

Appendix E - Occupied bandwidth and Input-versus-output signal comparison

Test Data:

FDD LTE Band 30				
Signal Level	Test Channel	Signal Type	99% Occupied Channel Bandwidth (MHz)	
			AWGN	GSM
Pre-AGC	Middle Channel	Input	4.485	0.246
		Output	4.489	0.244
3dB Above AGC	Middle Channel	Input	4.505	0.243
		Output	4.479	0.246

Note: This EUT supports 2*2 MIMO, we only presented the results of a test port of the worst.



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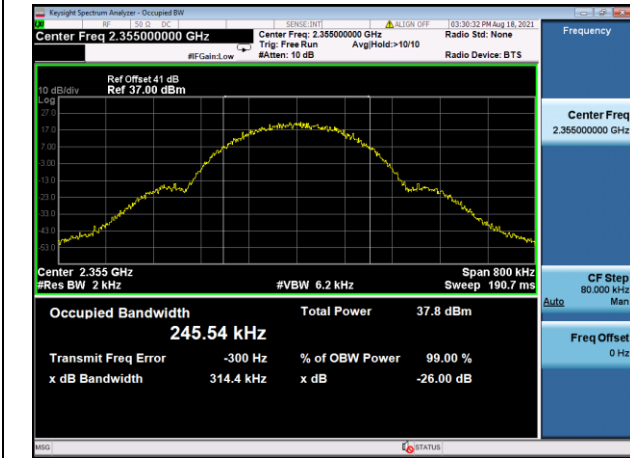
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FDD LTE Band 30 _ GSM

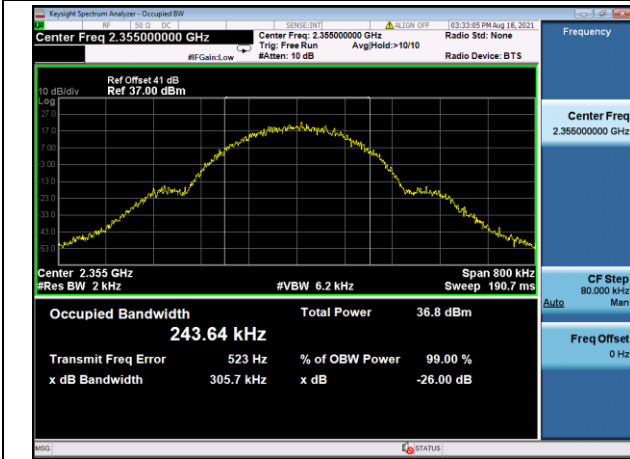
Pre-AGC _ Input



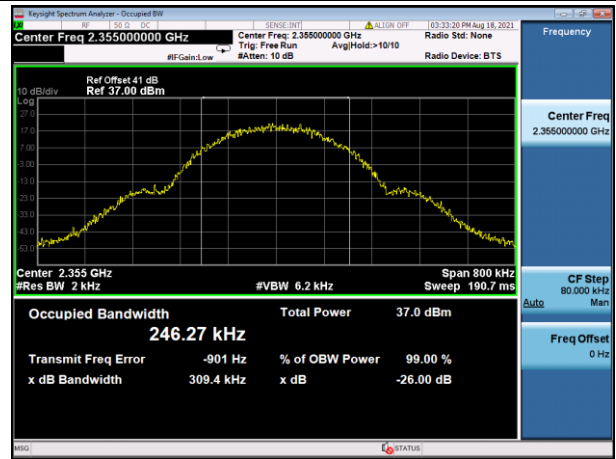
3dB Above AGC _ Input



Pre-AGC _ Output



3dB Above AGC _ Output



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