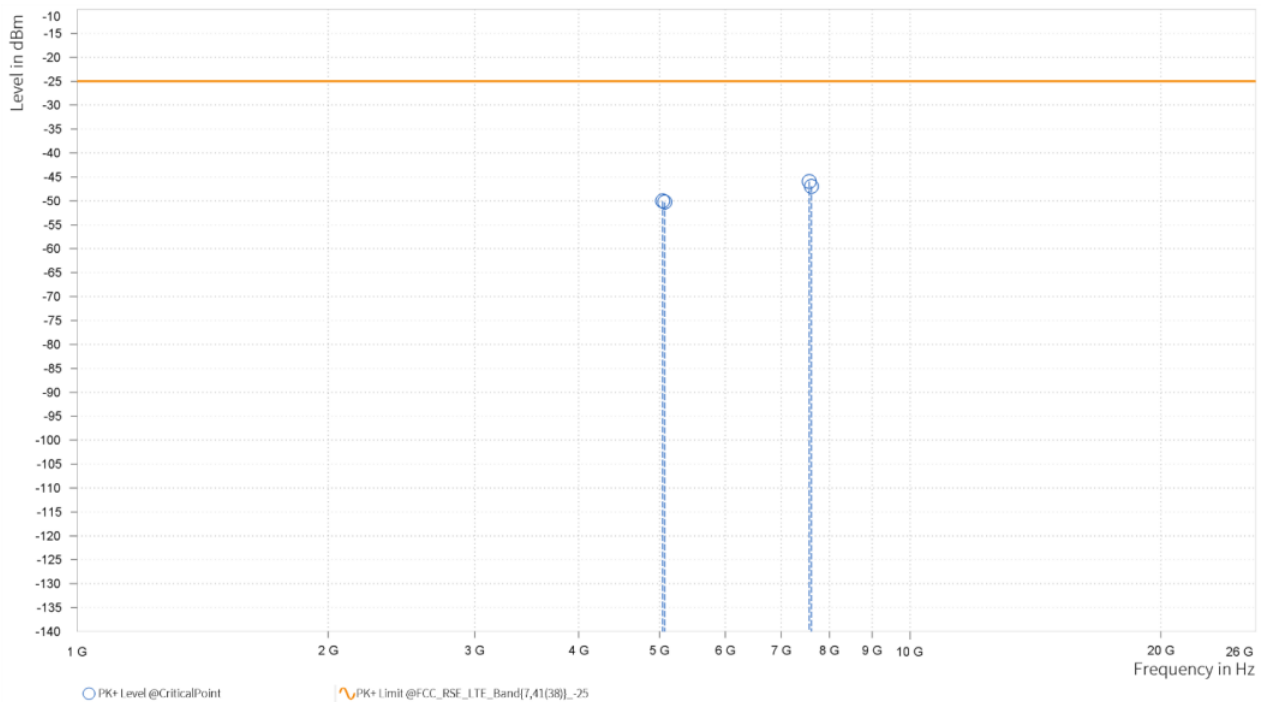




MODE	TX channel PCC 21051	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21171		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,046.700	-50.02	-25.0	25.02	24.01	V	359.1	1.0
4	5,075.200	-50.26	-25.0	25.26	23.7	V	358.6	1.0
5	7,570.050	-45.92	-25.0	20.92	26.8	V	1.0	2.0
5	7,612.800	-46.95	-25.0	21.95	26.75	V	324.7	1.0



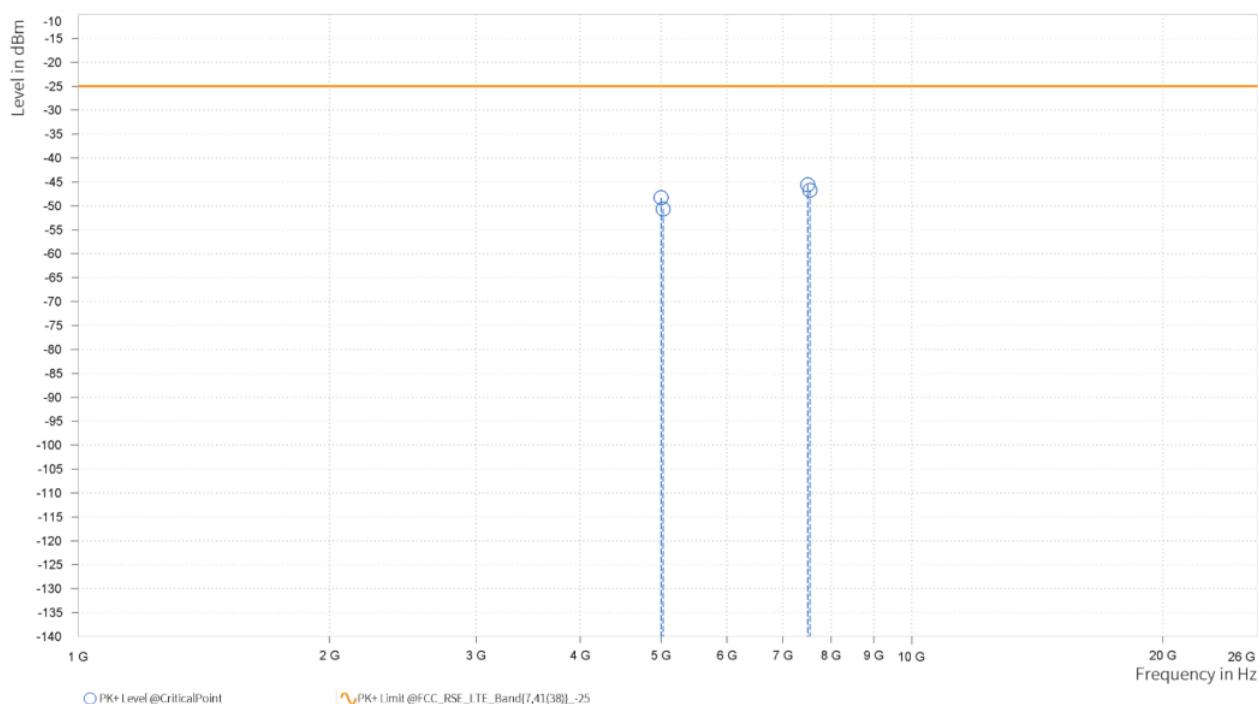


BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

CHANNEL BANDWIDTH: 15MHz + 15MHz

MODE	TX channel PCC 20825	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 20975		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

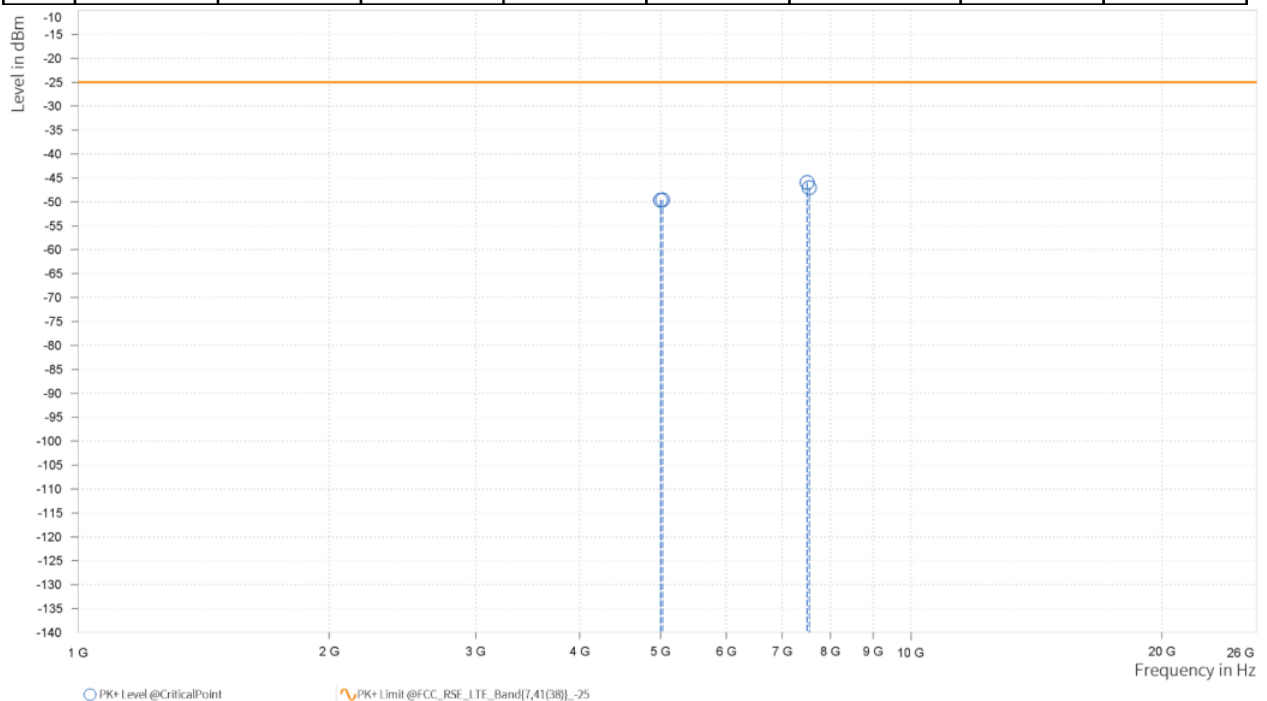
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,001.500	-48.28	-25.0	23.28	23.4	H	359.0	1.0
4	5,031.500	-50.64	-25.0	25.64	23.55	H	97.4	2.0
5	7,502.250	-45.61	-25.0	20.61	27.03	H	89.0	2.0
5	7,547.250	-46.73	-25.0	21.73	27.08	H	0.9	2.0





MODE	TX channel PCC 20825	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 20975		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

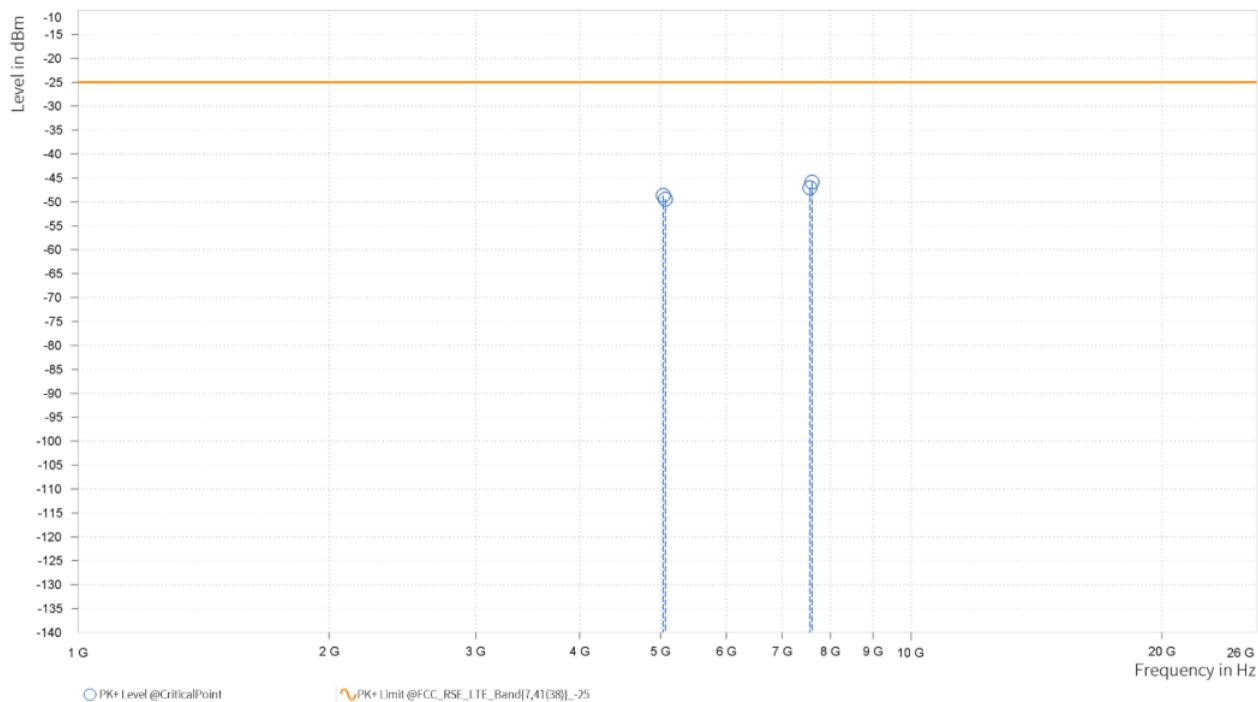
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,001.500	-49.63	-25.0	24.63	23.62	V	323.3	1.0
4	5,031.500	-49.56	-25.0	24.56	23.88	V	261.7	1.0
5	7,502.250	-45.96	-25.0	20.96	27.0	V	1.0	1.0
5	7,547.250	-47.02	-25.0	22.02	26.95	V	91.0	2.0



**BUREAU VERITAS** Test Report No.: PSU-NQN2407300216RF03

MODE	TX channel PCC 21025	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21175		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

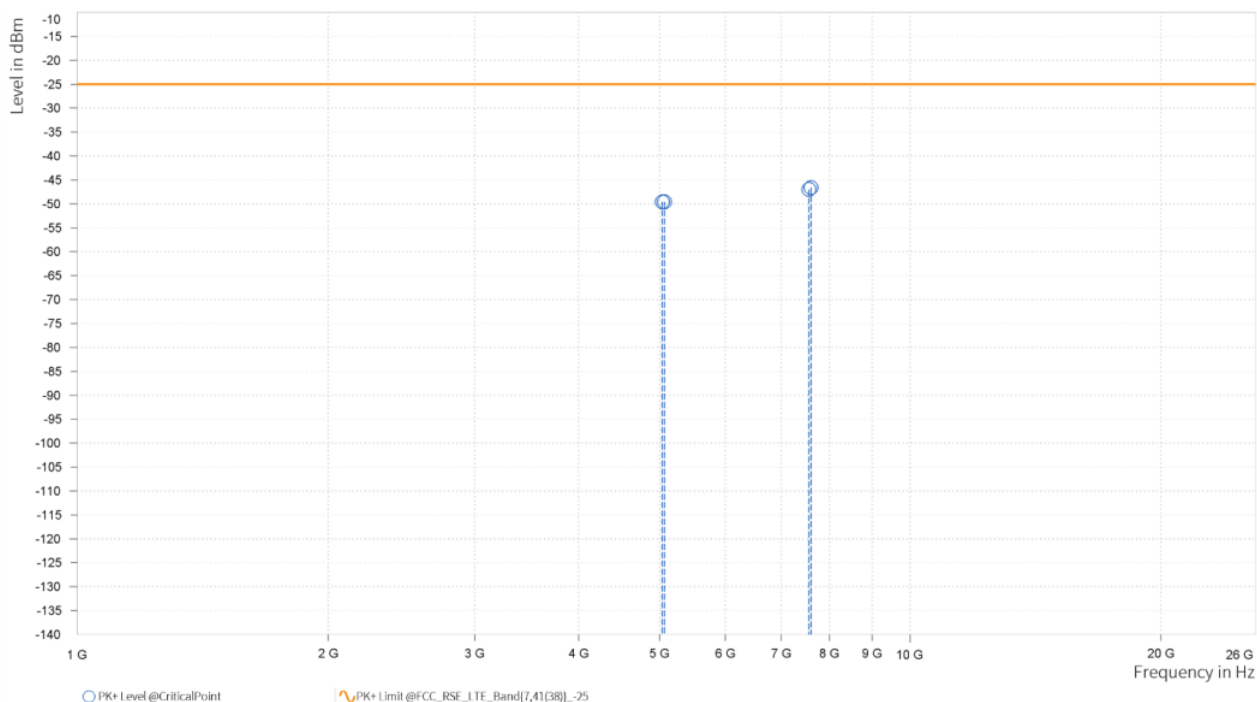
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,041.500	-48.63	-25.0	23.63	23.6	H	358.7	1.0
4	5,071.500	-49.42	-25.0	24.42	23.28	H	358.7	1.0
5	7,562.250	-47.03	-25.0	22.03	27.02	H	0.9	2.0
5	7,607.250	-45.85	-25.0	20.85	26.94	H	359.0	2.0





MODE	TX channel PCC 21025	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21175		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M			

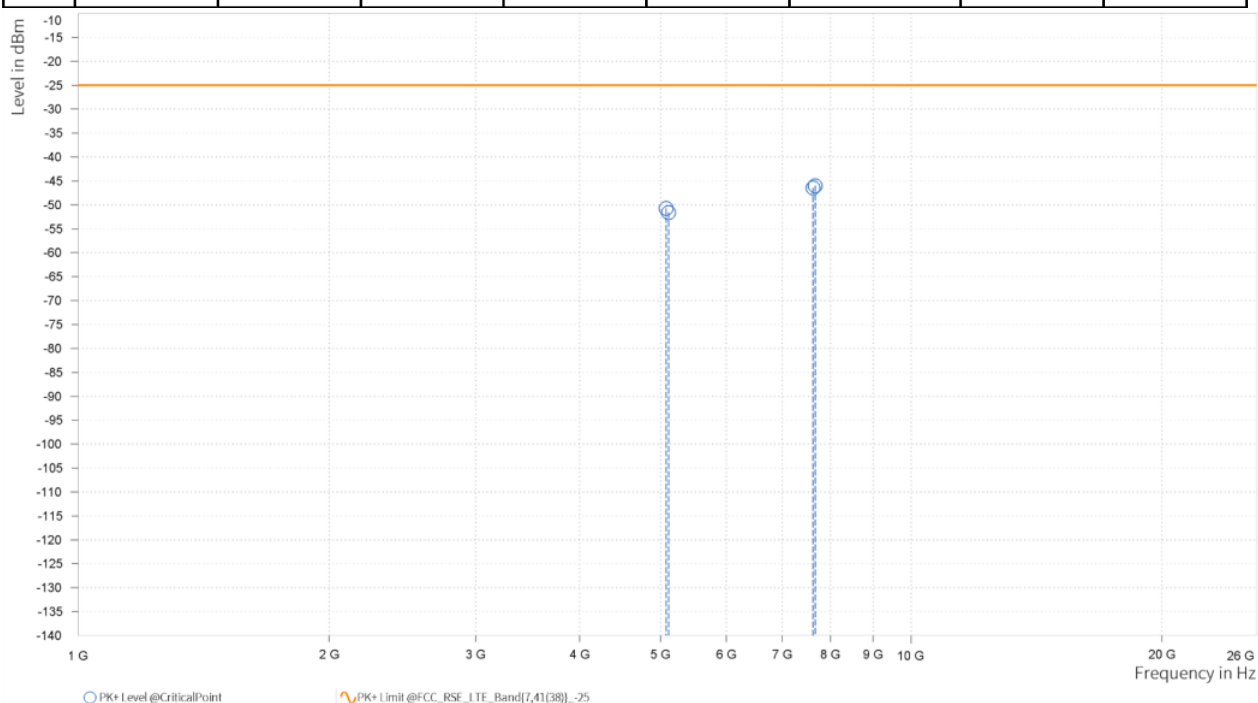
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,041.500	-49.58	-25.0	24.58	23.97	V	198.0	1.0
4	5,071.500	-49.57	-25.0	24.57	23.74	V	96.1	1.0
5	7,562.250	-47.0	-25.0	22.0	26.85	V	132.9	2.0
5	7,607.250	-46.6	-25.0	21.6	26.74	V	126.6	1.0





MODE	TX channel PCC 21225	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21375		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
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	5,081.500	-50.72	-25.0	25.72	23.13	H	97.4	2.0
4	5,111.500	-51.59	-25.0	26.59	22.96	H	322.6	1.0
5	7,622.250	-46.43	-25.0	21.43	26.96	H	149.8	2.0
5	7,667.250	-45.99	-25.0	20.99	26.99	H	27.4	2.0

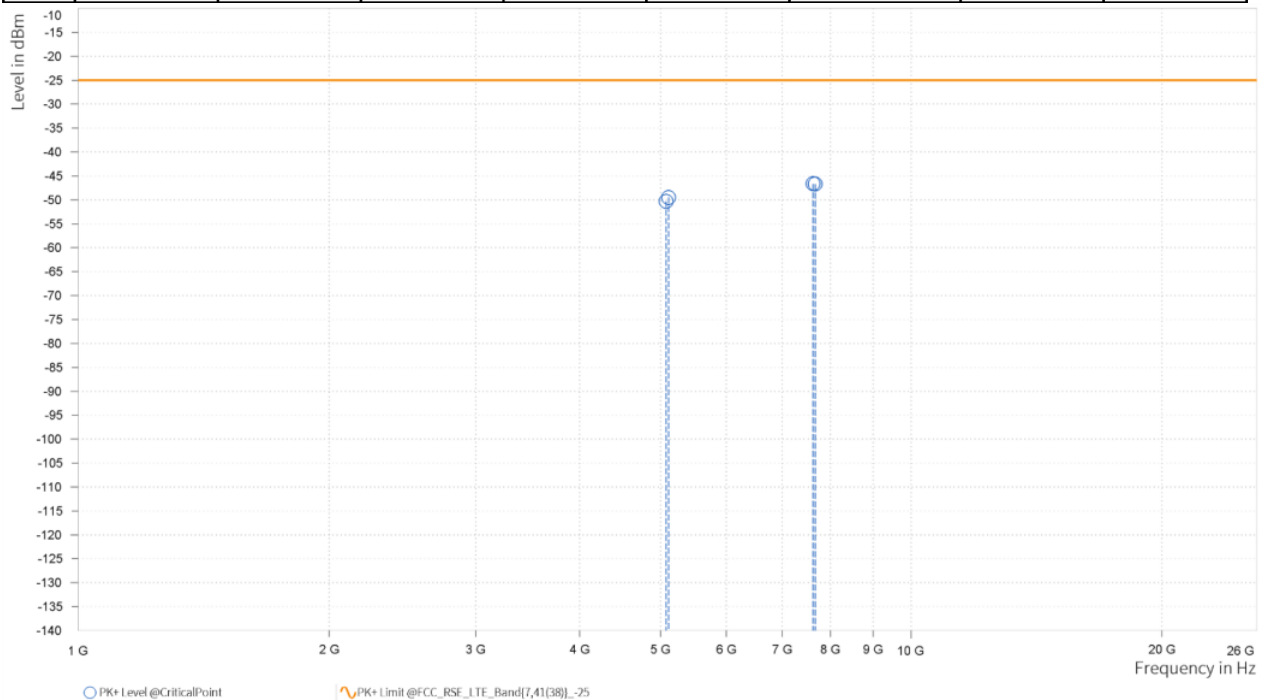




BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

MODE	TX channel PCC 21225	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21375		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
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	5,081.500	-50.28	-25.0	25.28	23.62	V	37.4	2.0
4	5,111.500	-49.48	-25.0	24.48	23.42	V	262.4	1.0
5	7,622.250	-46.63	-25.0	21.63	26.77	V	271.0	1.0
5	7,667.250	-46.69	-25.0	21.69	26.84	V	128.0	1.0



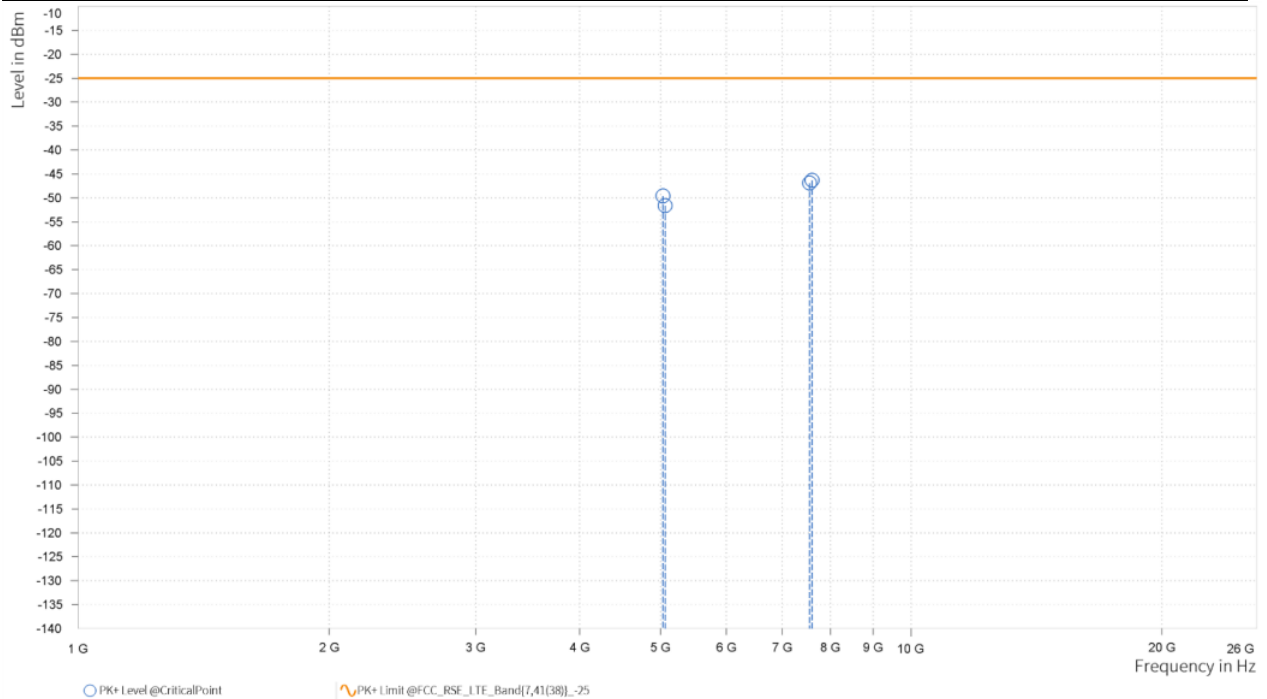


BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

CHANNEL BANDWIDTH: 15MHz + 20MHz

MODE	TX channel PCC 21003	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21174		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

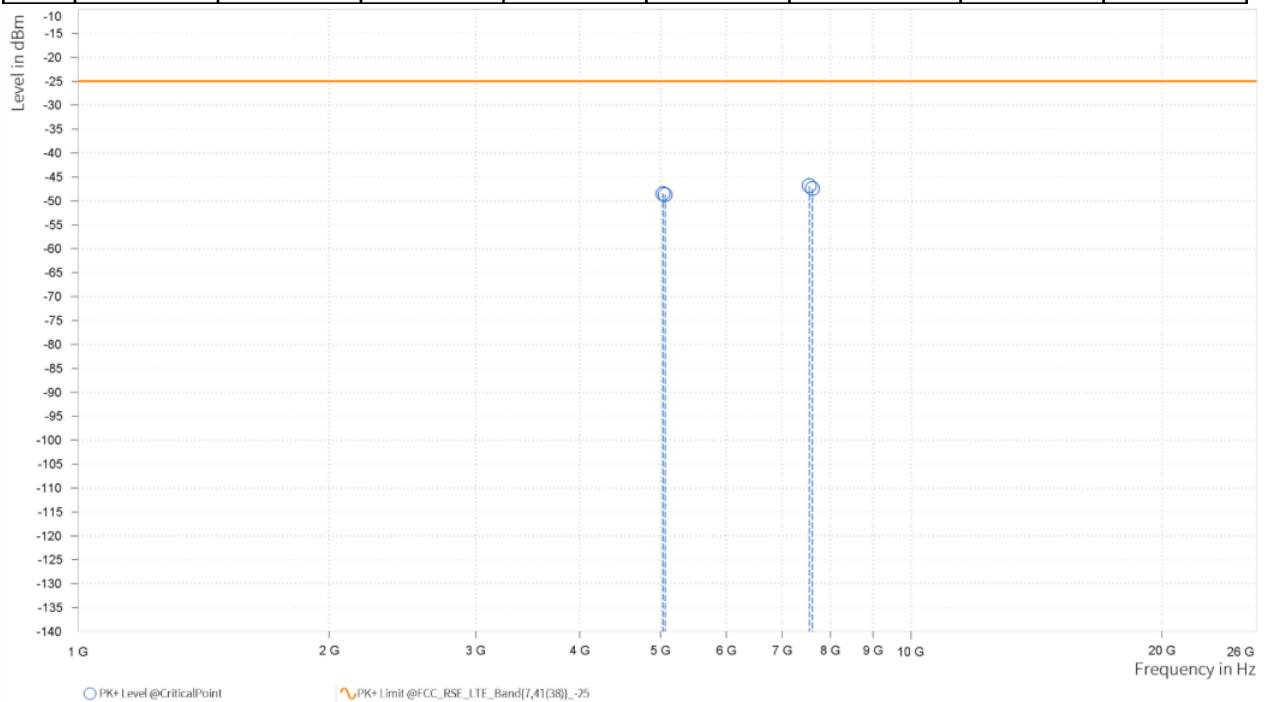
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,037.100	-49.59	-25.0	24.59	23.58	H	322.6	1.0
4	5,066.800	-51.62	-25.0	26.62	23.34	H	322.6	1.0
5	7,555.650	-46.89	-25.0	21.89	27.04	H	1.0	2.0
5	7,600.200	-46.34	-25.0	21.34	26.93	H	151.9	2.0





MODE	TX channel PCC 21003	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21174		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
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	5,037.100	-48.46	-25.0	23.46	23.93	V	96.2	1.0
4	5,066.800	-48.69	-25.0	23.69	23.8	V	39.4	2.0
5	7,548.300	-46.82	-25.0	21.82	26.94	V	1.0	2.0
5	7,607.700	-47.42	-25.0	22.42	26.74	V	265.4	1.0



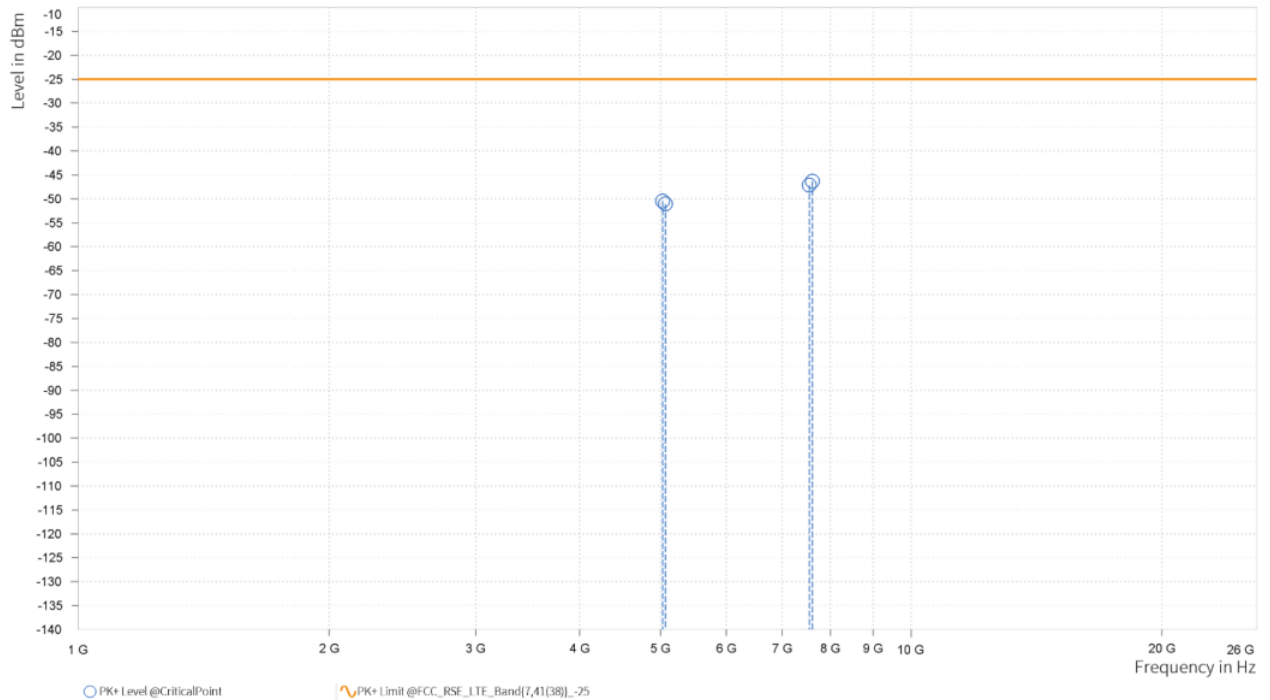


BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

CHANNEL BANDWIDTH: 20MHz + 20MHz

MODE	TX channel PCC 20850	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21048		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M			

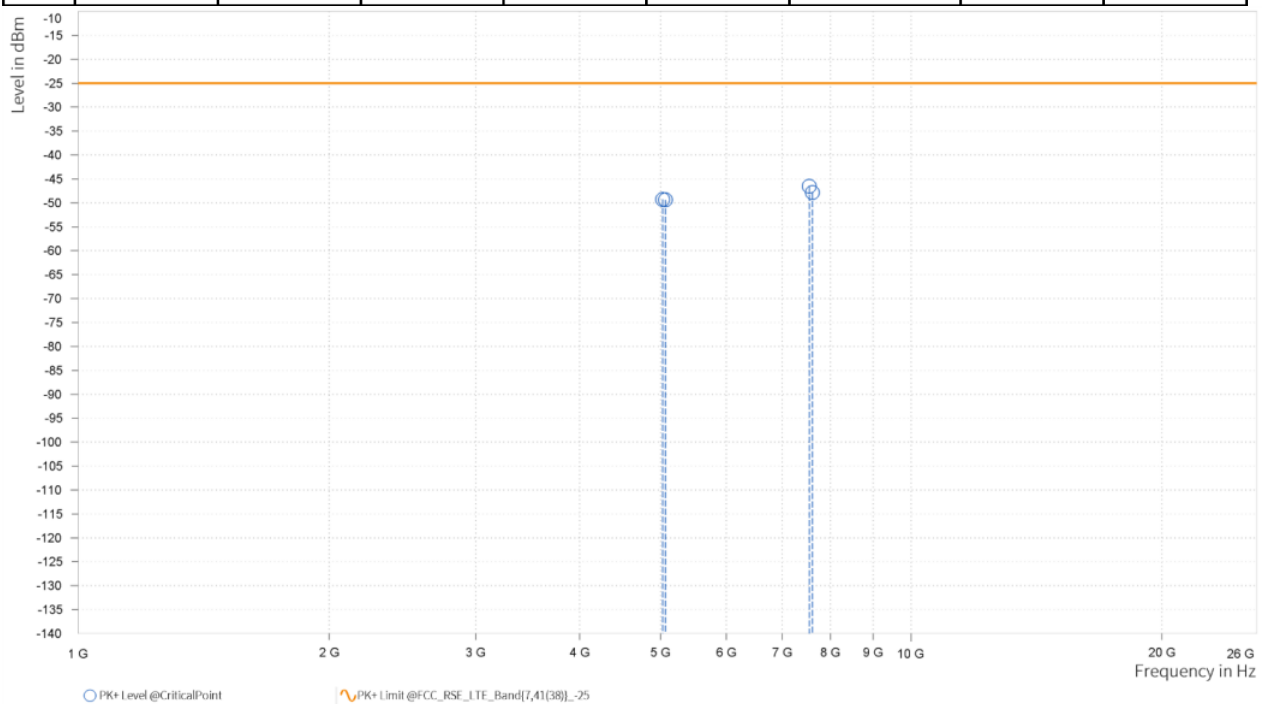
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	5,032.200	-50.44	-25.0	25.44	23.55	H	94.7	1.0
4	5,071.800	-51.05	-25.0	26.05	23.27	H	161.8	2.0
5	7,548.300	-47.13	-25.0	22.13	27.07	H	234.7	2.0
5	7,607.700	-46.3	-25.0	21.3	26.94	H	234.7	2.0





MODE	TX channel PCC 20850	FREQUENCY RANGE	Above 1000MHz
	TX channel SCC 21048		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	AC 120V/60HZ
TESTED BY	Jace Hu		
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	5,032.200	-49.26	-25.0	24.26	23.88	V	262.4	1.0
4	5,071.800	-49.37	-25.0	24.37	23.74	V	200.9	1.0
5	7,548.300	-46.54	-25.0	21.54	26.94	V	359.1	1.0
5	7,607.700	-47.84	-25.0	22.84	26.74	V	88.3	2.0

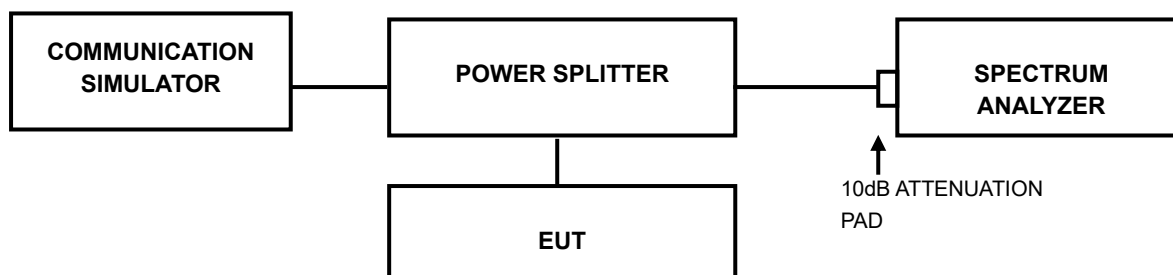


3.7 PEAK TO AVERAGE RATIO

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%.



BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

3.7.4 TEST RESULTS

Please Refer to Appendix Of this test report.



4 INFORMATION ON THE TESTING LABORATORIES

We, BV 7LAYERS COMMUNICATIONS TECHNOLOGY (SHENZHEN) CO. LTD., were founded in 2015 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

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

Shenzhen EMC/RF Lab:

Tel: +86-755-88696566

Fax: +86-755-88696577

Email: customerservice.sw@bureauveritas.com

Web Site: www.adt.com.tw

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



Test Report No.: PSU-NQN2407300216RF03



BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

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.



6 Appendix

WCDMA B4

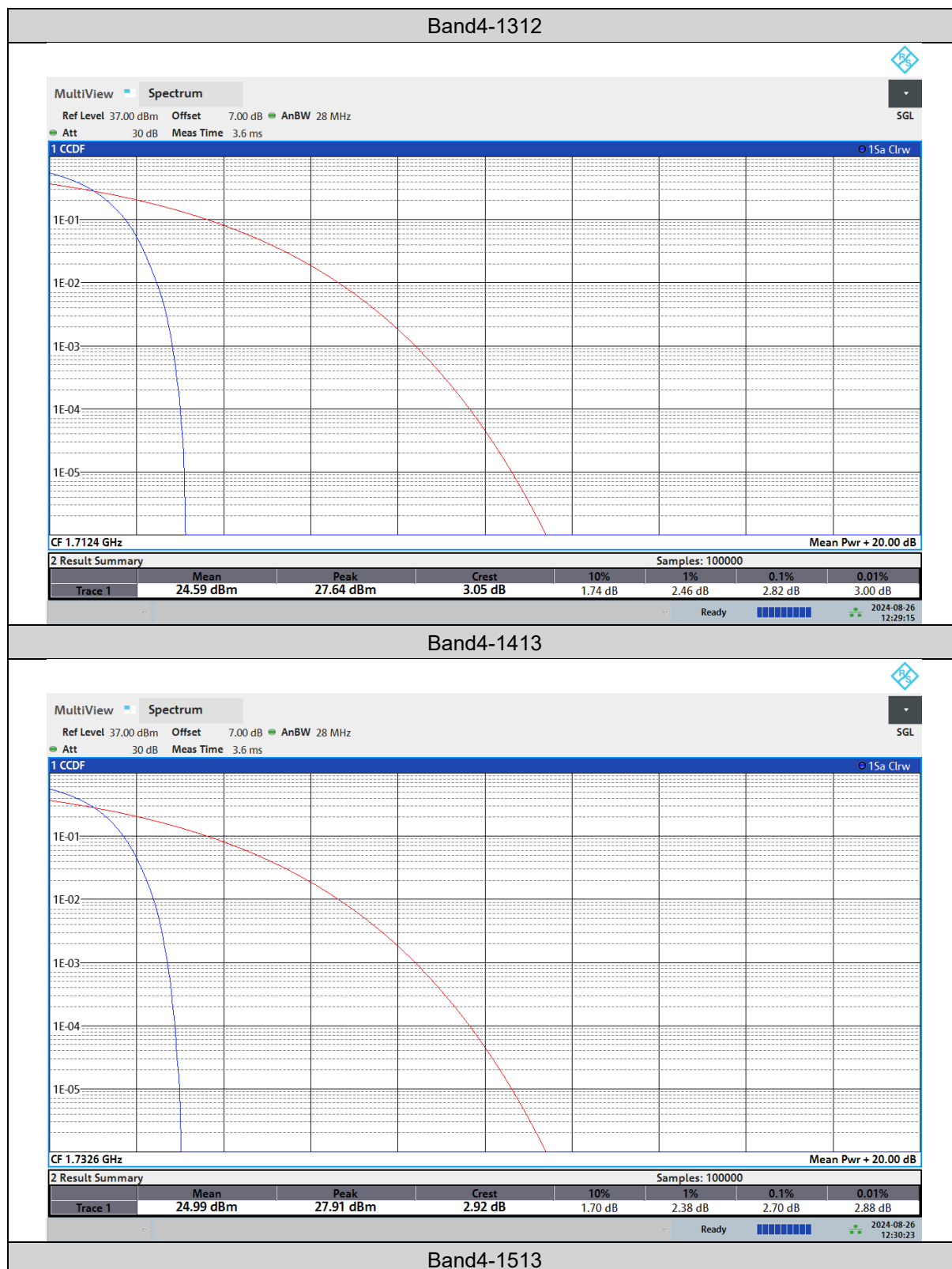
PEAK-TO-AVERAGE RATIO

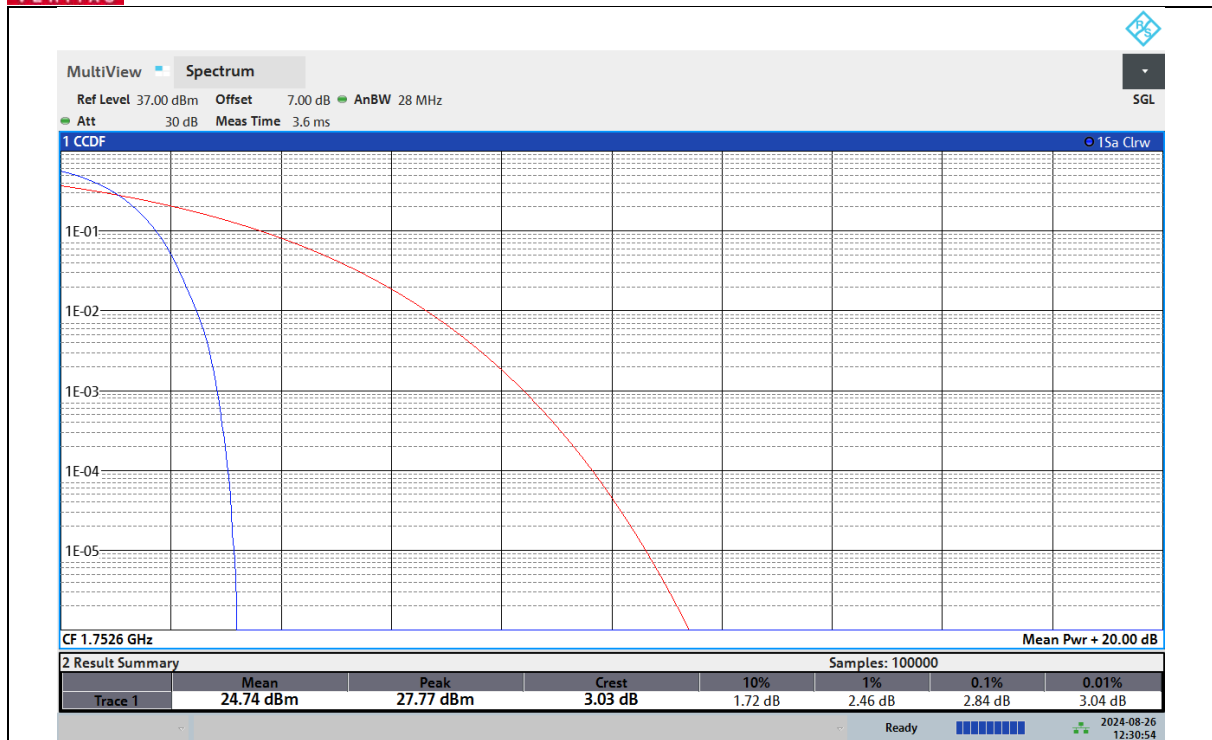
Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band4	1312	2.82	13	PASS
Band4	1413	2.70	13	PASS
Band4	1513	2.84	13	PASS



Test Graphs





26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

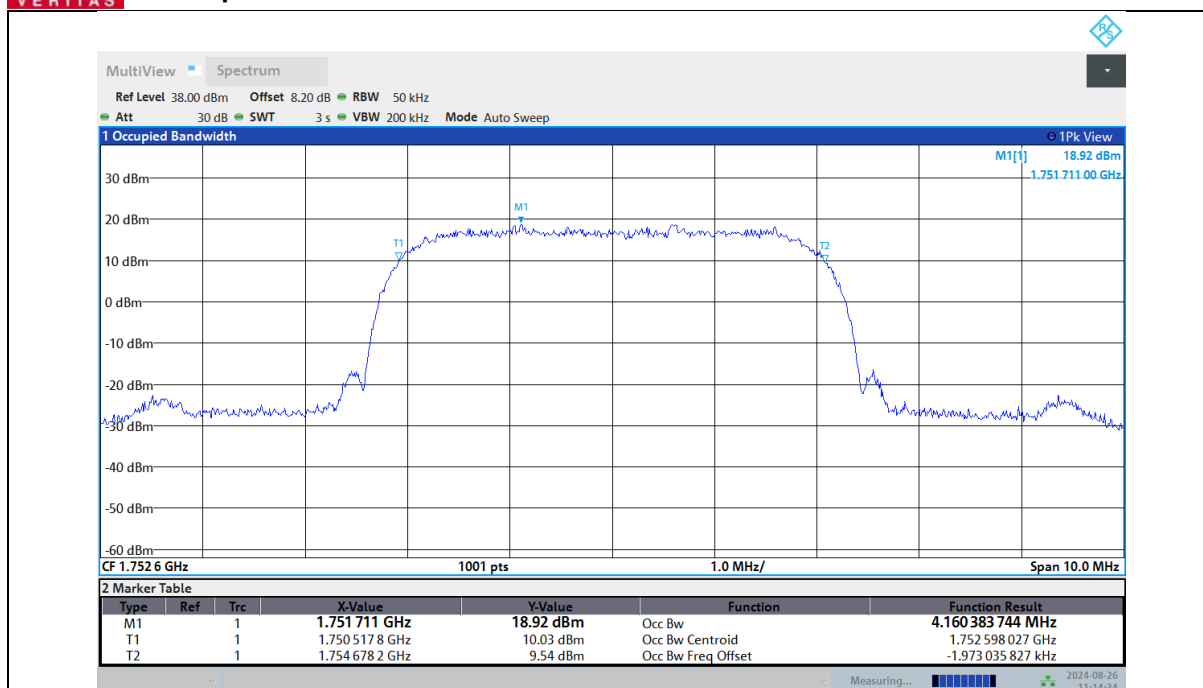
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1312	4.171	4.68	PASS
Band4	1413	4.163	4.68	PASS
Band4	1513	4.160	4.68	PASS



Test Graphs

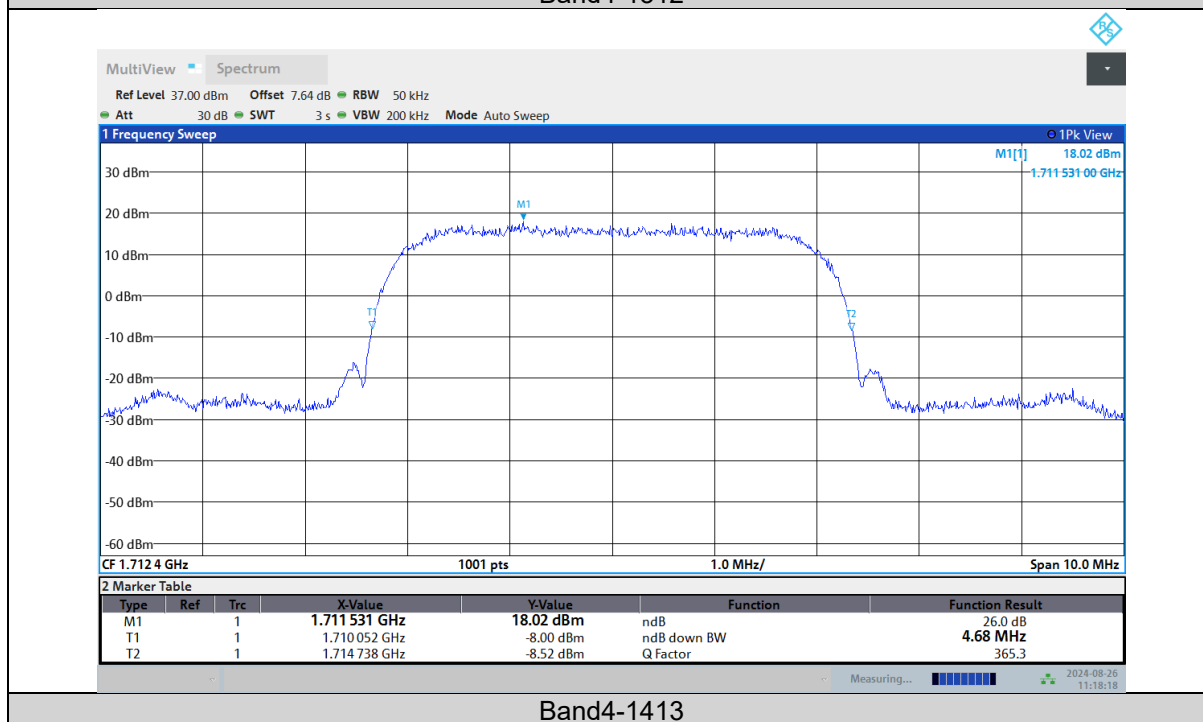
Occupied Bandwidth



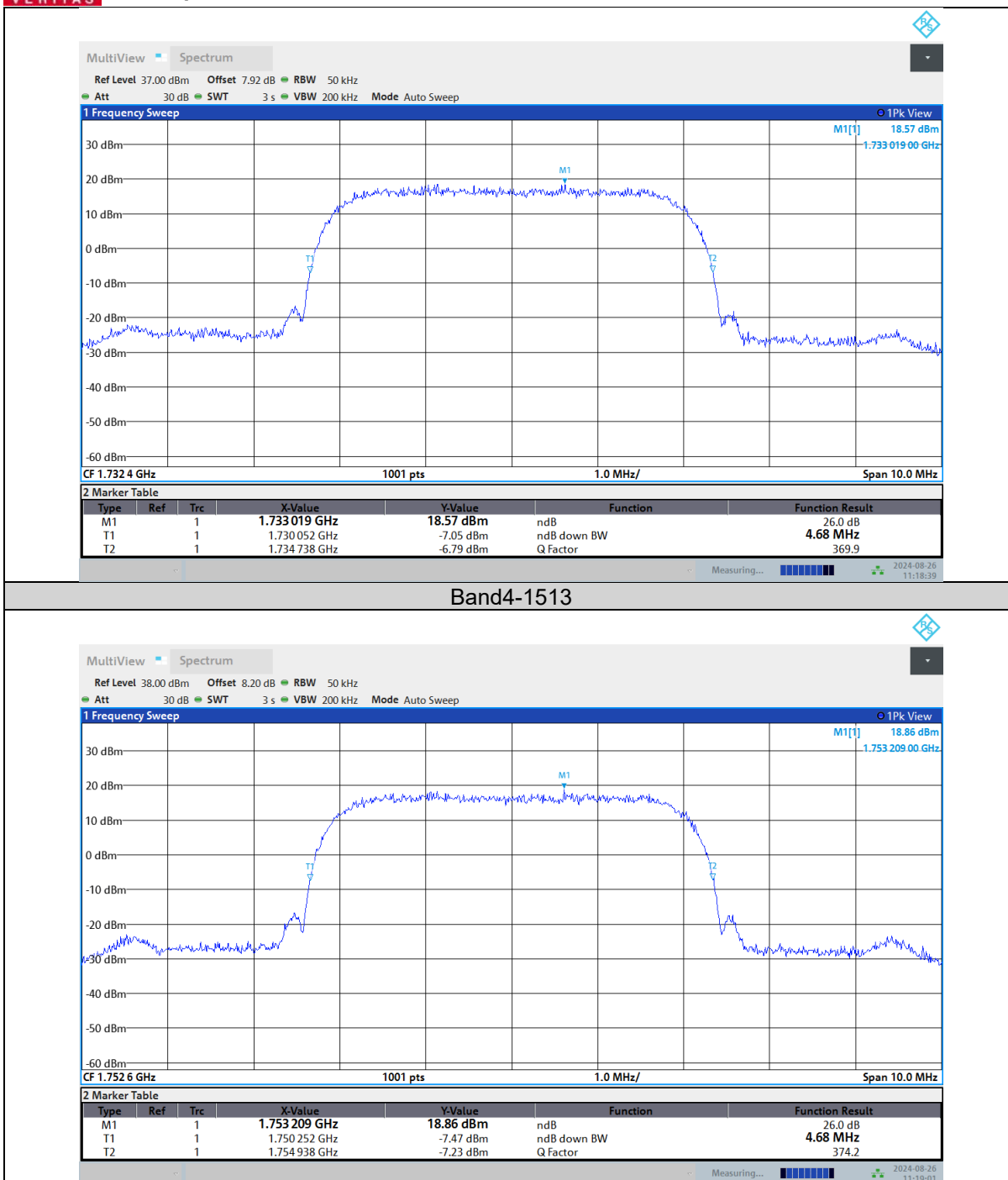


26dB Bandwidth

Band4-1312



Band4-1413



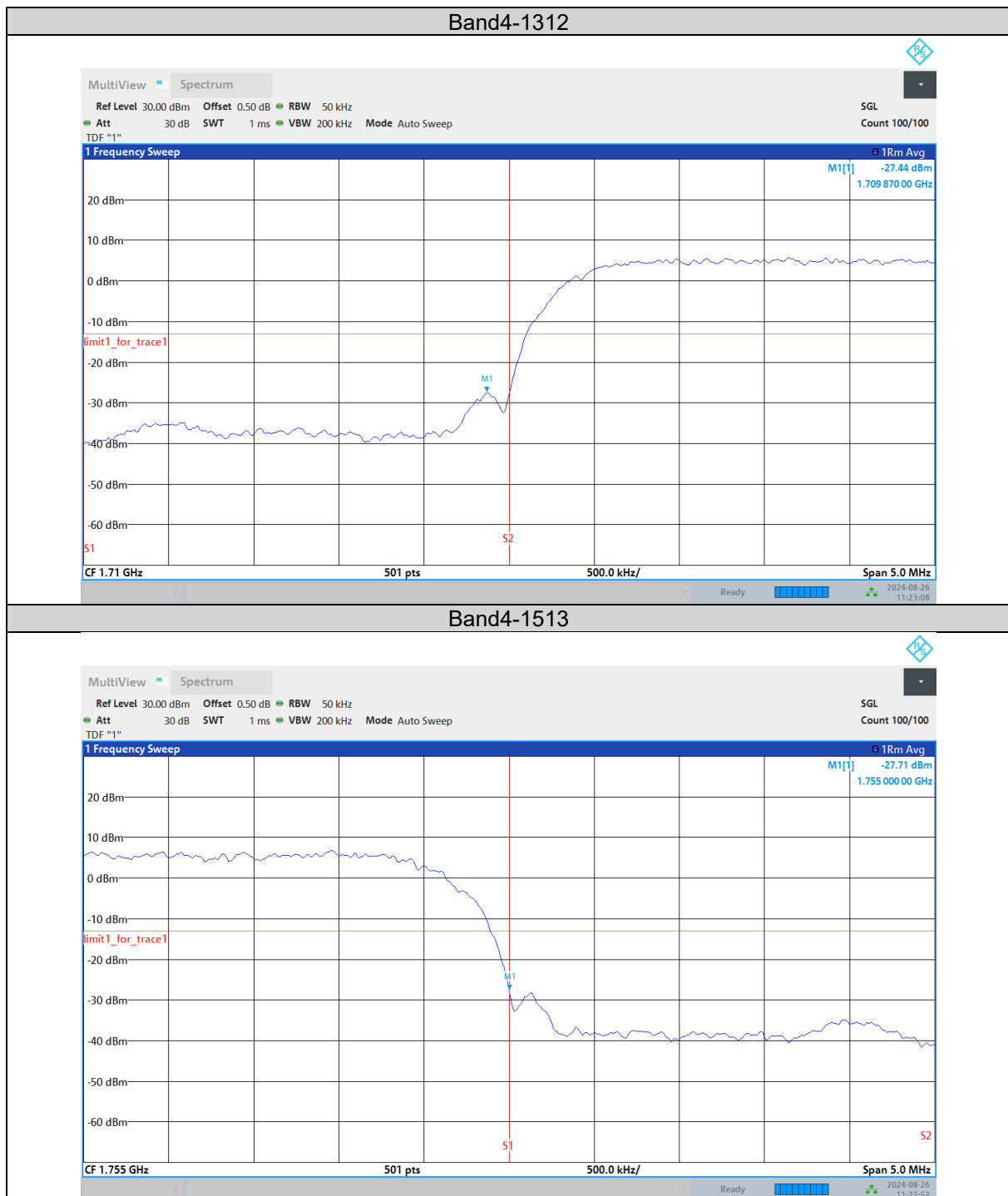
BAND EDGE

Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1709.87	-27.44	-13	PASS
Band4	1513	1755.00	-27.71	-13	PASS



Test Graphs





BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

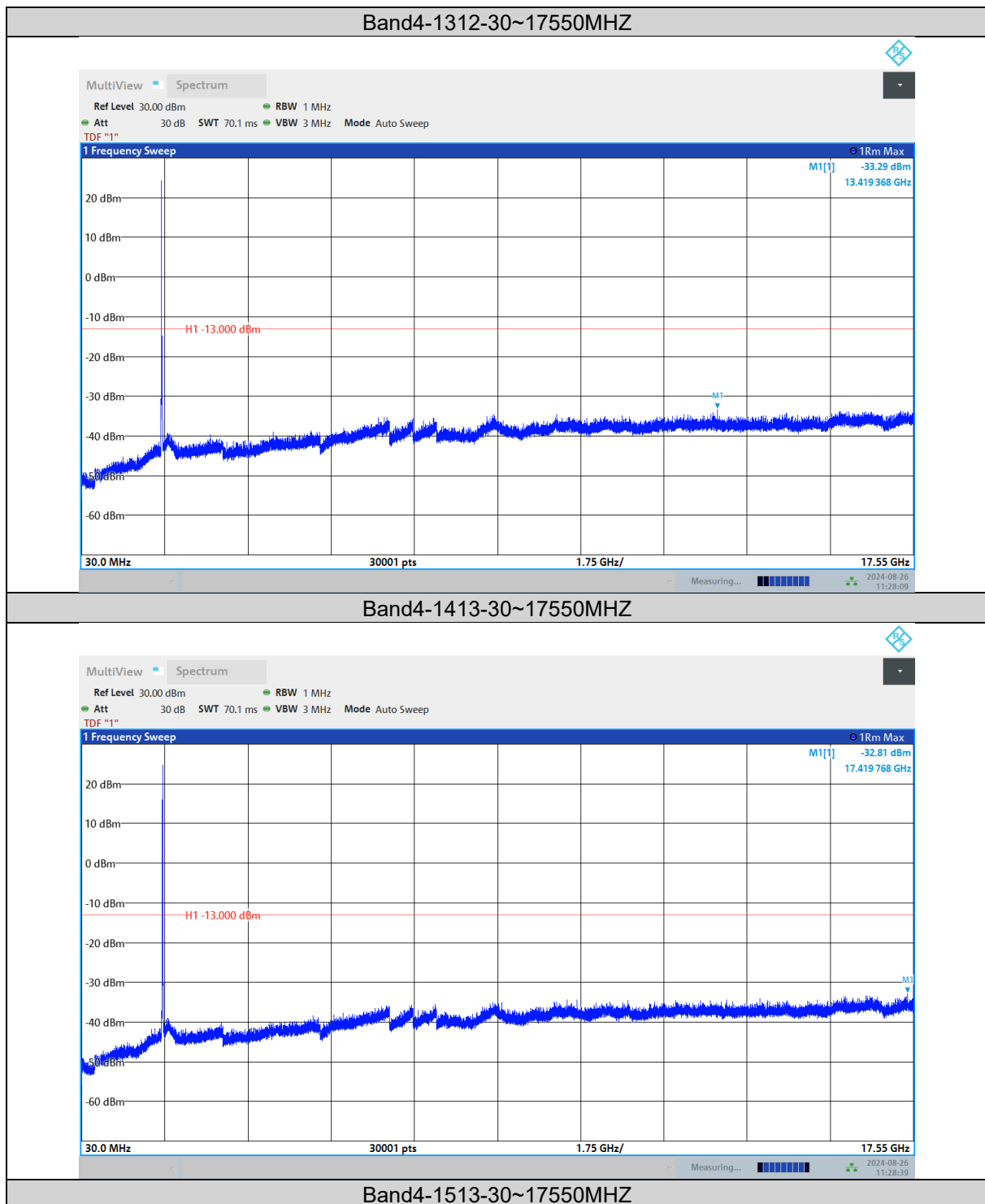
CONDUCTED SPURIOUS EMISSION

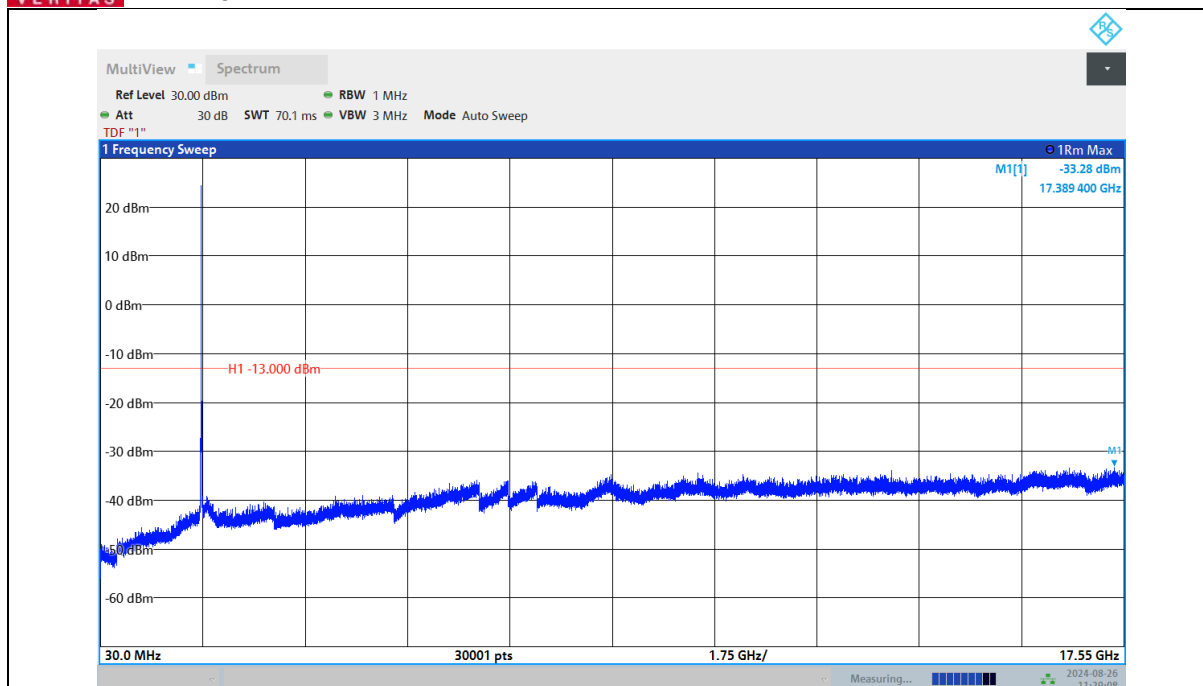
Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (MHz)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	30~17550MHZ	13419.368	-33.29	-13	PASS
Band4	1413	30~17550MHZ	17419.768	-32.81	-13	PASS
Band4	1513	30~17550MHZ	17389.400	-33.28	-13	PASS



Test Graphs





FREQUENCY STABILITY

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VL	NT	0.32	0.0004	±2.5	PASS
Band4	1312	VN	NT	-3.17	0.0037	±2.5	PASS
Band4	1312	VH	NT	-5.66	0.0065	±2.5	PASS
Band4	1413	VL	NT	-4.53	0.0052	±2.5	PASS
Band4	1413	VN	NT	-1.25	0.0014	±2.5	PASS
Band4	1413	VH	NT	-7.64	0.0088	±2.5	PASS
Band4	1513	VL	NT	-6.84	0.0079	±2.5	PASS
Band4	1513	VN	NT	-3.55	0.0041	±2.5	PASS
Band4	1513	VH	NT	0.32	0.0004	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	-4.59	0.0053	±2.5	PASS



BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF03

Band4	1312	NV	-20	-0.77	0.0009	±2.5	PASS
Band4	1312	NV	0	5.93	0.0035	±2.5	PASS
Band4	1312	NV	-10	-8.35	-0.0049	±2.5	PASS
Band4	1312	NV	10	6.01	0.0035	±2.5	PASS
Band4	1312	NV	20	-5.89	-0.0034	±2.5	PASS
Band4	1312	NV	30	-4.22	-0.0025	±2.5	PASS
Band4	1312	NV	40	-9.62	-0.0056	±2.5	PASS
Band4	1312	NV	50	-6.18	-0.0036	±2.5	PASS
Band4	1413	NV	-30	8.46	0.0048	±2.5	PASS
Band4	1413	NV	-20	9.24	0.0053	±2.5	PASS
Band4	1413	NV	-10	2.35	0.0013	±2.5	PASS
Band4	1413	NV	0	-3.14	-0.0018	±2.5	PASS
Band4	1413	NV	10	7.96	0.0046	±2.5	PASS
Band4	1413	NV	20	1.11	0.0006	±2.5	PASS
Band4	1413	NV	30	9.19	0.0053	±2.5	PASS
Band4	1413	NV	40	-0.58	-0.0003	±2.5	PASS
Band4	1413	NV	50	-2.66	-0.0015	±2.5	PASS
Band4	1513	NV	-30	2.82	0.0016	±2.5	PASS
Band4	1513	NV	-20	4.6	0.0026	±2.5	PASS
Band4	1513	NV	-10	-4.56	-0.0026	±2.5	PASS
Band4	1513	NV	0	-3.25	-0.0018	±2.5	PASS
Band4	1513	NV	10	0.93	0.0005	±2.5	PASS
Band4	1513	NV	20	-8.82	-0.0049	±2.5	PASS
Band4	1513	NV	30	-4.36	-0.0024	±2.5	PASS
Band4	1513	NV	40	0.08	0.0000	±2.5	PASS
Band4	1513	NV	50	-4.25	-0.0024	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
fL- MAX(Δ f)	1710.314490	≥ 1710	PASS
fH+ MAX(Δ f)	1754.680010	≤ 1755	

- Note: 1. |MAX(Δ f)| = Max Deviation
 2. fL = Occ low channel fL(-13dBm/MHz)
 3. fH = Occ High channel fH(-13dBm/MHz)
 4. |MAX(Δ f)| = 9.62Hz.



LTE BAND7

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	4.68	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.40	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.14	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.52	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.70	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.66	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.40	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.20	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.74	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.32	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.56	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.50	13	PASS
Band7	5MHz	64QAM	20775	1RB#0	5.92	13	PASS
Band7	5MHz	64QAM	20775	25RB#0	6.22	13	PASS
Band7	5MHz	64QAM	21100	1RB#0	6.60	13	PASS
Band7	5MHz	64QAM	21100	25RB#0	6.34	13	PASS
Band7	5MHz	64QAM	21425	1RB#0	6.48	13	PASS
Band7	5MHz	64QAM	21425	25RB#0	6.64	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.56	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.44	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.12	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.50	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.72	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.62	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	5.56	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.12	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.72	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.22	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.46	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.40	13	PASS
Band7	10MHz	64QAM	20800	1RB#0	5.82	13	PASS
Band7	10MHz	64QAM	20800	50RB#0	6.24	13	PASS
Band7	10MHz	64QAM	21100	1RB#0	6.10	13	PASS
Band7	10MHz	64QAM	21100	50RB#0	6.40	13	PASS
Band7	10MHz	64QAM	21400	1RB#0	6.48	13	PASS
Band7	10MHz	64QAM	21400	50RB#0	6.50	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.50	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.68	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.98	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.80	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.02	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.60	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	5.46	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.28	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.14	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.36	13	PASS



BUREAU
VERITAS

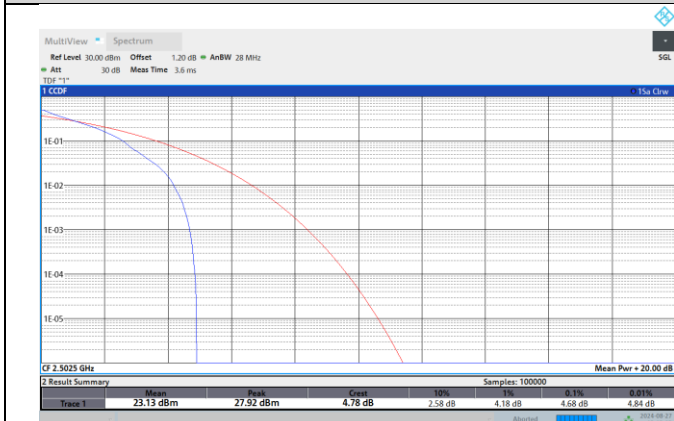
Test Report No.: PSU-NQN2407300216RF03

Band7	15MHz	16QAM	21375	1RB#0	5.68	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.52	13	PASS
Band7	15MHz	64QAM	20825	1RB#0	5.80	13	PASS
Band7	15MHz	64QAM	20825	75RB#0	6.38	13	PASS
Band7	15MHz	64QAM	21100	1RB#0	6.16	13	PASS
Band7	15MHz	64QAM	21100	75RB#0	6.44	13	PASS
Band7	15MHz	64QAM	21375	1RB#0	6.48	13	PASS
Band7	15MHz	64QAM	21375	75RB#0	6.56	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.54	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.44	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.94	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.58	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	5.02	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.60	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	5.08	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.26	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.88	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.38	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.94	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.38	13	PASS
Band7	20MHz	64QAM	20850	1RB#0	5.86	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.38	13	PASS
Band7	20MHz	64QAM	21100	1RB#0	6.20	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.48	13	PASS
Band7	20MHz	64QAM	21350	1RB#0	6.16	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.44	13	PASS

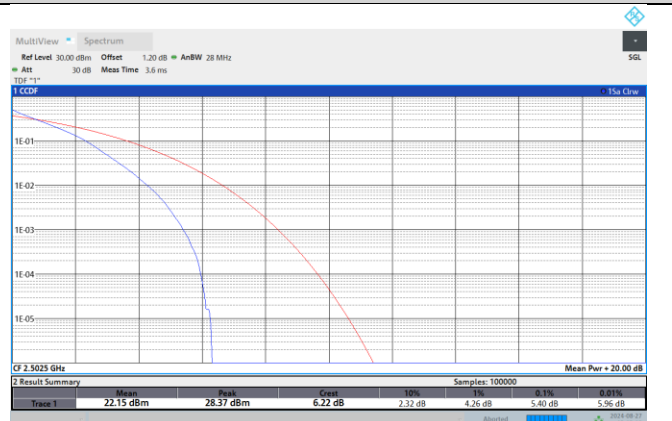


Test Graphs

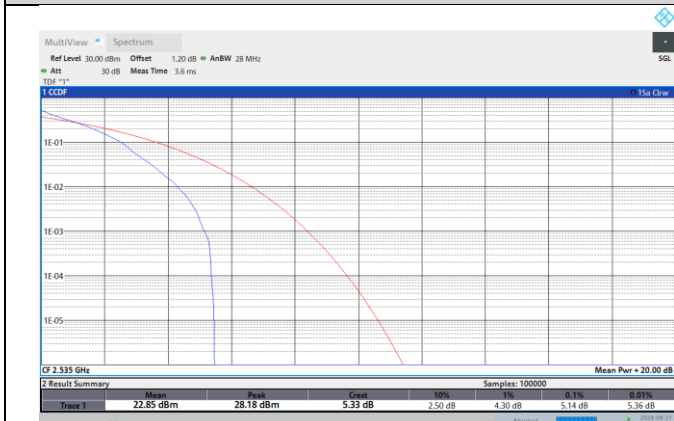
Band7-5MHz-QPSK-20775-1RB#0



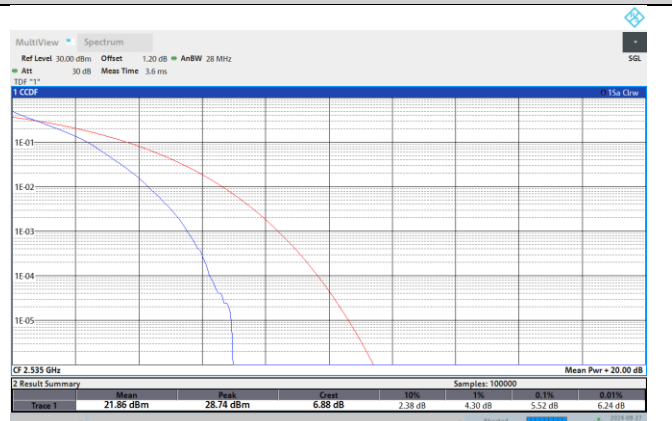
Band7-5MHz-QPSK-20775-25RB#0



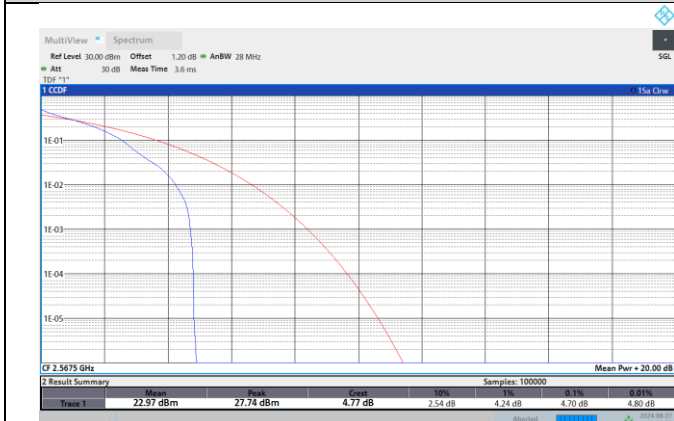
Band7-5MHz-QPSK-21100-1RB#0



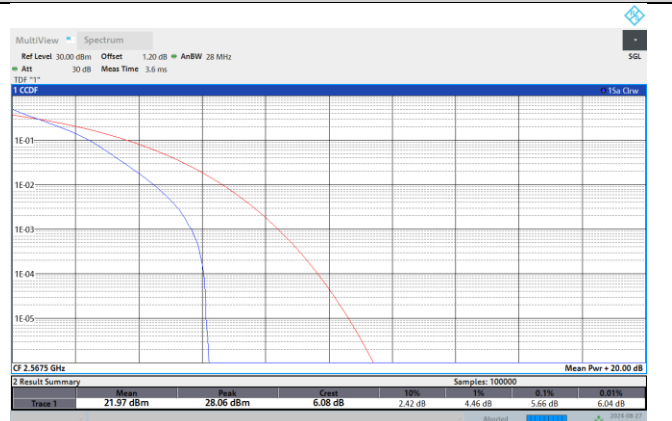
Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-1RB#0



Band7-3MHz-QPSK-21425-25RB#0



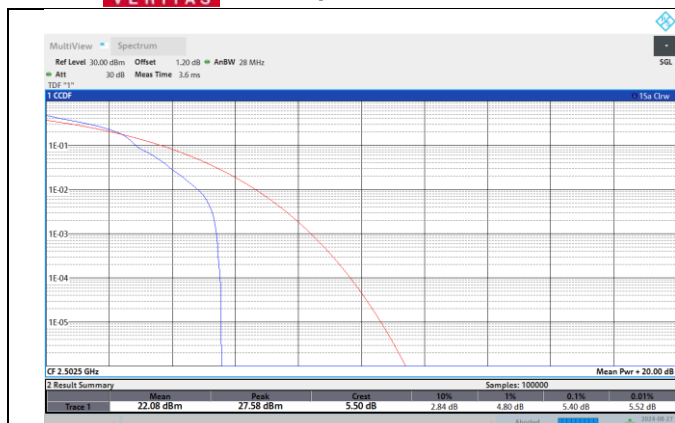
Band7-5MHz-16QAM-20775-1RB#0

Band7-5MHz-16QAM-20775-25RB#0

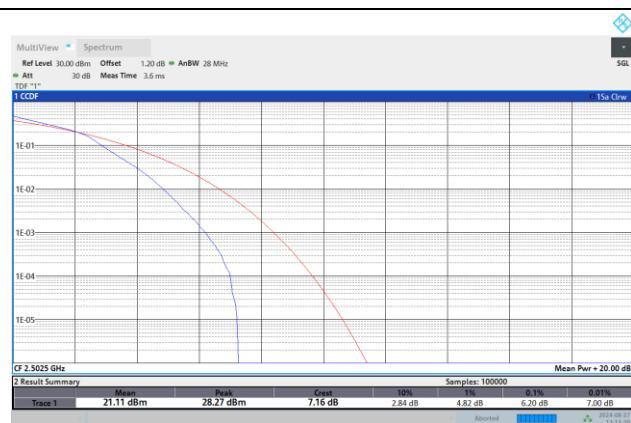


BUREAU
VERITAS

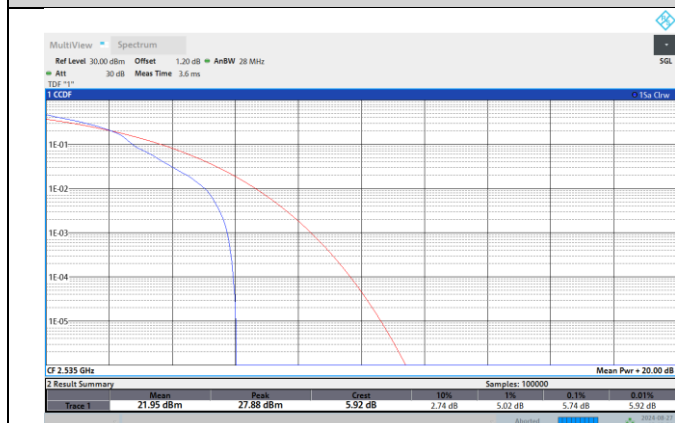
Test Report No.: PSU-NQN2407300216RF03



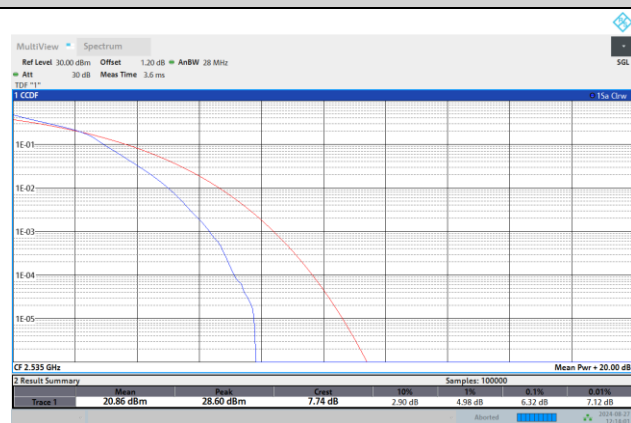
Band7-5MHz-16QAM-21100-1RB#0



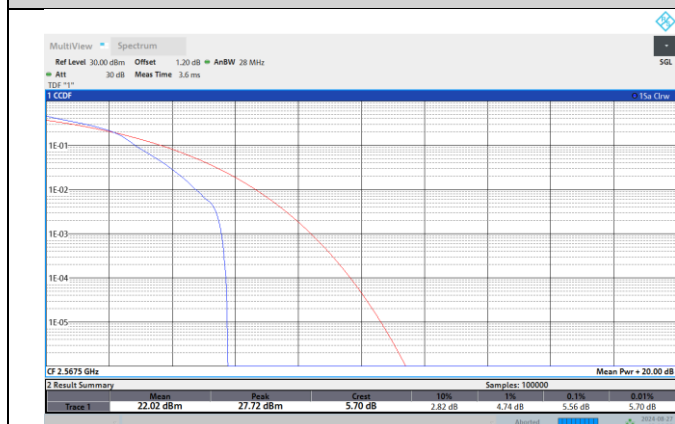
Band7-5MHz-16QAM-21100-25RB#0



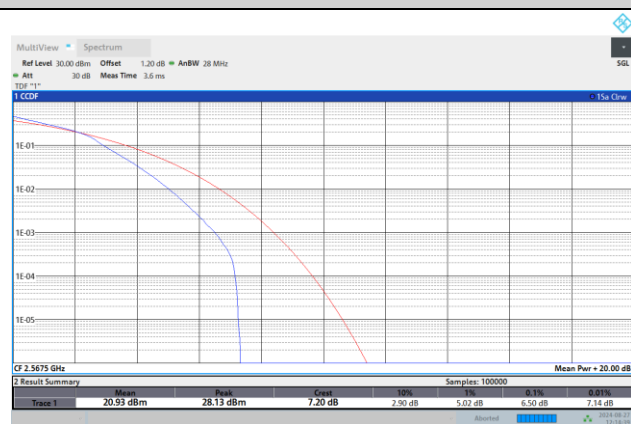
Band7-5MHz-16QAM-21425-1RB#0



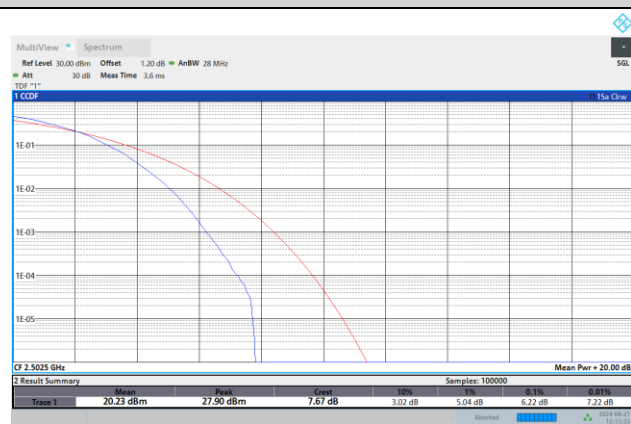
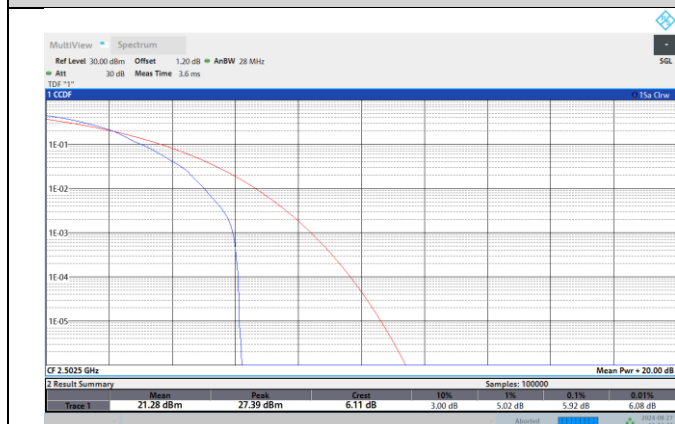
Band7-5MHz-16QAM-21425-25RB#0



Band7-5MHz-64QAM-20775-1RB#0

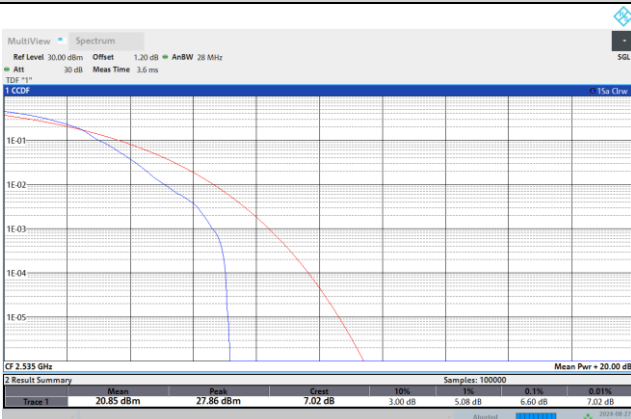


Band7-5MHz-64QAM-20775-25RB#0

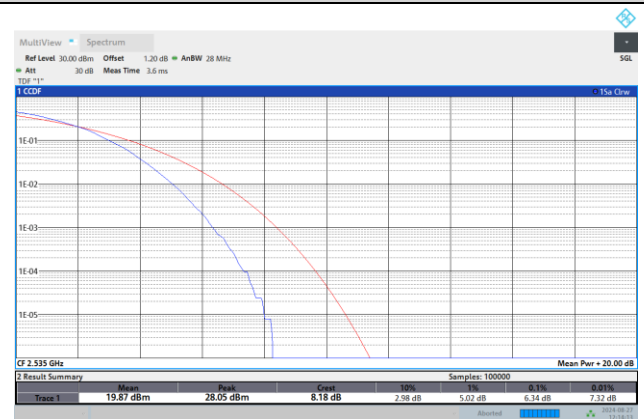




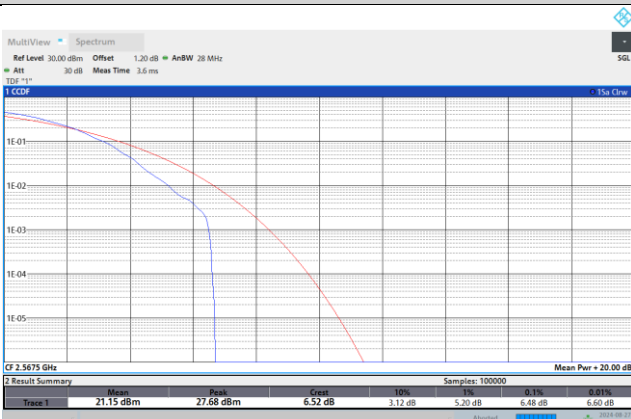
Band7-5MHz-64QAM-21100-1RB#0



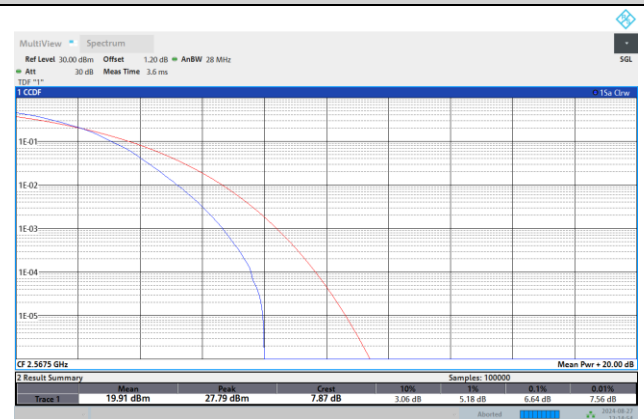
Band7-5MHz-64QAM-21100-25RB#0



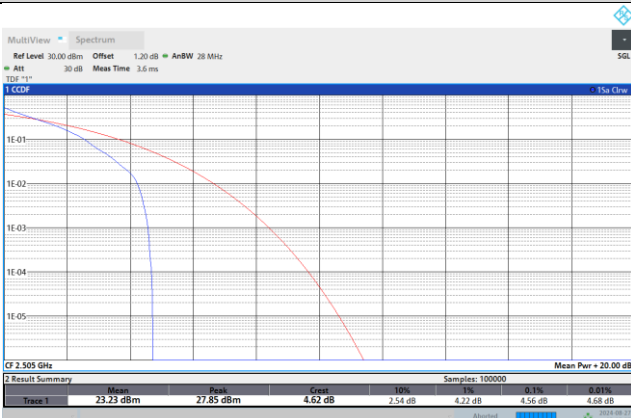
Band7-5MHz-64QAM-21425-1RB#0



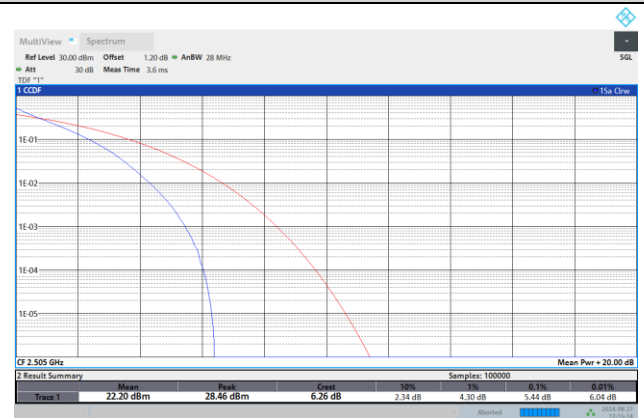
Band7-5MHz-64QAM-21425-25RB#0



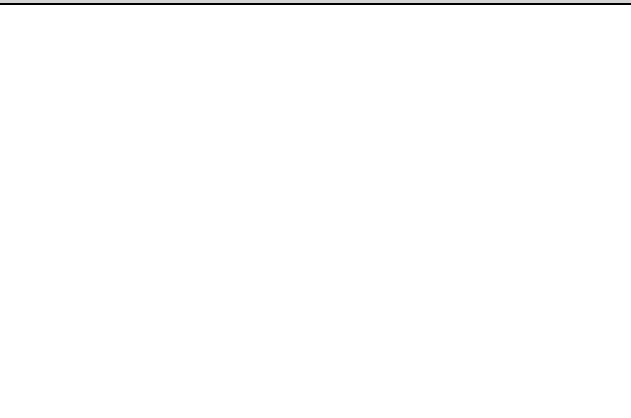
Band7-10MHz-QPSK-20800-1RB#0



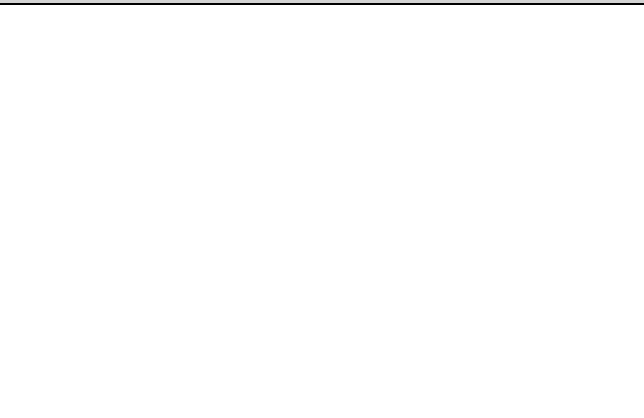
Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-1RB#0



Band7-10MHz-QPSK-21100-50RB#0



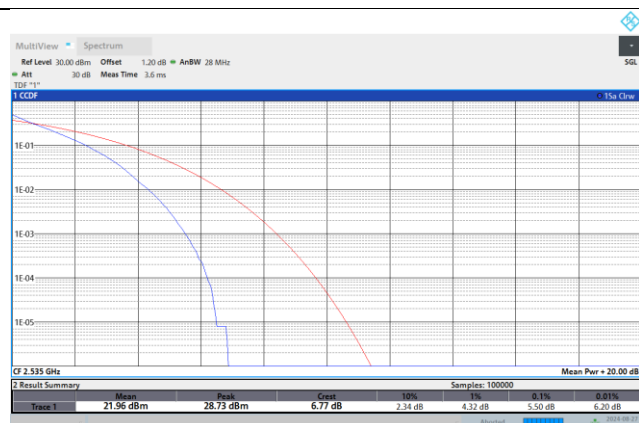


BUREAU
VERITAS

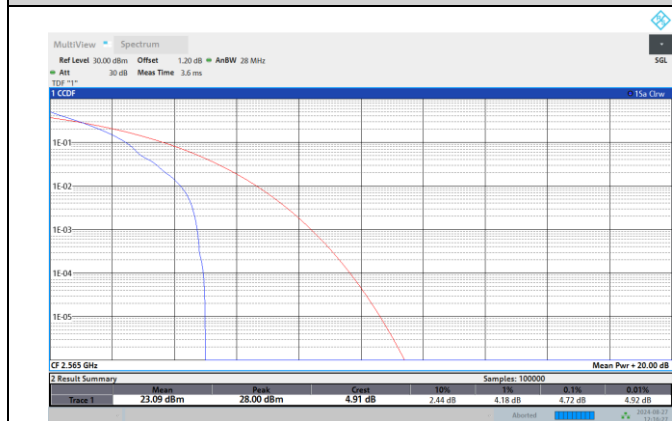
Test Report No.: PSU-NQN2407300216RF03



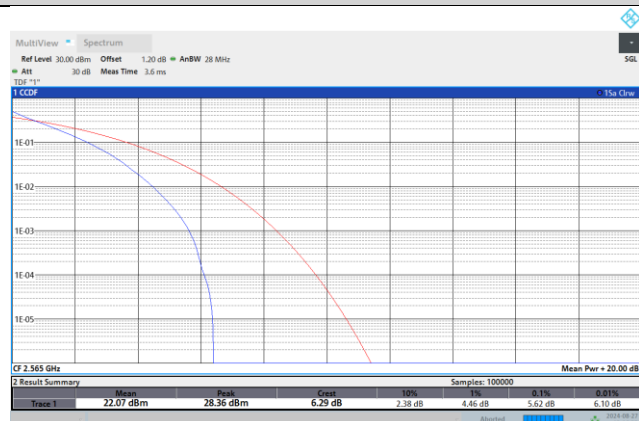
Band7-10MHz-QPSK-21400-1RB#0



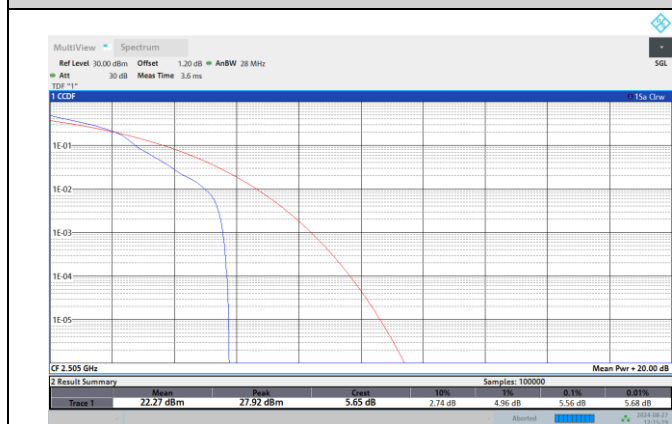
Band7-10MHz-QPSK-21400-50RB#0



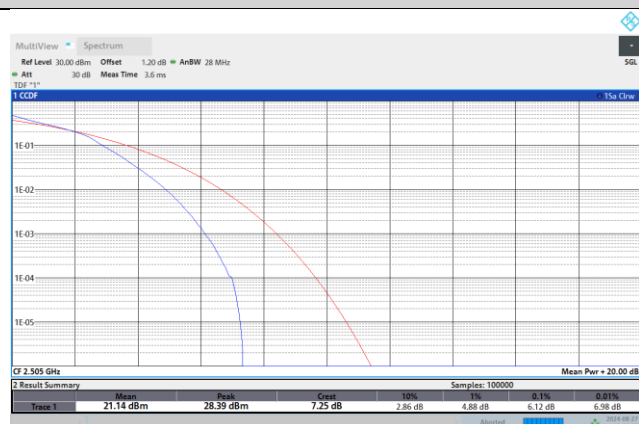
Band7-10MHz-16QAM-20800-1RB#0



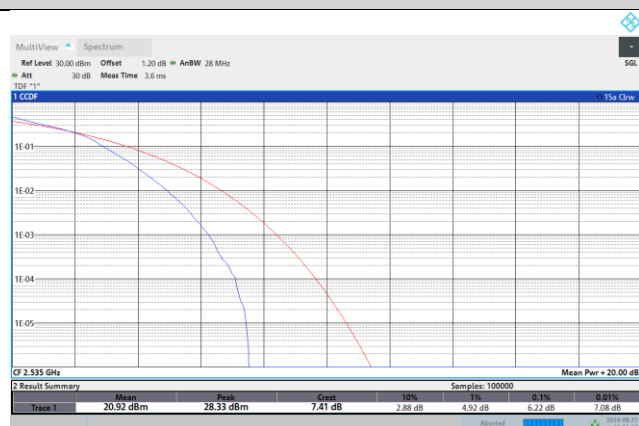
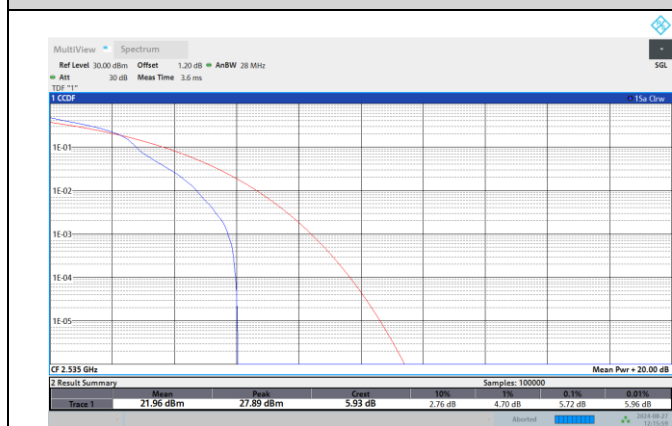
Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-1RB#0

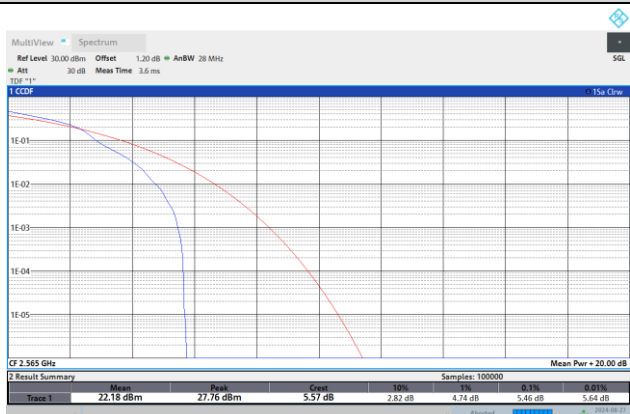


Band7-10MHz-16QAM-21100-50RB#0

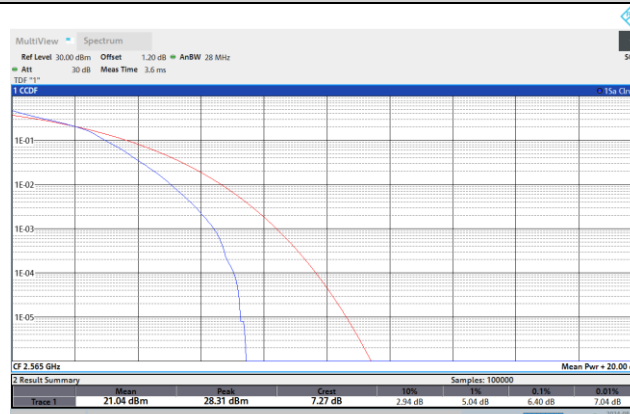




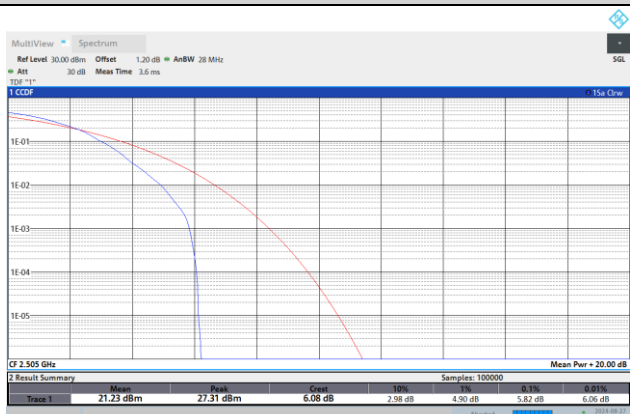
Band7-10MHz-16QAM-21400-1RB#0



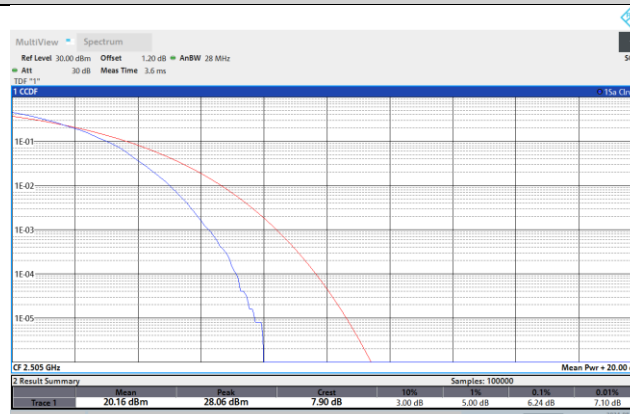
Band7-10MHz-16QAM-21400-6RB#0



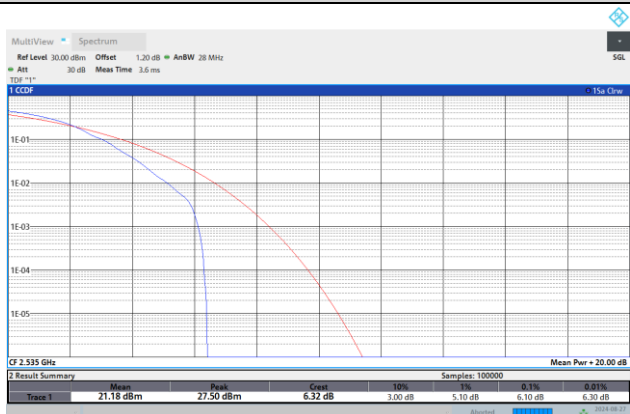
Band7-10MHz-64QAM-20800-1RB#0



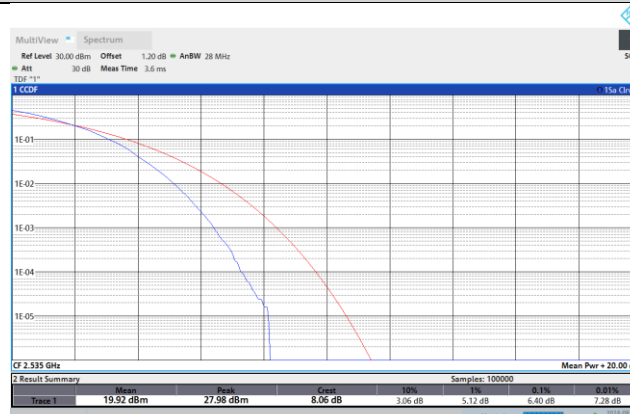
Band7-10MHz-64QAM-20800-50RB#0



Band7-10MHz-64QAM-21100-1RB#0



Band7-10MHz-64QAM-21100-50RB#0



Band7-10MHz-64QAM-21400-1RB#0

Band7-10MHz-64QAM-21400-50RB#0

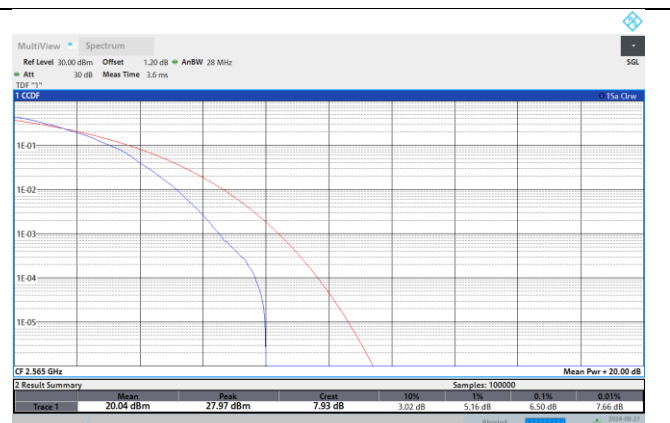


**BUREAU
VERITAS**

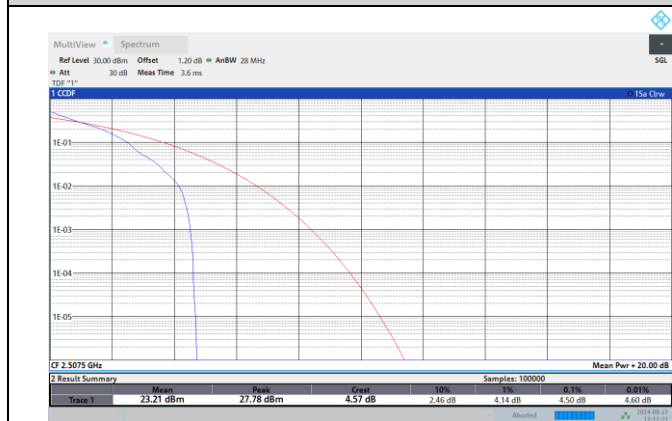
Test Report No.: PSU-NQN2407300216RF03



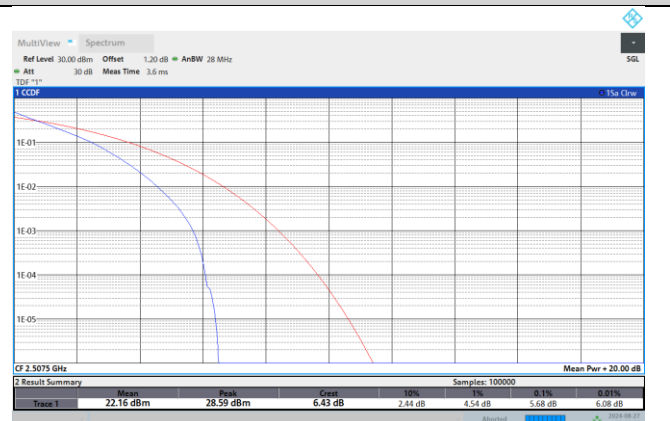
Band7-15MHz-QPSK-20825-1RB#0



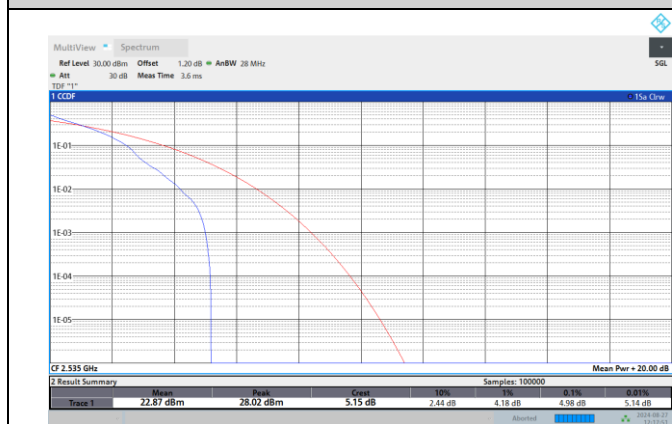
Band7-15MHz-QPSK-20825-75RB#0



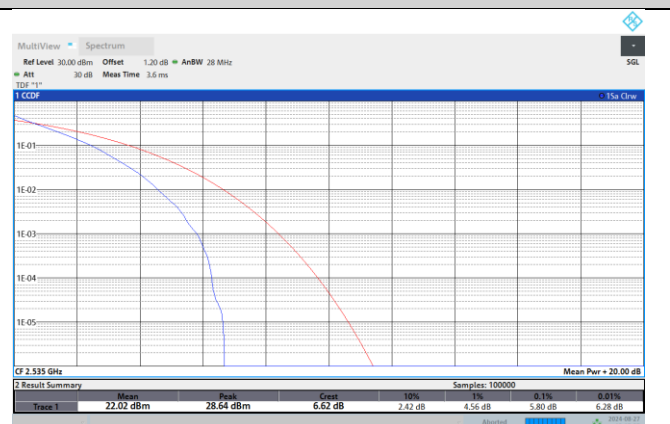
Band7-15MHz-QPSK-21100-1RB#0



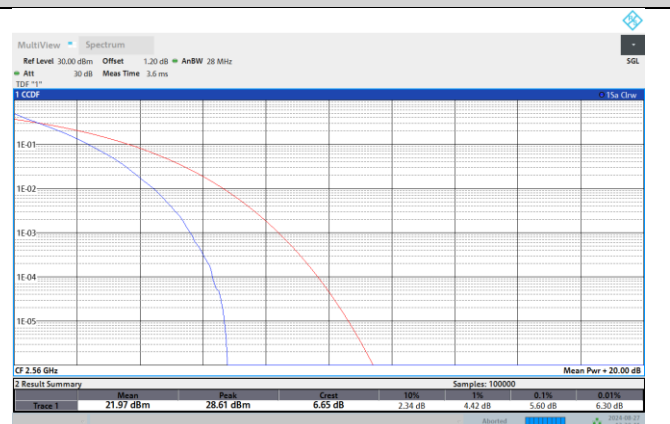
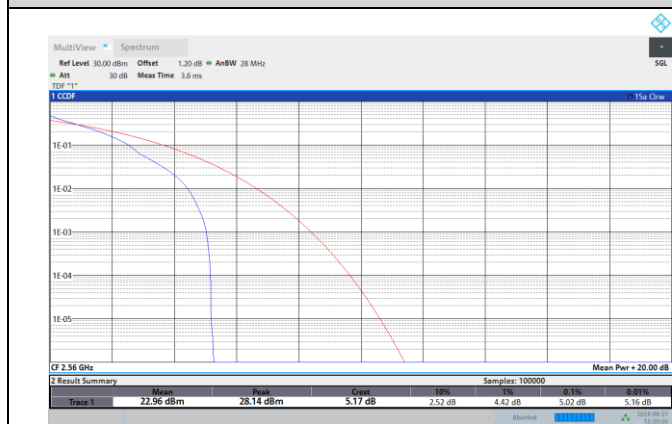
Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-1RB#0

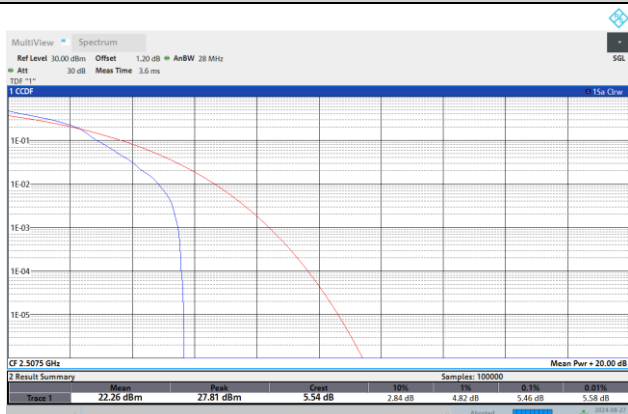


Band7-15MHz-QPSK-21375-75RB#0

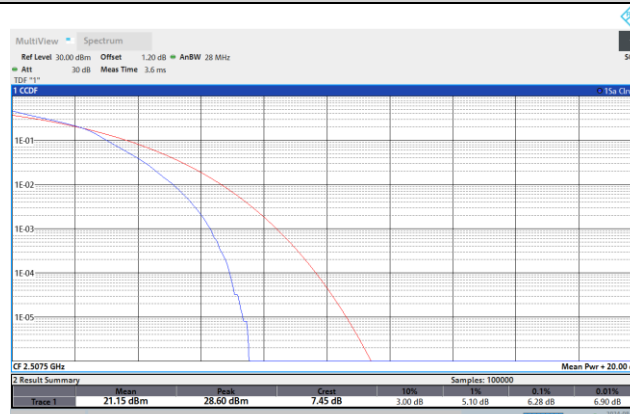




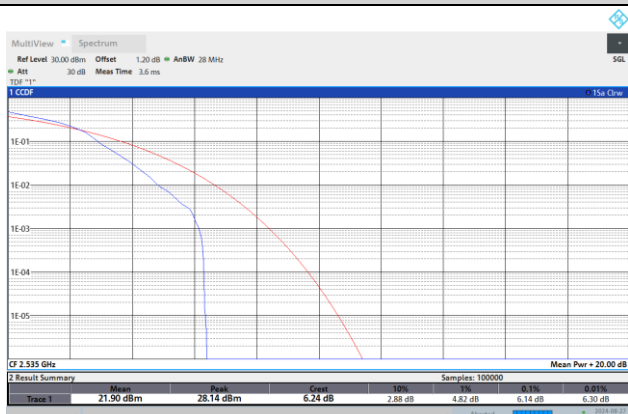
Band7-15MHz-16QAM-20825-1RB#0



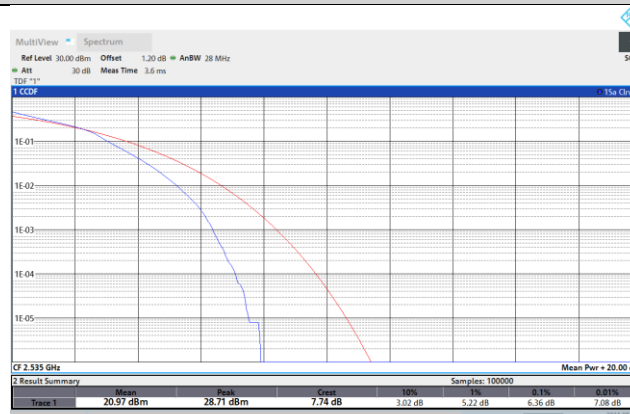
Band7-15MHz-16QAM-20825-75RB#0



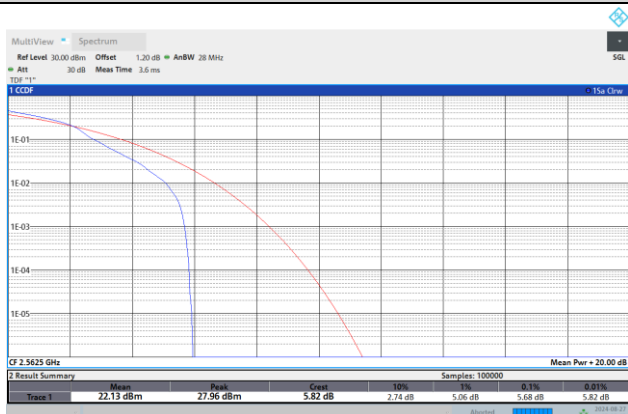
Band7-15MHz-16QAM-21100-1RB#0



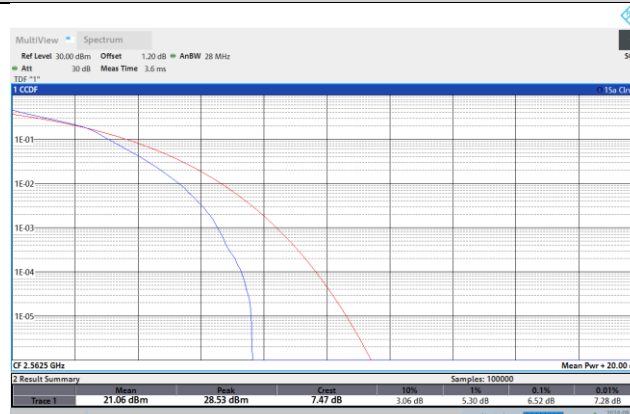
Band7-15MHz-16QAM-21100-75RB#0



Band7-15MHz-16QAM-21375-1RB#0



Band7-15MHz-16QAM-21375-75RB#0



Band7-15MHz-64QAM-20825-1RB#0

Band7-15MHz-64QAM-20825-75RB#0

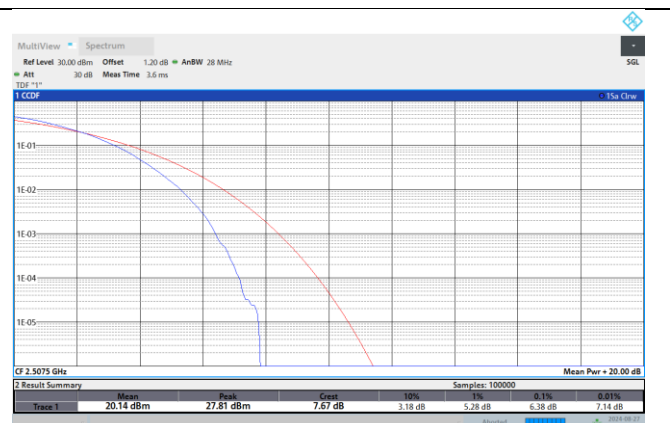


**BUREAU
VERITAS**

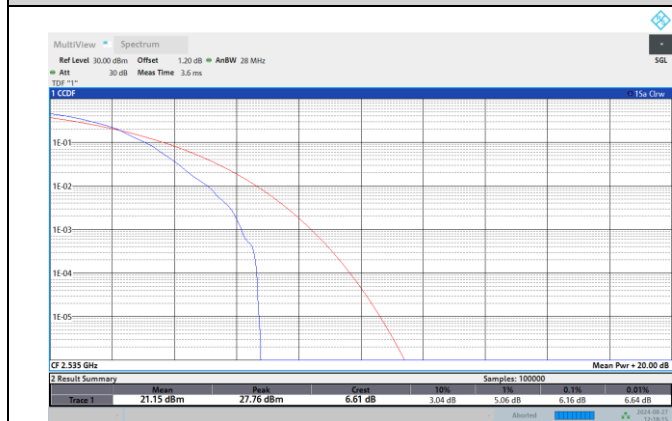
Test Report No.: PSU-NQN2407300216RF03



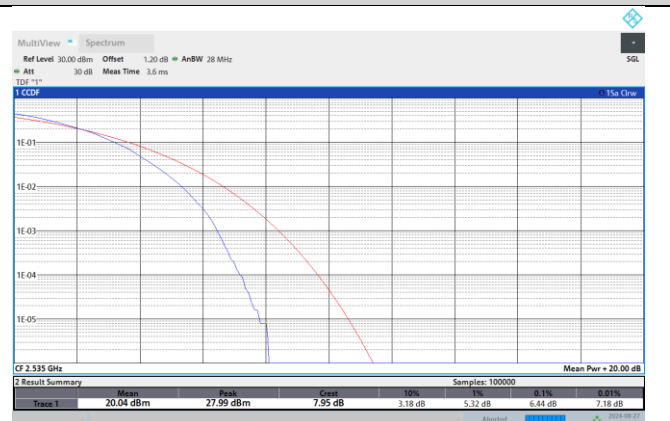
Band7-15MHz-64QAM-21100-1RB#0



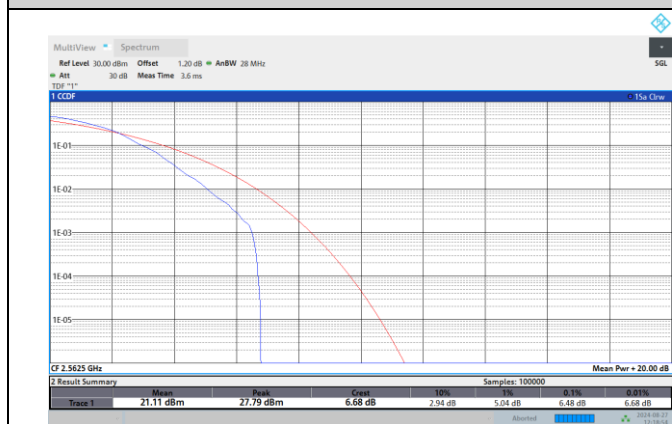
Band7-15MHz-64QAM-21100-75RB#0



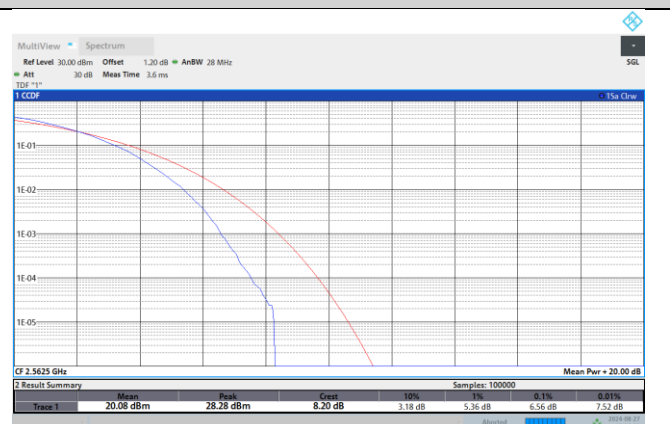
Band7-15MHz-64QAM-21375-1RB#0



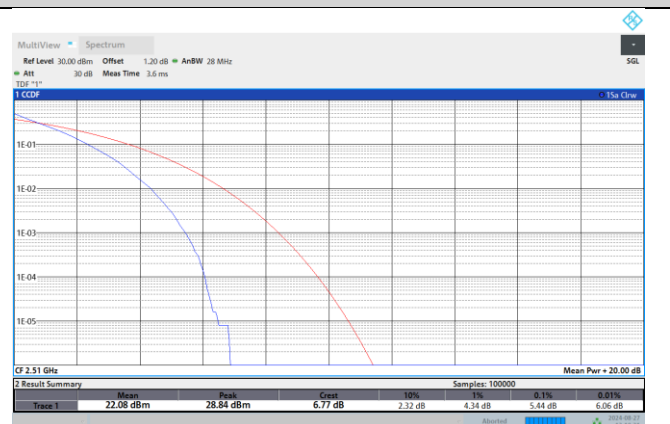
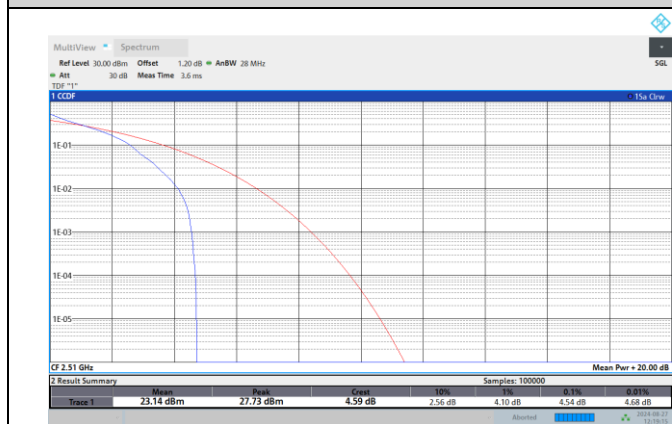
Band7-15MHz-64QAM-21375-75RB#0



Band7-20MHz-QPSK-20850-1RB#0

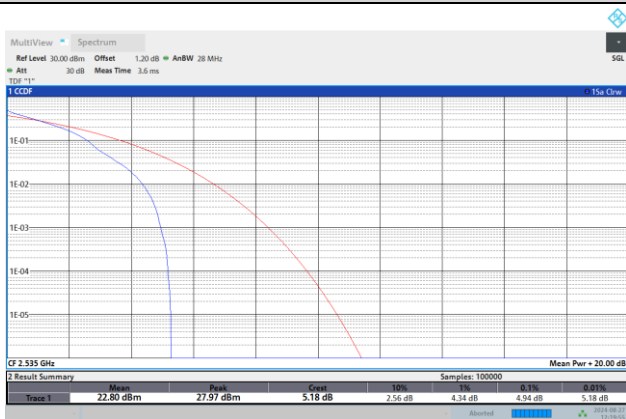


Band7-20MHz-QPSK-20850-100RB#0

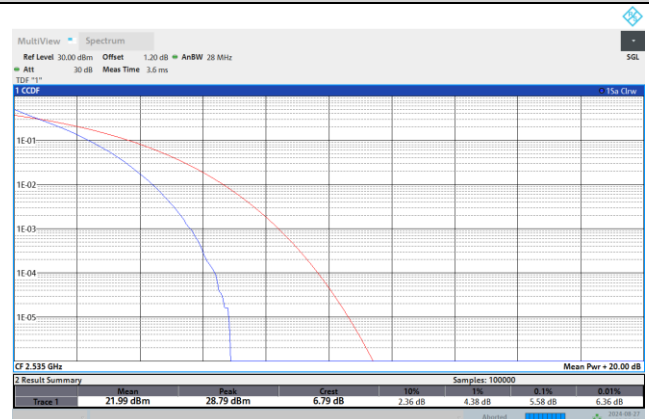




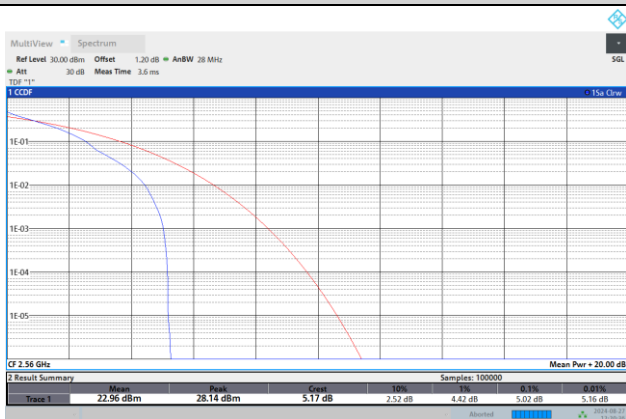
Band7-20MHz-QPSK-21100-1RB#0



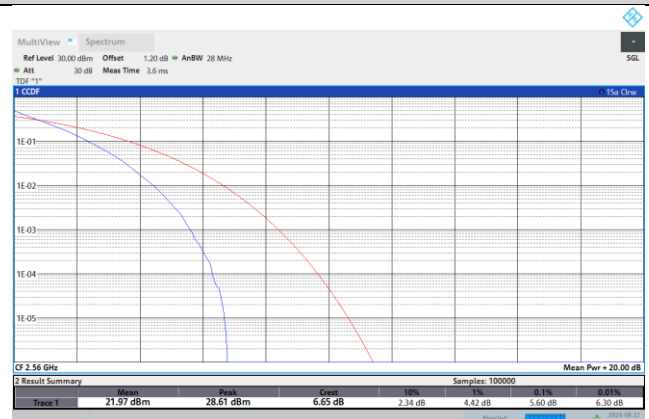
Band7-20MHz-QPSK-21100-100RB#0



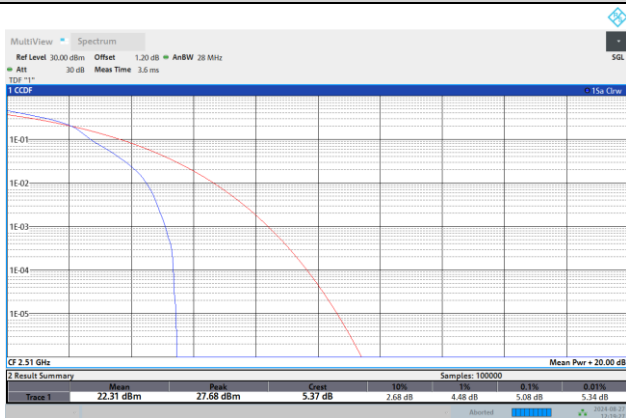
Band7-20MHz-QPSK-21350-1RB#0



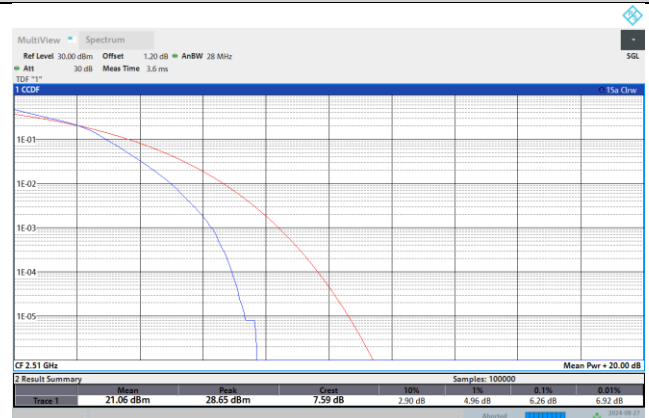
Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-1RB#0

Band7-20MHz-16QAM-21100-100RB#0