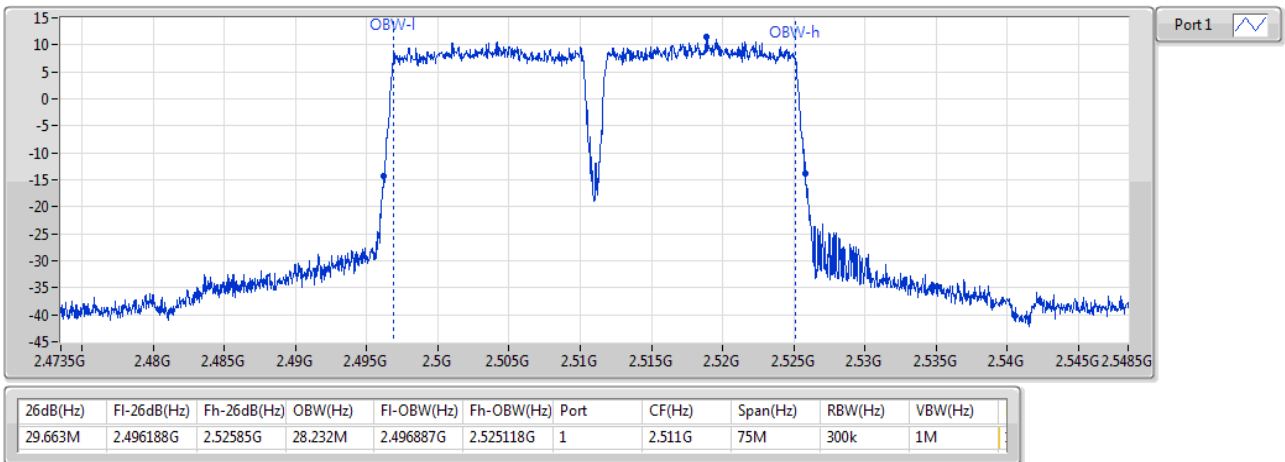


Band 41_LTE_15MHz+15MHz_Nss1,64QAM

EBW

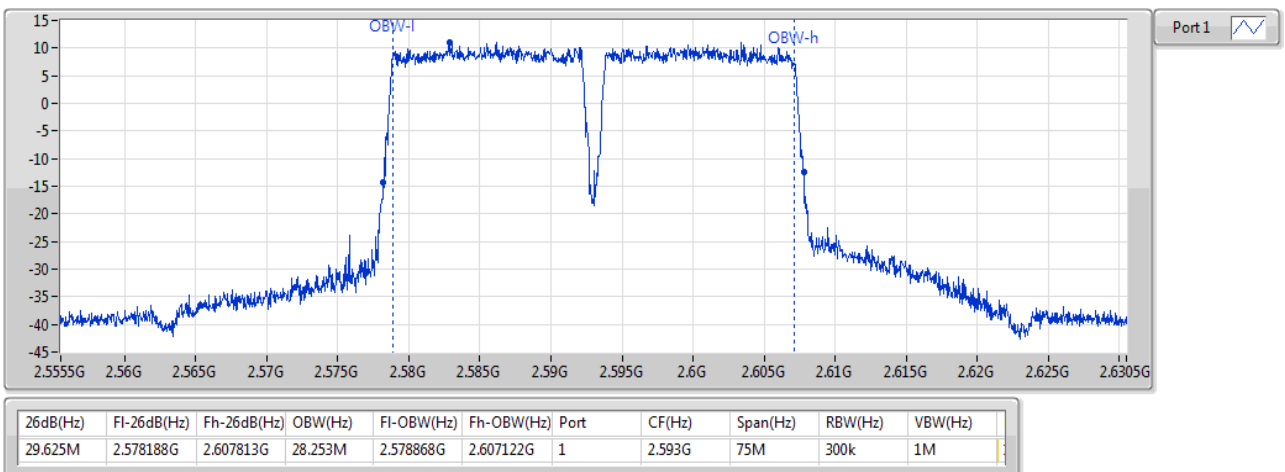
C#2503.5MHz,#2518.5MHz_64QAM_RB 75,#RB 0+RB 75,#RB 0



Band 41_LTE_15MHz+15MHz_Nss1,64QAM

EBW

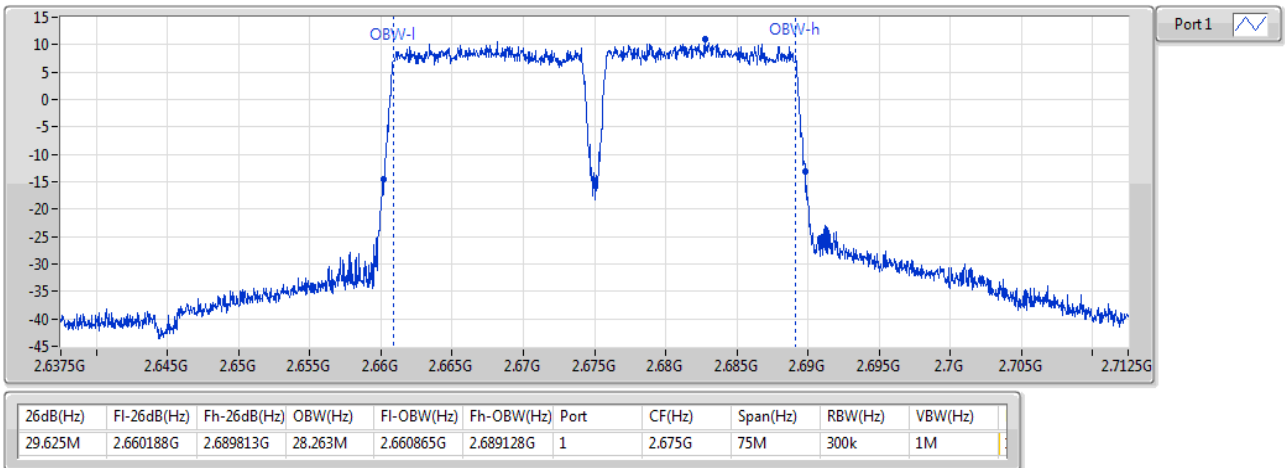
C#2585.5MHz,#2600.5MHz_64QAM_RB 75,#RB 0+RB 75,#RB 0



Band 41_LTE_15MHz+15MHz_Nss1,64QAM

EBW

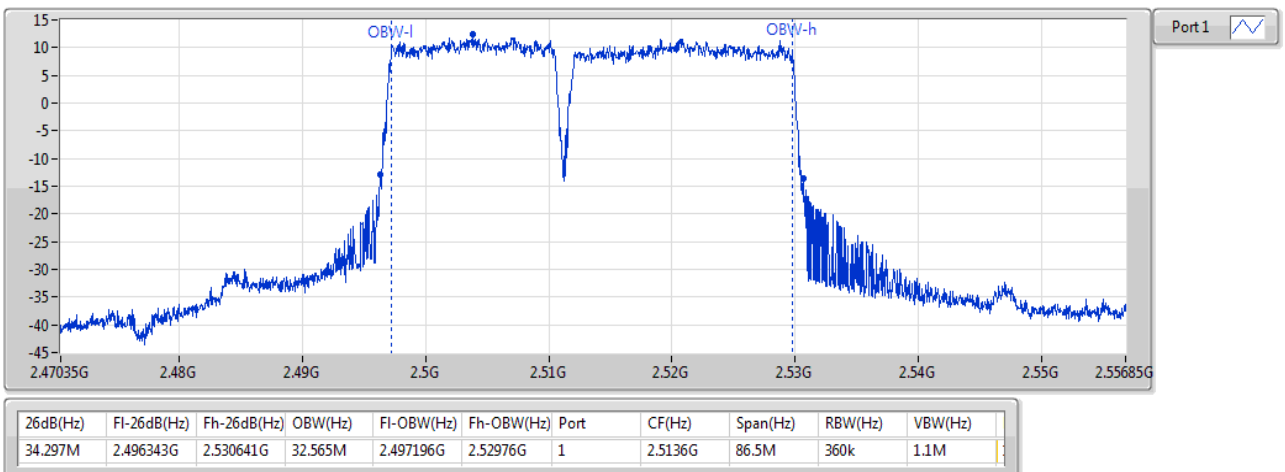
C#2667.5MHz,#2682.5MHz_64QAM_RB 75,#RB 0+RB 75,#RB 0



Band 41_LTE_15MHz+20MHz_Nss1,QPSK

EBW

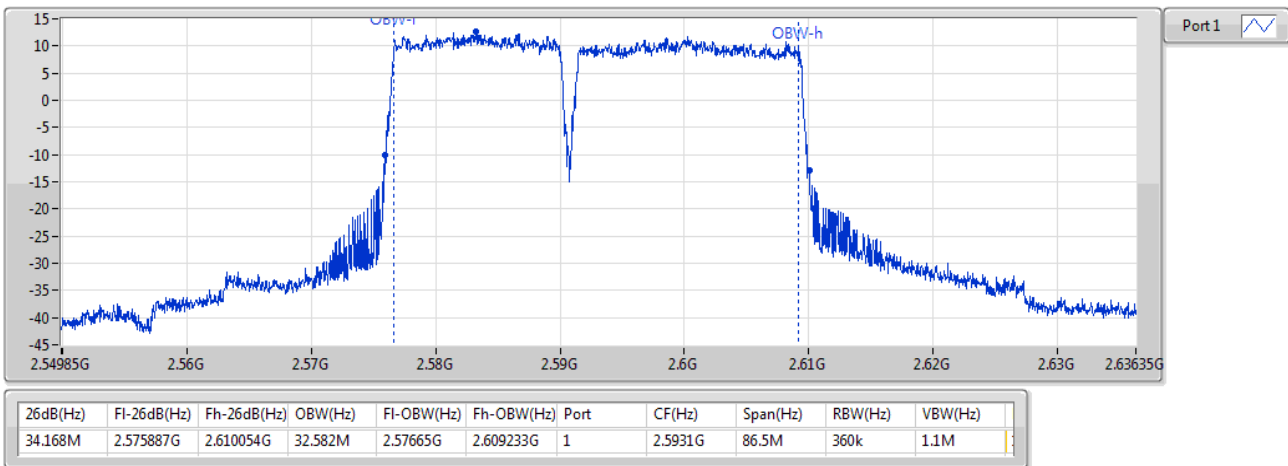
C#2503.8MHz,#2520.9MHz_QPSK_RB 75,#RB 0+RB 100,#RB 0



Band 41_LTE_15MHz+20MHz_Nss1,QPSK

EBW

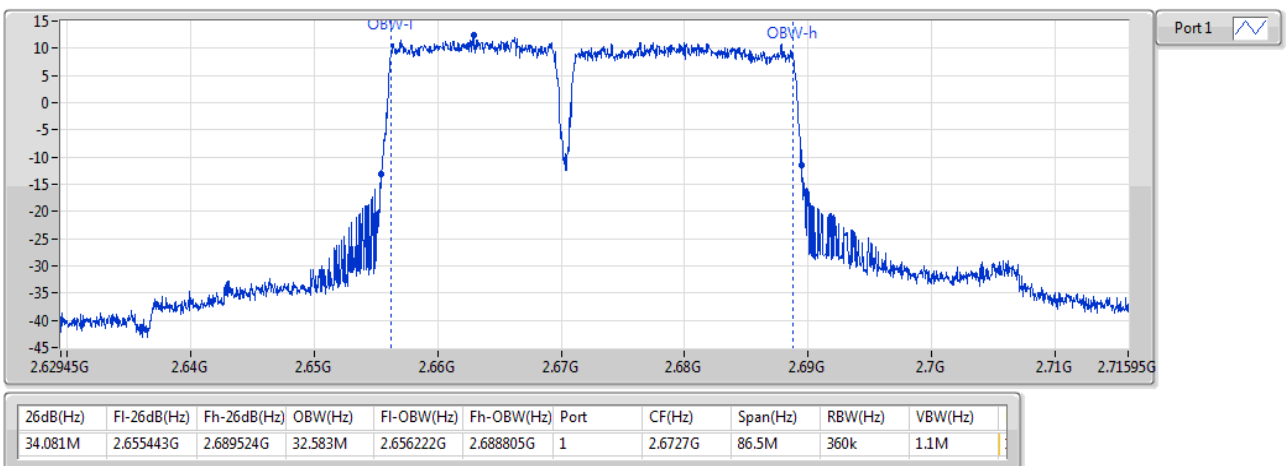
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Band 41_LTE_15MHz+20MHz_Nss1,QPSK

EBW

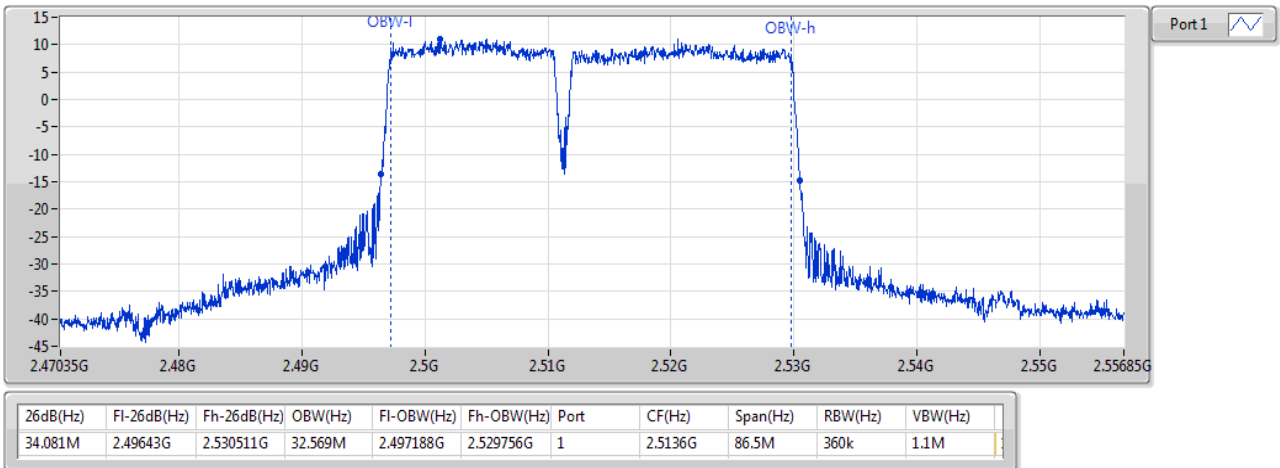
C#2662.9MHz,#2680MHz_QPSK_RB 75,#RB 0+RB 100,#RB 0



Band 41_LTE_15MHz+20MHz_Nss1,16QAM

EBW

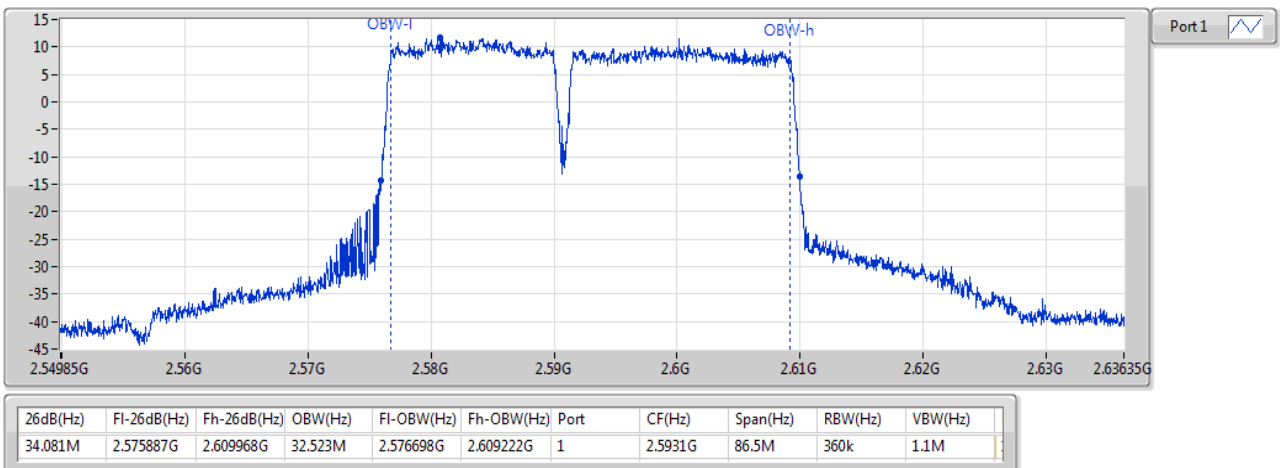
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Band 41_LTE_15MHz+20MHz_Nss1,16QAM

EBW

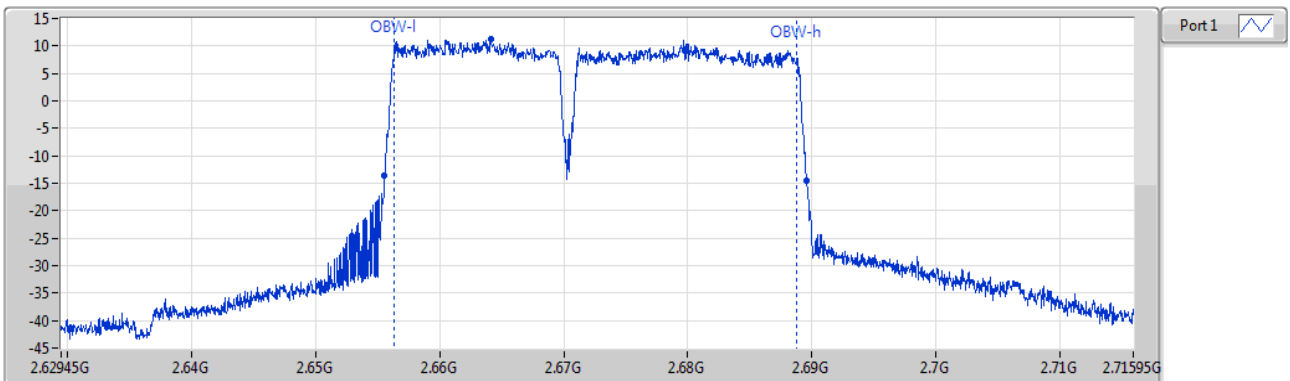
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Band 41_LTE_15MHz+20MHz_Nss1,16QAM

EBW

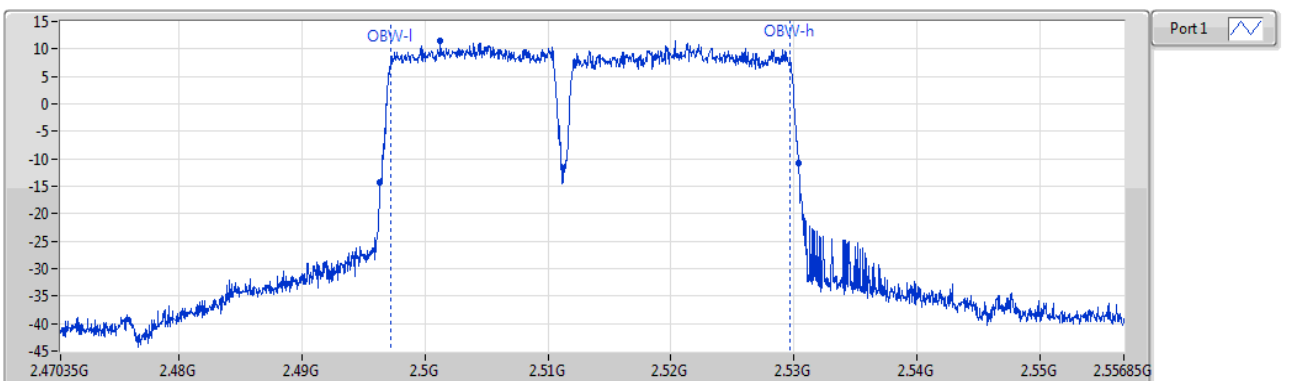
C#2662.9MHz,#2680MHz_16QAM_RB 75,#RB 0+RB 100,#RB 0



Band 41_LTE_15MHz+20MHz_Nss1,64QAM

EBW

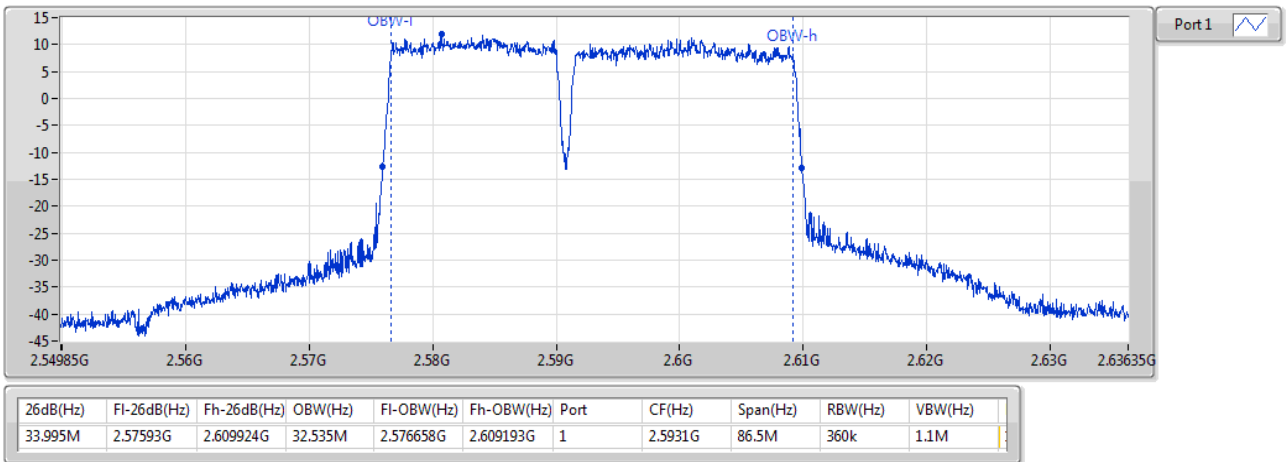
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Band 41_LTE_15MHz+20MHz_Nss1,64QAM

EBW

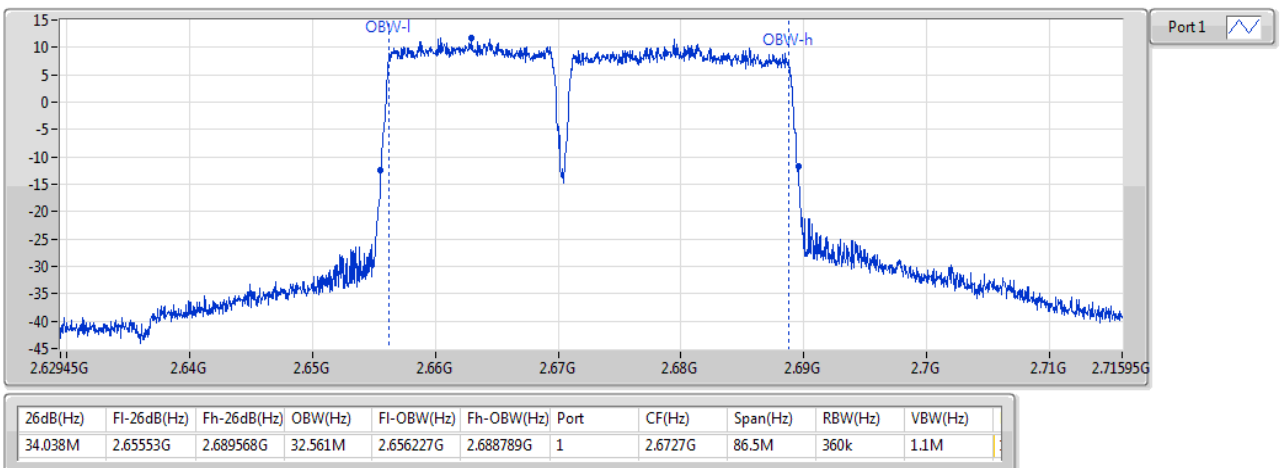
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Band 41_LTE_15MHz+20MHz_Nss1,64QAM

EBW

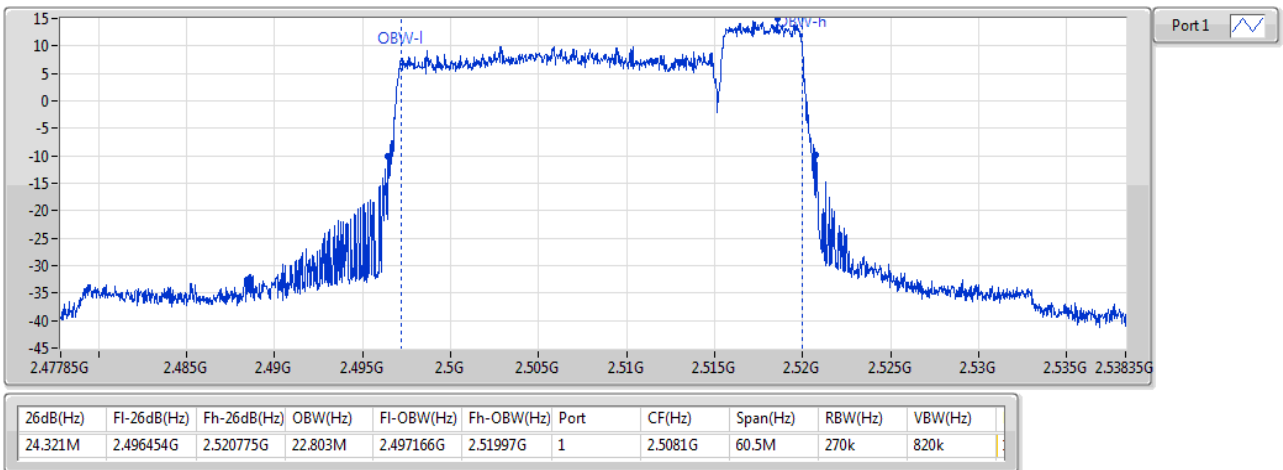
C#2662.9MHz,#2680MHz_64QAM_RB 75,#RB 0+RB 100,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,QPSK

EBW

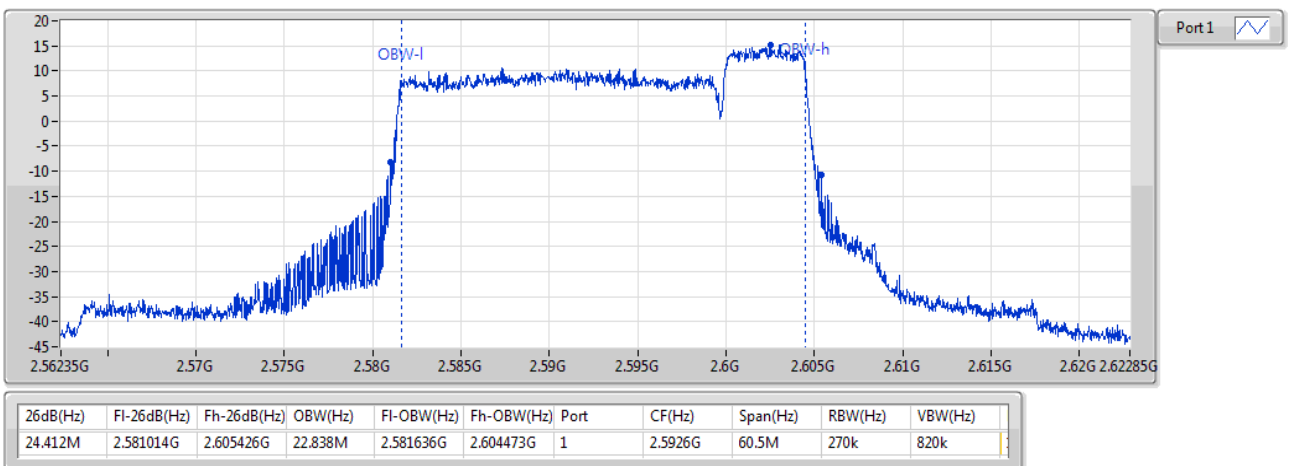
C#2506MHz,#2517.7MHz_QPSK_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,QPSK

EBW

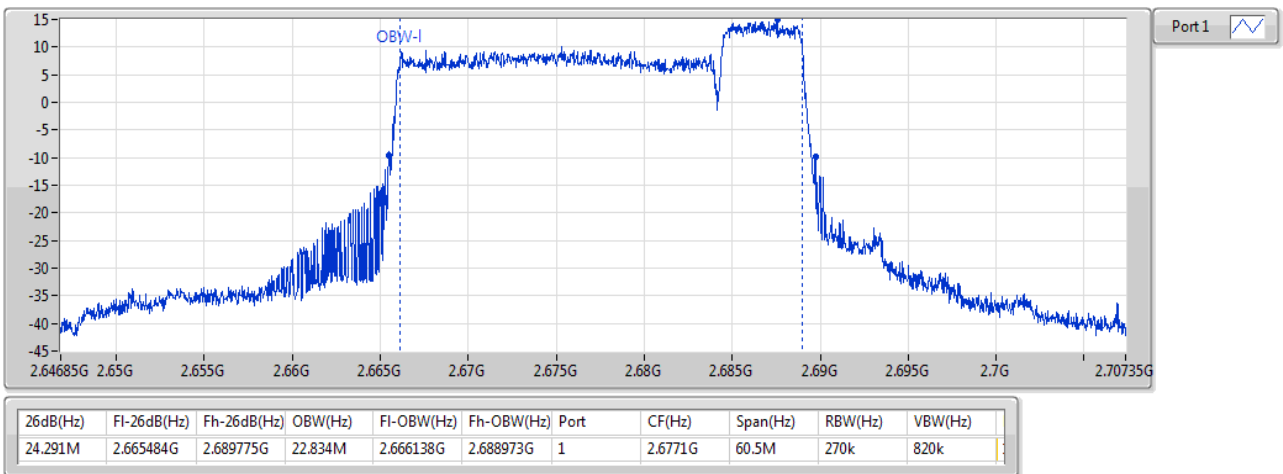
C#2590.5MHz,#2602.2MHz_QPSK_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,QPSK

EBW

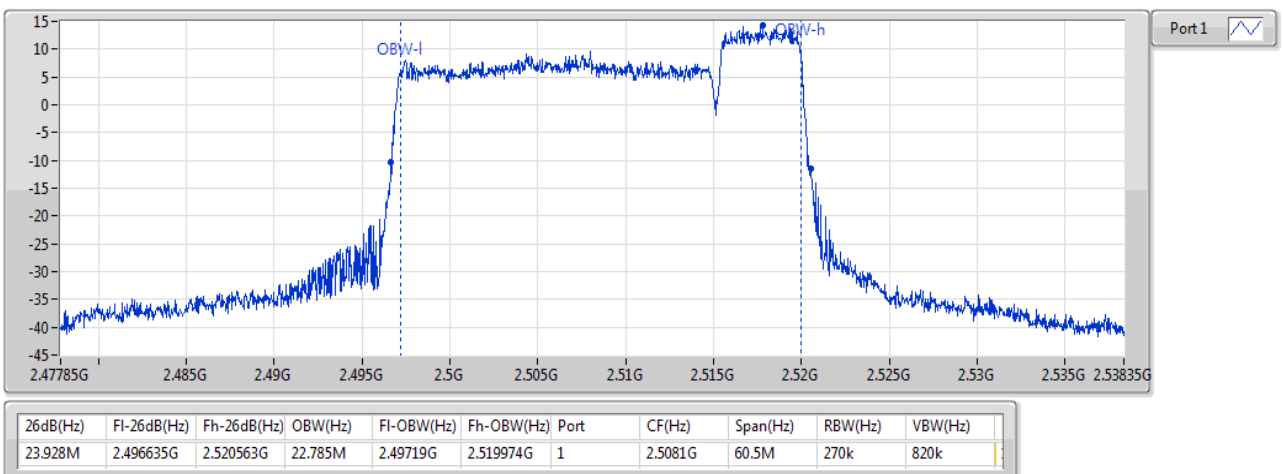
C#2675MHz,#2686.7MHz_QPSK_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,16QAM

EBW

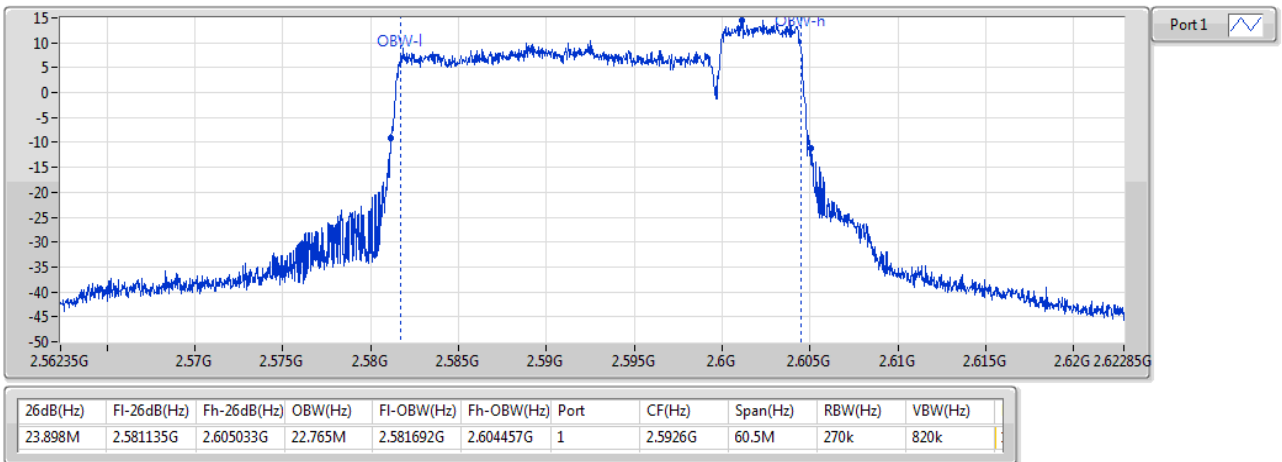
C#2506MHz,#2517.7MHz_16QAM_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,16QAM

EBW

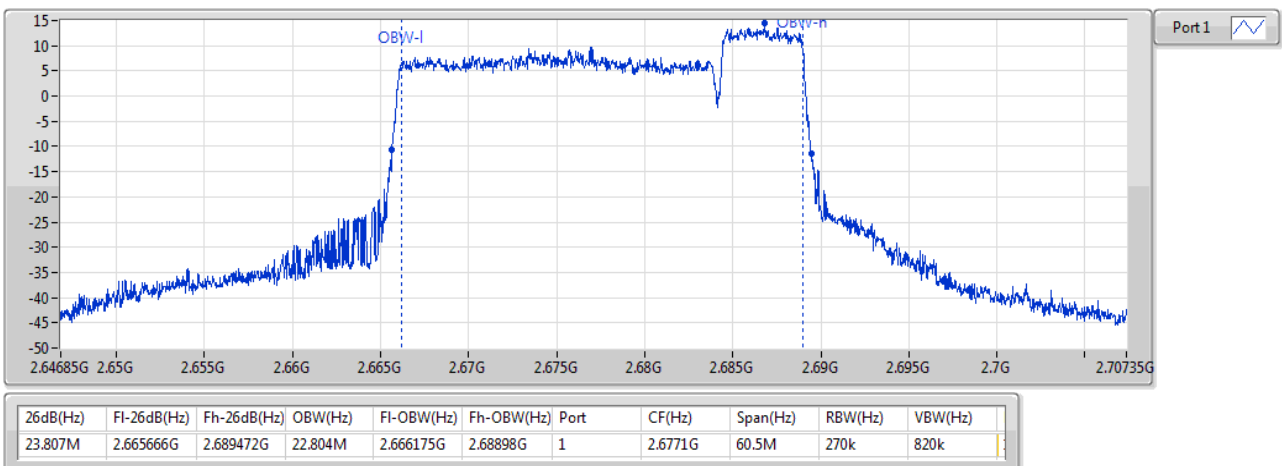
C#2590.5MHz,#2602.2MHz_16QAM_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,16QAM

EBW

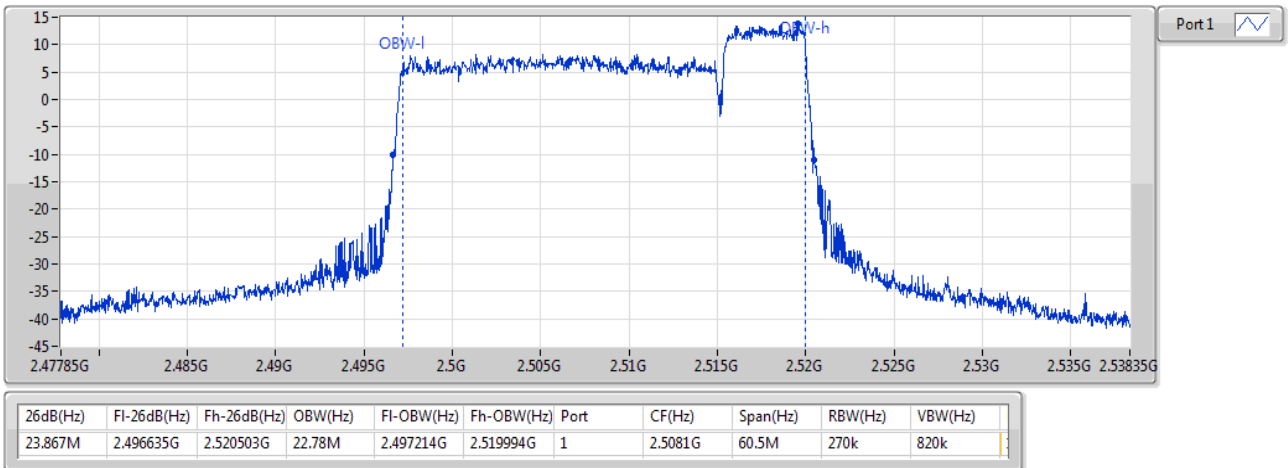
C#2675MHz,#2686.7MHz_16QAM_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,64QAM

EBW

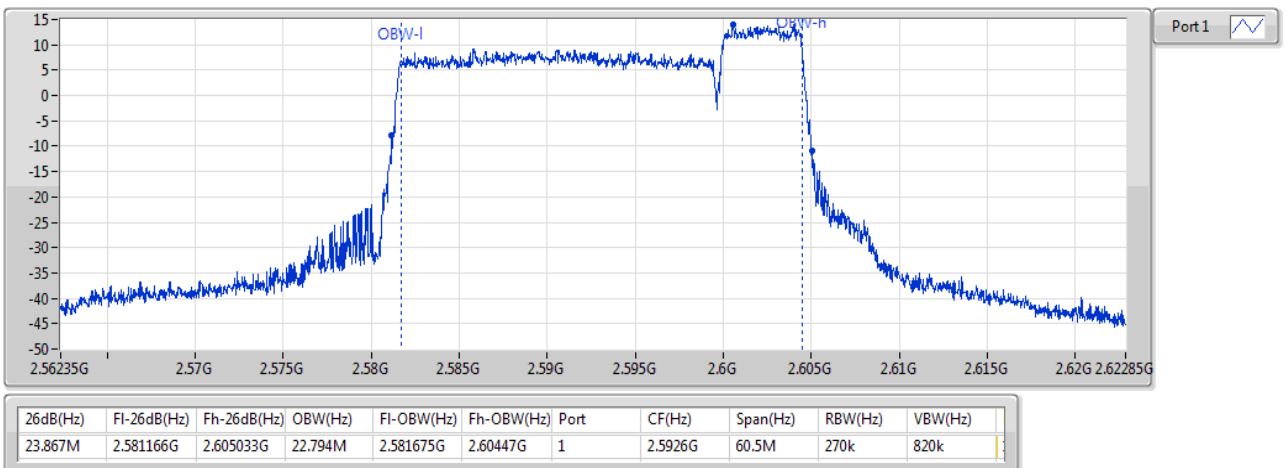
C#2506MHz,#2517.7MHz_64QAM_RB 100,#RB 0+RB 25,#RB 0



Band 41_LTE_20MHz+5MHz_Nss1,64QAM

EBW

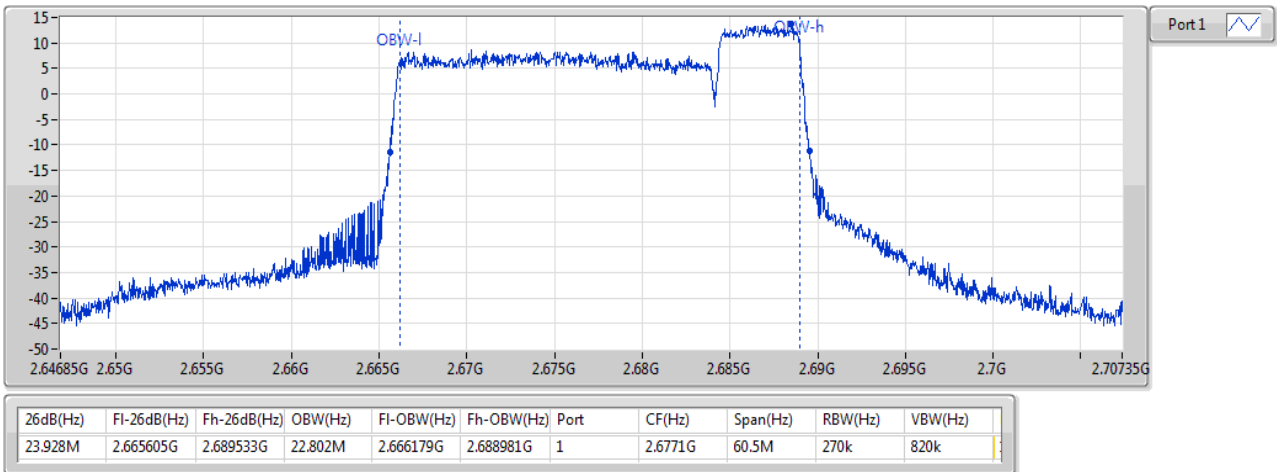
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Band 41_LTE_20MHz+5MHz_Nss1,64QAM

EBW

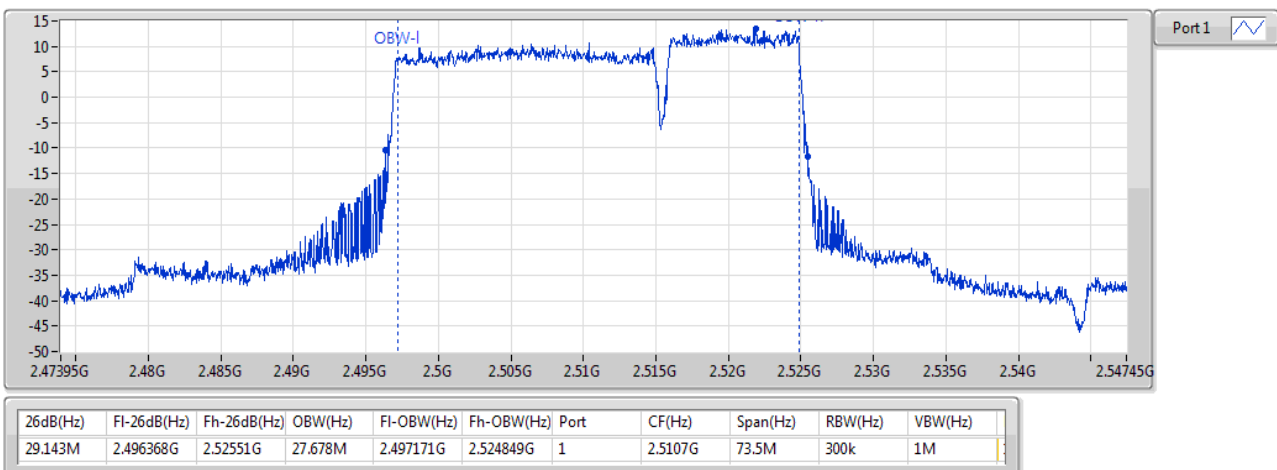
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Band 41_LTE_20MHz+10MHz_Nss1,QPSK

EBW

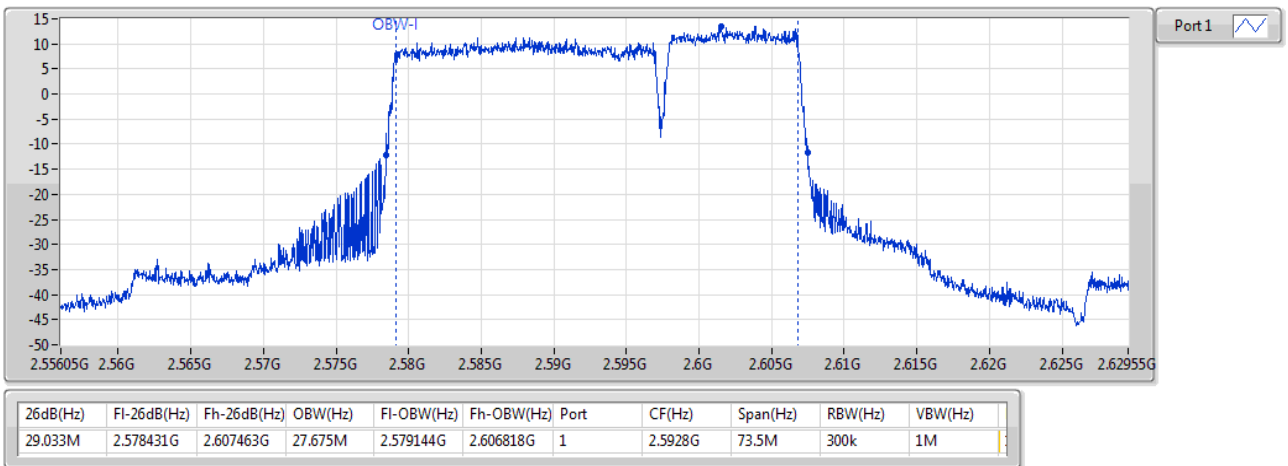
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Band 41_LTE_20MHz+10MHz_Nss1,QPSK

EBW

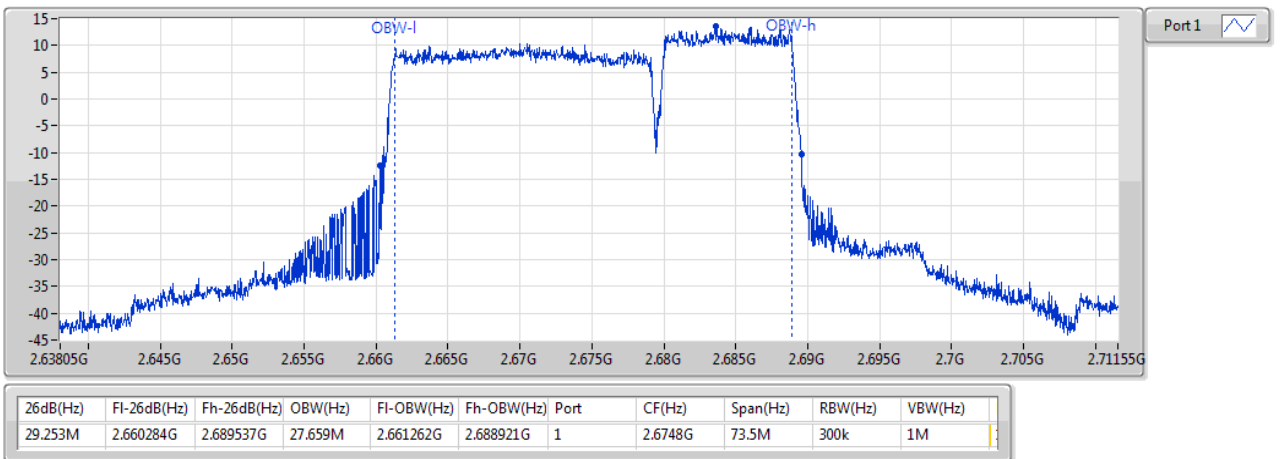
C#2588.1MHz,#2602.5MHz_QPSK_RB 100,#RB 0+RB 50,#RB 0



Band 41_LTE_20MHz+10MHz_Nss1,QPSK

EBW

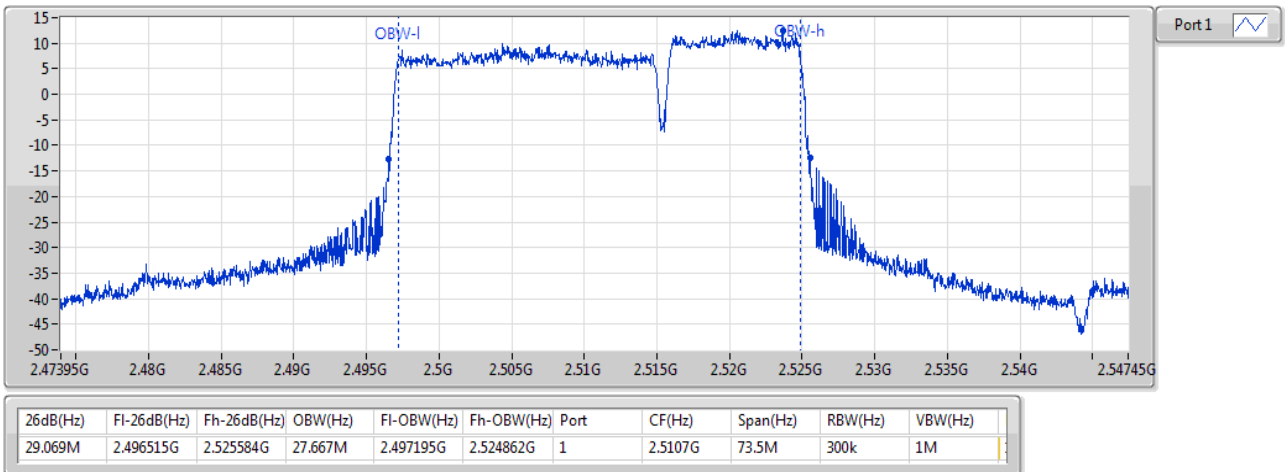
C#2670.1MHz,#2684.5MHz_QPSK_RB 100,#RB 0+RB 50,#RB 0



Band 41_LTE_20MHz+10MHz_Nss1,16QAM

EBW

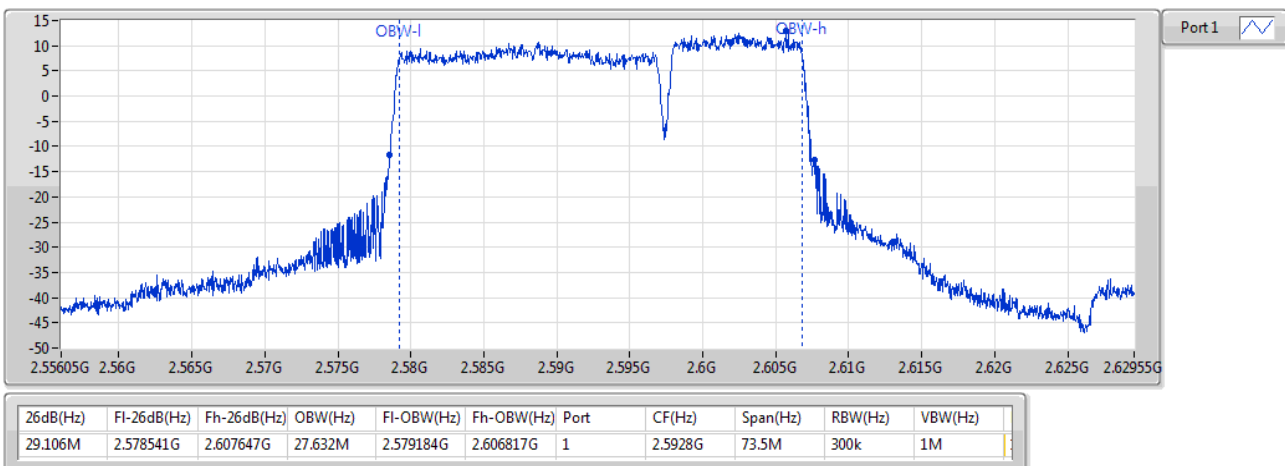
C#2506MHz,#2520.4MHz_16QAM_RB 100,#RB 0+RB 50,#RB 0



Band 41_LTE_20MHz+10MHz_Nss1,16QAM

EBW

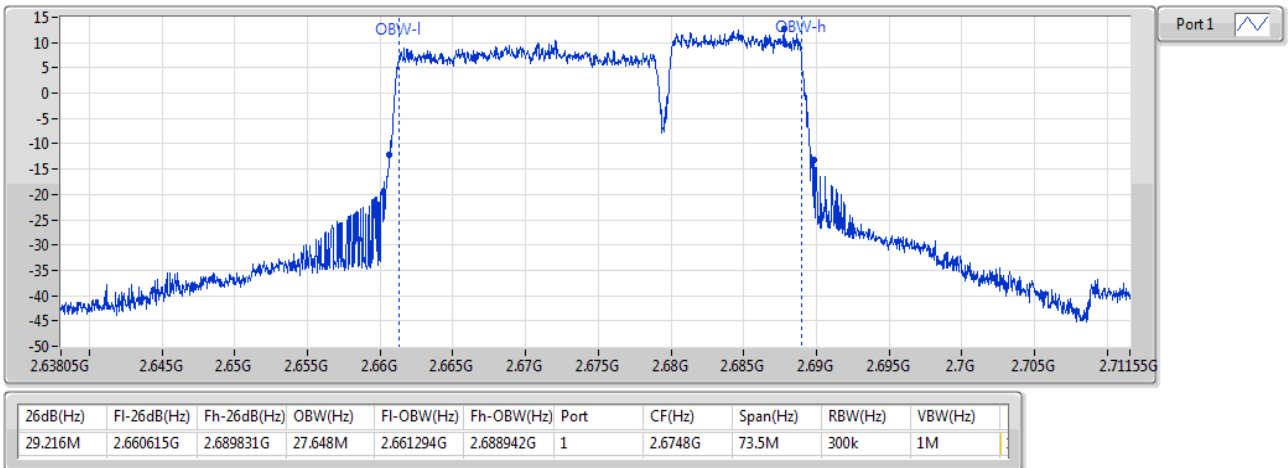
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Band 41_LTE_20MHz+10MHz_Nss1,16QAM

EBW

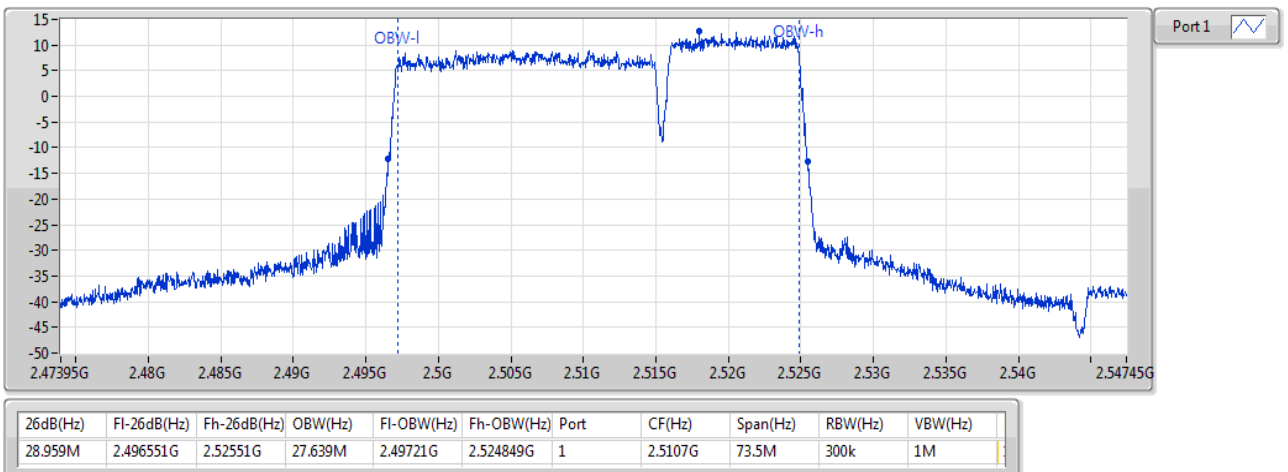
C#2670.1MHz,#2684.5MHz_16QAM_RB 100,#RB 0+RB 50,#RB 0



Band 41_LTE_20MHz+10MHz_Nss1,64QAM

EBW

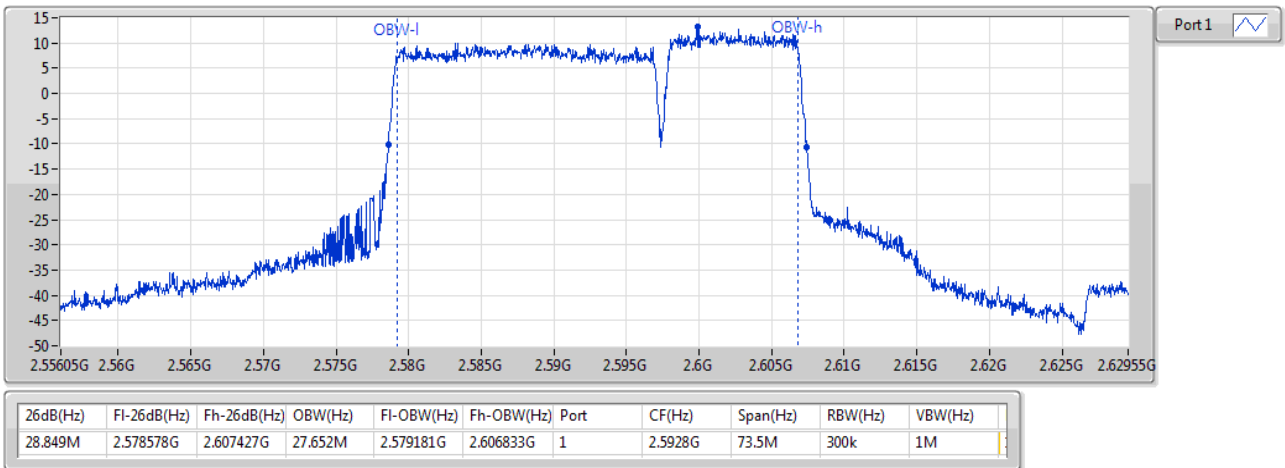
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Band 41_LTE_20MHz+10MHz_Nss1,64QAM

EBW

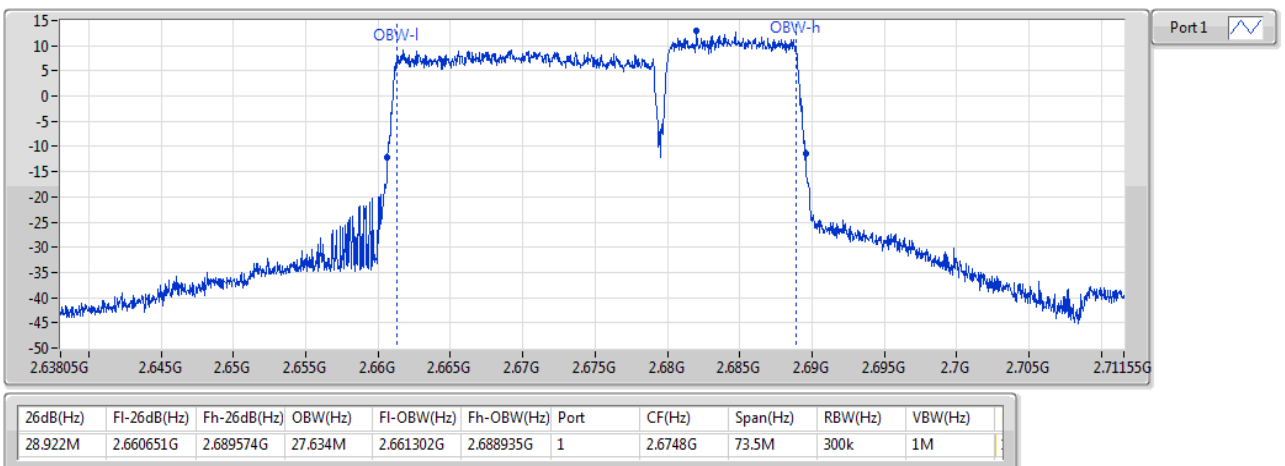
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Band 41_LTE_20MHz+10MHz_Nss1,64QAM

EBW

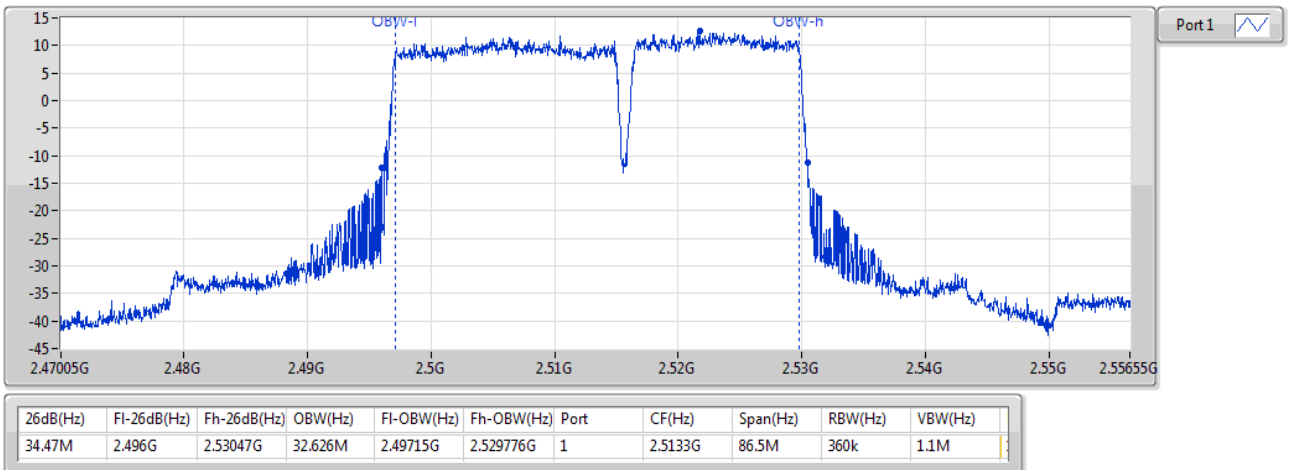
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Band 41_LTE_20MHz+15MHz_Nss1,QPSK

EBW

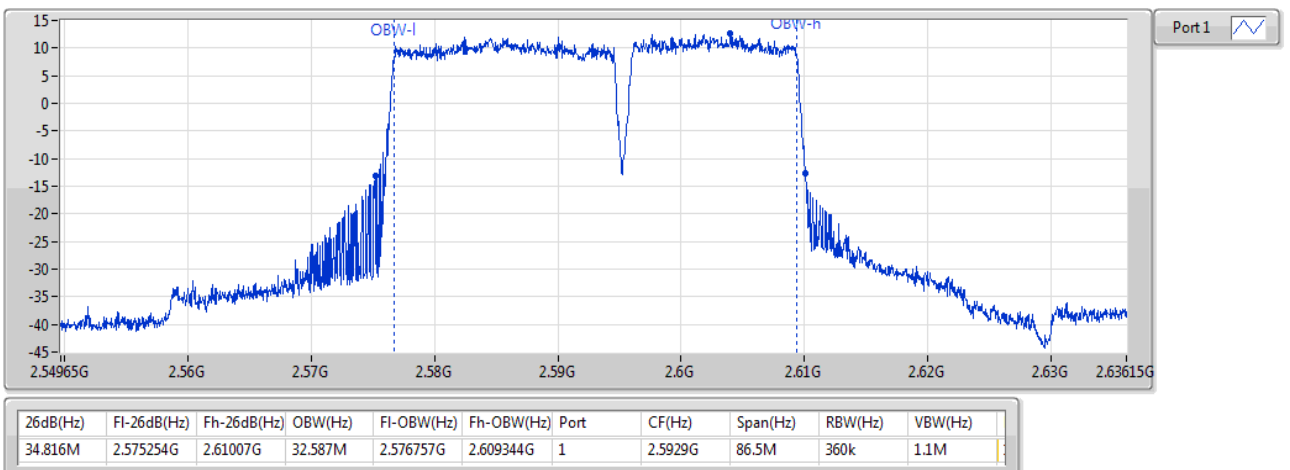
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Band 41_LTE_20MHz+15MHz_Nss1,QPSK

EBW

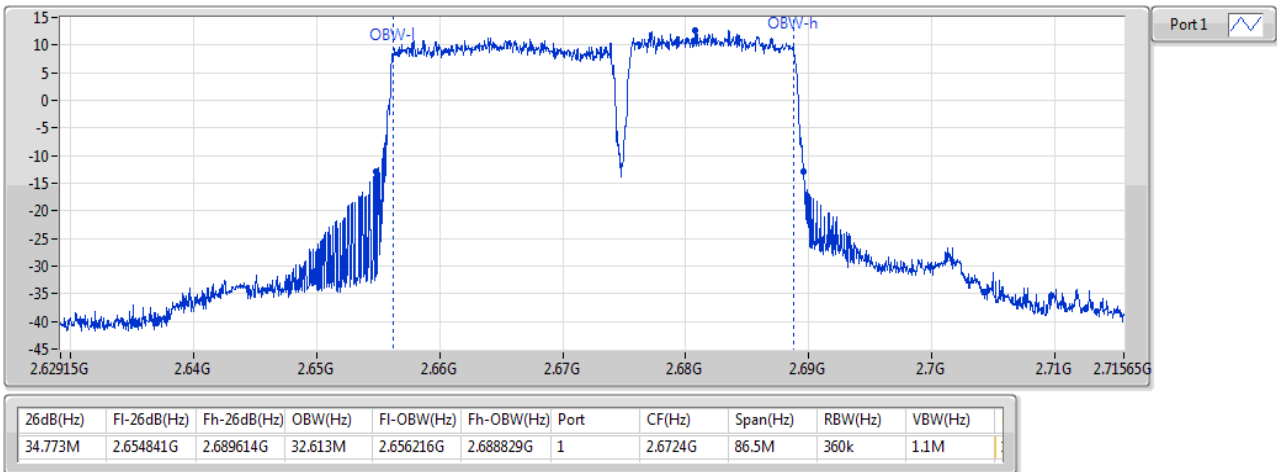
C#2585.6MHz,#2602.7MHz_QPSK_RB 100,#RB 0+RB 75,#RB 0



Band 41_LTE_20MHz+15MHz_Nss1,QPSK

EBW

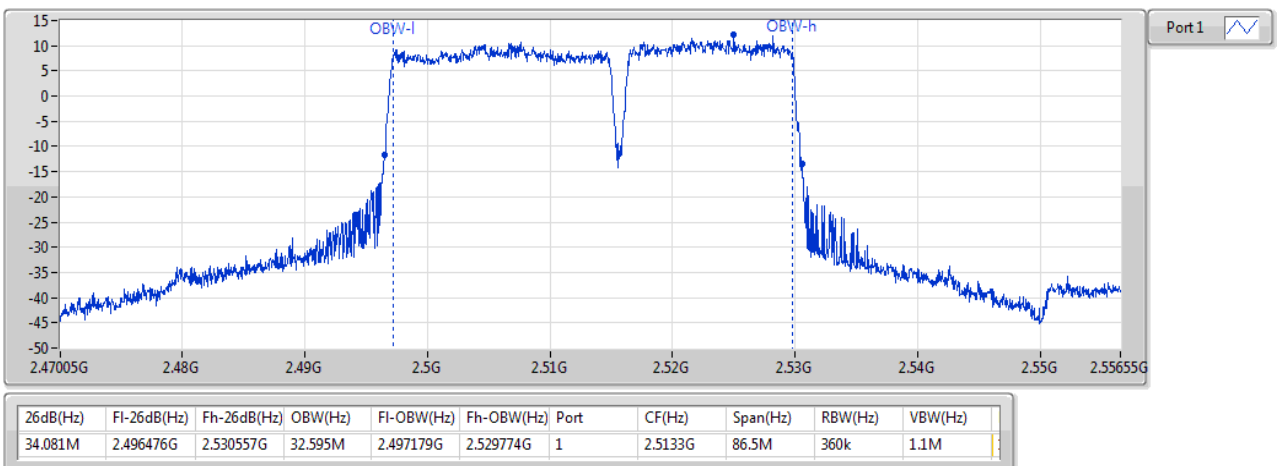
C#2665.1MHz,#2682.2MHz_QPSK_RB 100,#RB 0+RB 75,#RB 0



Band 41_LTE_20MHz+15MHz_Nss1,16QAM

EBW

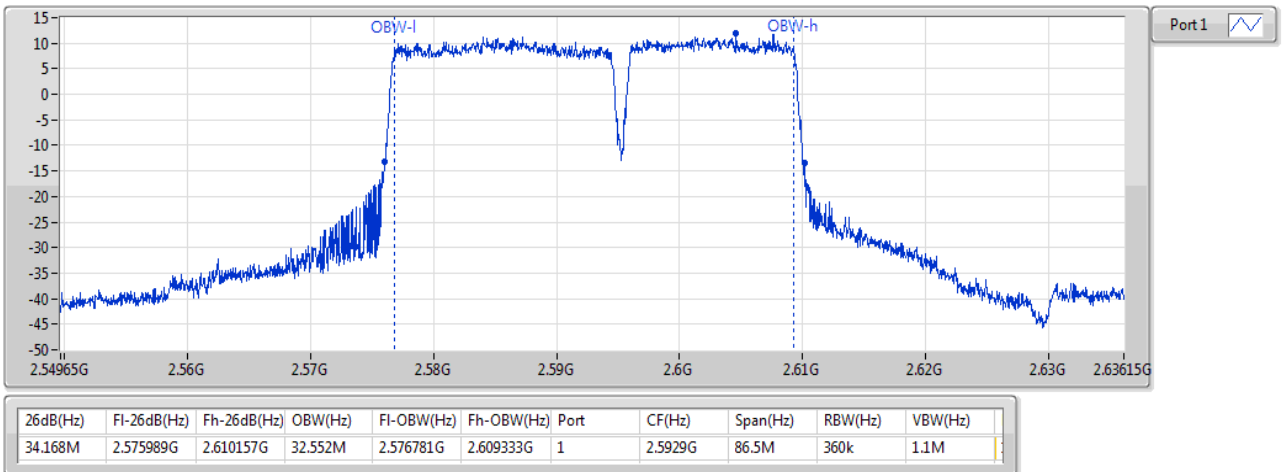
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Band 41_LTE_20MHz+15MHz_Nss1,16QAM

EBW

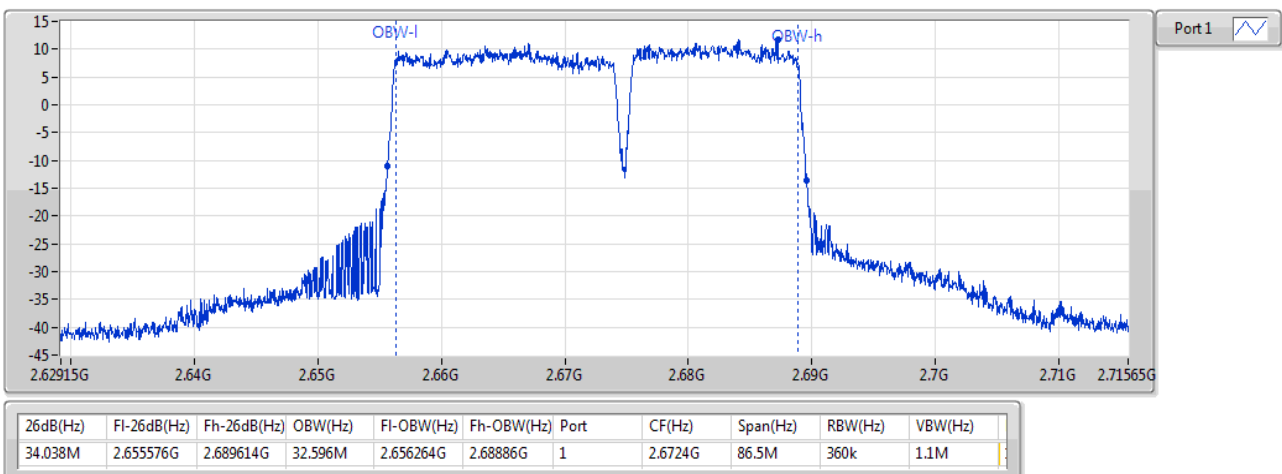
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Band 41_LTE_20MHz+15MHz_Nss1,16QAM

EBW

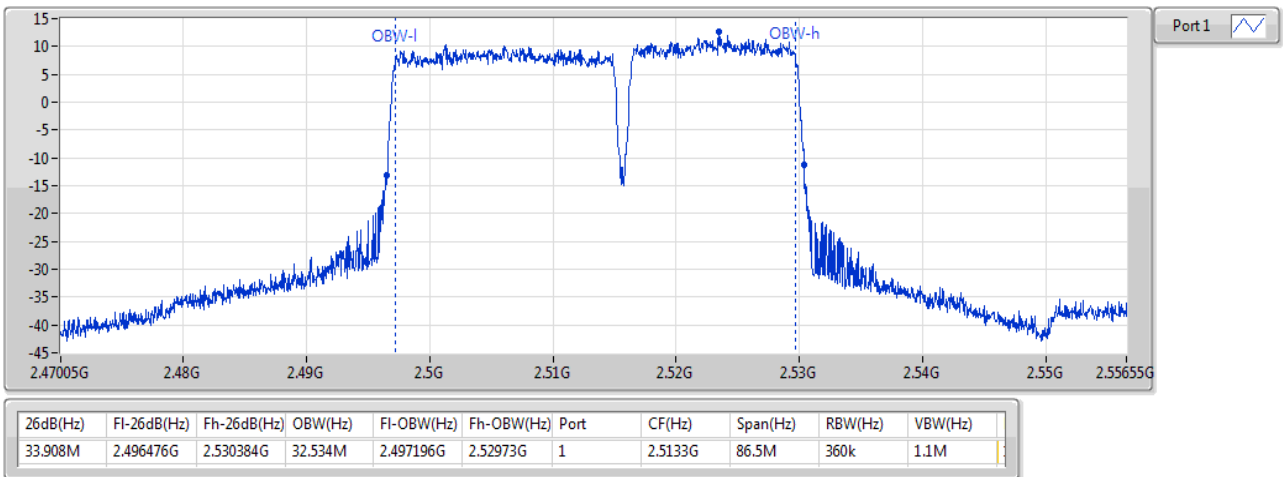
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Band 41_LTE_20MHz+15MHz_Nss1,64QAM

EBW

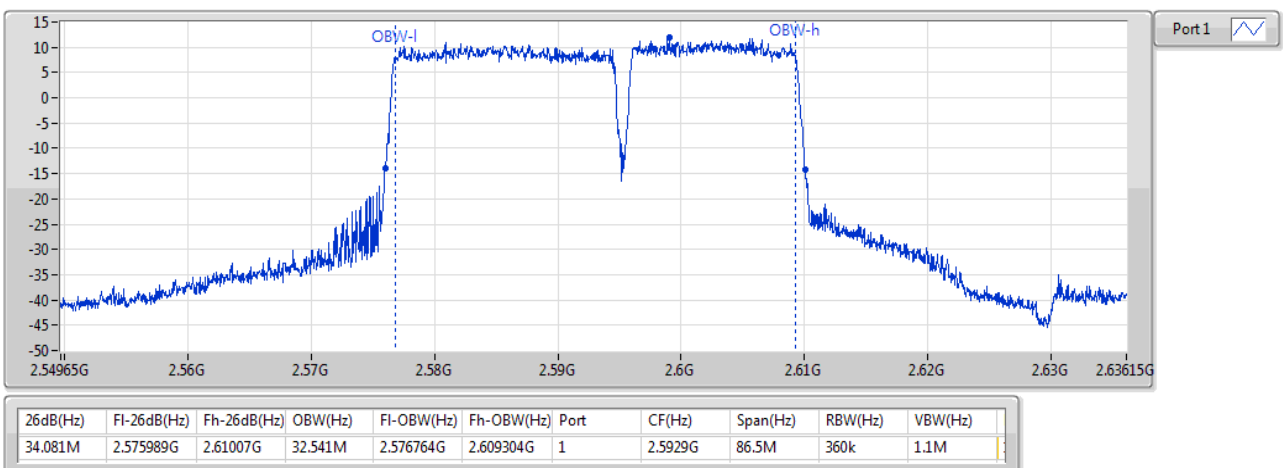
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Band 41_LTE_20MHz+15MHz_Nss1,64QAM

EBW

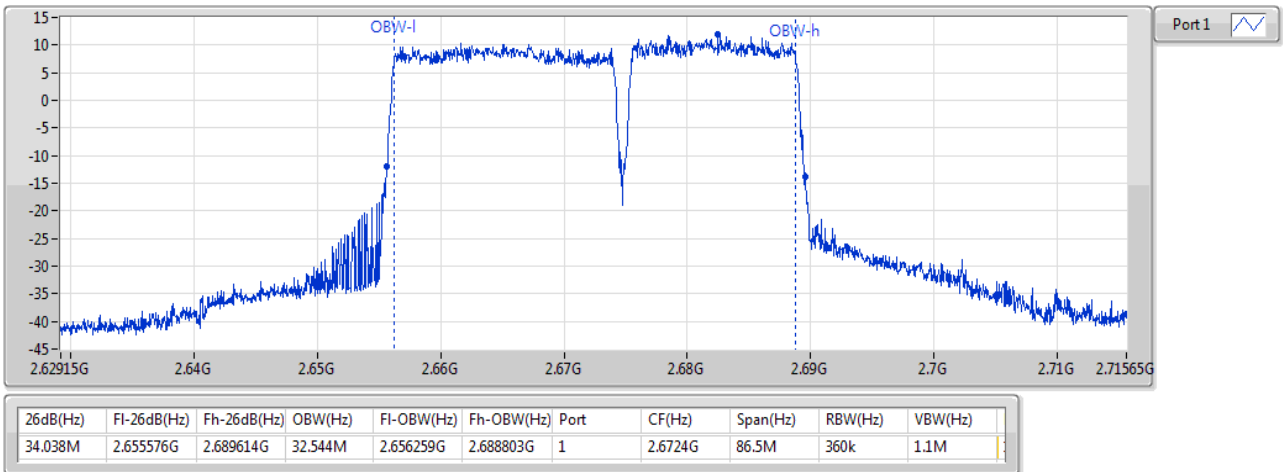
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Band 41_LTE_20MHz+15MHz_Nss1,64QAM

EBW

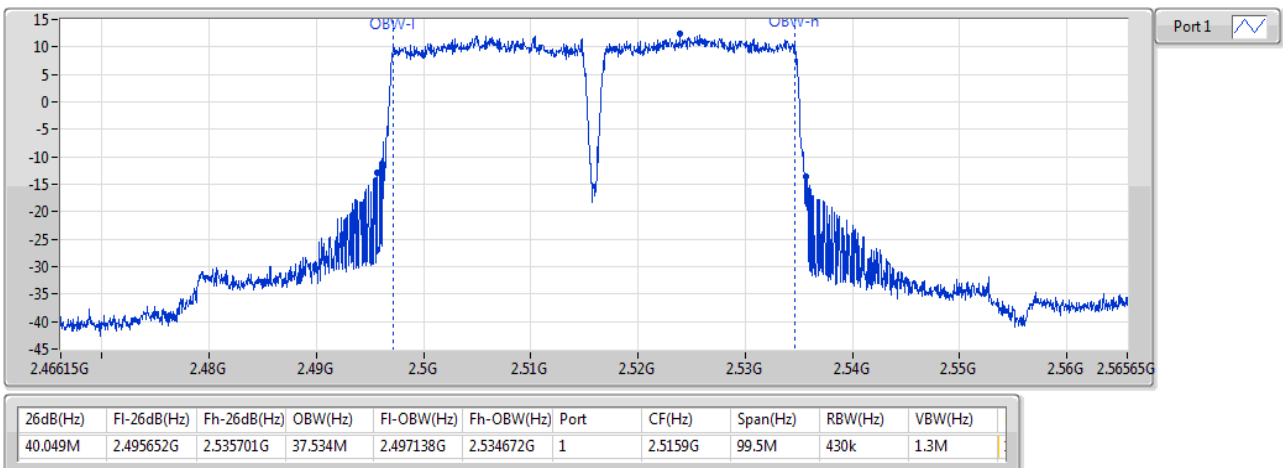
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Band 41_LTE_20MHz+20MHz_Nss1,QPSK

EBW

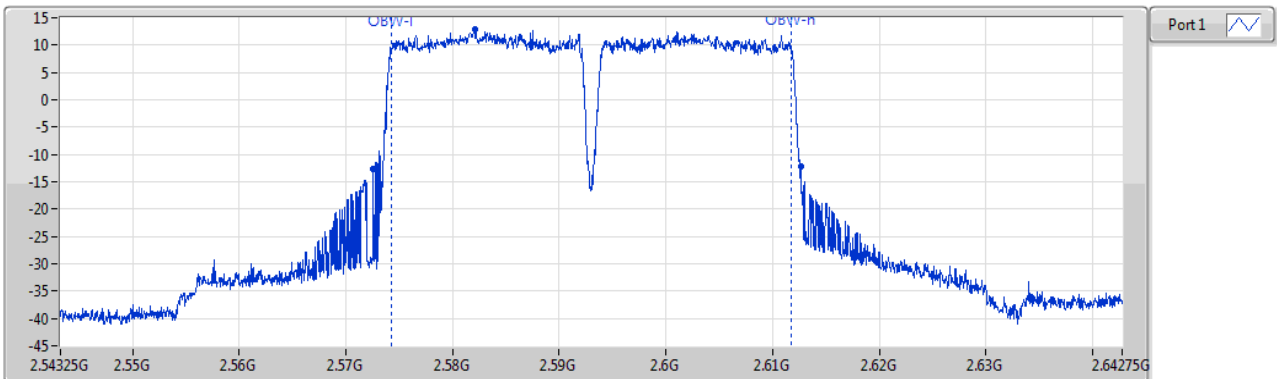
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Band 41_LTE_20MHz+20MHz_Nss1,QPSK

EBW

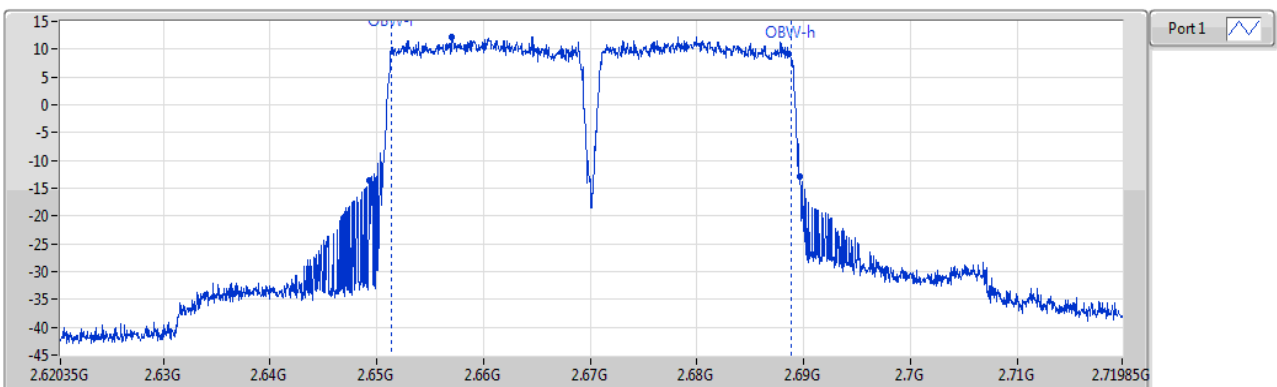
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Band 41_LTE_20MHz+20MHz_Nss1,QPSK

EBW

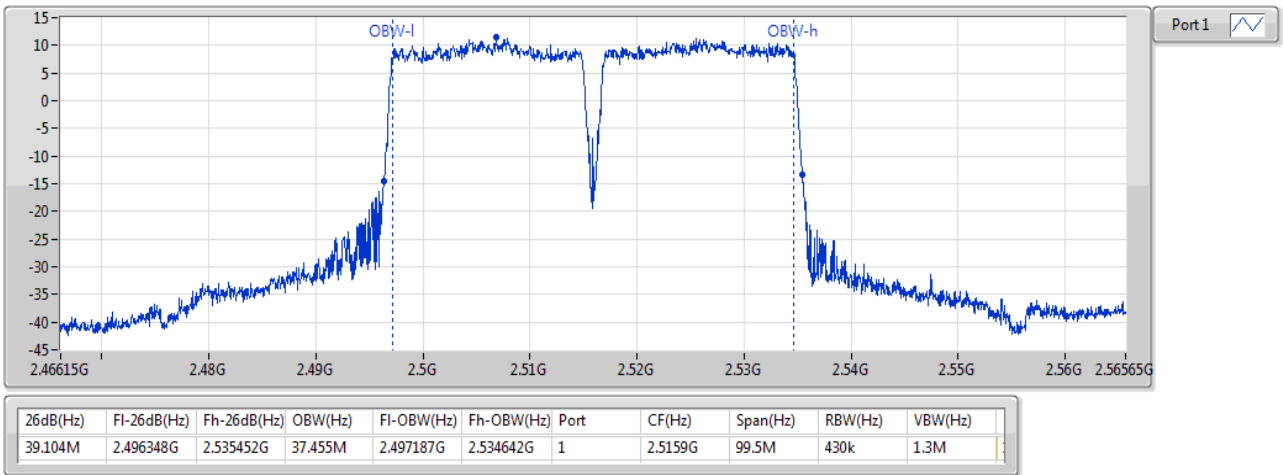
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Band 41_LTE_20MHz+20MHz_Nss1,16QAM

EBW

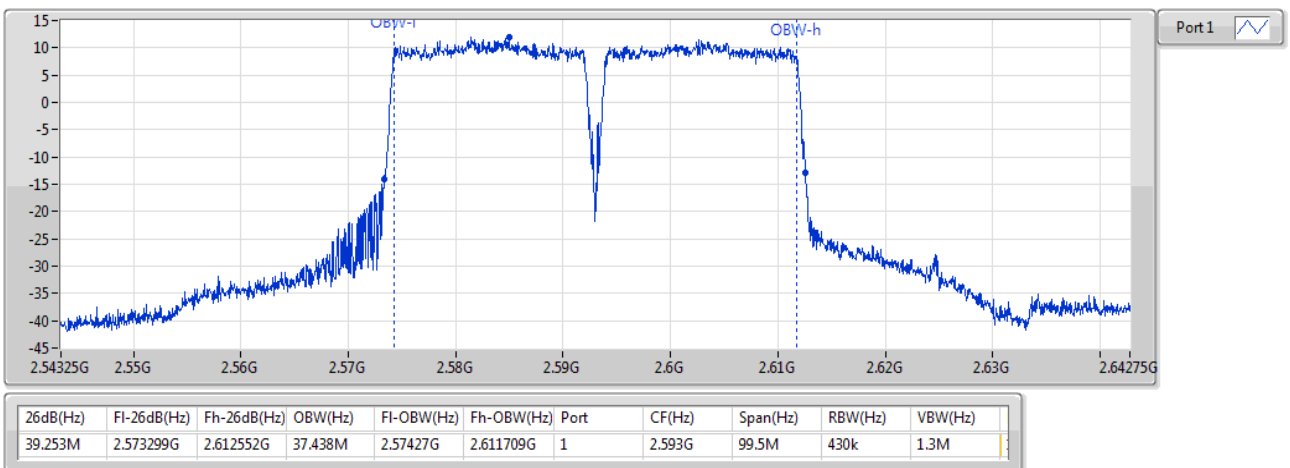
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Band 41_LTE_20MHz+20MHz_Nss1,16QAM

EBW

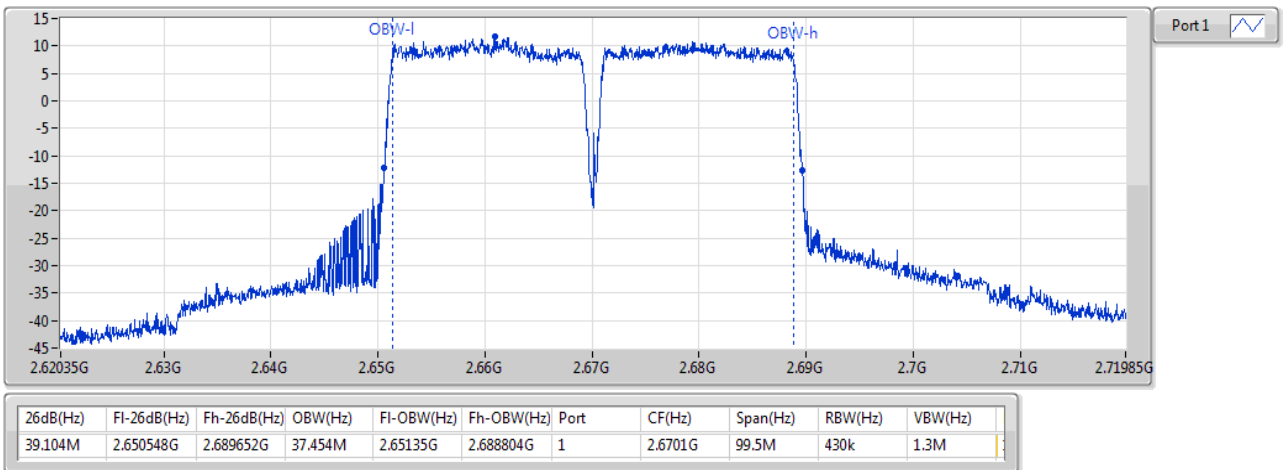
C#2583.1MHz,#2602.9MHz_16QAM_RB 100,#RB 0+RB 100,#RB 0



Band 41_LTE_20MHz+20MHz_Nss1,16QAM

EBW

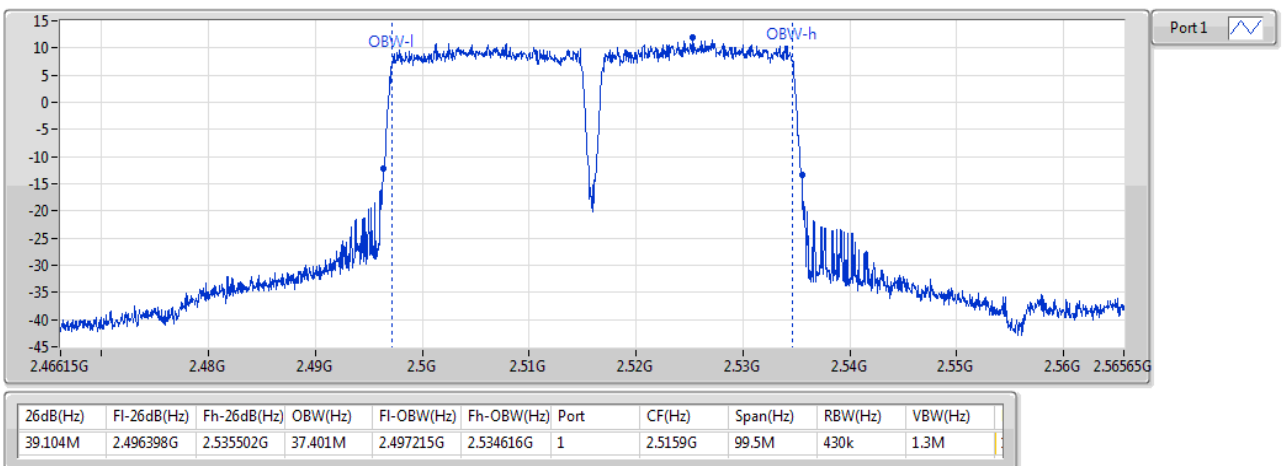
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Band 41_LTE_20MHz+20MHz_Nss1,64QAM

EBW

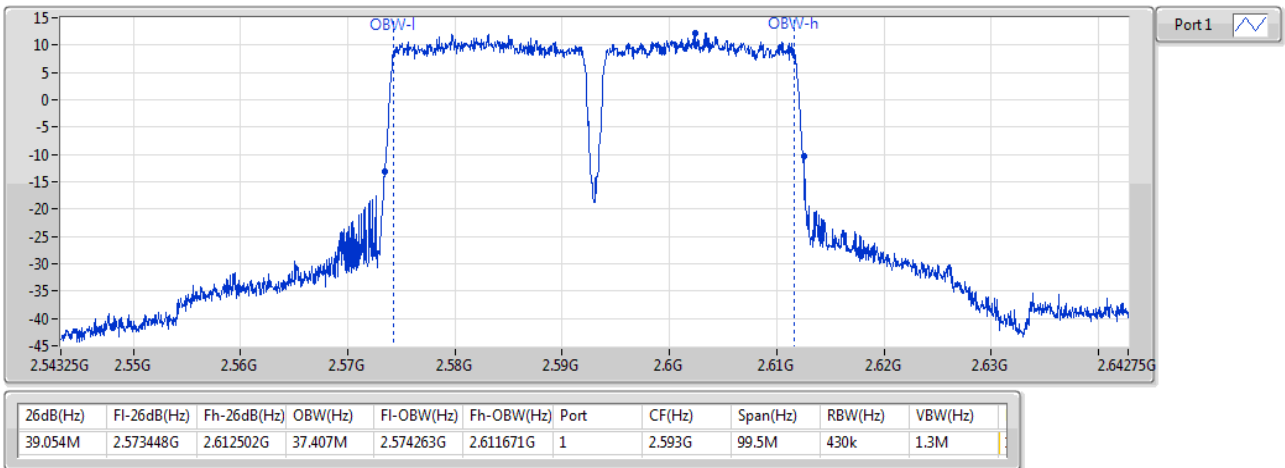
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Band 41_LTE_20MHz+20MHz_Nss1,64QAM

EBW

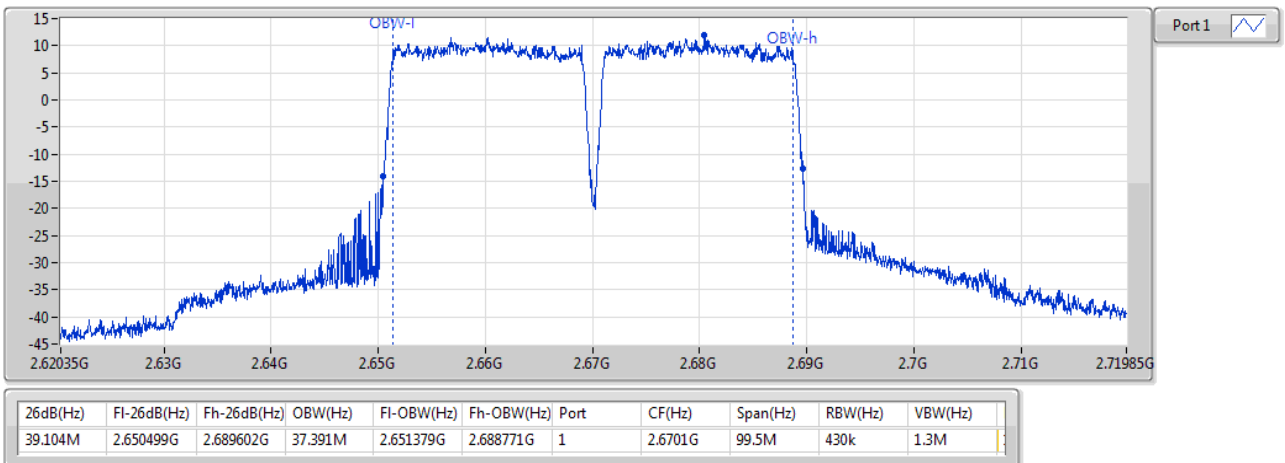
C#2583.1MHz,#2602.9MHz_64QAM_RB 100,#RB 0+RB 100,#RB 0



Band 41_LTE_20MHz+20MHz_Nss1,64QAM

EBW

C#2660.2MHz,#2680MHz_64QAM_RB 100,#RB 0+RB 100,#RB 0



3.6 Frequency Stability

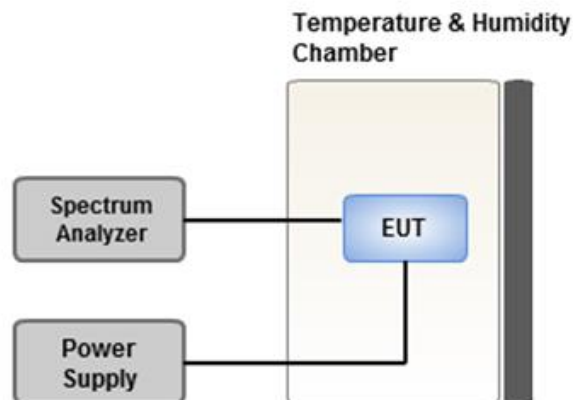
3.6.1 Limit of Frequency Stability

The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation

3.6.2 Test Procedures

1. EUT was placed at temperature chamber and connected to an external power supply.
2. Temperature and voltage condition shall be tested to confirm frequency stability.
3. Temperature range is from -40~55°C and voltage range is from lowest to highest working voltage.
4. Tem Link up EUT and simulator. Confirm frequency drift value of simulator and record it.

3.6.3 Test Setup



3.6.4 Test Result of Frequency Stability (CDD Mode)

Channel Bandwidth: 5MHz

Frequency: 2593.0 MHz	Frequency Drift (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10MHz

Frequency: 2593.0 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 15MHz

Frequency: 2593.0 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20MHz

Frequency: 2593.0 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

3.6.5 Test Result of Frequency Stability (Non Contiguous CA Mode)

Channel Bandwidth: 5+5MHz, 1Carrier-PCC

Frequency 2498.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+5MHz, 2Carrier-PCC

Frequency 2687.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+10MHz, 1Carrier-PCC

Frequency 2498.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+10MHz, 2Carrier-PCC

Frequency 2685 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+15MHz, 1Carrier-PCC

Frequency 2498.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+15MHz, 2Carrier-PCC

Frequency 2682.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+20MHz, 1Carrier-PCC

Frequency 2498.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 5+20MHz, 2Carrier-PCC

Frequency 2680 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10+5MHz, 1Carrier-PCC

Frequency 2501 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+5MHz, 2Carrier-PCC

Frequency 2687.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+10MHz, 1Carrier-PCC

Frequency 2501 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+10MHz, 2Carrier-PCC

Frequency 2685 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+15MHz, 1Carrier-PCC

Frequency 2501 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10+15MHz, 2Carrier-PCC

Frequency 2682.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10+20MHz, 1Carrier-PCC

Frequency 2501 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+20MHz, 2Carrier-PCC

Frequency 2680 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+5MHz, 1Carrier-PCC

Frequency 2503.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 15+5MHz, 2Carrier-PCC

Frequency 2687.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 15+10MHz, 1Carrier-PCC

Frequency 2503.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+10MHz, 2Carrier-PCC

Frequency 2685 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+15MHz, 1Carrier-PCC

Frequency 2503.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+15MHz, 2Carrier-PCC

Frequency 2682.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+20MHz, 1Carrier-PCC

Frequency 2503.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+20MHz, 2Carrier-PCC

Frequency 2680 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+5MHz, 1Carrier-PCC

Frequency 2506 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20+5MHz, 2Carrier-PCC

Frequency 2687.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20+10MHz, 1Carrier-PCC

Frequency 2506 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+10MHz, 2Carrier-PCC

Frequency 2685 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+15MHz, 1Carrier-PCC

Frequency 2506 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+15MHz, 2Carrier-PCC

Frequency 2682.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+20MHz, 1Carrier-PCC

Frequency 2506 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20+20MHz, 2Carrier-PCC

Frequency 2680 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

3.6.6 Test Result of Frequency Stability (Contiguous CA Mode)

Channel Bandwidth: 5+20MHz, 1Carrier-PCC

Frequency 2583.8 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 5+20MHz, 2Carrier-PCC

Frequency 2595.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+15MHz, 1Carrier-PCC

Frequency 2585.9 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10+15MHz, 2Carrier-PCC

Frequency 2597.9 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 10+20MHz, 1Carrier-PCC

Frequency 2583.6 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.03
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 10+20MHz, 2Carrier-PCC

Frequency 2598 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+10MHz, 1Carrier-PCC

Frequency 2588.1 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.03
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+10MHz, 2Carrier-PCC

Frequency 2600.1 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.03
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+15MHz, 1Carrier-PCC

Frequency 2585.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+15MHz, 2Carrier-PCC

Frequency 2600.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+20MHz, 1Carrier-PCC

Frequency 2583.3 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 15+20MHz, 2Carrier-PCC

Frequency 2600.4 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+5MHz, 1Carrier-PCC

Frequency 2590.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20+5MHz, 2Carrier-PCC

Frequency 2602.2 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.10
Vnom [Vac]: 120	Vmax [Vac]: 138
Tnom [°C]: 20	Tmin [°C]: -40

Channel Bandwidth: 20+10MHz, 1Carrier-PCC

Frequency 2588.1 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+10MHz, 2Carrier-PCC

Frequency 2602.5 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.01
T-20°C Vnom	0.02
T-30°C Vnom	0.01
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+15MHz, 1Carrier-PCC

Frequency 2585.6 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.01
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+15MHz, 2Carrier-PCC

Frequency 2602.7 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.01
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.01
T30°C Vnom	0.01
T20°C Vnom	0.01
T10°C Vnom	0.01
T0°C Vnom	0.01
T-10°C Vnom	0.02
T-20°C Vnom	0.01
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+20MHz, 1Carrier-PCC

Frequency 2583.1 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.01
T20°C Vmin	0.02
T55°C Vnom	0.02
T50°C Vnom	0.02
T40°C Vnom	0.02
T30°C Vnom	0.01
T20°C Vnom	0.02
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

Channel Bandwidth: 20+20MHz, 2Carrier-PCC

Frequency 2602.9 MHz	Frequency Error (ppm)
Temperature (°C)	
T20°C Vmax	0.02
T20°C Vmin	0.02
T55°C Vnom	0.01
T50°C Vnom	0.01
T40°C Vnom	0.02
T30°C Vnom	0.02
T20°C Vnom	0.01
T10°C Vnom	0.02
T0°C Vnom	0.02
T-10°C Vnom	0.02
T-20°C Vnom	0.02
T-30°C Vnom	0.02
T-40°C Vnom	0.02
Vnom [Vac]: 120	Vmax [Vac]: 138
	Vmin [Vac]: 102
Tnom [°C]: 20	Tmax [°C]: 55
	Tmin [°C]: -40

4 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corp (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <http://www.icertifi.com.tw>.

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