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

A. 9.1 Measurement Limit

End User Devices will operate only after it receives authorization from an associated CBSD, including the frequencies and power limits for their operation.

End User Devices discontinues operation, changes Frequency, and changes its operational power level within 10 s of receiving instructions from its associated CBSD.

A.9.2 Measurement Method

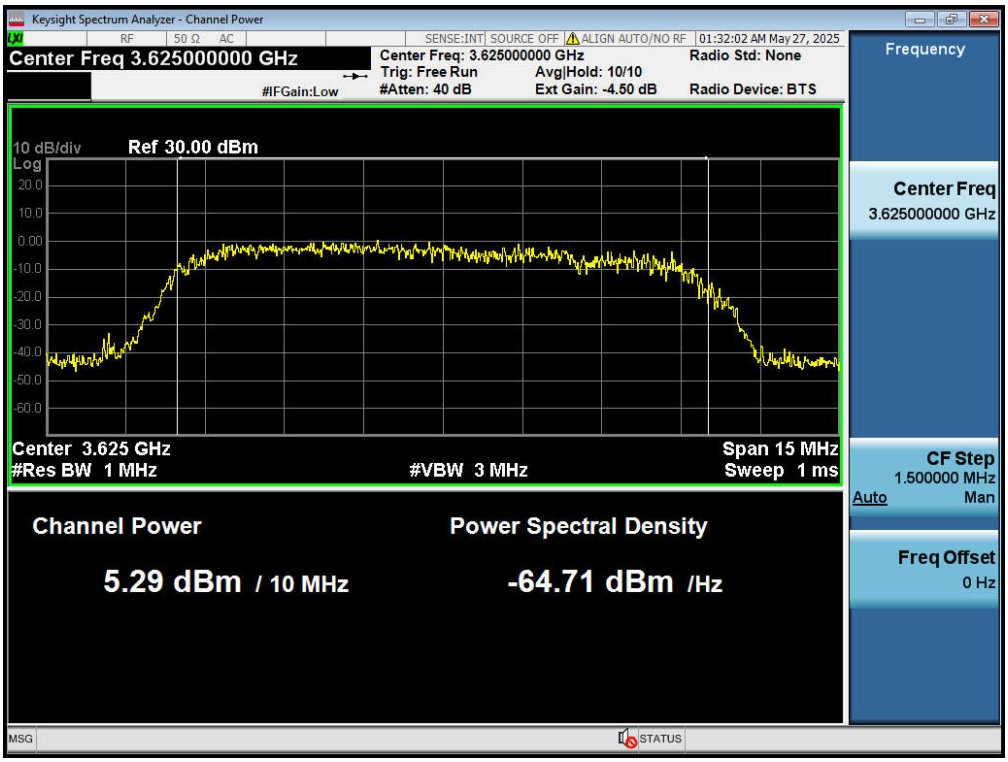
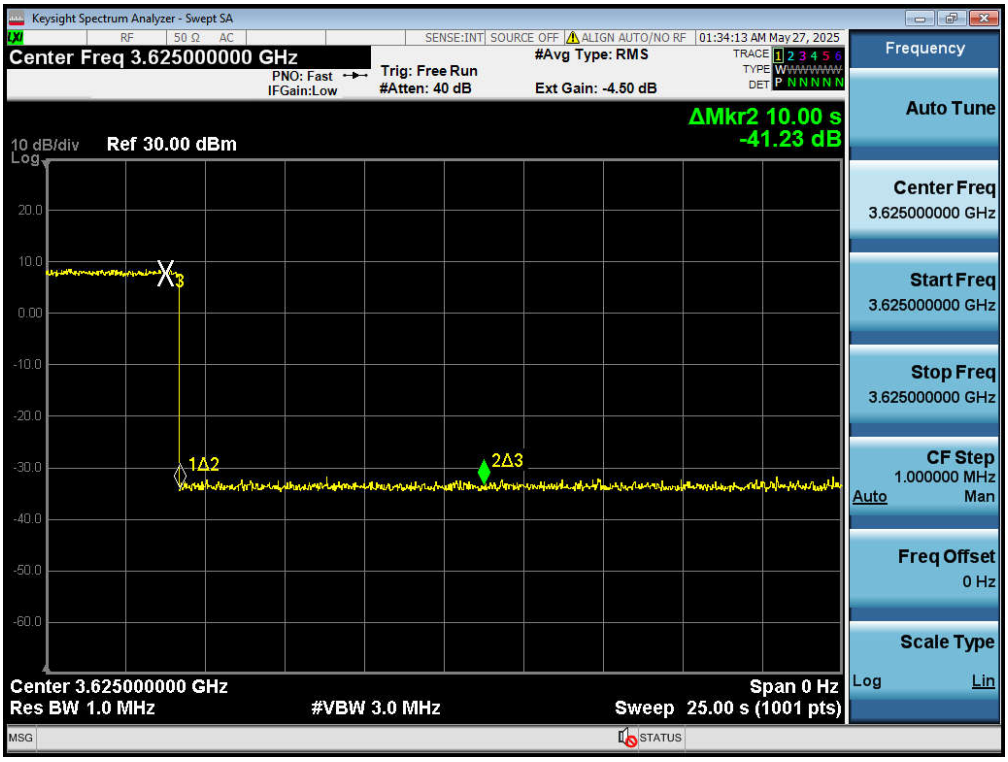
Based on the End user device additional requirements. During the test, use a certified Ruckus CBSD device (LTE Base Station FCC ID: 2AG32MBS3100196N) as a companion device.

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

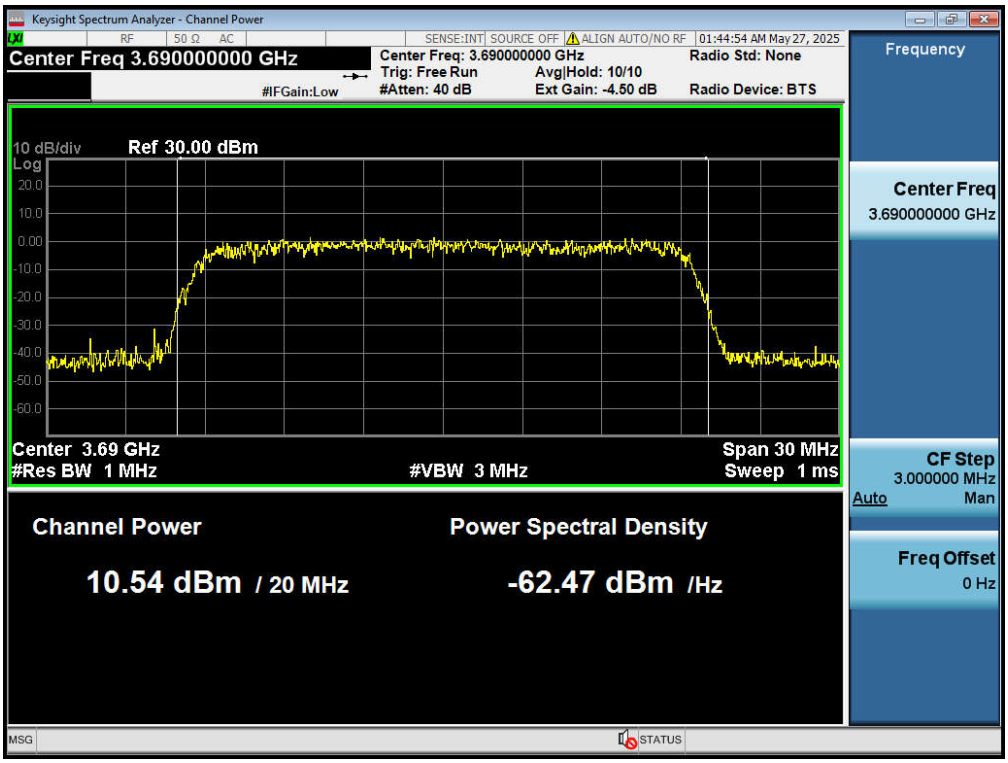
A.9.3 Measurement Description of test setup

Description	Manufacturer	Model	ID
LTE Base Station	Baicells	mBS31001	2AG32MBS3100196N
Router	TP Link	TL-WDR6300	/
Laptop	DELL	Latitude 3510	/

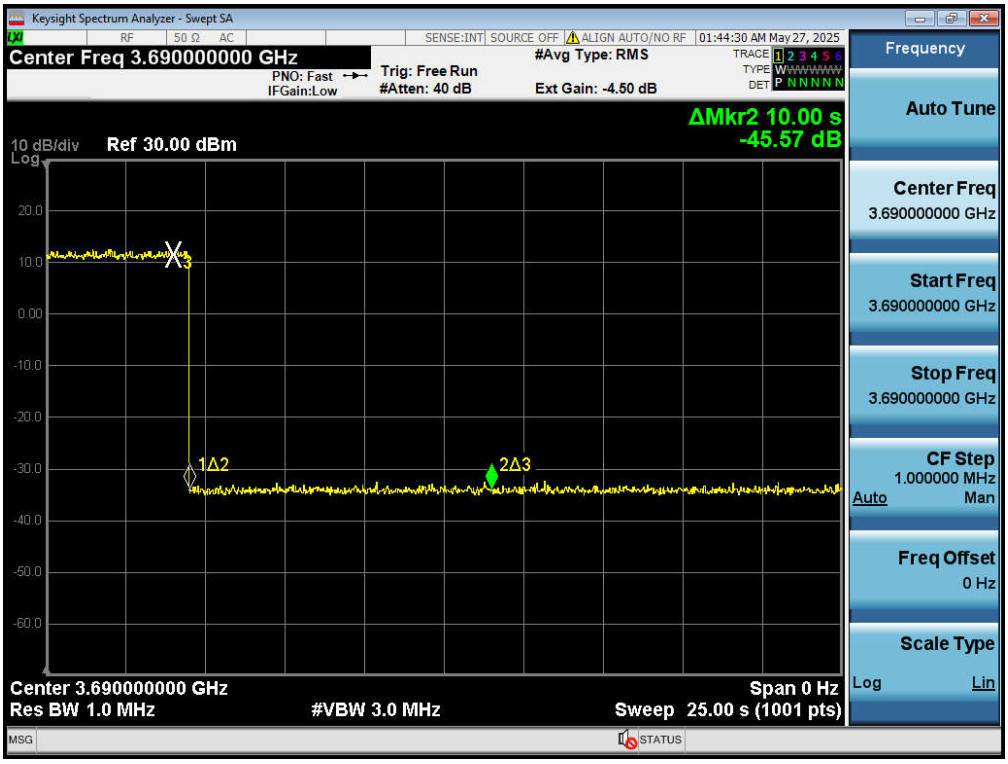
A.9.4 Measurement results

Bandwidth: 10MHz Setup with frequency 3625MHz and power level 10dBm/MHz

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


Bandwidth: 20MHz Setup with frequency 3690MHz and power level 20dBm/MHz



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



Note: Expanded measurement uncertainty is *U* = 371.88Hz

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