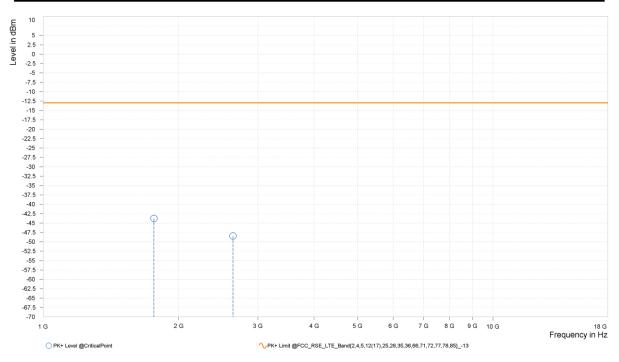


CAT-M1 LTE BAND 8

CHANNEL BANDWIDTH: 1.4MHz / QPSK

MODE	TX channel 21457	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

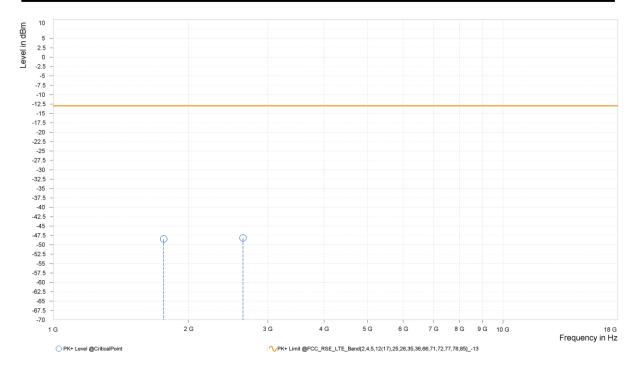
Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,794.000	-43.75	-13.00	30.75	9.29	Н	357.8	1.00
1	2,691.000	-48.45	-13.00	35.45	13.84	Н	357.8	1.00





MODE	TX channel 21457	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,794.000	-48.43	-13.00	35.43	8.79	V	226.6	1.00
1	2,691.000	-48.19	-13.00	35.19	13.72	V	359	2.00

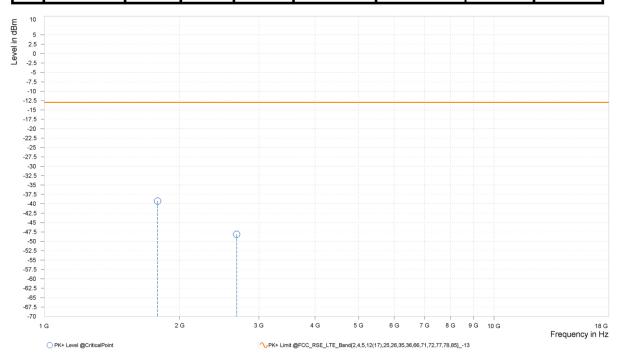




CH 21625

MODE	TX channel 21625	Above 1000MHz						
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	120Vac 60HZ						
TESTED BY	Hanwen Xu							
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								

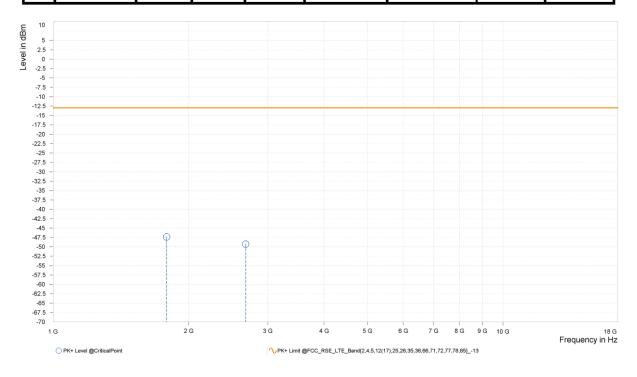
PK+ PK+ PK+ Antenna Correction Azimuth Frequency Rg Limit Polarization Level Margin Height [MHz] [dB] [deg] [dBm] [dBm] [dB] [m] -13.00 26.26 н 1,796.000 -39.26 9.19 355 2.00 1 1 2,695.000 -48.14 -13.00 35.14 13.54 Н 357.8 1.00





MODE	TX channel 21625	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

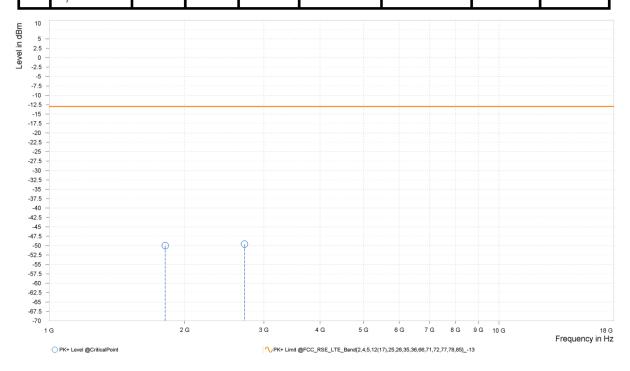
Rg	Frequency [MHz]			Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,796.000	-47.35	-13.00	34.35	9.10	V	132.2	2.00
1	2,695.000	-49.27	-13.00	36.27	13.37	V	358.7	1.00





511 21135								
MODE	TX channel 21793	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ					
TESTED BY	Hanwen Xu	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								

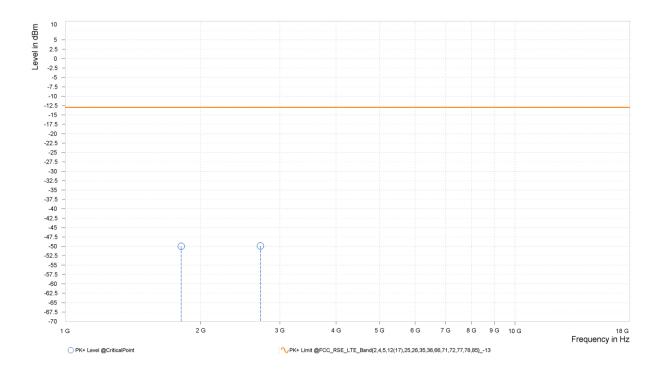
F	Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,799.000	-50.01	-13.00	37.01	9.28	Н	135.8	2.00
Г	1	2,699.500	-49.61	-13.00	36.61	12.81	Н	356.1	2.00





MODE	TX channel 21793	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ					
TESTED BY	Hanwen Xu	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								

Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,799.000	-49.99	-13.00	36.99	9.49	V	2.2	2.00
1	2,699.000	-49.88	-13.00	36.88	12.59	V	359	2.00

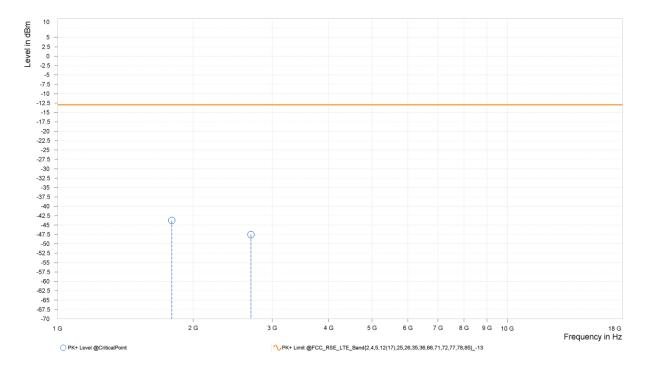




CHANNEL BANDWIDTH: 3MHz / QPSK

MODE	TX channel 21625	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

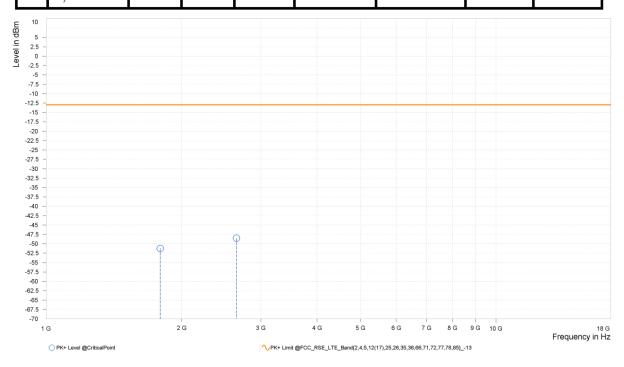
Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,795.000	-43.77	-13.00	30.77	9.16	Н	225.4	1.00
1	2,693.000	-47.54	-13.00	34.54	13.36	Н	357.7	1.00





MODE	TX channel 21625	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	TESTED BY Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,795.000	-51.22	-13.00	38.22	9.17	V	132.2	2.00
1	2,693.000	-48.50	-13.00	35.50	13.85	V	4.5	1.00

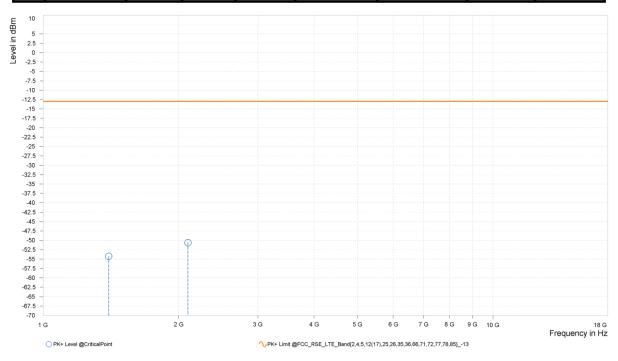




NB-IOT LTE Band 12 CHANNEL BANDWIDTH: QPSK CH23011

MODE	TX channel 23011	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,398.200	-54.28	-13.00	41.28	5.11	Н	238.6	1.00
1	2,097.300	-50.64	-13.00	37.64	9.91	Н	5.8	1.00





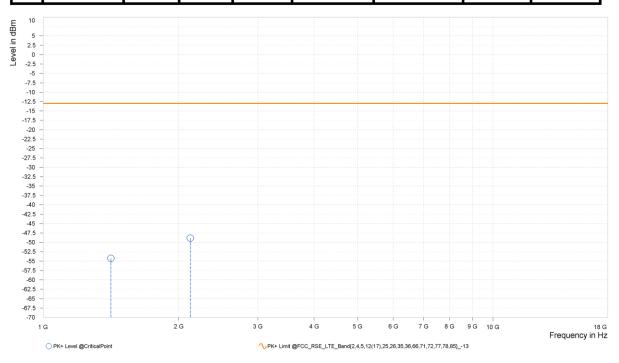
MODE	TX channel 23011	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,398.200	-53.69	-13.00	40.69	5.11	V	354.9	2.00
1	2,097.300	-51.81	-13.00	38.81	9.81	V	359	2.00
10 5 -2.5 -5 -7.5 -10 -2.5 -2.5 -2.7 -2.5 -2.7 -2.5 -3.7 -3.2 -3.2 -3.5 -3.7 -40 -2.5 -3.5 -3.5 -5 -5 -5 -5 -2.5 -3.5 -3.5 -3.5 -3.5 -3.5 -5 -5 -5 -5 -5 -2.5 -3.5 -3.5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -			Ф • • • • • • • • • • • • • • • • • • •	36	46 56	6G 7G 8G	96 106	18 G



MODE	TX channel 23095	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

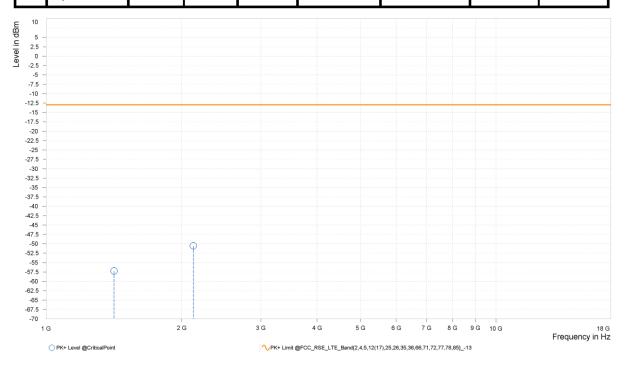
Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,414.500	-54.26	-13.00	41.26	2.77	Н	224.6	1.00
1	2,122.500	-48.89	-13.00	35.89	10.97	Н	3.9	2.00





MODE	TX channel 23095	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	TED BY Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

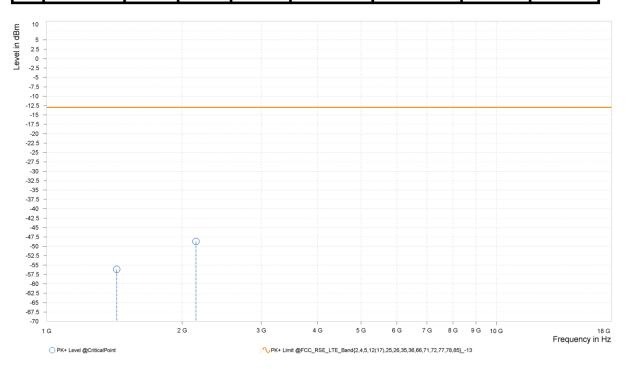
I	Rg	Frequency [MHz]			Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,415.000	-57.25	-13.00	44.25	2.59	V	355.5	2.00
Γ	1	2,122.500	-50.54	-13.00	37.54	10.59	V	126.2	2.00





MODE	TX channel 23179	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

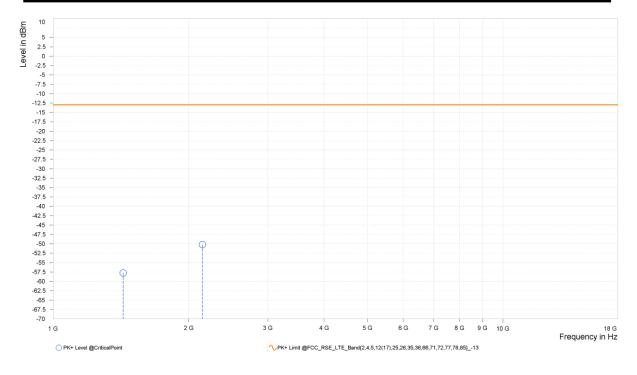
Rg	Frequency [MHz]	Levei		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,431.800	-56.14	-13.00	43.14	2.28	Н	354.9	2.00
1	2,147.700	-48.69	-13.00	35.69	12.02	Н	357.3	1.00





MODE	TX channel 23179	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,431.800	-57.77	-13.00	44.77	2.15	V	5.1	1.00
1	2,147.700	-50.22	-13.00	37.22	11.36	V	355.6	2.00

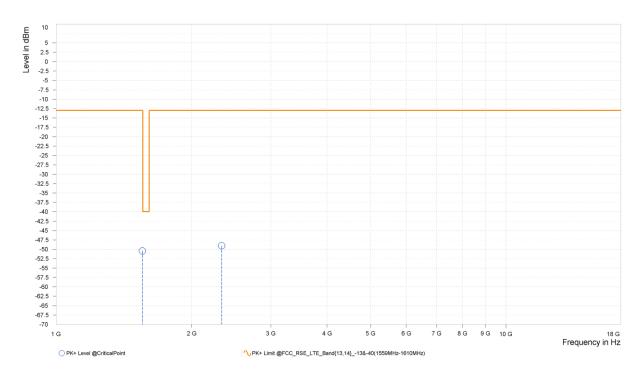




NB-IOT LTE Band 13 CHANNEL BANDWIDTH: QPSK

MODE	TX channel 23181	TX channel 23181 FREQUENCY RANGE				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

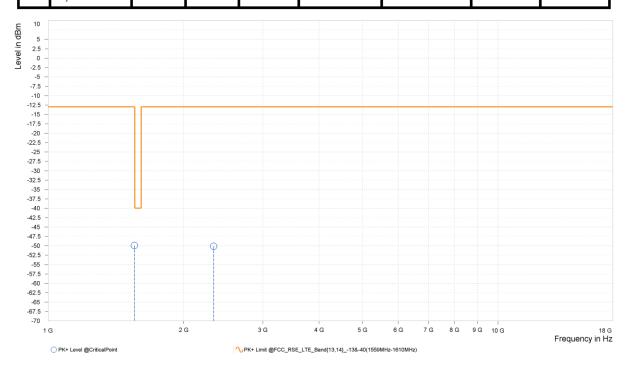
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,554.200	-50.42	-13.00	37.42	5.28	Н	4.5	1.00
1	2,331.300	-49.06	-13.00	36.06	13.06	Н	221.8	1.00





MODE	TX channel 23181	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

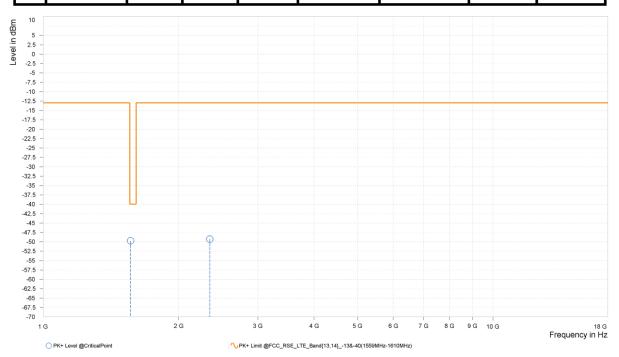
	Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,554.200	-49.91	-13.00	36.91	4.91	V	137	2.00
ſ	1	2,331.300	-50.12	-13.00	37.12	12.57	V	359	2.00





MODE	TX channel 23230	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

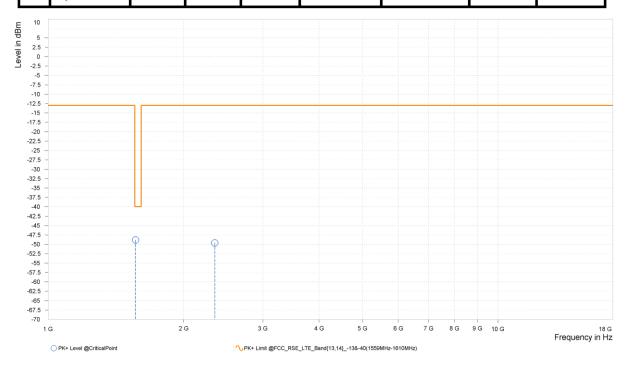
I	Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,564.000	-49.72	-40.00	9.72	5.33	Н	354.9	2.00
Γ	1	2,346.000	-49.26	-13.00	36.26	13.06	Н	359	2.00





MODE	TX channel 23230	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH INPUT POWER		120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

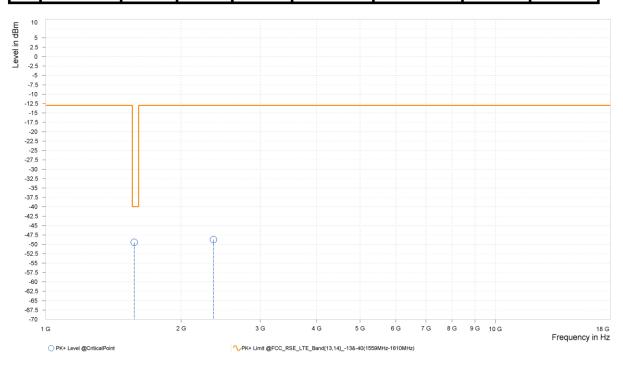
F	Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,564.000	-48.83	-40.00	8.83	5.04	V	137	2.00
Γ	1	2,346.000	-49.61	-13.00	36.61	12.66	V	1	1.00





MODE	TX channel 23279	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

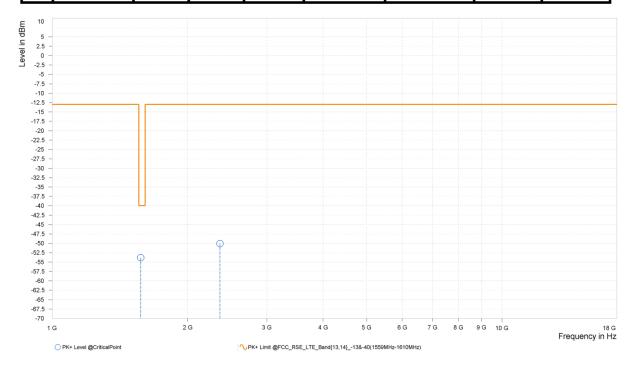
Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,573.800	-49.46	-40.00	9.46	5.30	Н	355.5	2.00
1	2,360.700	-48.74	-13.00	35.74	12.98	Н	355.5	2.00





MODE	TX channel 23279	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY	Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

I	Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,573.800	-53.83	-40.00	13.83	5.09	V	359	2.00
Γ	1	2,360.700	-50.06	-13.00	37.06	12.65	V	355	2.00





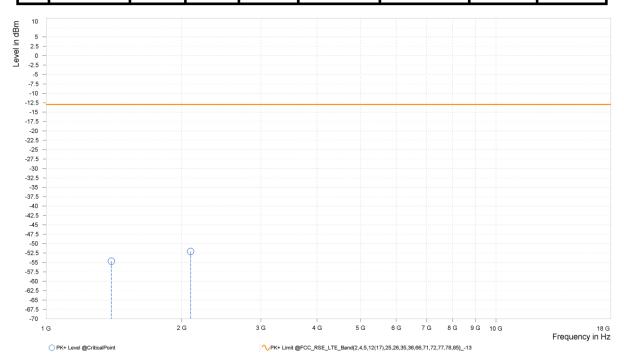
NB-IOT LTE Band 85 CHANNEL BANDWIDTH: QPSK

CH 134003

MODE	TX channel 134003	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ					
TESTED BY	ESTED BY Hanwen Xu							

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

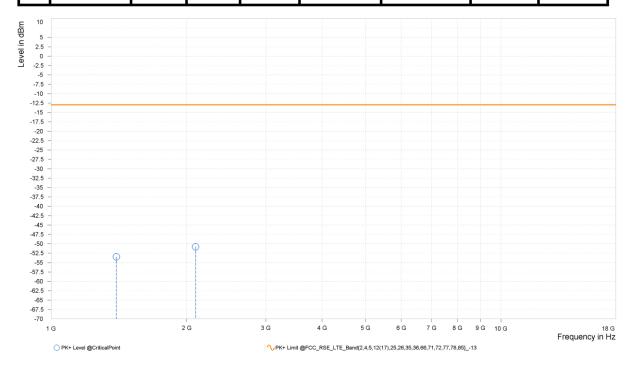
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,396.400	-54.65	-13.00	41.65	5.32	Н	5	1.00
1	2,094.600	-52.07	-13.00	39.07	9.78	Н	131	2.00





MODE	TX channel 134003	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH INPUT POWER		120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

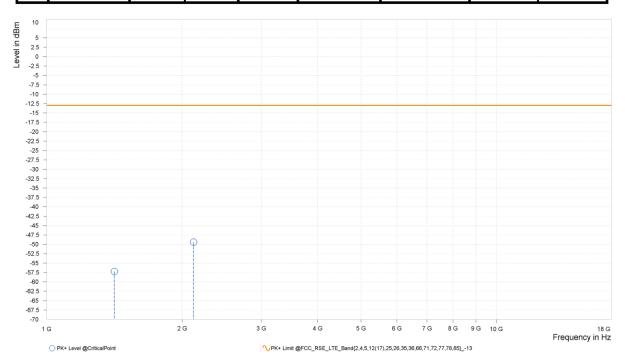
	Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,396.400	-53.45	-13.00	40.45	5.33	V	357.8	1.00
ſ	1	2,094.600	-50.77	-13.00	37.77	9.72	V	354.9	2.00





MODE	TX channel 134092	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY Hanwen Xu							
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

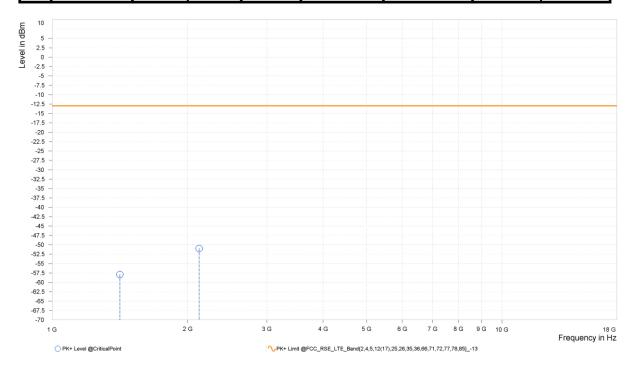
Rg	Frequency [MHz]		PK+ Limit [dBm]	Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,414.000	-57.23	-13.00	44.23	2.84	Н	357.8	1.00
1	2,121.000	-49.42	-13.00	36.42	10.91	Н	229	1.00





MODE	MODE TX channel 134092		Above 1000MHz				
ENVIRONMENTAL CONDITIONS 23deg. C, 70%RH		INPUT POWER	120Vac 60HZ				
TESTED BY	Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

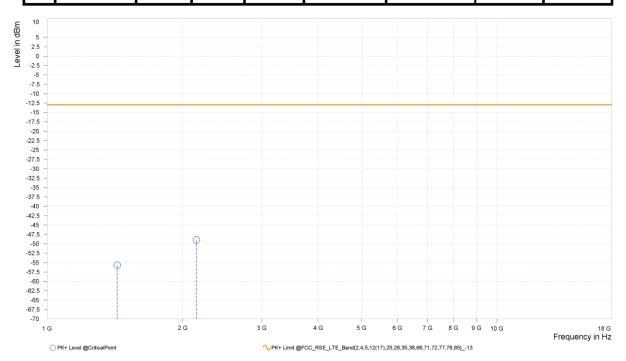
Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,414.000	-57.89	-13.00	44.89	2.74	V	129.8	2.00
1	2,121.000	-50.96	-13.00	37.96	10.55	V	1	1.00





MODE	TX channel 134181	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

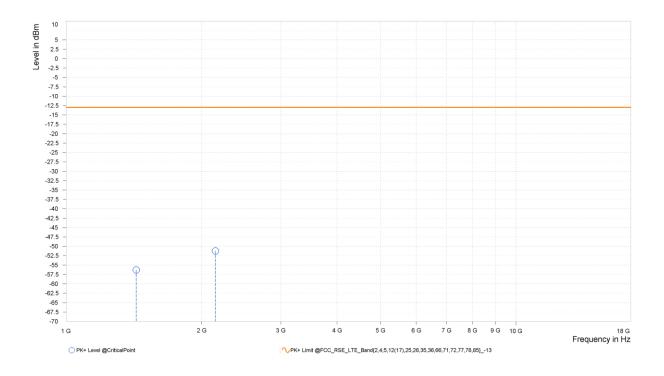
	Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,431.600	-55.68	-13.00	42.68	2.22	Н	250.6	1.00
ſ	1	2,147.400	-48.96	-13.00	35.96	12.02	Н	21	1.00





MODE	TX channel 134181	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ			
TESTED BY	TESTED BY Hanwen Xu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,431.600	-56.32	-13.00	43.32	2.09	V	357.6	1.00
1	2,147.400	-51.22	-13.00	38.22	11.36	V	129.8	2.00





NB-IOT LTE Band 8

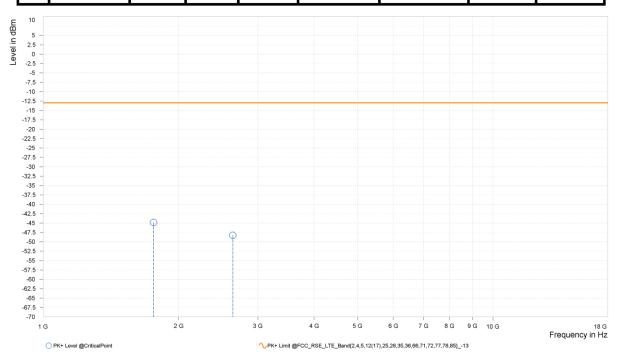
CHANNEL BANDWIDTH: QPSK

CH21451

MODE	TX channel 21451	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY Hanwen Xu							
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

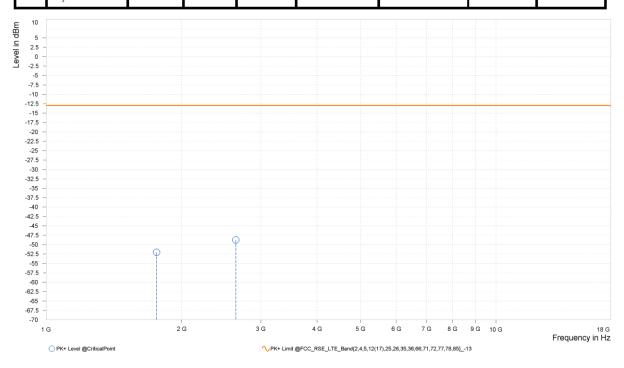
Rg	Frequency [MHz]	Levei	PK+ Limit [dBm]	Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,795.400	-44.84	-13.00	31.84	9.30	Н	357.5	1.00
1	2,513.560	-48.26	-13.00	35.26	13.81	Н	133.4	2.00





MODE	TX channel 21451	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	120Vac 60HZ				
TESTED BY Hanwen Xu							
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

	Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	1	1,795.400	- 52.06	-13.00	39.06	8.77	V	5.2	1.00
Γ	1	2,513.560	-48.76	-13.00	35.76	13.69	V	0.9	2.00

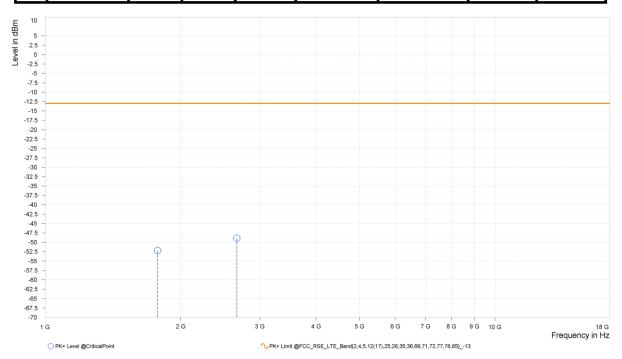


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MODE	TX channel 21625	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS 23deg. C, 70%RH		INPUT POWER	120Vac 60HZ					
TESTED BY	TESTED BY Hanwen Xu							
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								

Rg	Frequency [MHz]	Levei		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,798.000	- <mark>5</mark> 2.19	-13.00	39.19	9.22	Н	2.2	2.00
1	2,697.000	-48.87	-13.00	35.87	13.80	Н	5.8	1.00

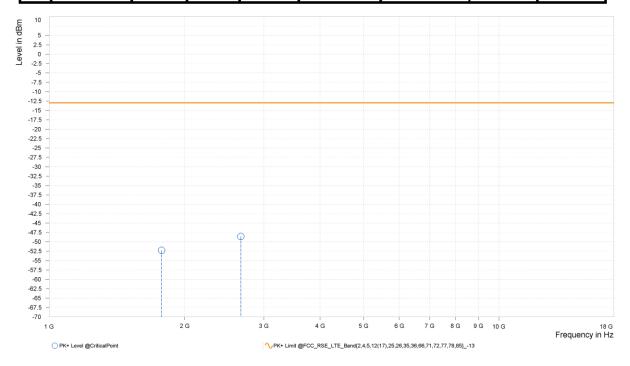




MODE	TX channel 21625	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH INPUT POWER		120Vac 60HZ				
TESTED BY Hanwen Xu							
ANTENNA DOLADITY & TEST DISTANCE, VEDTICAL AT 2 M							

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

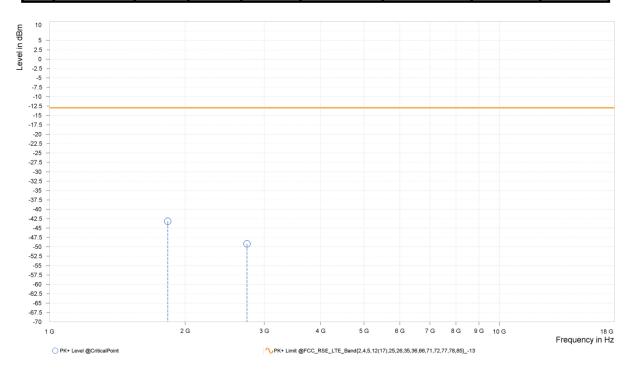
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	Margin	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,798.000	-52.28	-13.00	39.28	<mark>8.98</mark>	V	5	1.00
1	2,697.000	-48.57	-13.00	35.57	13.65	V	354.9	2.00





MODE	TX channel 21799	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	3deg. C, 70%RH INPUT POWER					
TESTED BY	ED BY Hanwen Xu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
1	1,800.600	-43.18	-13.00	30.18	9.70	Н	5.1	1.00
1	2,700.900	-49.20	-13.00	36.20	13.08	Н	1	1.00





MODE			TX channel 21799			FREQUENCY RANGE		Above 1000MHz					
ENVIRONMENTAL CONDITIONS			23deg. C, 70%RH		INPUT POWER		120Vac 60HZ						
TESTED BY				Hanwen Xu									
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M													
Rg	Frequency [MHz]	PK Lev [dBr	el	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarizatio	n Azimuth [deg]	Antenna Height [m]				
1	1,800.600	-48.	39	-13.00	35.39	9.95	V	2.2	2.00				
1	2,700.900	-50.	36	-13.00	37.36	12.82	V	247	1.00				
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	G		2 (3	3 G	4 G 5 G	6G 7G 8G	9 G 10 G	18 (Frequency in H				

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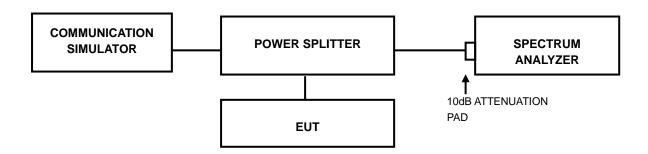


3.7 PEAK TO AVERAGE RATIO

3.7.1 LIMITS OF PEAK TO AVERAGE RATIO MEASUREMENT

In measuring transmissions in this band using an average power technique, the peak to-average ratio (PAR) of the transmission may not exceed 13 dB

3.7.2 TEST SETUP



3.7.3 TEST PROCEDURES

- 1. Set resolution/measurement bandwidth \geq signal's occupied bandwidth;
- 2. Set the number of counts to a value that stabilizes the measured CCDF curve;
- 3. Record the maximum PAPR level associated with a probability of 0.1%.



3.7.4 TEST RESULTS

Refer to the original source report (Report No.: 77535RRF.003, Model Name: nRF9151, FCC ID: 2ANPO00nRF9151).

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4 INFORMATION ON THE TESTING LABORATORIES

We, Huarui 7layers High Technology (Suzhou) Co., Ltd. ,were founded in 2020 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

Huarui 7Layers High Technology (Suzhou) Co., Ltd. Lab Address: Tower N, Innovation Center, 88 Zhuyi Road, High-tech District, Suzhou City, Anhui Province Accredited Test Lab Cert 6613.01

The FCC Site Registration No. is 434559; The Designation No. is CN1325.

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

Suzhou EMC/RF Lab:

Tel: +86 (0557) 368 1008



5 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No any modifications are made to the EUT by the lab during the test.

--END--