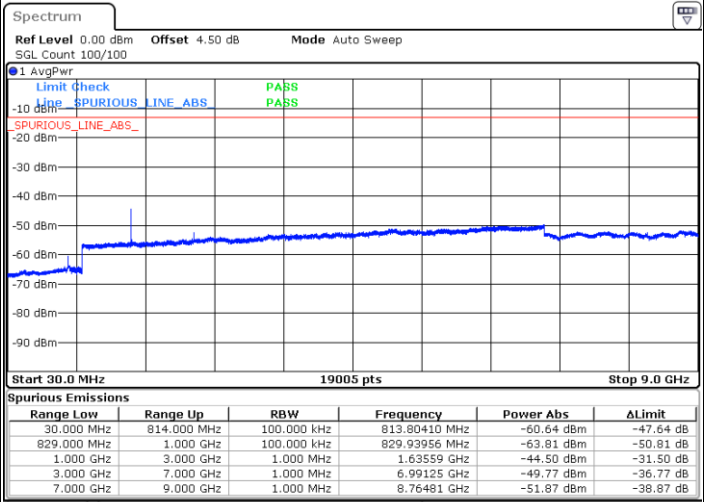
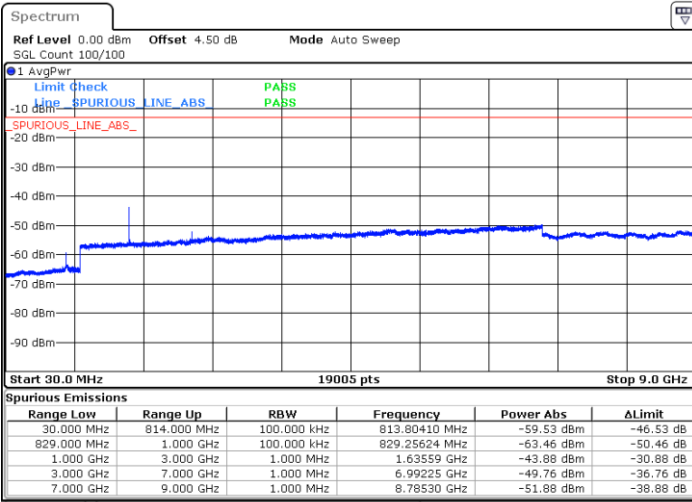




LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

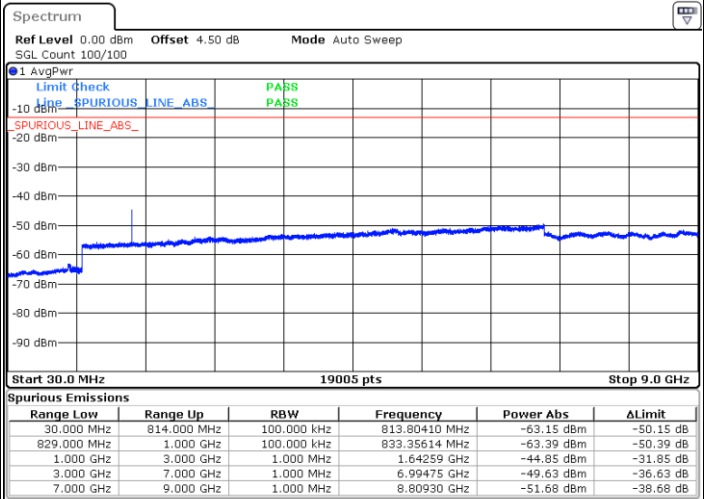
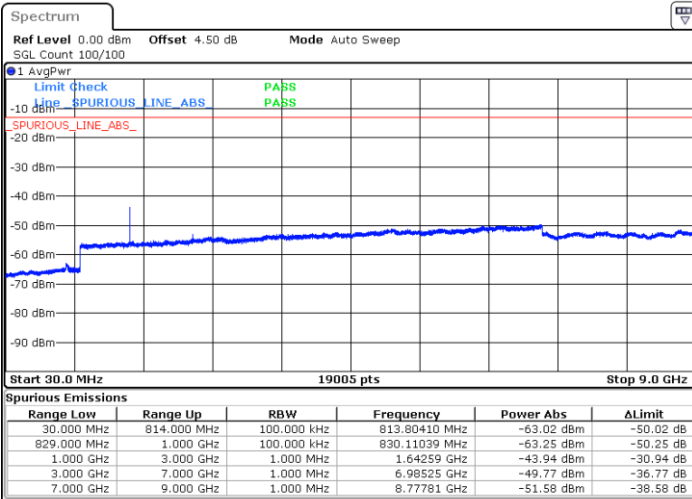


Date: 8 NOV 2020 03:28:12

Date: 8 NOV 2020 03:29:07

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8 NOV 2020 03:30:56

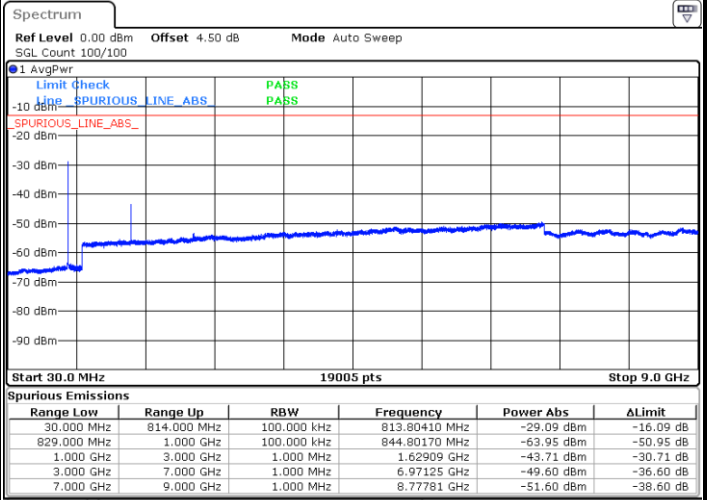
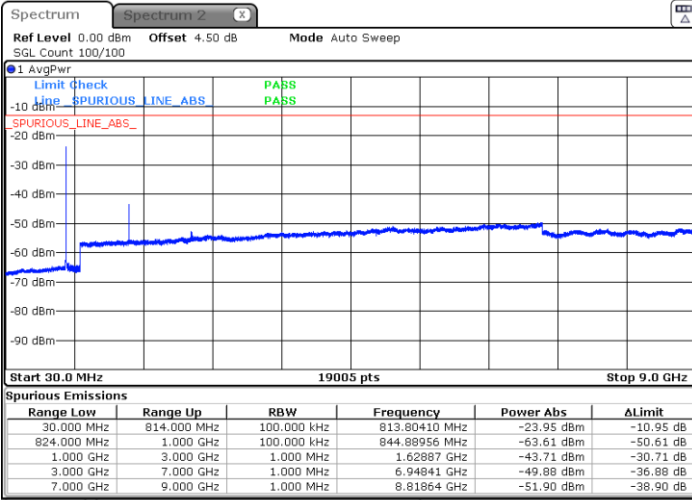
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LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

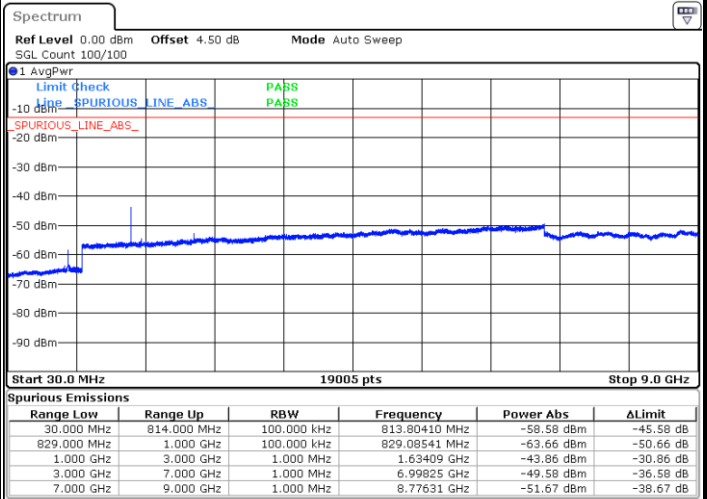
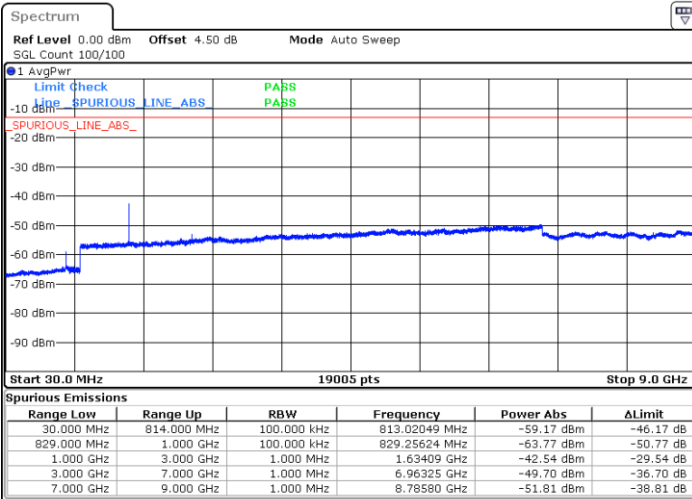


Date: 8 NOV 2020 23:56:52

Date: 8 NOV 2020 03:49:41

Middle Channel / QPSK

Middle Channel / 16QAM



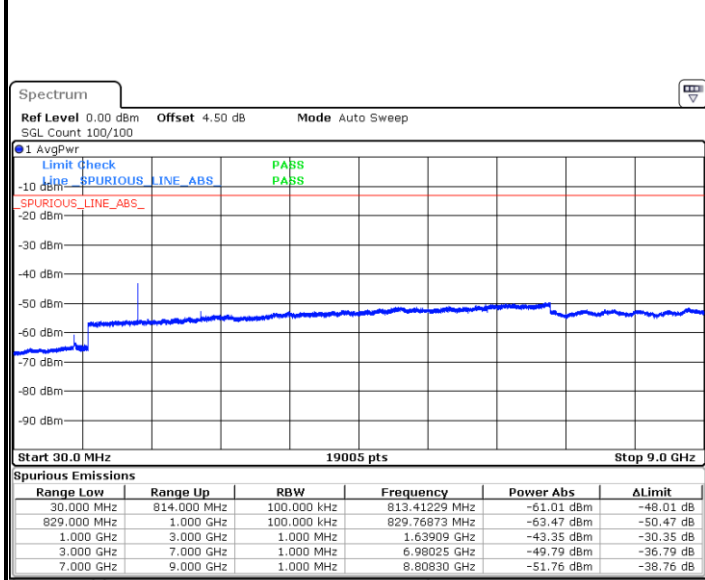
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Date: 8 NOV 2020 03:52:32



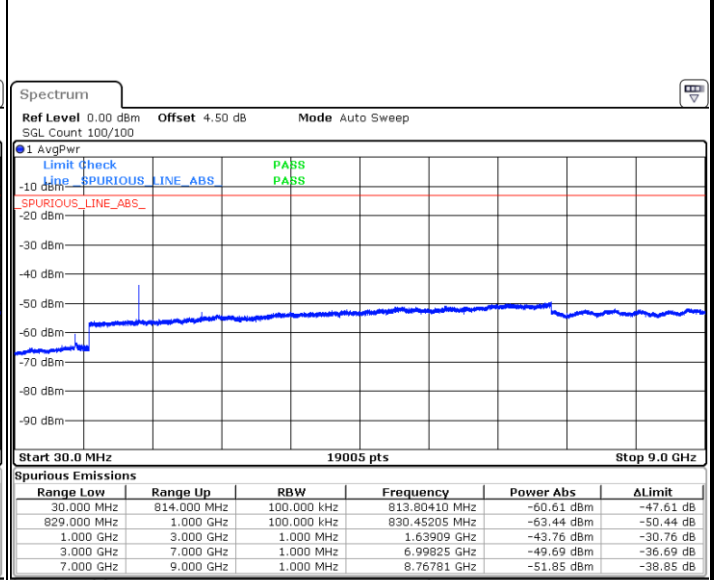
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 8 NOV.2020 03:54:21

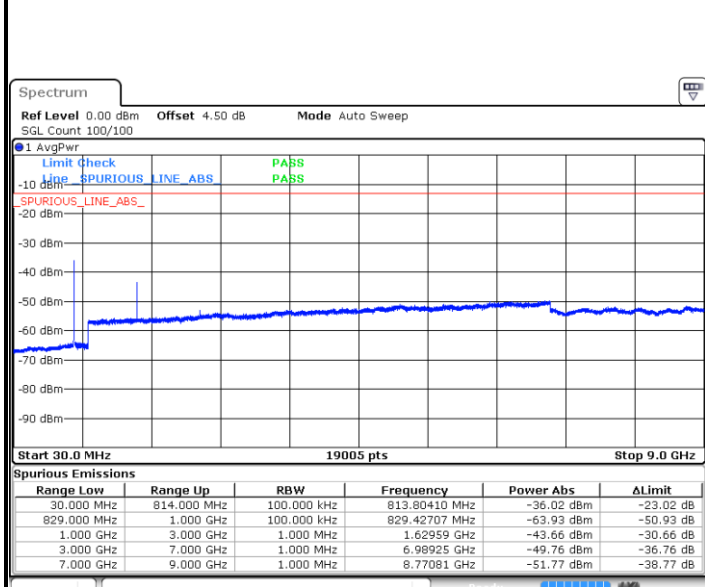
Highest Channel / 16QAM



Date: 8 NOV.2020 04:56:43

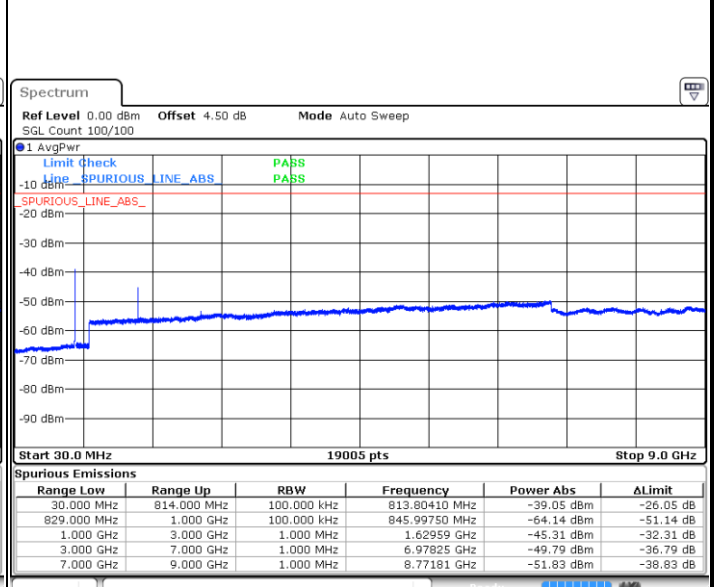
LTE Band 26 / 10MHz

Middle Channel / QPSK

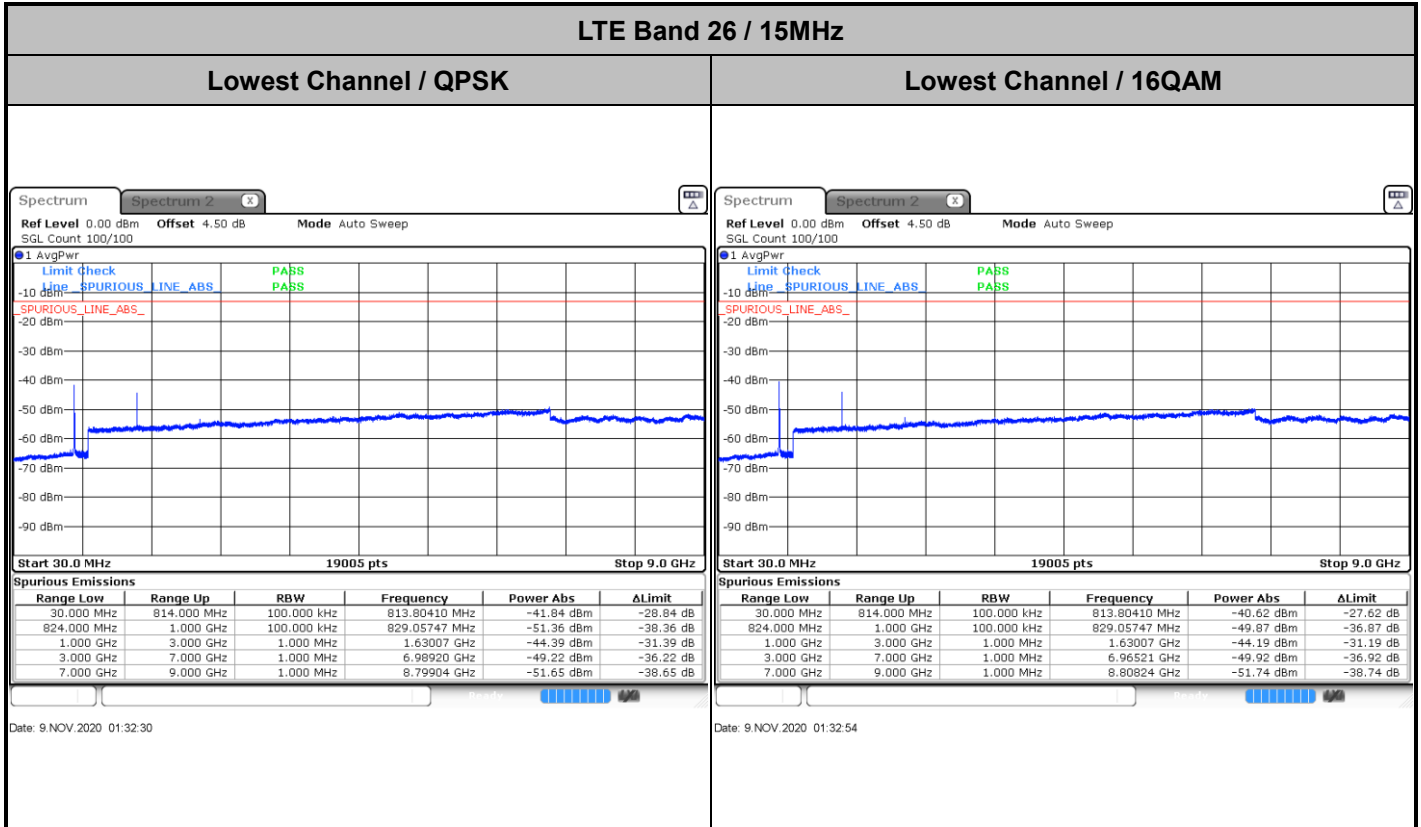


Date: 8 NOV.2020 04:11:10

Middle Channel / 16QAM

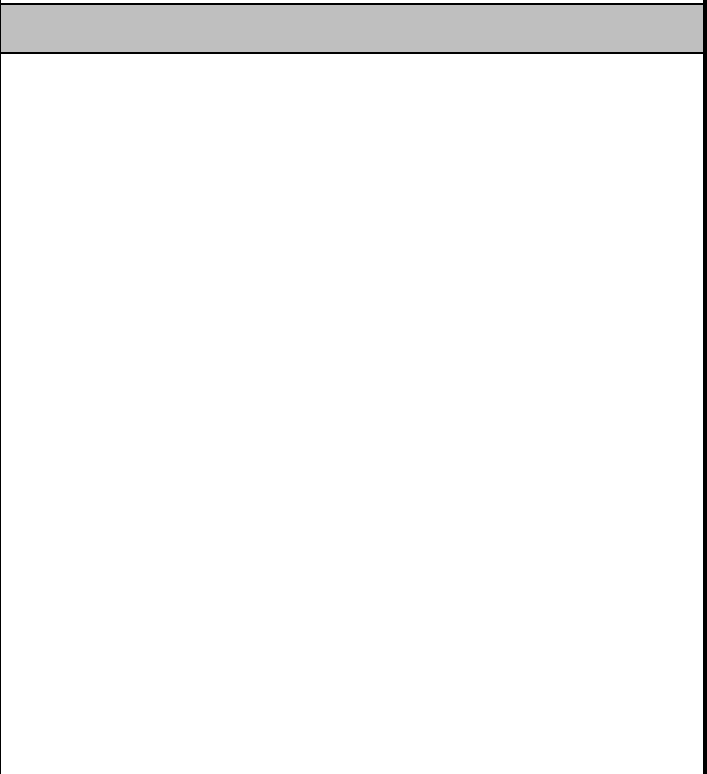
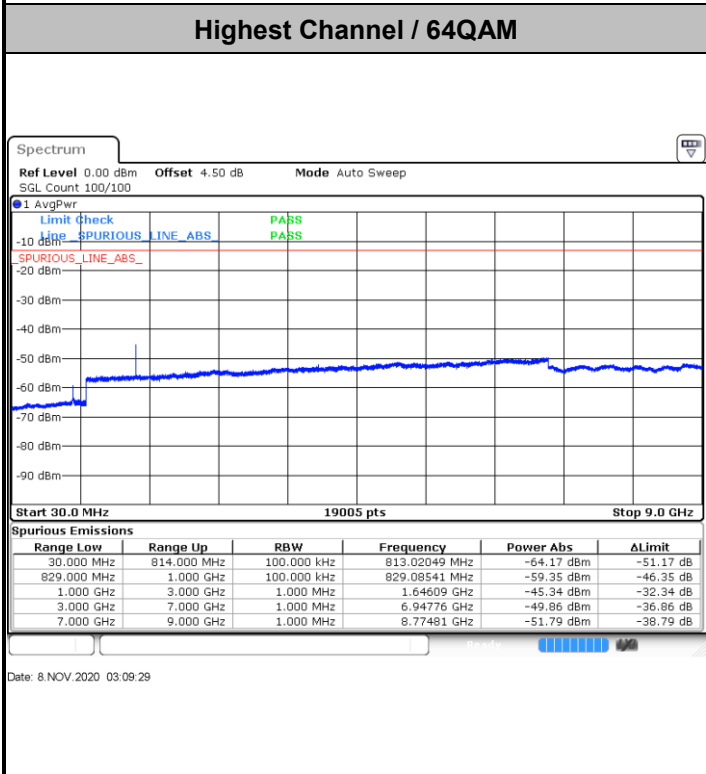
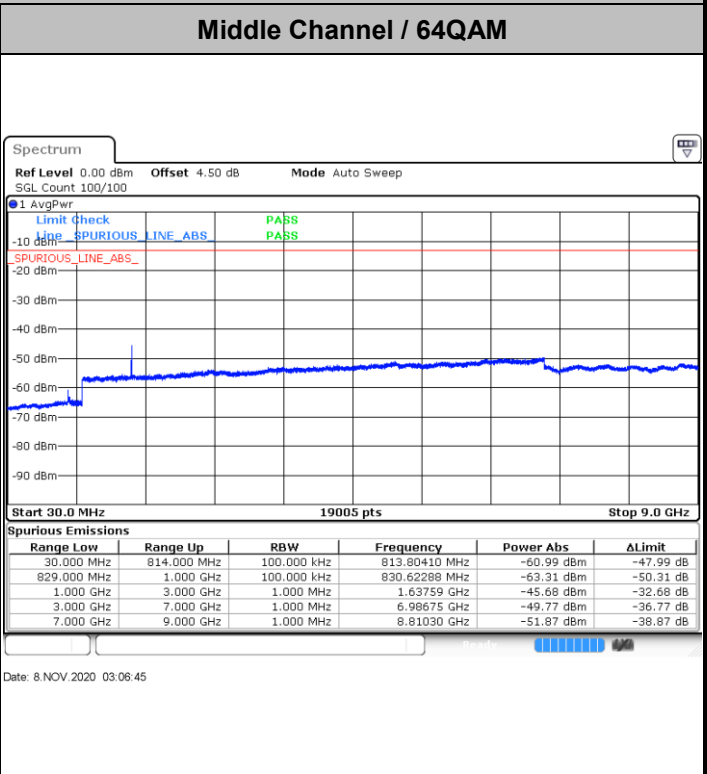
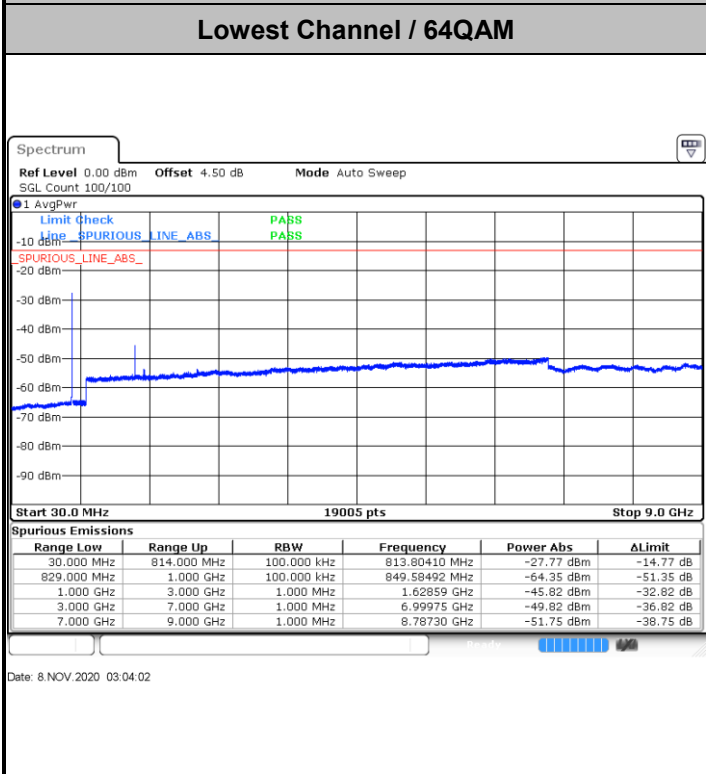


Date: 8 NOV.2020 04:12:05





LTE Band 26 / 1.4MHz

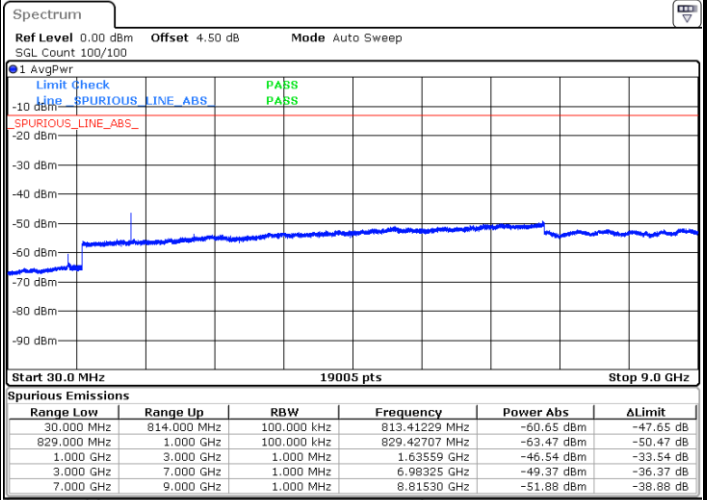
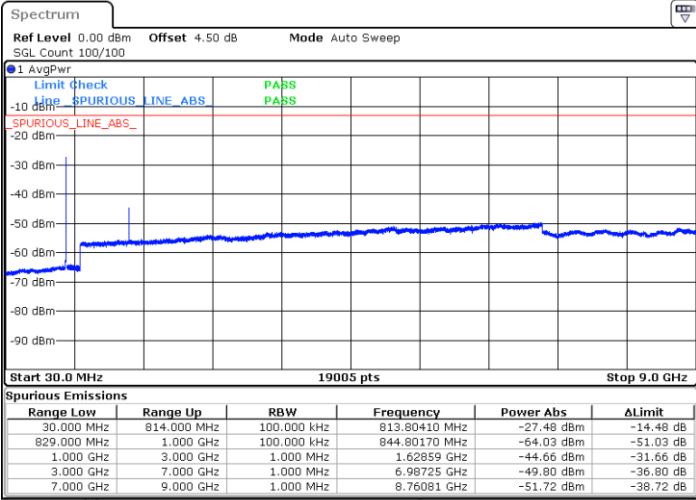




LTE Band 26 / 3MHz

Lowest Channel / 64QAM

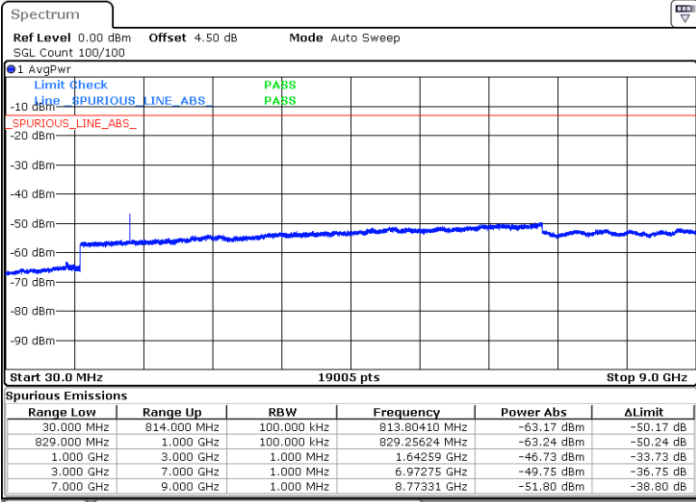
Middle Channel / 64QAM



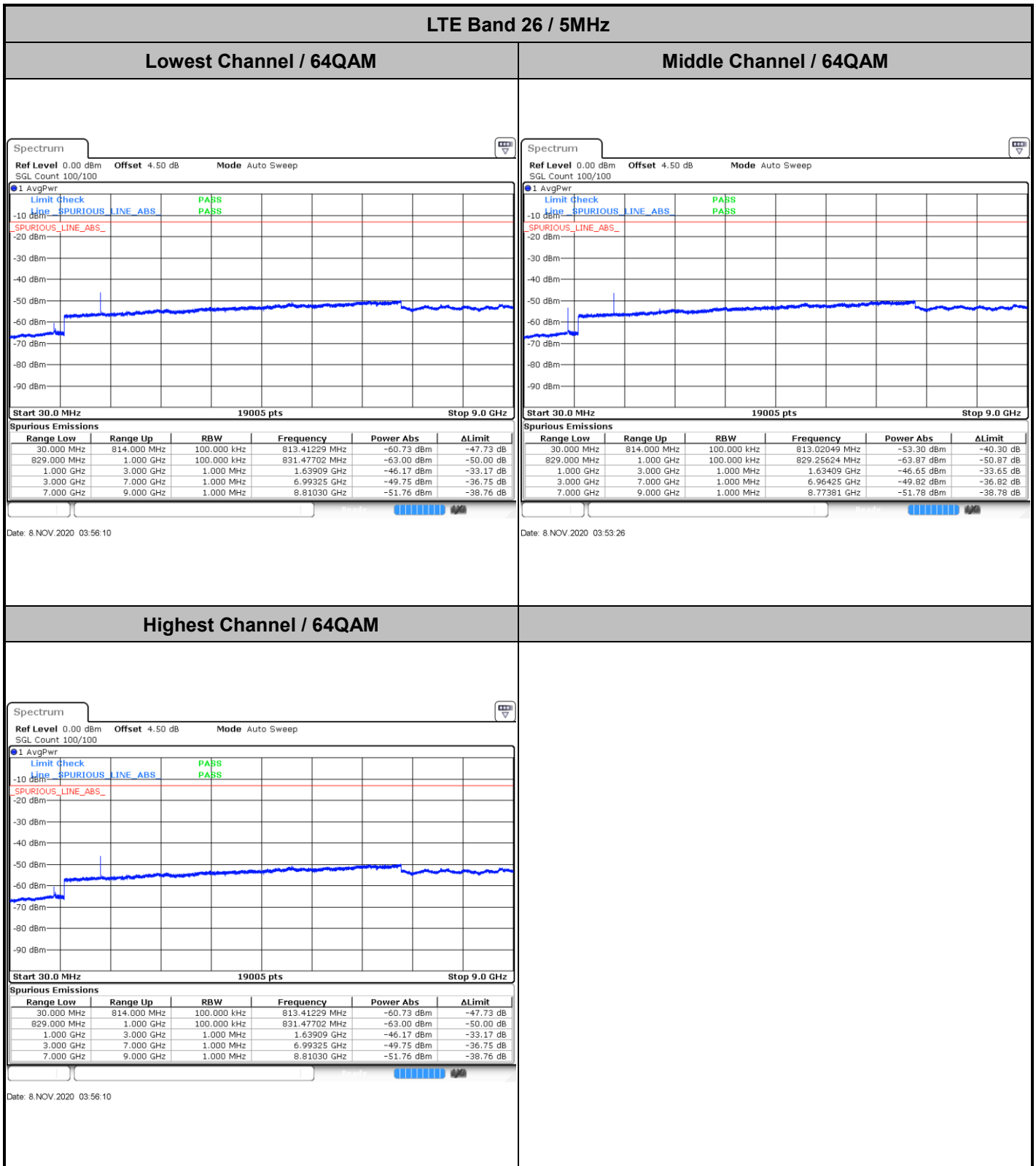
Date: 8 NOV.2020 03:27:18

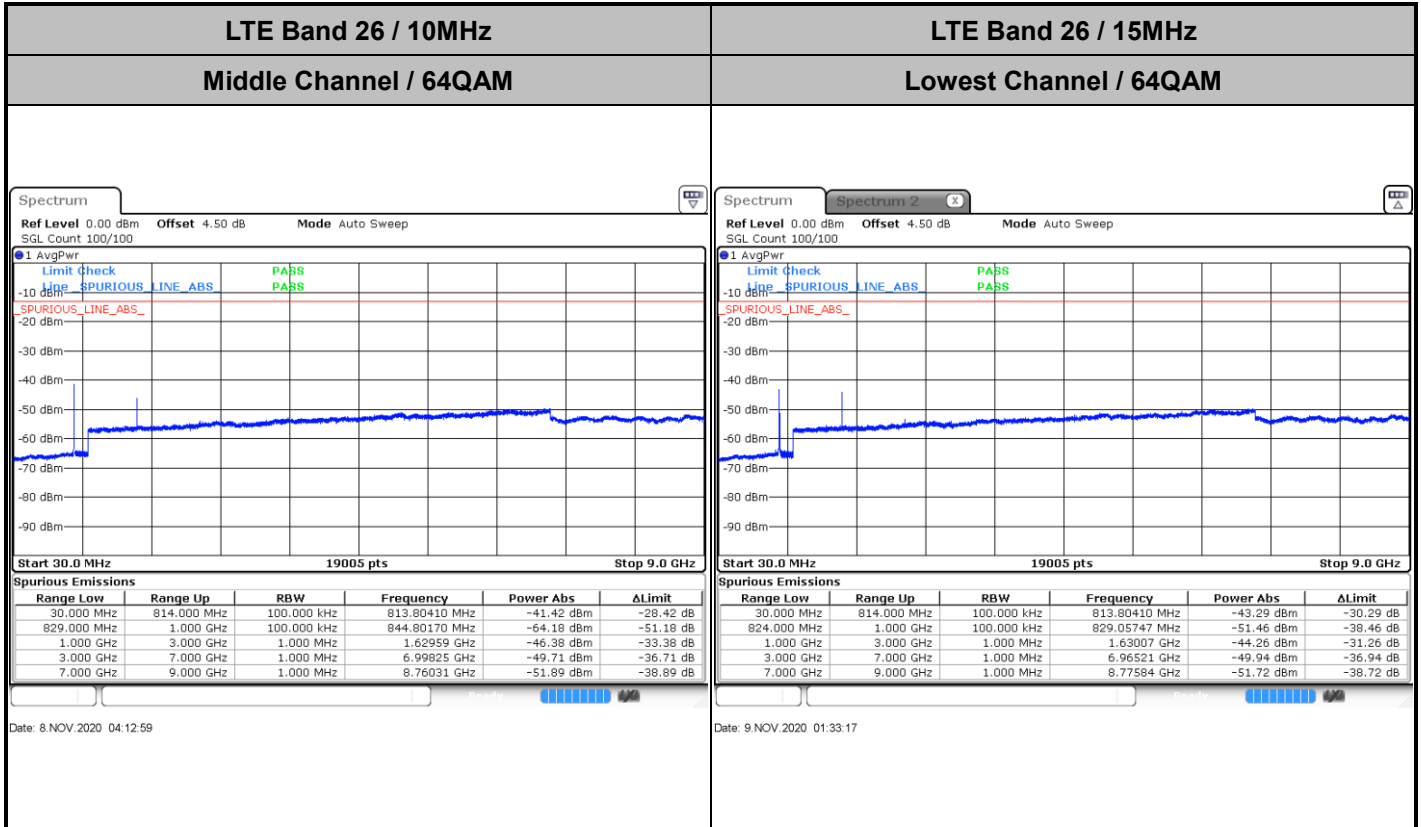
Date: 8 NOV.2020 03:30:01

Highest Channel / 64QAM



Date: 8 NOV.2020 03:32:45







Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Low Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0020	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0007	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note: Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 10MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1630	-65.67	-13	-52.67	-72.64	1.58	10.70	H
	2444	-61.03	-13	-48.03	-69.28	2.102	12.50	H
	3258	-59.56	-13	-46.56	-68.45	2.856	13.90	H
	1630	-65.05	-13	-52.05	-72.02	1.58	10.70	V
	2444	-59.18	-13	-46.18	-67.43	2.10	12.50	V
	3258	-59.46	-13	-46.46	-68.35	2.86	13.90	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.