

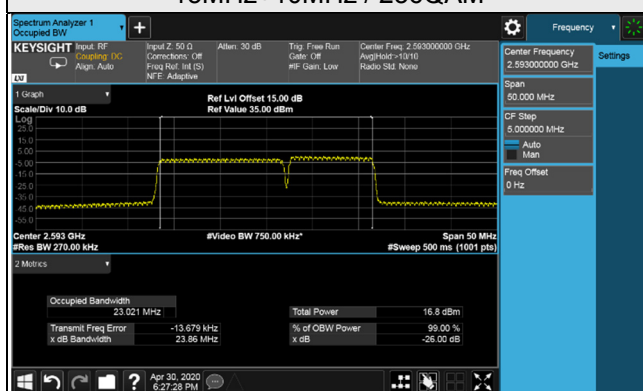
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39725+39845	2503.5+2515.5	23.01	23.85
40571+40691	2588.1+2600.1	23.02	23.86
41417+41537	2672.7+2684.7	23.02	23.85

99% Occupied Bandwidth

Spectrum Plot of Worst Value

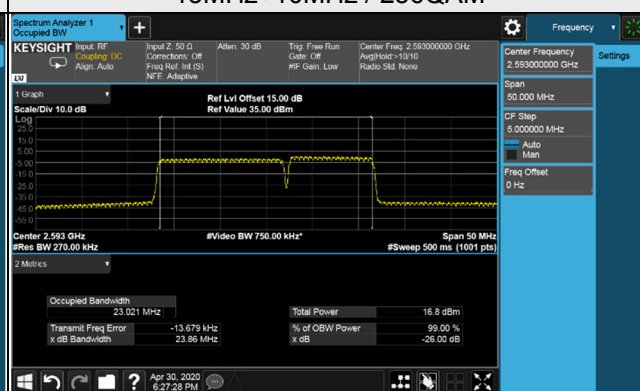
15MHz+10MHz / 256QAM



26dB Bandwidth

Spectrum Plot of Worst Value

15MHz+10MHz / 256QAM



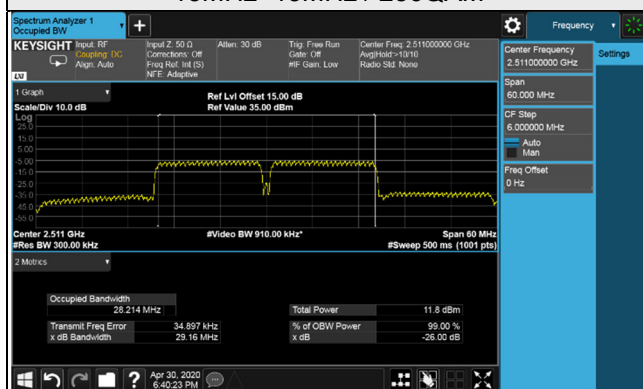
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39725+39875	2503.5+2518.5	28.21	29.16
40545+40695	2685.5+2600.5	28.17	29.14
41365+41515	2667.5+2682.5	28.19	29.19

99% Occupied Bandwidth

Spectrum Plot of Worst Value

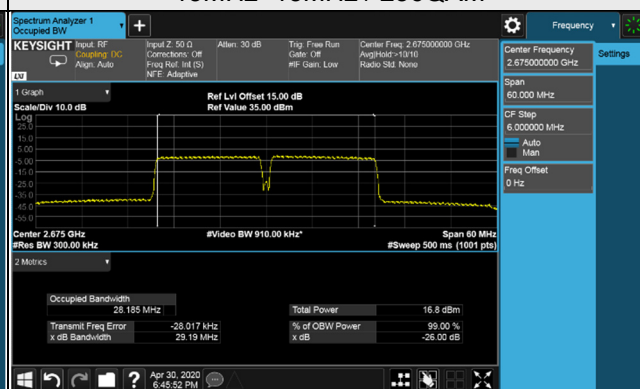
15MHz+15MHz / 256QAM



26dB Bandwidth

Spectrum Plot of Worst Value

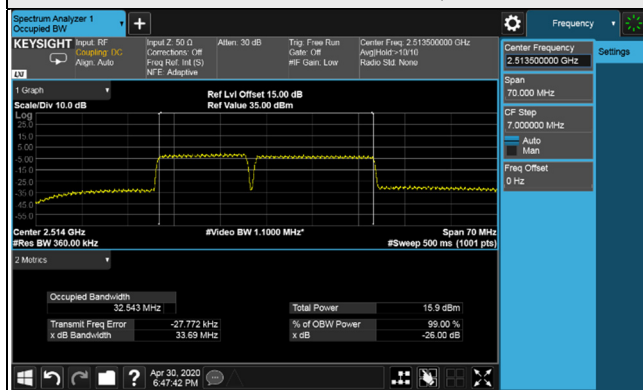
15MHz+15MHz / 256QAM



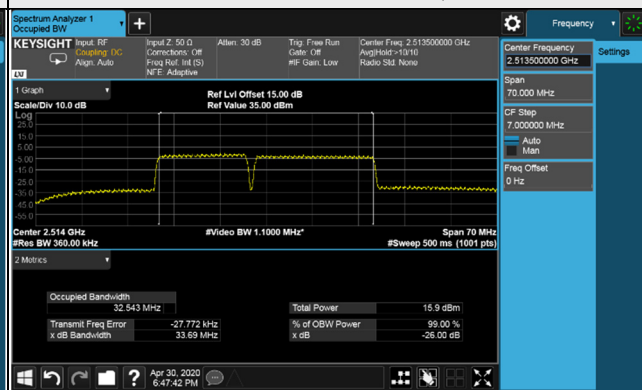
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39728+39899	2503.8+2520.9	32.54	33.69
40523+40694	2583.3+2600.4	32.53	33.65
41319+41490	2662.9+2680.0	32.50	33.62

99% Occupied Bandwidth
Spectrum Plot of Worst Value
15MHz+20MHz / 256QAM



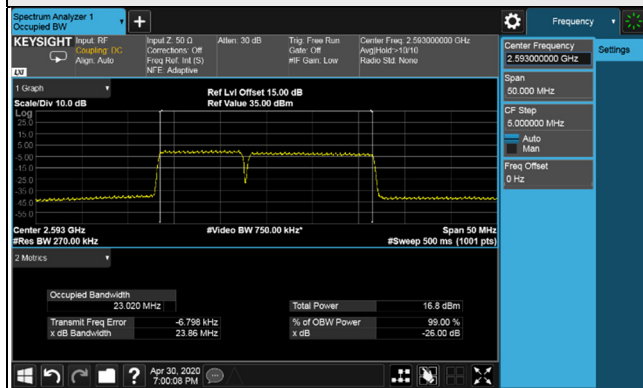
26dB Bandwidth
Spectrum Plot of Worst Value
15MHz+20MHz / 256QAM



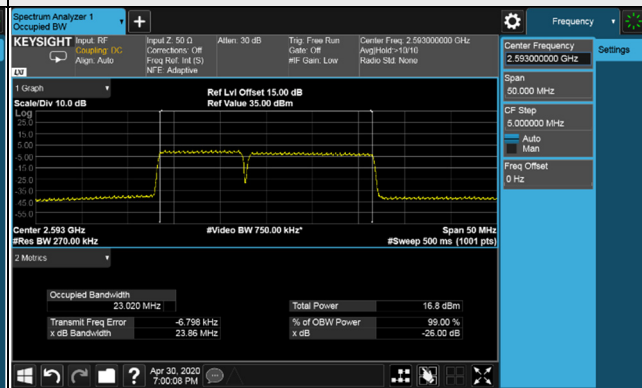
LTE Band 41 (CA 41C), Channel Bandwidth 10MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39703+39823	2501.3+2513.3	23.01	23.85
40549+40669	2585.9+2597.9	23.02	23.86
41395+41515	2670.5+2682.5	22.99	23.82

99% Occupied Bandwidth
Spectrum Plot of Worst Value
10MHz+15MHz / 256QAM

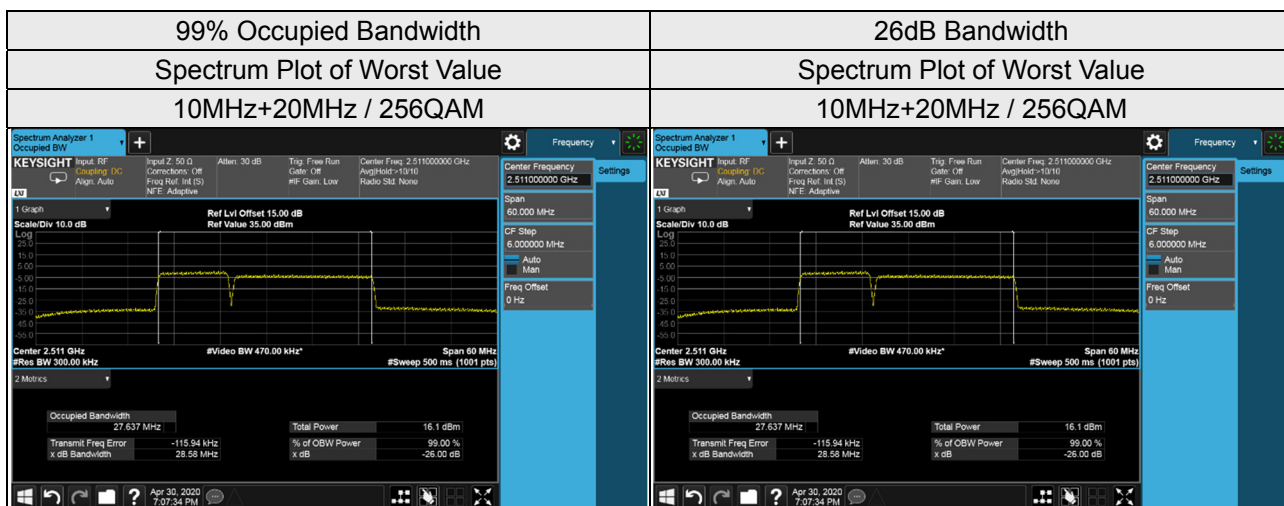


26dB Bandwidth
Spectrum Plot of Worst Value
10MHz+15MHz / 256QAM



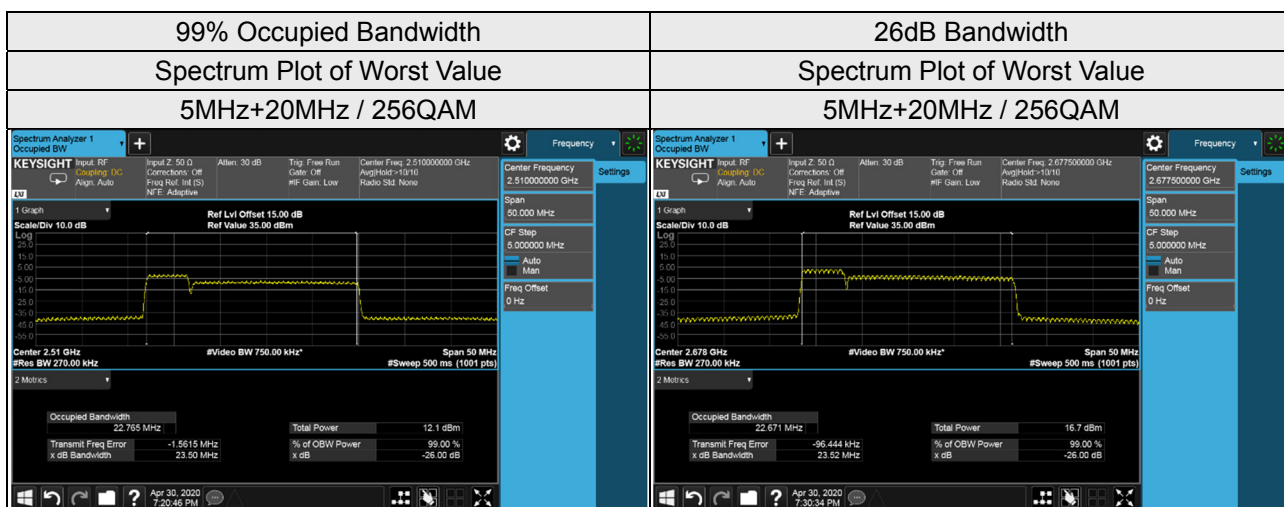
LTE Band 41 (CA 41C), Channel Bandwidth 10MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39705+39849	2501.5+2515.9	27.64	28.58
40526+40670	2583.6+2598.0	27.61	28.53
41346+41490	2665.6+2680.0	27.56	28.53



LTE Band 41 (CA 41C), Channel Bandwidth 5MHz+20MHz

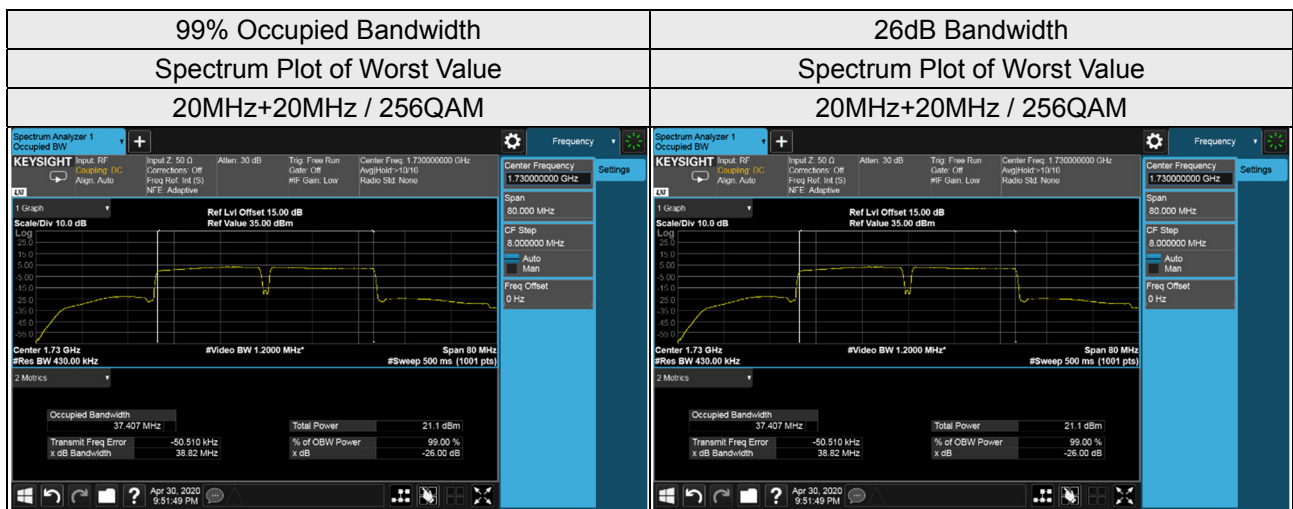
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
39683+39800	2499.3+2511.0	22.77	23.50
40528+40645	2583.8+2595.5	22.69	23.51
41373+41490	2668.3+2680.0	22.67	23.52



LTE Band 66 (CA 66C)

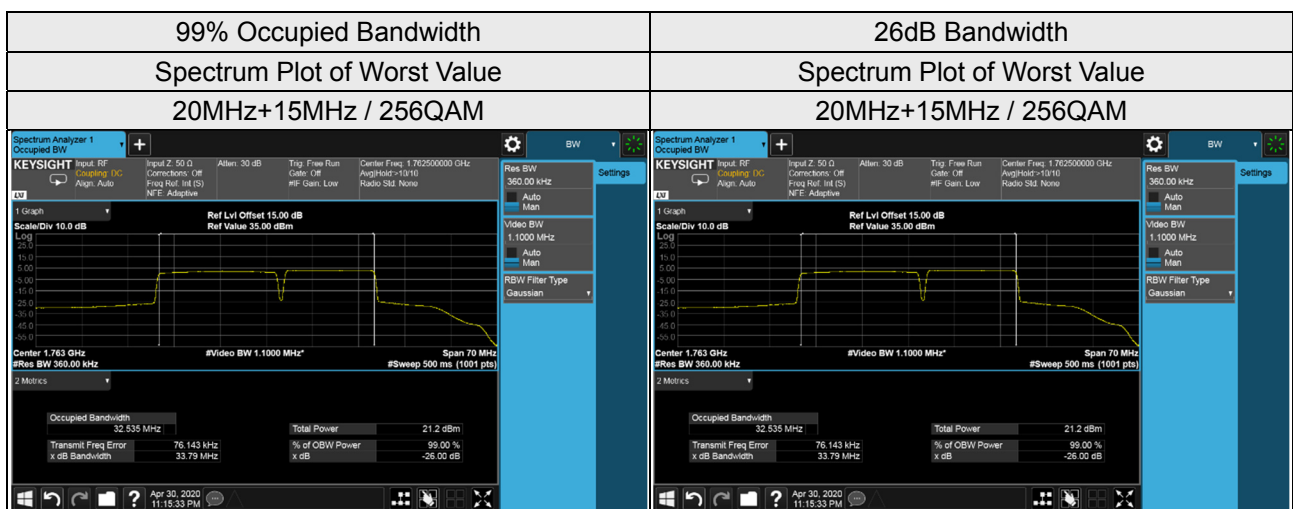
LTE Band 66 (CA 66C), Channel Bandwidth 20MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132072+132270	1720.0+1739.8	37.41	38.82
132323+132521	1745.1+1764.9	37.38	38.77
132374+132572	1750.2+1770.0	37.38	38.81



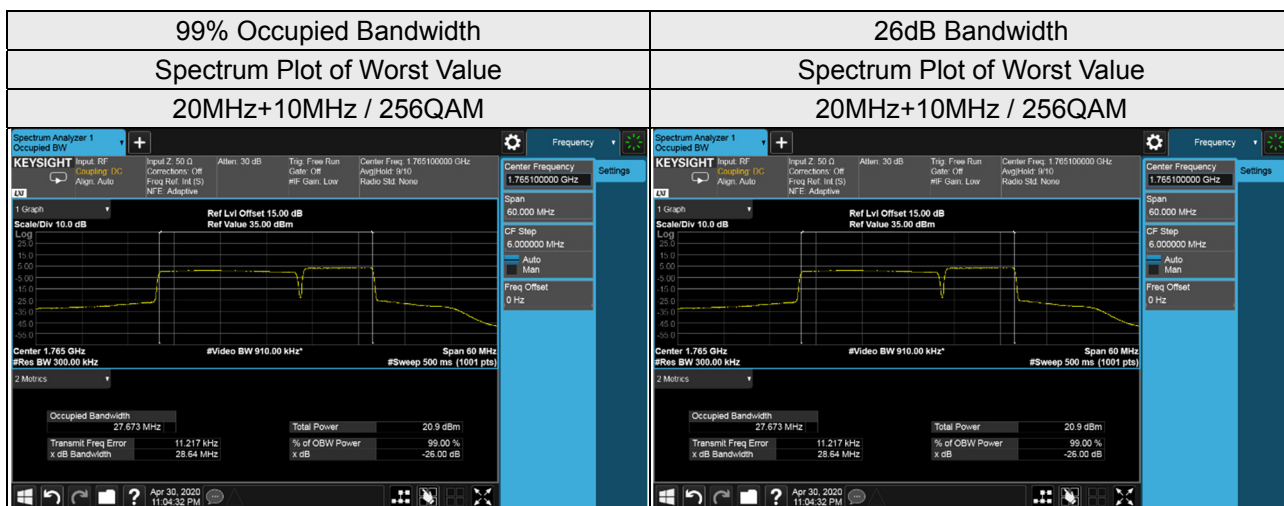
LTE Band 66 (CA 66C), Channel Bandwidth 20MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132072+132243	1720.0+1737.1	32.51	33.73
132348+132519	1747.6+1764.7	32.48	33.69
132423+132594	1755.1+1772.2	32.54	33.79



LTE Band 66 (CA 66C), Channel Bandwidth 20MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132072+132216	1720.0+1734.4	27.58	28.59
132373+132517	1750.1+1764.5	27.58	28.59
132473+132617	1760.1+1774.5	27.67	28.64



LTE Band 66 (CA 66C), Channel Bandwidth 20MHz+5MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132072+132189	1720.0+1731.7	22.71	23.53
132397+132514	1752.5+1764.2	22.71	23.54
132522+132639	1765.0+1776.7	22.82	23.58



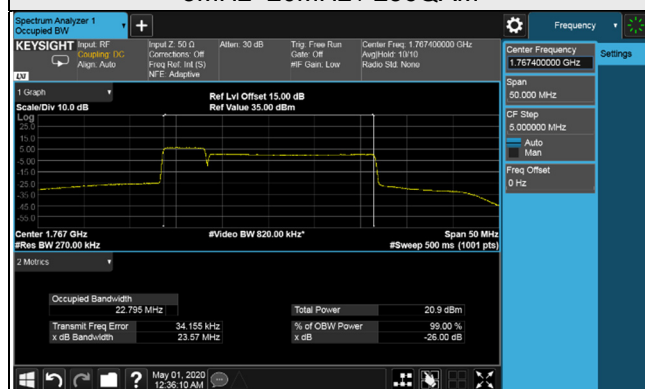
LTE Band 66 (CA 66C), Channel Bandwidth 5MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132005+132122	1713.3+1725.0	22.70	23.54
132330+132447	1745.8+1757.5	22.73	23.57
132455+132572	1758.3+1770.0	22.80	23.57

99% Occupied Bandwidth

Spectrum Plot of Worst Value

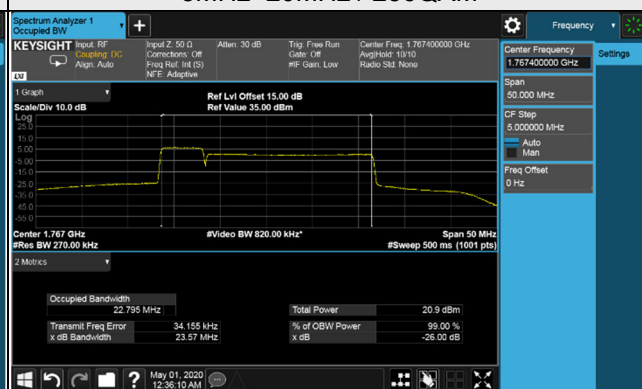
5MHz+20MHz / 256QAM



26dB Bandwidth

Spectrum Plot of Worst Value

5MHz+20MHz / 256QAM



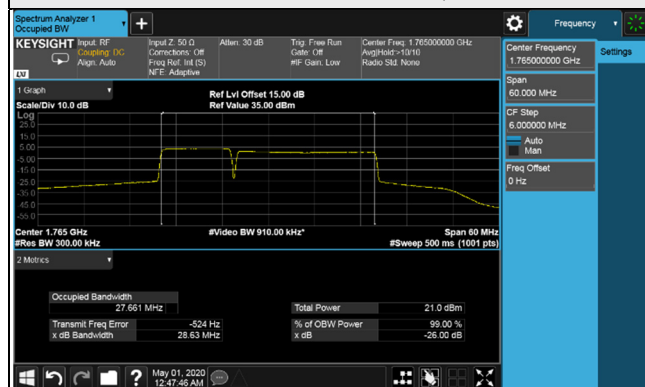
LTE Band 66 (CA 66C), Channel Bandwidth 10MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132027+132171	1715.5+1729.9	27.59	28.58
132328+132472	1745.6+1760.0	27.58	28.61
132428+132572	1755.6+1770.0	27.66	28.63

99% Occupied Bandwidth

Spectrum Plot of Worst Value

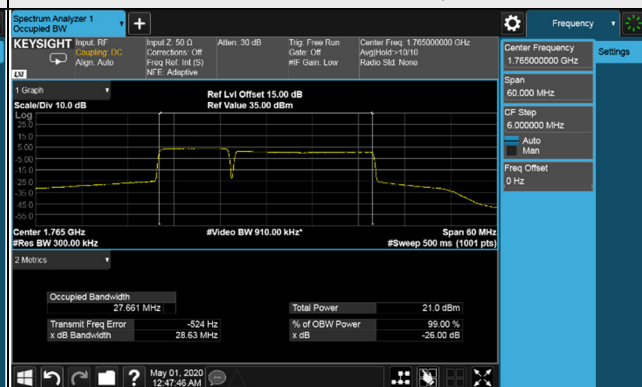
10MHz+20MHz / 256QAM



26dB Bandwidth

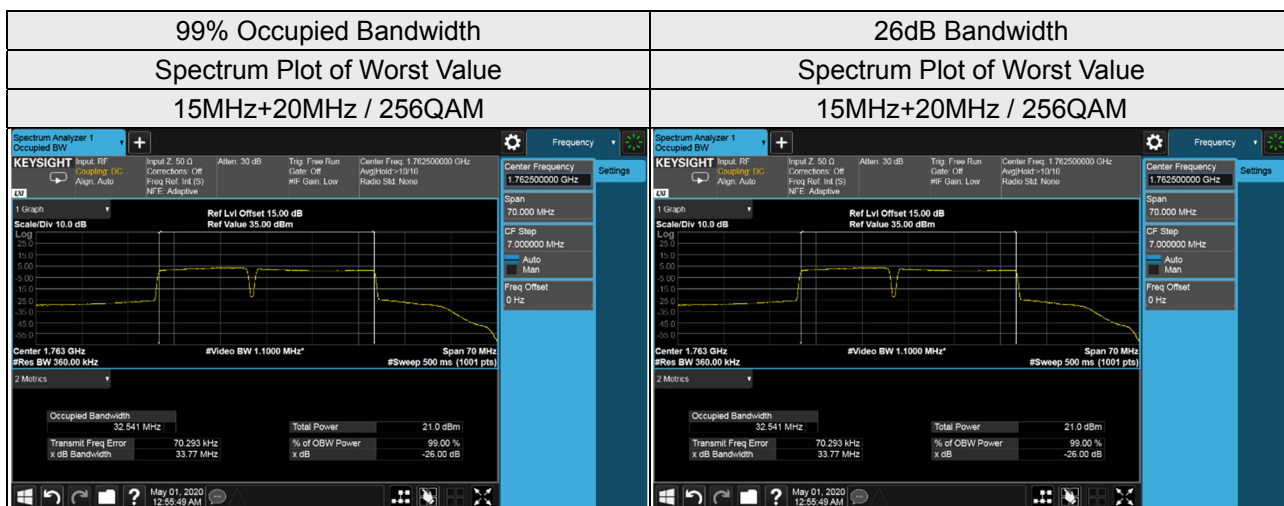
Spectrum Plot of Worst Value

10MHz+20MHz / 256QAM



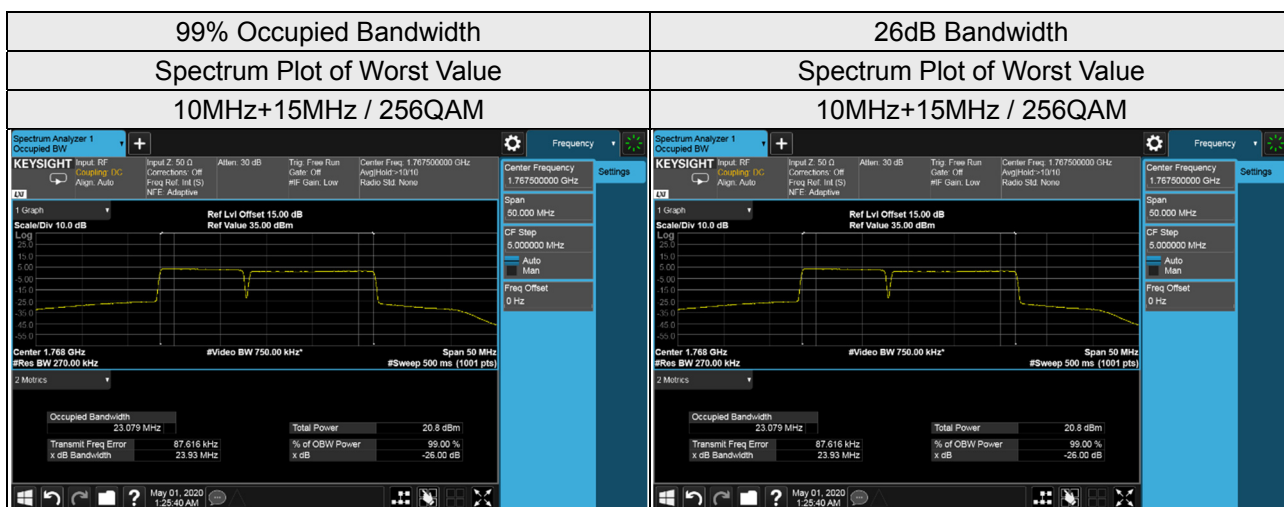
LTE Band 66 (CA 66C), Channel Bandwidth 15MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132050+132221	1717.8+1734.9	32.51	33.73
132325+132496	1745.3+1762.4	32.48	33.72
132401+132572	1752.9+1770.0	32.54	33.77



LTE Band 66 (CA 66C), Channel Bandwidth 10MHz+15MHz

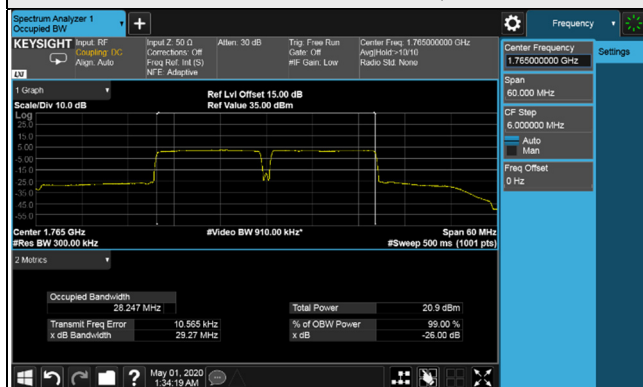
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132025+132145	1715.3+1727.3	22.98	23.89
132351+132471	1747.9+1759.9	22.98	23.91
132477+132597	1760.5+1772.5	23.08	23.93



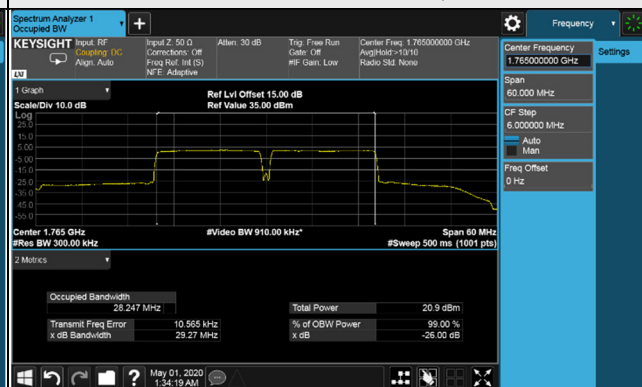
LTE Band 66 (CA 66C), Channel Bandwidth 15MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132047+132197	1717.5+1732.5	28.16	29.20
132347+132497	1747.5+1762.5	28.18	29.21
132447+132597	1757.5+1772.5	28.25	29.27

99% Occupied Bandwidth
Spectrum Plot of Worst Value
15MHz+15MHz / 256QAM



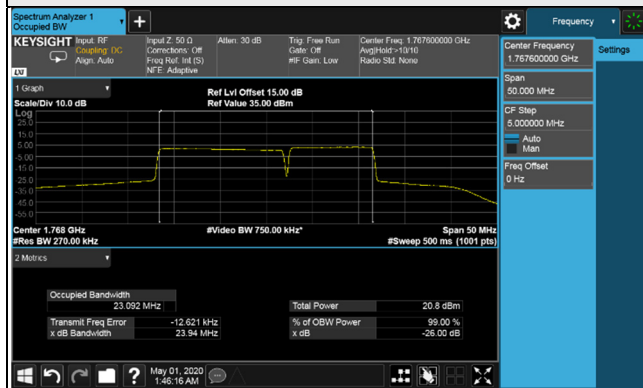
26dB Bandwidth
Spectrum Plot of Worst Value
15MHz+15MHz / 256QAM



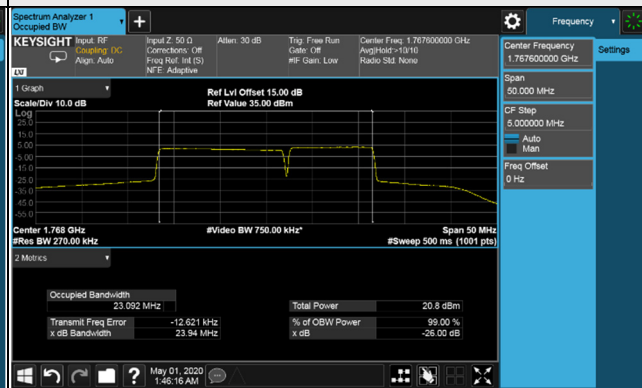
LTE Band 66 (CA 66C), Channel Bandwidth 15MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132047+132167	1715.3+1729.5	22.90	23.87
132373+132493	1750.1+1762.1	22.89	23.87
132499+132619	1762.7+1774.7	23.09	23.94

99% Occupied Bandwidth
Spectrum Plot of Worst Value
15MHz+10MHz / 256QAM



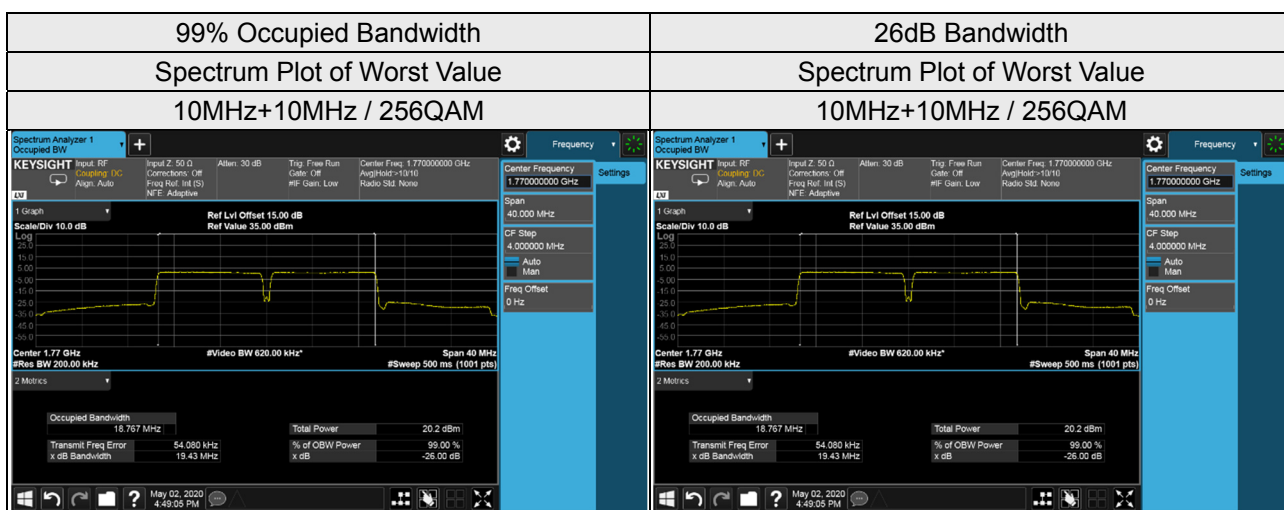
26dB Bandwidth
Spectrum Plot of Worst Value
15MHz+10MHz / 256QAM



LTE Band 66 (CA 66B)

LTE Band 66 (CA 66B), Channel Bandwidth 10MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132022+132121	1715.0+1724.9	18.72	19.40
132373+132472	1750.1+1760.0	18.70	19.39
132523+132622	1765.1+1775.0	18.77	19.43



LTE Band 66 (CA 66B), Channel Bandwidth 5MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		256QAM_Full RB	256QAM_Full RB
132002+132095	1713.0+1722.3	18.14	18.76
132353+132447	1748.1+1757.4	18.12	18.76
132504+132597	1763.2+1772.5	18.16	18.78

