

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 | 4.2440 | 0.2465 |
| | | Output | 4.2627 | 0.2458 |
| 3dB Above AGC | Middle Channel | Input | 4.2761 | 0.2457 |
| | | Output | 4.2484 | 0.2464 |

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

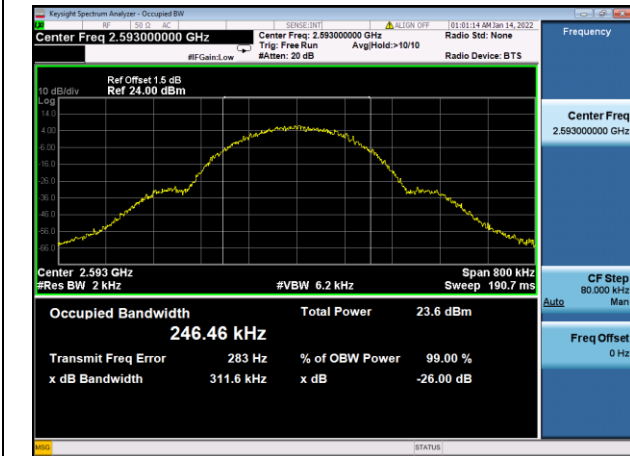


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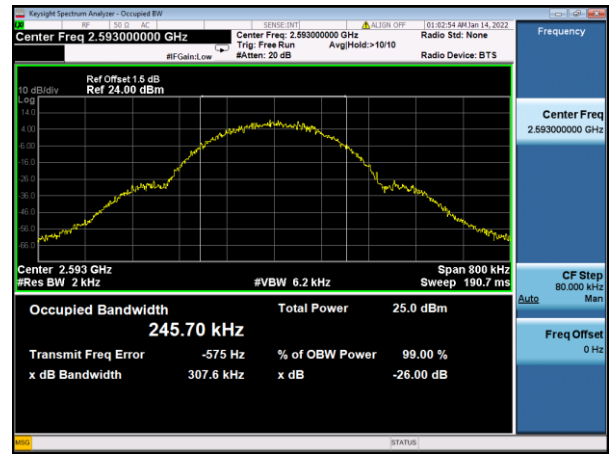
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TDD LTE Band 41 _ GSM

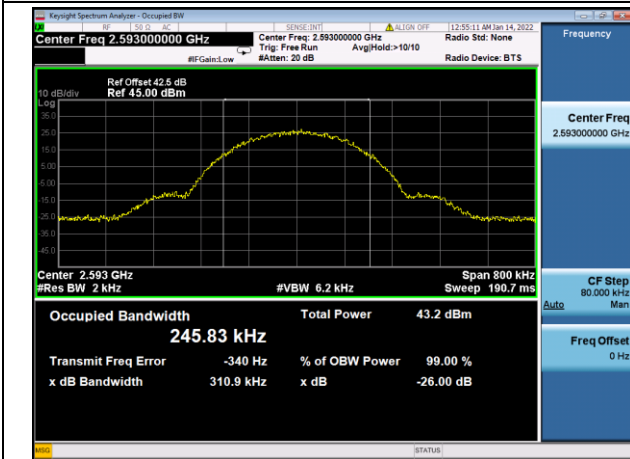
Pre-AGC _ Input



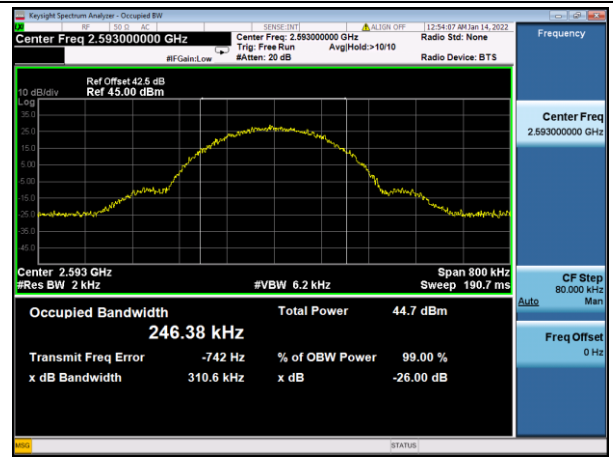
3dB Above AGC _ Input



Pre-AGC _ Output



3dB Above AGC _ Output



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