

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

Test Data:

FDD LTE Band 25				
Signal Level	Test Channel	Signal Type	99% Occupied Channel Bandwidth (MHz)	
			AWGN	GSM
Pre-AGC	Middle Channel	Input	4.492	0.244
		Output	4.494	0.246
3dB Above AGC	Middle Channel	Input	4.495	0.246
		Output	4.505	0.244

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



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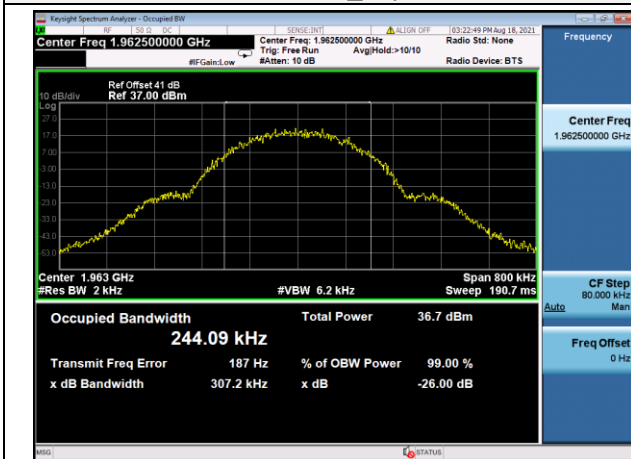
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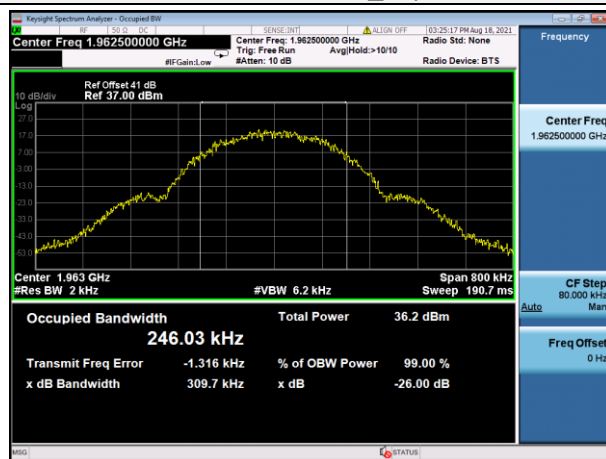
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FDD LTE Band 25_ GSM

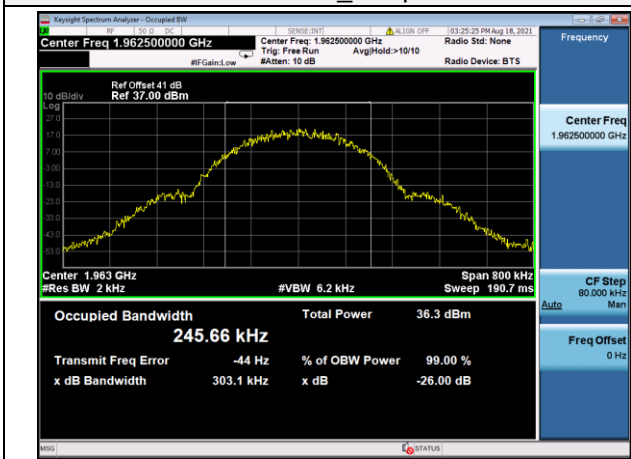
Pre-AGC_ Input



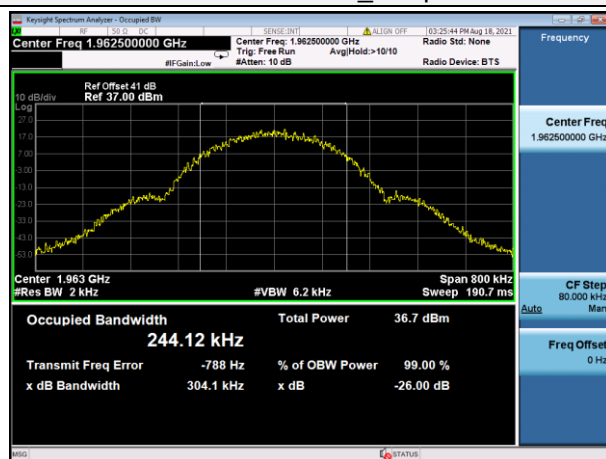
3dB Above AGC_ Input



Pre-AGC_ Output



3dB Above AGC_ Output



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