



LTE Band 41, 10MHz

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2501	100%,0	7.10	7.92	8.30
2593	100%,0	7.30	8.18	8.64
2685	100%,0	7.66	8.46	8.86

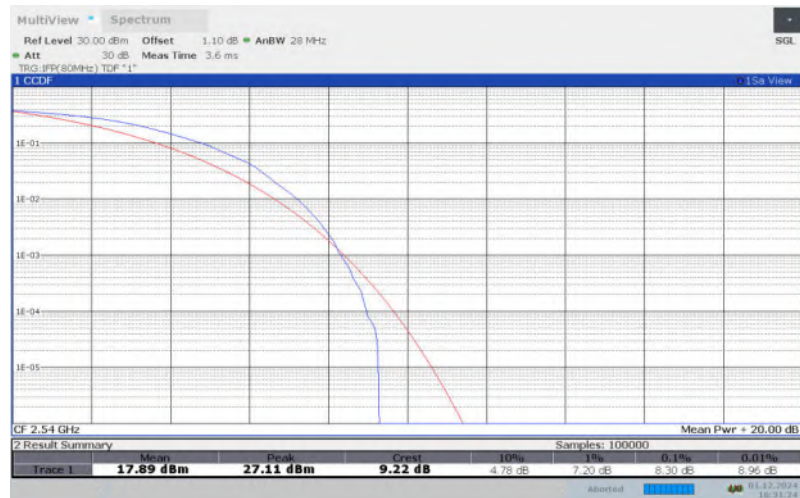
LTE Band 41 , 10MHz Bandwidth,QPSK



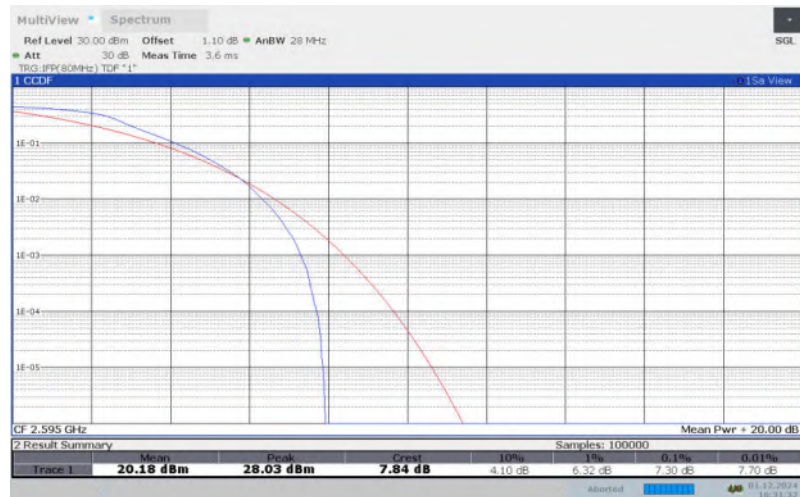
LTE Band 41 , 10MHz Bandwidth,16QAM



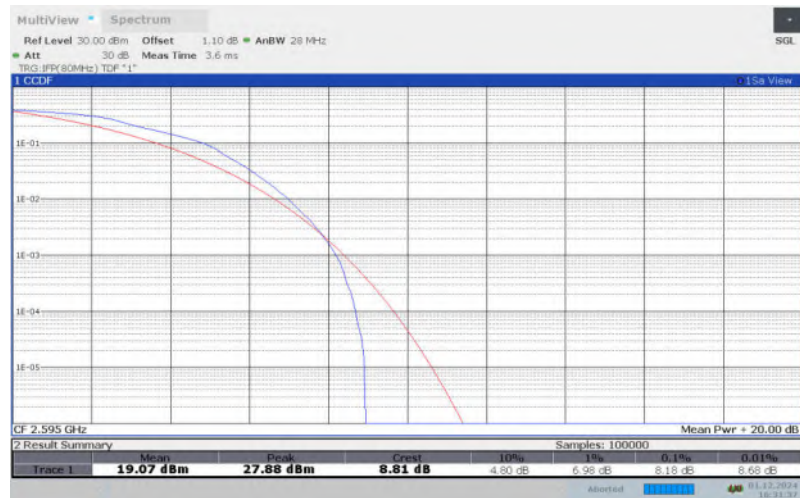
LTE Band 41 , 10MHz Bandwidth,64QAM



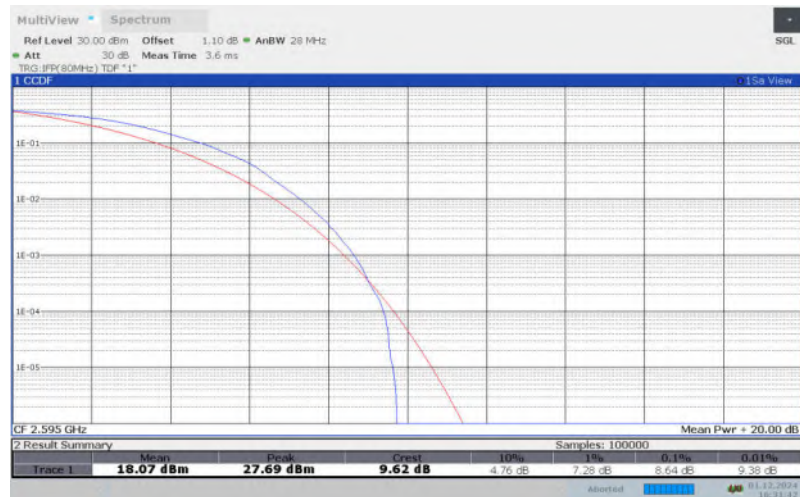
LTE Band 41 , 10MHz Bandwidth,QPSK



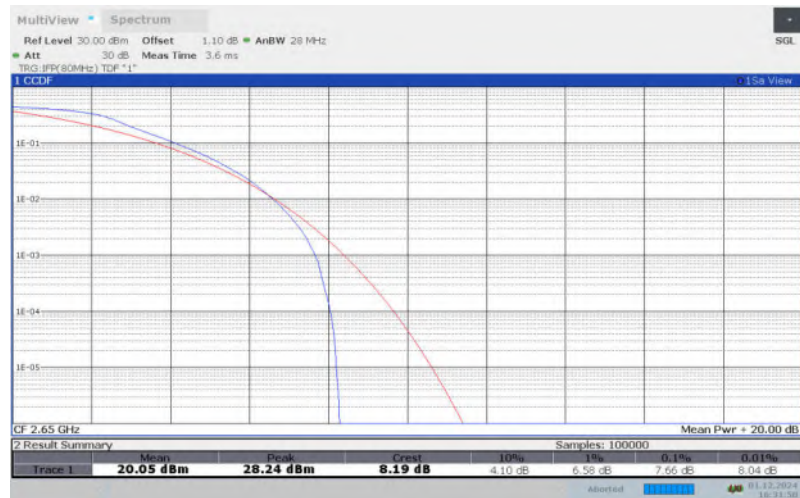
LTE Band 41 , 10MHz Bandwidth,16QAM



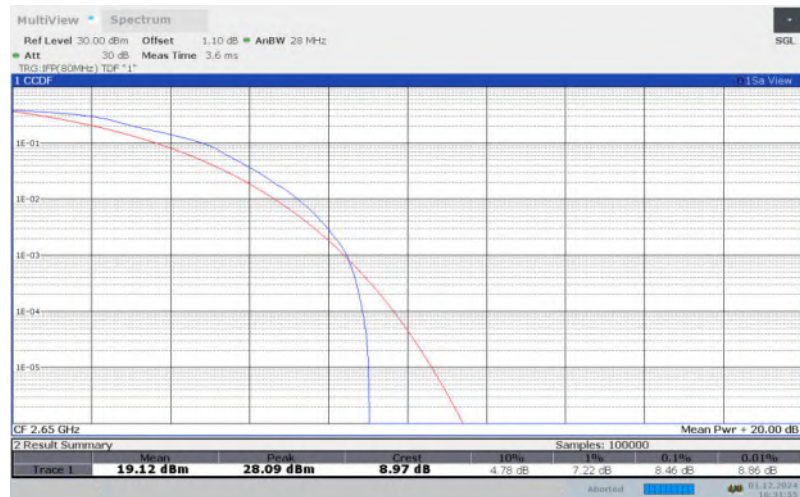
LTE Band 41 , 10MHz Bandwidth,64QAM



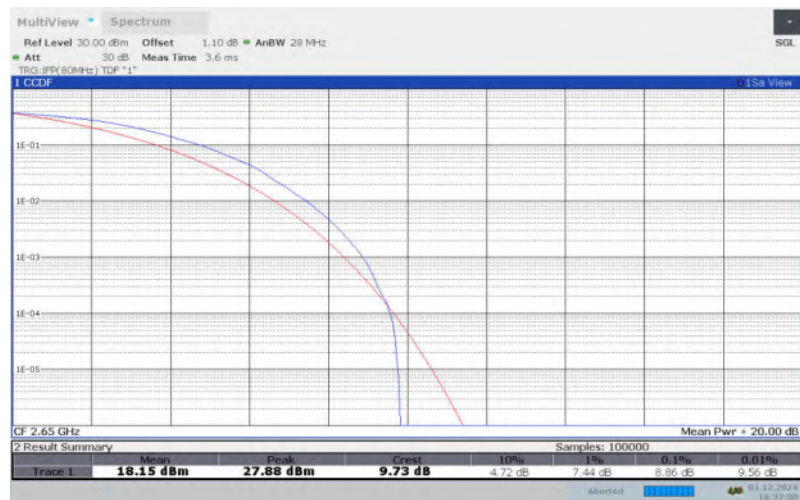
LTE Band 41 , 10MHz Bandwidth,QPSK



LTE Band 41 , 10MHz Bandwidth,16QAM

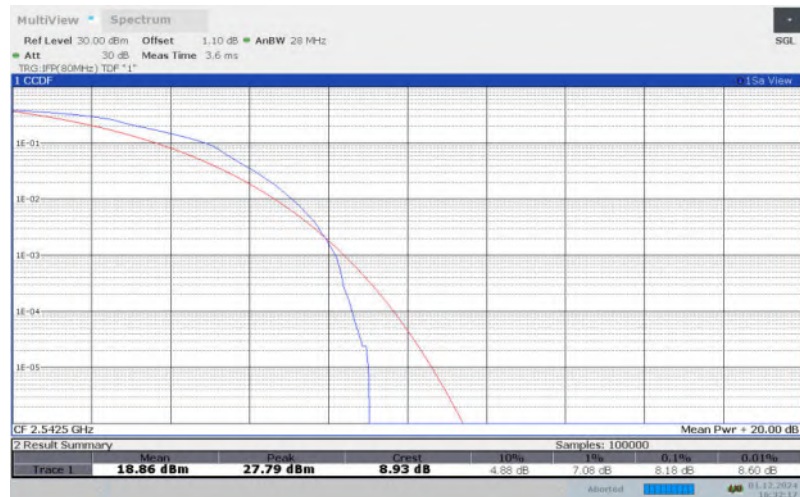


LTE Band 41 , 10MHz Bandwidth,64QAM



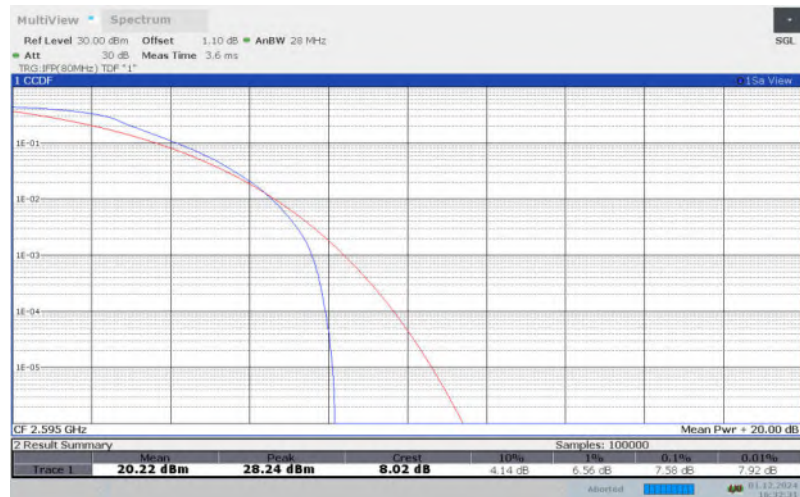
**LTE Band 41, 15MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2503.5	100%,0	7.44	8.18	8.50
2593	100%,0	7.58	8.32	8.62
2682.5	100%,0	8.10	8.60	9.02

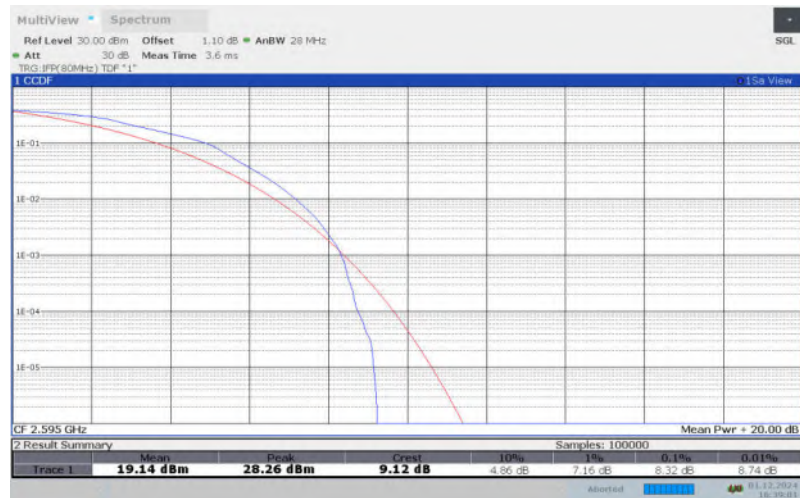
LTE Band 41 , 15MHz Bandwidth,QPSK**LTE Band 41 , 15MHz Bandwidth,16QAM****LTE Band 41 , 15MHz Bandwidth,64QAM**



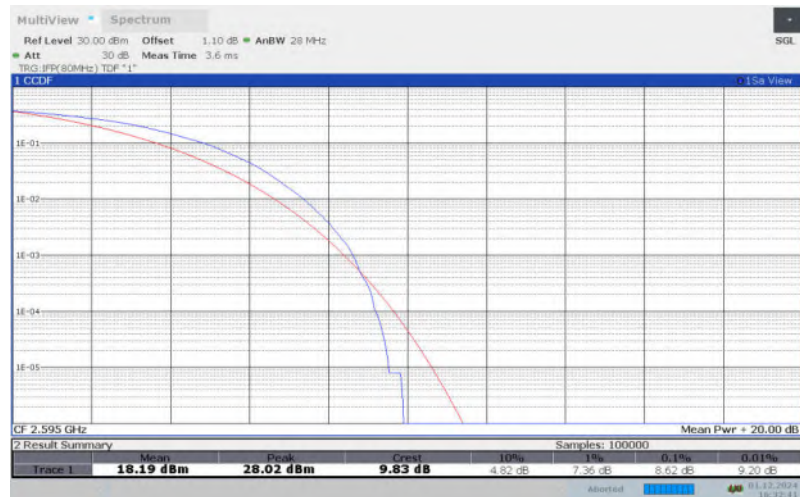
LTE Band 41 , 15MHz Bandwidth,QPSK



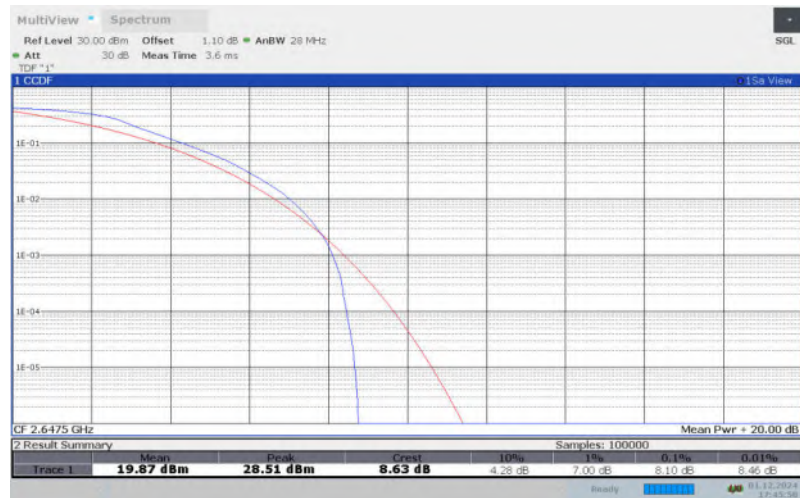
LTE Band 41 , 15MHz Bandwidth,16QAM



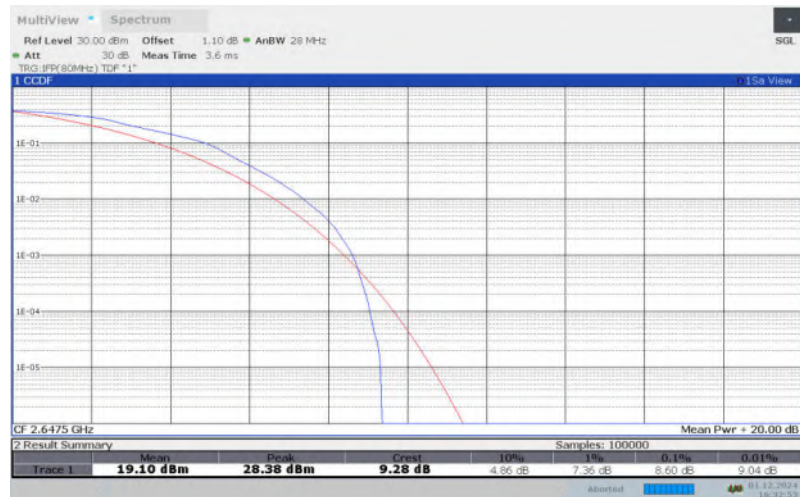
LTE Band 41 , 15MHz Bandwidth,64QAM



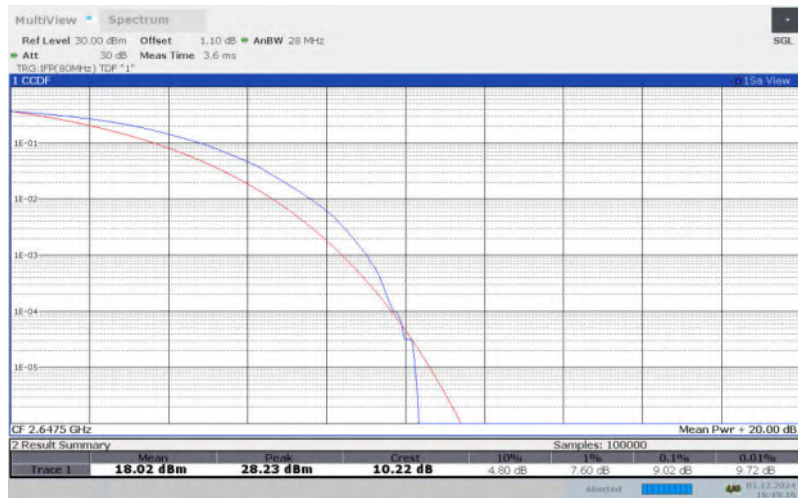
LTE Band 41 , 15MHz Bandwidth,QPSK



LTE Band 41 , 15MHz Bandwidth,16QAM

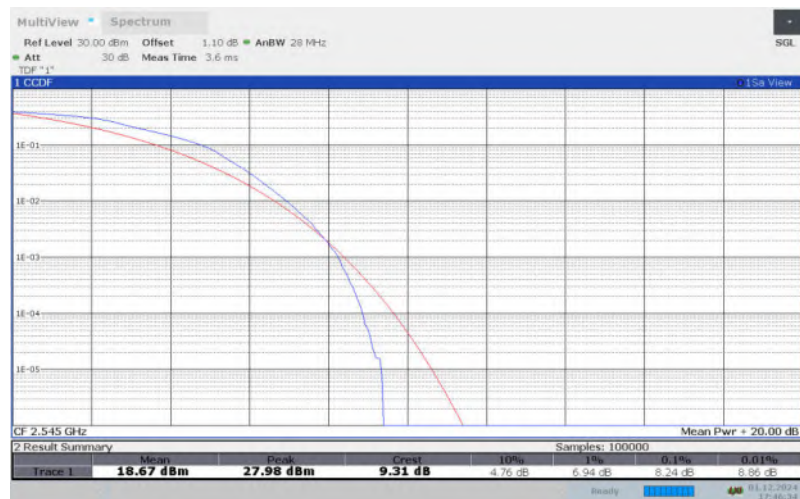


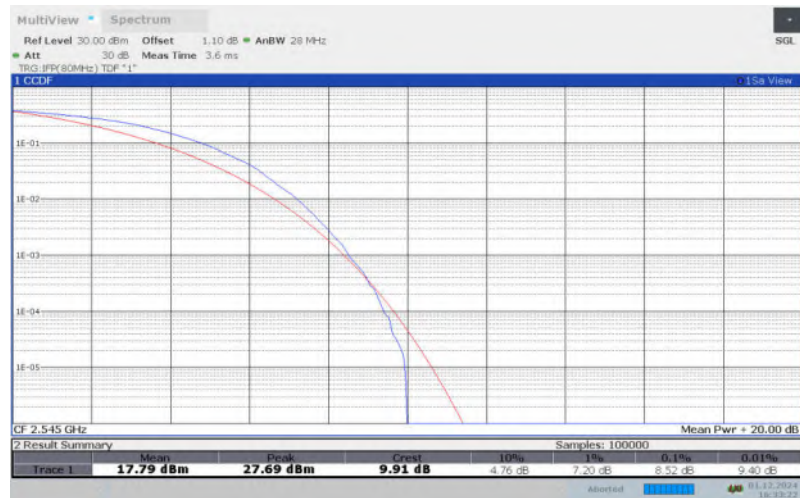
LTE Band 41 , 15MHz Bandwidth,64QAM



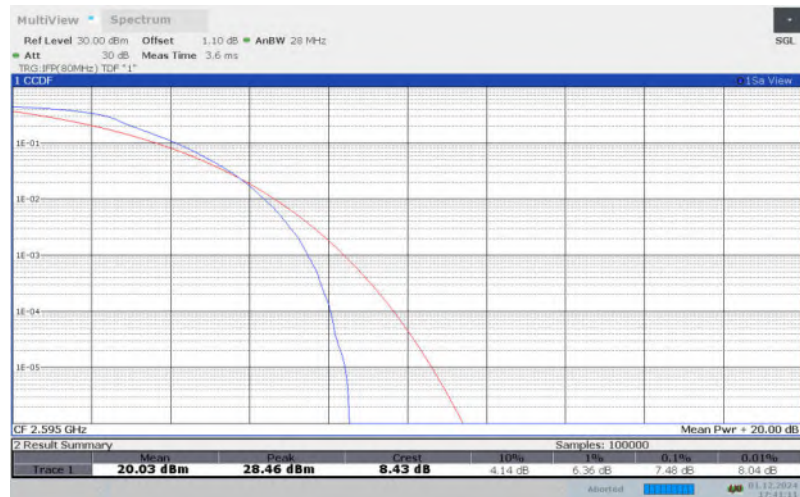
**LTE Band 41, 20MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2506	100%,0	7.42	8.24	8.52
2593	100%,0	7.48	8.32	8.64
2680	100%,0	7.78	8.60	8.94

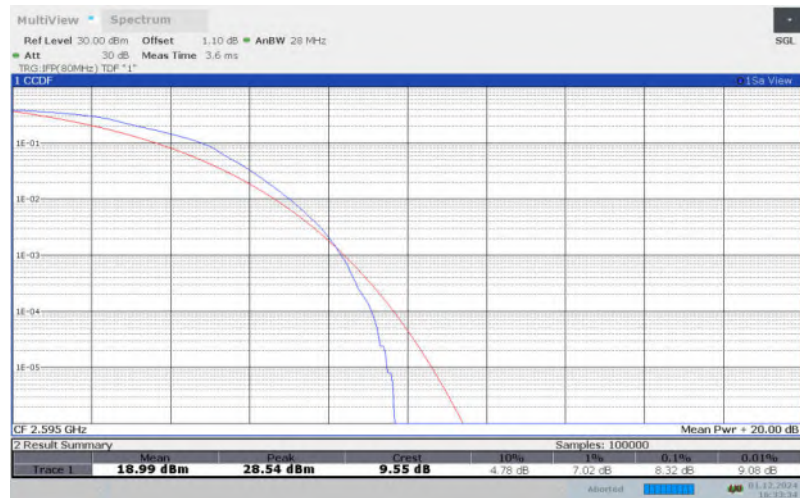
LTE Band 41 , 20MHz Bandwidth,QPSK**LTE Band 41 , 20MHz Bandwidth,16QAM****LTE Band 41 , 20MHz Bandwidth,64QAM**



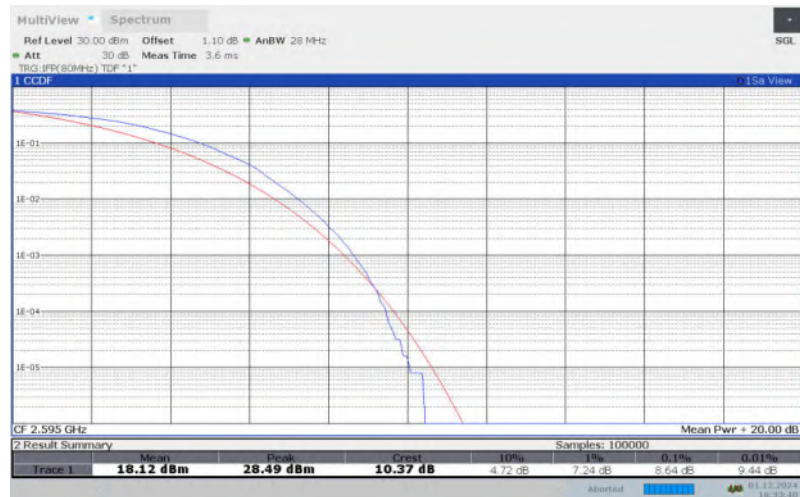
LTE Band 41 , 20MHz Bandwidth,QPSK



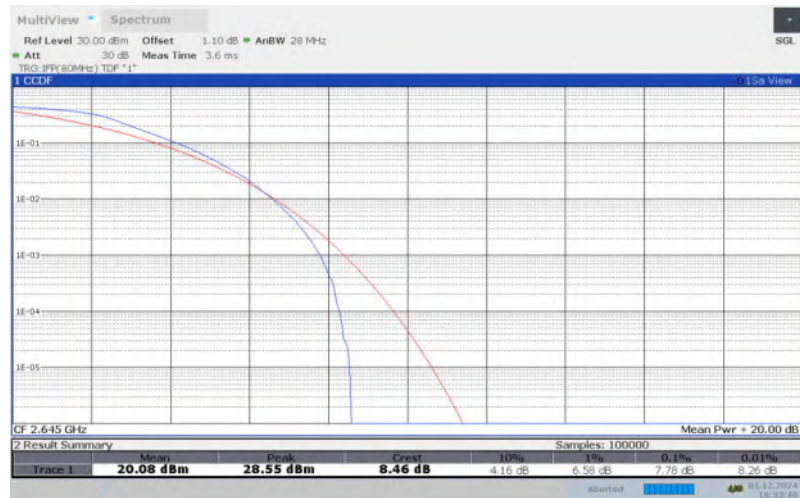
LTE Band 41 , 20MHz Bandwidth,16QAM



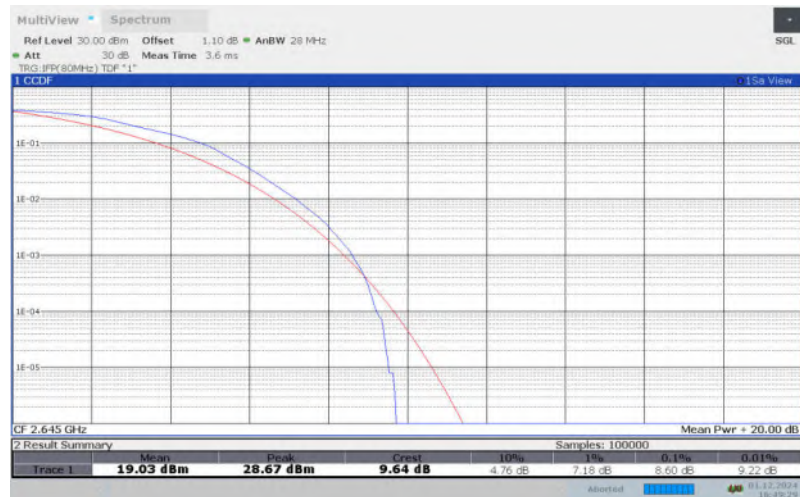
LTE Band 41 , 20MHz Bandwidth,64QAM



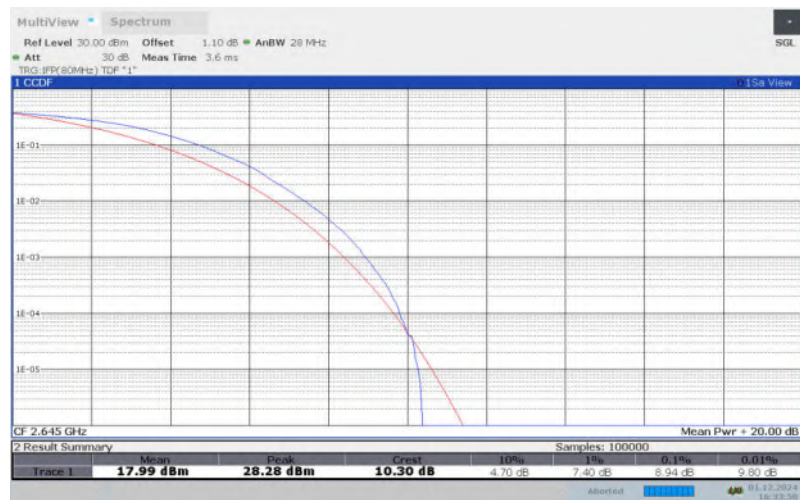
LTE Band 41 , 20MHz Bandwidth,QPSK



LTE Band 41 , 20MHz Bandwidth,16QAM

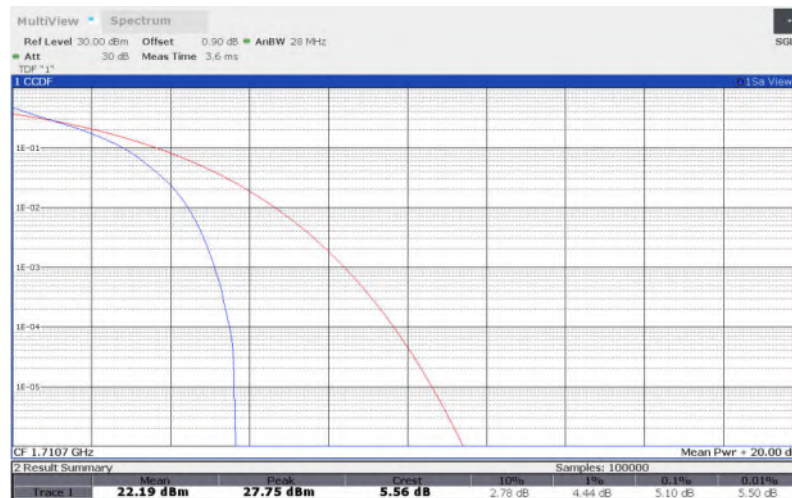
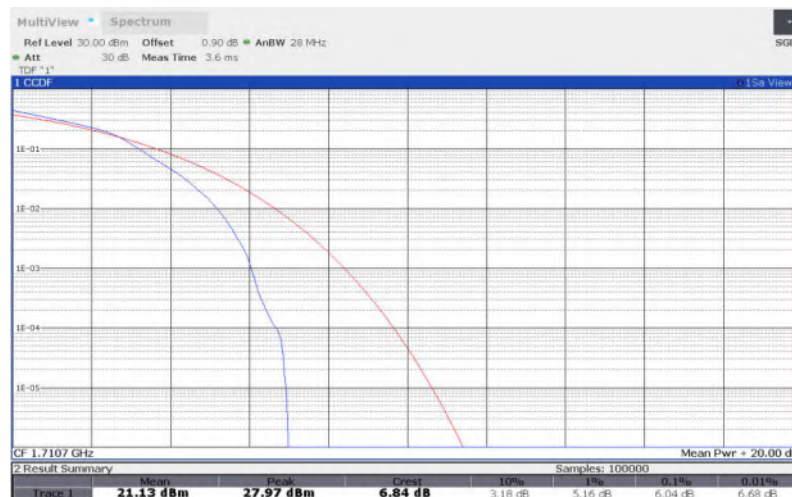


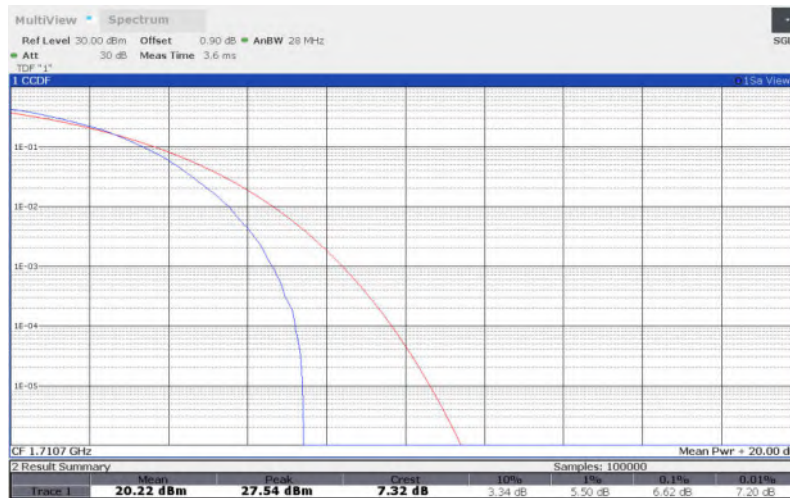
LTE Band 41 , 20MHz Bandwidth,64QAM



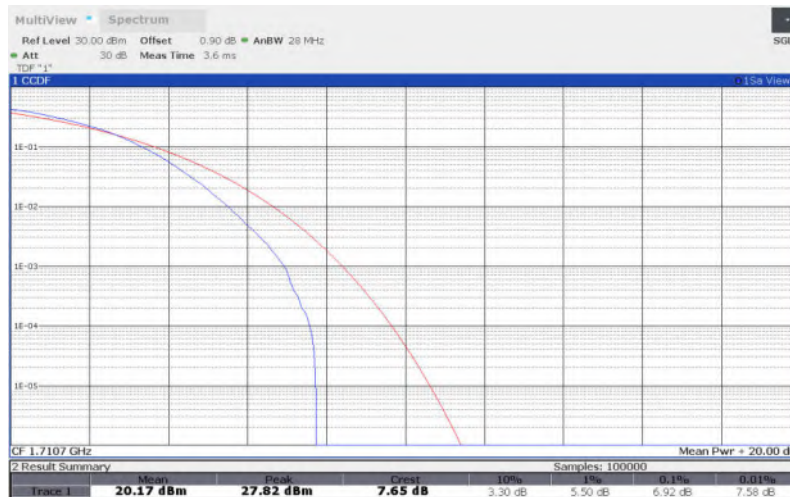
**LTE Band 66, 1.4MHz**

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1710.7	100%,0	5.10	6.04	6.62	6.92
1745	100%,0	4.60	5.56	6.02	6.08
1779.3	100%,0	5.12	6.18	6.40	6.36

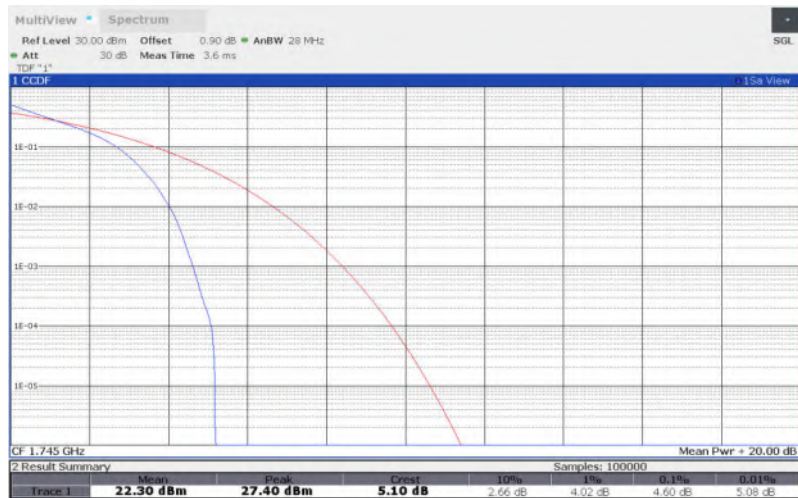
LTE Band 66 , 1.4MHz Bandwidth,QPSK**LTE Band 66 , 1.4MHz Bandwidth,16QAM****LTE Band 66 , 1.4MHz Bandwidth,64QAM**



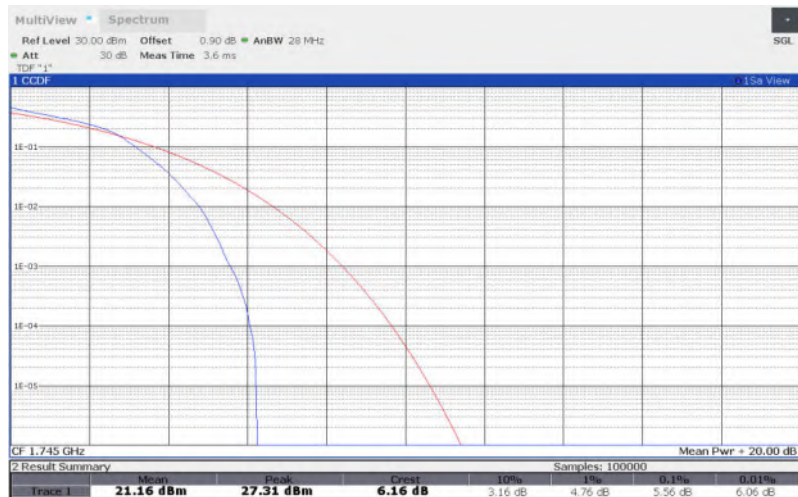
LTE Band 66 , 1.4MHz Bandwidth,256QAM



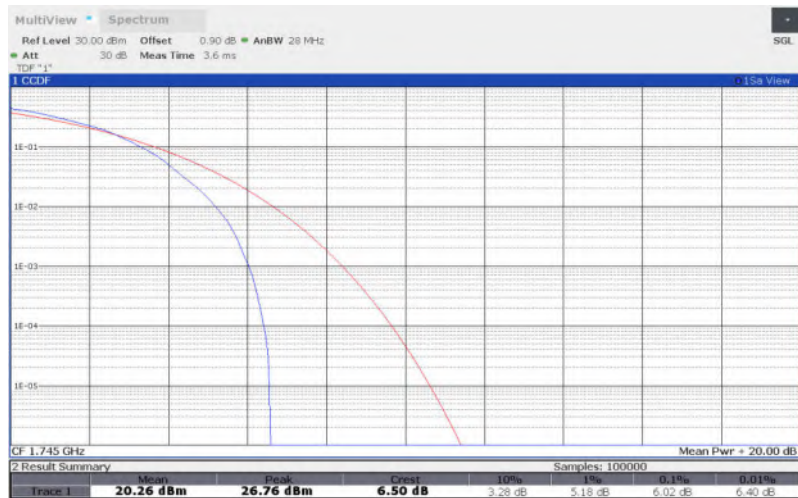
LTE Band 66 , 1.4MHz Bandwidth,QPSK



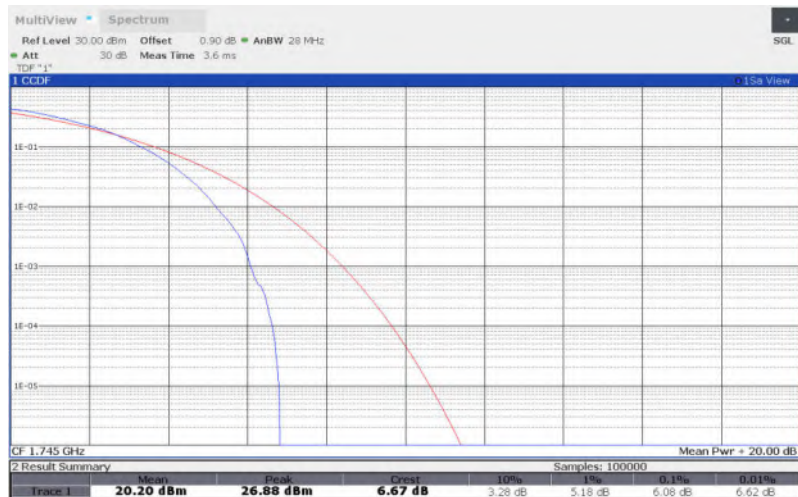
LTE Band 66 , 1.4MHz Bandwidth,16QAM



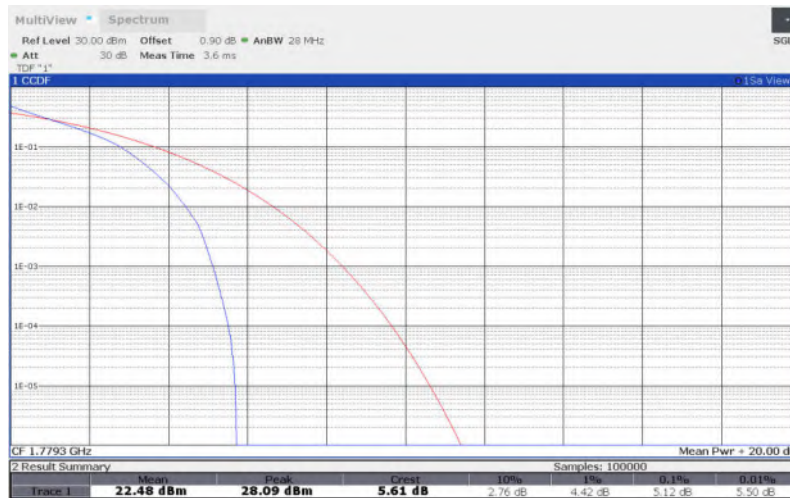
LTE Band 66 , 1.4MHz Bandwidth,64QAM



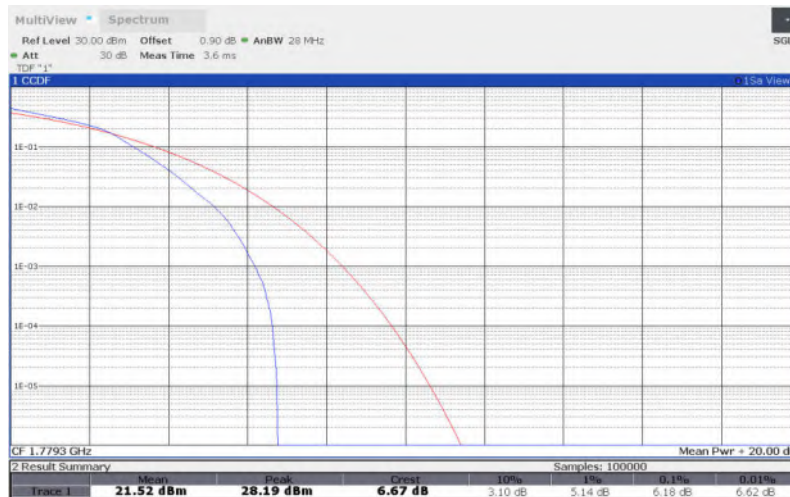
LTE Band 66 , 1.4MHz Bandwidth,256QAM



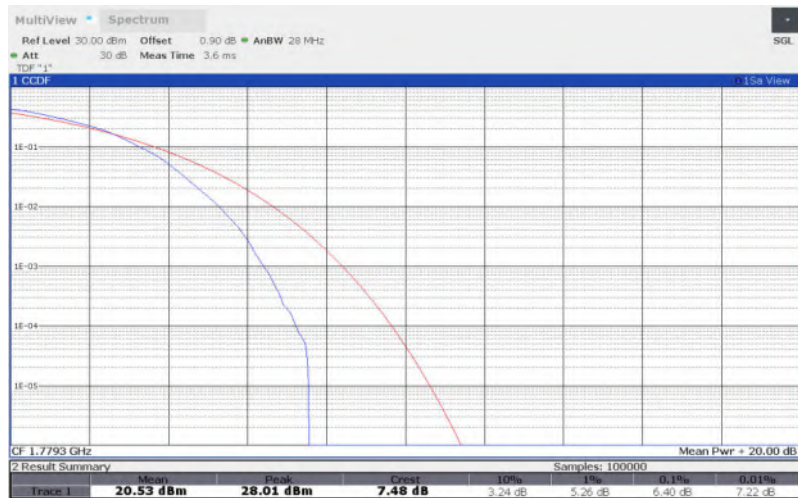
LTE Band 66 , 1.4MHz Bandwidth,QPSK



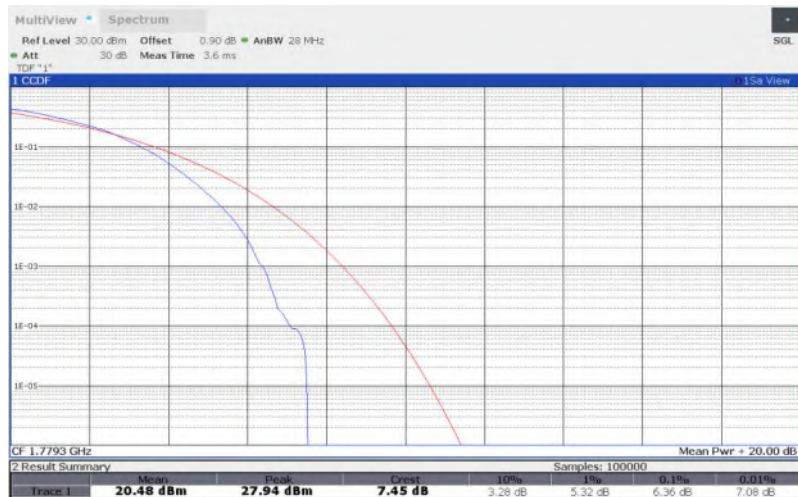
LTE Band 66 , 1.4MHz Bandwidth,16QAM



LTE Band 66 , 1.4MHz Bandwidth,64QAM

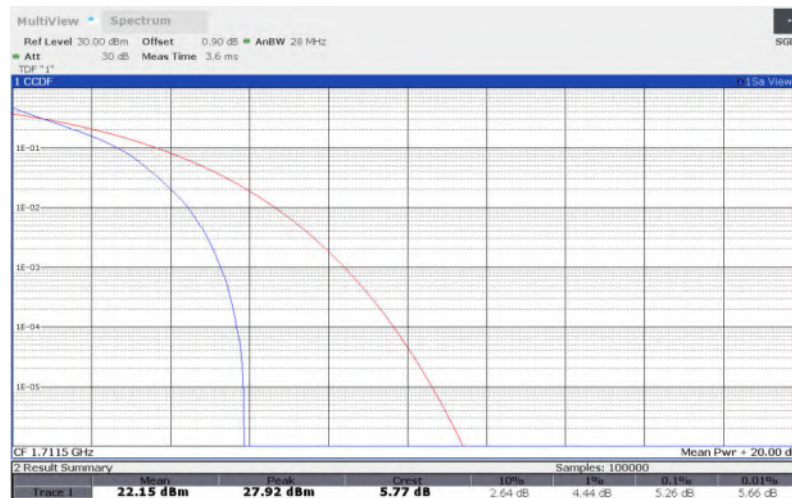
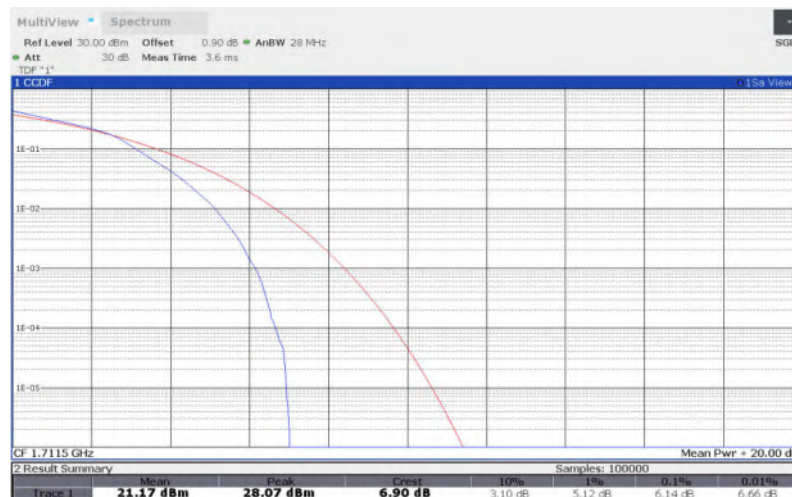


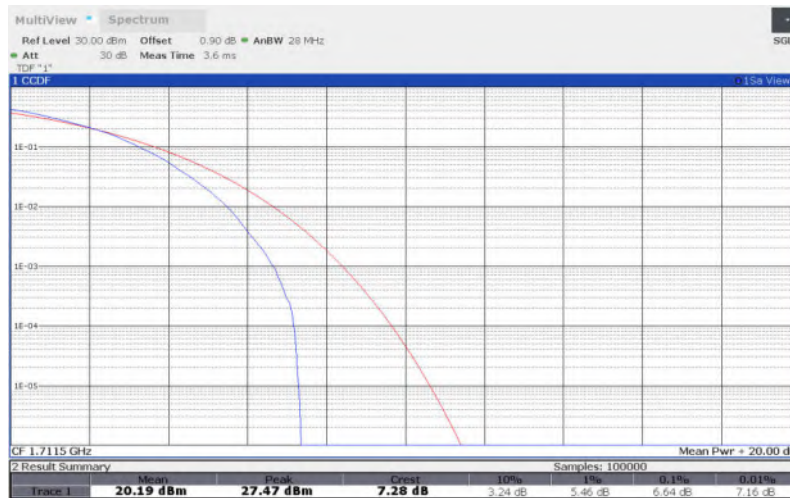
LTE Band 66 , 1.4MHz Bandwidth,256QAM



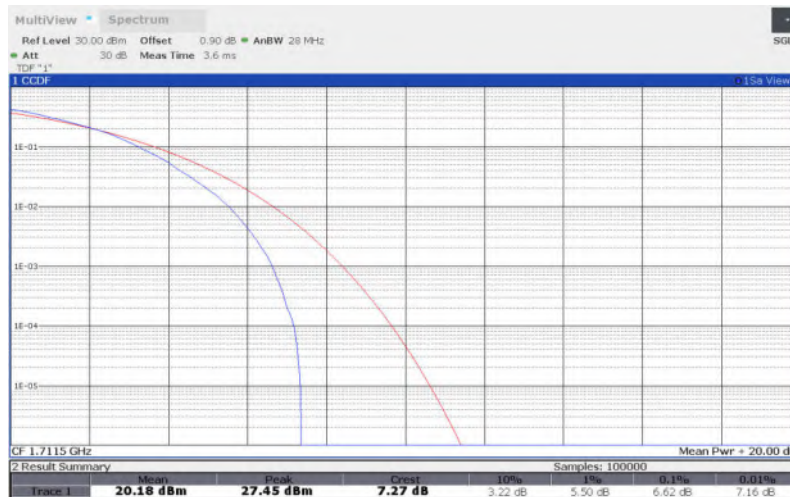
**LTE Band 66, 3MHz**

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1711.5	100%,0	5.26	6.14	6.64	6.62
1745	100%,0	4.62	5.58	6.02	6.00
1778.5	100%,0	5.22	6.18	6.58	6.58

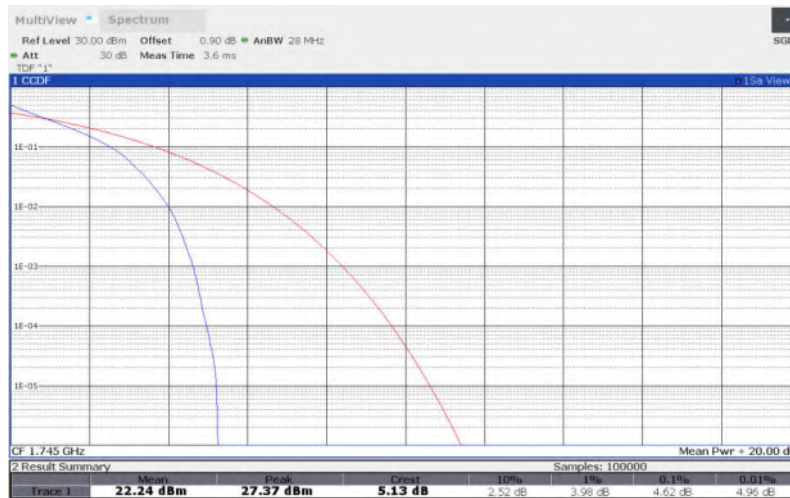
LTE Band 66 , 3MHz Bandwidth,QPSK**LTE Band 66 , 3MHz Bandwidth,16QAM****LTE Band 66 , 3MHz Bandwidth,64QAM**



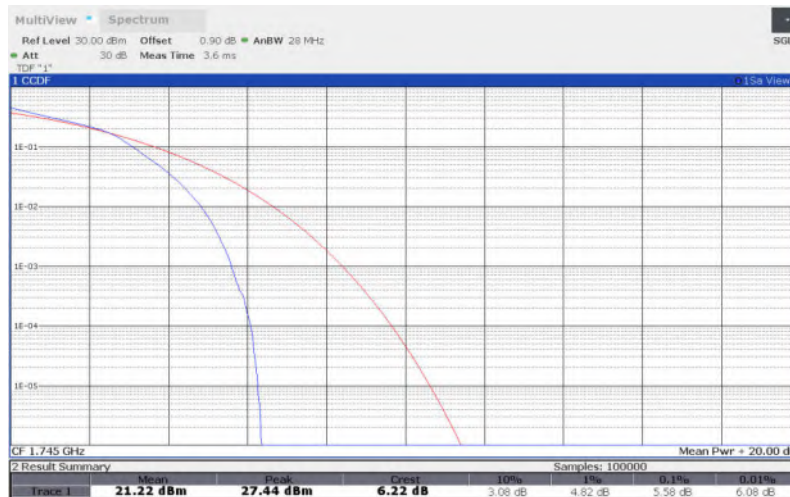
LTE Band 66 , 3MHz Bandwidth,256QAM



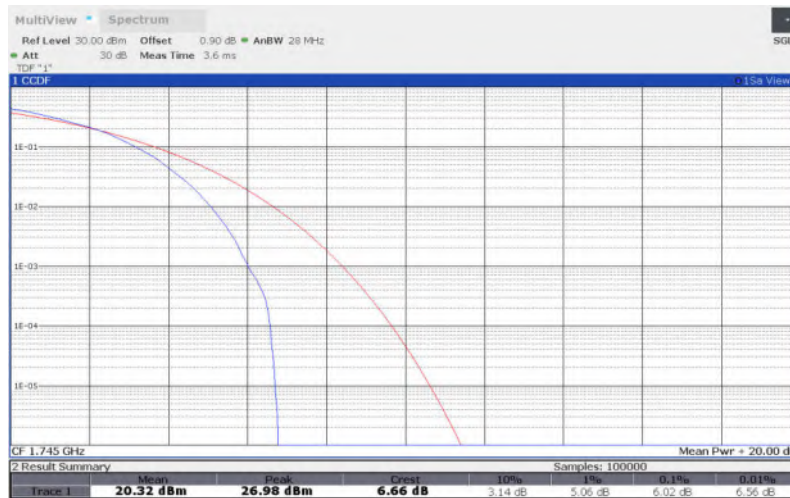
LTE Band 66 , 3MHz Bandwidth,QPSK



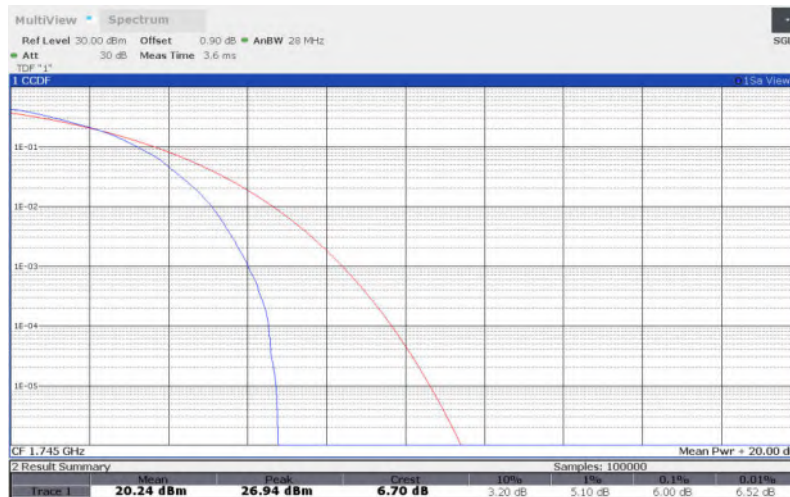
LTE Band 66 , 3MHz Bandwidth,16QAM



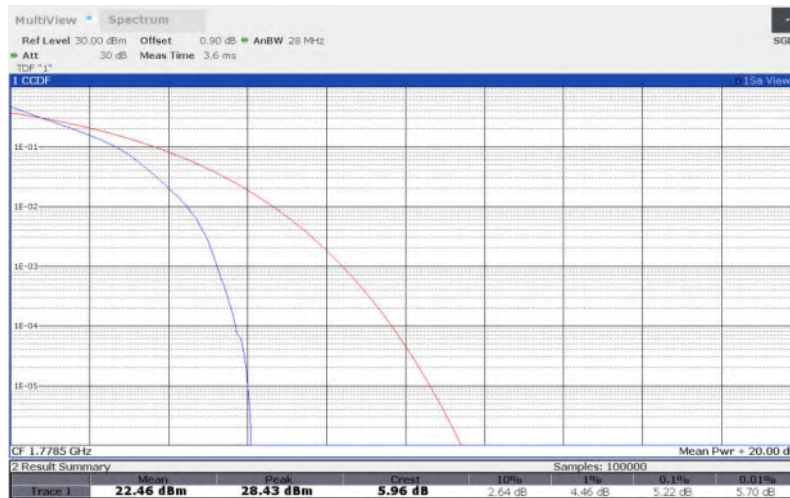
LTE Band 66 , 3MHz Bandwidth,64QAM



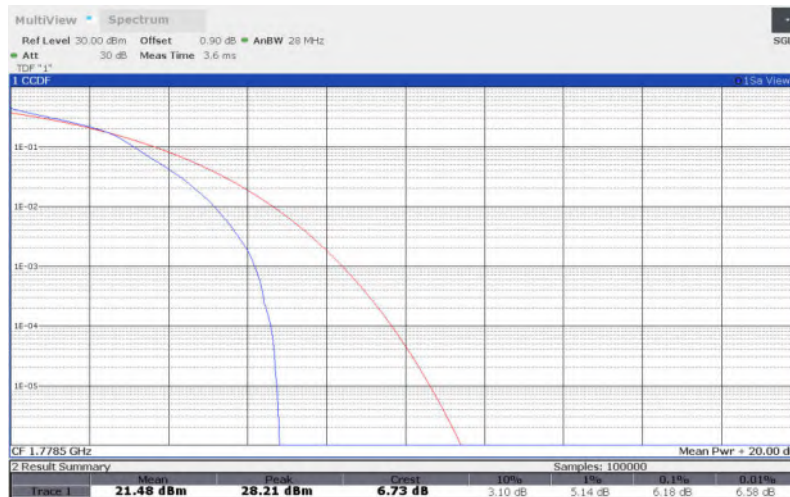
LTE Band 66 , 3MHz Bandwidth,256QAM



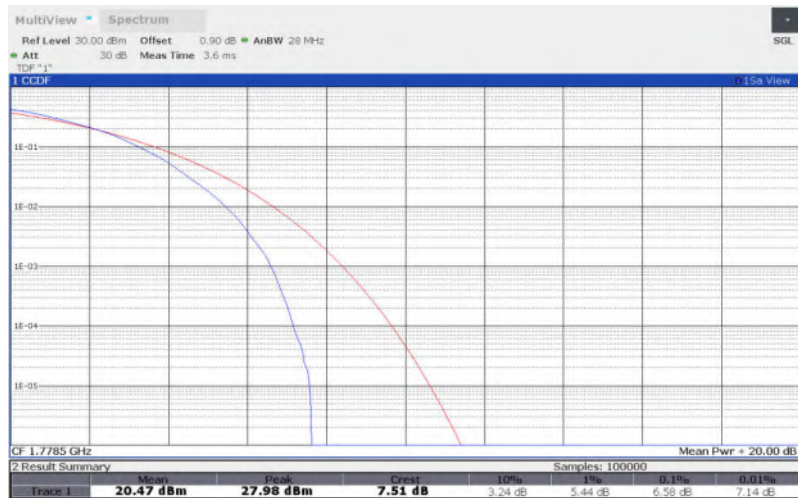
LTE Band 66 , 3MHz Bandwidth,QPSK



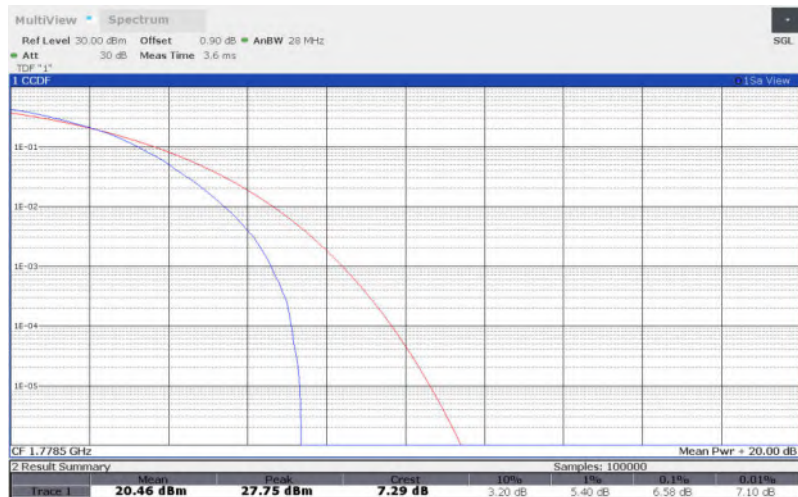
LTE Band 66 , 3MHz Bandwidth,16QAM



LTE Band 66 , 3MHz Bandwidth,64QAM



LTE Band 66 , 3MHz Bandwidth,256QAM

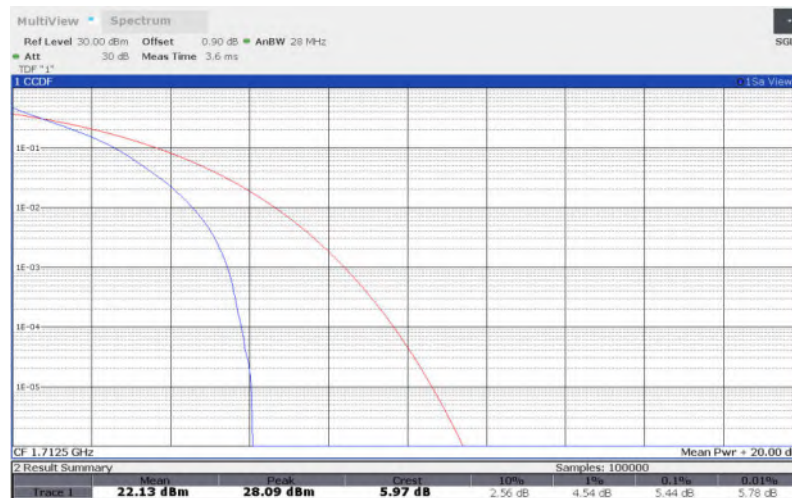




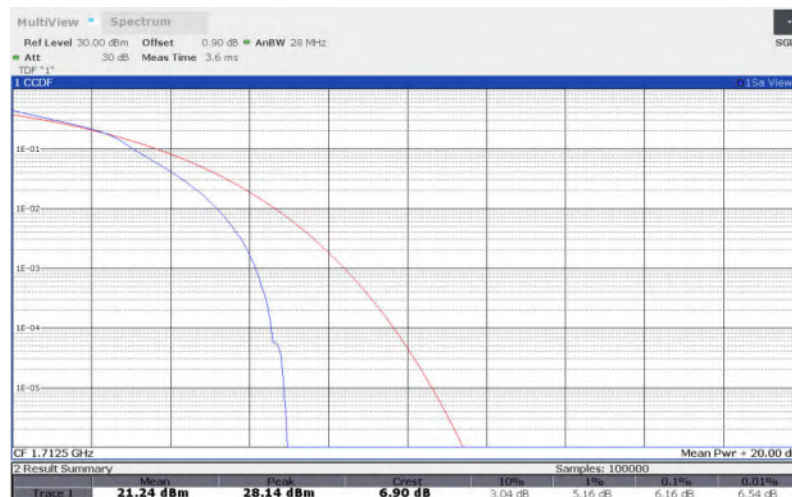
LTE Band 66, 5MHz

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1712.5	100%,0	5.44	6.16	6.58	6.64
1745	100%,0	4.72	5.56	6.08	6.10
1777.5	100%,0	5.28	6.14	6.52	6.52

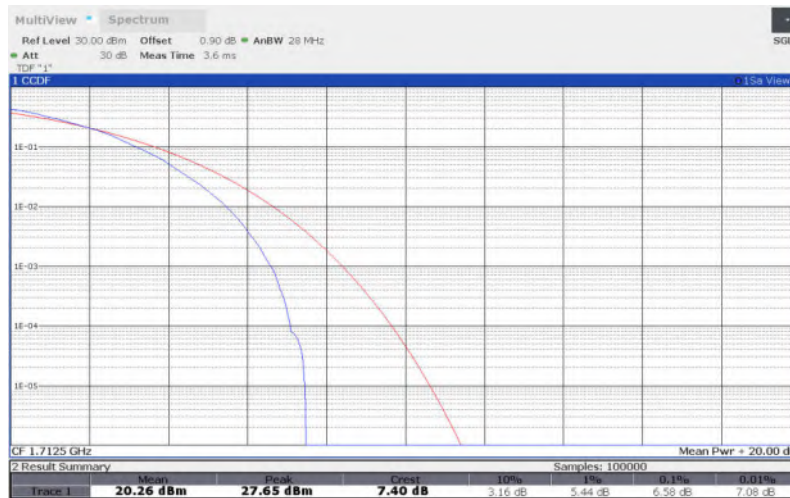
LTE Band 66 , 5MHz Bandwidth,QPSK



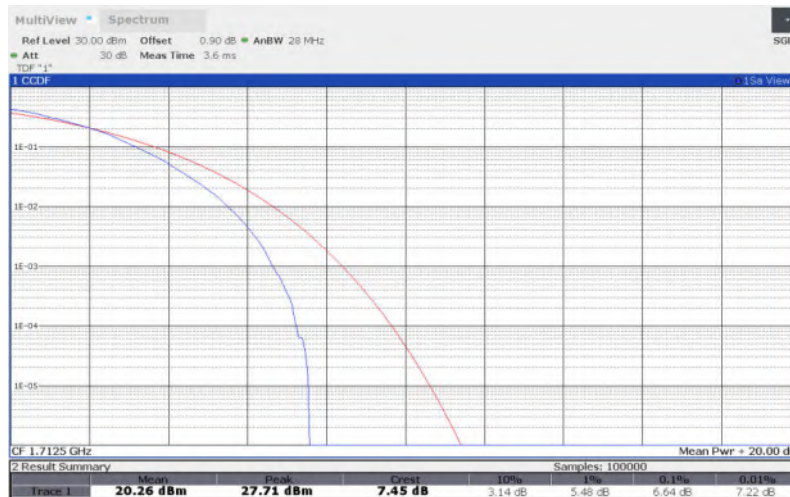
LTE Band 66 , 5MHz Bandwidth,16QAM



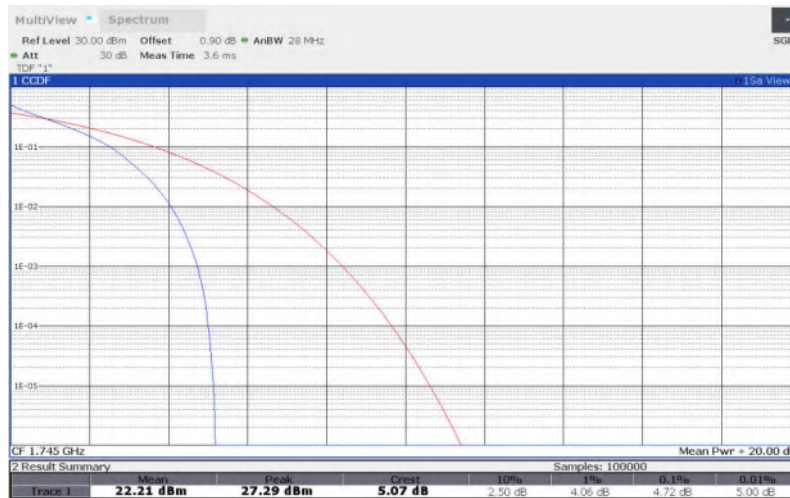
LTE Band 66 , 5MHz Bandwidth,64QAM



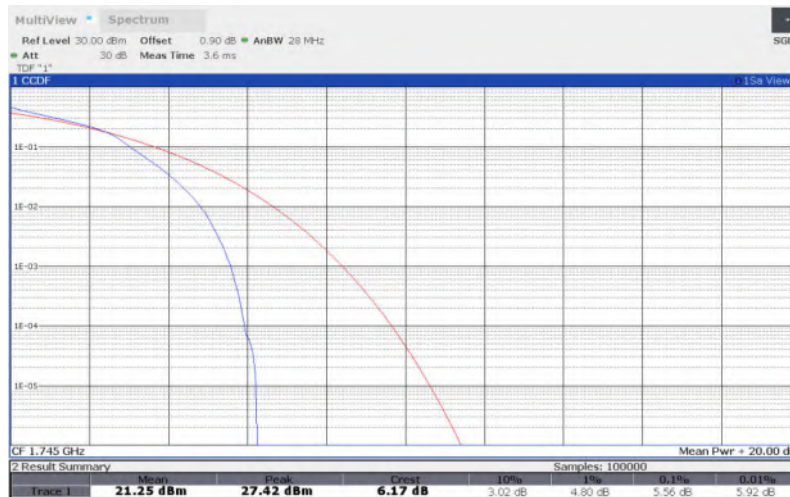
LTE Band 66 , 5MHz Bandwidth,256QAM



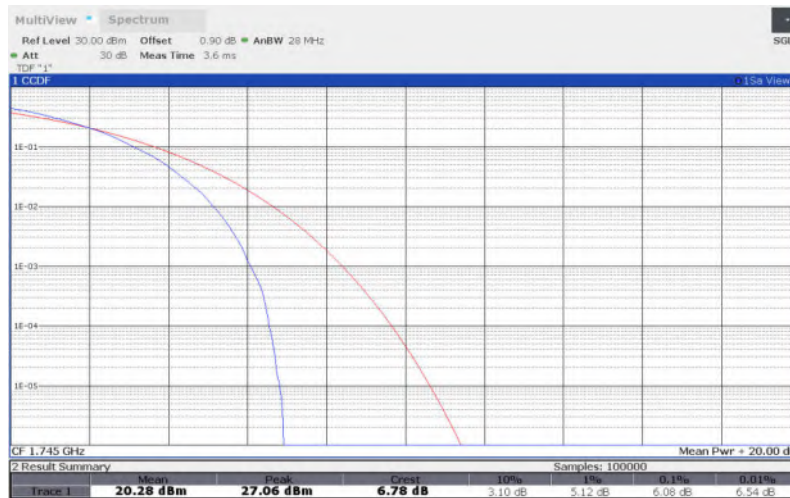
LTE Band 66 , 5MHz Bandwidth,QPSK



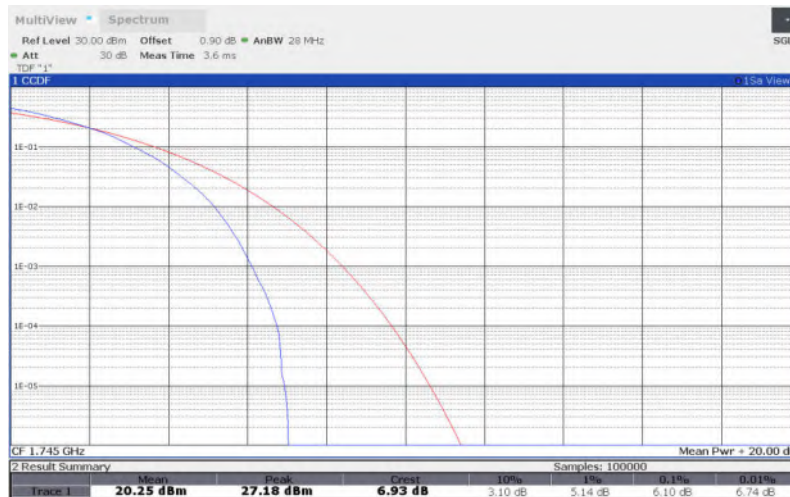
LTE Band 66 , 5MHz Bandwidth,16QAM



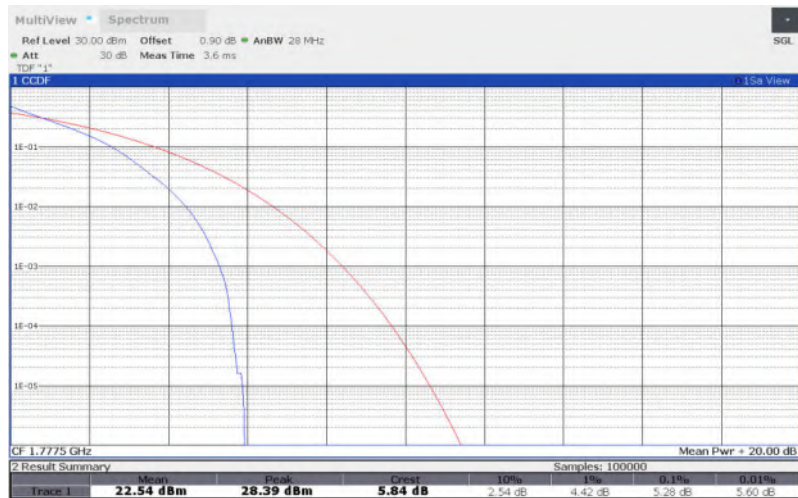
LTE Band 66 , 5MHz Bandwidth,64QAM



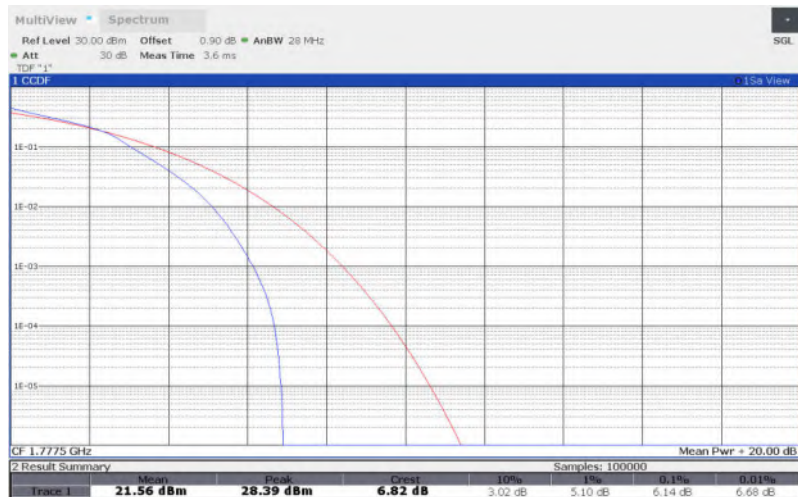
LTE Band 66 , 5MHz Bandwidth,256QAM



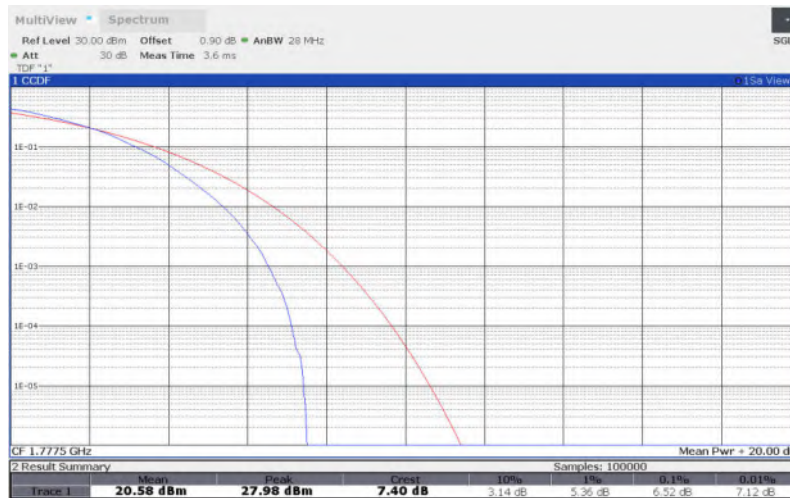
LTE Band 66 , 5MHz Bandwidth,QPSK



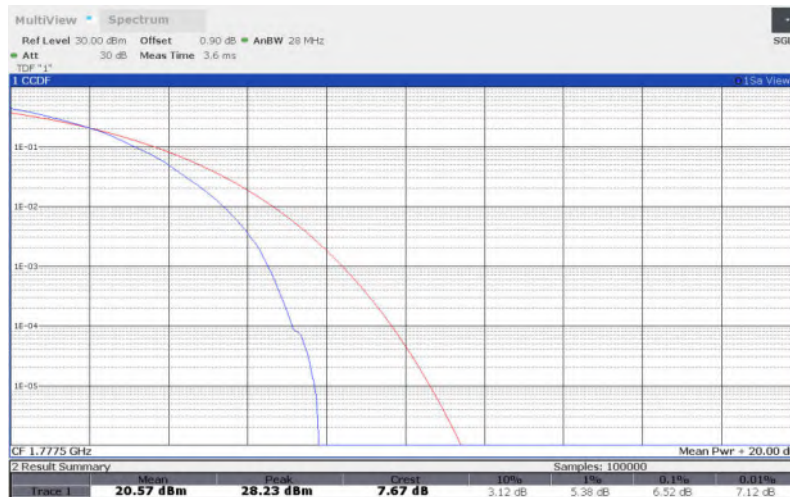
LTE Band 66 , 5MHz Bandwidth,16QAM



LTE Band 66 , 5MHz Bandwidth,64QAM

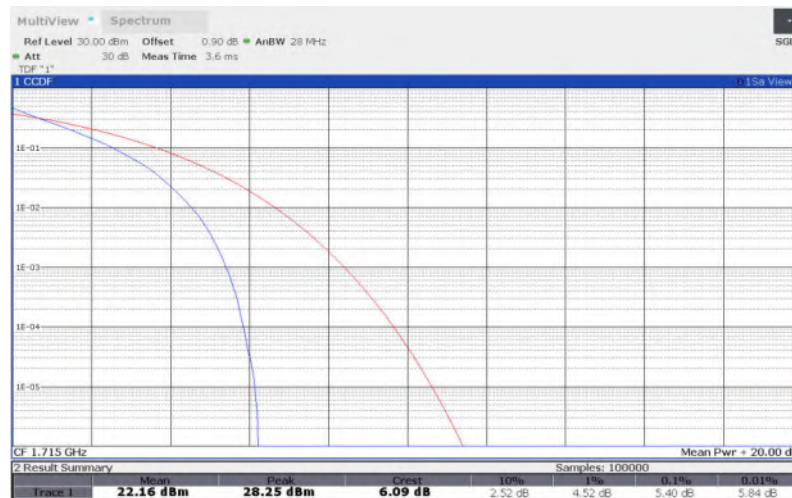
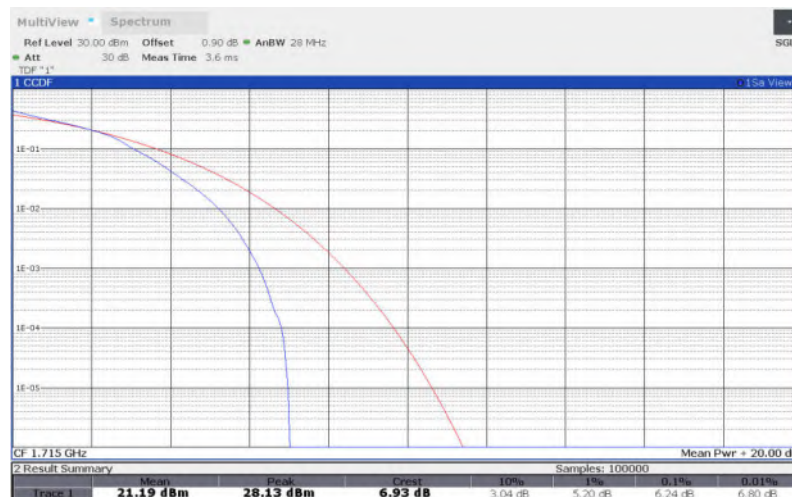


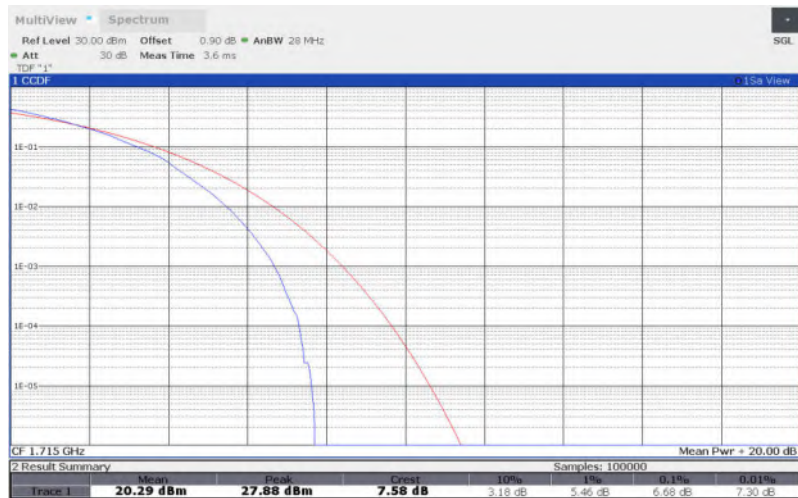
LTE Band 66 , 5MHz Bandwidth,256QAM



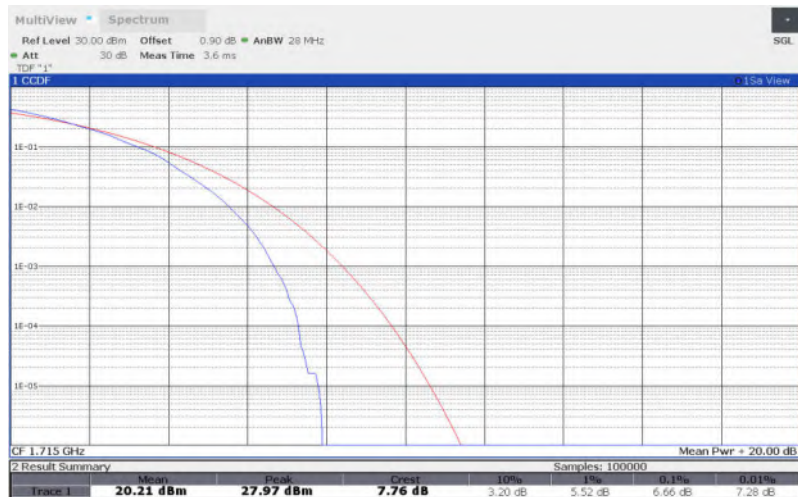
**LTE Band 66, 10MHz**

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1715	100%,0	5.40	6.24	6.68	6.66
1745	100%,0	4.68	5.58	6.10	6.10
1775	100%,0	5.28	6.08	6.54	6.54

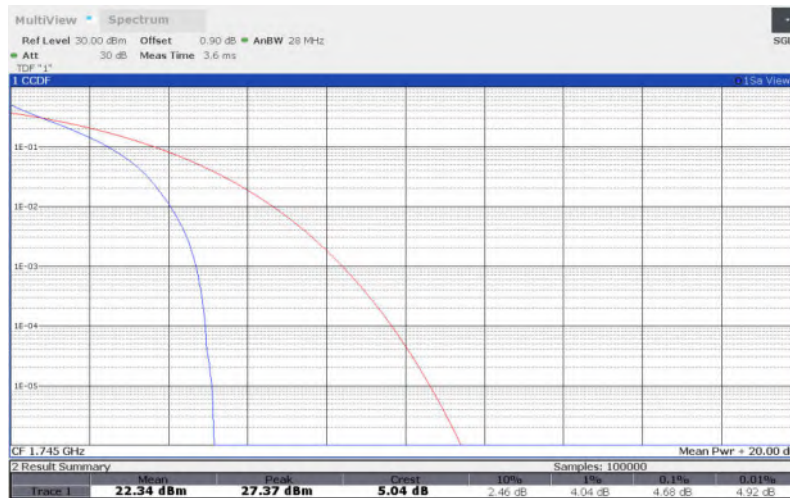
LTE Band 66 , 10MHz Bandwidth,QPSK**LTE Band 66 , 10MHz Bandwidth,16QAM****LTE Band 66 , 10MHz Bandwidth,64QAM**



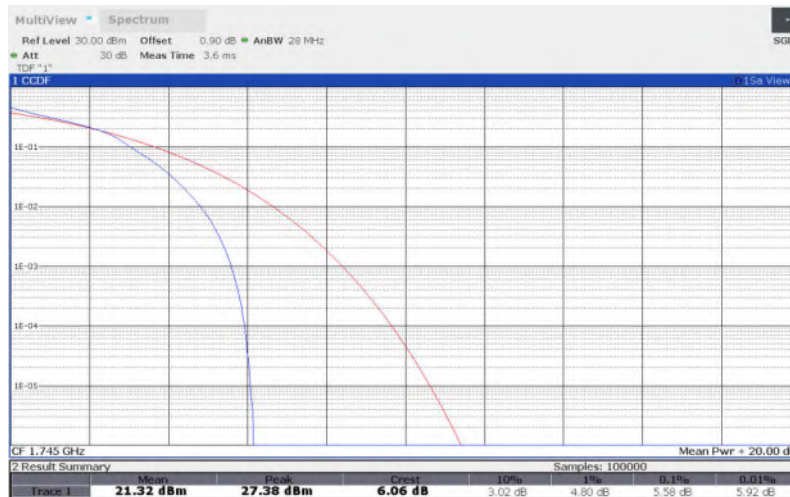
LTE Band 66 , 10MHz Bandwidth,256QAM



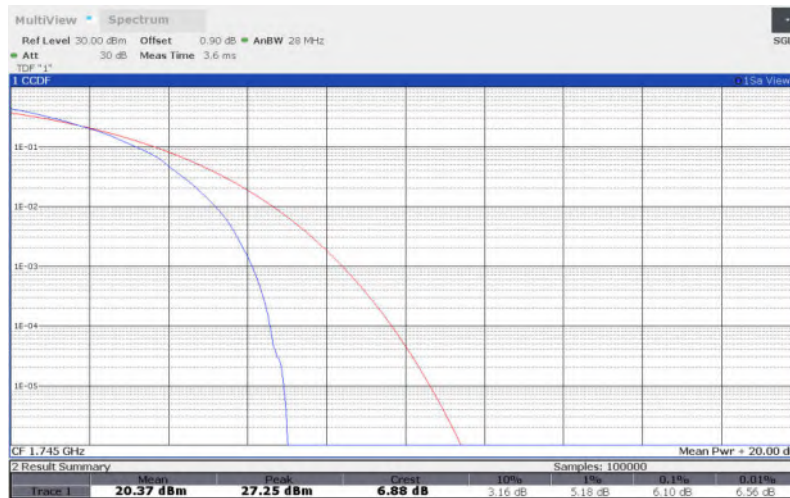
LTE Band 66 , 10MHz Bandwidth,QPSK



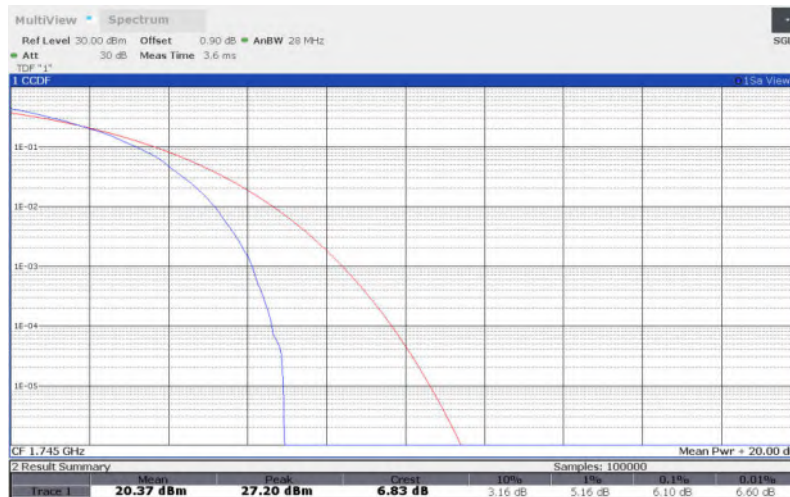
LTE Band 66 , 10MHz Bandwidth,16QAM



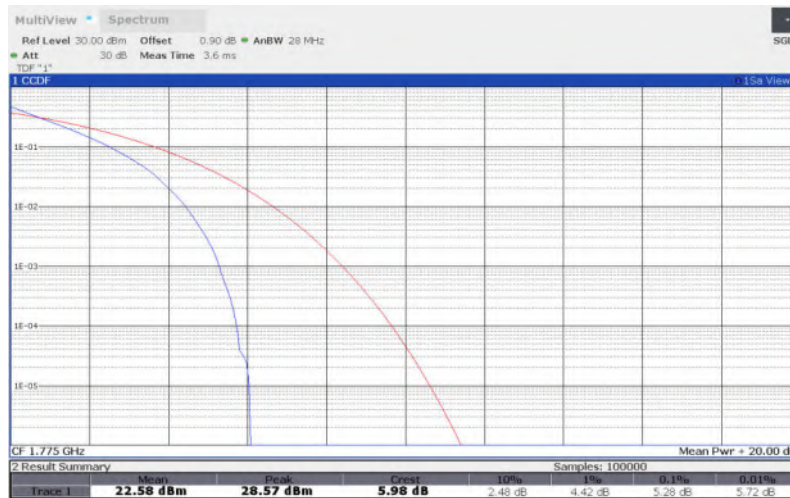
LTE Band 66 , 10MHz Bandwidth,64QAM



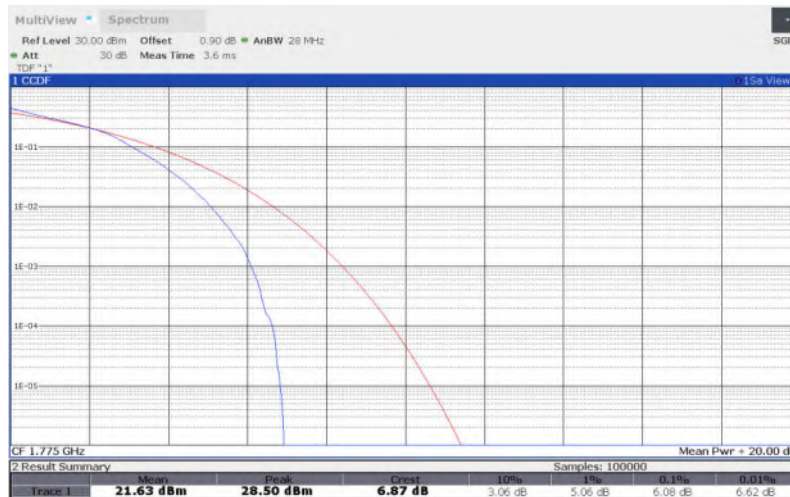
LTE Band 66 , 10MHz Bandwidth,256QAM



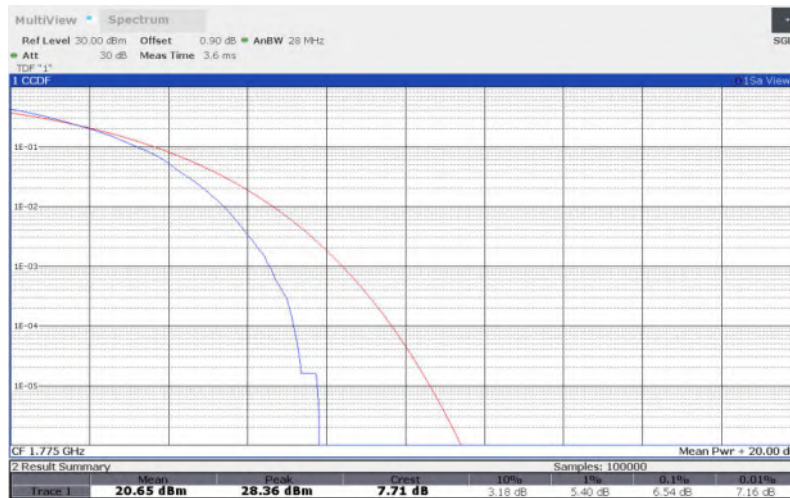
LTE Band 66 , 10MHz Bandwidth,QPSK



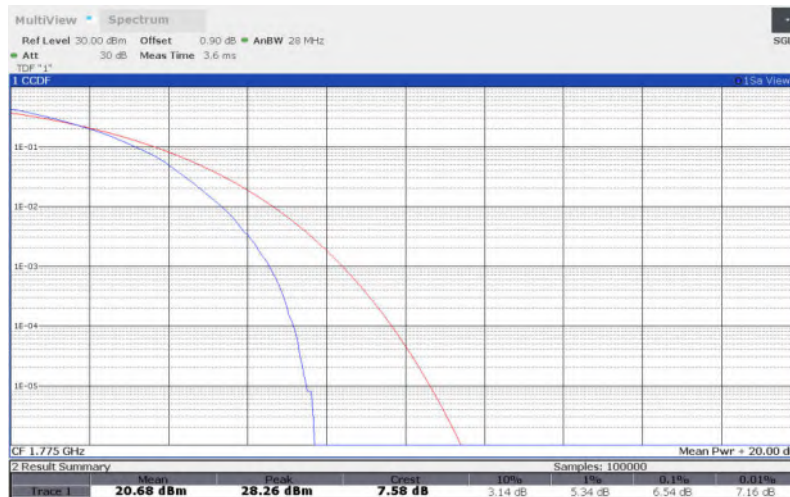
LTE Band 66 , 10MHz Bandwidth,16QAM



LTE Band 66 , 10MHz Bandwidth,64QAM

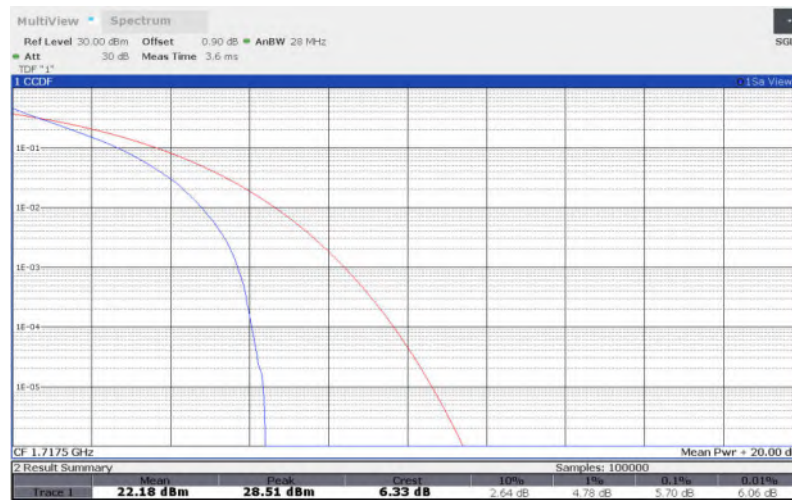
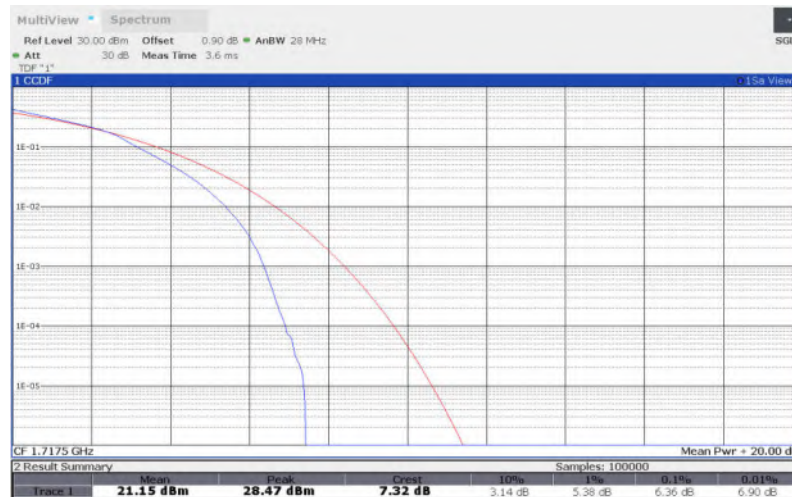


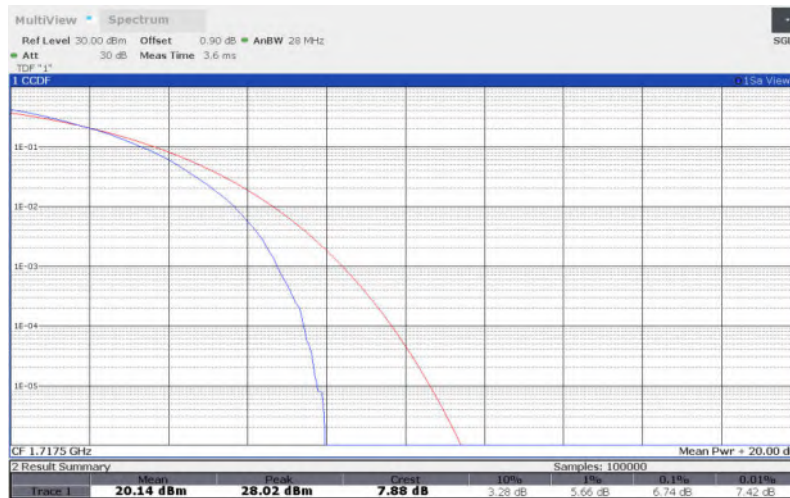
LTE Band 66 , 10MHz Bandwidth,256QAM



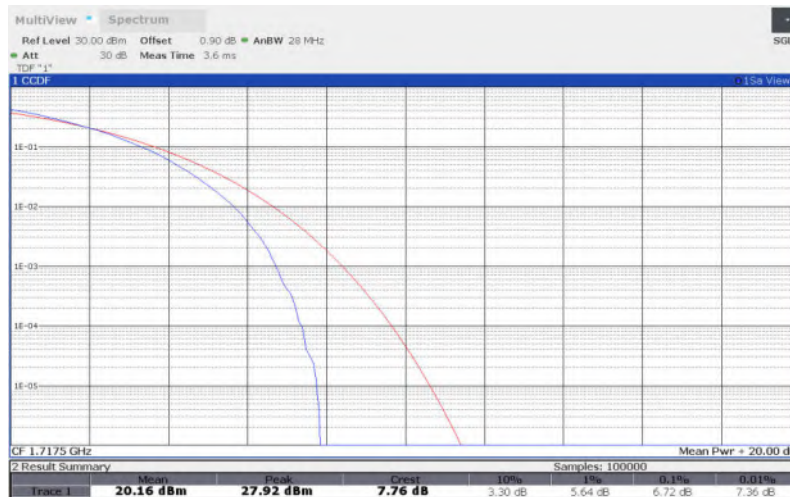
**LTE Band 66, 15MHz**

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1717.5	100%,0	5.70	6.36	6.74	6.72
1745	100%,0	4.94	5.72	6.24	6.28
1772.5	100%,0	5.60	6.28	6.68	6.64

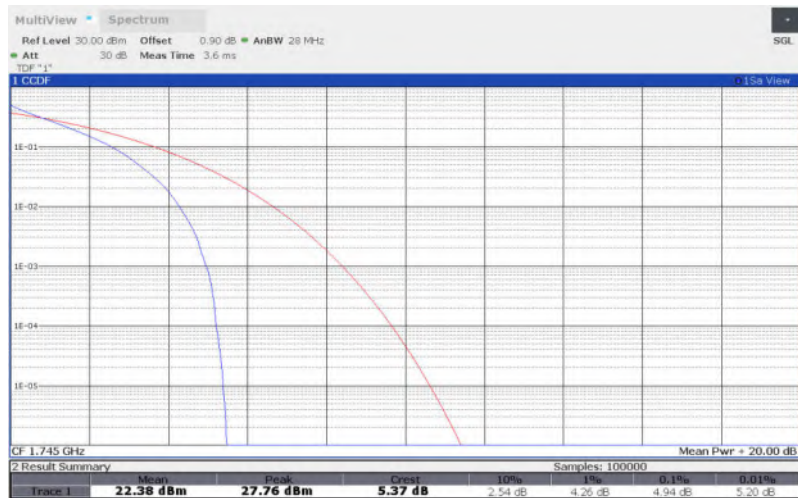
LTE Band 66 , 15MHz Bandwidth,QPSK**LTE Band 66 , 15MHz Bandwidth,16QAM****LTE Band 66 , 15MHz Bandwidth,64QAM**



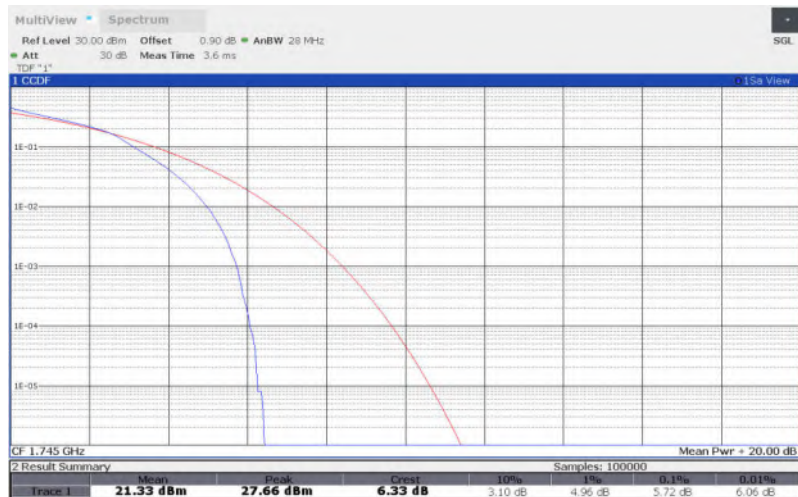
LTE Band 66 , 15MHz Bandwidth,256QAM



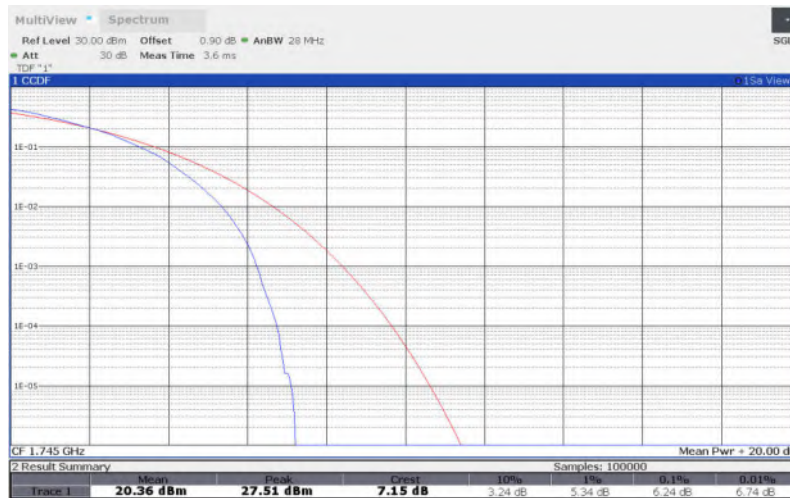
LTE Band 66 , 15MHz Bandwidth,QPSK



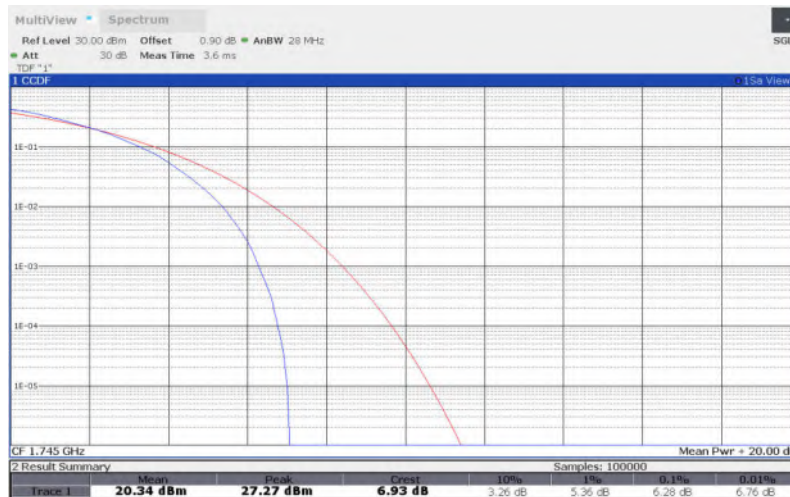
LTE Band 66 , 15MHz Bandwidth,16QAM



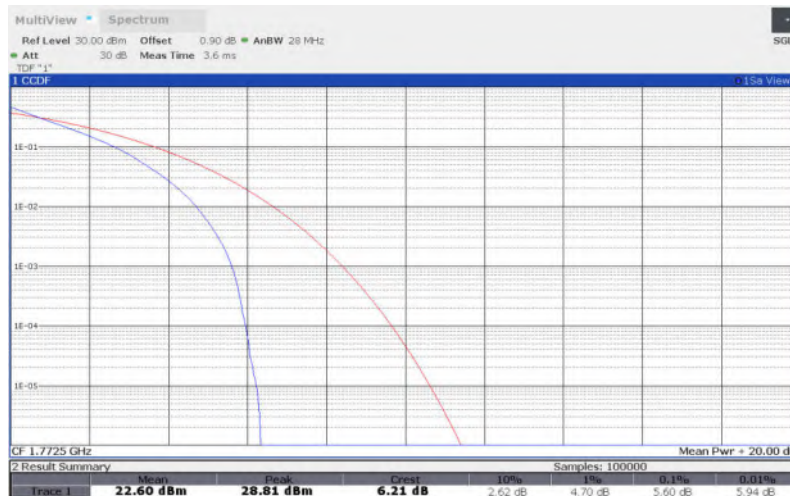
LTE Band 66 , 15MHz Bandwidth,64QAM



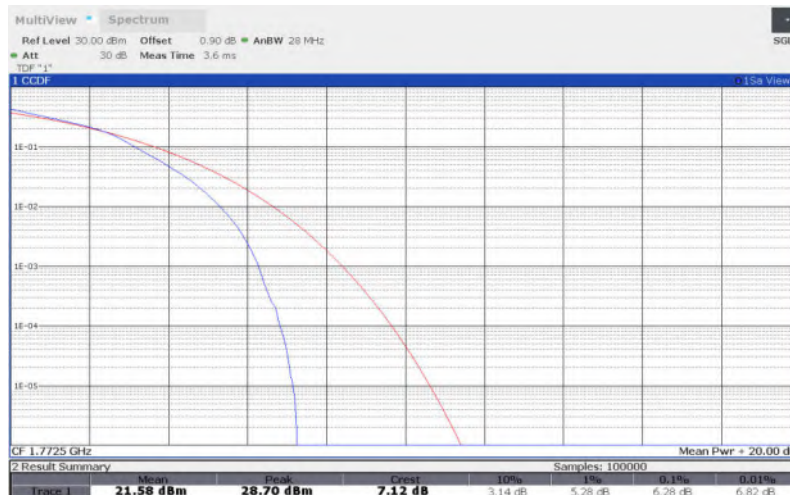
LTE Band 66 , 15MHz Bandwidth,256QAM



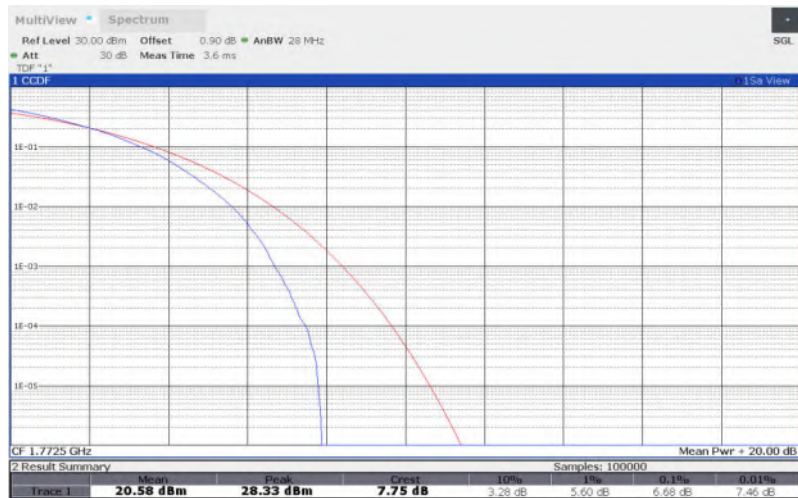
LTE Band 66 , 15MHz Bandwidth,QPSK



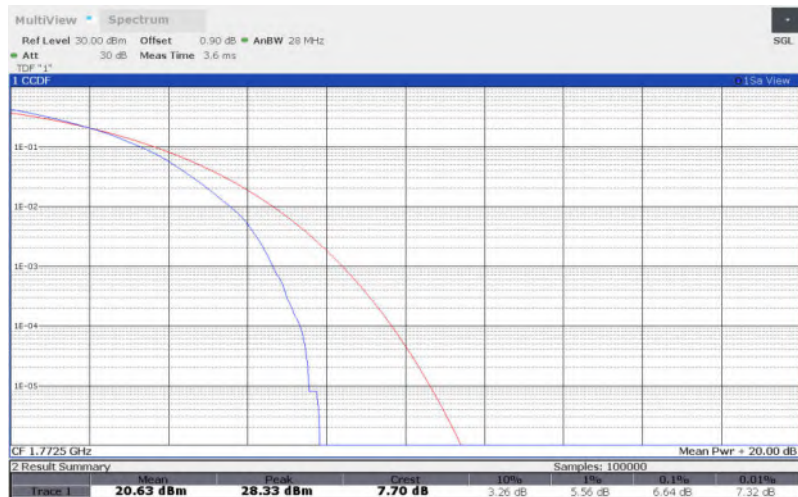
LTE Band 66 , 15MHz Bandwidth,16QAM



LTE Band 66 , 15MHz Bandwidth,64QAM

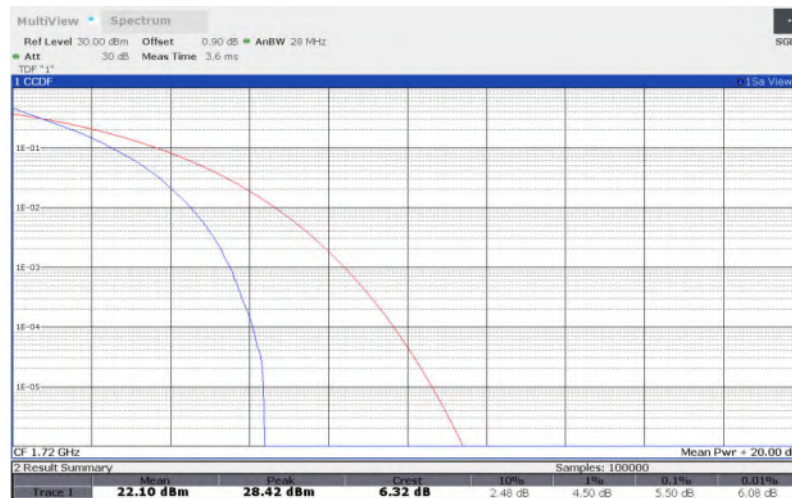
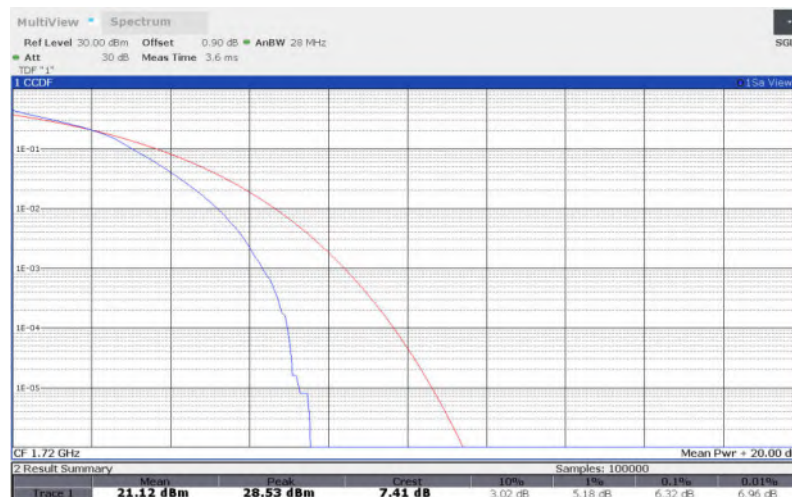


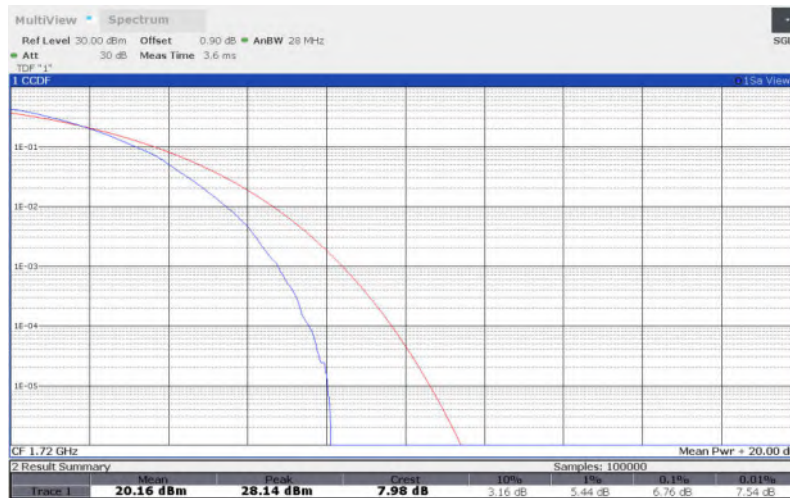
LTE Band 66 , 15MHz Bandwidth,256QAM



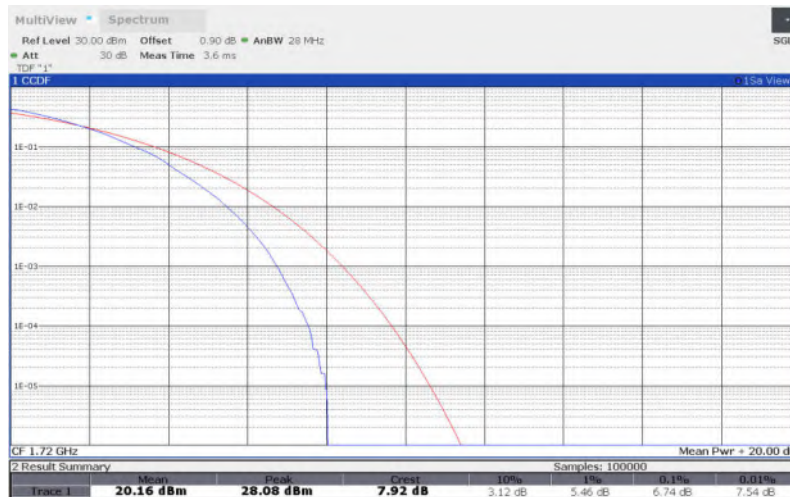
**LTE Band 66, 20MHz**

Frequency(MHz)	RB	PAPR(dB)			
		QPSK	16QAM	64QAM	256QAM
1720	100%,0	5.50	6.32	6.76	6.74
1745	100%,0	5.06	5.86	6.38	6.32
1770	100%,0	5.46	6.18	6.68	6.70

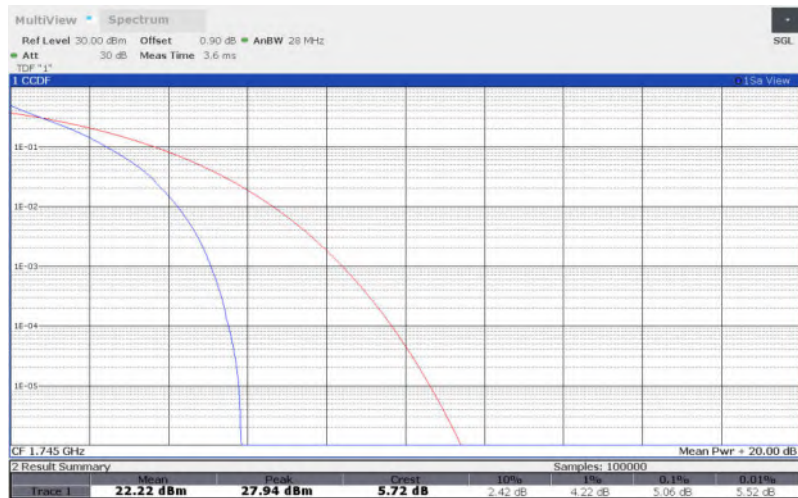
LTE Band 66 , 20MHz Bandwidth,QPSK**LTE Band 66 , 20MHz Bandwidth,16QAM****LTE Band 66 , 20MHz Bandwidth,64QAM**



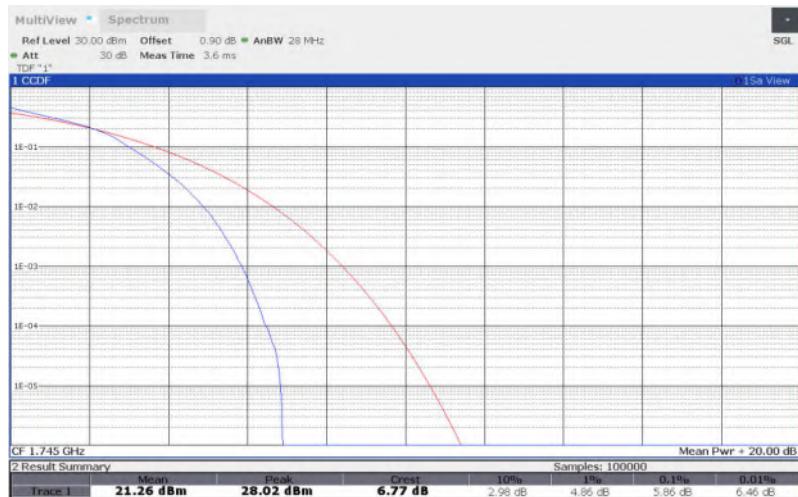
LTE Band 66 , 20MHz Bandwidth,256QAM



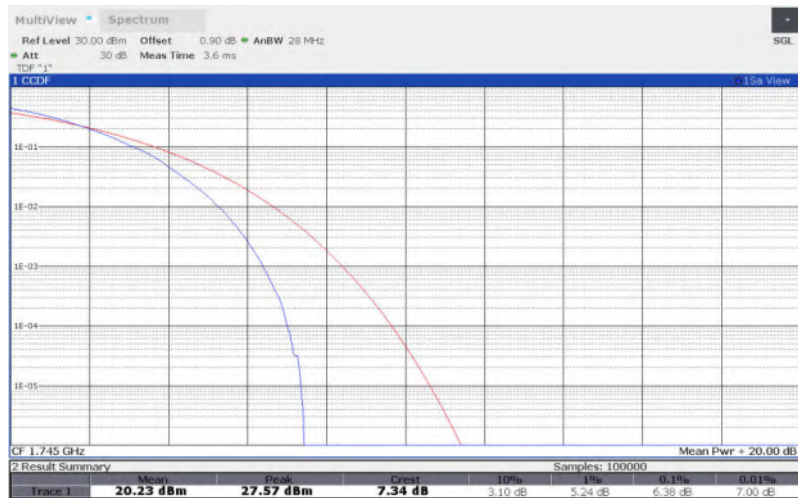
LTE Band 66 , 20MHz Bandwidth,QPSK



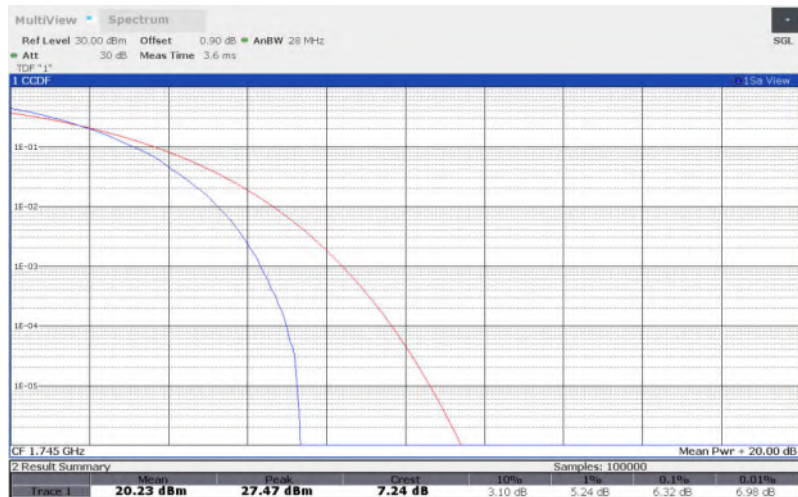
LTE Band 66 , 20MHz Bandwidth,16QAM



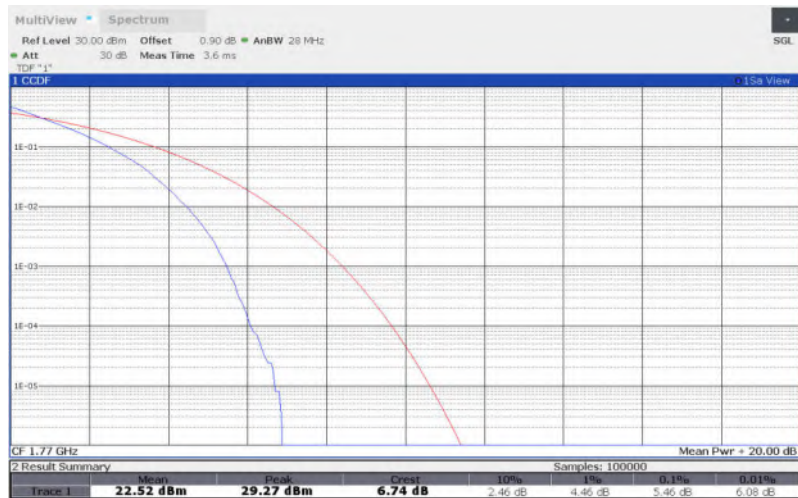
LTE Band 66 , 20MHz Bandwidth,64QAM



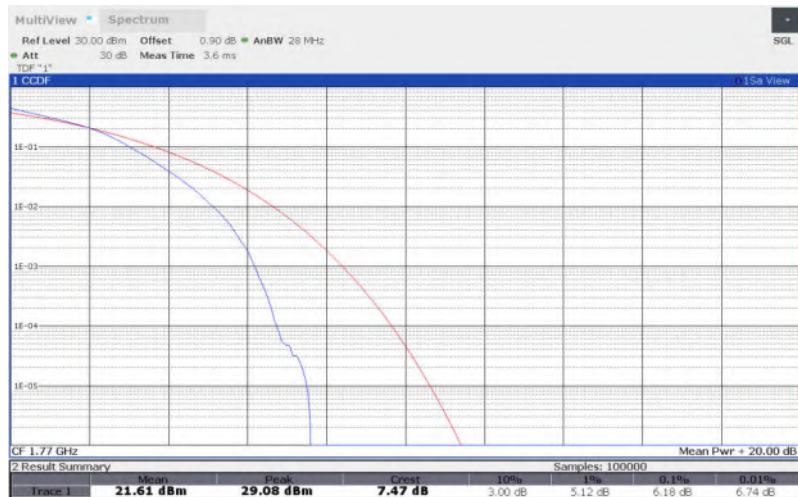
LTE Band 66 , 20MHz Bandwidth,256QAM



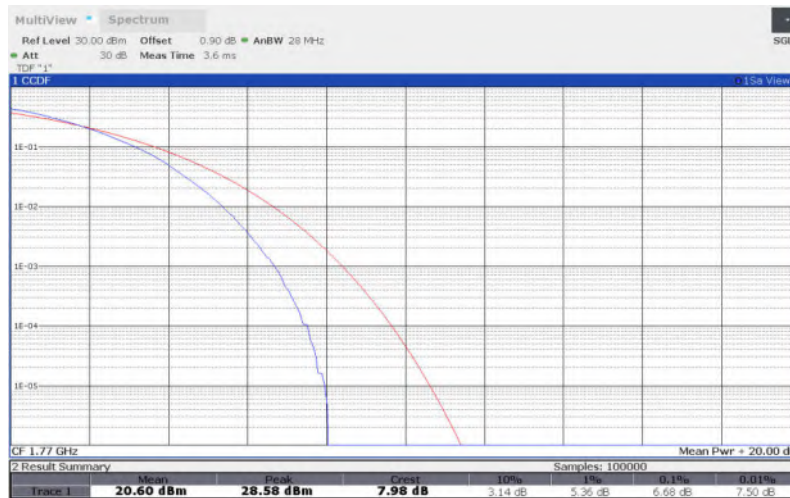
LTE Band 66 , 20MHz Bandwidth,QPSK



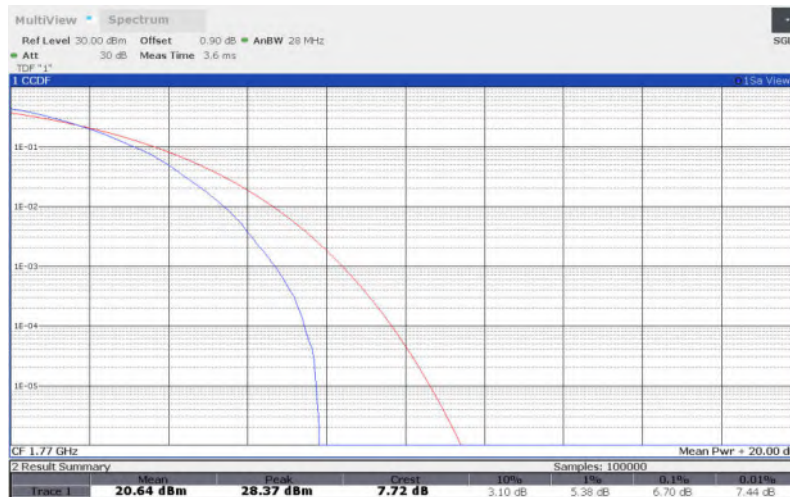
LTE Band 66 , 20MHz Bandwidth,16QAM



LTE Band 66 , 20MHz Bandwidth,64QAM



LTE Band 66 , 20MHz Bandwidth,256QAM



Note: Expanded measurement uncertainty is $U = 0.48$, $k = 2$

ANNEX B: Accreditation Certificate

Accredited Laboratory

A2LA has accredited

SHENZHEN ACADEMY OF INFORMATION AND COMMUNICATIONS TECHNOLOGY
Shenzhen, People's Republic of China

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 14th day of November 2023.



Mr. Trace McInturf, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4353.01
Valid to November 30, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.

*****END OF REPORT*****