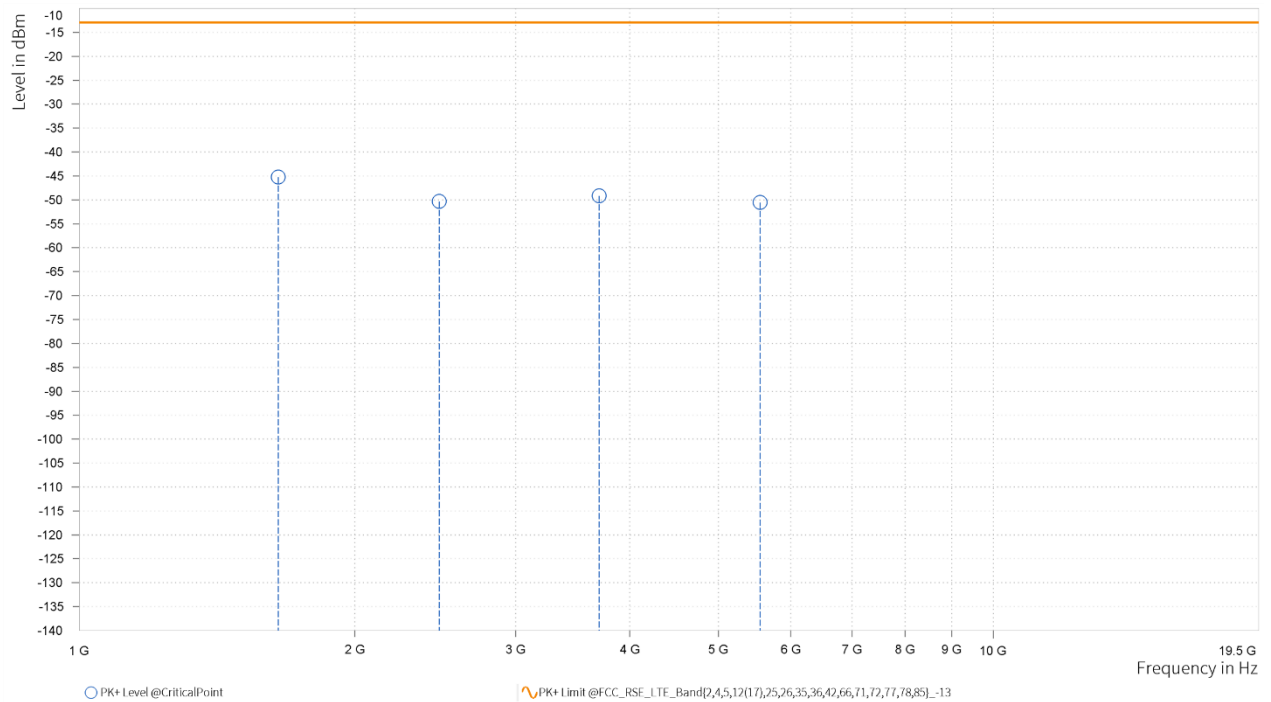
BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

DC_2A_N5A

CHANNEL BANDWIDTH: (20+20) MHz

MODE	TX channel 18700/166800	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,650.000	-45.24	-13.00	32.24	24.48	H	246.2	1.00
3	2,475.000	-50.31	-13.00	37.31	20.34	H	355.2	1.00
4	3,702.000	-49.16	-13.00	36.16	21.12	H	261.8	1.00
4	5,553.000	-50.54	-13.00	37.54	24.26	H	315.6	1.00



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

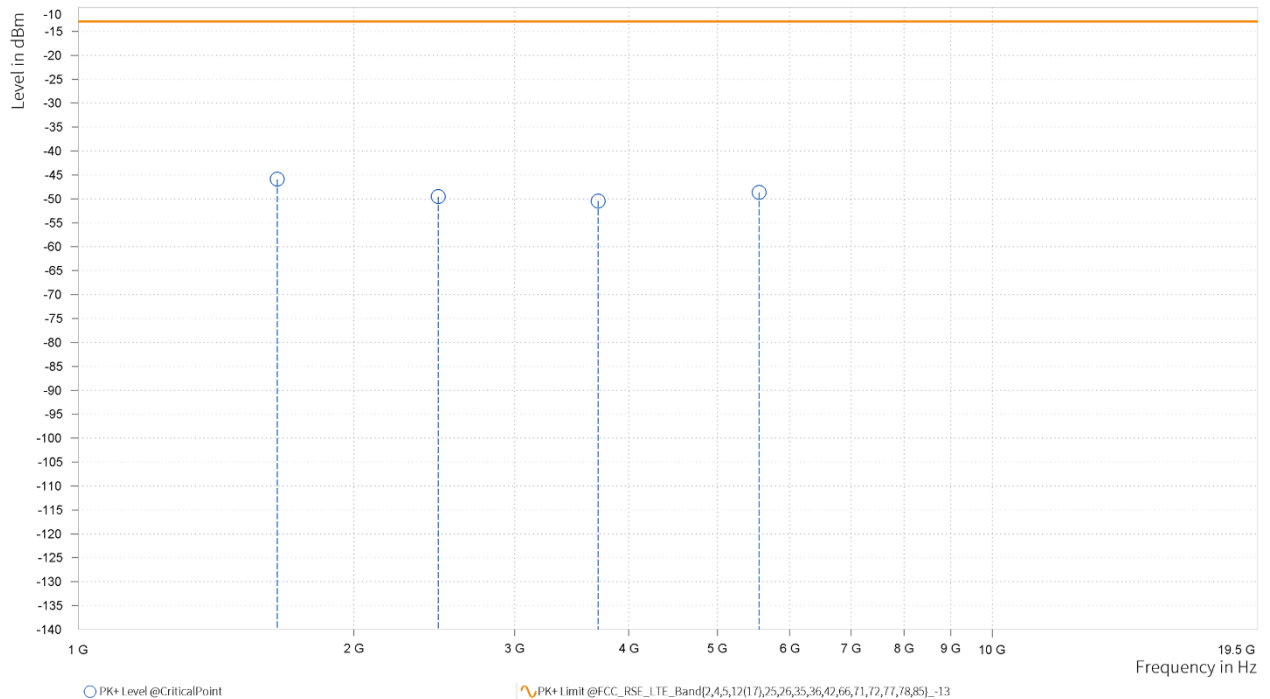
Tel: +86 (0557)
368 1008



BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 18700/166800	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,650.000	-45.89	-13.00	32.89	23.96	V	192.4	2.00
3	2,475.000	-49.51	-13.00	36.51	20.59	V	85.5	2.00
4	3,702.000	-50.43	-13.00	37.43	21.72	V	1	2.00
4	5,553.000	-48.64	-13.00	35.64	24.96	V	356.3	1.00



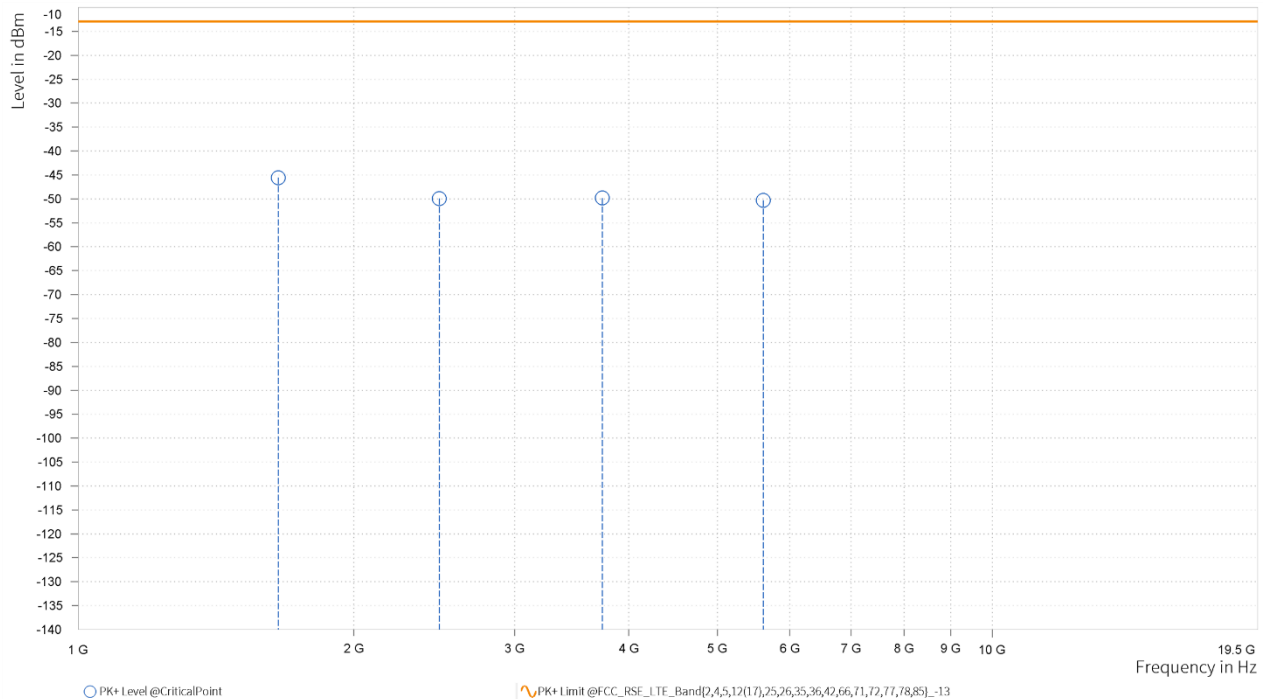


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: (20+20) MHz

MODE	TX channel 18900/167300	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,655.000	-45.55	-13.00	32.55	24.72	H	325.4	2.00
3	2,482.500	-49.93	-13.00	36.93	20.52	H	0.9	2.00
4	3,742.000	-49.82	-13.00	36.82	21.35	H	288.6	1.00
4	5,613.000	-50.28	-13.00	37.28	24.60	H	182.5	1.00

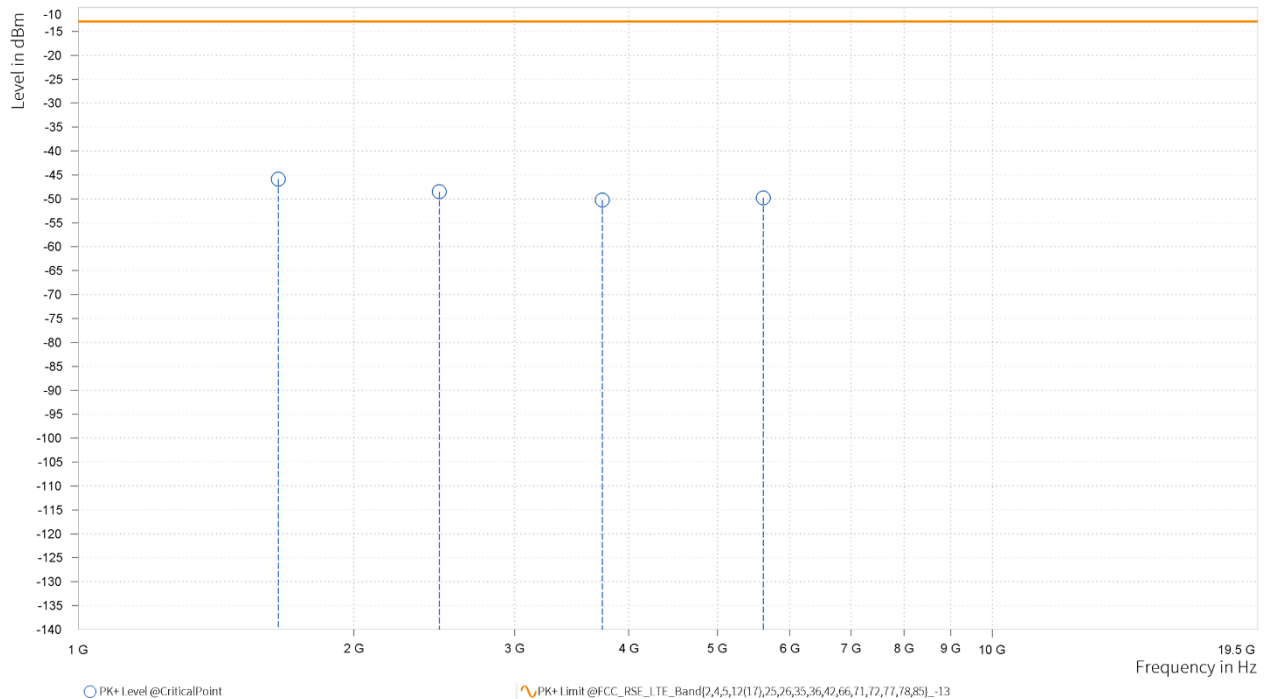




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 18900/167300	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,655.000	-45.86	-13.00	32.86	23.88	V	215	1.00
3	2,482.500	-48.50	-13.00	35.50	20.76	V	358.6	1.00
4	3,742.000	-50.21	-13.00	37.21	22.00	V	127.3	2.00
4	5,613.000	-49.80	-13.00	36.80	25.05	V	266.6	2.00



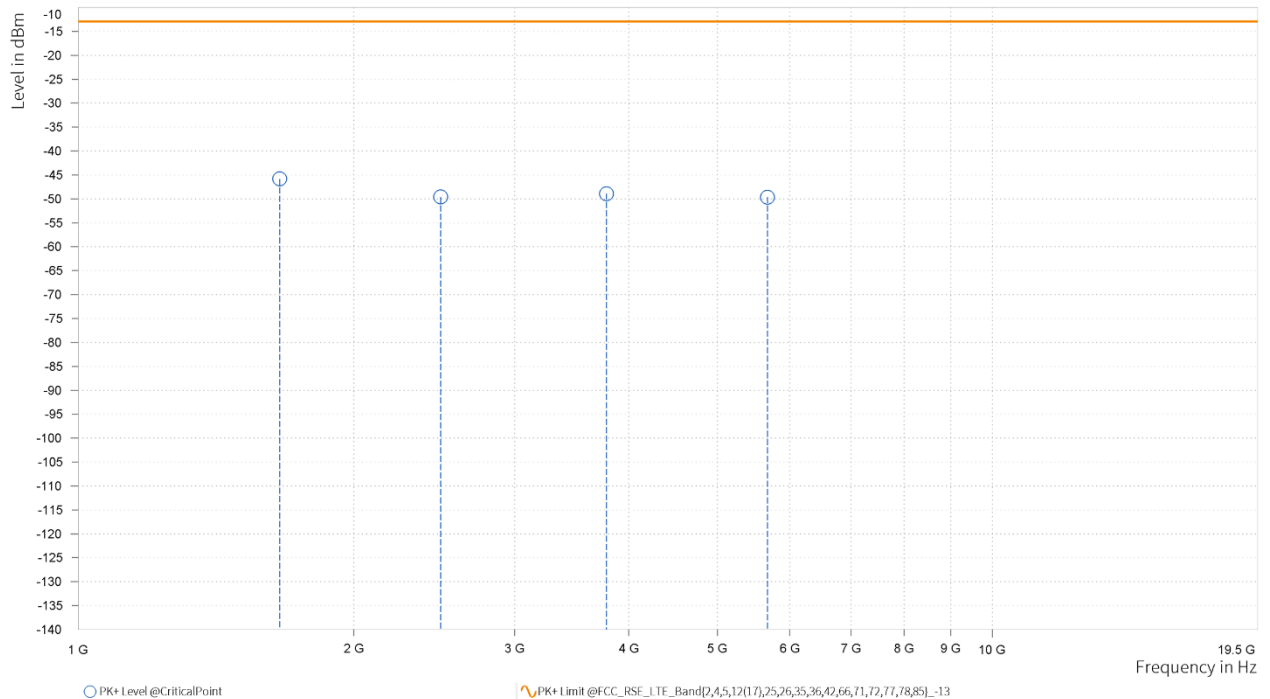


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: (20+20) MHz

MODE	TX channel 19100/167800	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,660.000	-45.82	-13.00	32.82	24.94	H	38.2	1.00
3	2,490.000	-49.60	-13.00	36.60	20.71	H	73.6	1.00
4	3,782.000	-48.90	-13.00	35.90	22.07	H	271.8	1.00
4	5,673.000	-49.62	-13.00	36.62	24.94	H	108.2	2.00

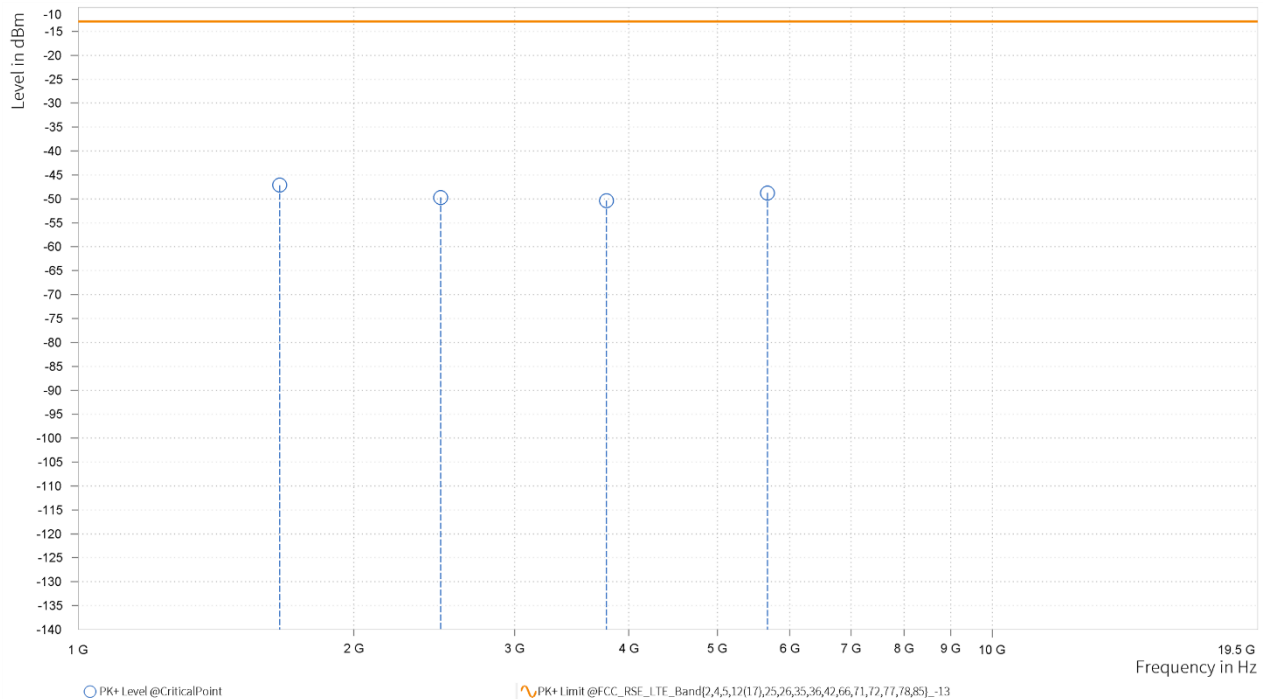




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 19100/167800	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,660.000	-47.14	-13.00	34.14	23.81	V	359	2.00
3	2,490.000	-49.69	-13.00	36.69	20.93	V	1	2.00
4	3,782.000	-50.36	-13.00	37.36	22.28	V	1	1.00
4	5,673.000	-48.77	-13.00	35.77	25.34	V	166.8	2.00





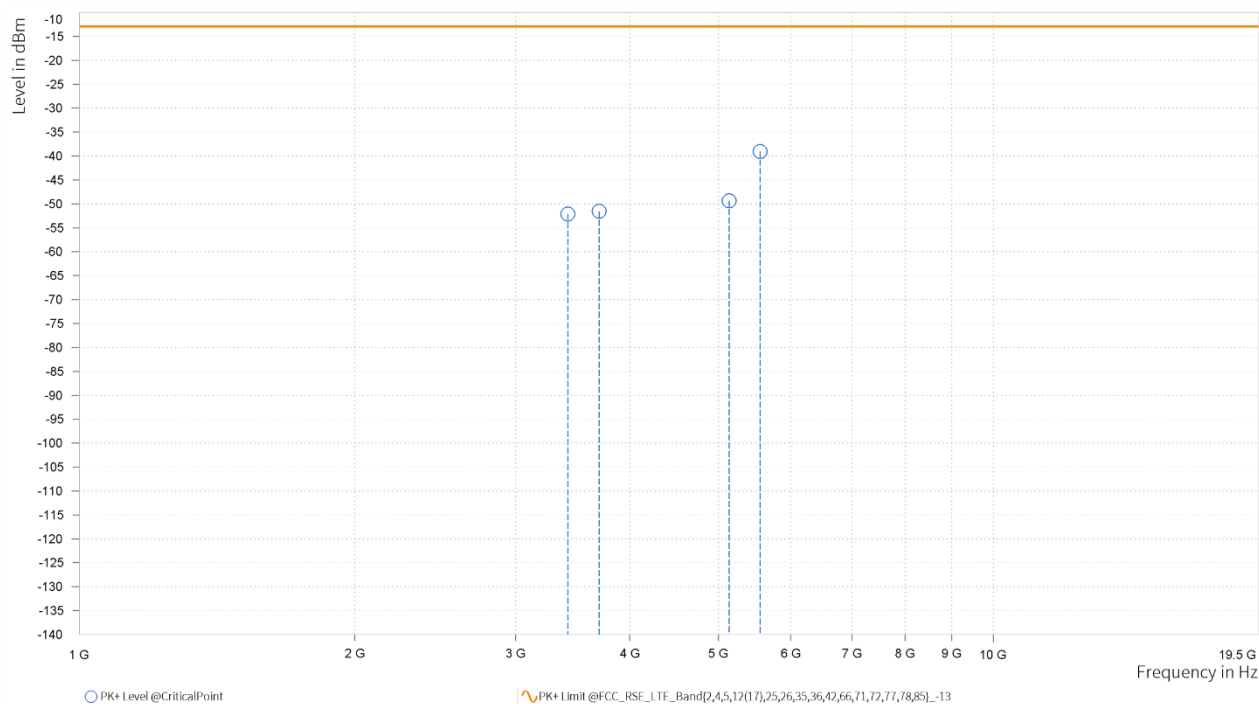
BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

DC_2A_N66A

CHANNEL BANDWIDTH: (20+40) MHz

CHANNEL BANDWIDTH (20+15) MHz			
MODE	TX channel 18700/346000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,424.000	-52.12	-13.00	39.12	20.50	H	18.2	2.00
4	3,702.000	-51.57	-13.00	38.57	21.12	H	122.2	2.00
4	5,136.000	-49.34	-13.00	36.34	23.58	H	359	1.00
4	5,554.000	-39.04	-13.00	26.04	24.27	H	359	2.00

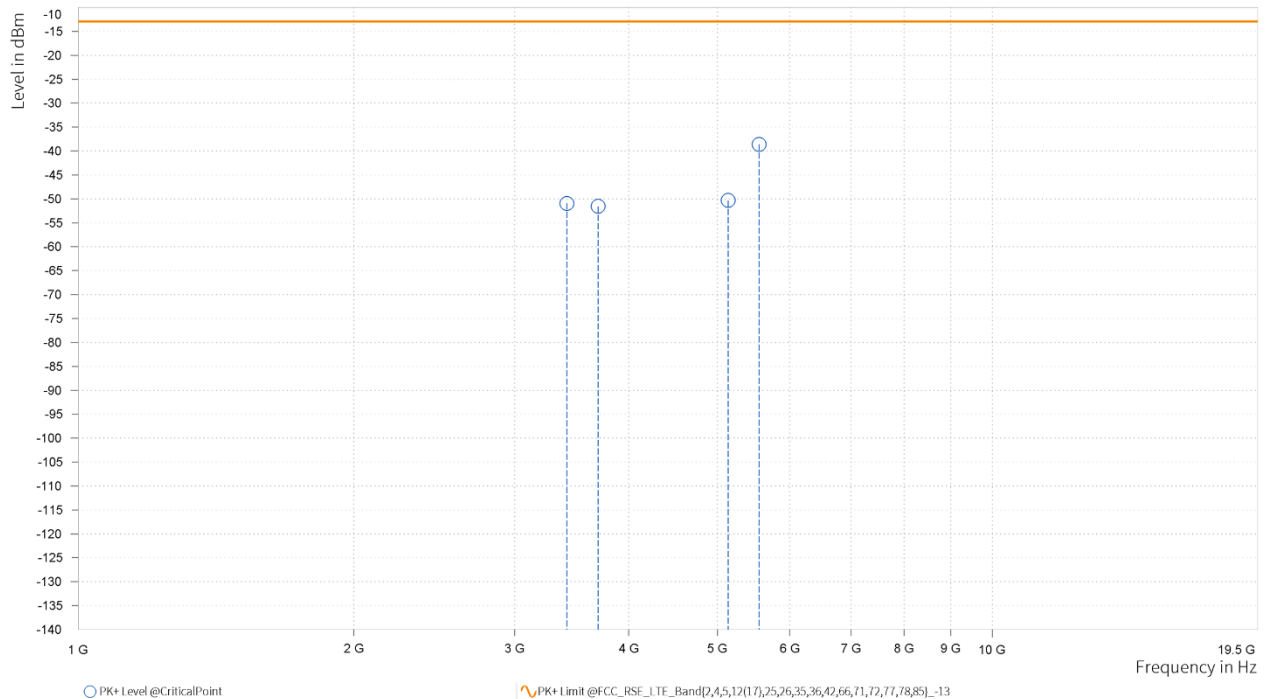




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 18700/346000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,424.000	-50.93	-13.00	37.93	20.88	V	96.8	1.00
4	3,702.000	-51.57	-13.00	38.57	21.72	V	313.4	1.00
4	5,136.000	-50.34	-13.00	37.34	23.87	V	68.6	2.00
4	5,553.500	-38.61	-13.00	25.61	24.96	V	171.1	2.00



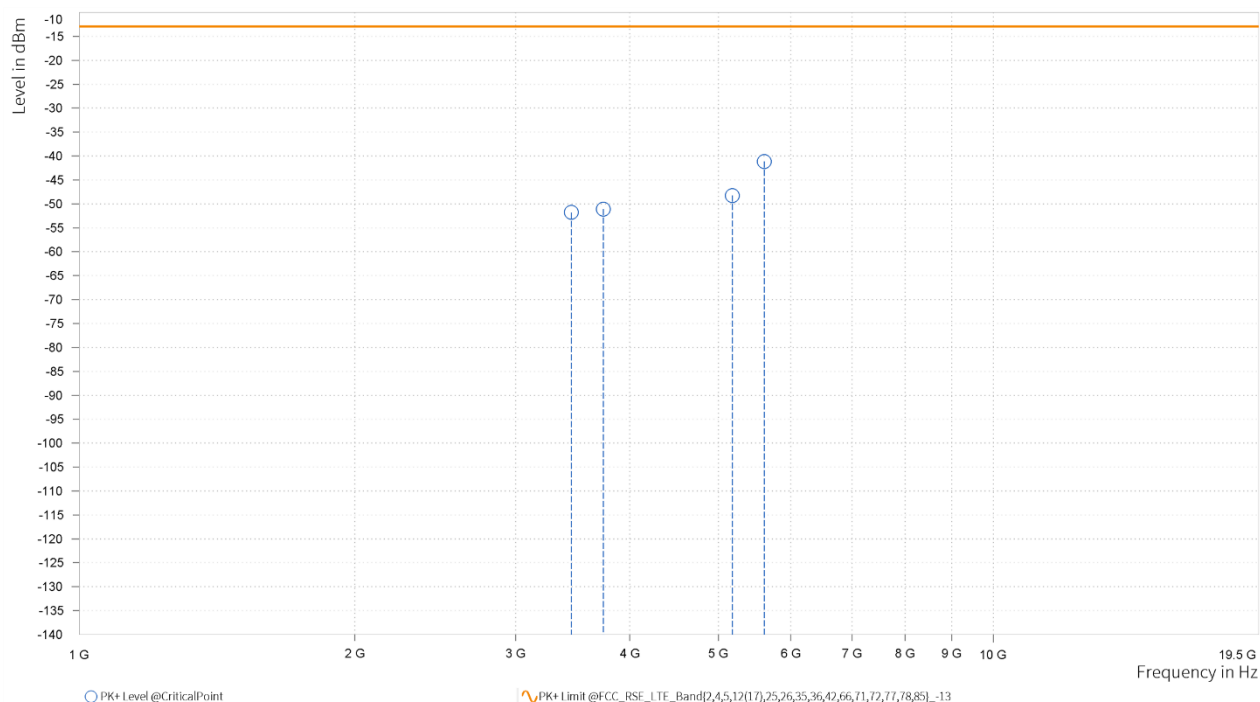


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: (20+40) MHz

MODE	TX channel 18900/349000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,454.000	-51.76	-13.00	38.76	20.30	H	184.6	1.00
4	3,742.000	-51.08	-13.00	38.08	21.35	H	1	1.00
4	5,181.000	-48.26	-13.00	35.26	23.77	H	236.2	1.00
4	5,613.500	-41.13	-13.00	28.13	24.60	H	1	1.00

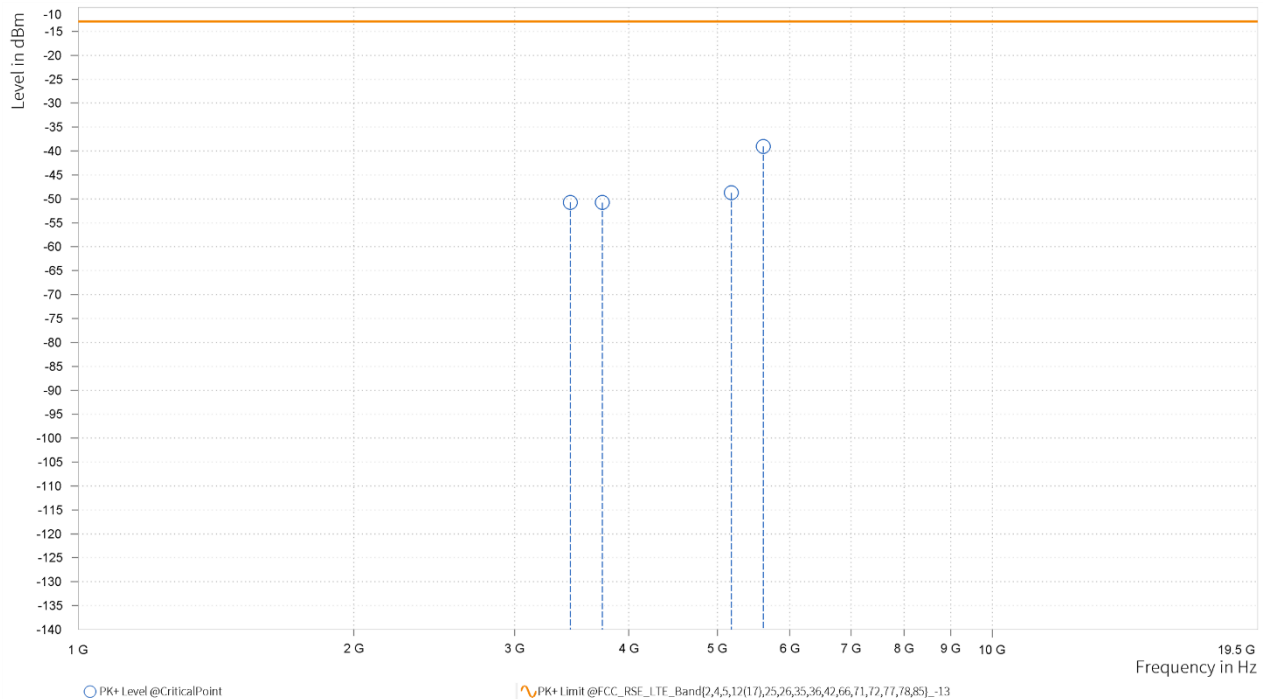




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 18900/349000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,454.000	-50.72	-13.00	37.72	20.92	V	23.1	2.00
4	3,742.000	-50.74	-13.00	37.74	22.00	V	1	1.00
4	5,181.000	-48.72	-13.00	35.72	24.23	V	307.8	1.00
4	5,613.000	-39.04	-13.00	26.04	25.05	V	359	1.00



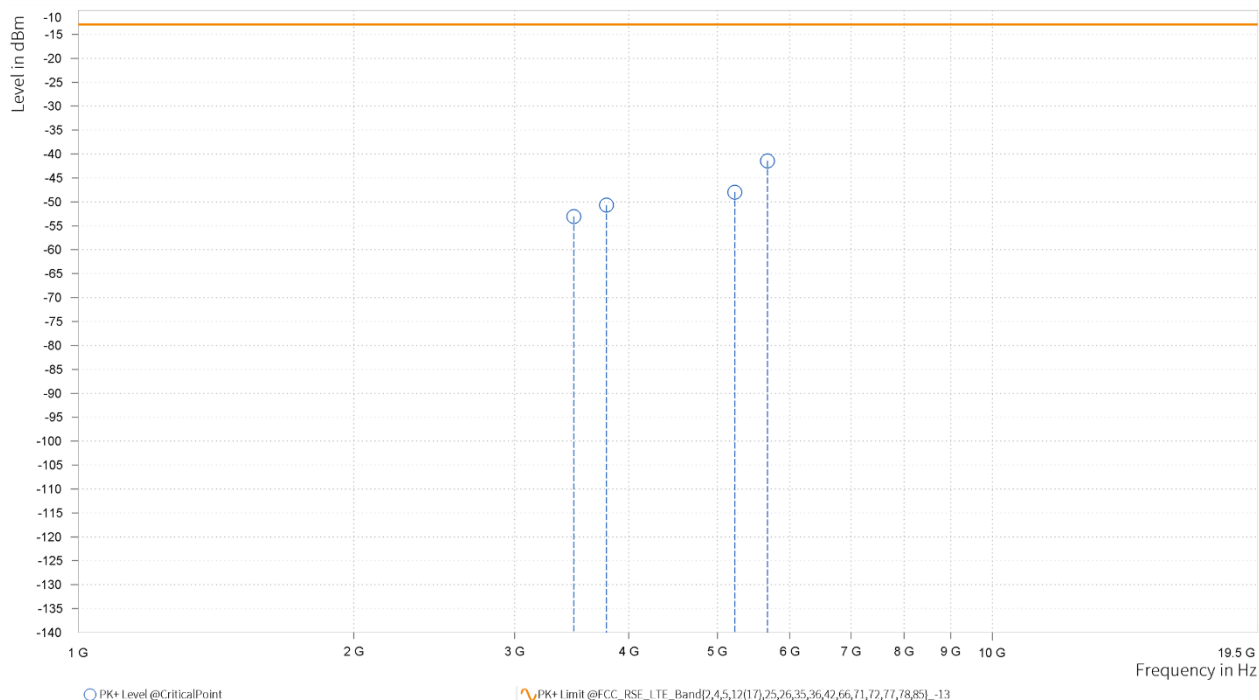


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

CHANNEL BANDWIDTH: (20+40) MHz

MODE	TX channel 19100/352000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,484.000	-53.06	-13.00	40.06	20.45	H	359	2.00
4	3,782.000	-50.69	-13.00	37.69	22.07	H	266.6	2.00
4	5,226.000	-47.97	-13.00	34.97	23.99	H	174.6	2.00
4	5,673.500	-41.44	-13.00	28.44	24.95	H	1	2.00

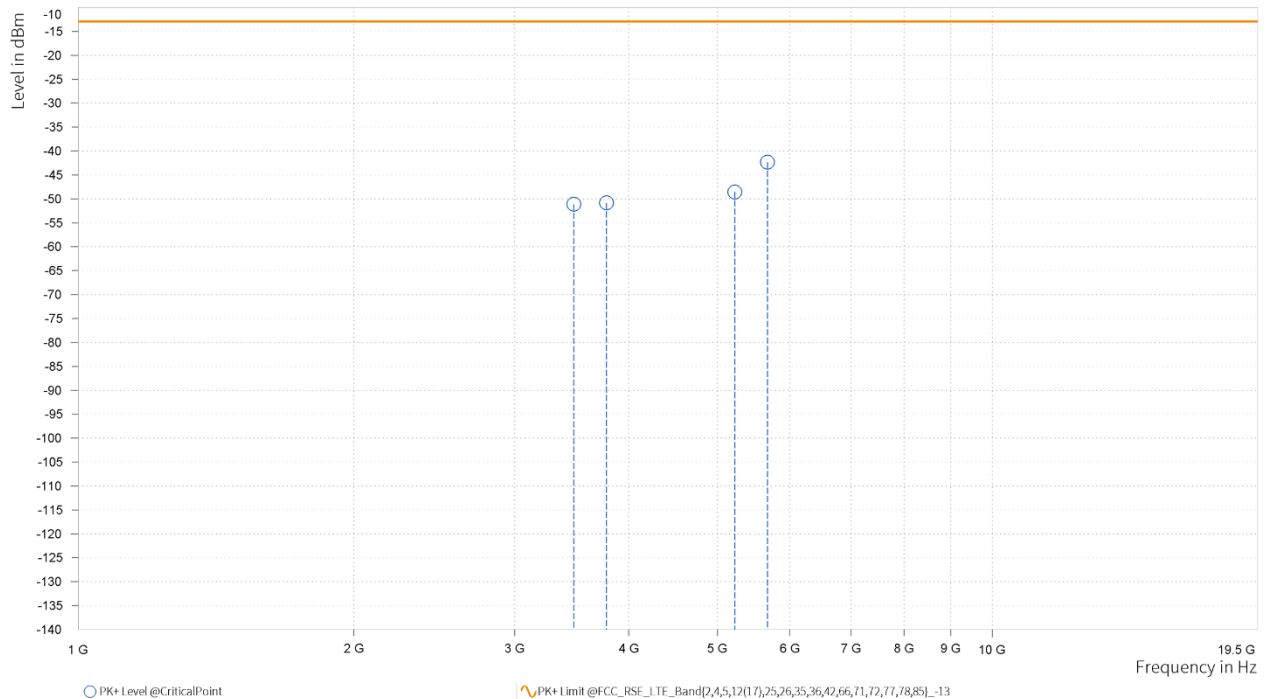




BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 19100/352000	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,484.000	-51.12	-13.00	38.12	21.22	V	310.6	1.00
4	3,782.000	-50.83	-13.00	37.83	22.28	V	310.6	1.00
4	5,226.000	-48.55	-13.00	35.55	24.54	V	18.9	2.00
4	5,673.500	-42.35	-13.00	29.35	25.35	V	173.9	2.00





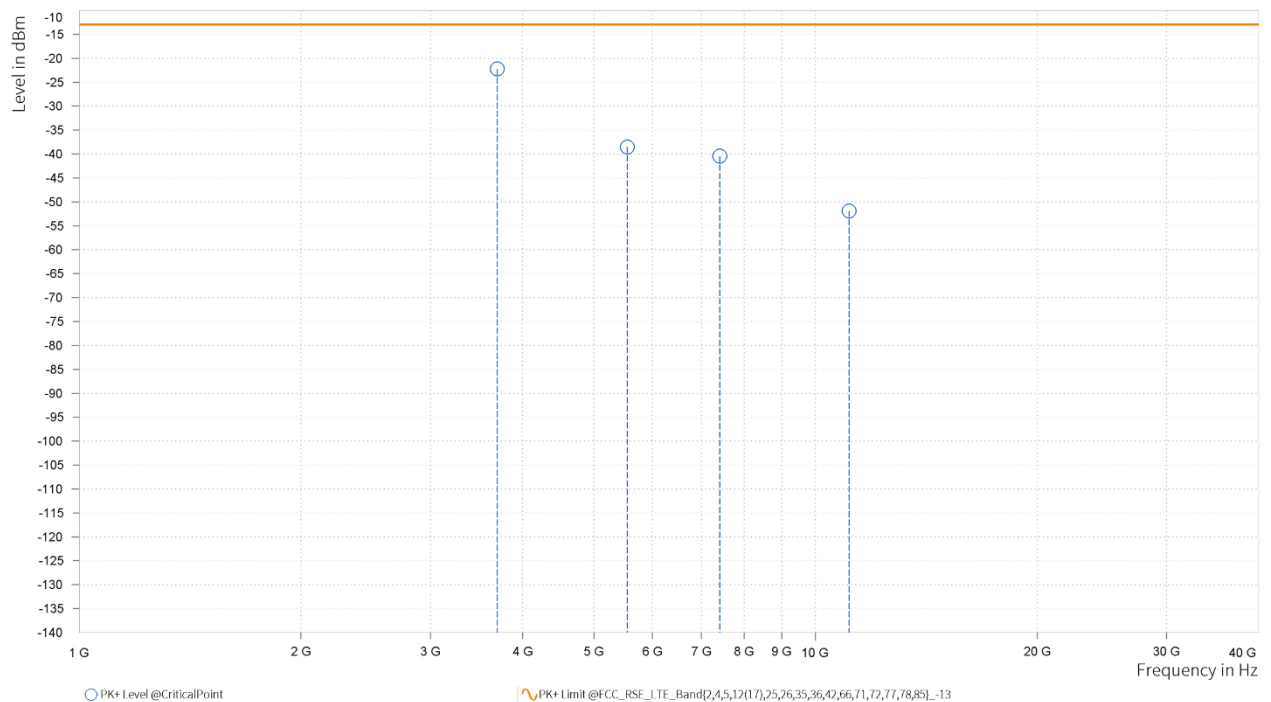
BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

DC_2A_N77A

CHANNEL BANDWIDTH: (20+100) MHz

MODE	TX channel 18700/633332	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,695.500	-22.20	-13.00	9.20	31.18	H	177.5	2.00
4	5,553.000	-38.53	-13.00	25.53	34.60	H	286.5	1.00
5	7,410.000	-40.45	-13.00	27.45	32.94	H	19	2.00
6	11,115.000	-51.88	-13.00	38.88	19.05	H	1	1.00





BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF12

MODE	TX channel 18700/633332	FREQUENCY RANGE	Above 1000MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Hanwen Xu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,695.000	-32.61	-13.00	19.61	31.75	V	30.3	2.00
4	5,553.000	-37.32	-13.00	24.32	35.30	V	184.6	1.00
5	7,410.000	-40.29	-13.00	27.29	32.90	V	121.7	2.00
6	11,115.000	-50.73	-13.00	37.73	19.22	V	199.5	1.00

