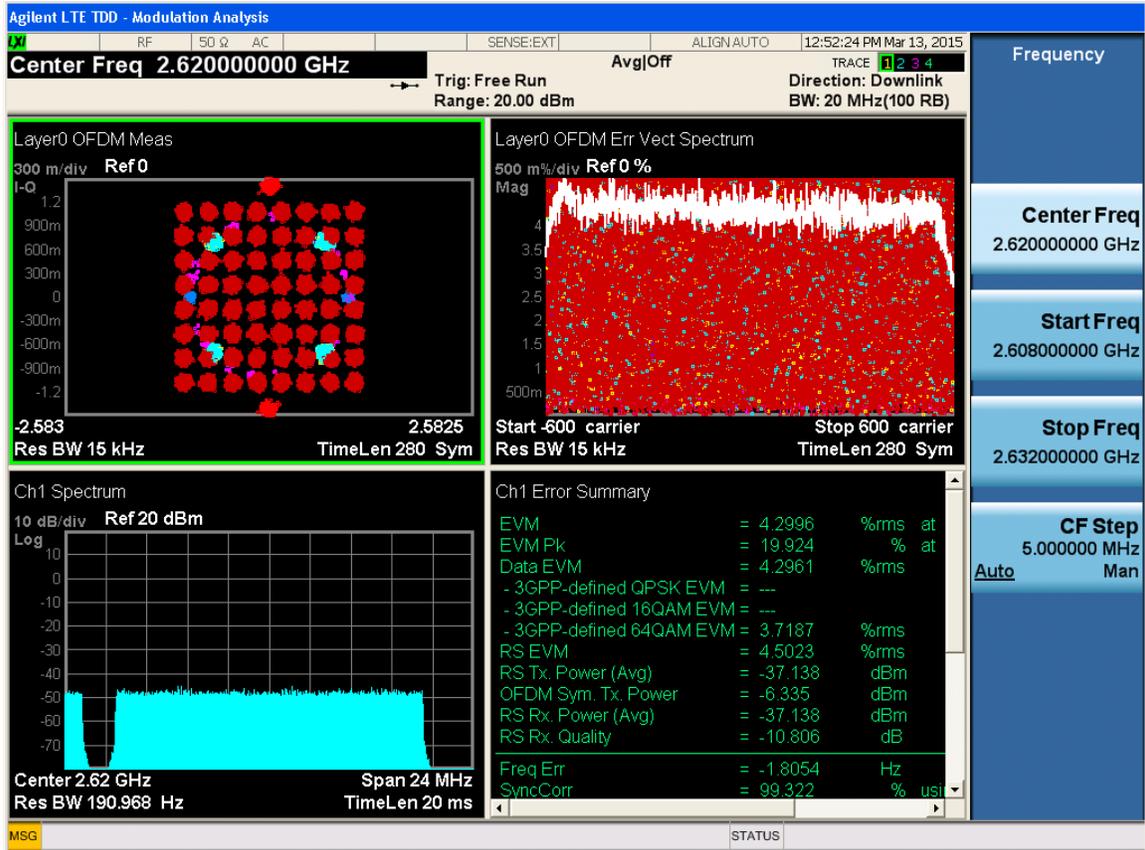
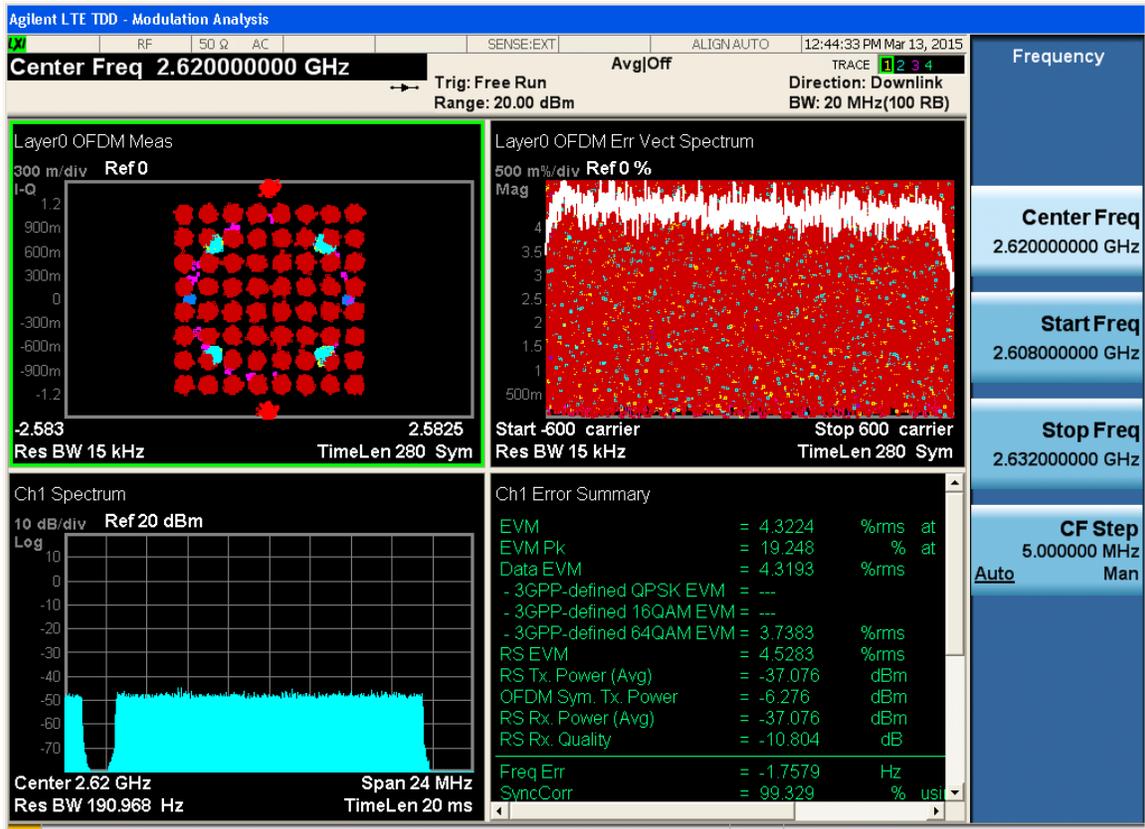


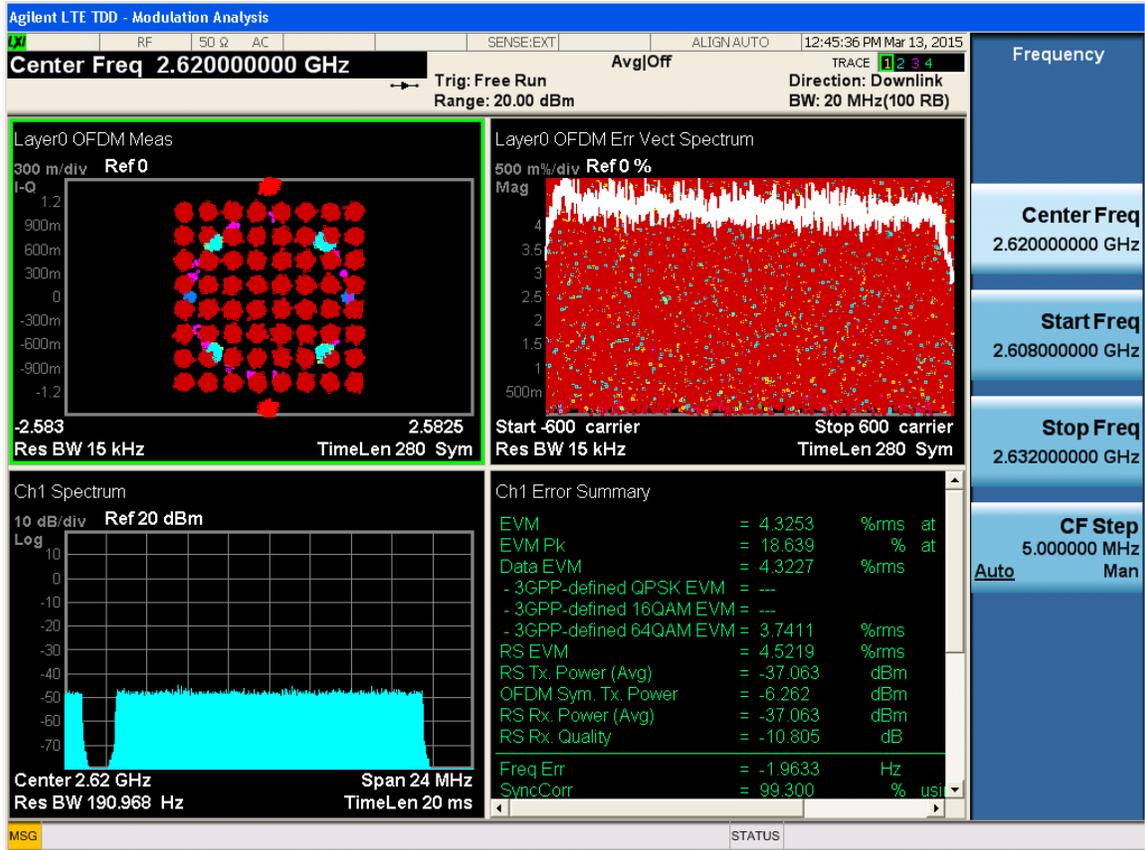
Frequency
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Start Freq 2.608000000 GHz
Stop Freq 2.632000000 GHz
CF Step 5.000000 MHz
Auto Man



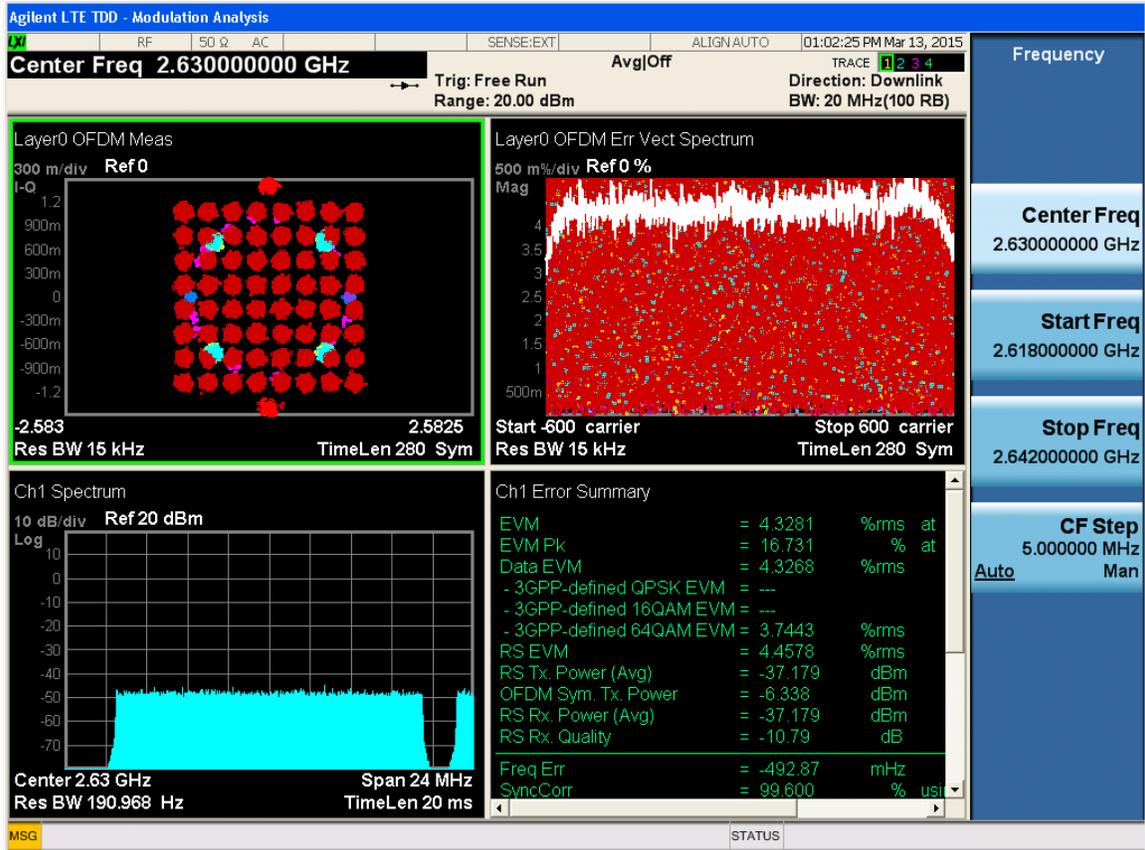
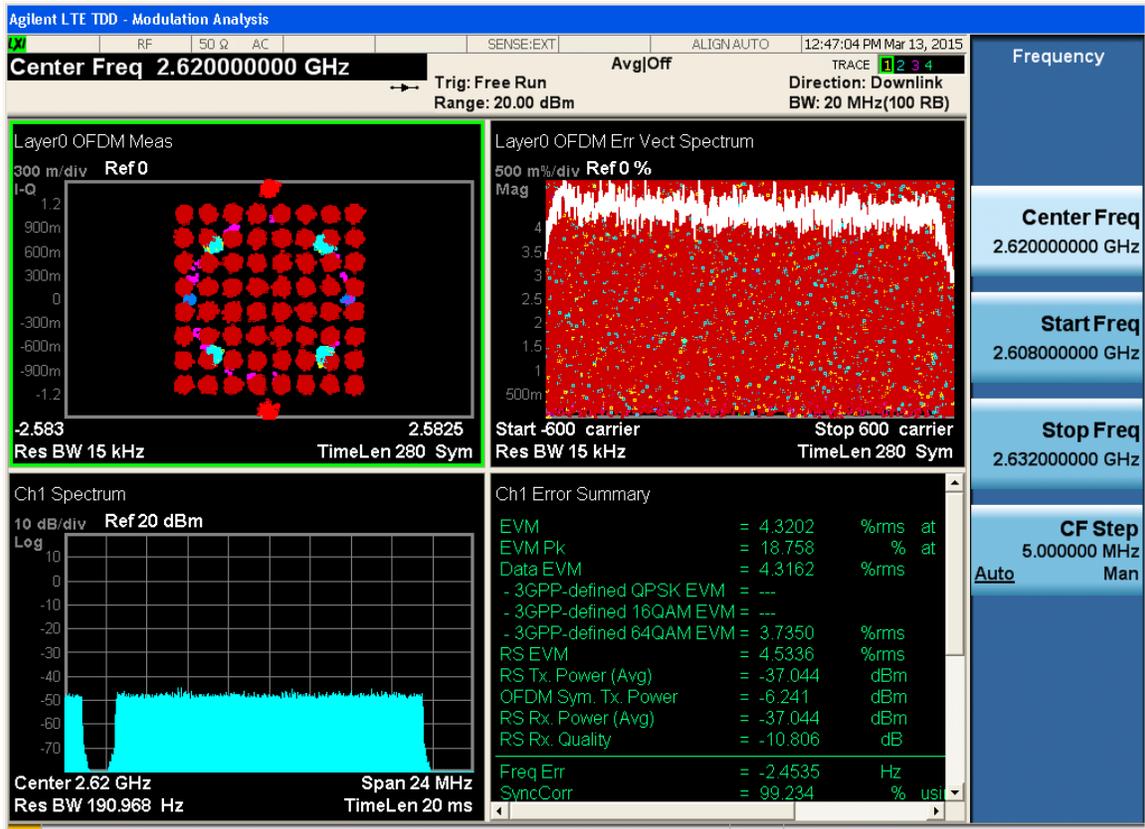
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Start Freq 2.608000000 GHz
Stop Freq 2.632000000 GHz
CF Step 5.000000 MHz
Auto Man

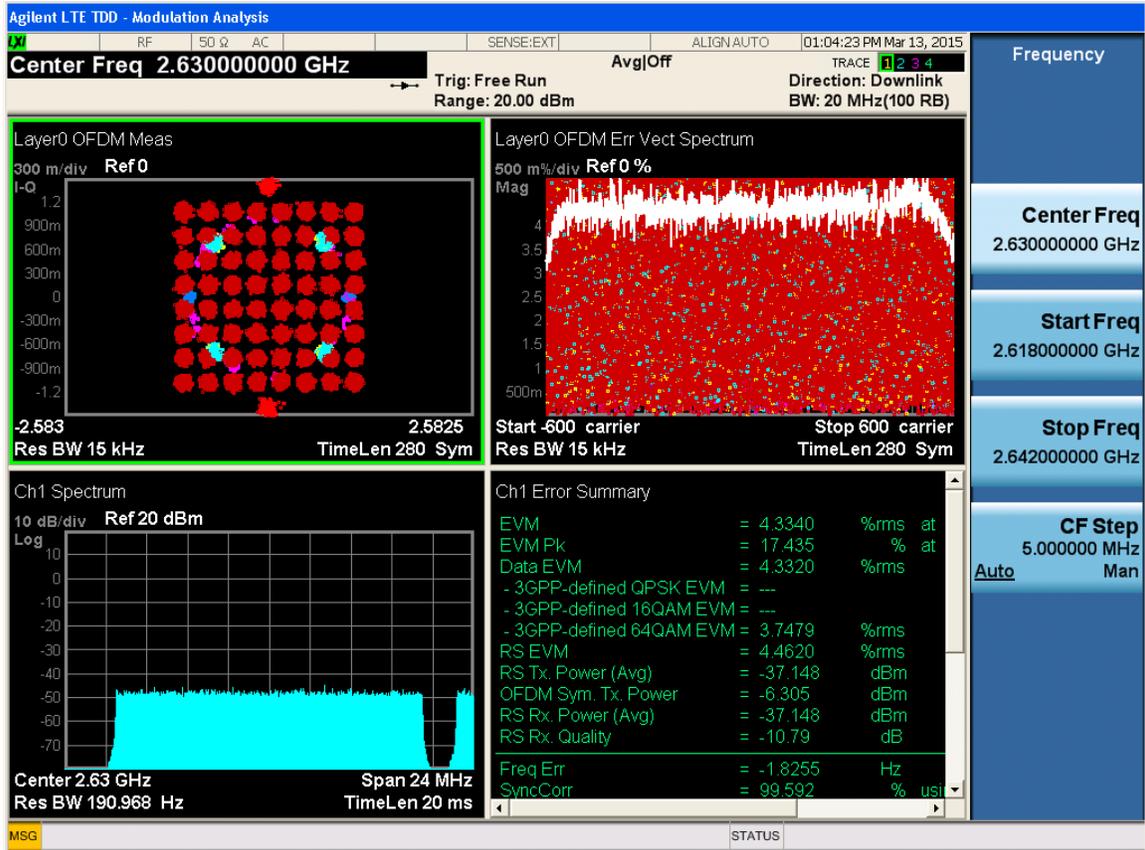
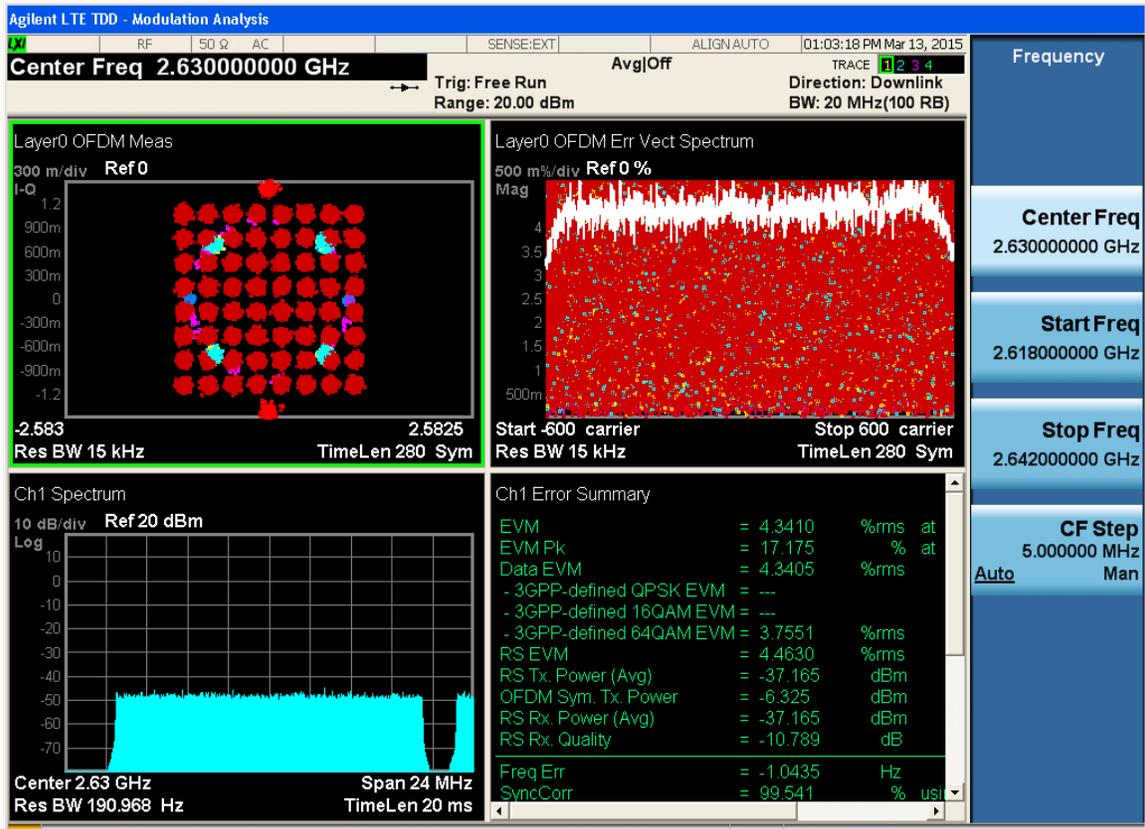


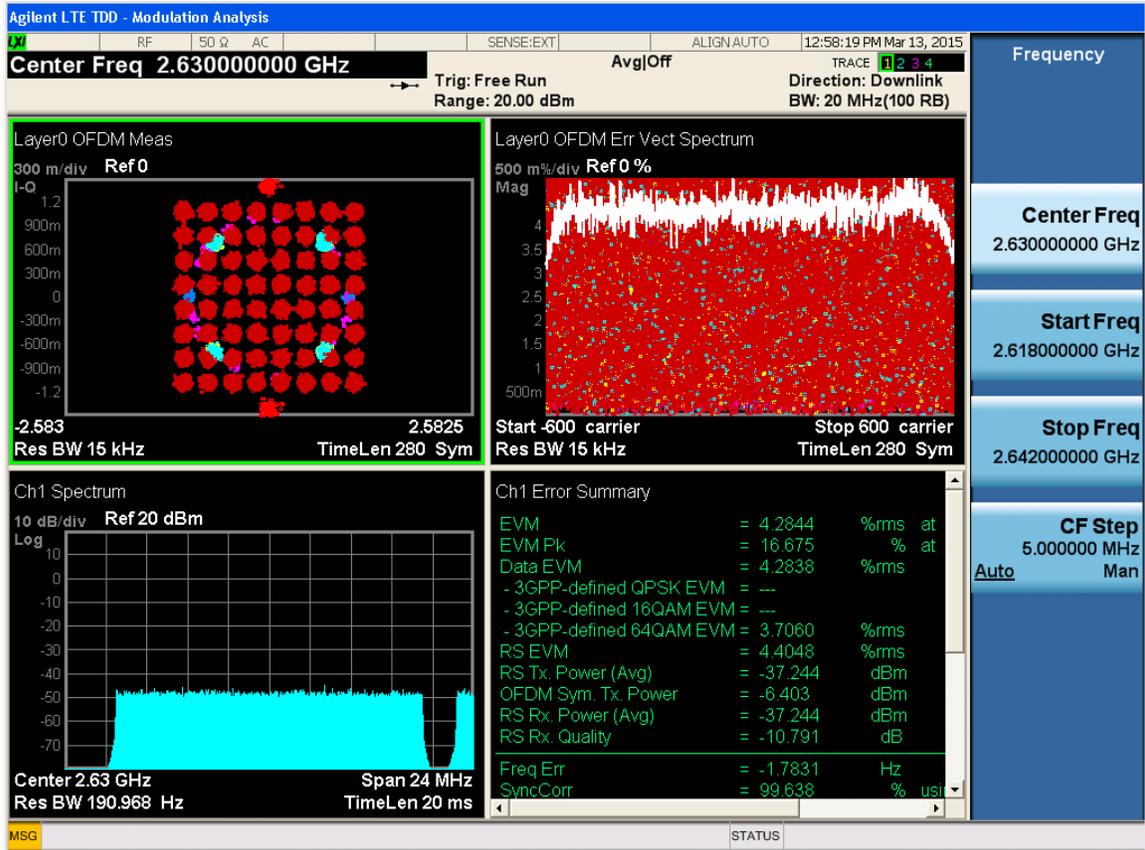
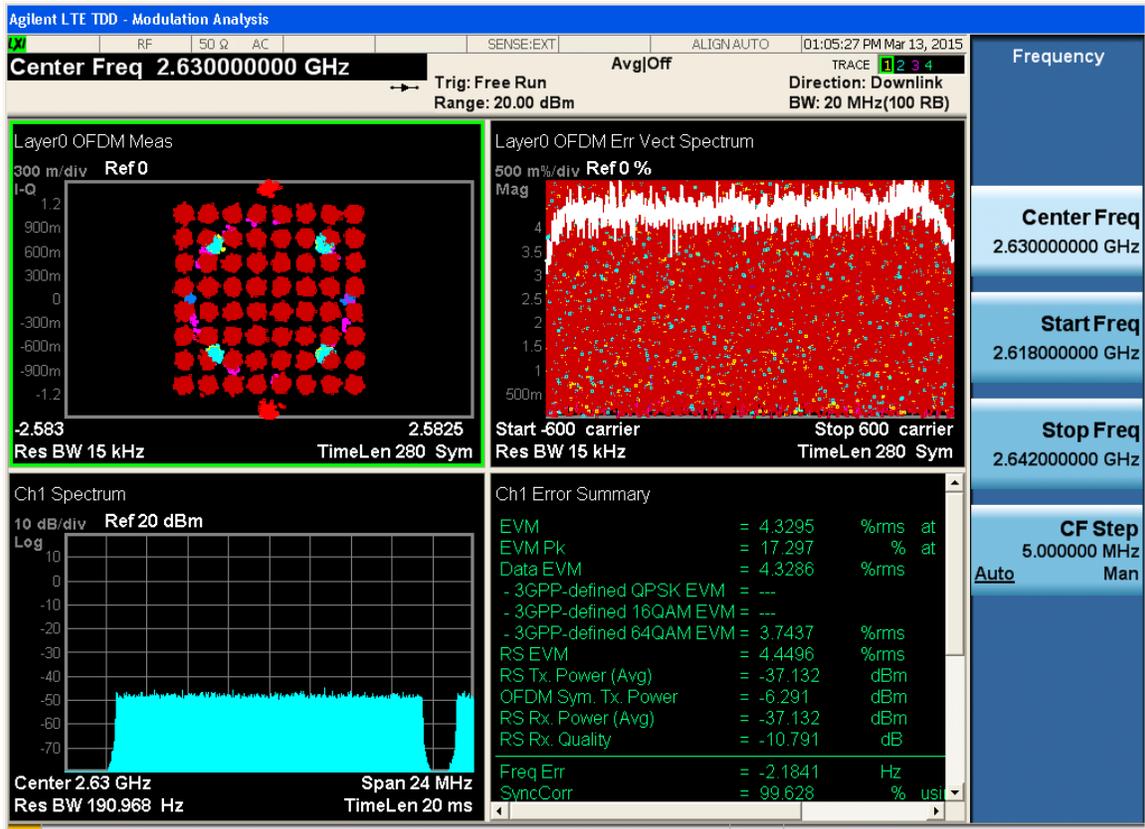
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Start Freq 2.608000000 GHz
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CF Step 5.000000 MHz
Auto Man

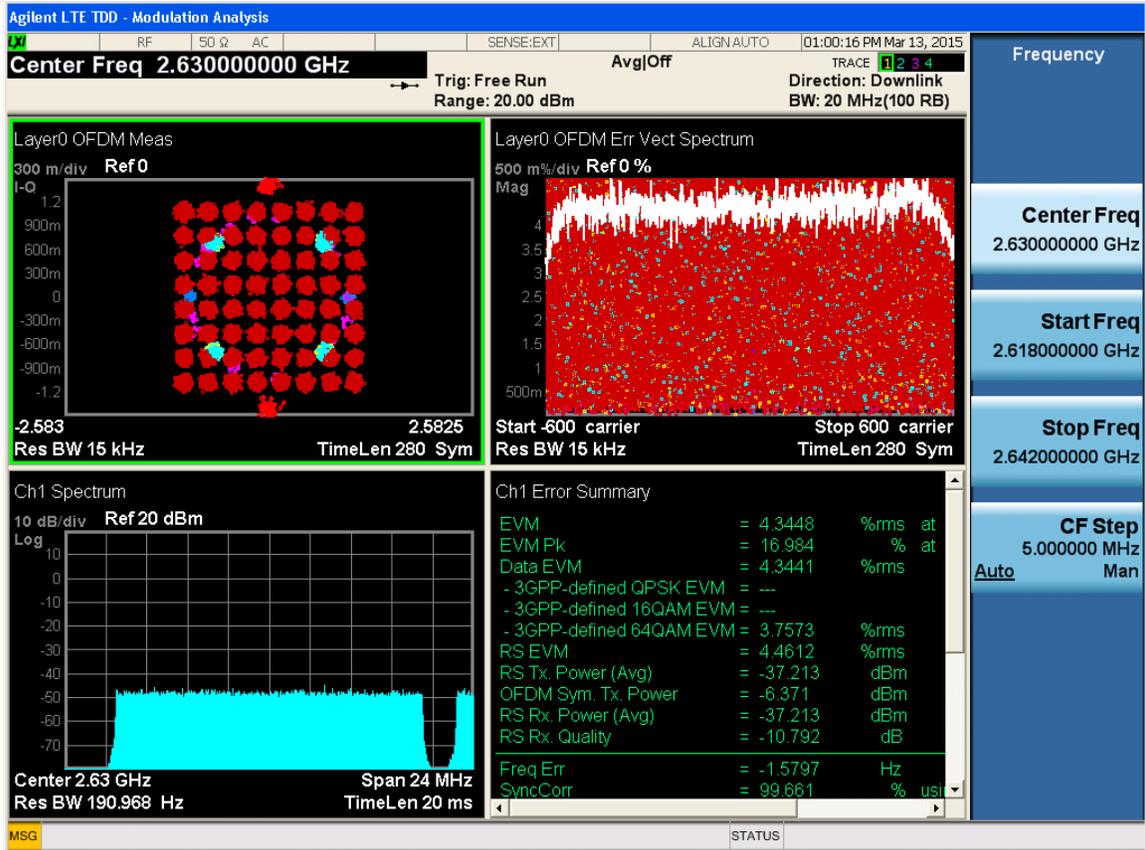
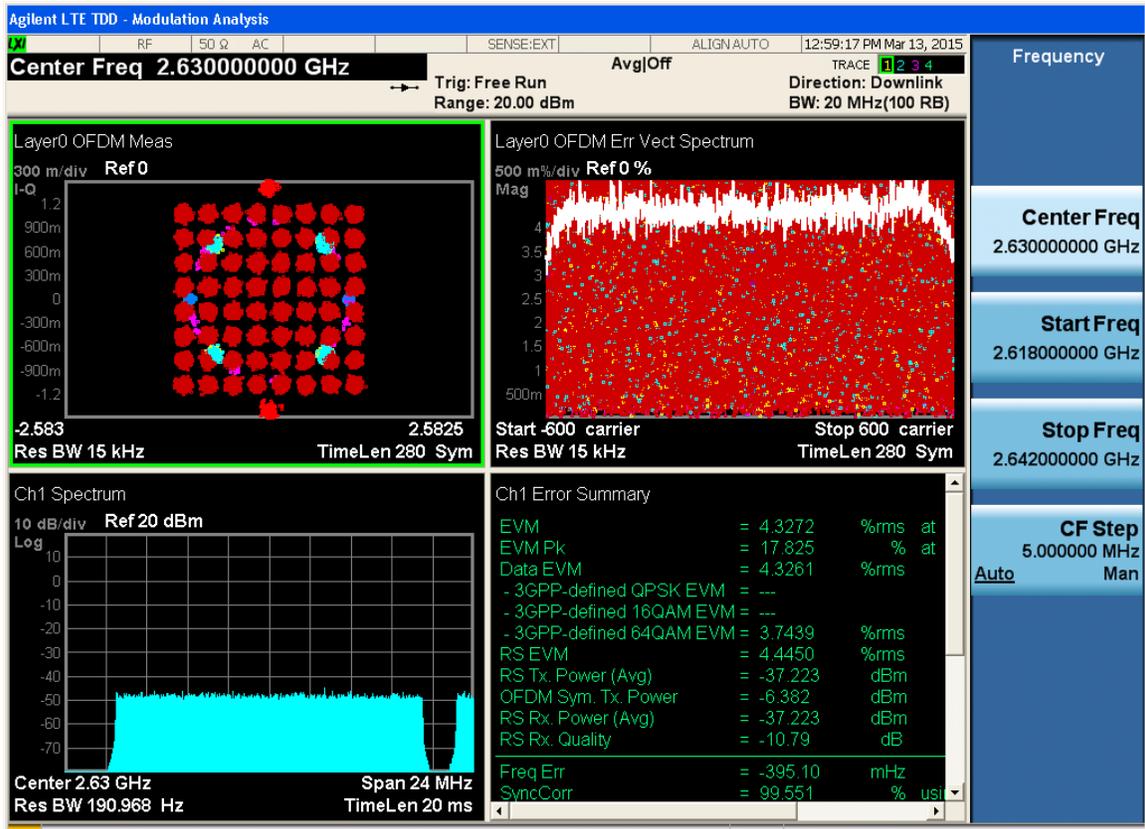


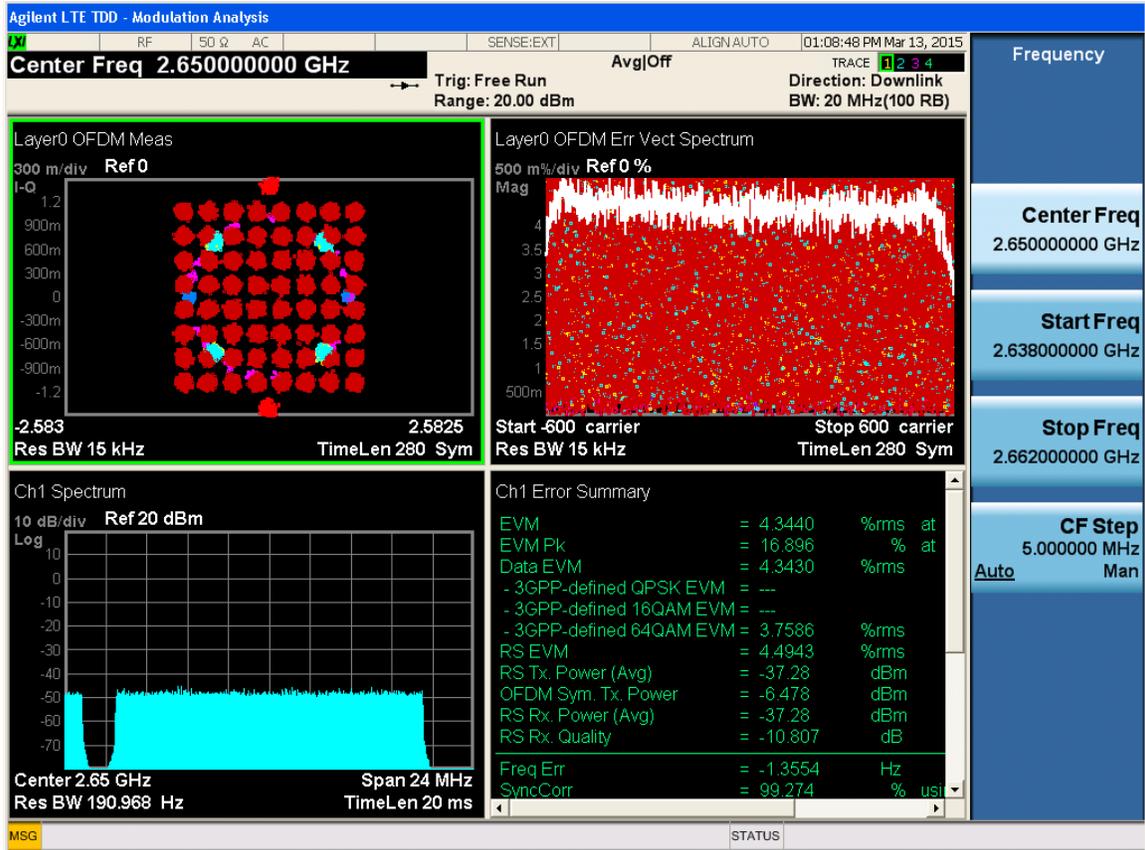
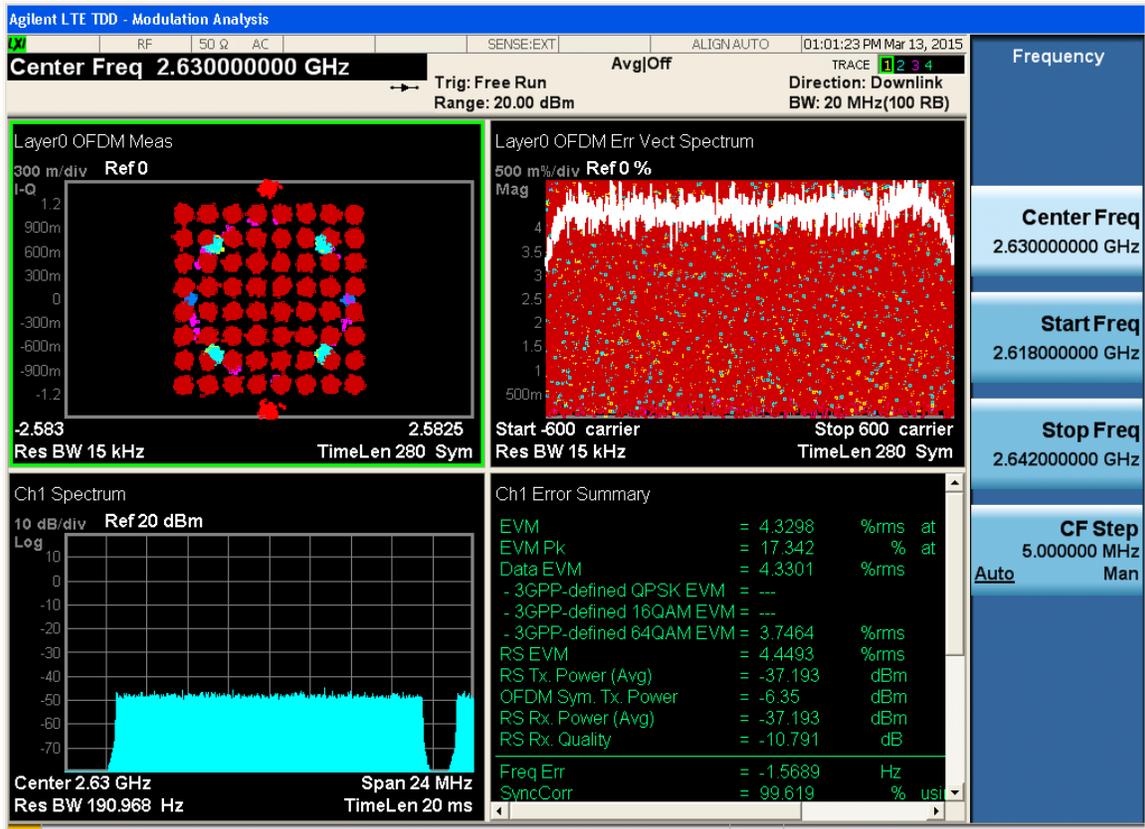
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Start Freq 2.608000000 GHz
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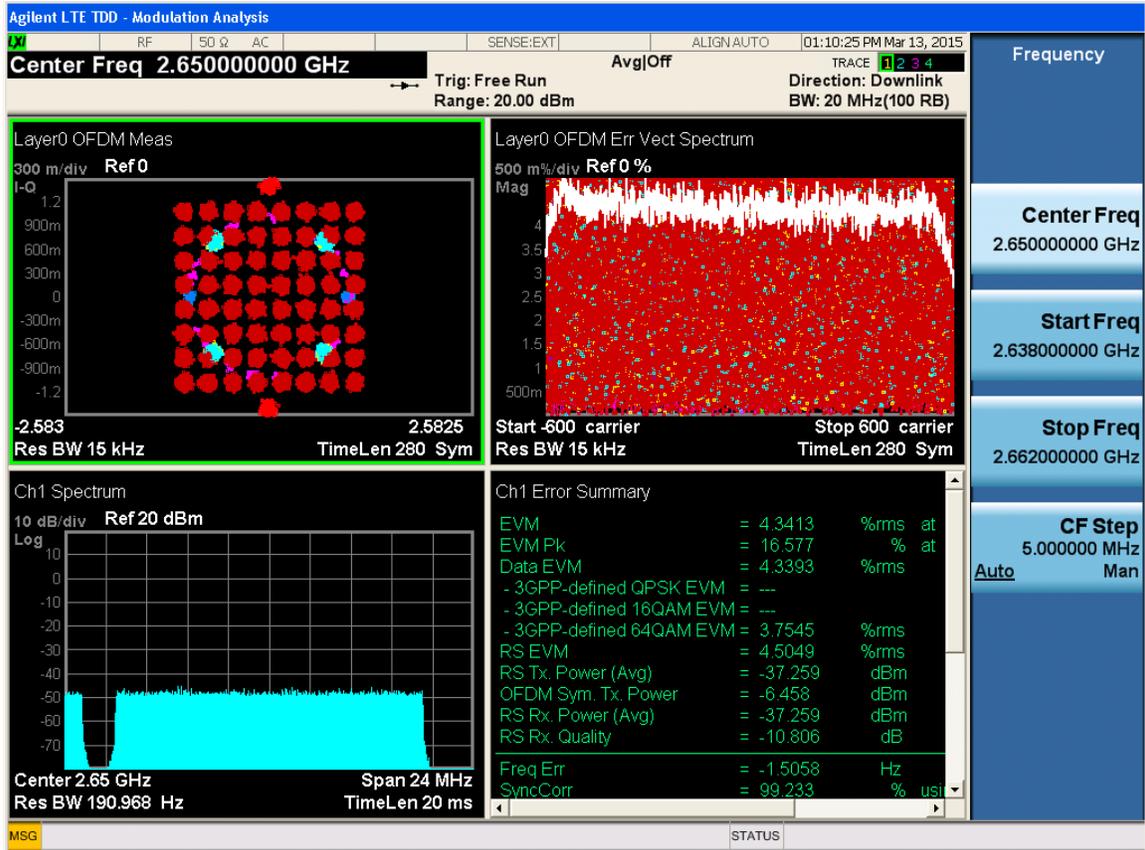
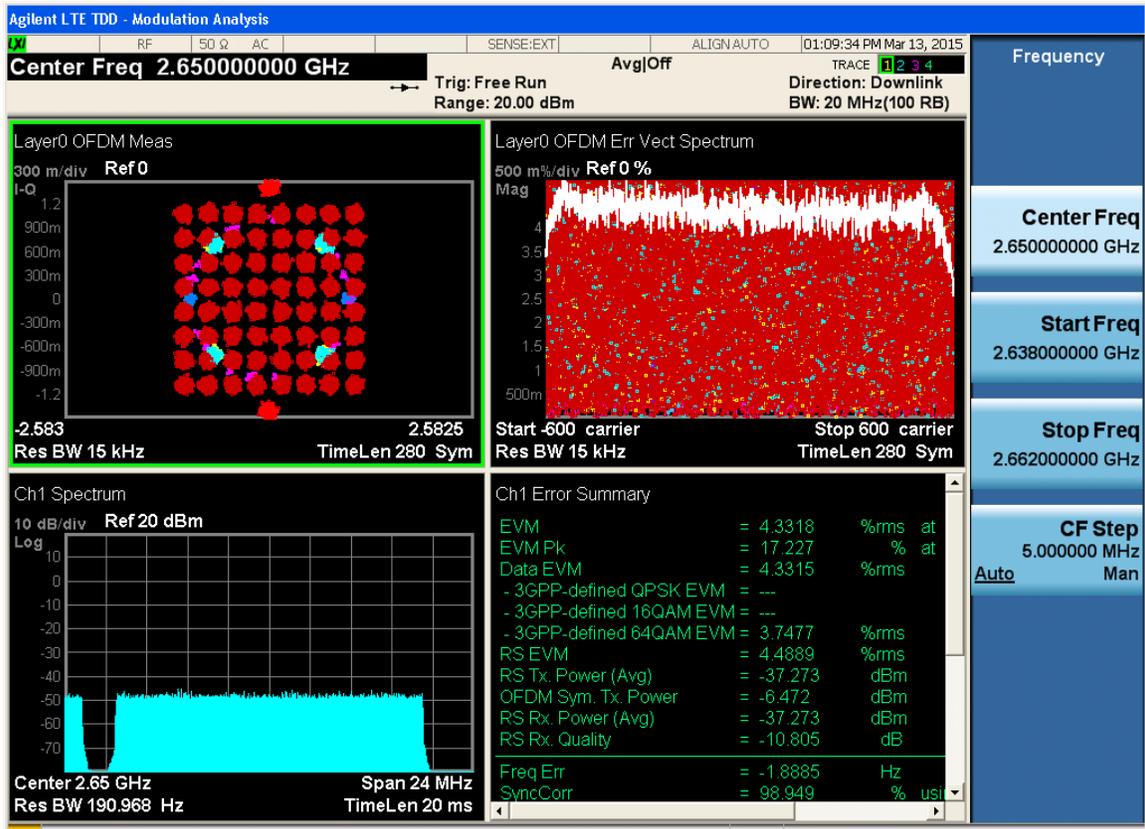


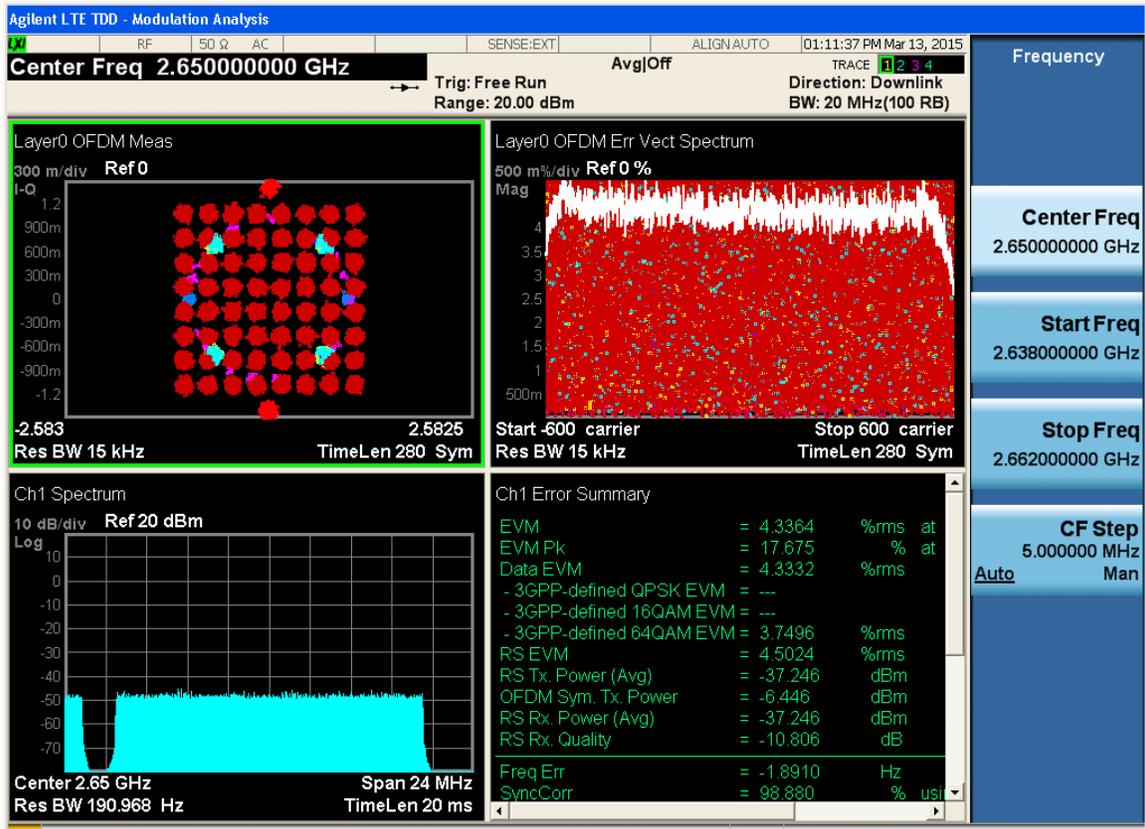




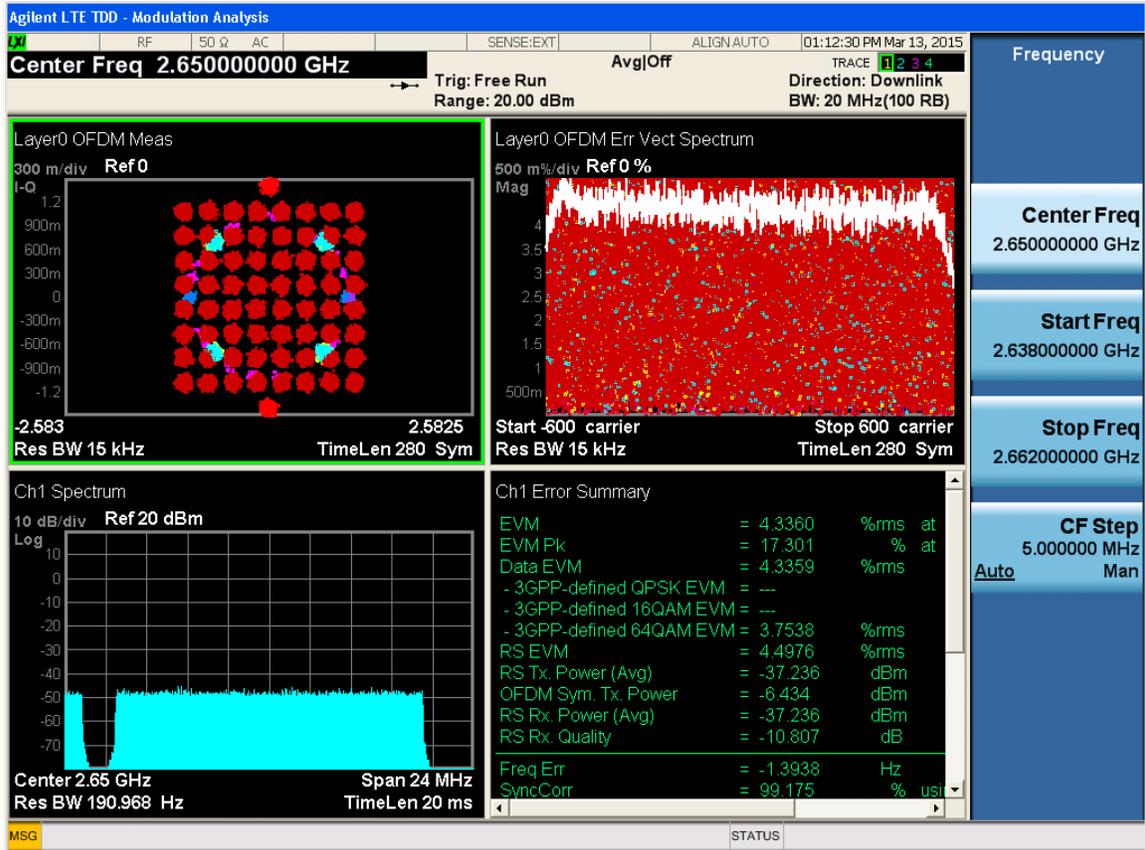




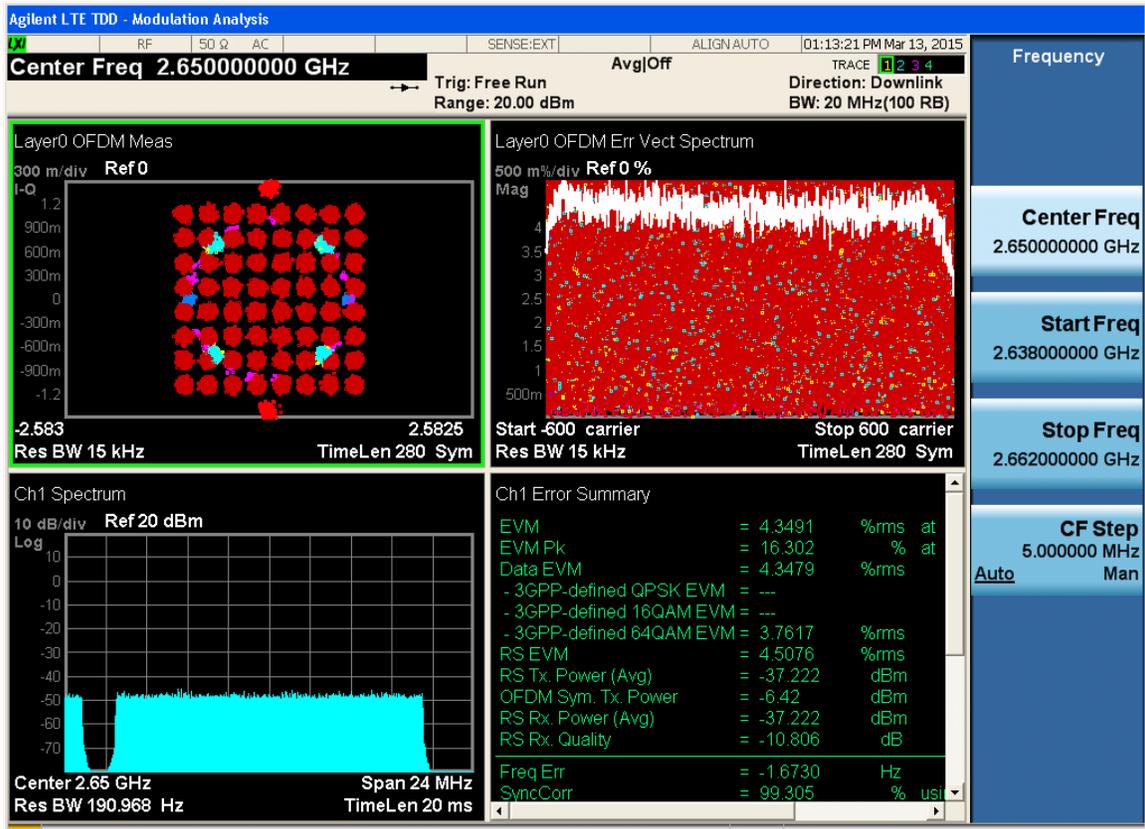




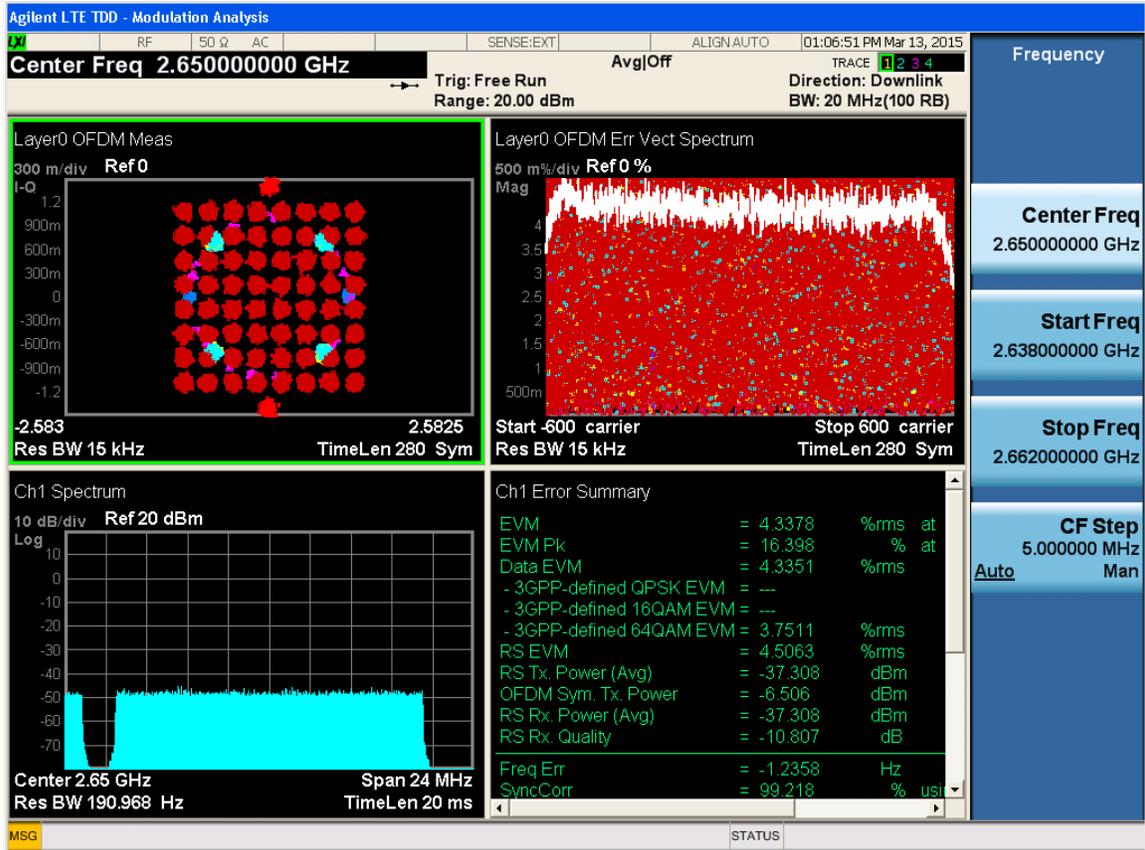
Frequency
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Start Freq 2.638000000 GHz
Stop Freq 2.662000000 GHz
CF Step 5.000000 MHz
Auto Man



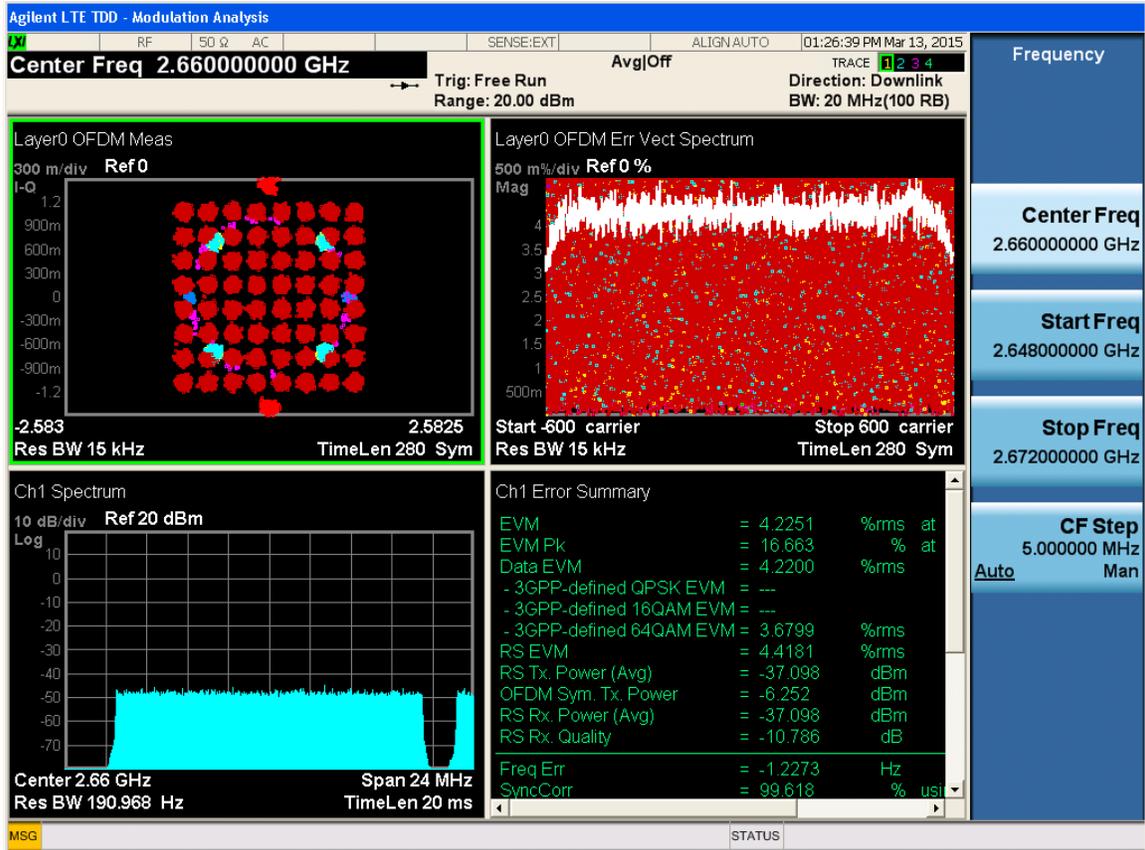
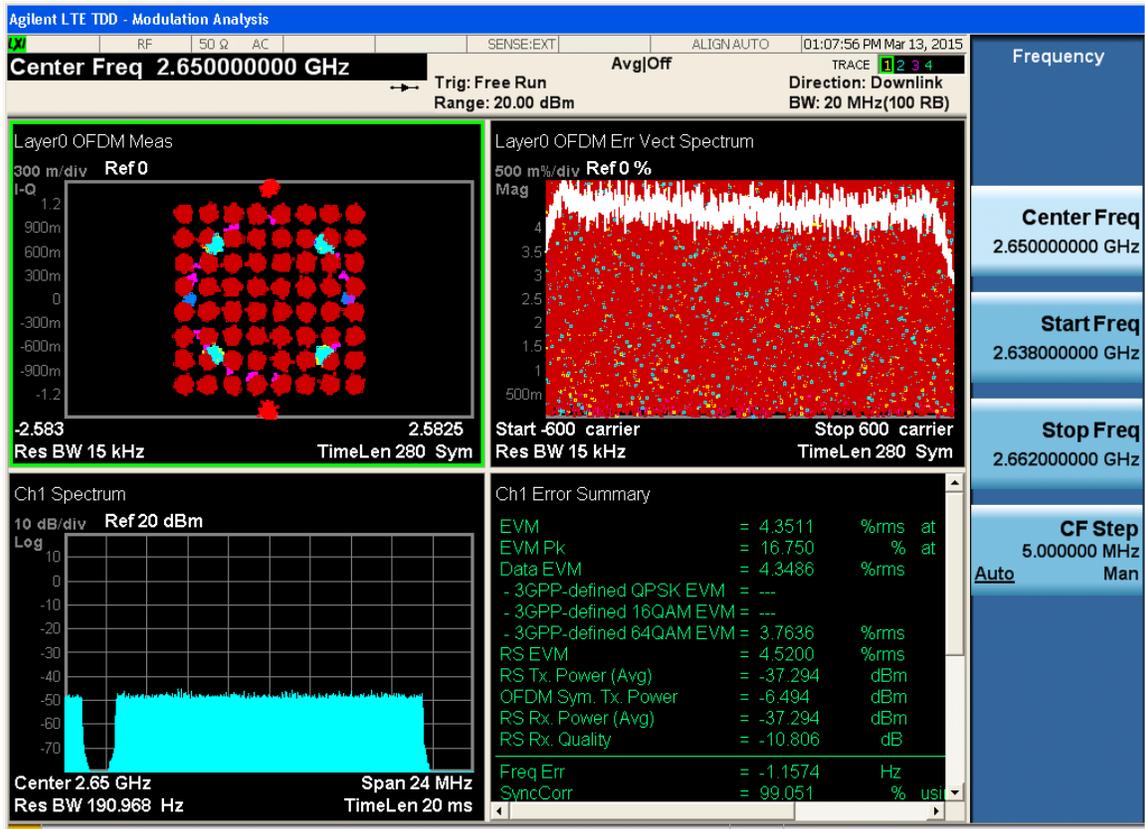
Frequency
Center Freq 2.650000000 GHz
Start Freq 2.638000000 GHz
Stop Freq 2.662000000 GHz
CF Step 5.000000 MHz
Auto Man

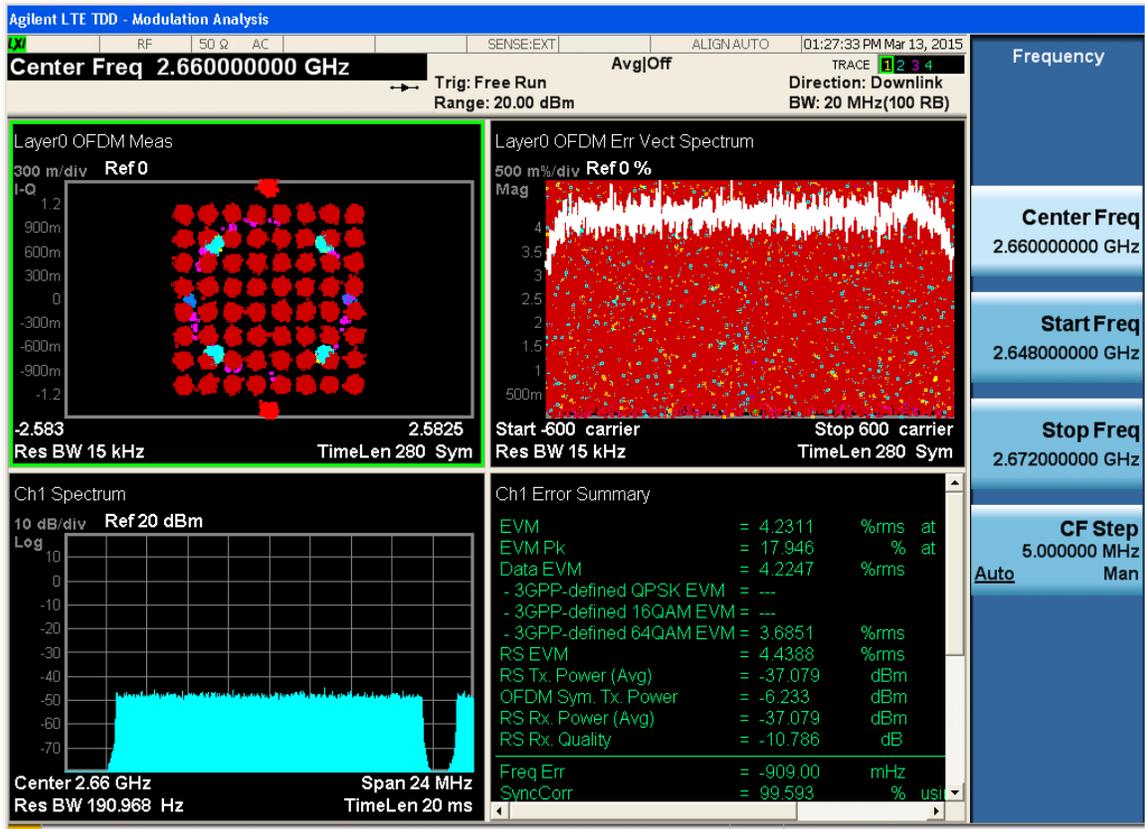


Frequency
Center Freq 2.650000000 GHz
Start Freq 2.638000000 GHz
Stop Freq 2.662000000 GHz
CF Step 5.000000 MHz
Auto Man

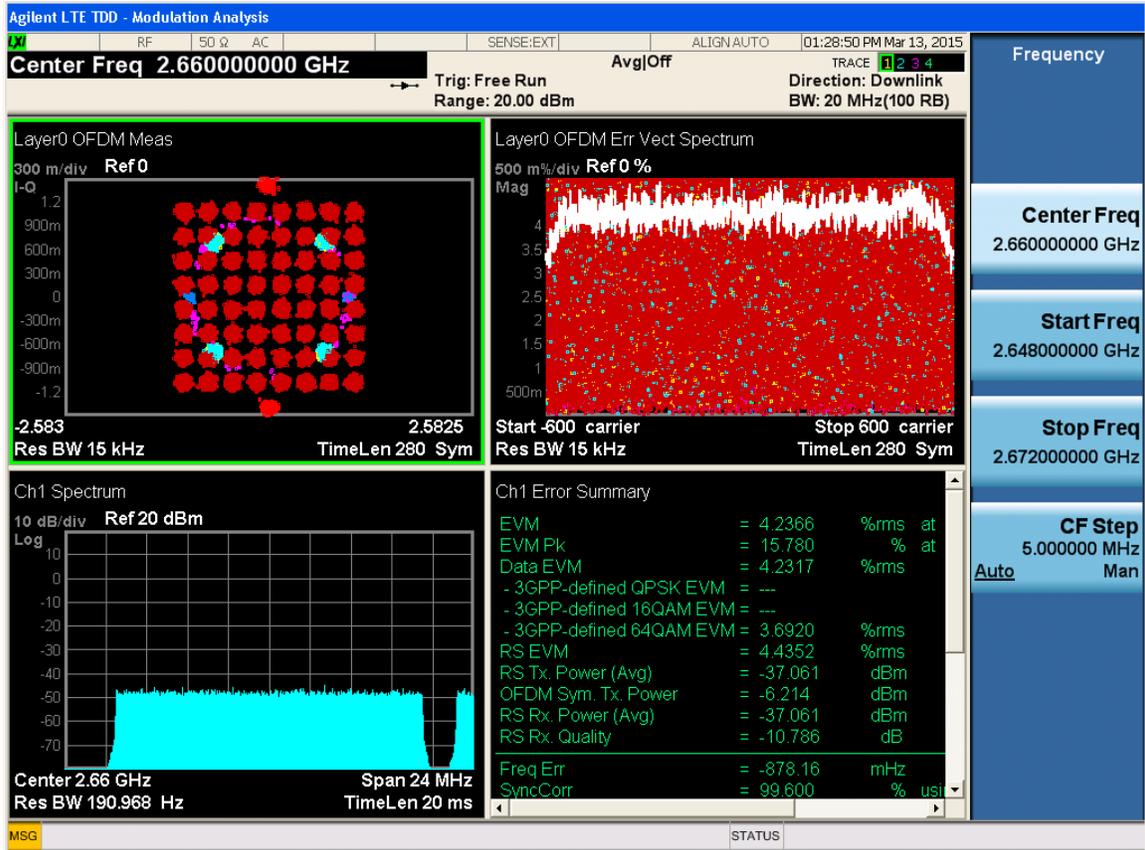


Frequency
Center Freq 2.650000000 GHz
Start Freq 2.638000000 GHz
Stop Freq 2.662000000 GHz
CF Step 5.000000 MHz
Auto Man

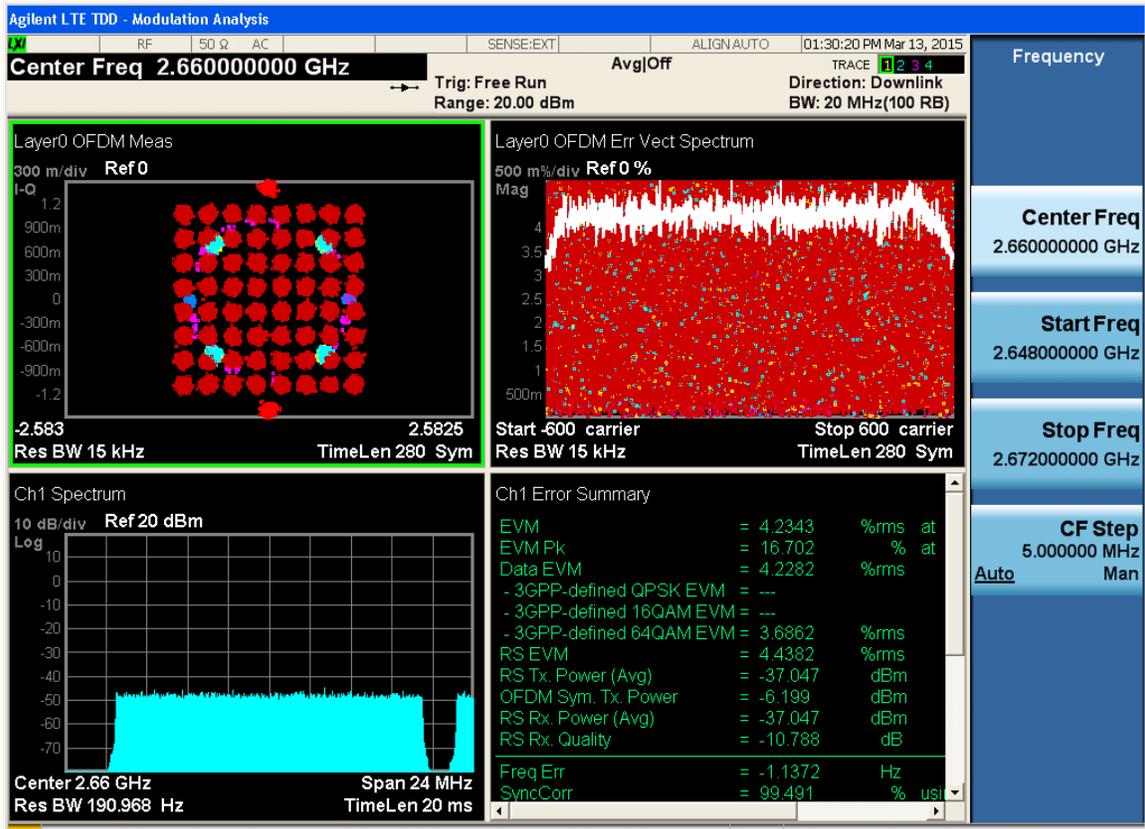




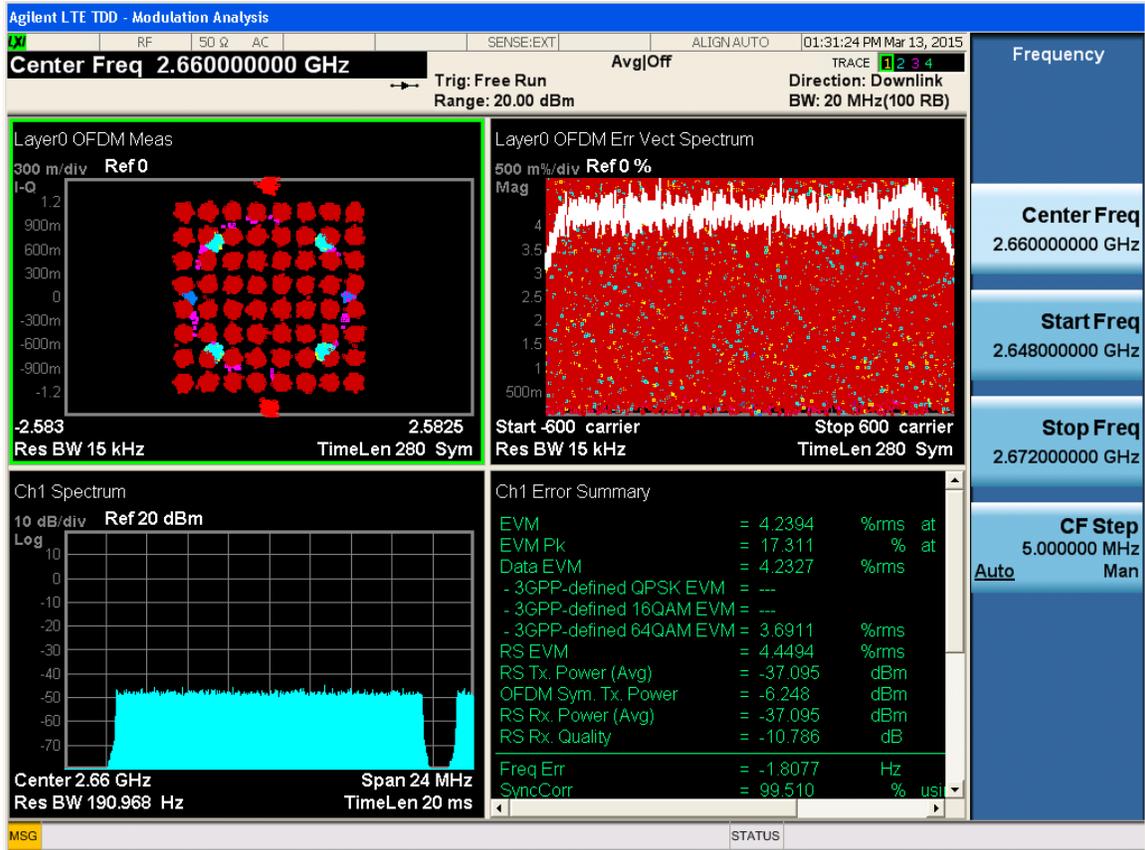
Frequency
Center Freq 2.660000000 GHz
Start Freq 2.648000000 GHz
Stop Freq 2.672000000 GHz
CF Step 5.000000 MHz
Auto Man



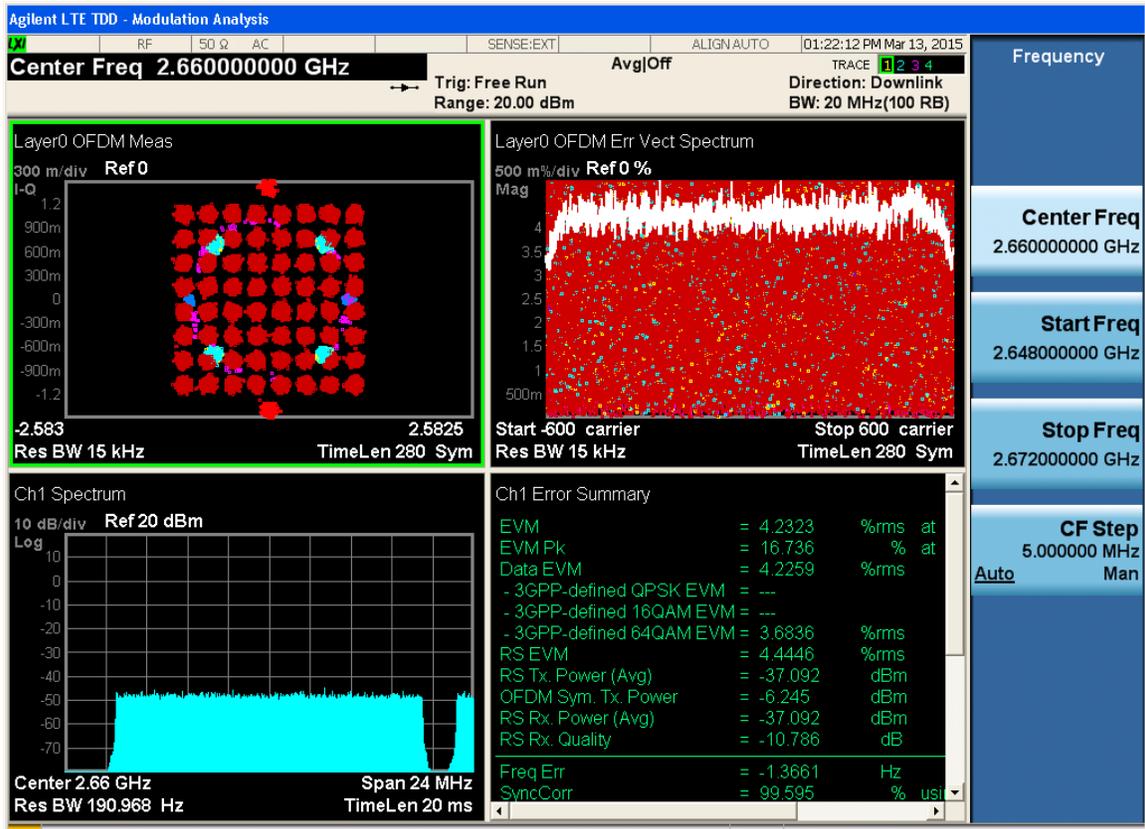
Frequency
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Start Freq 2.648000000 GHz
Stop Freq 2.672000000 GHz
CF Step 5.000000 MHz
Auto Man



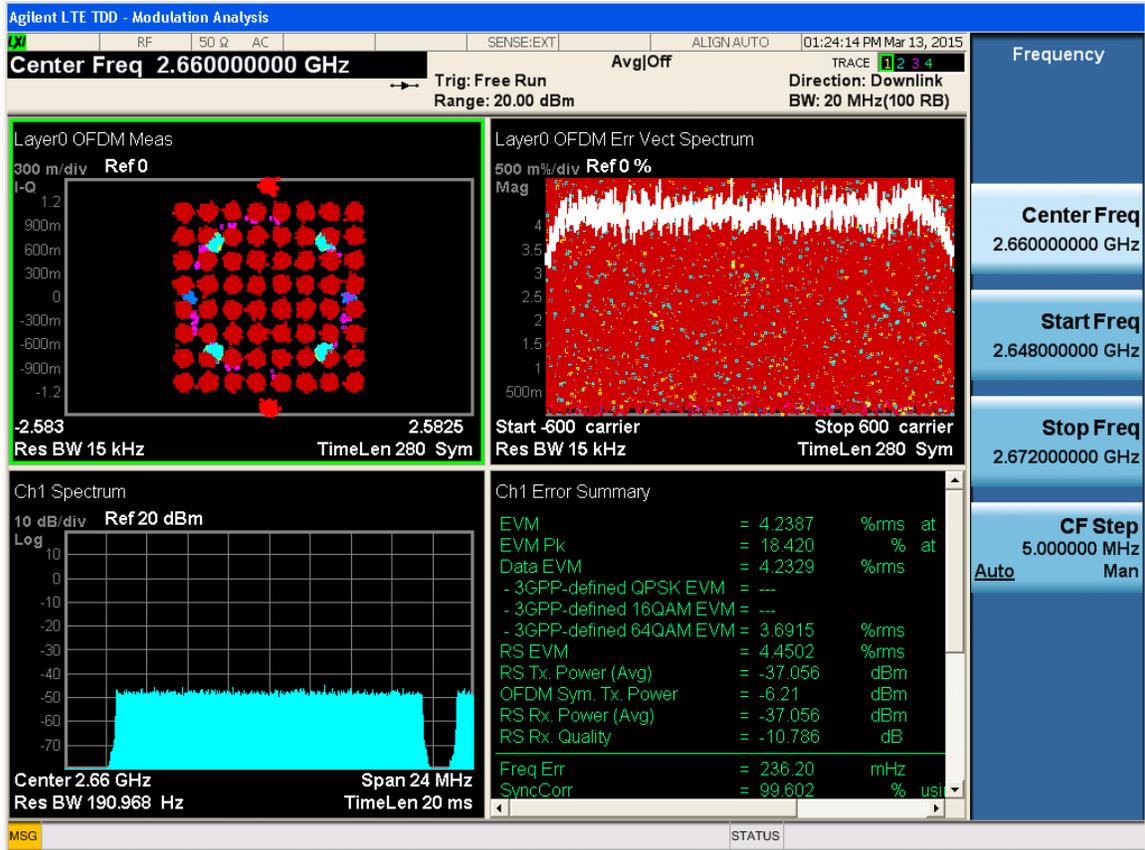
Frequency
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Start Freq 2.64800000 GHz
Stop Freq 2.67200000 GHz
CF Step 5.000000 MHz
Auto Man



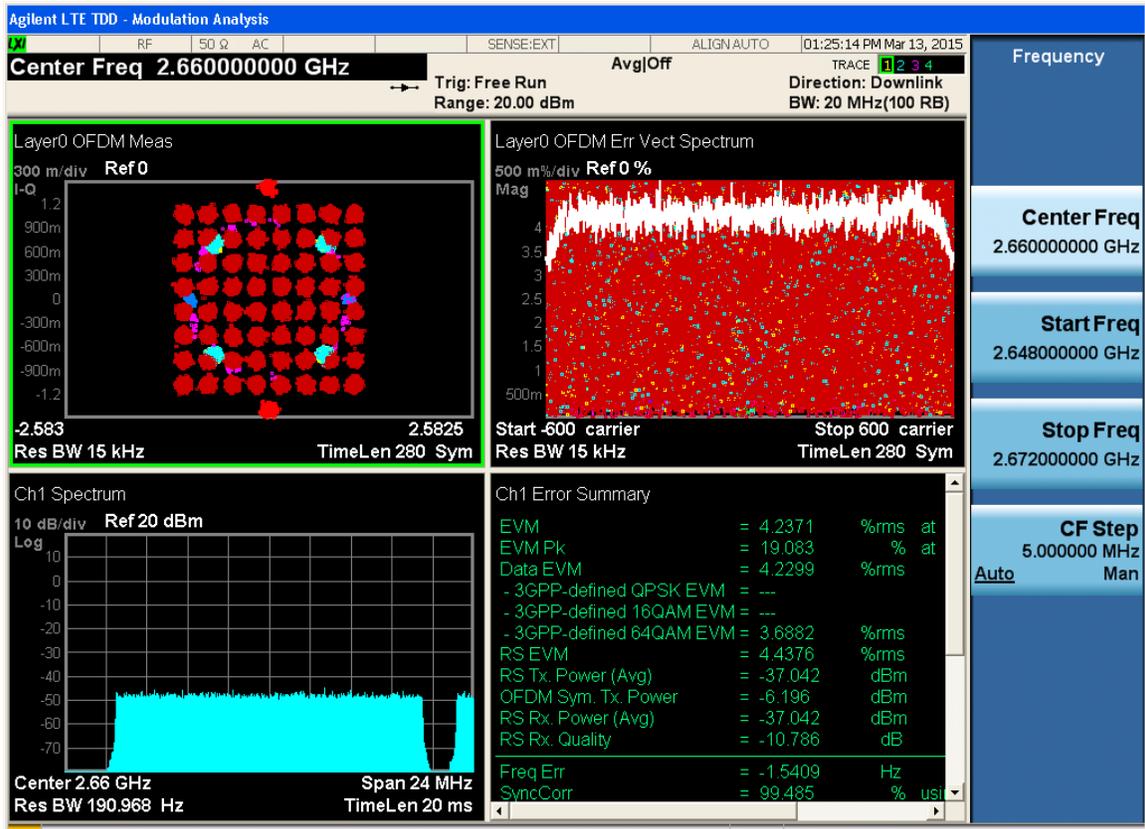
Frequency
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Start Freq 2.64800000 GHz
Stop Freq 2.67200000 GHz
CF Step 5.000000 MHz
Auto Man



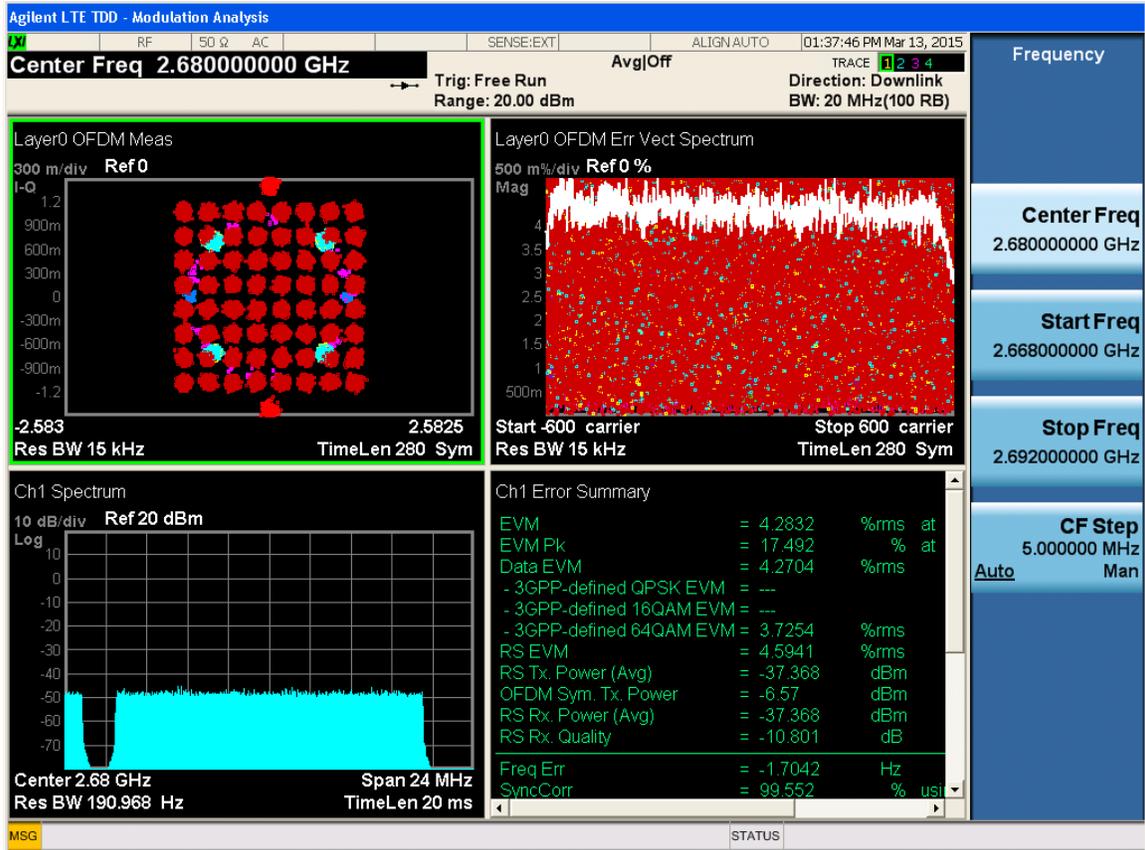
Frequency
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Start Freq 2.648000000 GHz
Stop Freq 2.672000000 GHz
CF Step 5.000000 MHz
Auto Man



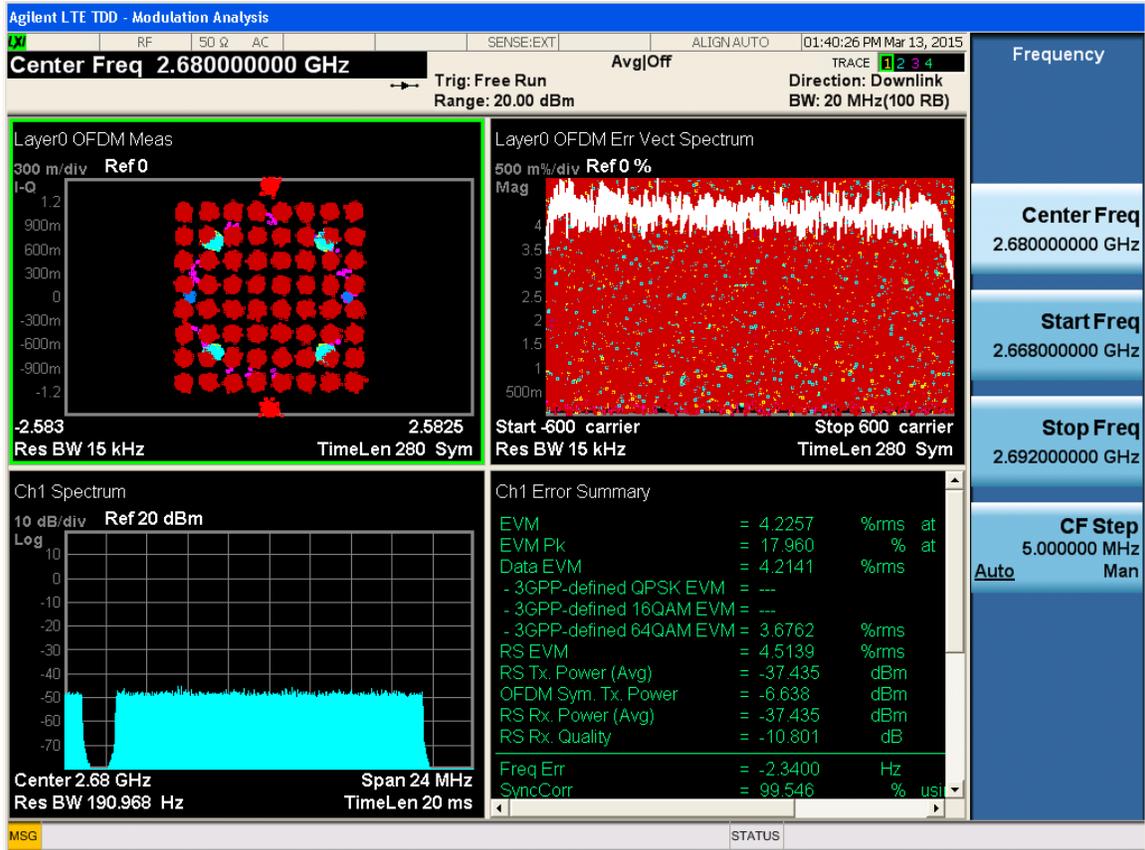
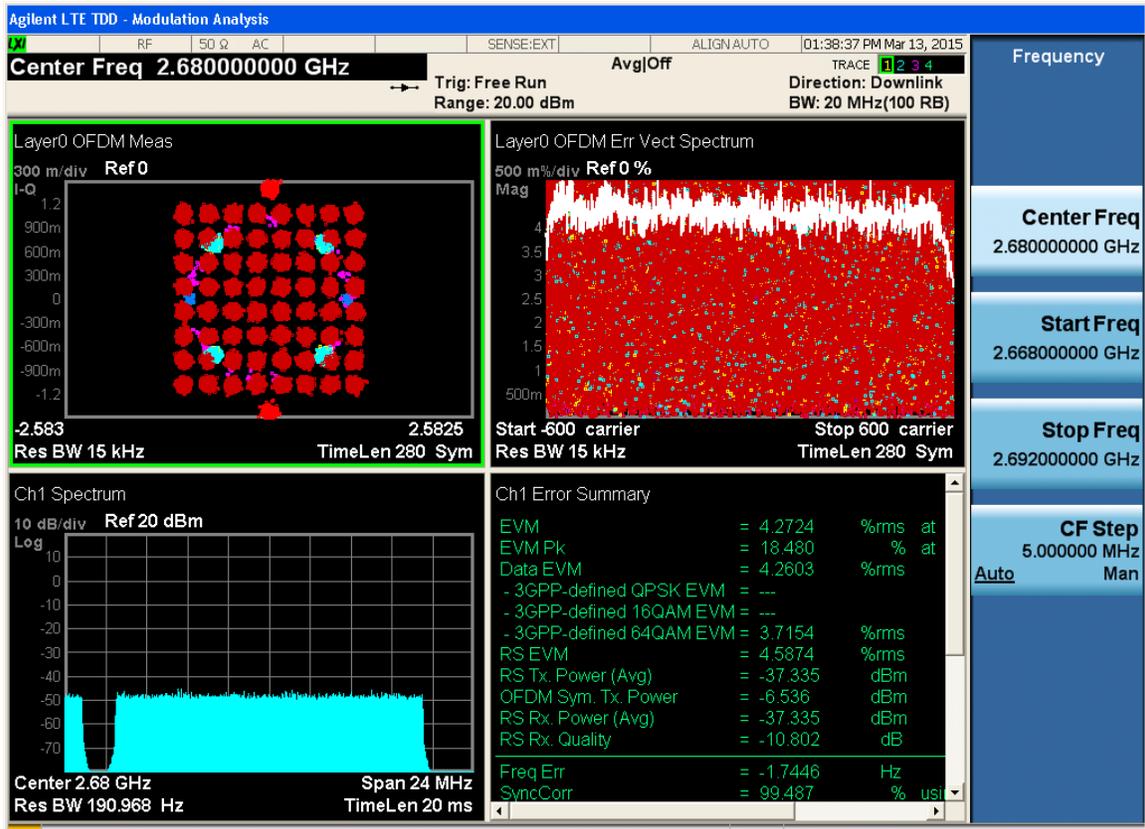
Frequency
Center Freq 2.660000000 GHz
Start Freq 2.648000000 GHz
Stop Freq 2.672000000 GHz
CF Step 5.000000 MHz
Auto Man

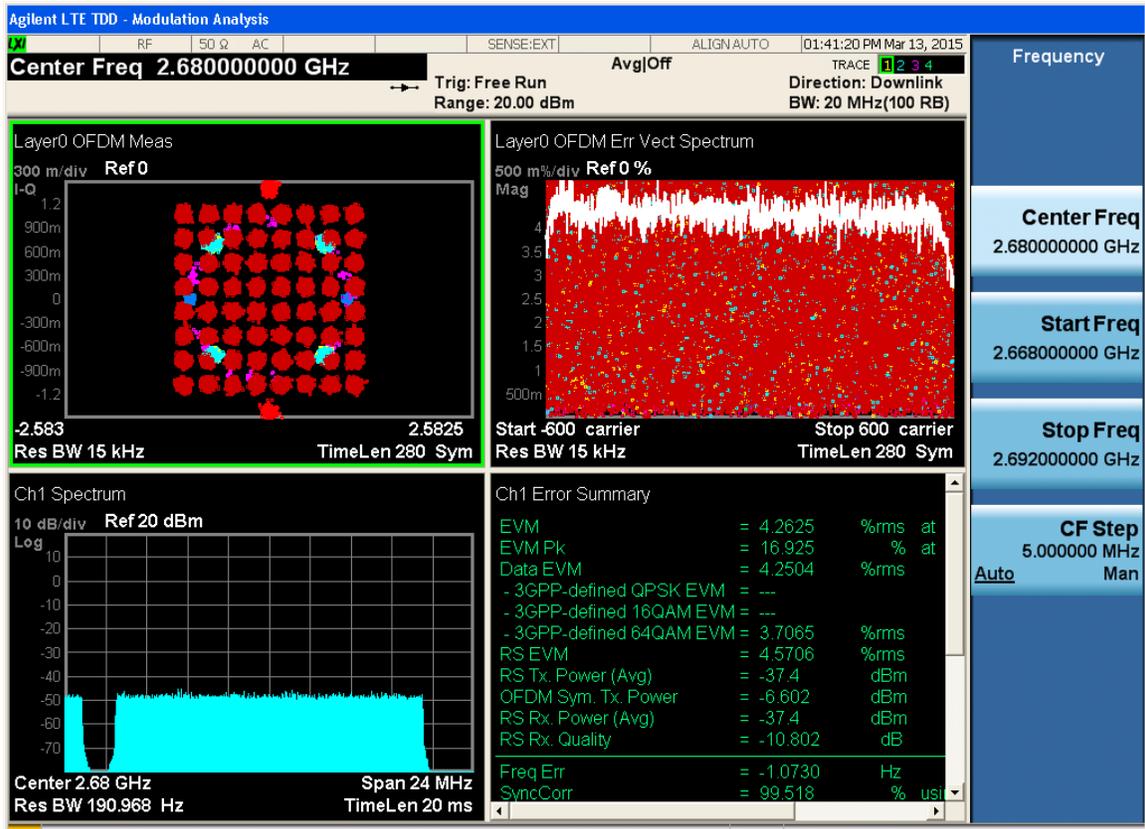


Frequency
Center Freq 2.66000000 GHz
Start Freq 2.64800000 GHz
Stop Freq 2.67200000 GHz
CF Step 5.000000 MHz Auto Man

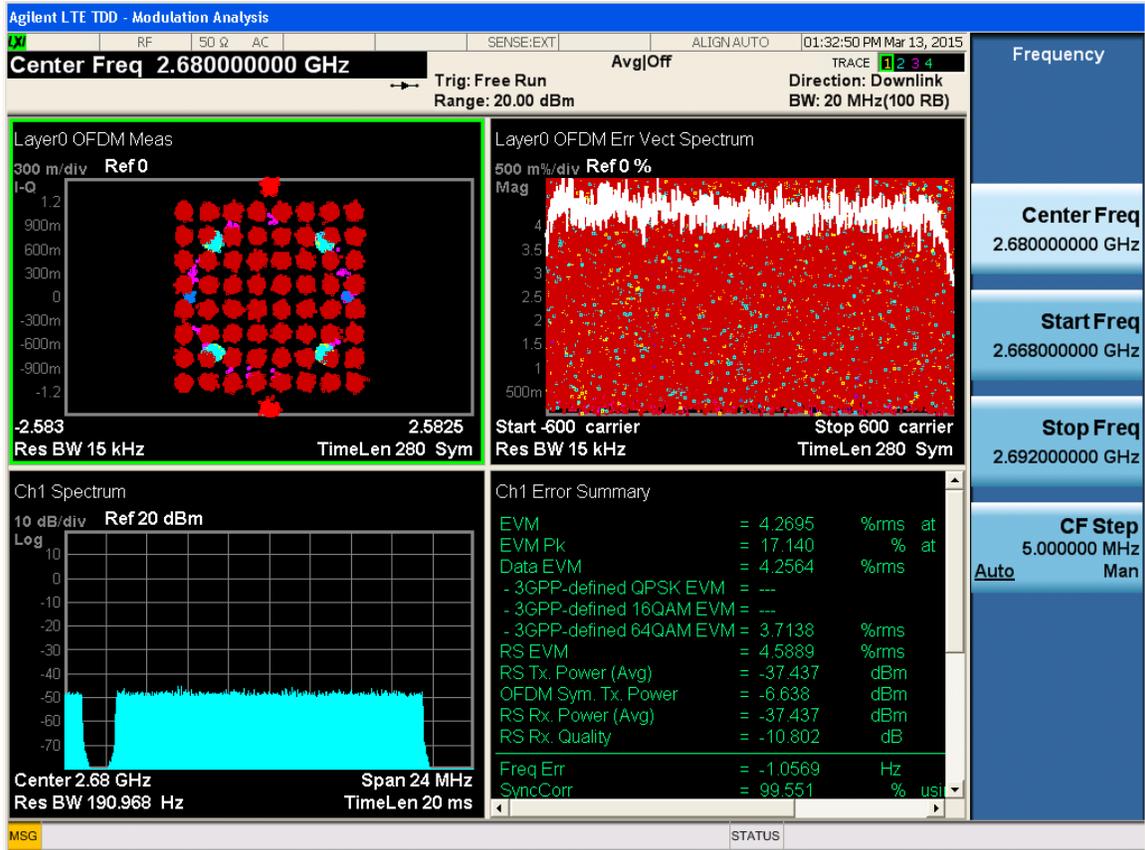


Frequency
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Start Freq 2.66800000 GHz
Stop Freq 2.69200000 GHz
CF Step 5.000000 MHz Auto Man

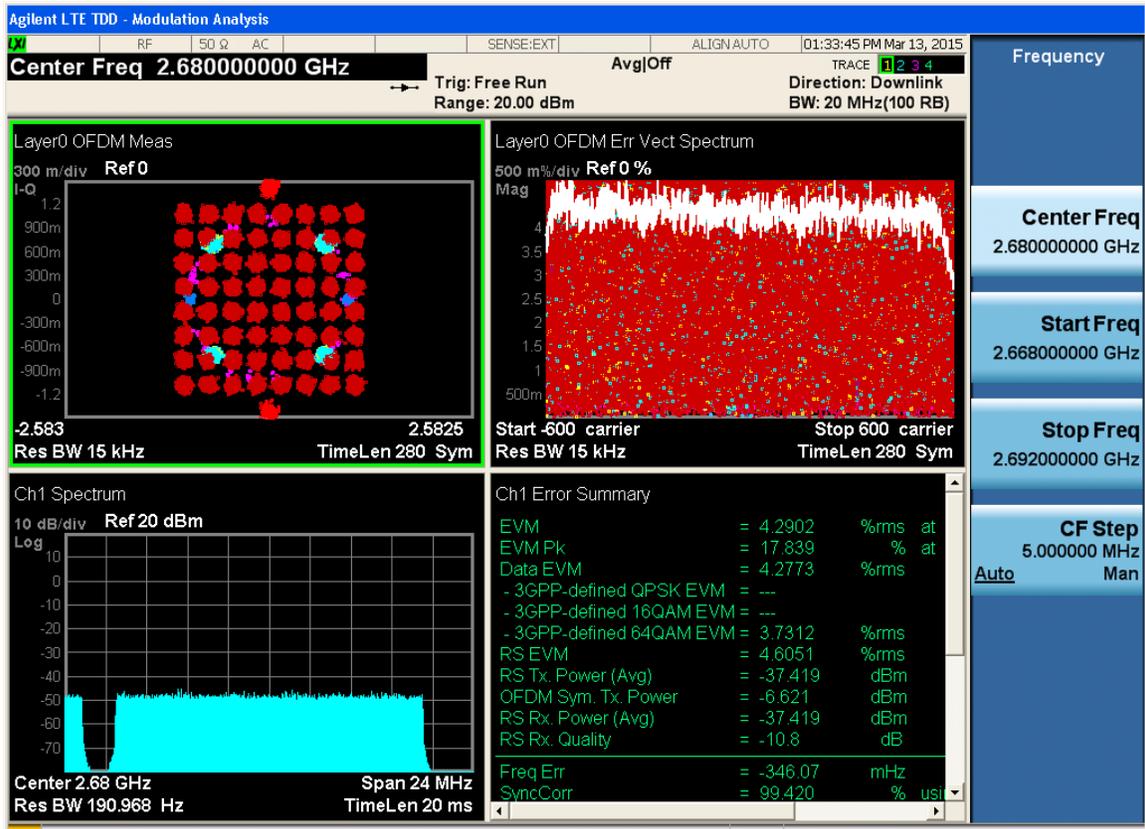




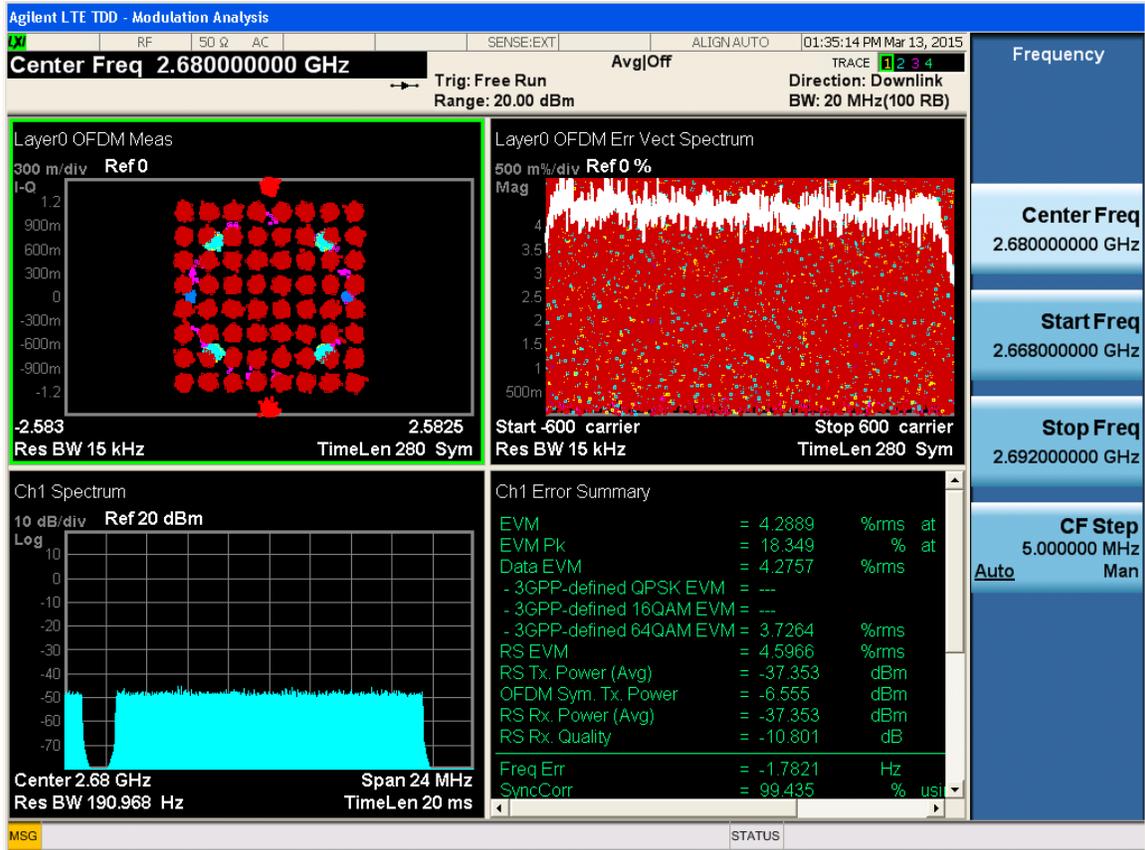
Frequency
Center Freq 2.680000000 GHz
Start Freq 2.668000000 GHz
Stop Freq 2.692000000 GHz
CF Step 5.000000 MHz Auto Man



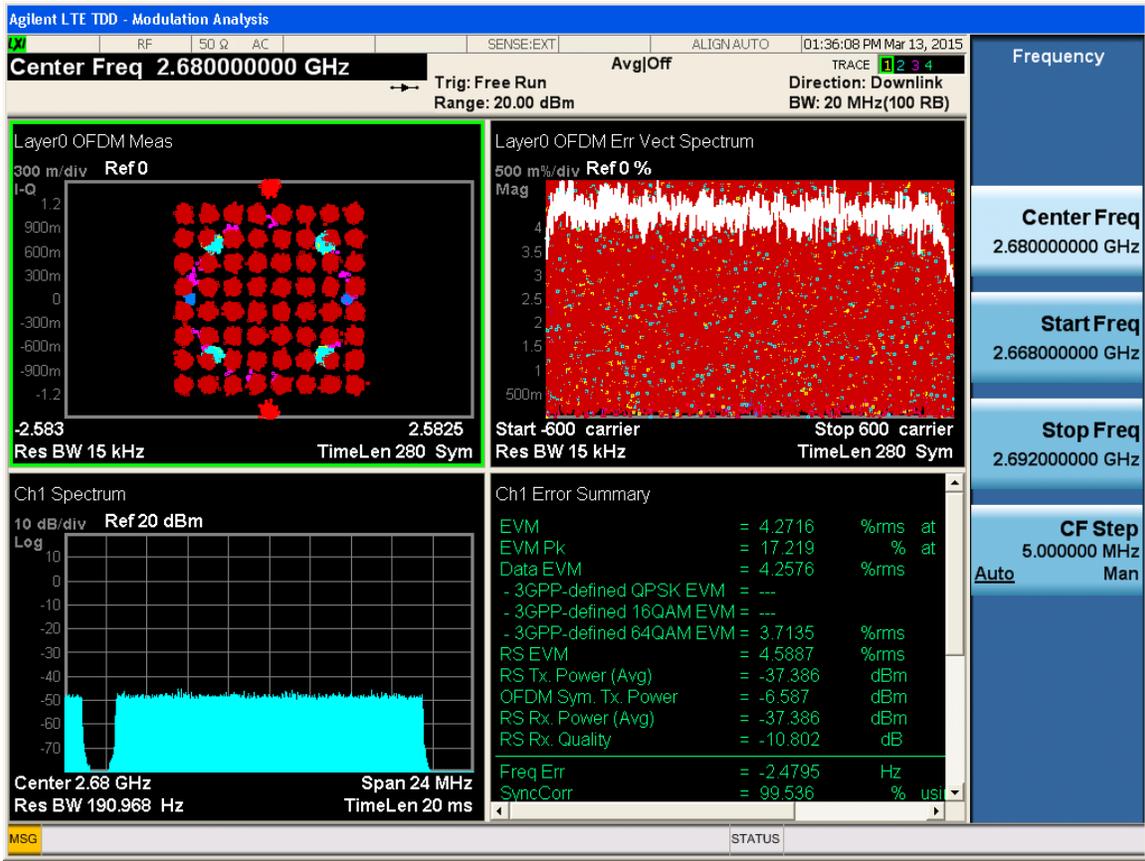
Frequency
Center Freq 2.680000000 GHz
Start Freq 2.668000000 GHz
Stop Freq 2.692000000 GHz
CF Step 5.000000 MHz Auto Man



Frequency
Center Freq 2.680000000 GHz
Start Freq 2.668000000 GHz
Stop Freq 2.692000000 GHz
CF Step 5.000000 MHz
Auto Man



Frequency
Center Freq 2.680000000 GHz
Start Freq 2.668000000 GHz
Stop Freq 2.692000000 GHz
CF Step 5.000000 MHz
Auto Man



6 OCCUPIED BANDWIDTH

Applicable Standard: FCC §2.1049

The occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power.

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Agilent	MXA Series Spectrum Analyzer	N9020A	MY50110260	2014.09.16	2015.09.16

***statement of traceability:** ZTE Corporation Reliability Testing Center attests that all calibration has been performed per the NVLAP requirements, traceable to NIST.

Test Procedure

The RF out of the transmitter was connected to the input of the spectrum analyzer through sufficient attenuation. 99%Power bandwidth was recorded.

Environmental Conditions

Temperature:	20 ° C
Relative Humidity:	53%
ATM Pressure:	1009mbar

Test Result: Pass

Test Mode: Transmitting LTE

Test Data

Channel Bandwidth: 20M+20M

Port	Carrier Freq. c1+c2(MHz)	Occupied Bandwidth(MHz)		
		QPSK	16QAM	64QAM
0	2600+2620	37.51	37.78	37.69
1		37.51	37.78	37.69
2		37.51	37.77	37.69
3		37.51	37.77	37.69
4		37.51	37.77	37.69
5		37.51	37.77	37.69
6		37.51	37.77	37.69
7		37.51	37.77	37.69
0	2630+2650	37.71	37.61	37.70
1		37.71	37.61	37.70
2		37.70	37.61	37.70
3		37.70	37.61	37.70
4		37.70	37.61	37.70
5		37.71	37.61	37.70
6		37.71	37.62	37.70
7		37.71	37.61	37.70
0	2660+2680	36.69	37.66	37.69

Port	Carrier Freq. c1+c2(MHz)	Occupied Bandwidth(MHz)		
		QPSK	16QAM	64QAM
1		36.69	37.66	37.69
2		36.69	37.66	37.69
3		36.69	37.66	37.69
4		36.69	37.66	37.69
5		36.69	37.66	37.69
6		36.69	37.66	37.69
7		36.69	37.66	37.69

