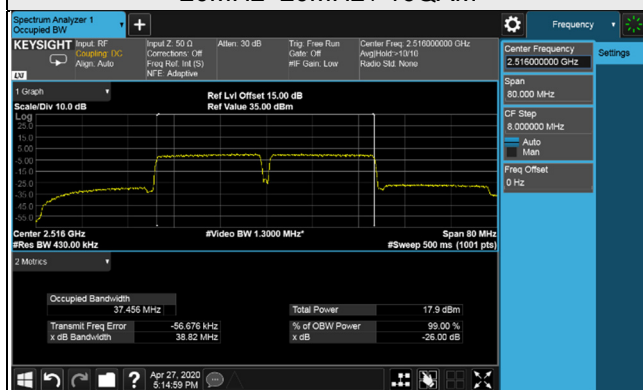


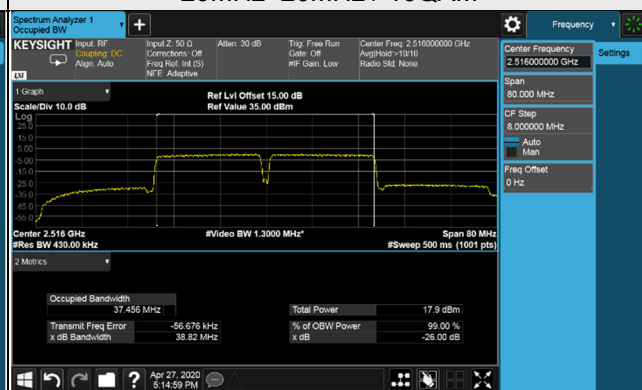
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39750+39948	2506.0+2525.8	37.456	38.82
40521+40719	2583.1+2602.9	37.418	38.73
41292+41490	2660.2+2680.0	37.431	38.72

99% Occupied Bandwidth  
Spectrum Plot of Worst Value  
20MHz+20MHz / 16QAM



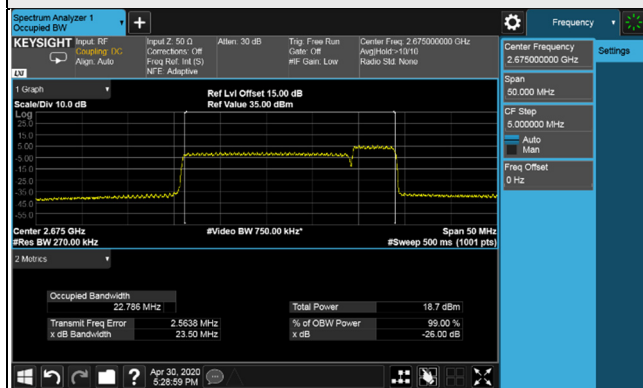
26dB Bandwidth  
Spectrum Plot of Worst Value  
20MHz+20MHz / 16QAM



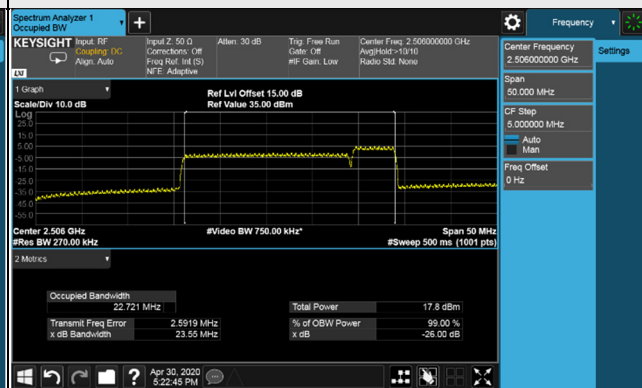
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+5MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39750+39867	2506.0+2517.7	22.721	23.55
40595+40712	2590.5+2602.2	22.771	23.50
41440+41557	2675.0+2686.7	22.786	23.50

99% Occupied Bandwidth  
Spectrum Plot of Worst Value  
20MHz+5MHz / 16QAM

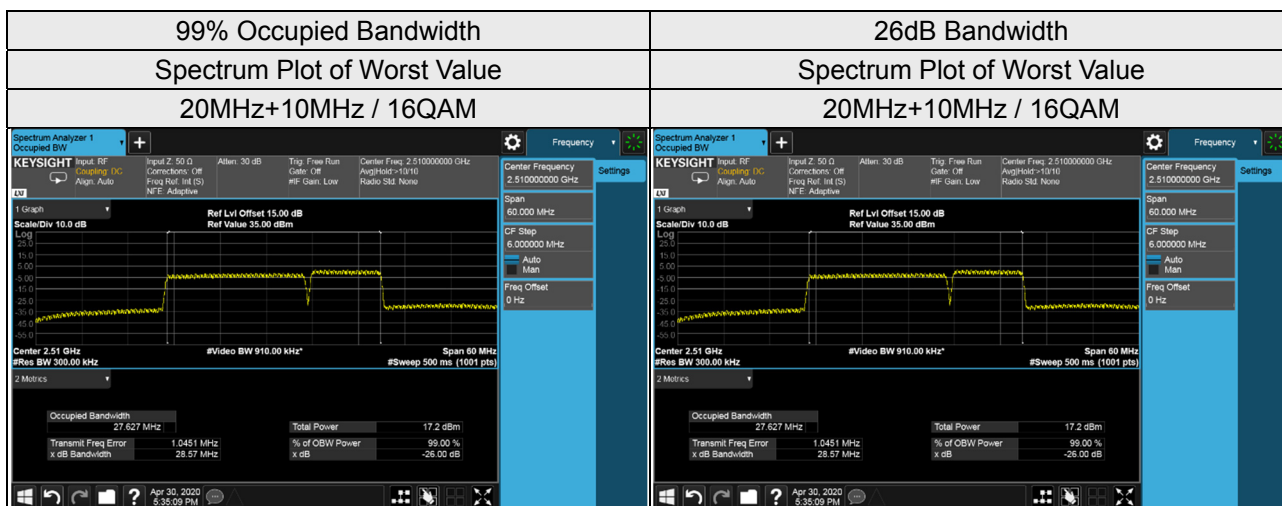


26dB Bandwidth  
Spectrum Plot of Worst Value  
20MHz+5MHz / 16QAM



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

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39750+39894	2506.0+2520.4	27.627	28.57
40571+40715	2588.1+2602.5	27.620	28.56
41391+41535	2670.1+2684.5	27.607	28.57



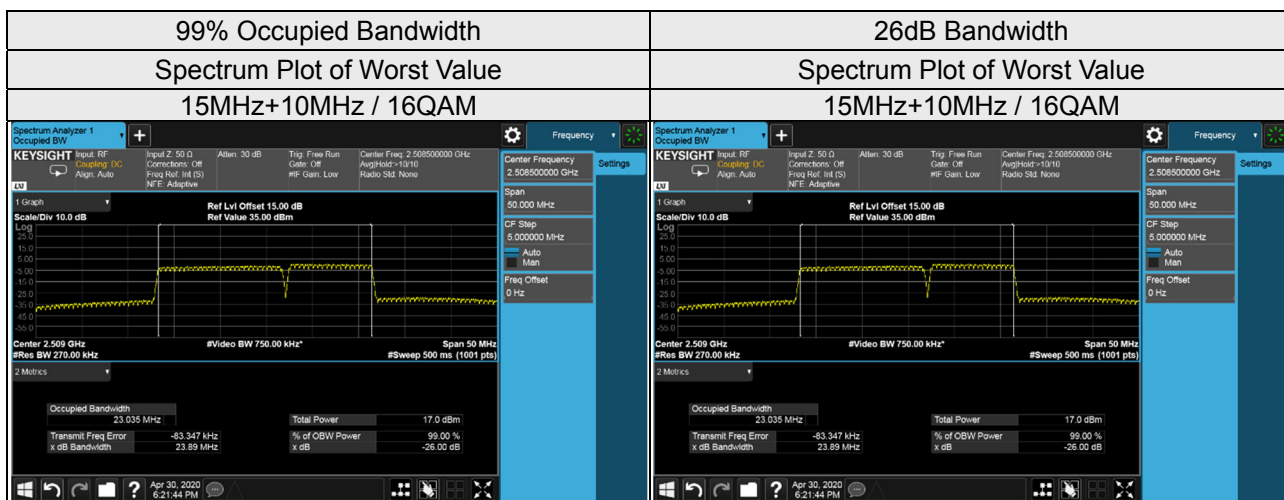
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39750+39921	2506.0+2523.1	32.584	33.68
40546+40717	2585.6+2602.7	32.525	33.60
41341+41512	2665.1+2682.2	32.518	33.66



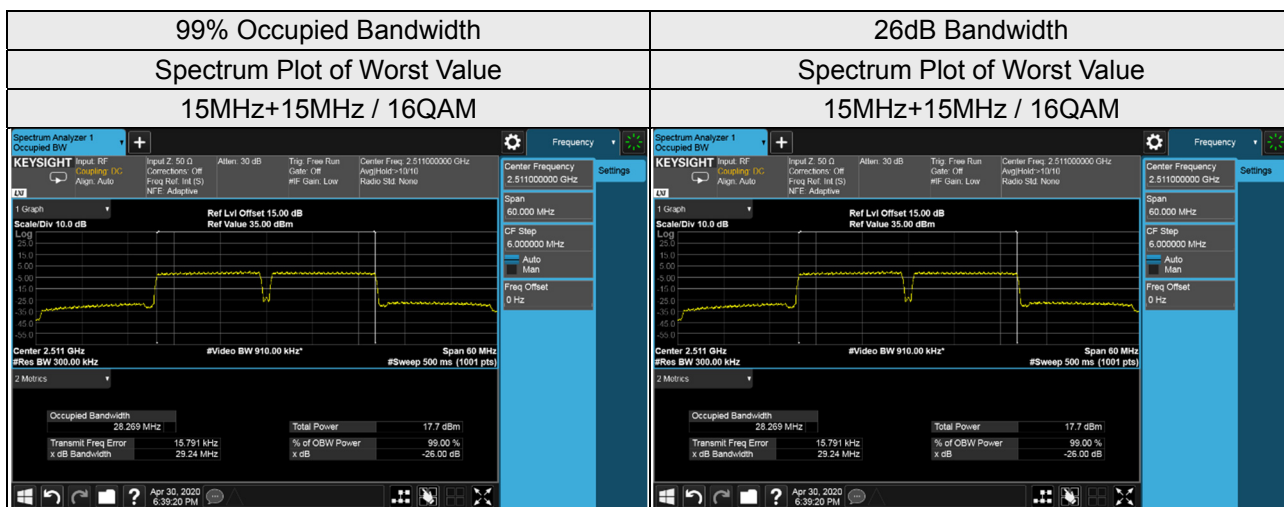
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39725+39845	2503.5+2515.5	23.035	23.89
40571+40691	2588.1+2600.1	22.994	23.84
41417+41537	2672.7+2684.7	23.004	23.85



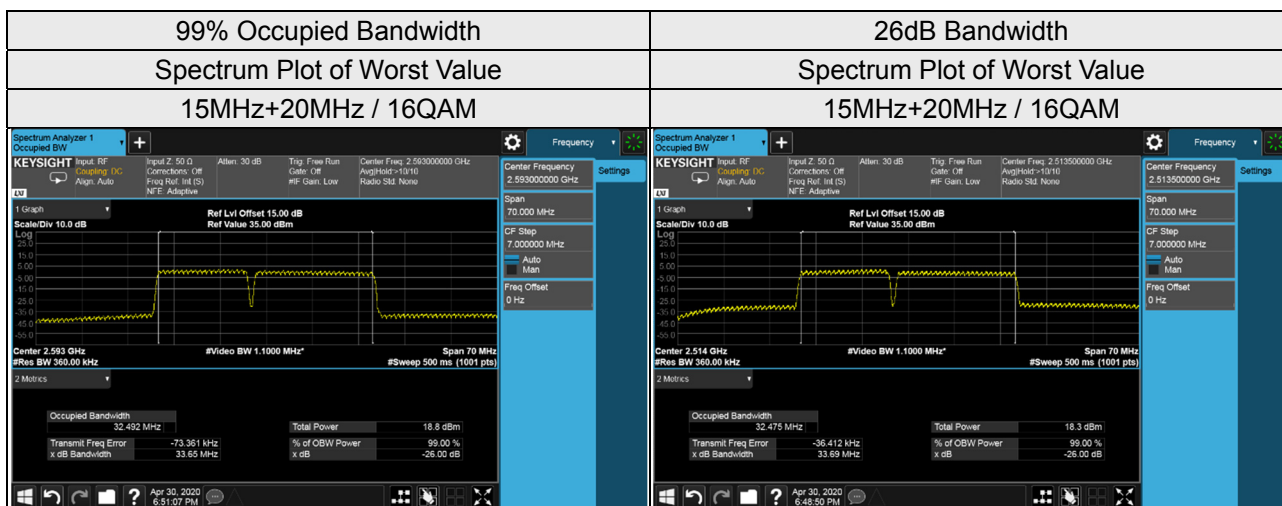
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39725+39875	2503.5+2518.5	28.269	29.24
40545+40695	2685.5+2600.5	28.209	29.20
41365+41515	2667.5+2682.5	28.206	29.17



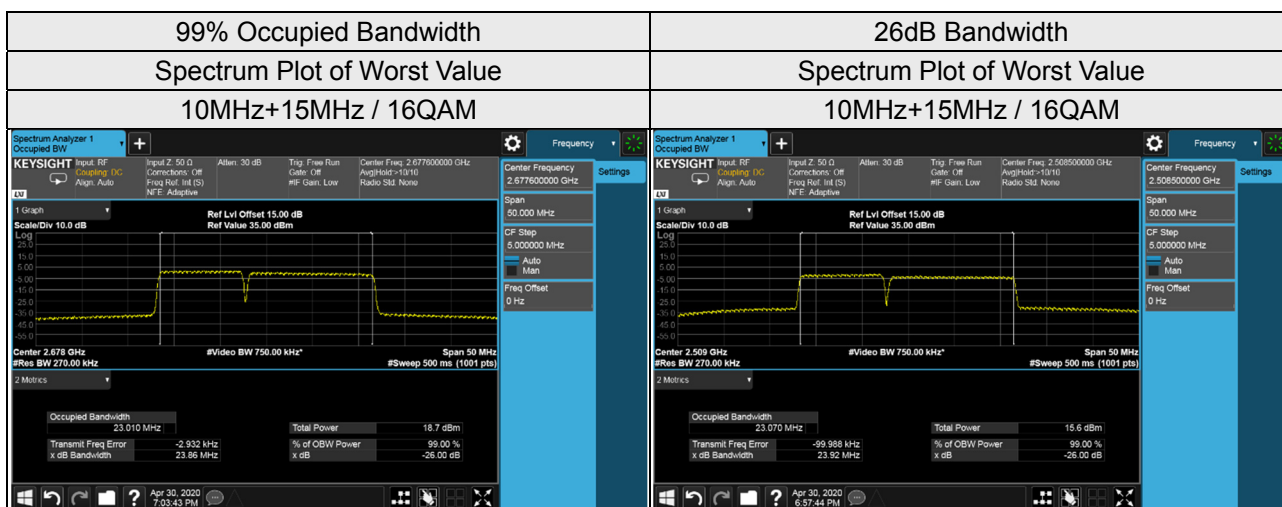
LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39728+39899	2503.8+2520.9	32.475	33.69
40523+40694	2583.3+2600.4	32.492	33.65
41319+41490	2662.9+2680.0	32.487	33.65



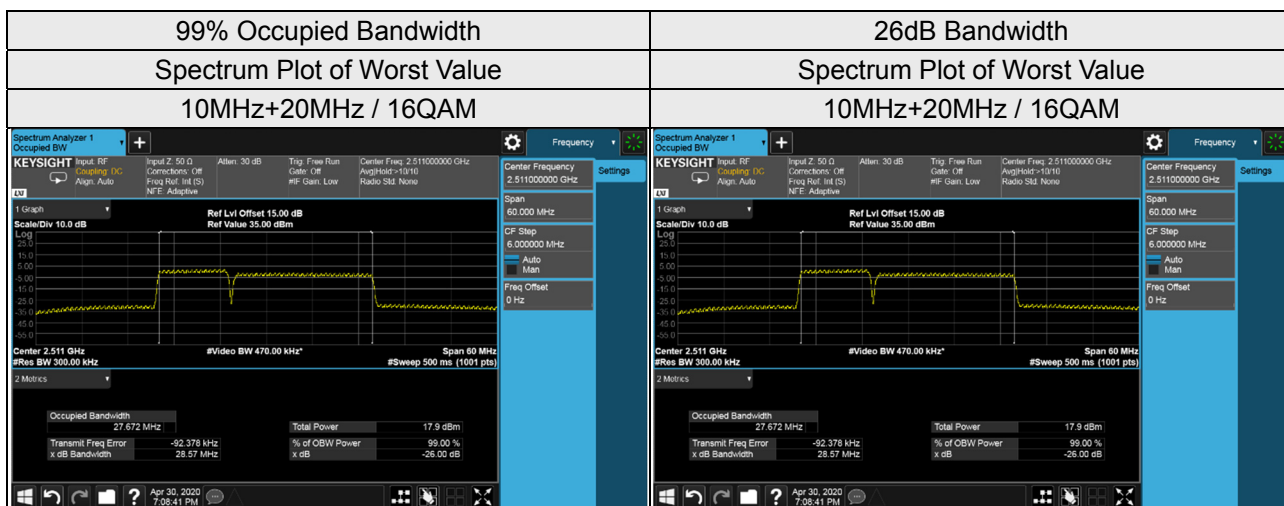
LTE Band 41 (CA 41C), Channel Bandwidth 10MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39703+39823	2501.3+2513.3	23.070	23.92
40549+40669	2585.9+2597.9	23.010	23.85
41395+41515	2670.5+2682.5	23.010	23.86



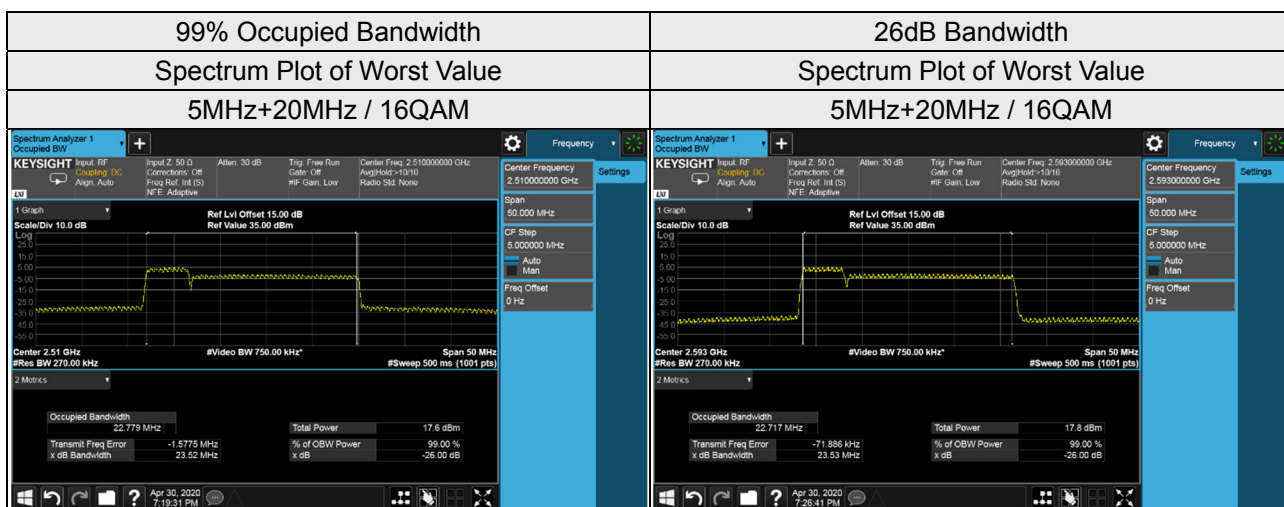
LTE Band 41 (CA 41C), Channel Bandwidth 10MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39705+39849	2501.5+2515.9	27.672	28.57
40526+40670	2583.6+2598.0	27.623	28.53
41346+41490	2665.6+2680.0	27.609	28.51



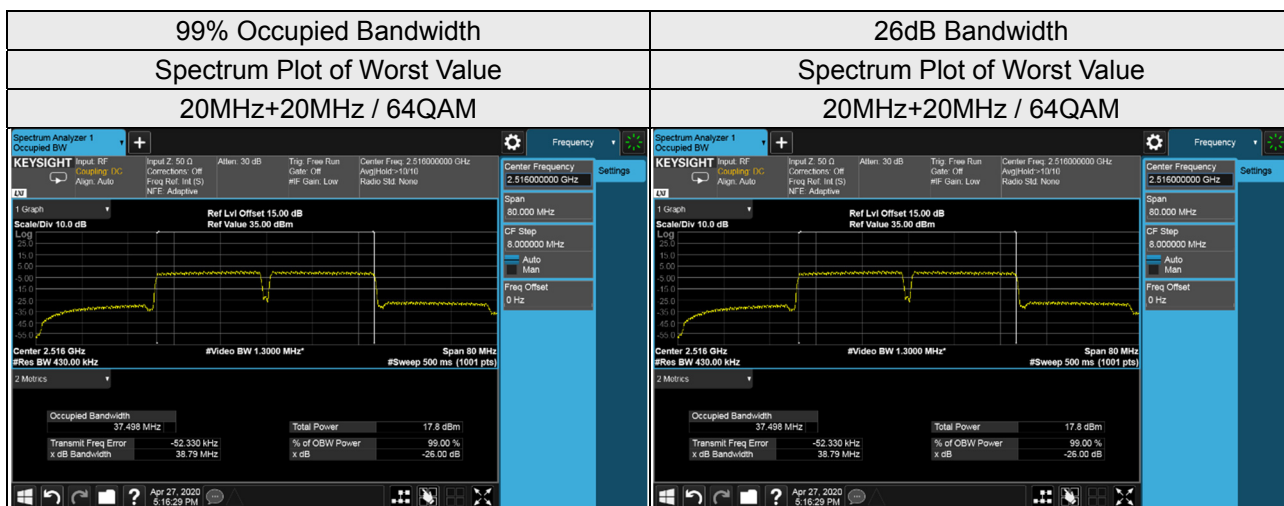
LTE Band 41 (CA 41C), Channel Bandwidth 5MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		16QAM_Full RB	16QAM_Full RB
39683+39800	2499.3+2511.0	22.779	23.52
40528+40645	2583.8+2595.5	22.717	23.53
41373+41490	2668.3+2680.0	22.713	23.47



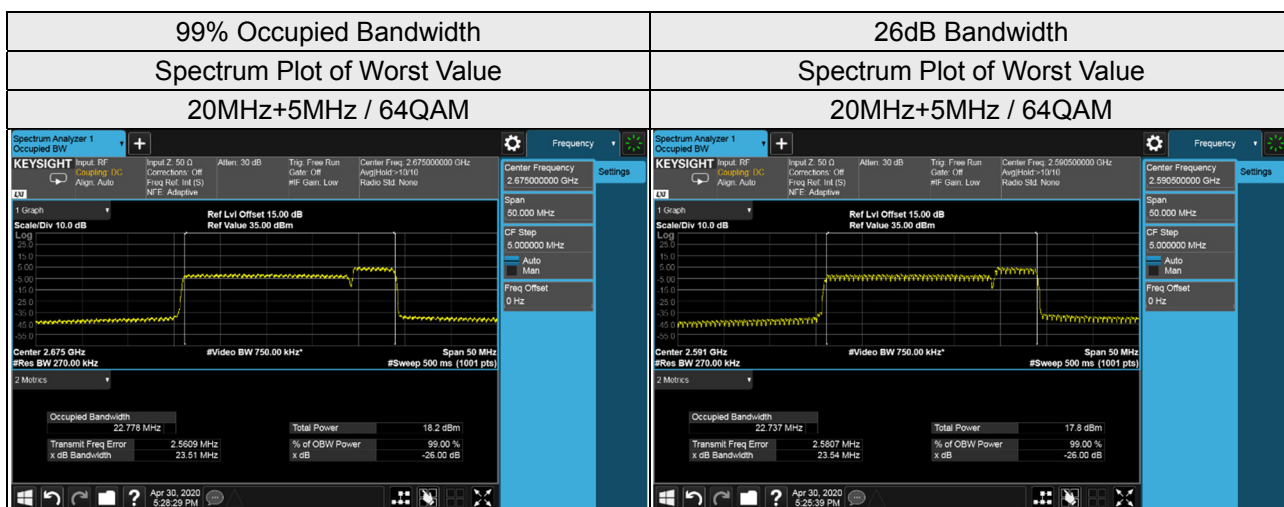
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+20MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39750+39948	2506.0+2525.8	37.498	38.79
40521+40719	2583.1+2602.9	37.412	38.75
41292+41490	2660.2+2680.0	37.409	38.76



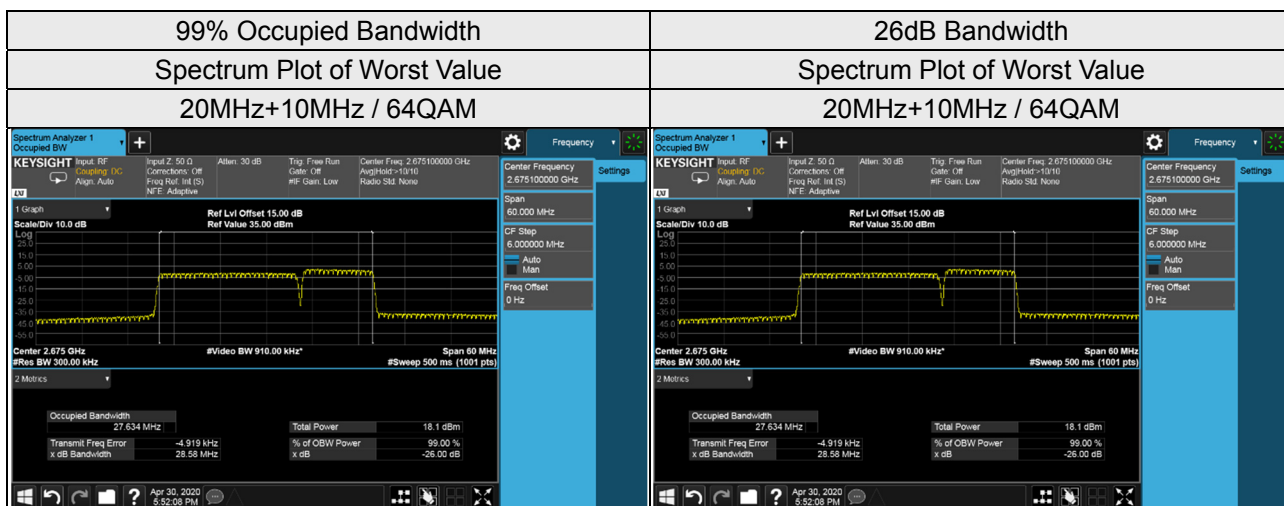
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+5MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39750+39867	2506.0+2517.7	22.749	23.53
40595+40712	2590.5+2602.2	22.737	23.54
41440+41557	2675.0+2686.7	22.778	23.51



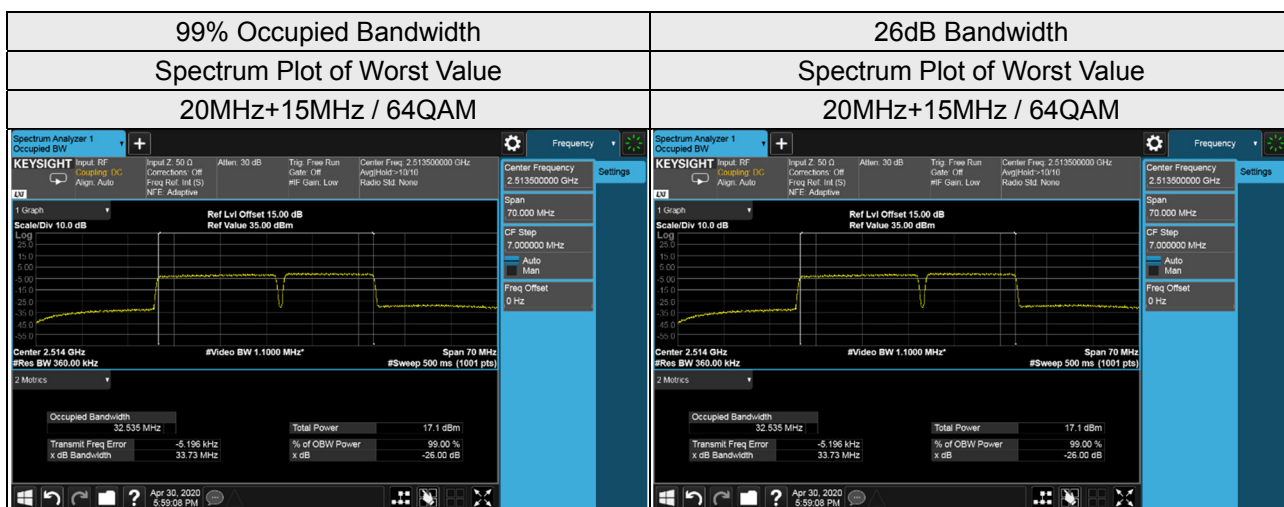
LTE Band 41 (CA 41C), Channel Bandwidth 20MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39750+39894	2506.0+2520.4	27.602	28.57
40571+40715	2588.1+2602.5	27.630	28.56
41391+41535	2670.1+2684.5	27.634	28.58



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

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39750+39921	2506.0+2523.1	32.535	33.73
40546+40717	2585.6+2602.7	32.520	33.67
41341+41512	2665.1+2682.2	32.481	33.65

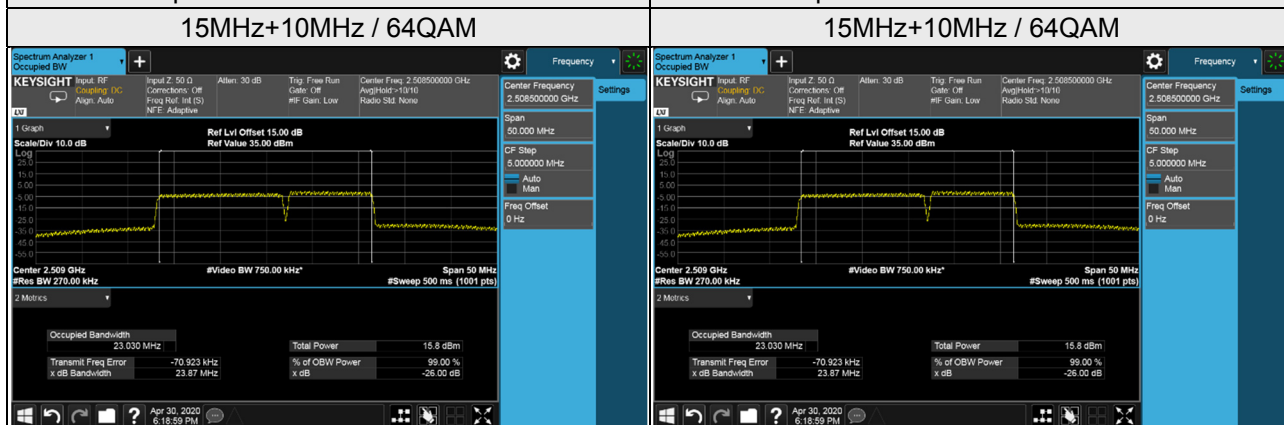


LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+10MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39725+39845	2503.5+2515.5	23.030	23.87
40571+40691	2588.1+2600.1	23.026	23.87
41417+41537	2672.7+2684.7	23.009	23.83

99% Occupied Bandwidth  
Spectrum Plot of Worst Value

26dB Bandwidth  
Spectrum Plot of Worst Value

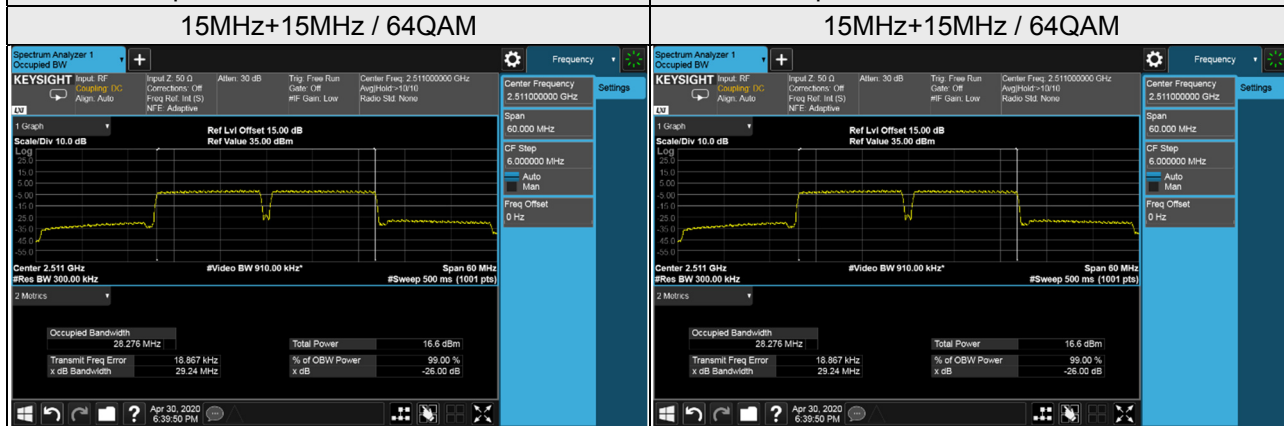


LTE Band 41 (CA 41C), Channel Bandwidth 15MHz+15MHz

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39725+39875	2503.5+2518.5	28.276	29.24
40545+40695	2685.5+2600.5	28.228	29.19
41365+41515	2667.5+2682.5	28.216	29.20

99% Occupied Bandwidth  
Spectrum Plot of Worst Value

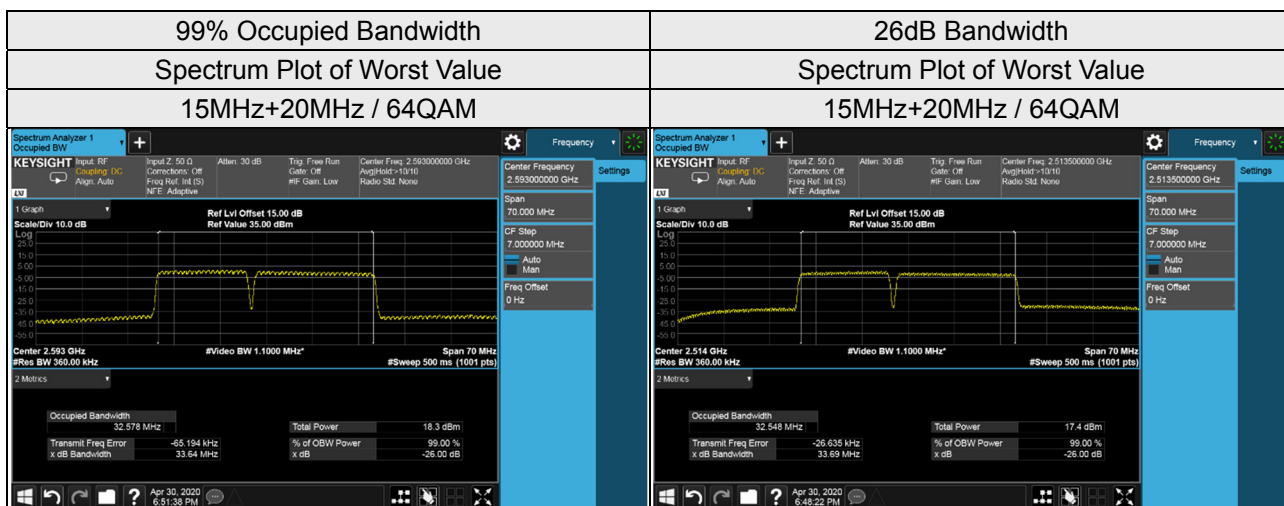
26dB Bandwidth  
Spectrum Plot of Worst Value





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

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39728+39899	2503.8+2520.9	32.548	33.69
40523+40694	2583.3+2600.4	32.578	33.64
41319+41490	2662.9+2680.0	32.464	33.69



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

Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
		64QAM_Full RB	64QAM_Full RB
39703+39823	2501.3+2513.3	23.053	23.87
40549+40669	2585.9+2597.9	22.996	23.85
41395+41515	2670.5+2682.5	23.004	23.87

