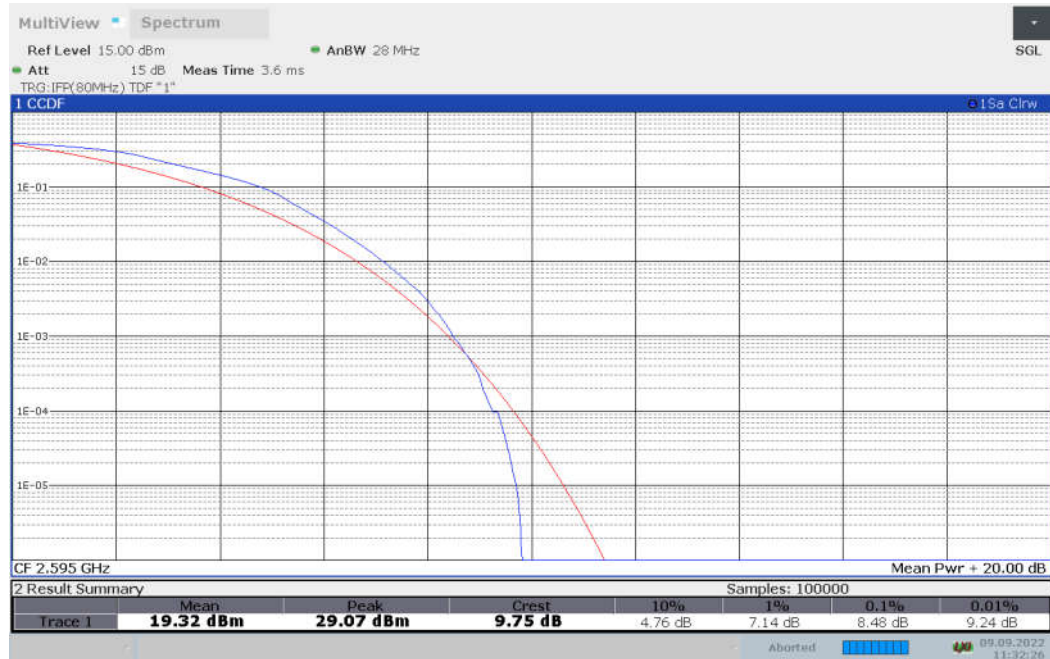




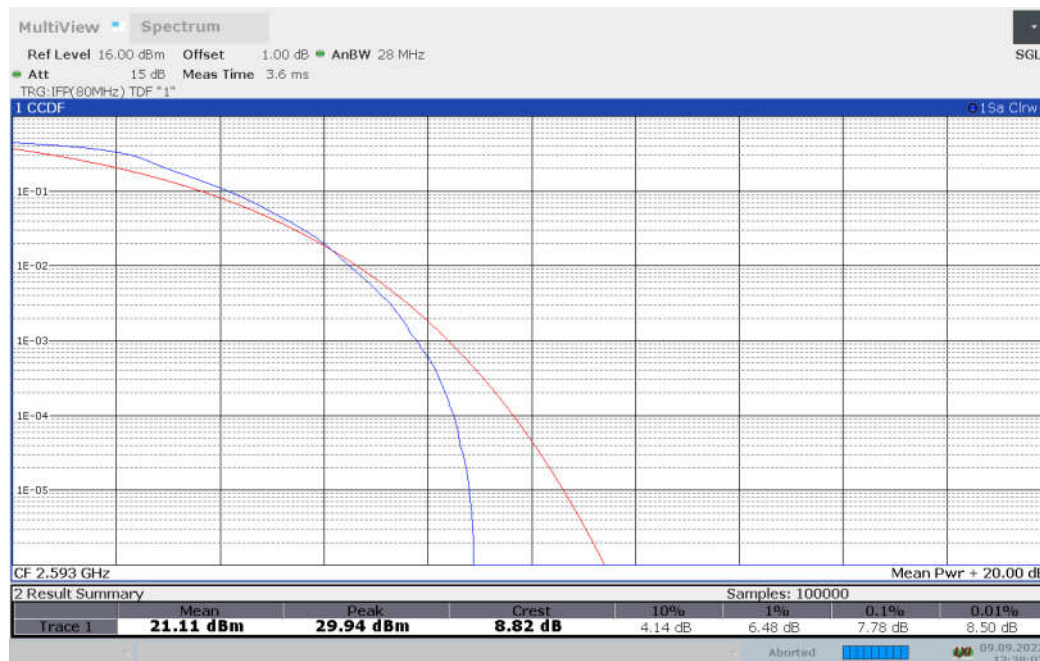
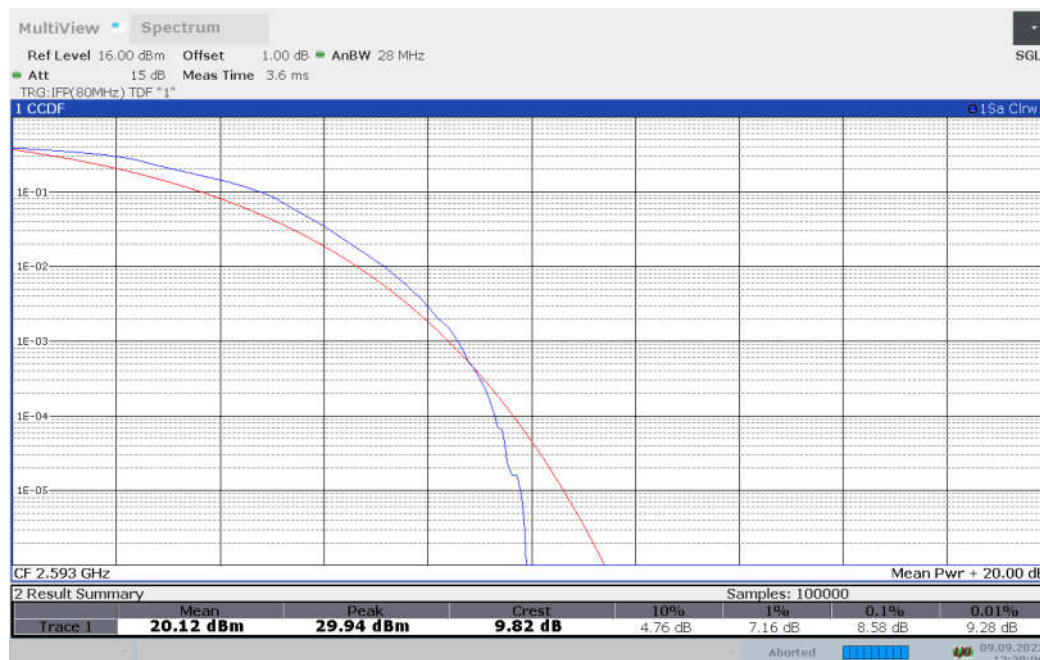
No.I22N01710-RF-LTE

LTE band 38, 20MHz Bandwidth, 64QAM (PAPR)



**LTE band 41**

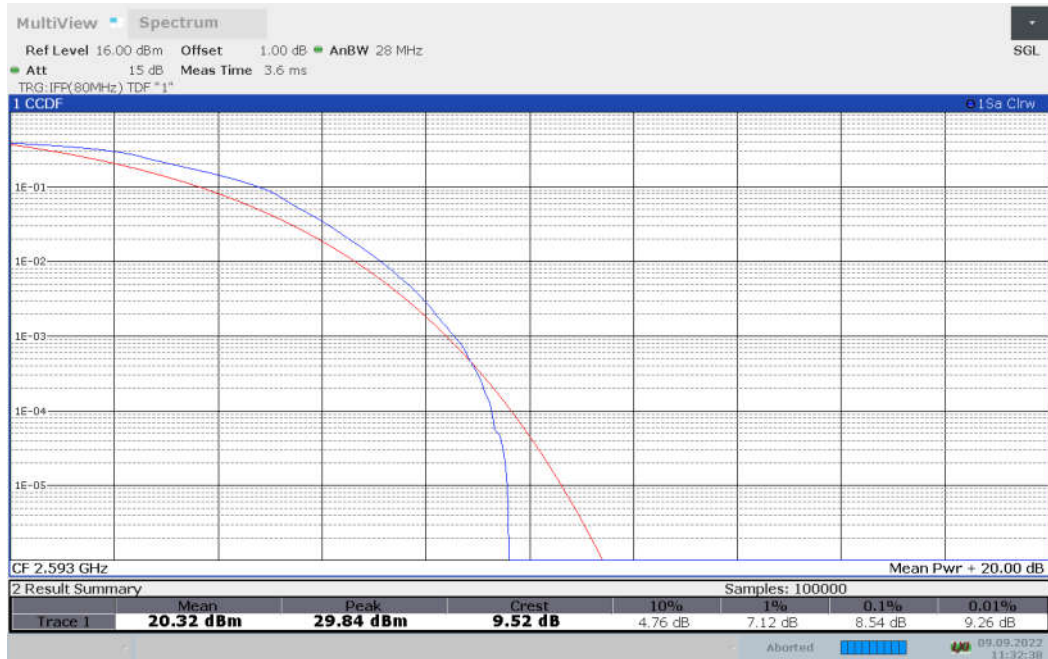
Frequency(MHz)	Bandwidth(MHz)	PAPR(dB)		
		QPSK	16QAM	64QAM
2335	20	7.78	8.58	8.54

LTE band 41, 20MHz Bandwidth, QPSK (PAPR)**LTE band 41, 20MHz Bandwidth, 16QAM (PAPR)**



No.I22N01710-RF-LTE

LTE band 41, 20MHz Bandwidth, 64QAM (PAPR)

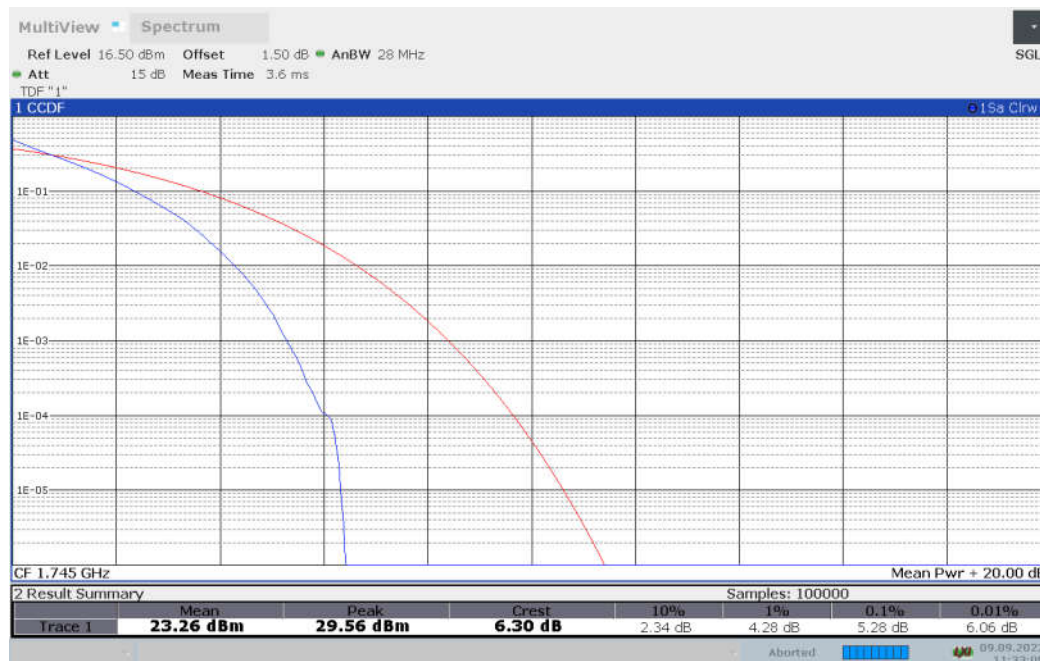




LTE band 66

Frequency(MHz)	Bandwidth(MHz)	PAPR(dB)		
		QPSK	16QAM	64QAM
1745.0	20	5.28	6.10	6.02

LTE band 66, 20MHz Bandwidth, QPSK (PAPR)



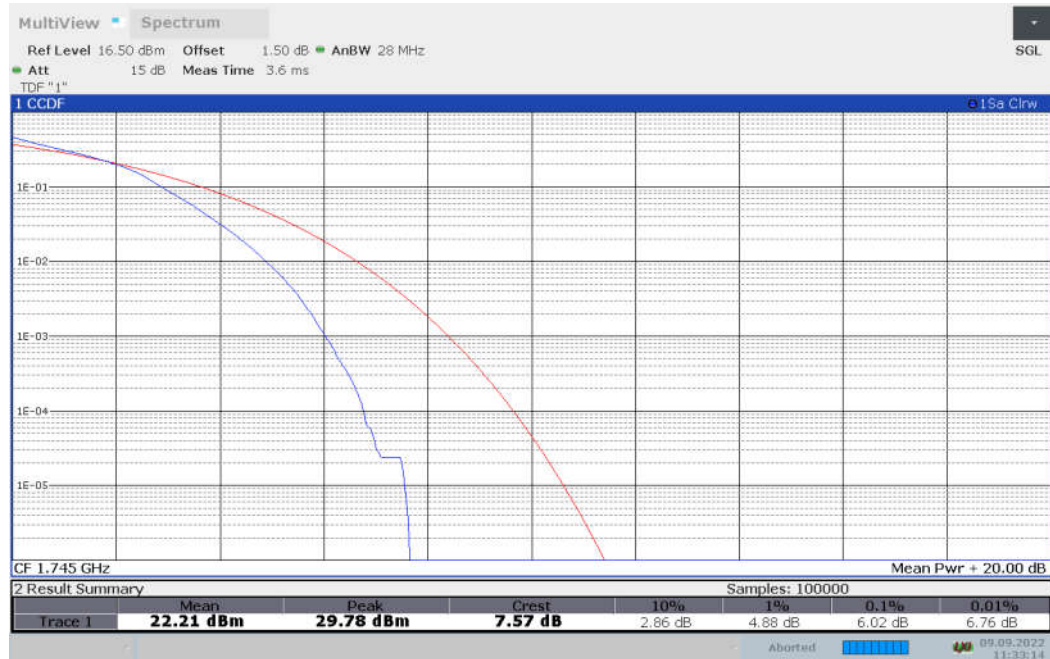
LTE band 66, 20MHz Bandwidth, 16QAM (PAPR)





No.I22N01710-RF-LTE

LTE band 66, 20MHz Bandwidth, 64QAM (PAPR)





LTE CA band 7, 20MHz+20MHz

Frequency(MHz)	Bandwidth(MHz)	PAPR(dB)		
		QPSK	16QAM	64QAM
2535	20+20	6.36	7.24	7.24

LTE CA band 7, 20MHz+20MHz Bandwidth, QPSK (PAPR)



LTE CA band 7, 20MHz+20MHz Bandwidth, 16QAM (PAPR)





No.I22N01710-RF-LTE

LTE CA band 7, 20MHz+20MHz Bandwidth, 64QAM (PAPR)



**LTE CA band 38, 20MHz+20MHz**

Frequency(MHz)	Bandwidth(MHz)	PAPR(dB)		
		QPSK	16QAM	64QAM
2595	20+20	8.76	9.46	9.46

LTE CA band 38, 20MHz+20MHz Bandwidth, QPSK (PAPR)**LTE CA band 38, 20MHz+20MHz Bandwidth, 16QAM (PAPR)**



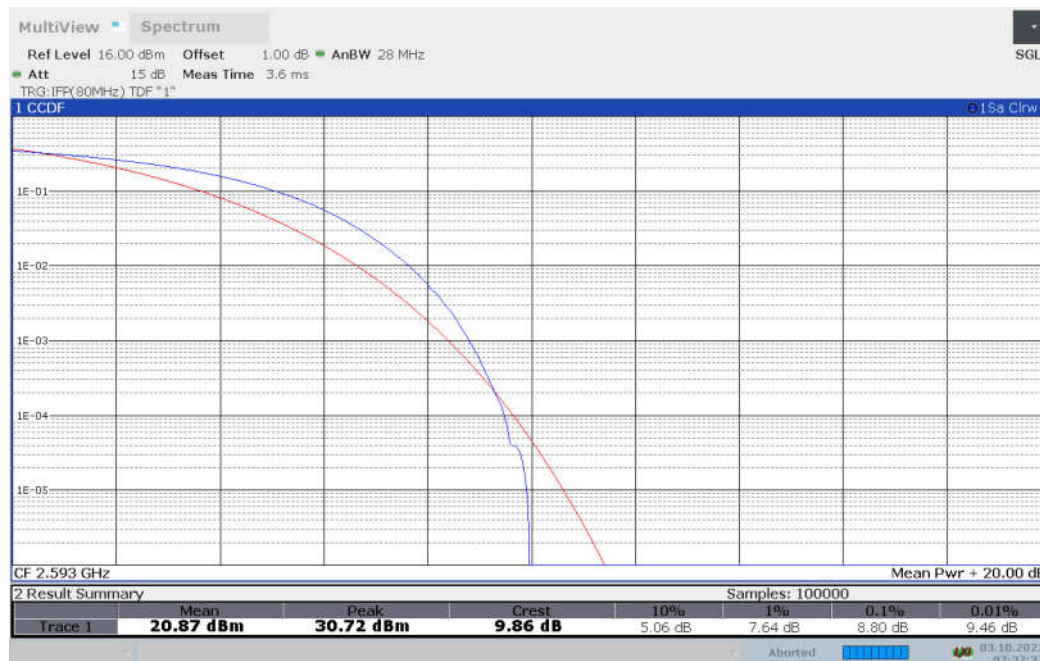
No.I22N01710-RF-LTE

LTE CA band 38, 20MHz+20MHz Bandwidth, 64QAM (PAPR)



**LTE CA band 41, 20MHz+20MHz**

Frequency(MHz)	Bandwidth(MHz)	PAPR(dB)		
		QPSK	16QAM	64QAM
2593	20+20	8.80	9.48	9.44

LTE CA band 41, 20MHz+20MHz Bandwidth, QPSK (PAPR)**LTE CA band 41, 20MHz+20MHz Bandwidth, 16QAM (PAPR)**



No.I22N01710-RF-LTE

LTE CA band 41, 20MHz+20MHz Bandwidth, 64QAM (PAPR)



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

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