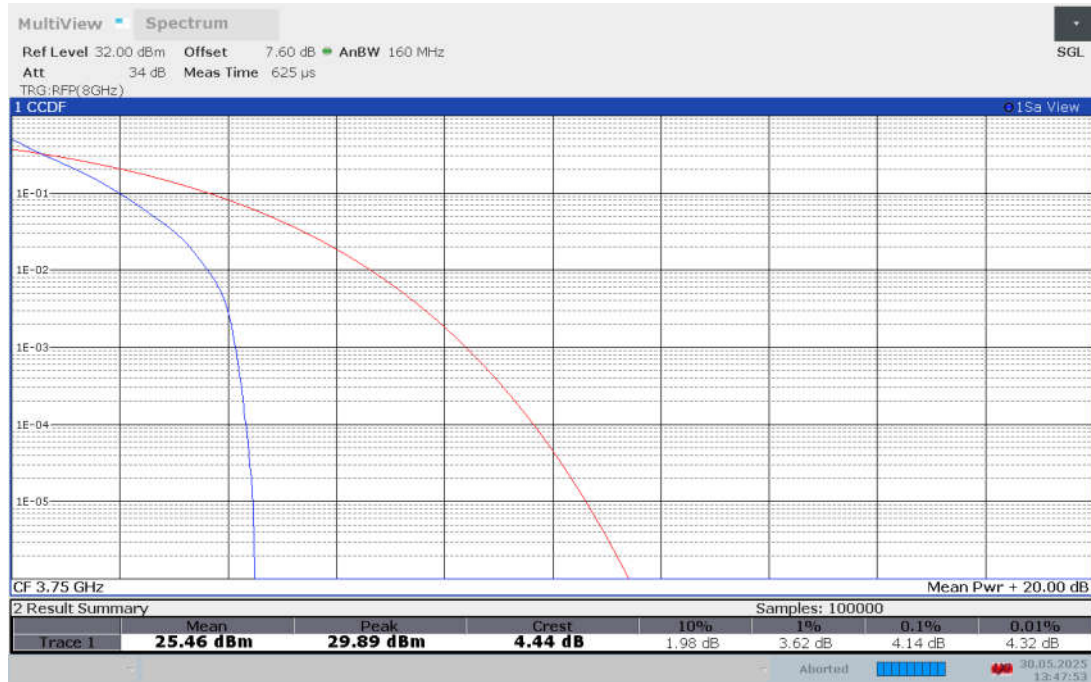




n78H,90MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s -pi/2 BPSK	DFT-s- QPSK	DFT-s-1 6QAM	DFT-s-6 4QAM	DFT-s-25 6QAM	CP-Q PSK	CP-16 QAM	CP-64 QAM	CP-256 QAM
3750	4.14	5.34	6.18	6.52	6.70	7.58	7.48	7.20	8.44

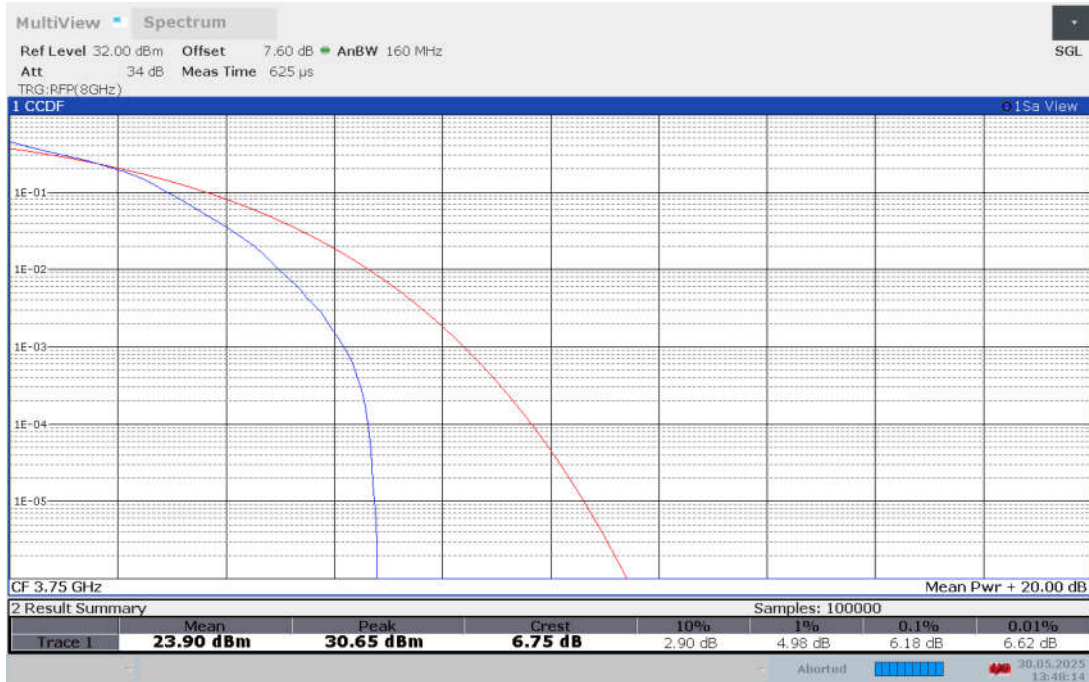
Band n78H , 90MHz Bandwidth,DFT-s-pi/2 BPSK



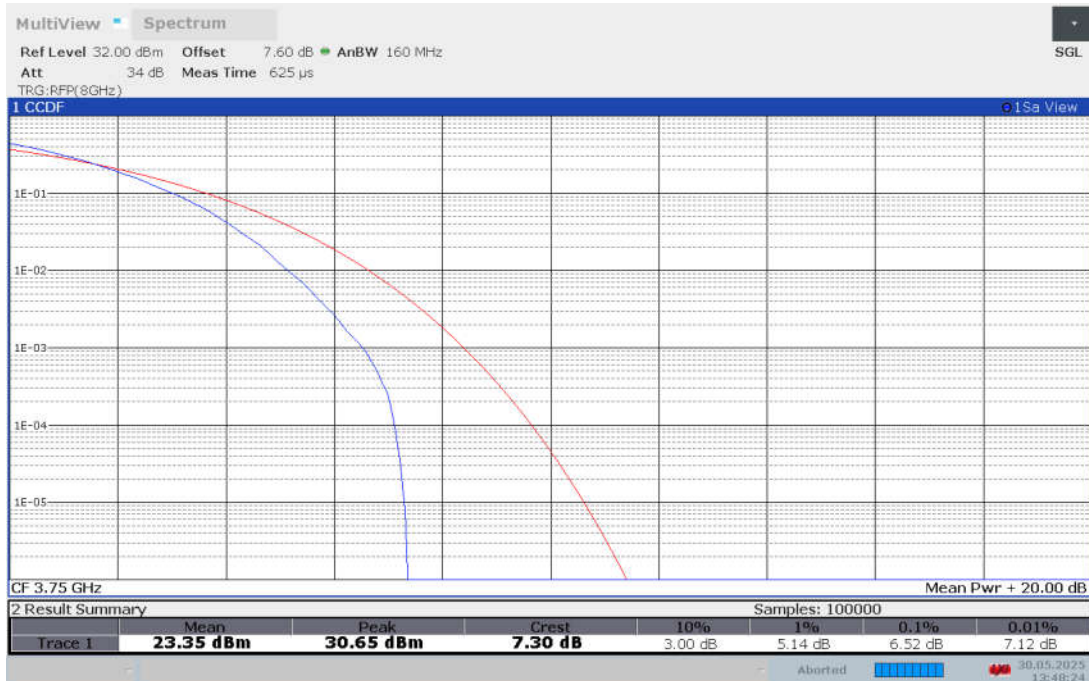
Band n78H , 90MHz Bandwidth,DFT-s-QPSK



Band n78H , 90MHz Bandwidth,DFT-s-16QAM



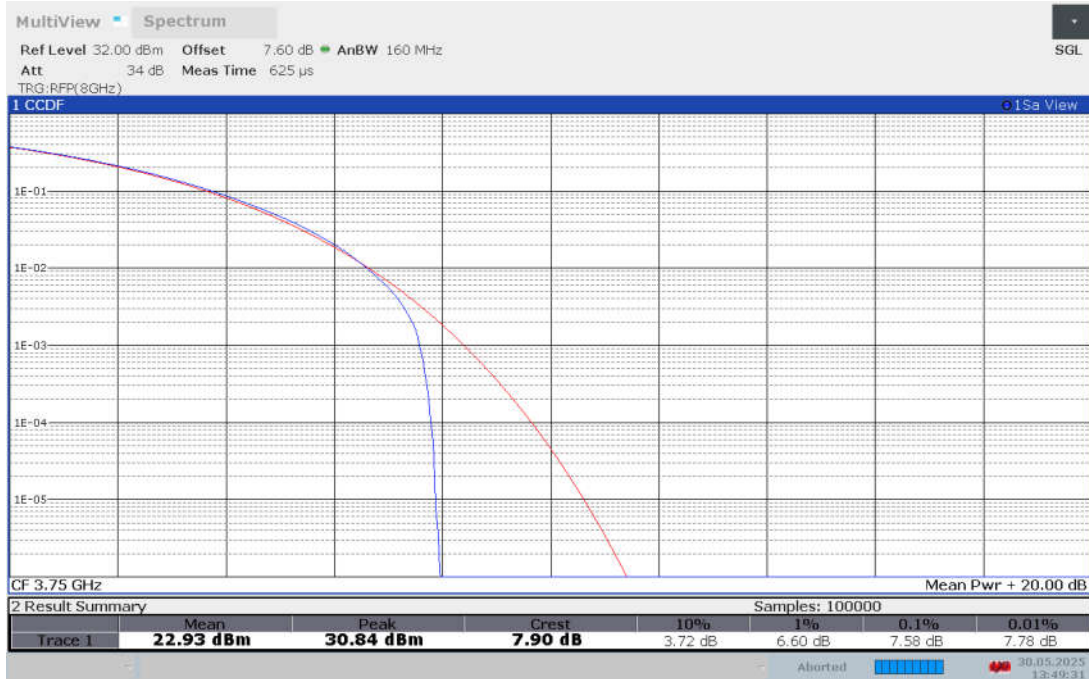
Band n78H , 90MHz Bandwidth,DFT-s-64QAM



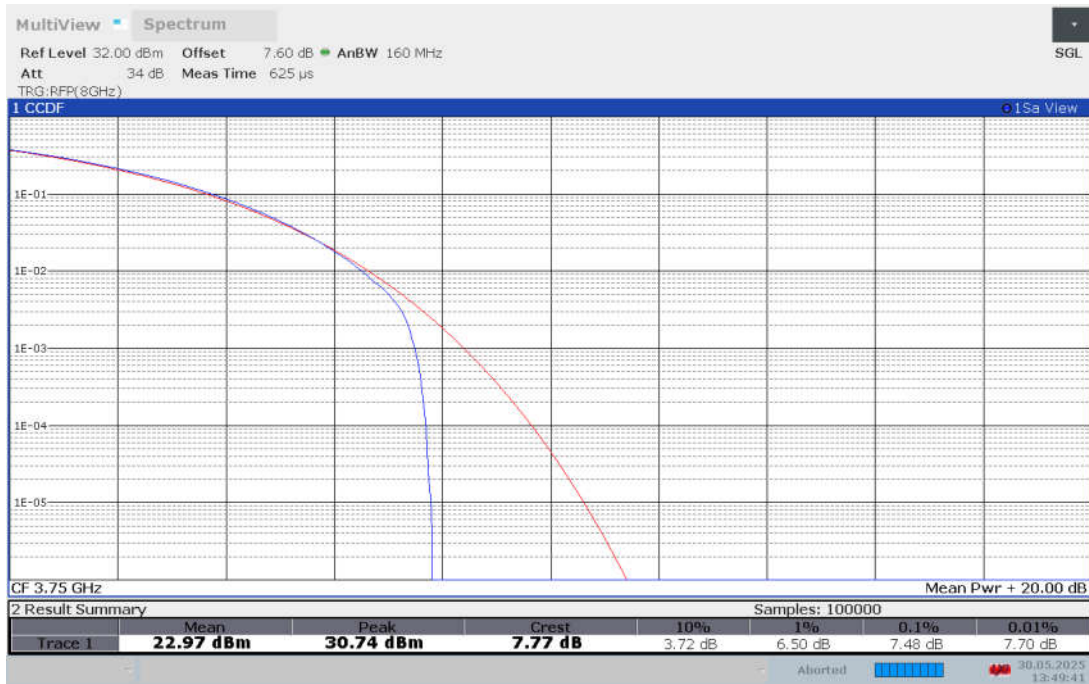
Band n78H , 90MHz Bandwidth,DFT-s-256QAM



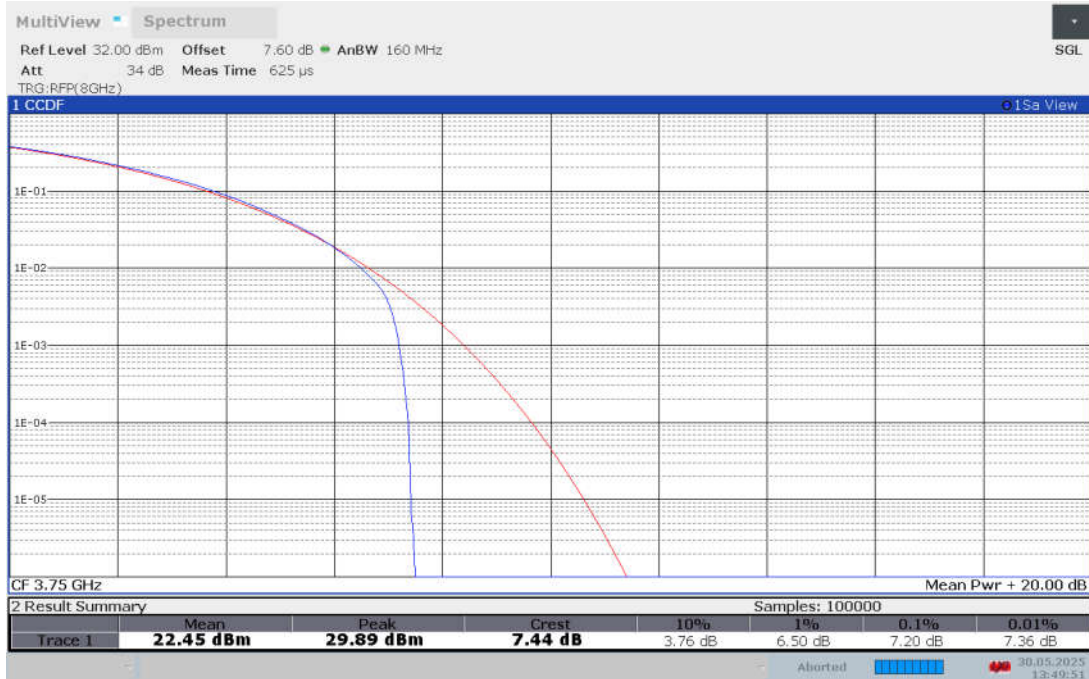
Band n78H , 90MHz Bandwidth,CP-QPSK



Band n78H , 90MHz Bandwidth,CP-16QAM



Band n78H , 90MHz Bandwidth,CP-64QAM



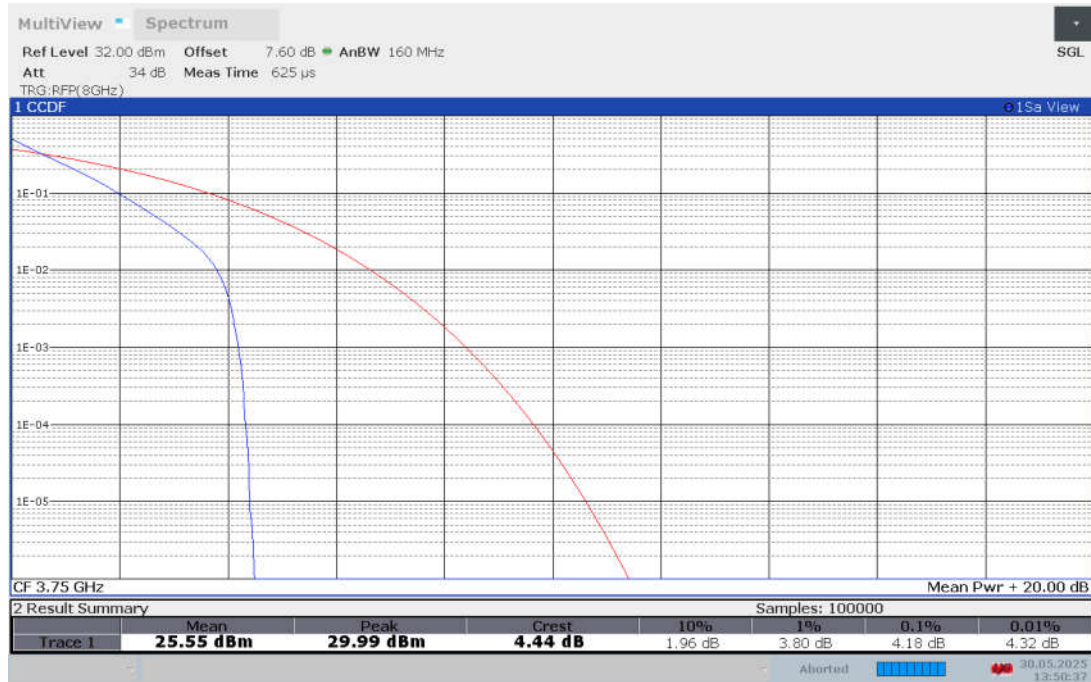
Band n78H , 90MHz Bandwidth,CP-256QAM



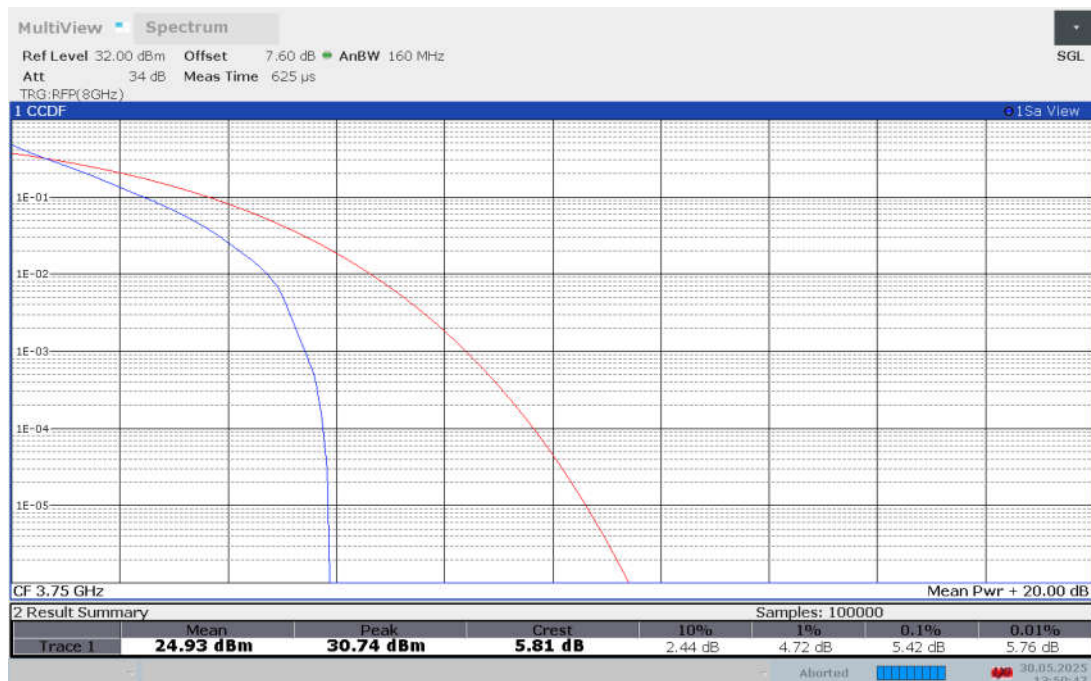
n78H,100MHz

Frequency (MHz)	PAPR (dB)								
	DFT-s -pi/2 BPSK	DFT-s- QPSK	DFT-s-1 6QAM	DFT-s-6 4QAM	DFT-s-25 6QAM	CP-Q PSK	CP-16 QAM	CP-64 QAM	CP-256 QAM
3750	4.18	5.42	6.32	6.40	6.68	7.52	7.56	8.08	8.46

Band n78H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



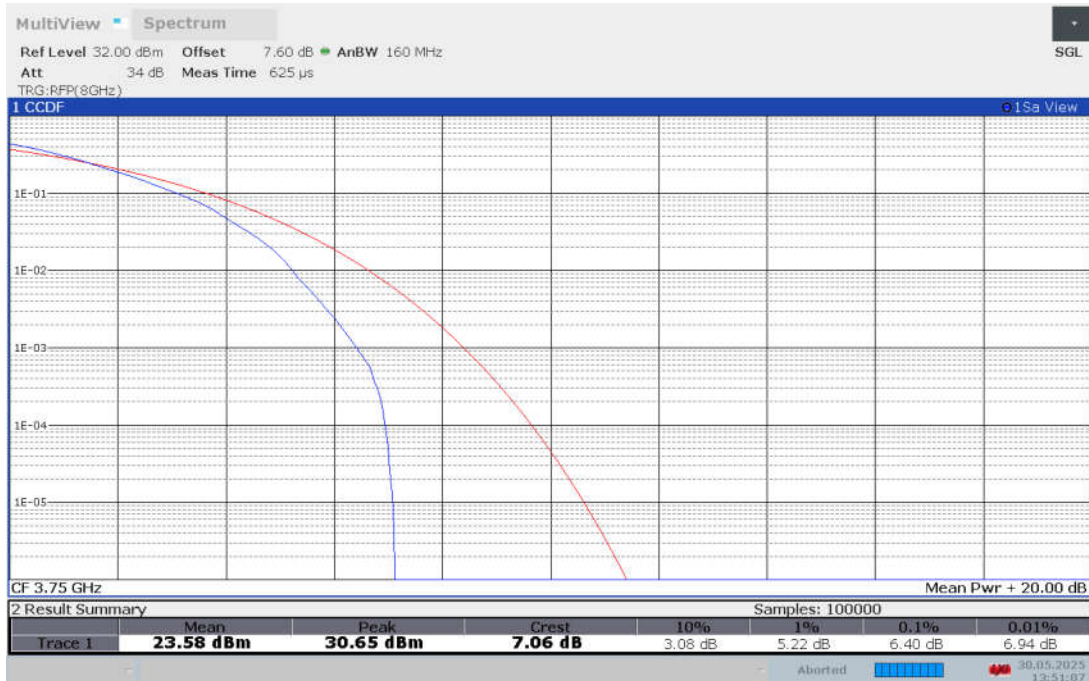
Band n78H , 100MHz Bandwidth,DFT-s-QPSK



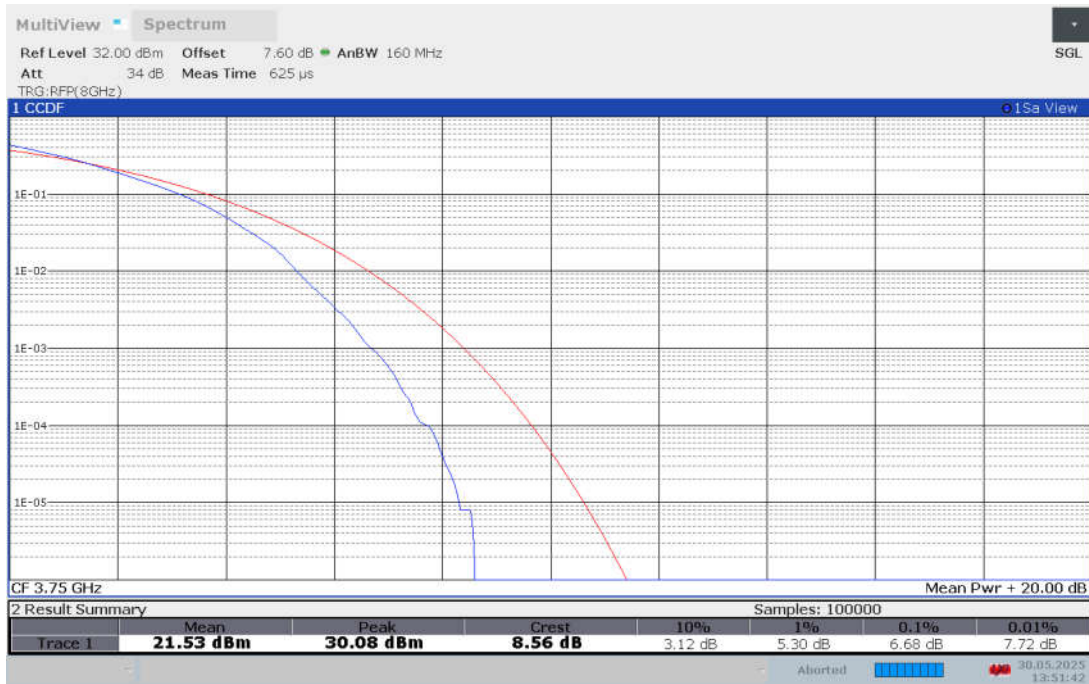
Band n78H , 100MHz Bandwidth,DFT-s-16QAM



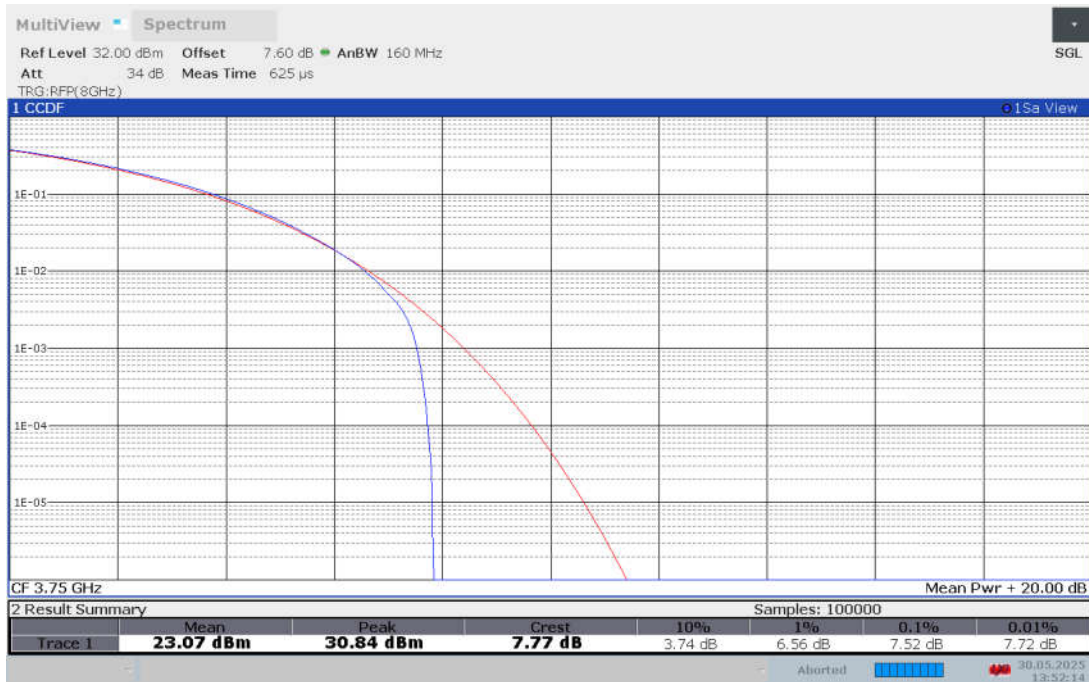
Band n78H , 100MHz Bandwidth,DFT-s-64QAM



Band n78H , 100MHz Bandwidth,DFT-s-256QAM



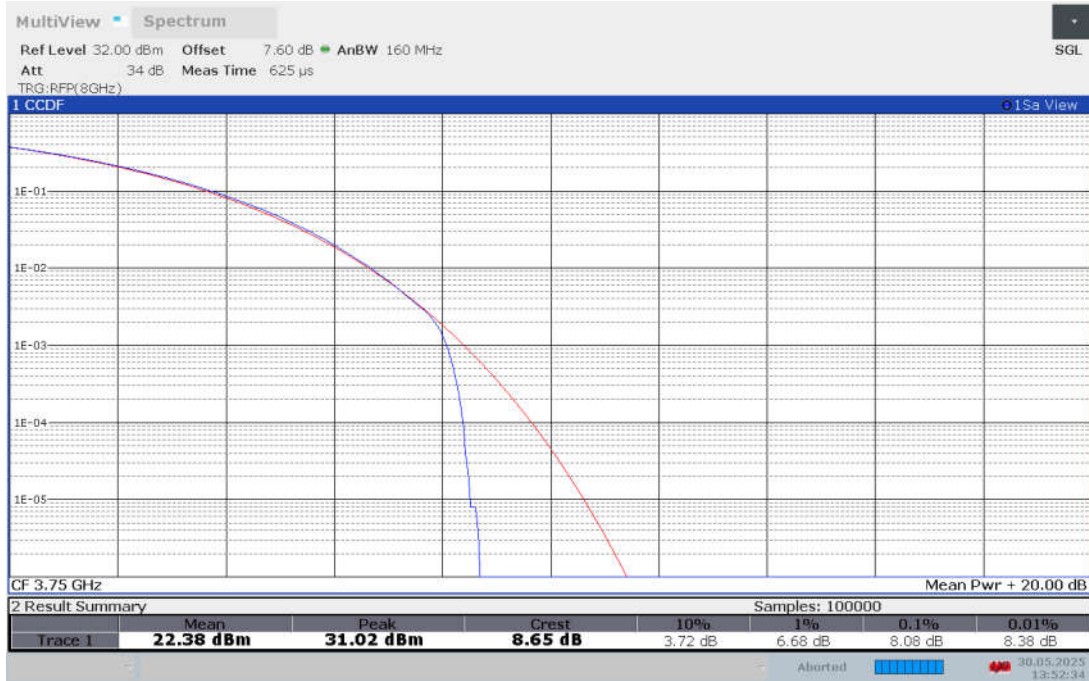
Band n78H , 100MHz Bandwidth,CP-QPSK



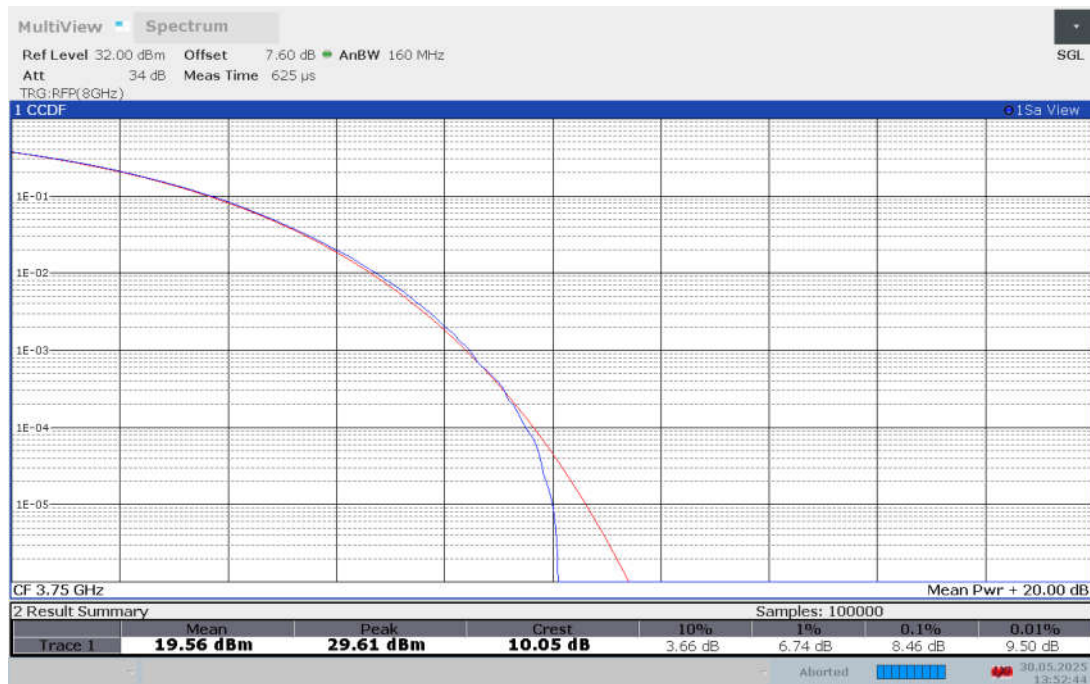
Band n78H , 100MHz Bandwidth,CP-16QAM



Band n78H , 100MHz Bandwidth,CP-64QAM



Band n78H , 100MHz Bandwidth,CP-256QAM



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

A.9 END USER DEVICE ADDITIONAL REQUIREMENT (CBSD PROTOCOL)

A.9.1 Measurement Method

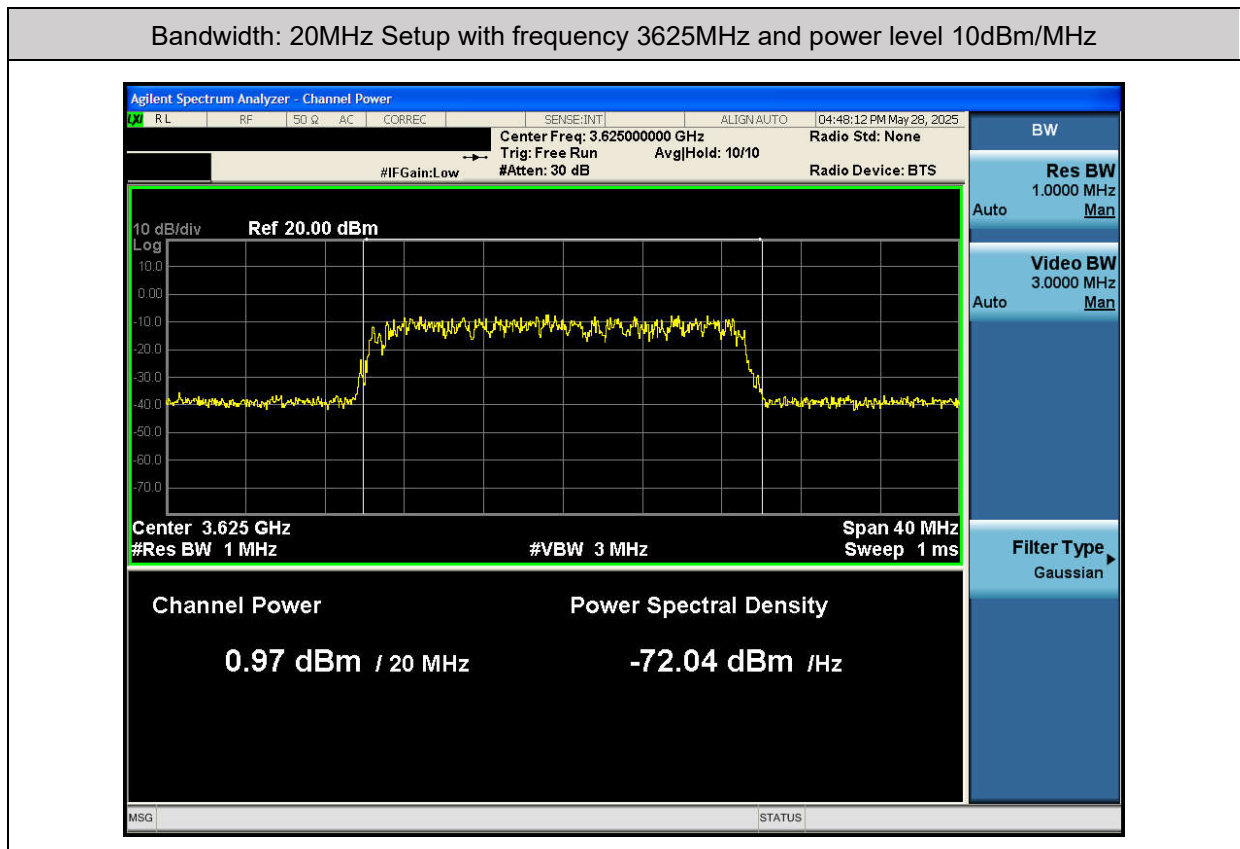
Based on the End user device additional requirements. During the test, use a certified Ruckus CBSD device (NR Base Station FCC ID: 2AG32BSC7048A243) as a companion device.

- Configure CBSD to operate at 3600MHz~3630MHz, and Power level 10dBm/MHz
- Enable AP service from Ruckus Cloud management
- Check End User Devices Frequency and Power
- Disable AP service from Ruckus Cloud management, check whether the EUT stops transmitting within 10s
- Repeat step 2 to step 4 with the CBSD operating at 3670MHz~3700MHz, and Power level 20dBm/MHz.

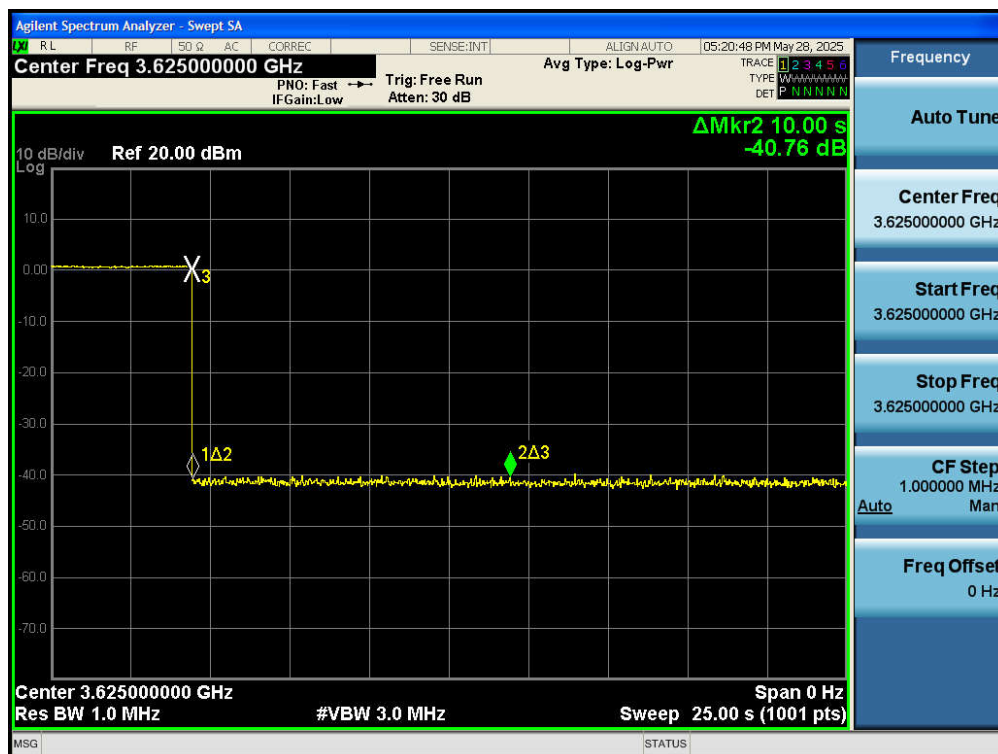
A.9.2 Measurement Description of test setup

Description	Manufacturer	Model	ID
NR Base Station	Baicells	BSC7048A243	2AG32BSC7048A243
Router	TP Link	TL-WDR6300	/
Laptop	DELL	Latitude 3510	/

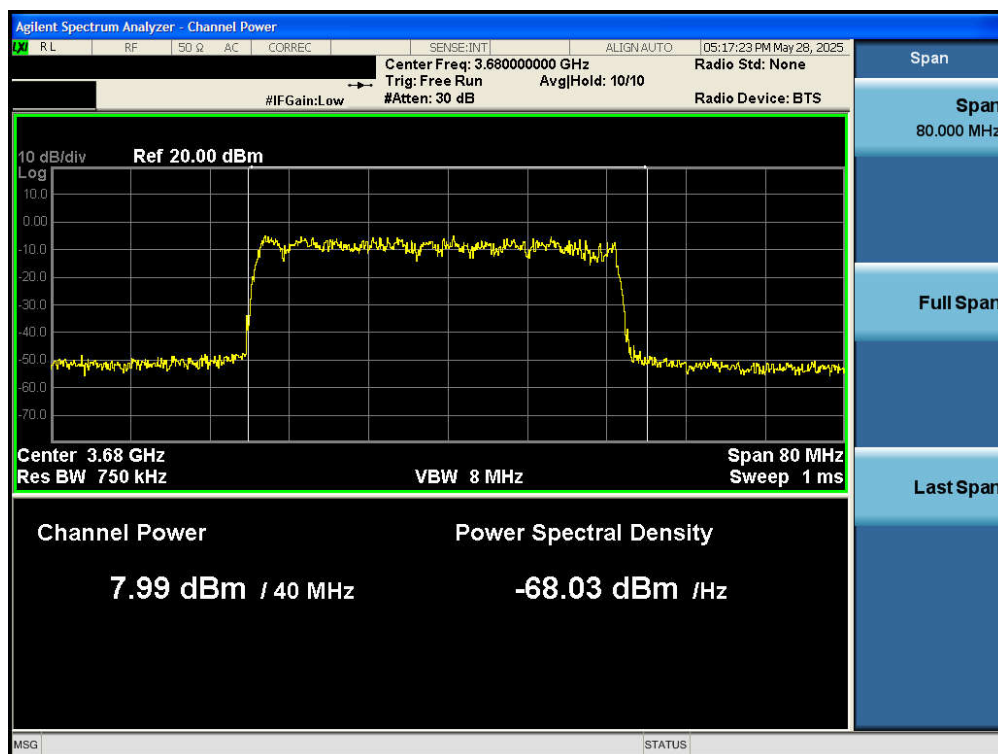
A.9.3 Measurement results



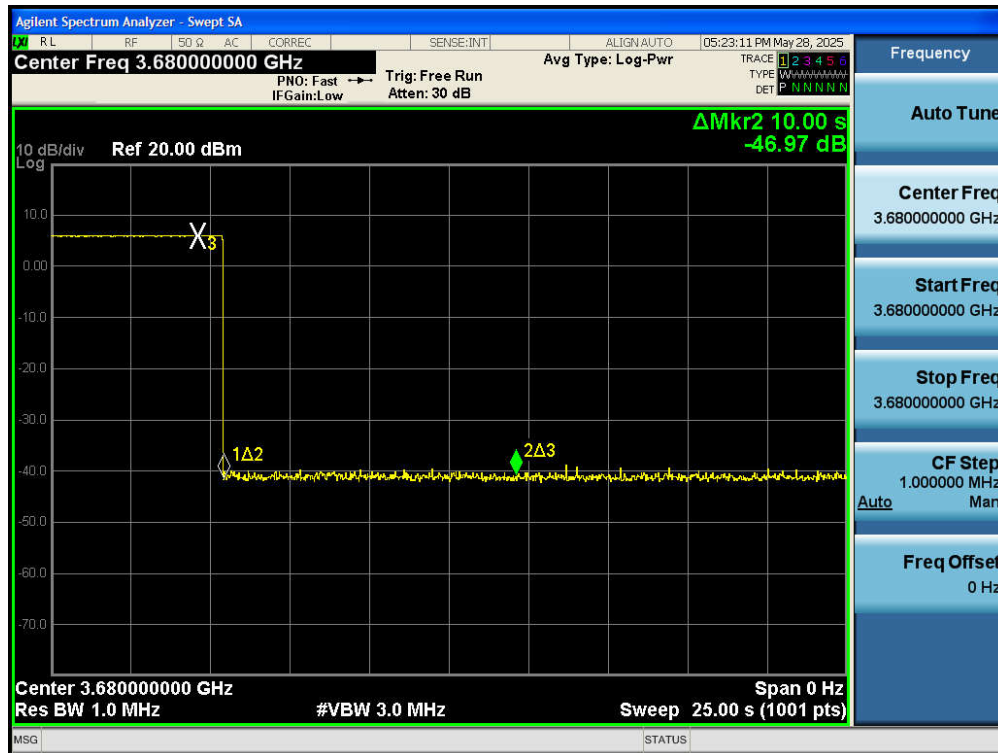
EUT stops transmission within 10 seconds of receiving instructions from its associated CBSD.



Bandwidth: 40MHz Setup with frequency 3680MHz and power level 20dBm/MHz



EUT stops transmission within 10 seconds of receiving instructions from its associated CBSD.



Note: Expanded measurement uncertainty is $U = 371.88\text{Hz}$

END OF REPORT