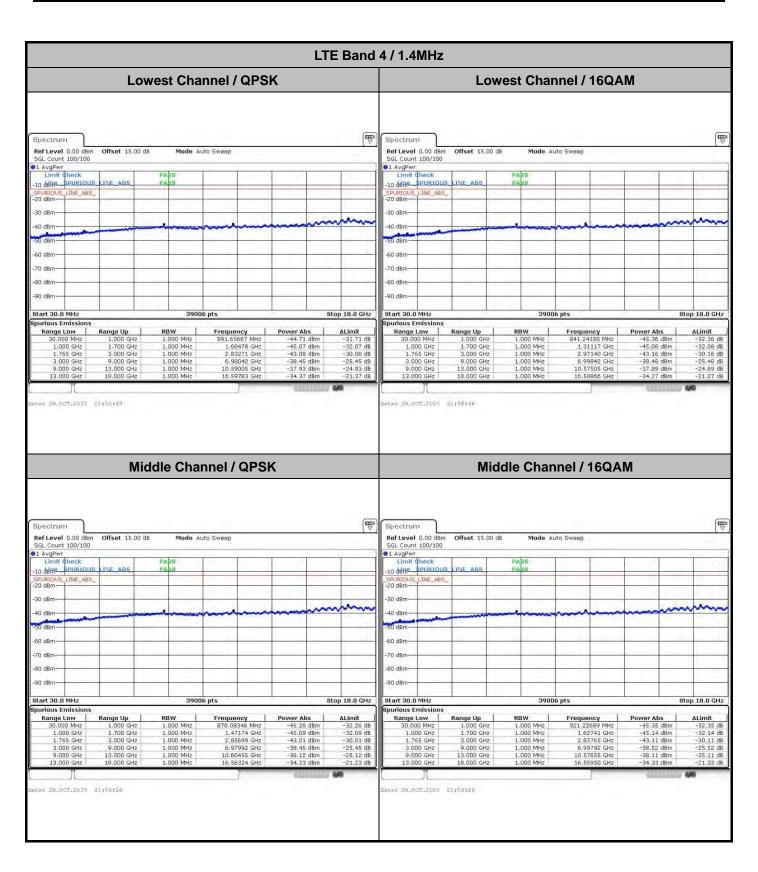
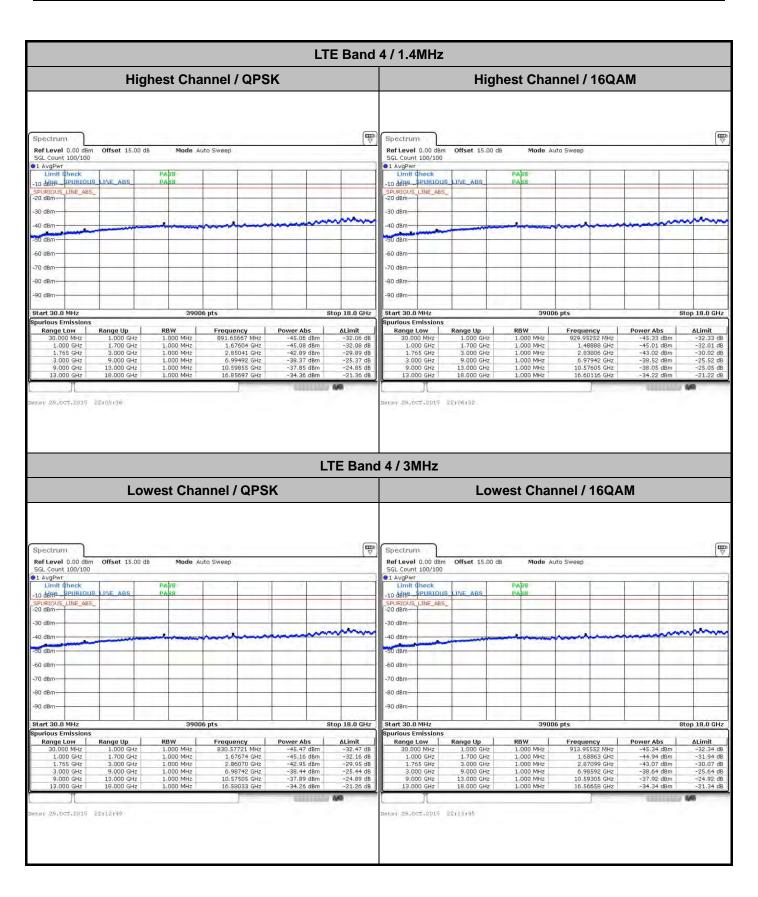


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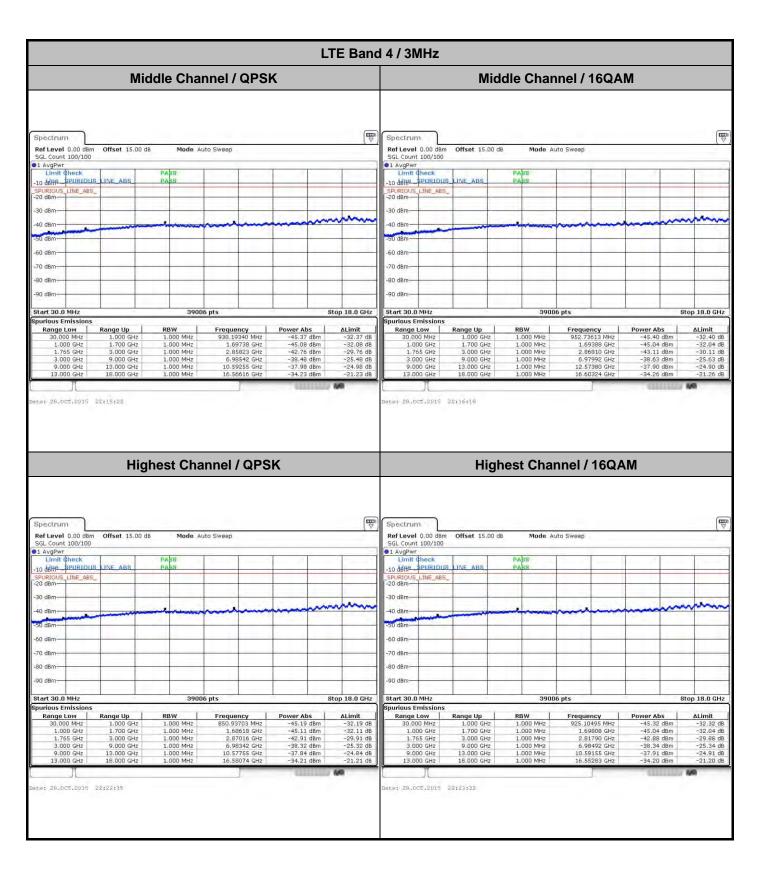


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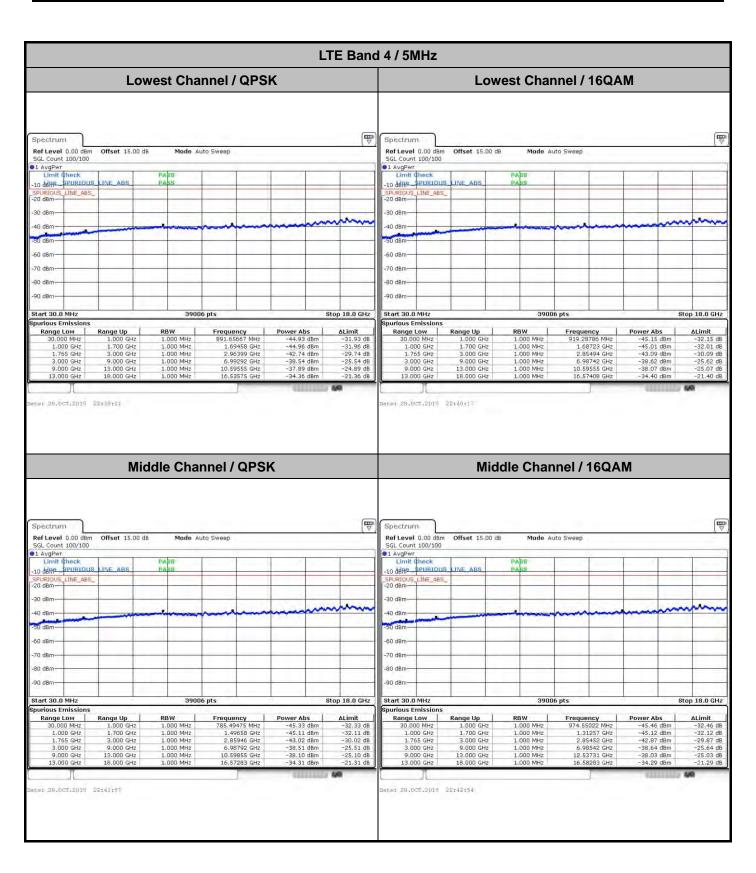


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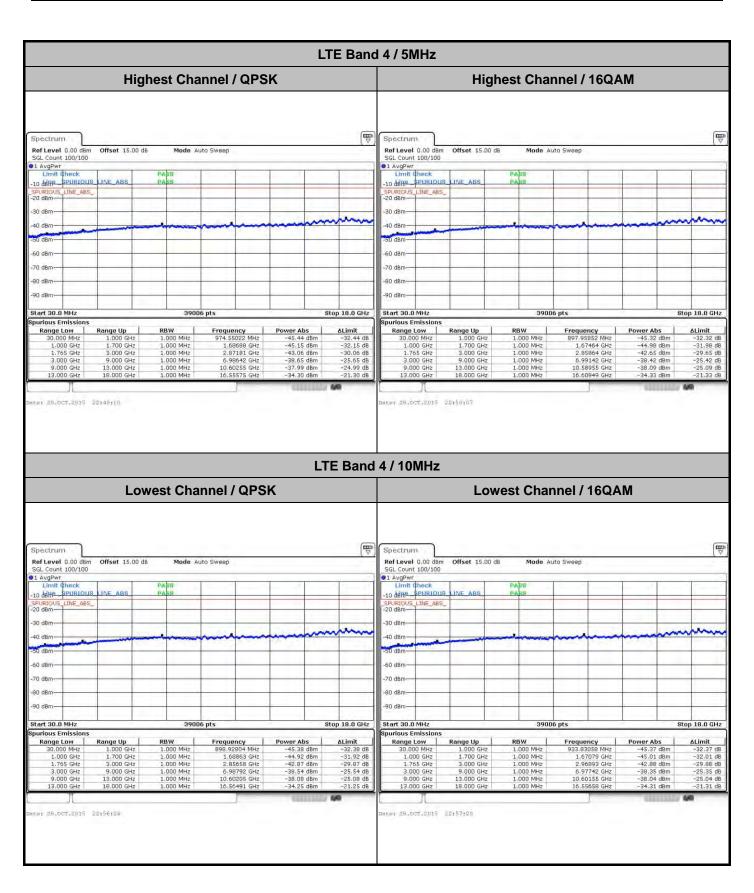
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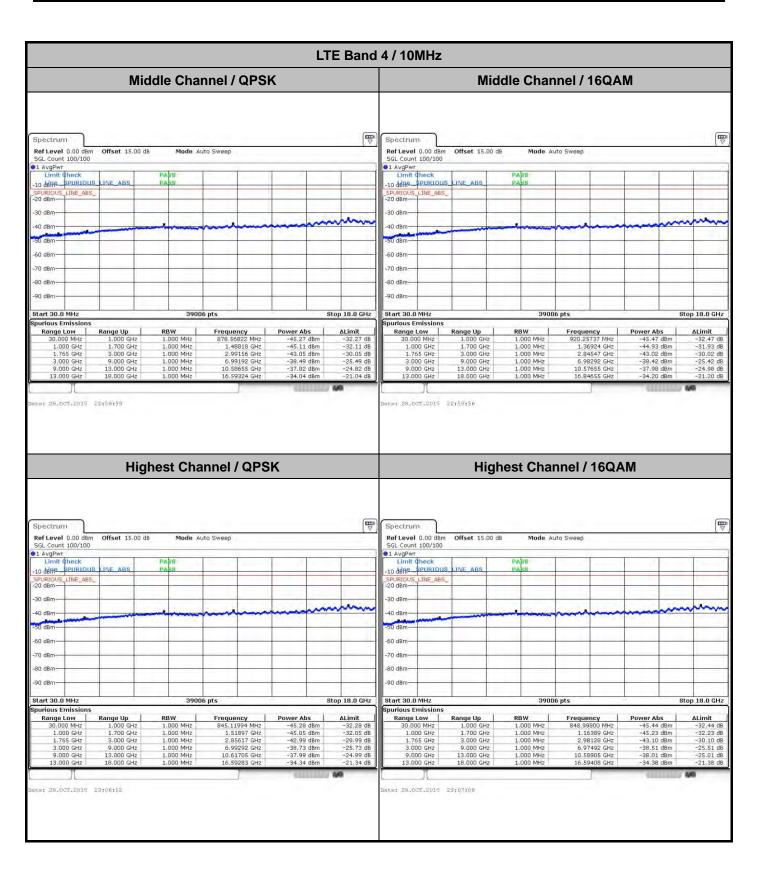
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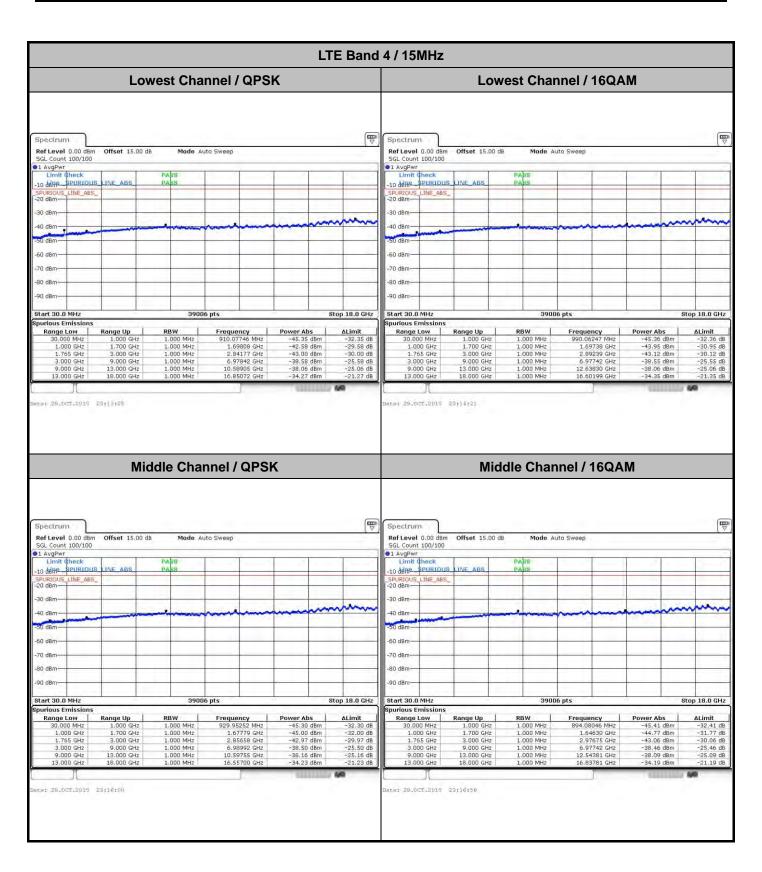
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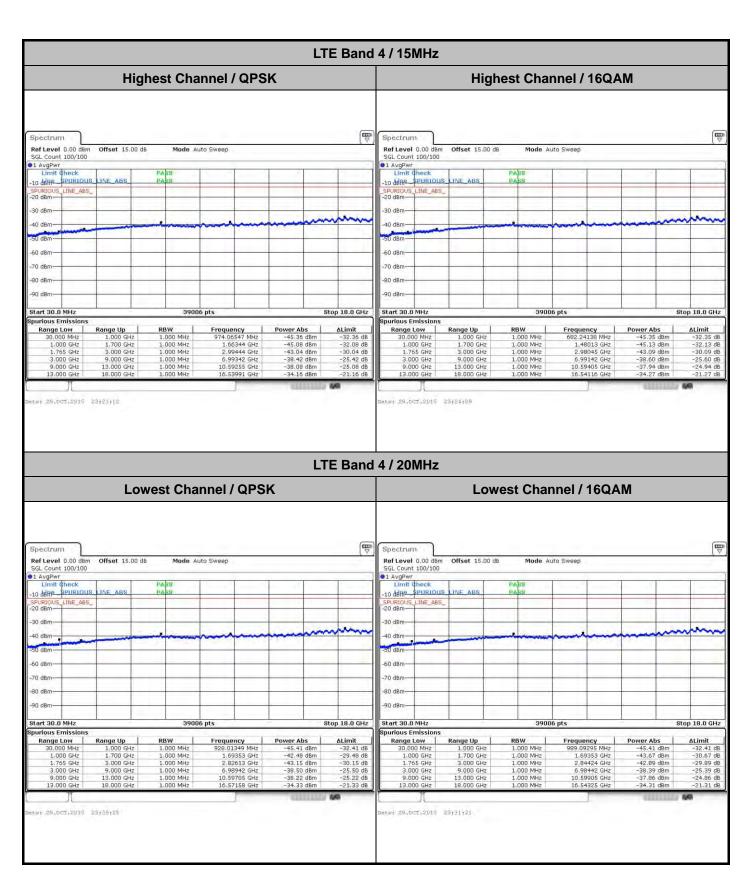
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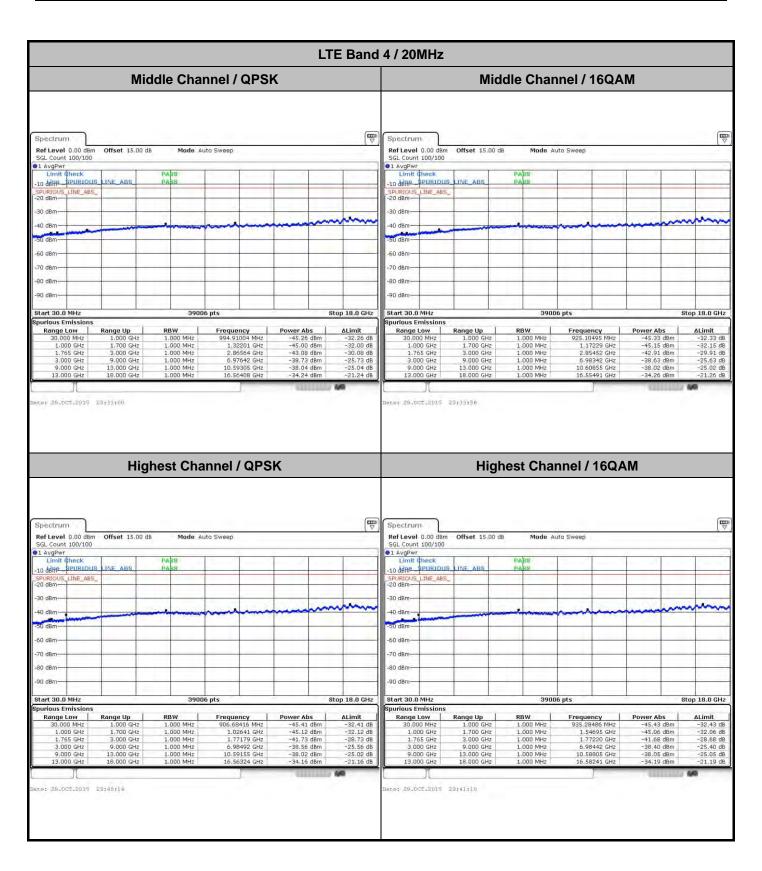
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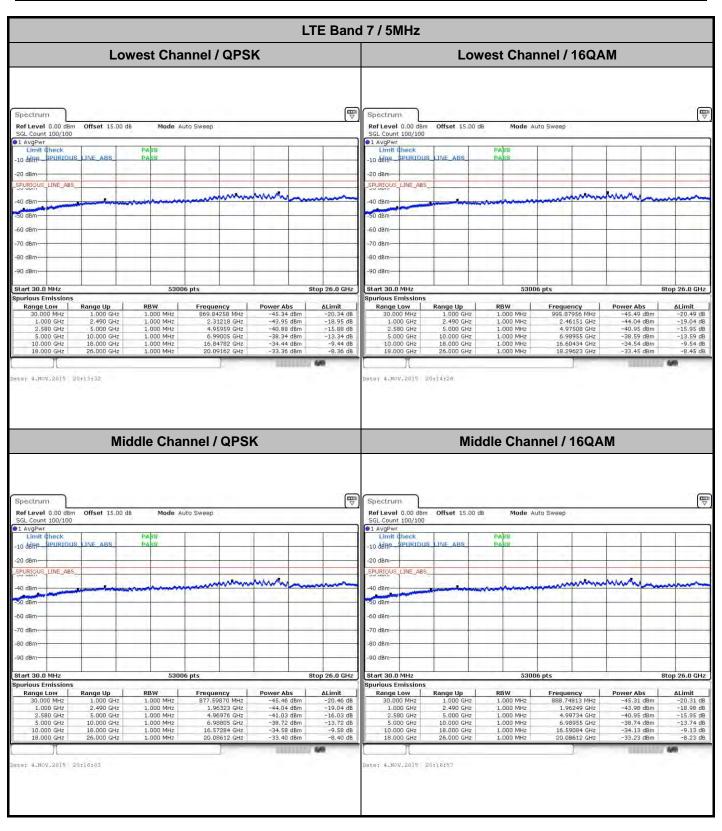
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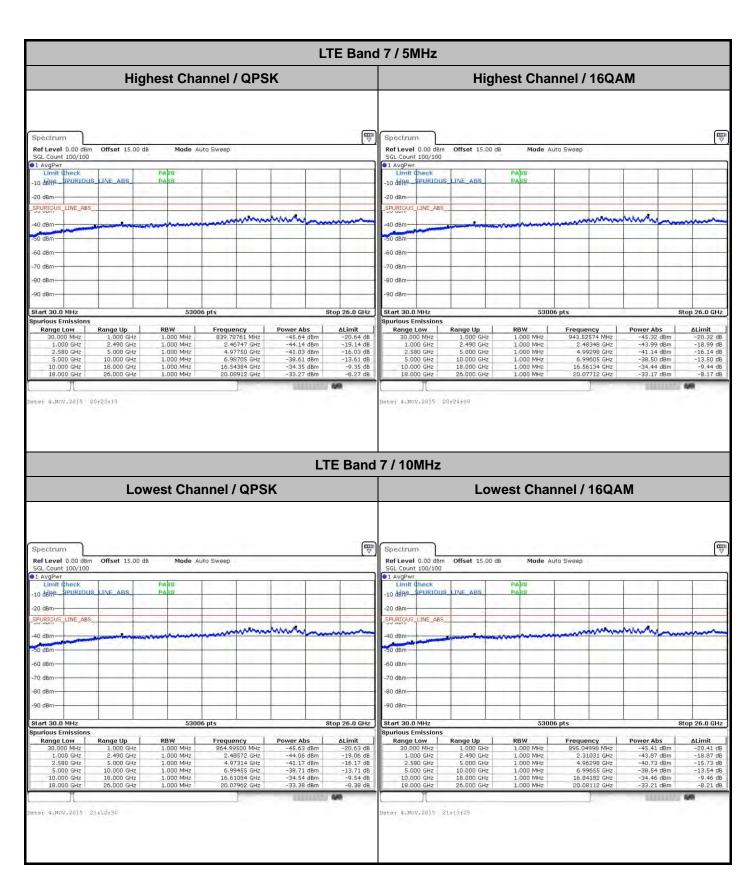
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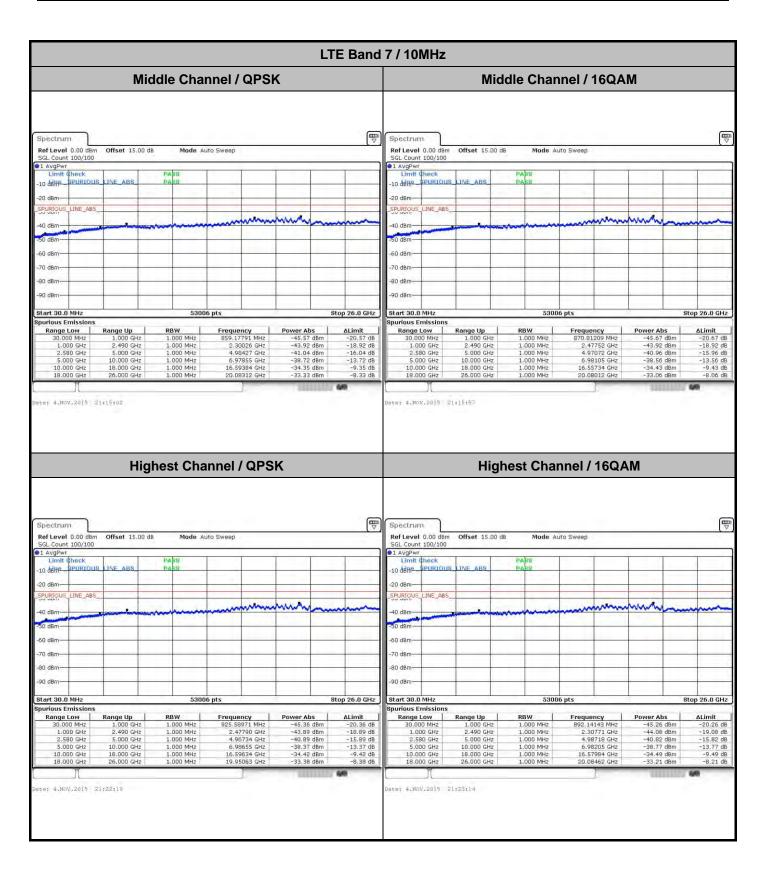
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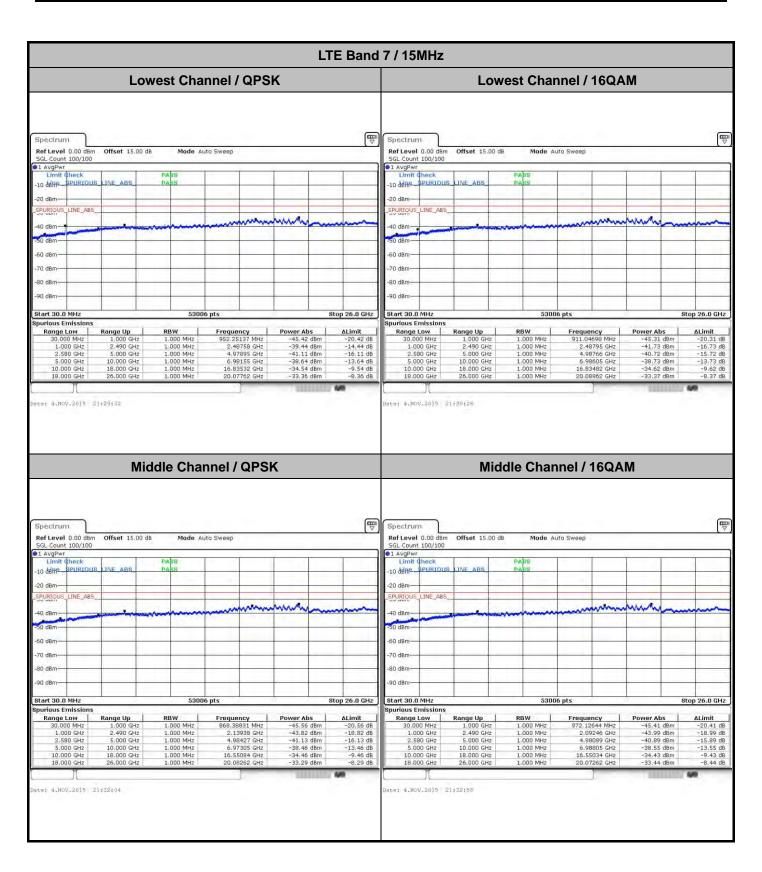
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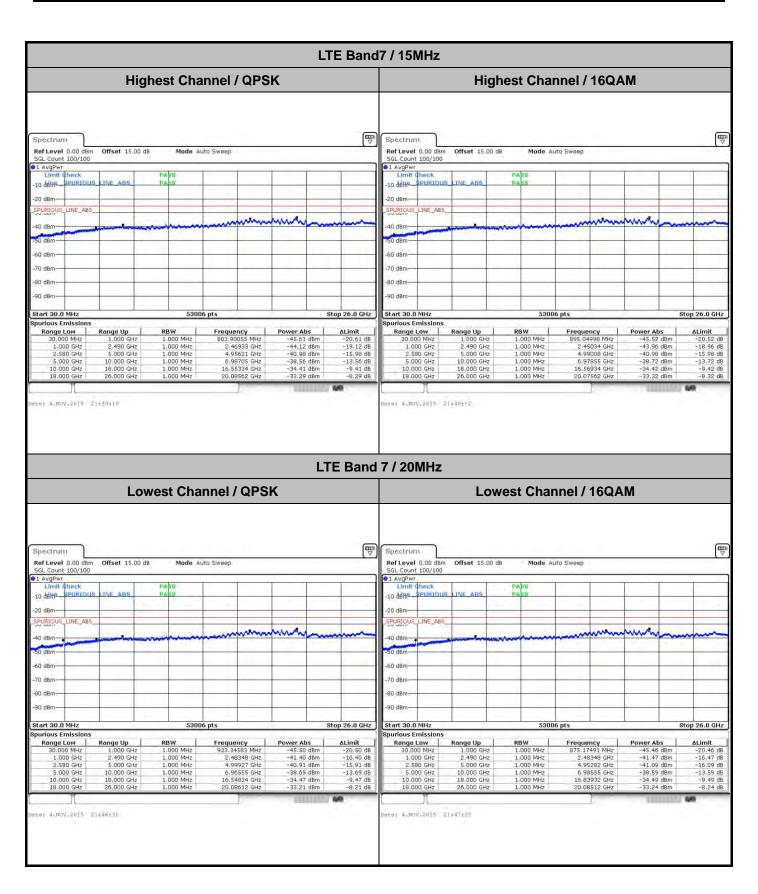
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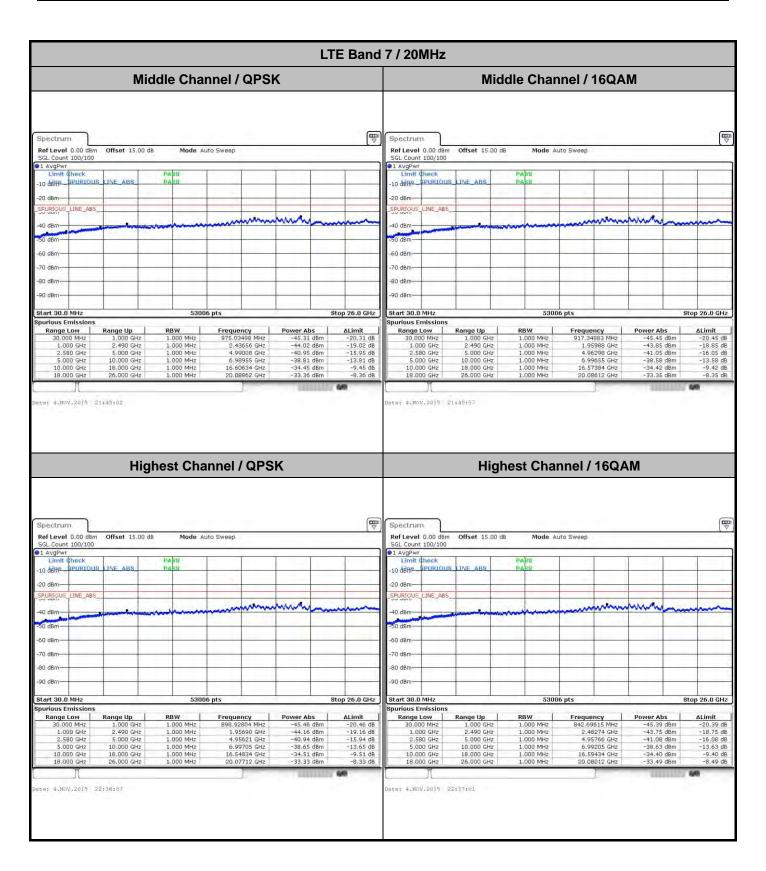
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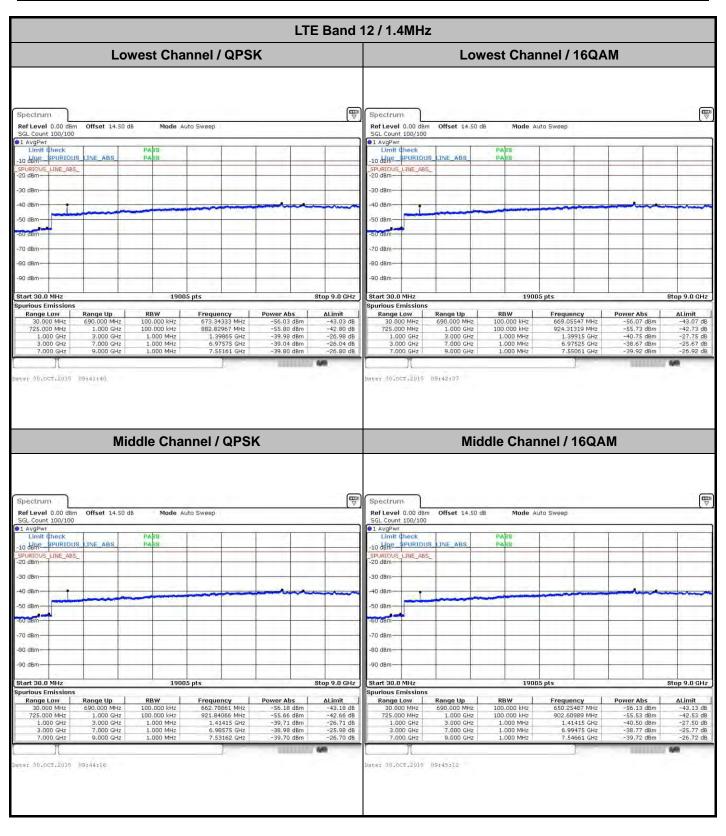
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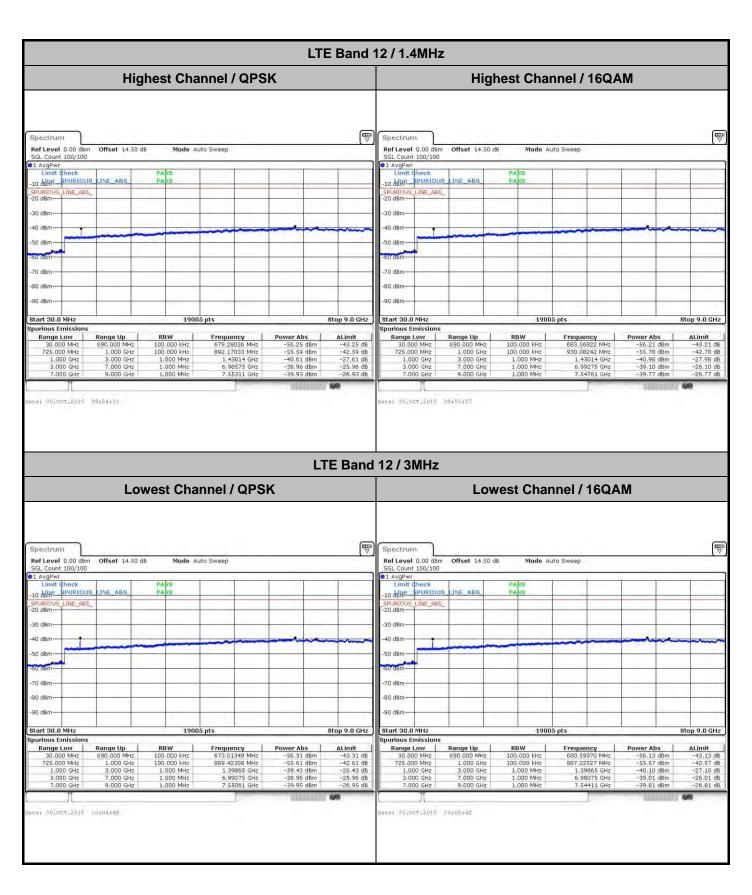
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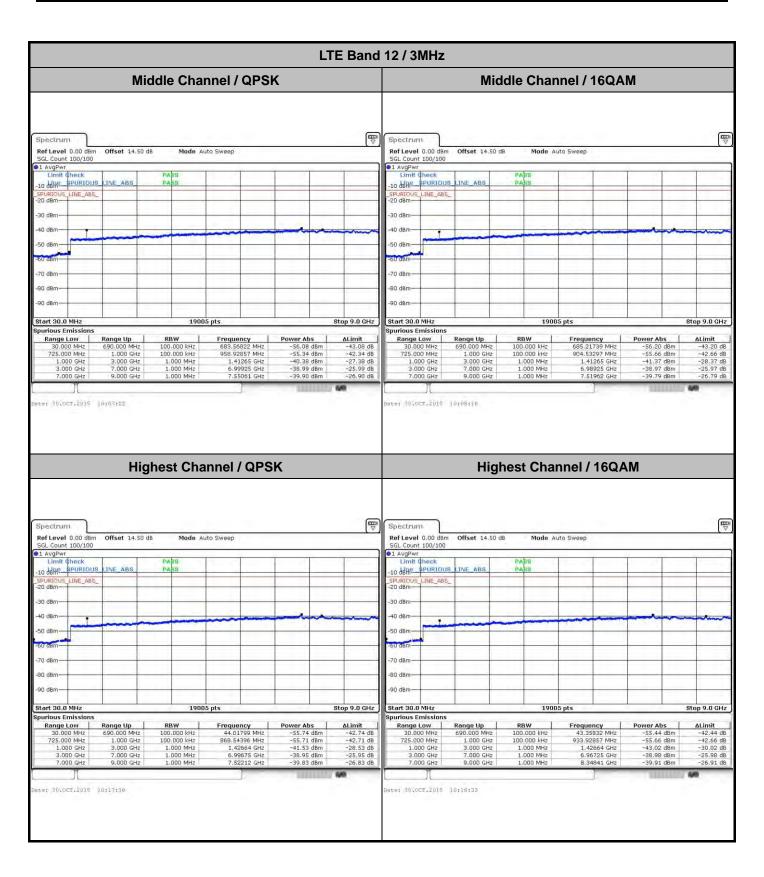


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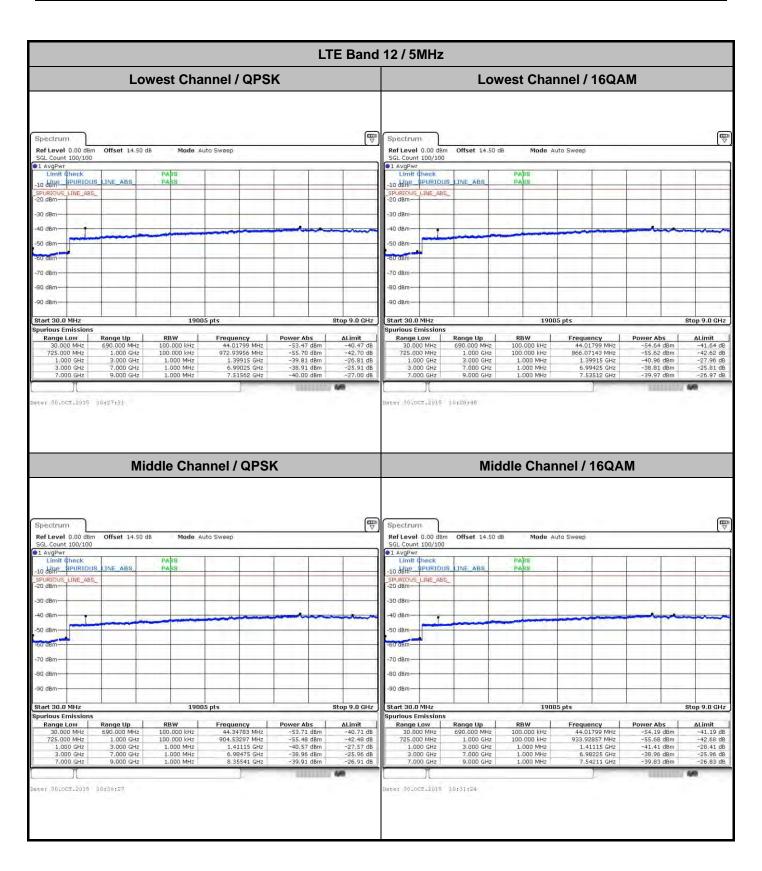


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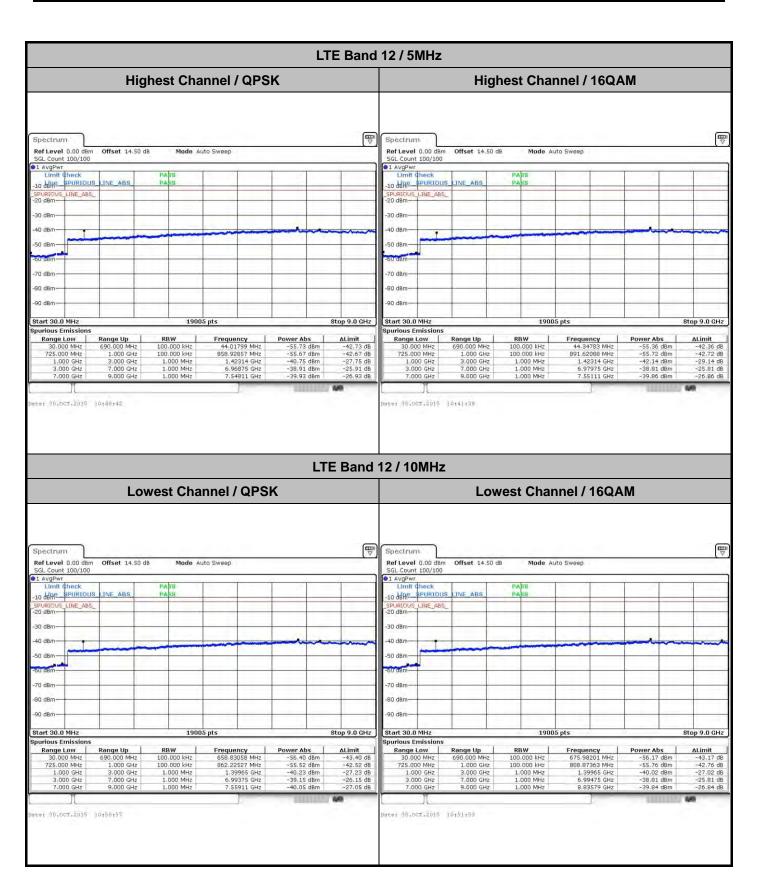
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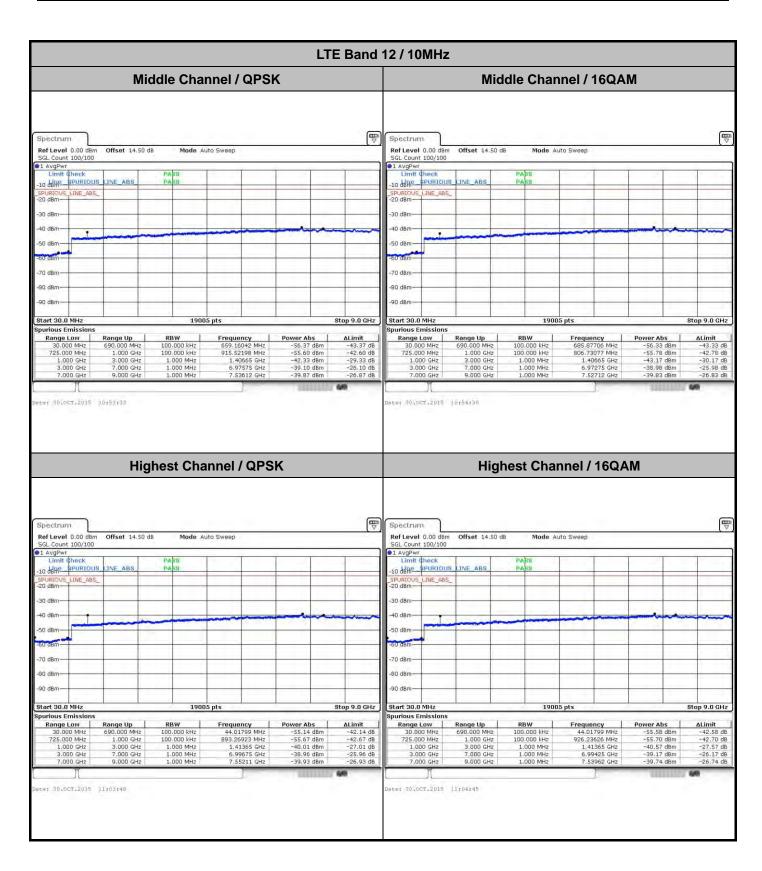
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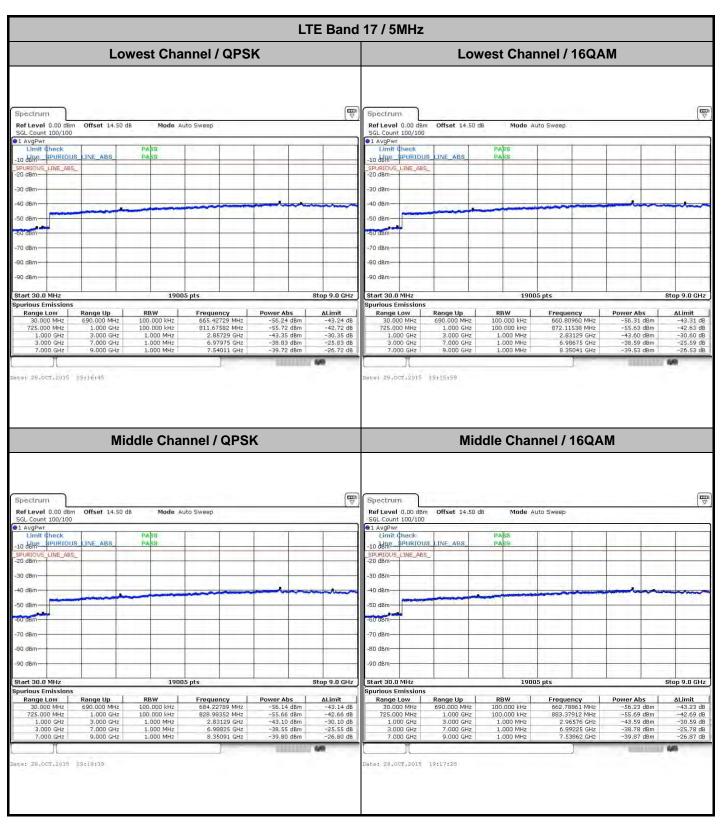
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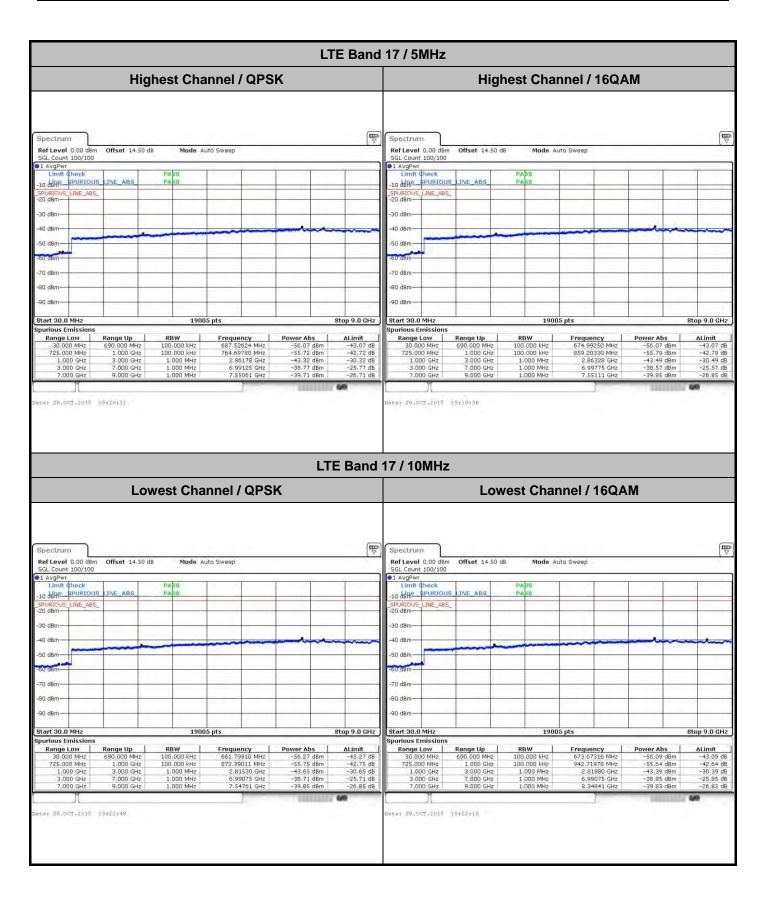
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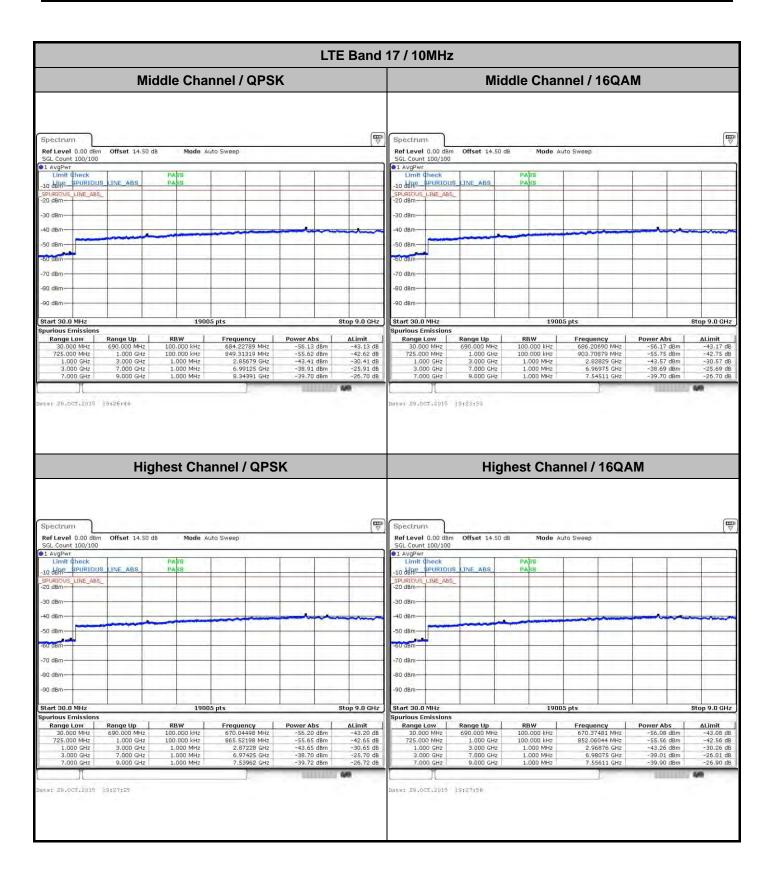


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Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit	
Temperature (°C)	Voltage (Volt)		BW 10MHz	Note 2.
		Deviation (ppm)	Result	
50	Normal Voltage	0.0096		
40	Normal Voltage	0.0021		
30	Normal Voltage	0.0090		
20(Ref.)	Normal Voltage	0.0000		
10	Normal Voltage	0.0011		
0	Normal Voltage	0.0106		
-10	Normal Voltage	0.0027	PASS	
-20	Normal Voltage	0.0106		
-30	Normal Voltage	0.0101		
20	Maximum Voltage	0.0011		
20	Normal Voltage	0.0000		
20	Battery End Point	0.0021		

Note:

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test Conditions		tions LTE Band 4 (QPSK) / Middle Channel	Limit
Temperature (°C)		BW 10MHz	Note 2.
	•	Voltage (Volt)	Deviation (ppm)
50	Normal Voltage	0.0075	
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0063	PASS
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0063	
0	Normal Voltage	0.0058	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0012	

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.5V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)		BW 10MHz	Note 2.
	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0020	
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0012	
-10	Normal Voltage	0.0008	PASS
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0024	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0004	

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.5V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test (Conditions	LTE Band 12 (QPSK) / Middle Channel	Limit	
Temperature (°C)	Voltage (Volt)		BW 10MHz	Note 2.
		Deviation (ppm)	Result	
50	Normal Voltage	0.0028		
40	Normal Voltage	0.0184		
30	Normal Voltage	0.0014		
20(Ref.)	Normal Voltage	0.0000		
10	Normal Voltage	0.0155		
0	Normal Voltage	0.0028		
-10	Normal Voltage	0.0198	PASS	
-20	Normal Voltage	0.0170		
-30	Normal Voltage	0.0155		
20	Maximum Voltage	0.0028		
20	Normal Voltage	0.0000		
20	Battery End Point	0.0014		

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.5V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Test Conditions		s LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)		BW 10MHz	Note 2.
	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0155	
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0141	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0028	
0	Normal Voltage	0.0169	
-10	Normal Voltage	0.0155	PASS
-20	Normal Voltage	0.0141	
-30	Normal Voltage	0.0028	
20	Maximum Voltage	0.0014	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0000	

- 1. Normal Voltage = 3.8V. ; Battery End Point (BEP) = 3.5V. ; Maximum Voltage =4.2V
- 2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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