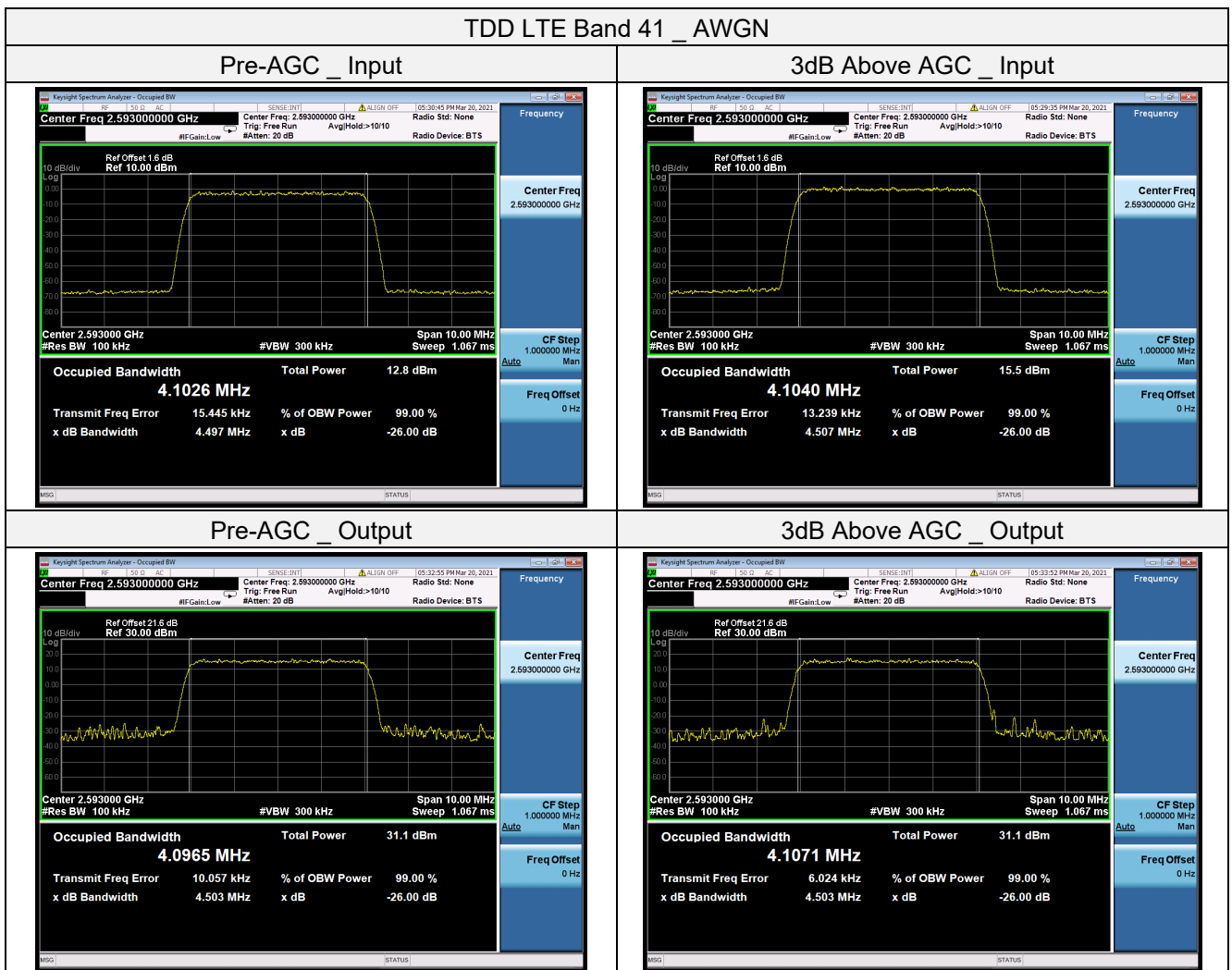


Appendix E-Occupied bandwidth and Input-versus-output signal comparison

Test Data:

FDD LTE Band 41				
Signal Level	Test Channel	Signal Type	99% Occupied Channel Bandwidth (MHz)	
			AWGN	GSM
Pre-AGC	Middle Channel	Input	4.103	0.245
		Output	4.097	0.245
3dB Above AGC	Middle Channel	Input	4.104	0.244
		Output	4.107	0.245

Note: This EUT supports 4\*4 MIMO, we only presented the results of a test port of the worst.



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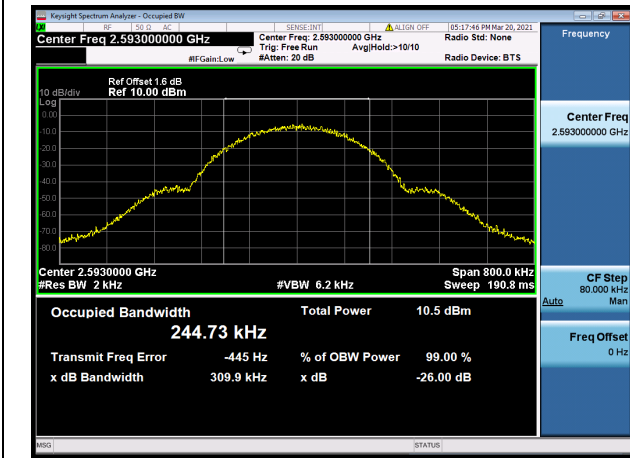
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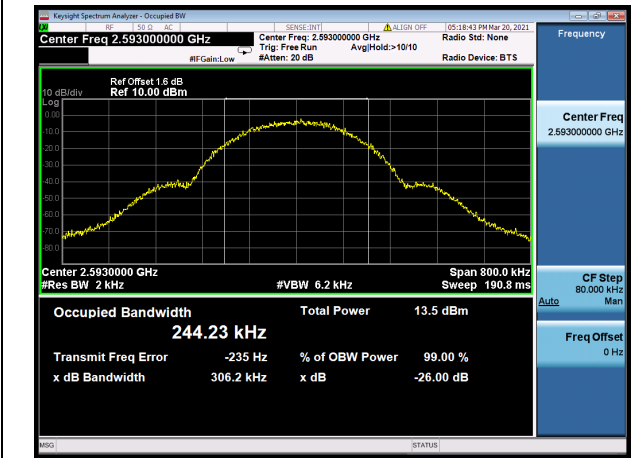
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TDD LTE Band 41\_GSM

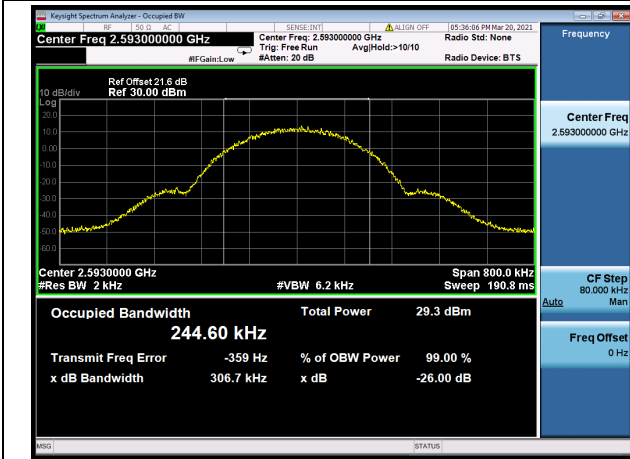
Pre-AGC\_Input



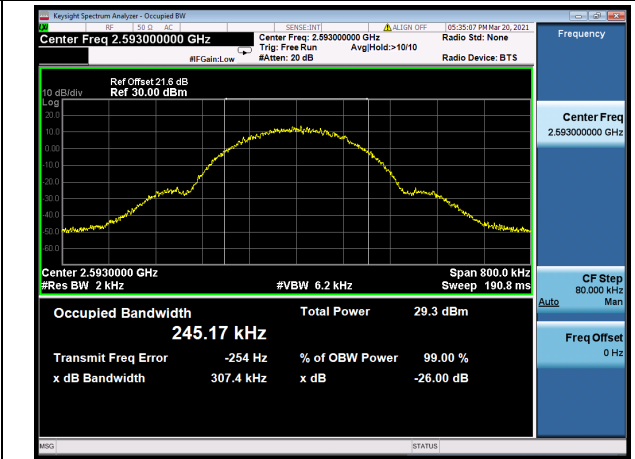
3dB Above AGC\_Input



Pre-AGC\_Output



3dB Above AGC\_Output



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