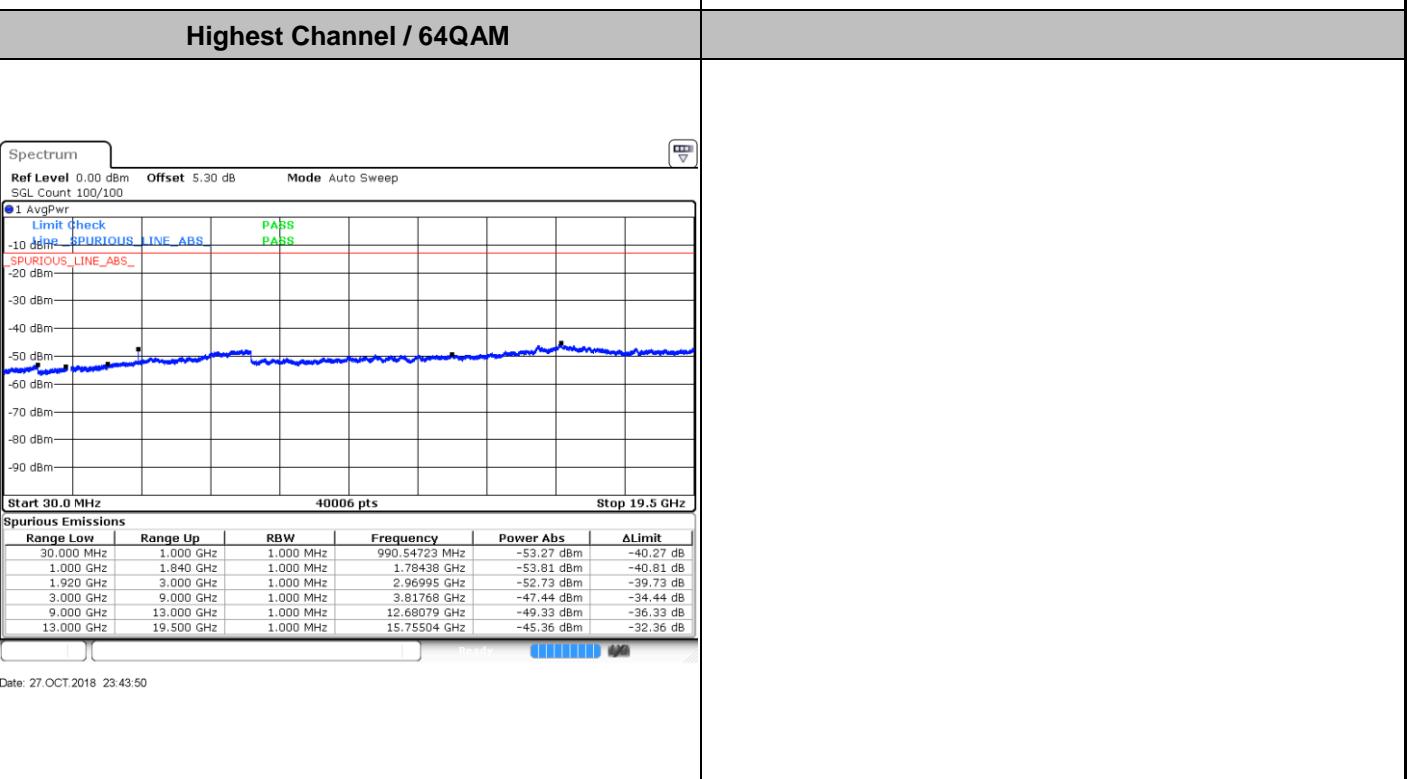
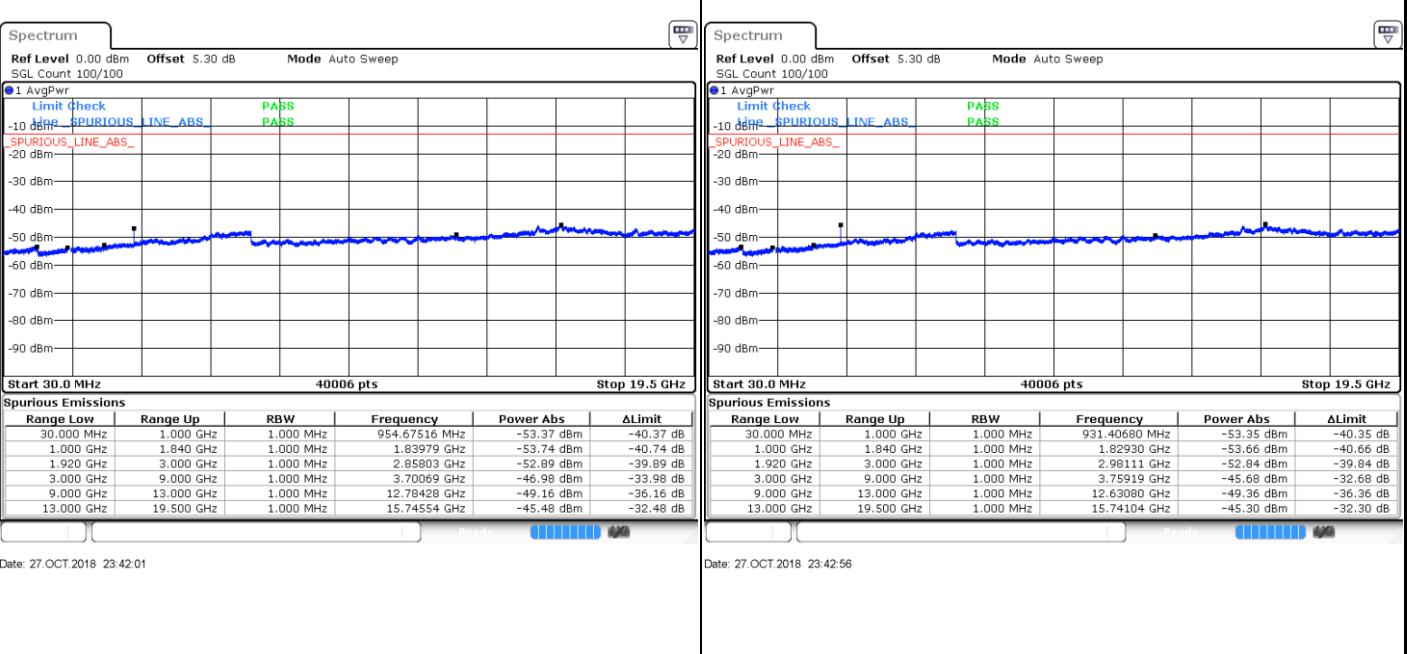




LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

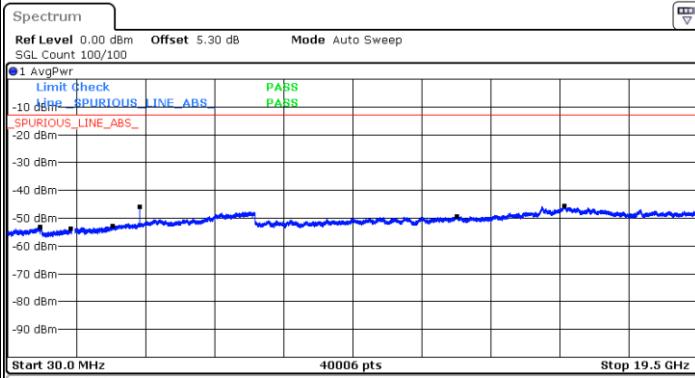
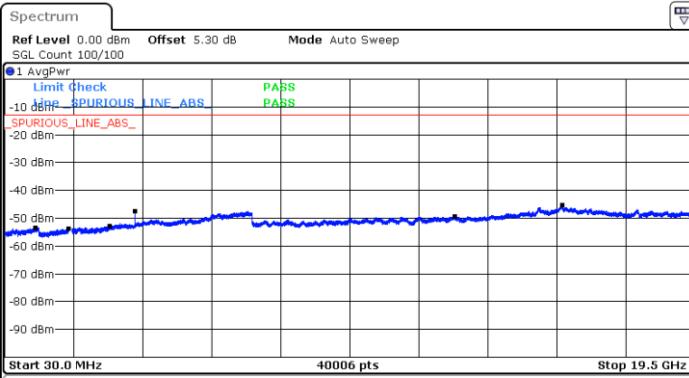




LTE Band 2 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



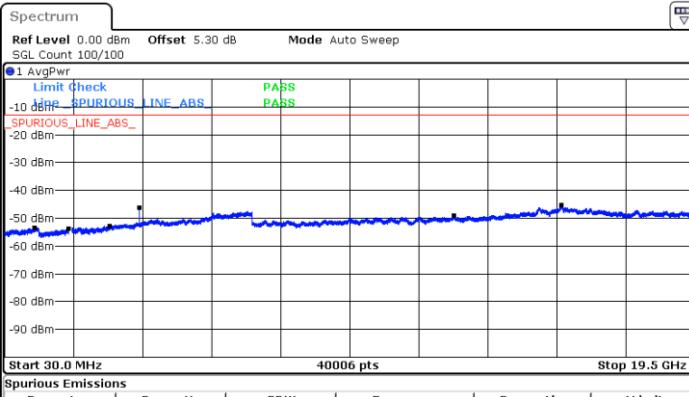
Spurious Emissions						
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-53.49 dBm	-40.49 dB	
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.77 dBm	-40.77 dB	
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-52.86 dBm	-39.86 dB	
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.56 dBm	-34.56 dB	
9.000 GHz	13.000 GHz	1.000 MHz	12.71479 GHz	-49.25 dBm	-36.25 dB	
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.31 dBm	-32.31 dB	

Date: 27.OCT.2018 23:44:45

Spurious Emissions						
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-53.23 dBm	-40.23 dB	
1.000 GHz	1.840 GHz	1.000 MHz	1.79445 GHz	-53.74 dBm	-40.74 dB	
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.75 dBm	-39.75 dB	
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-45.83 dBm	-32.83 dB	
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.32 dBm	-36.32 dB	
13.000 GHz	19.500 GHz	1.000 MHz	15.73054 GHz	-45.53 dBm	-32.53 dB	

Date: 27.OCT.2018 23:45:39

Highest Channel / 64QAM



Spurious Emissions						
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit	
30.000 MHz	1.000 GHz	1.000 MHz	860.63218 MHz	-53.44 dBm	-40.44 dB	
1.000 GHz	1.840 GHz	1.000 MHz	1.82216 GHz	-53.85 dBm	-40.85 dB	
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-52.76 dBm	-39.76 dB	
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.07 dBm	-33.07 dB	
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.21 dBm	-36.21 dB	
13.000 GHz	19.500 GHz	1.000 MHz	15.73454 GHz	-45.43 dBm	-32.43 dB	

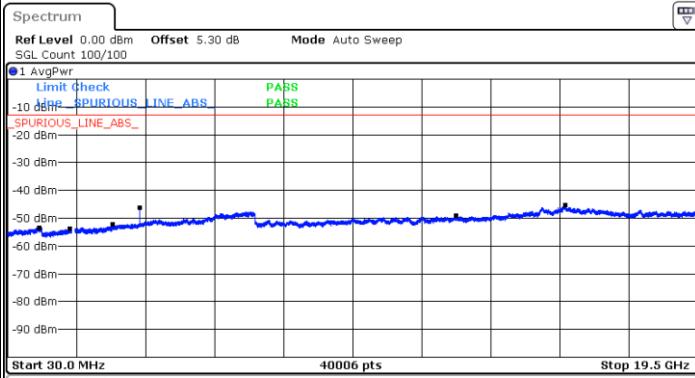
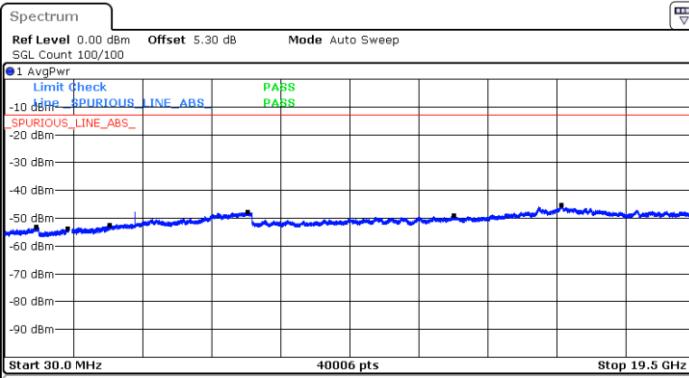
Date: 27.OCT.2018 23:46:33



LTE Band 2 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



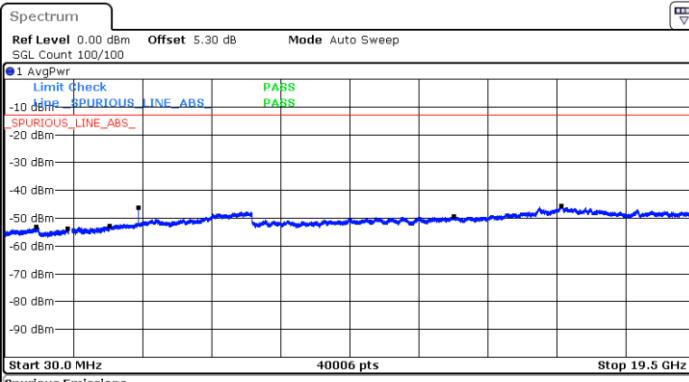
Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81502 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88343 GHz	-47.71 dBm	-34.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.13 dBm	-36.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74104 GHz	-45.40 dBm	-32.40 dB

Date: 27.OCT.2018 23:47:28

Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78186 GHz	-53.80 dBm	-40.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.28 dBm	-39.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-46.37 dBm	-33.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67979 GHz	-49.20 dBm	-36.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.43 dBm	-32.43 dB

Date: 27.OCT.2018 23:48:22

Highest Channel / 64QAM



Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80075 GHz	-53.83 dBm	-40.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.17 dBm	-33.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71904 GHz	-45.53 dBm	-32.53 dB

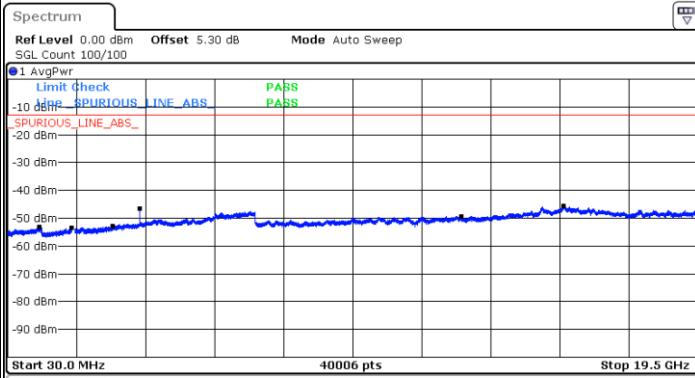
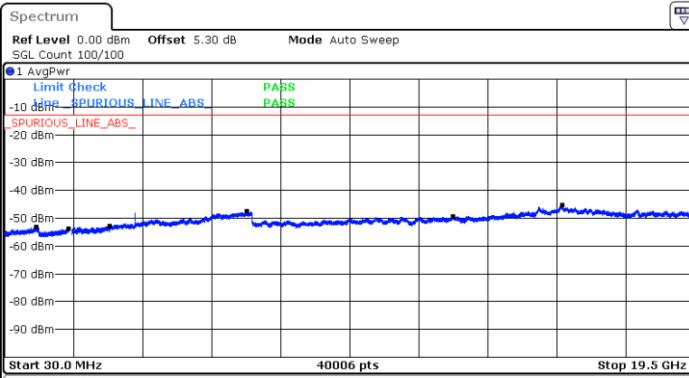
Date: 27.OCT.2018 23:49:17



LTE Band 2 / 10MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-53.75 dBm	-40.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85643 GHz	-47.60 dBm	-34.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67829 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.44 dBm	-32.44 dB

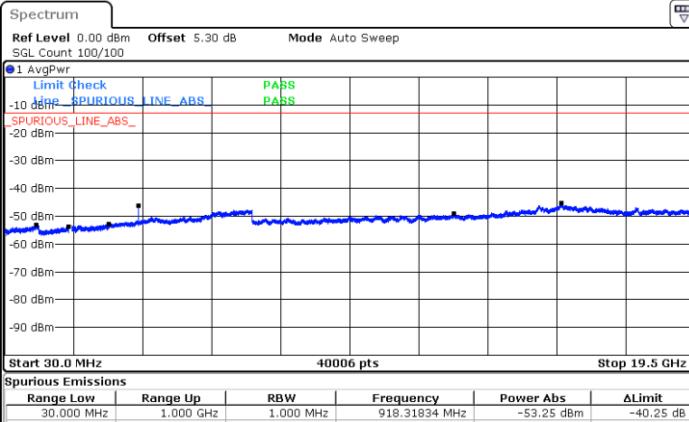
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-53.61 dBm	-40.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-46.44 dBm	-33.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80877 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71254 GHz	-45.48 dBm	-32.48 dB

Date: 27.OCT.2018 23:50:11

Date: 27.OCT.2018 23:51:06

Highest Channel / 64QAM



Date: 27.OCT.2018 23:52:00

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-53.85 dBm	-40.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97463 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-46.28 dBm	-33.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.17 dBm	-36.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72454 GHz	-45.42 dBm	-32.42 dB

Spurious Emissions

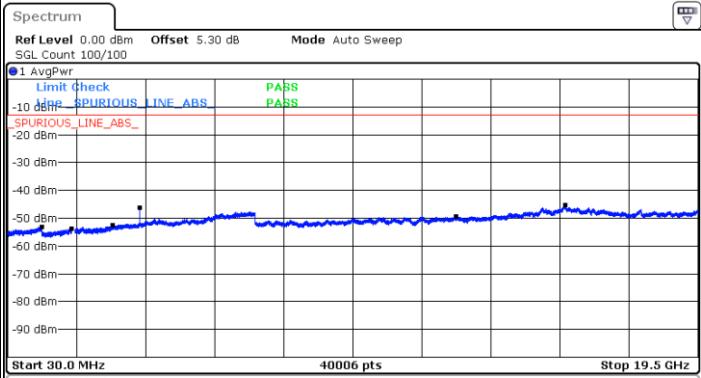
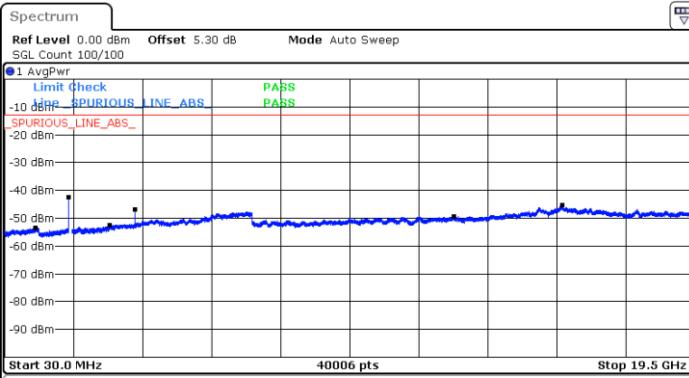
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-53.61 dBm	-40.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-46.44 dBm	-33.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80877 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71254 GHz	-45.48 dBm	-32.48 dB



LTE Band 2 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



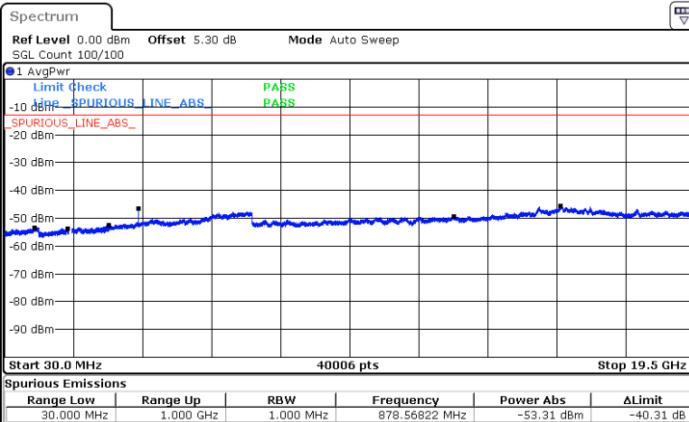
Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-53.32 dBm	-40.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-42.41 dBm	-29.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.70 dBm	-33.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.37 dBm	-36.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.38 dBm	-32.38 dB

Date: 27.OCT.2018 23:52:54

Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81922 GHz	-53.75 dBm	-40.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-52.53 dBm	-39.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.18 dBm	-33.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67229 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-45.42 dBm	-32.42 dB

Date: 27.OCT.2018 23:53:49

Highest Channel / 64QAM



Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-53.31 dBm	-40.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81208 GHz	-53.70 dBm	-40.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-52.43 dBm	-39.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.51 dBm	-33.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71154 GHz	-45.53 dBm	-32.53 dB

Date: 27.OCT.2018 23:54:43



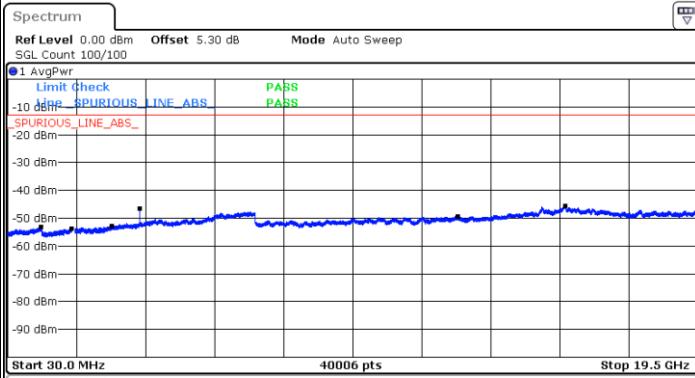
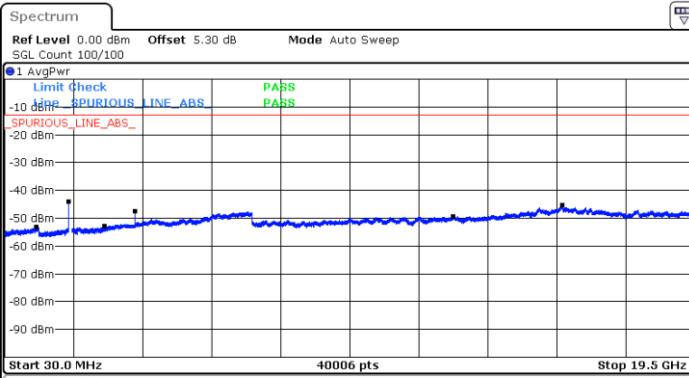
Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-53.31 dBm	-40.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81208 GHz	-53.70 dBm	-40.70 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-52.43 dBm	-39.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.51 dBm	-33.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71154 GHz	-45.53 dBm	-32.53 dB



LTE Band 2 / 20MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.21 dBm	-40.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-44.14 dBm	-31.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85119 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70269 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-45.43 dBm	-32.43 dB

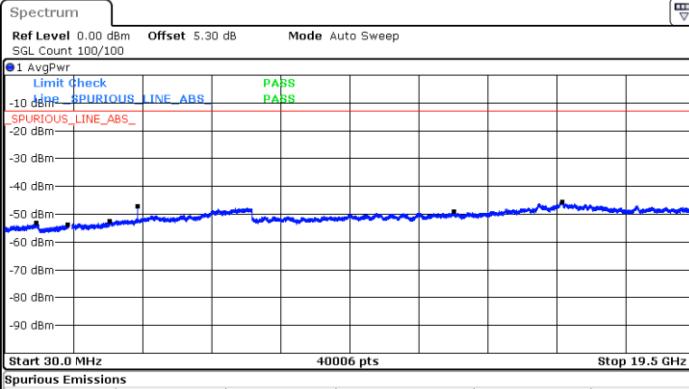
Date: 27.OCT.2018 23:55:38

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97355 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.56 dBm	-33.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72828 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-45.47 dBm	-32.47 dB

Date: 27.OCT.2018 23:56:32

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-53.69 dBm	-40.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-47.03 dBm	-34.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.01 dBm	-36.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-45.45 dBm	-32.45 dB

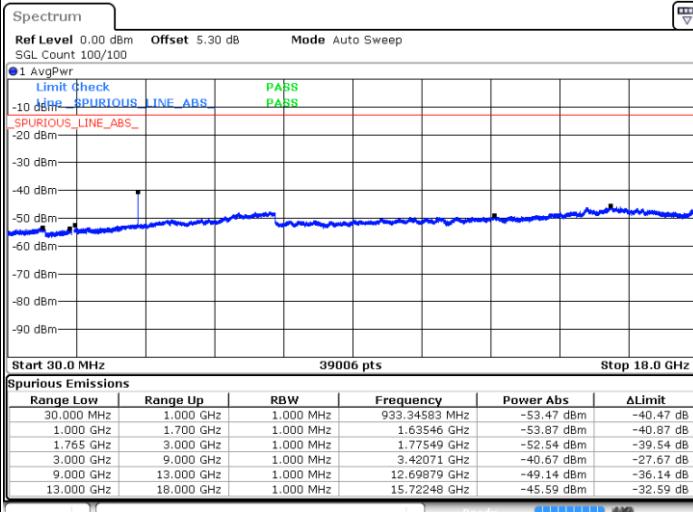
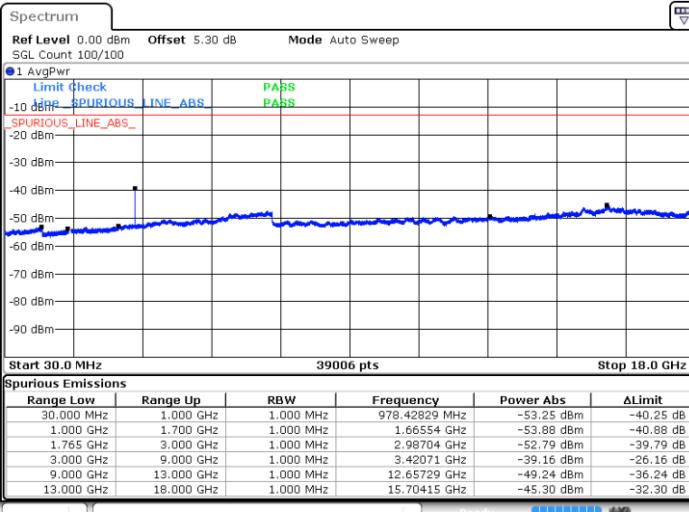
Date: 27.OCT.2018 23:57:26



LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

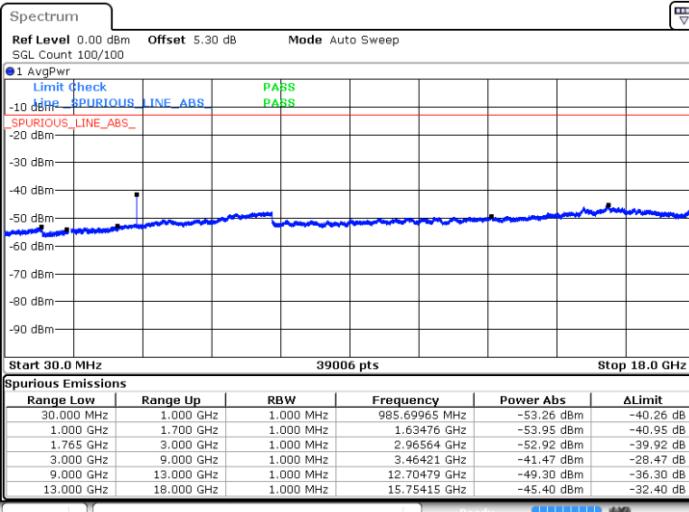


Date: 28.OCT.2018 08:37:41

Date: 28.OCT.2018 11:10:07

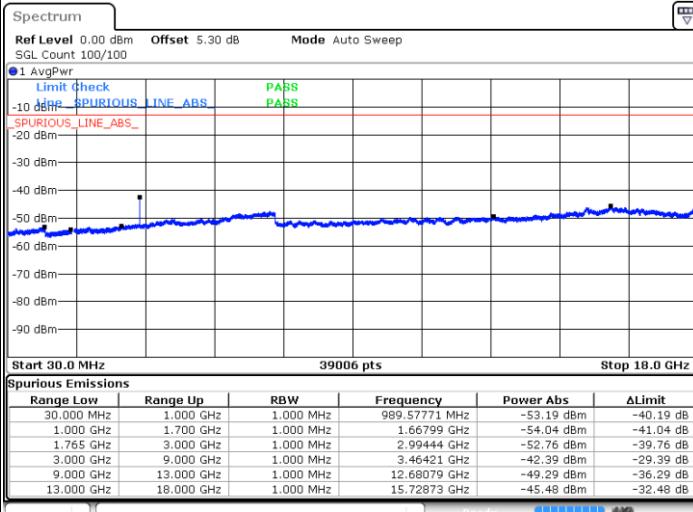
Middle Channel / QPSK

Middle Channel / 16QAM



Date: 28.OCT.2018 08:40:11

Date: 28.OCT.2018 08:41:05

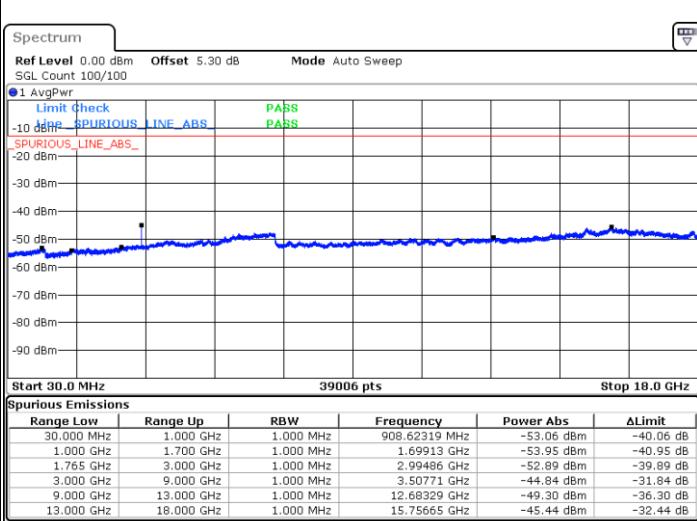
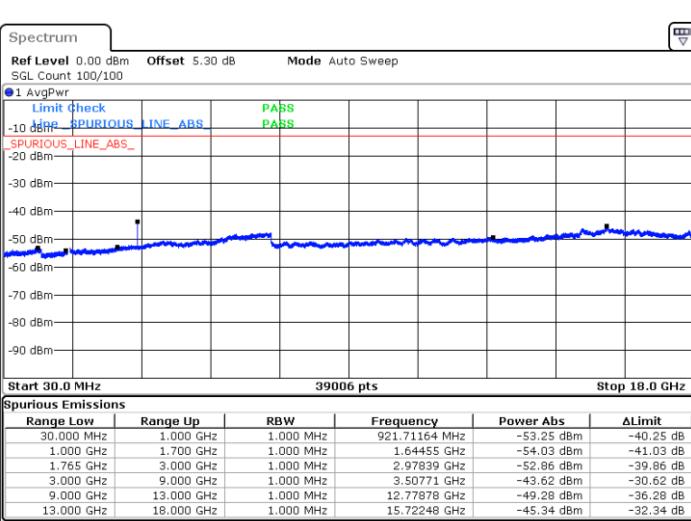




LTE Band 4 / 1.4MHz

Highest Channel / QPSK

Highest Channel / 16QAM



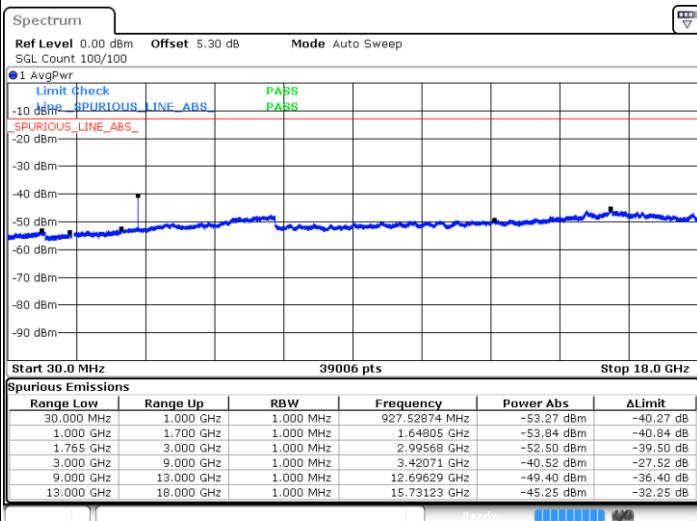
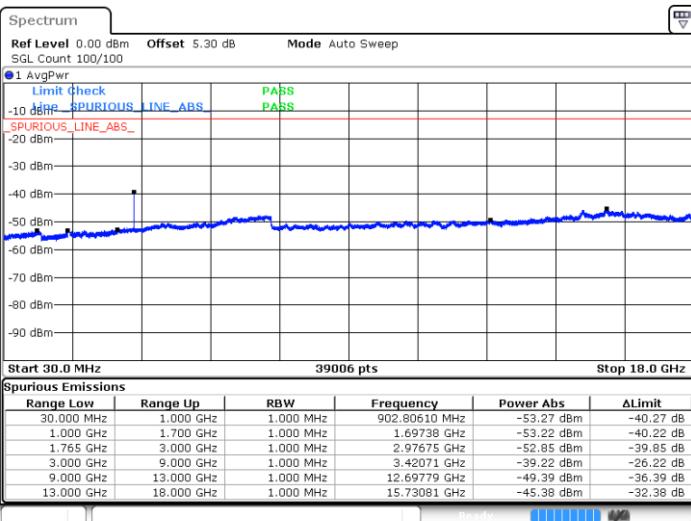
Date: 28.OCT.2018 11:10:55

Date: 28.OCT.2018 08:48:05

LTE Band 4 / 3MHz

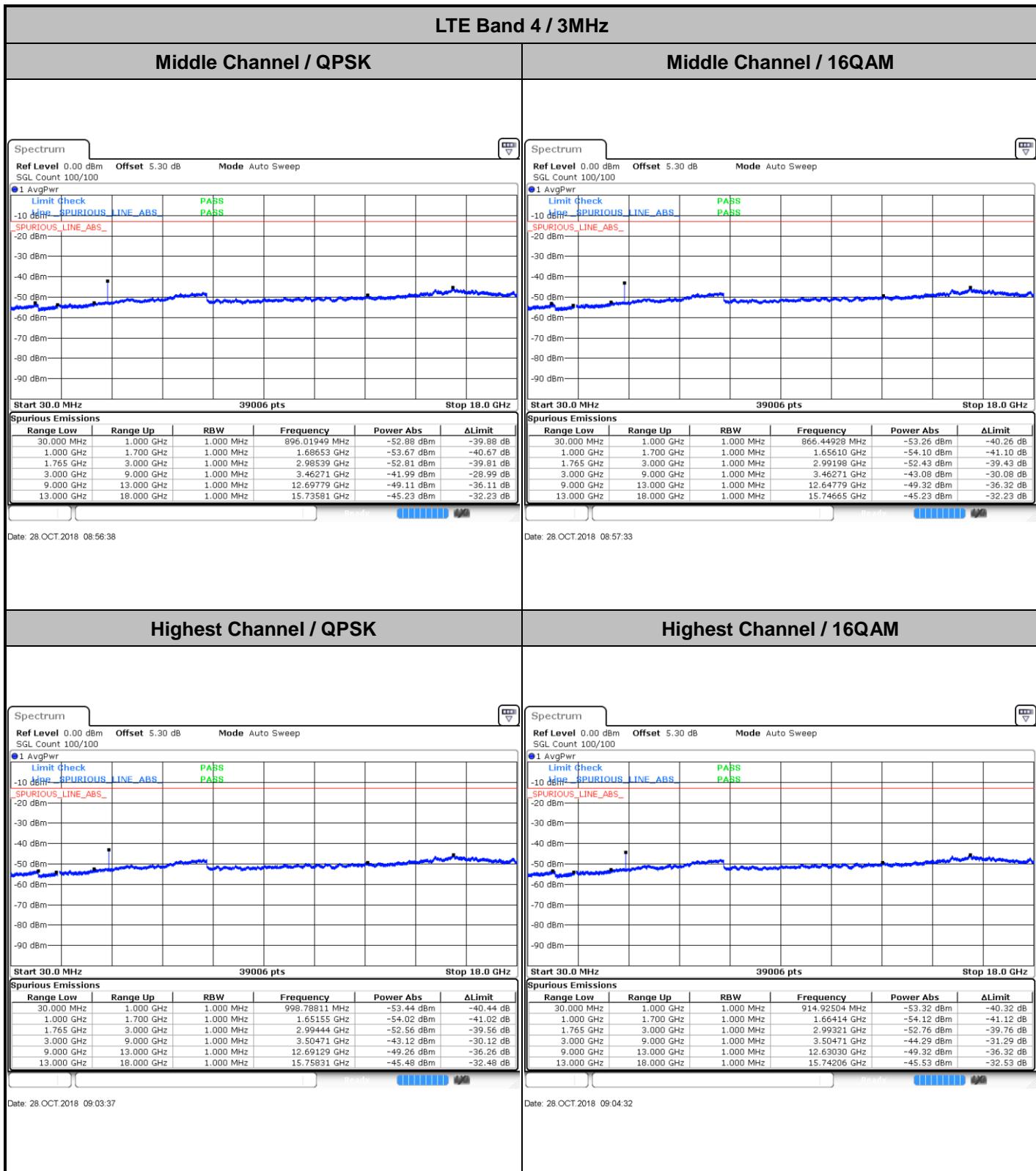
Lowest Channel / QPSK

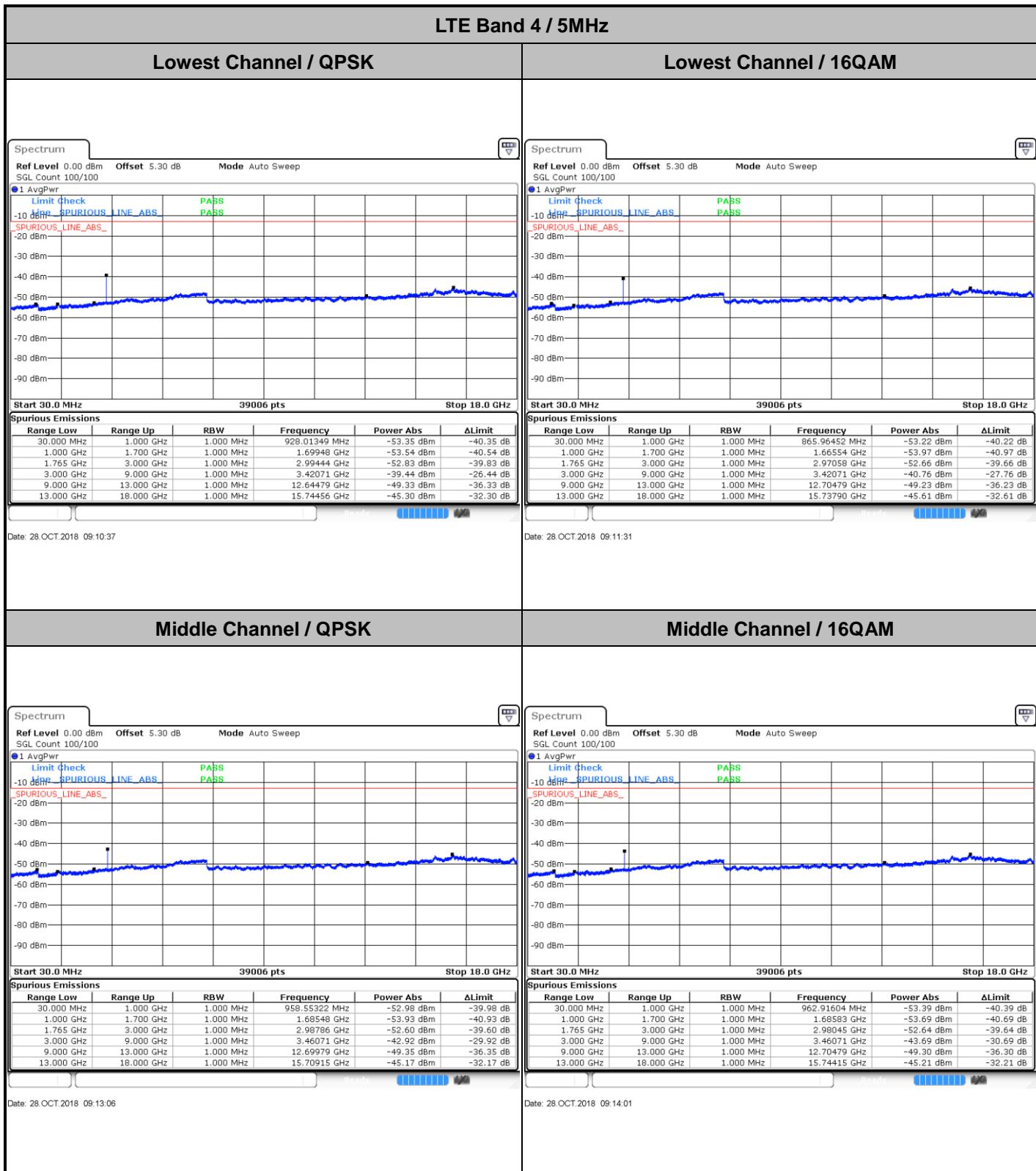
Lowest Channel / 16QAM

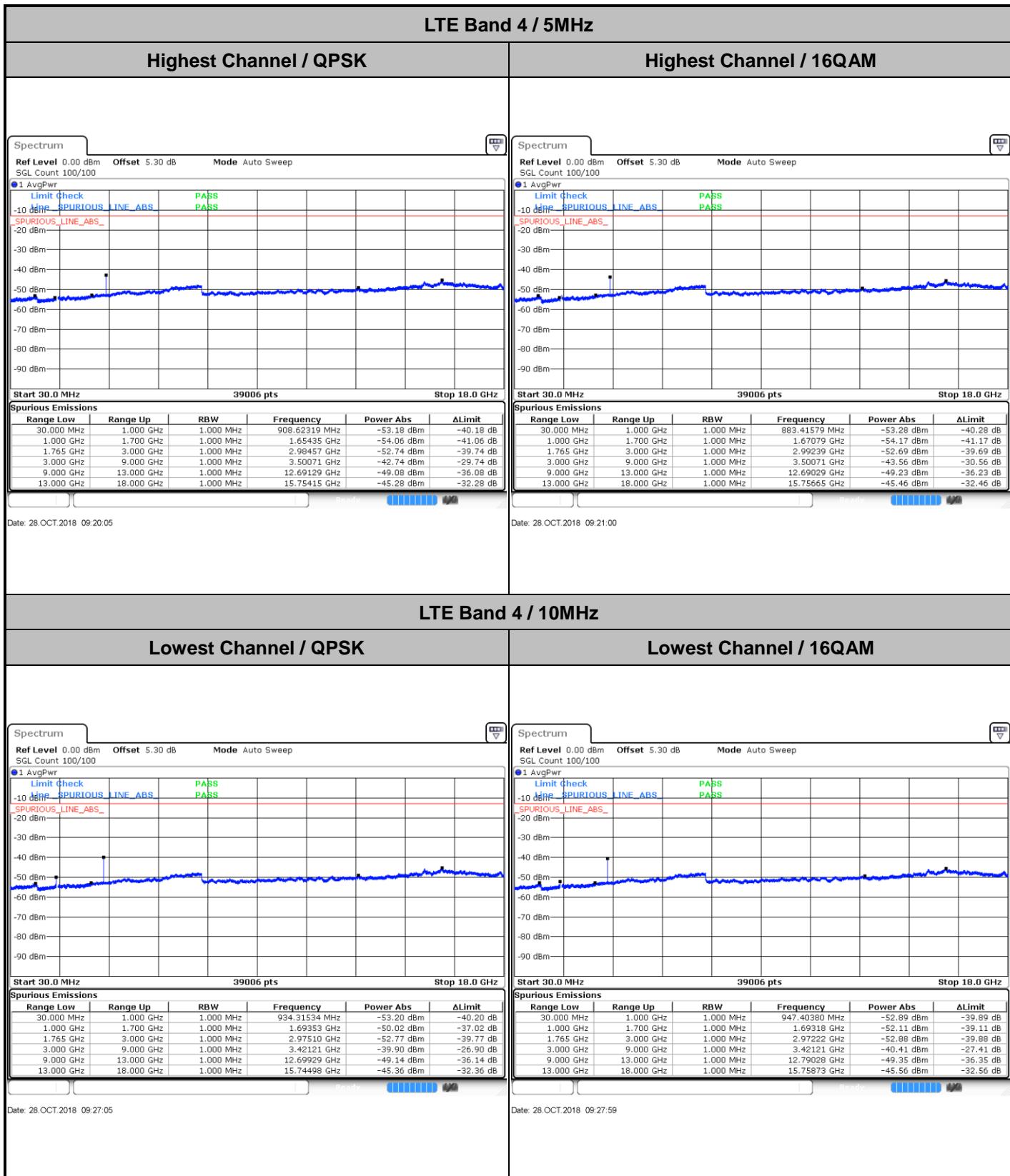


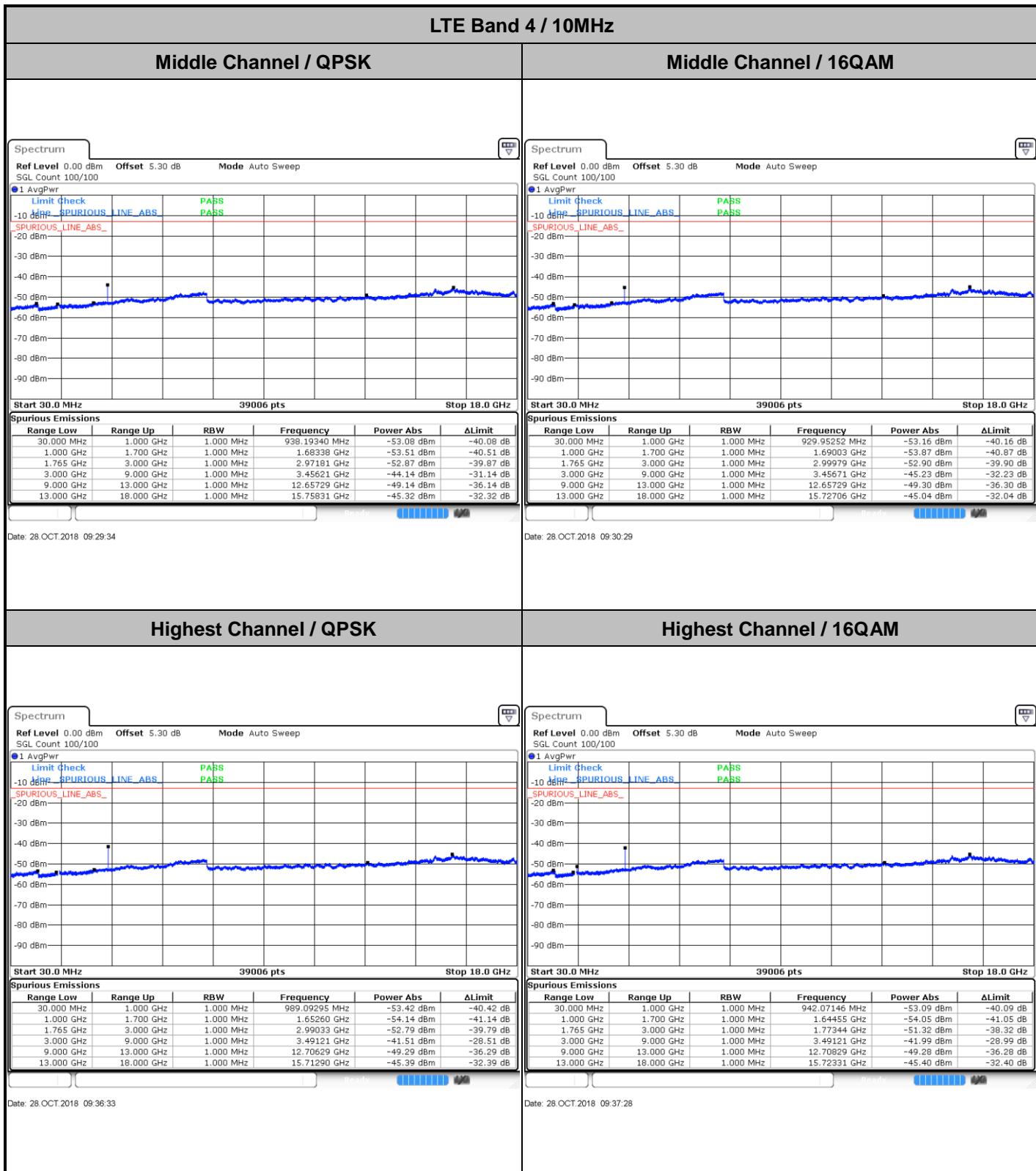
Date: 28.OCT.2018 08:54:09

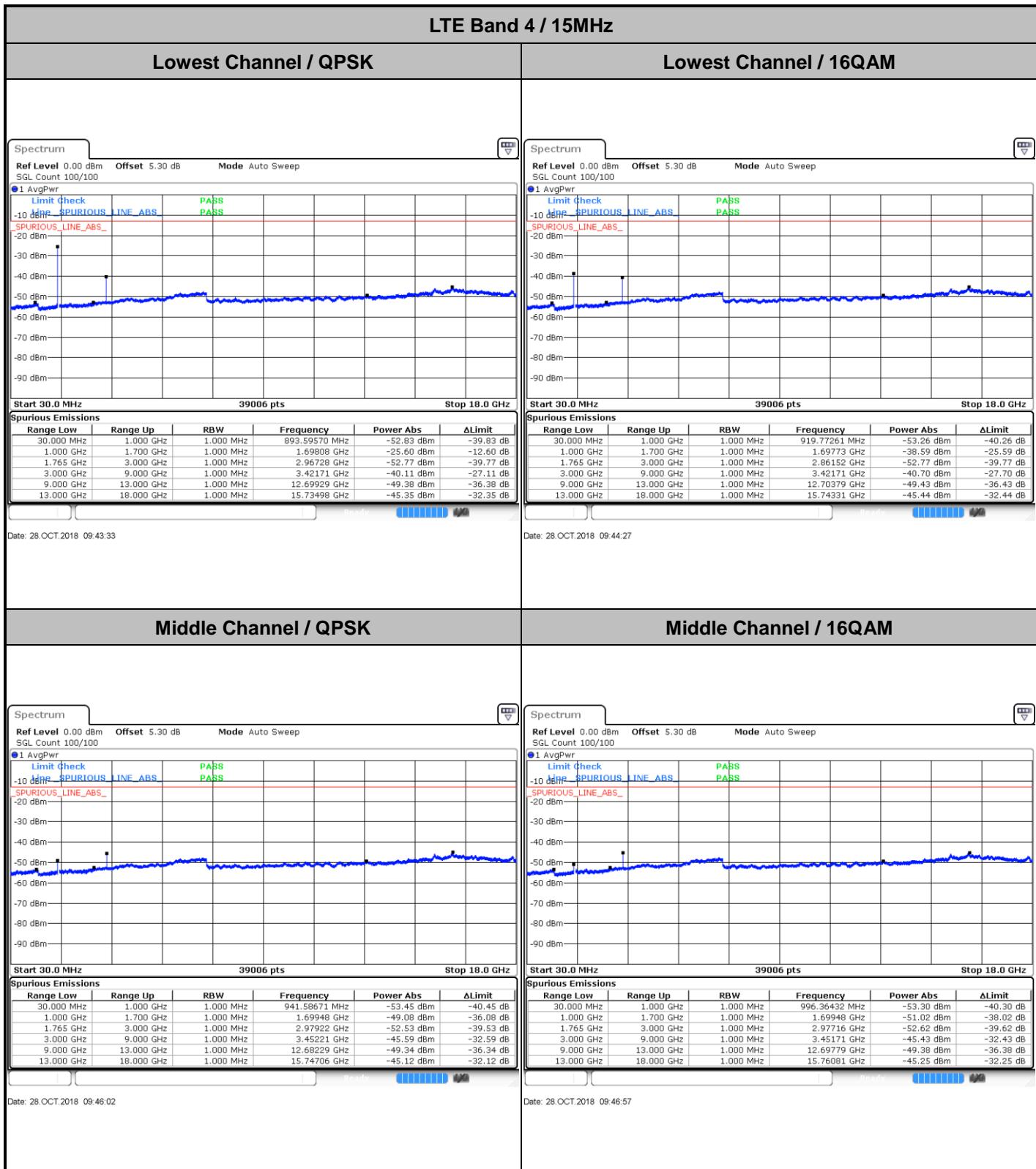
Date: 28.OCT.2018 08:55:04

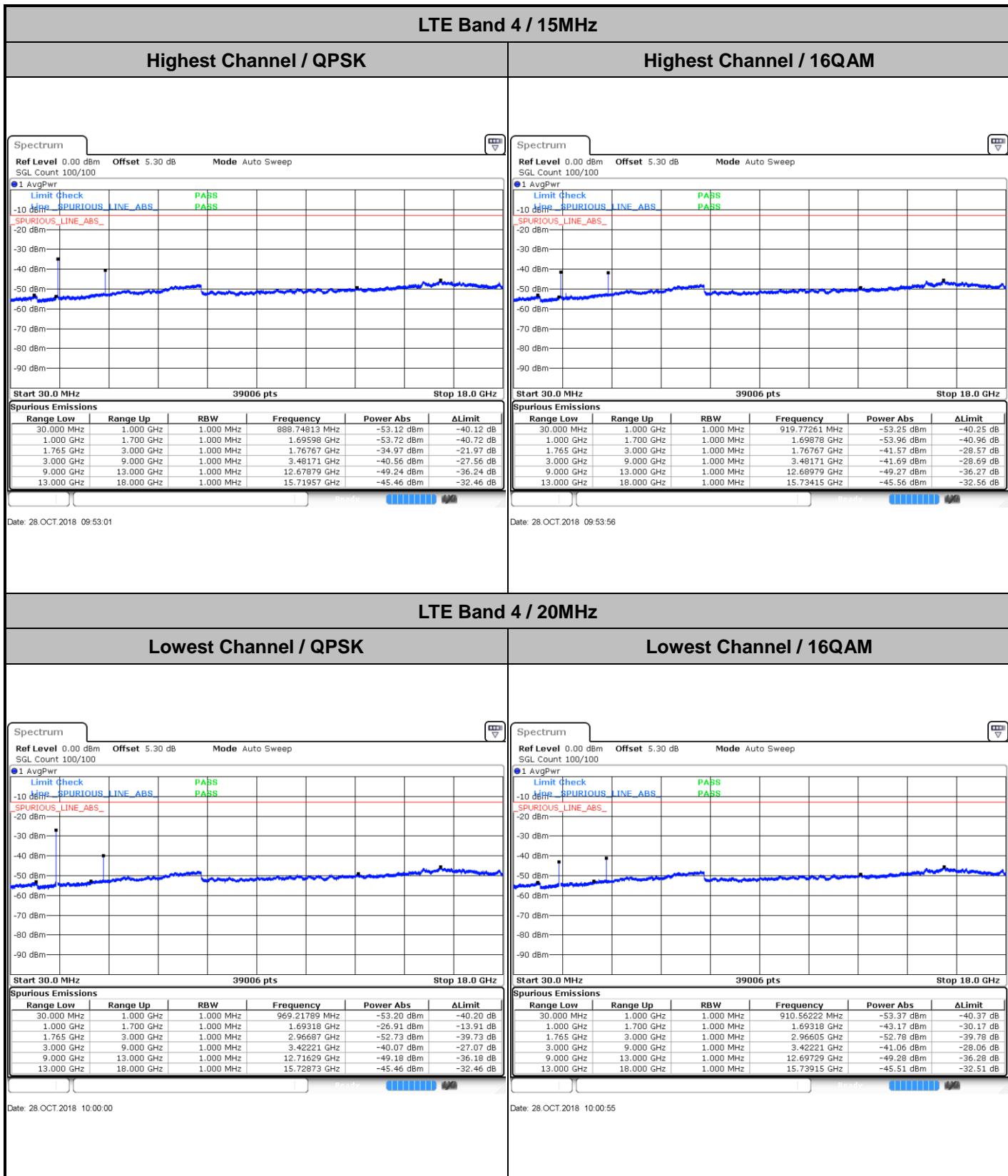


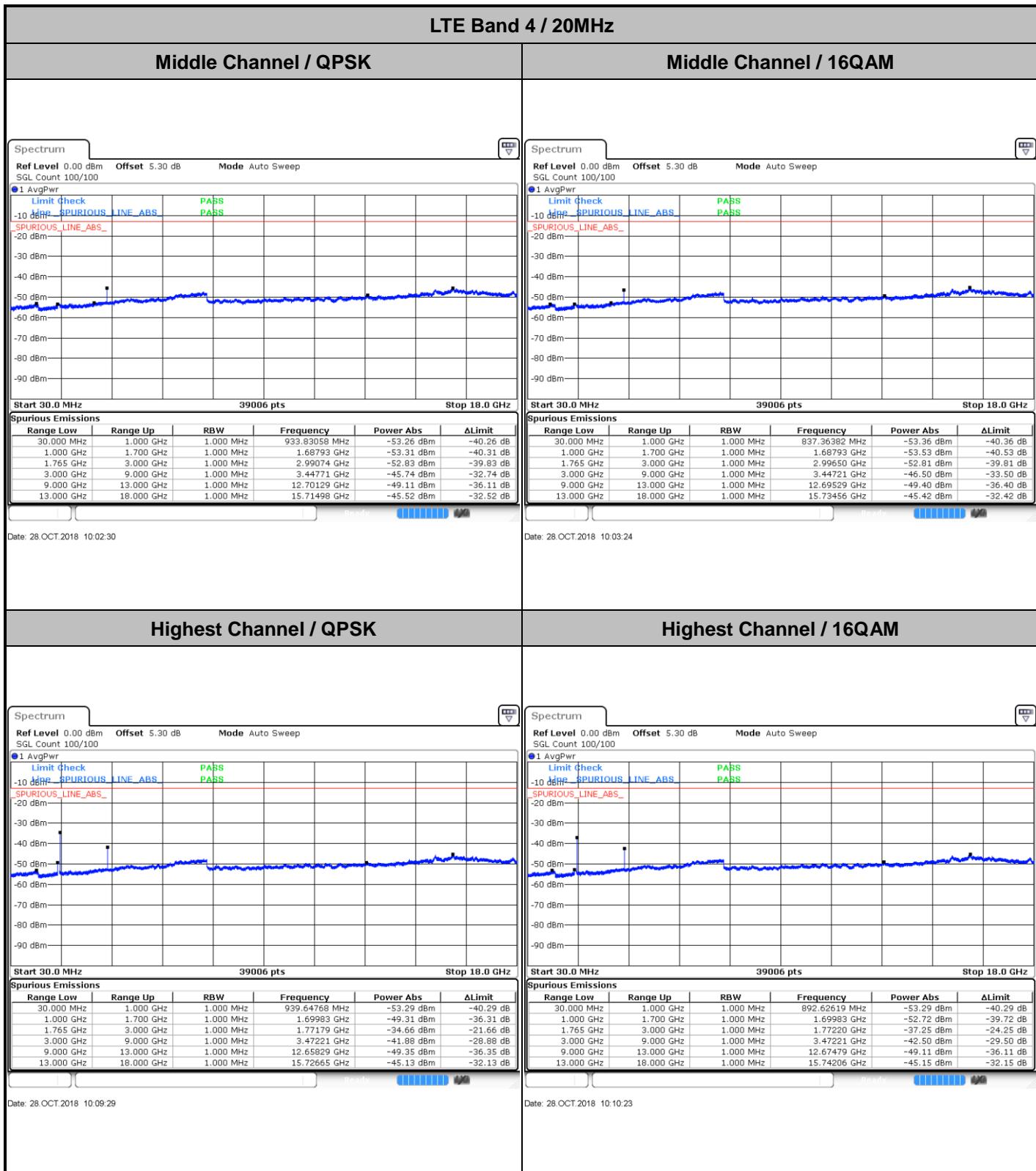


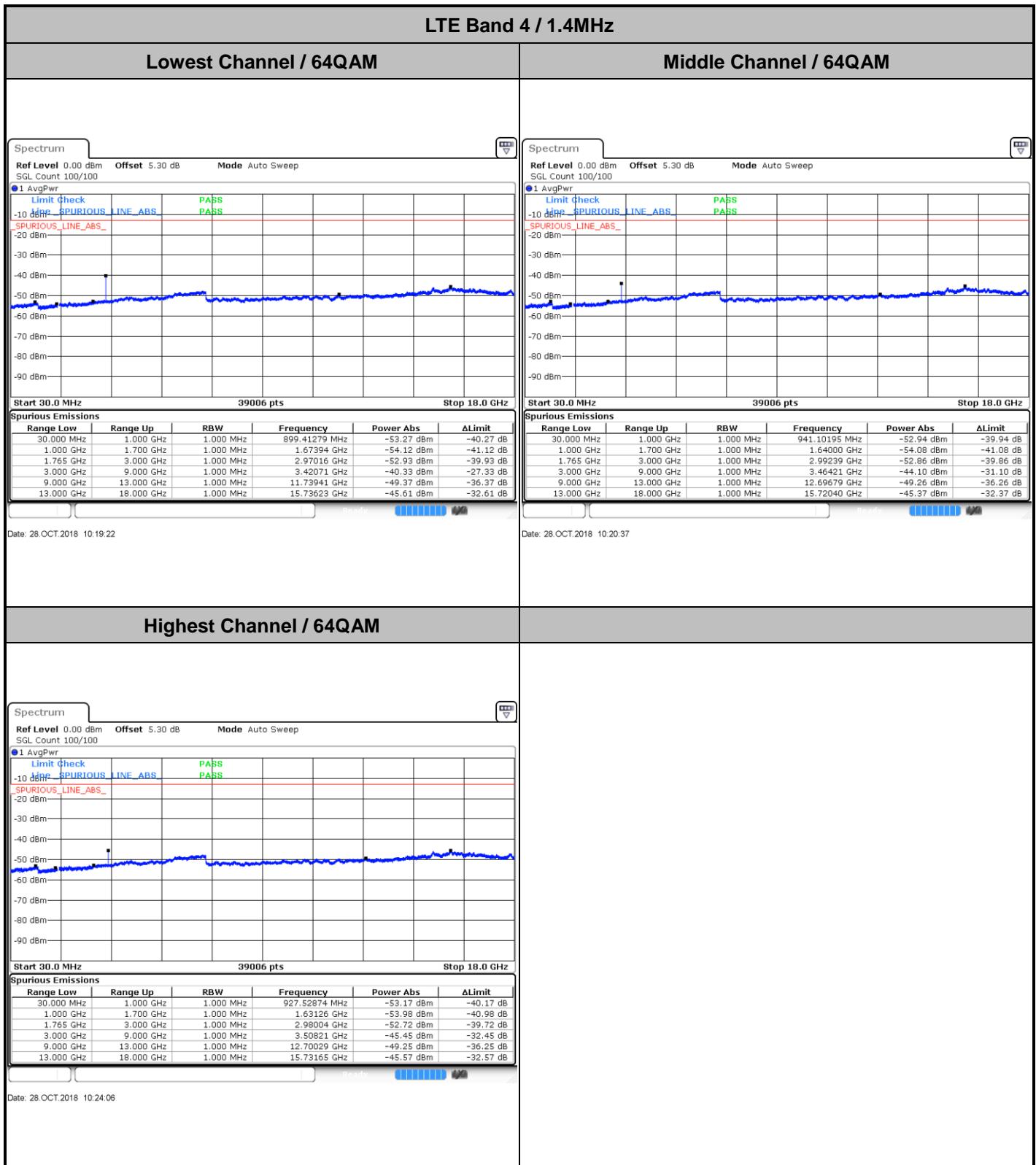


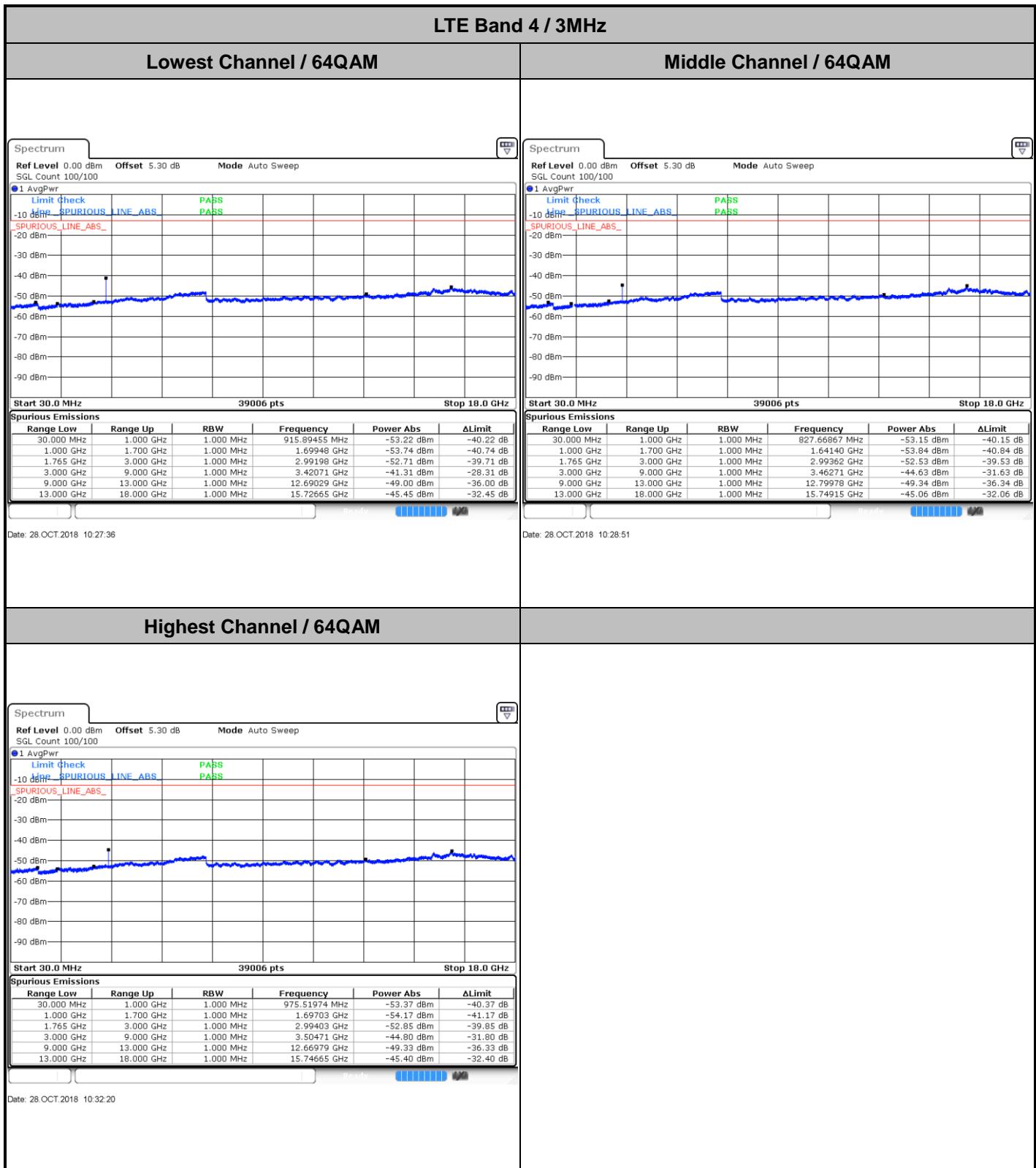


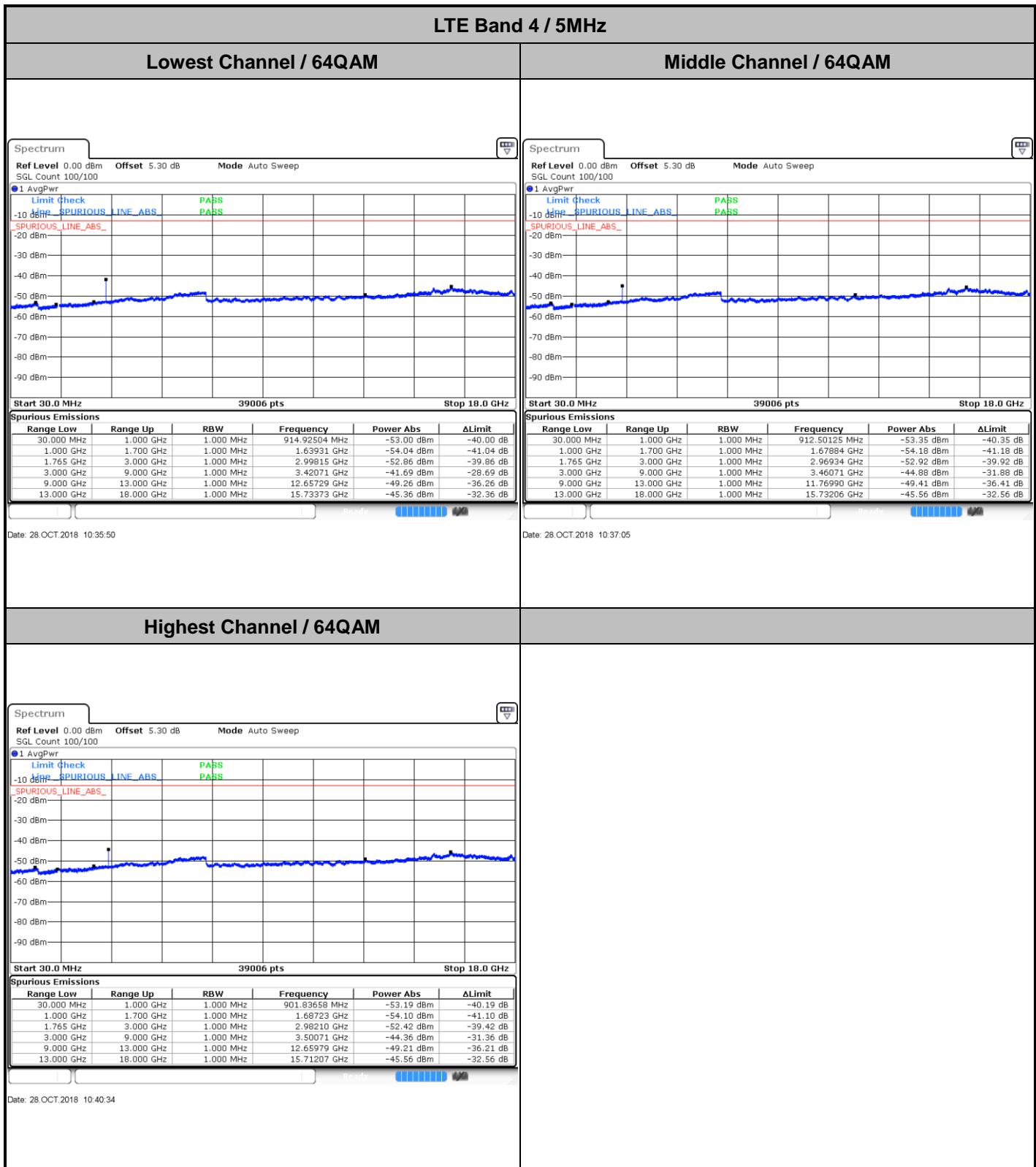


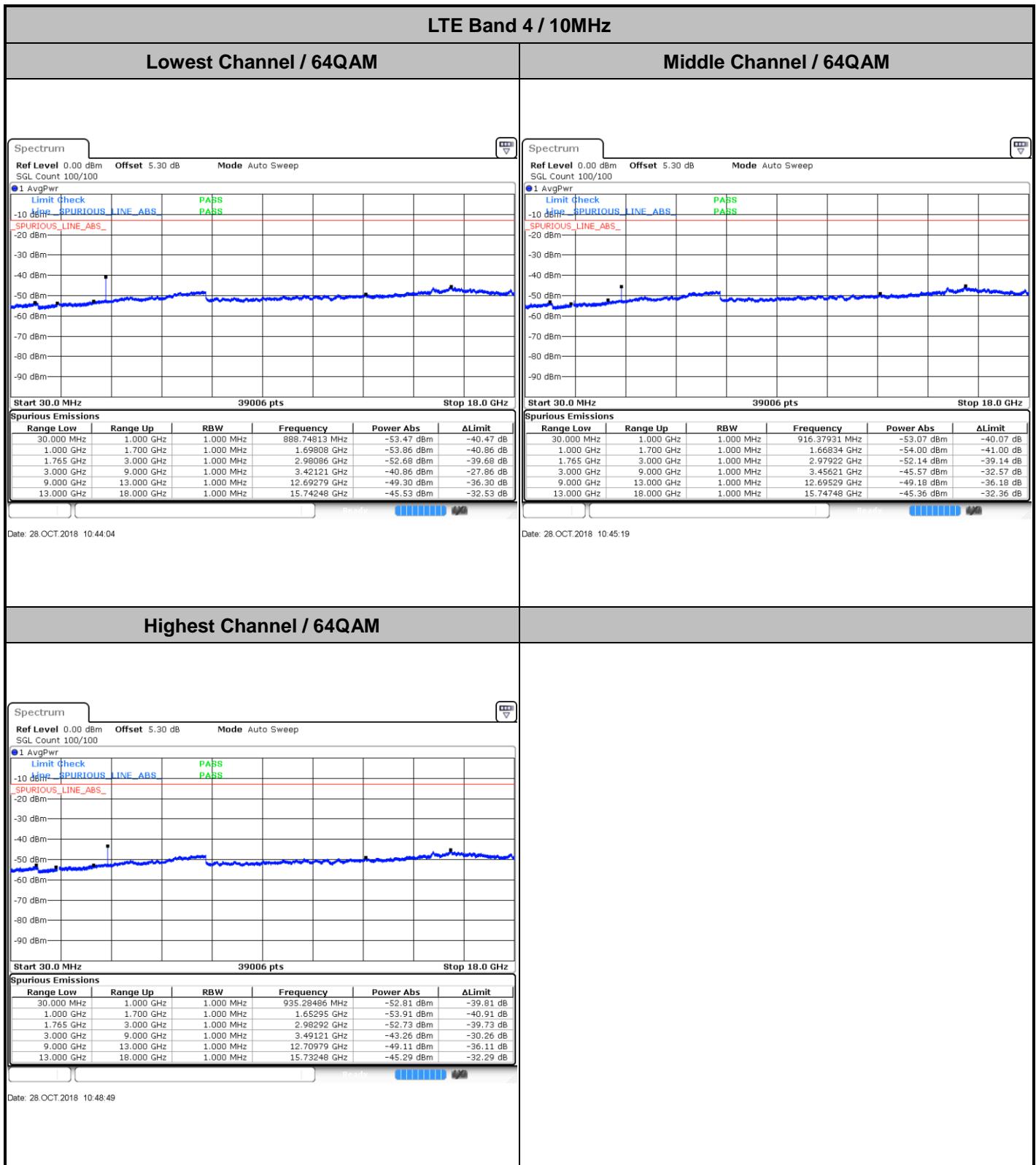


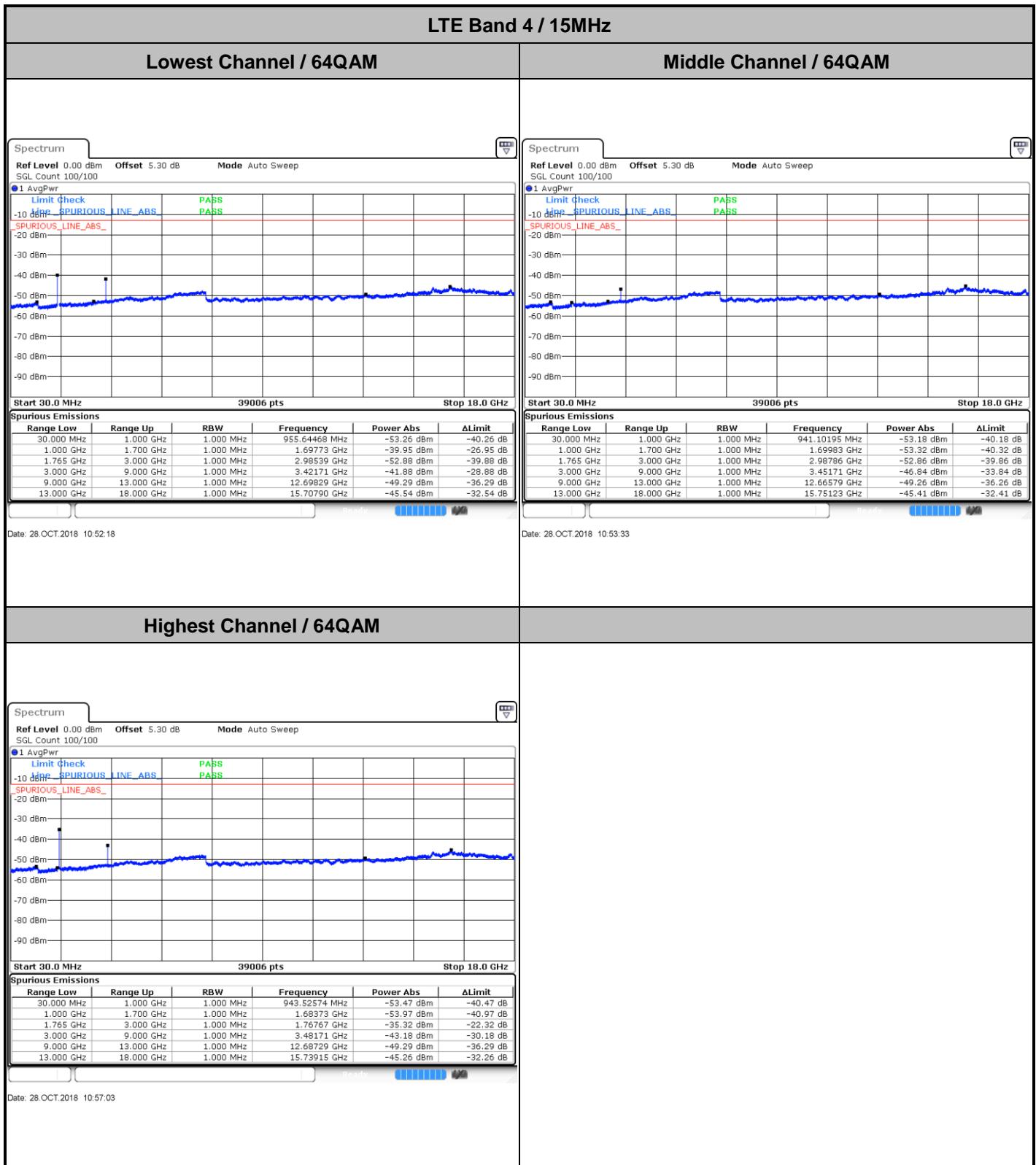


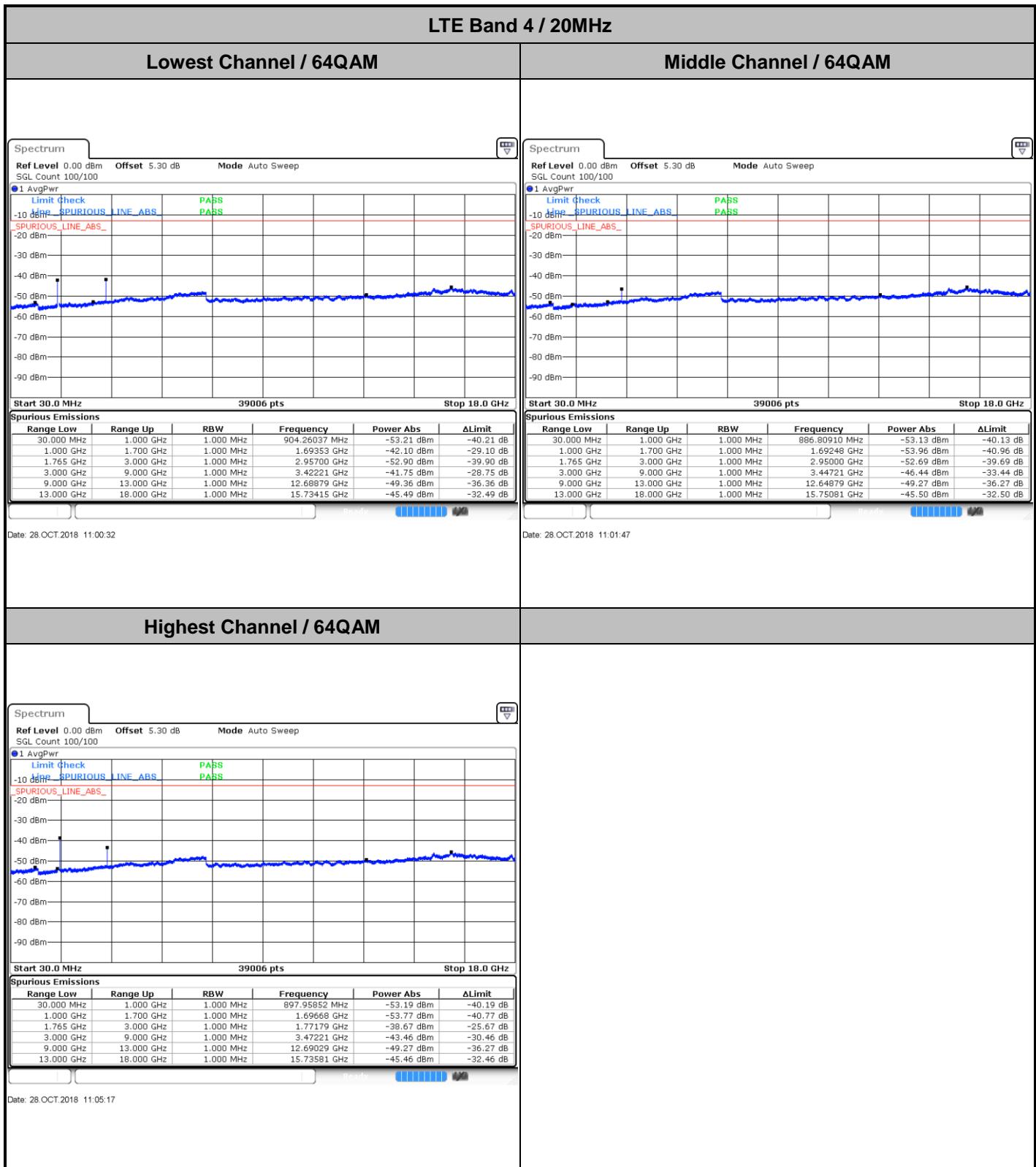










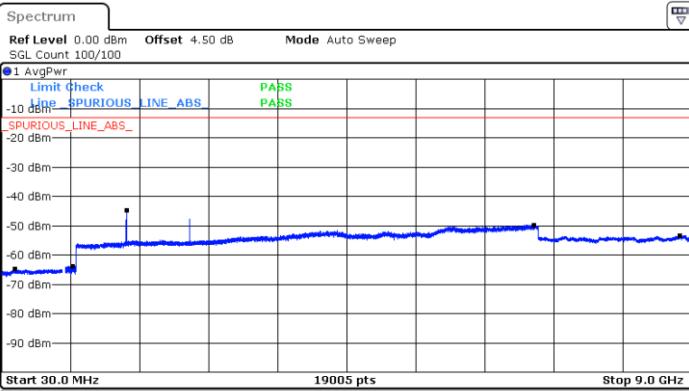
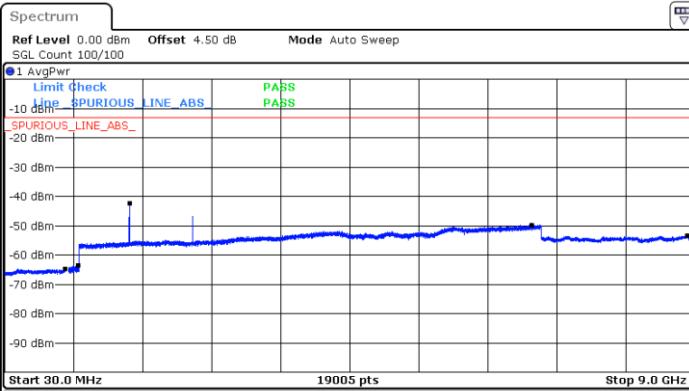




LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

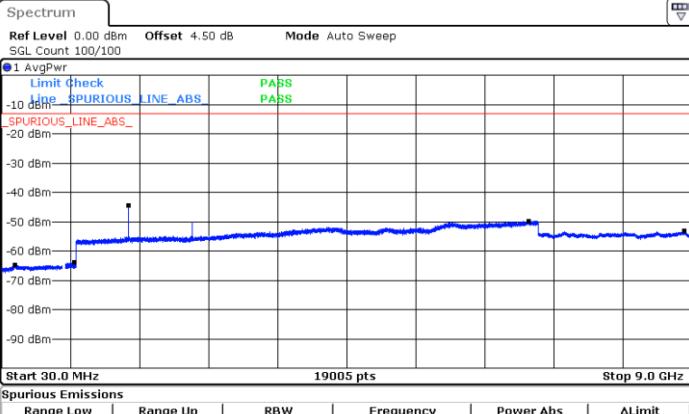
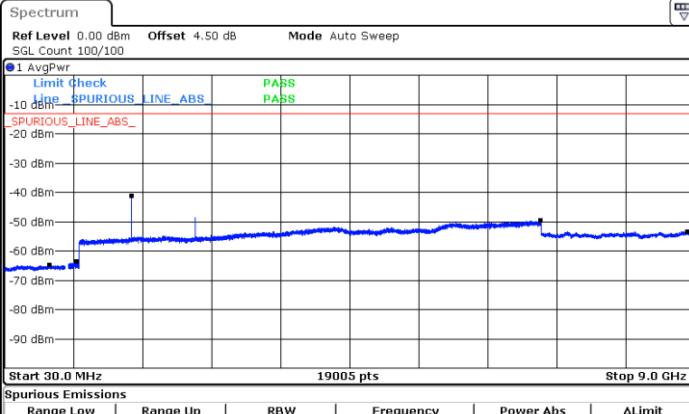


Date: 28.OCT.2018 19:57:58

Date: 28.OCT.2018 19:58:52

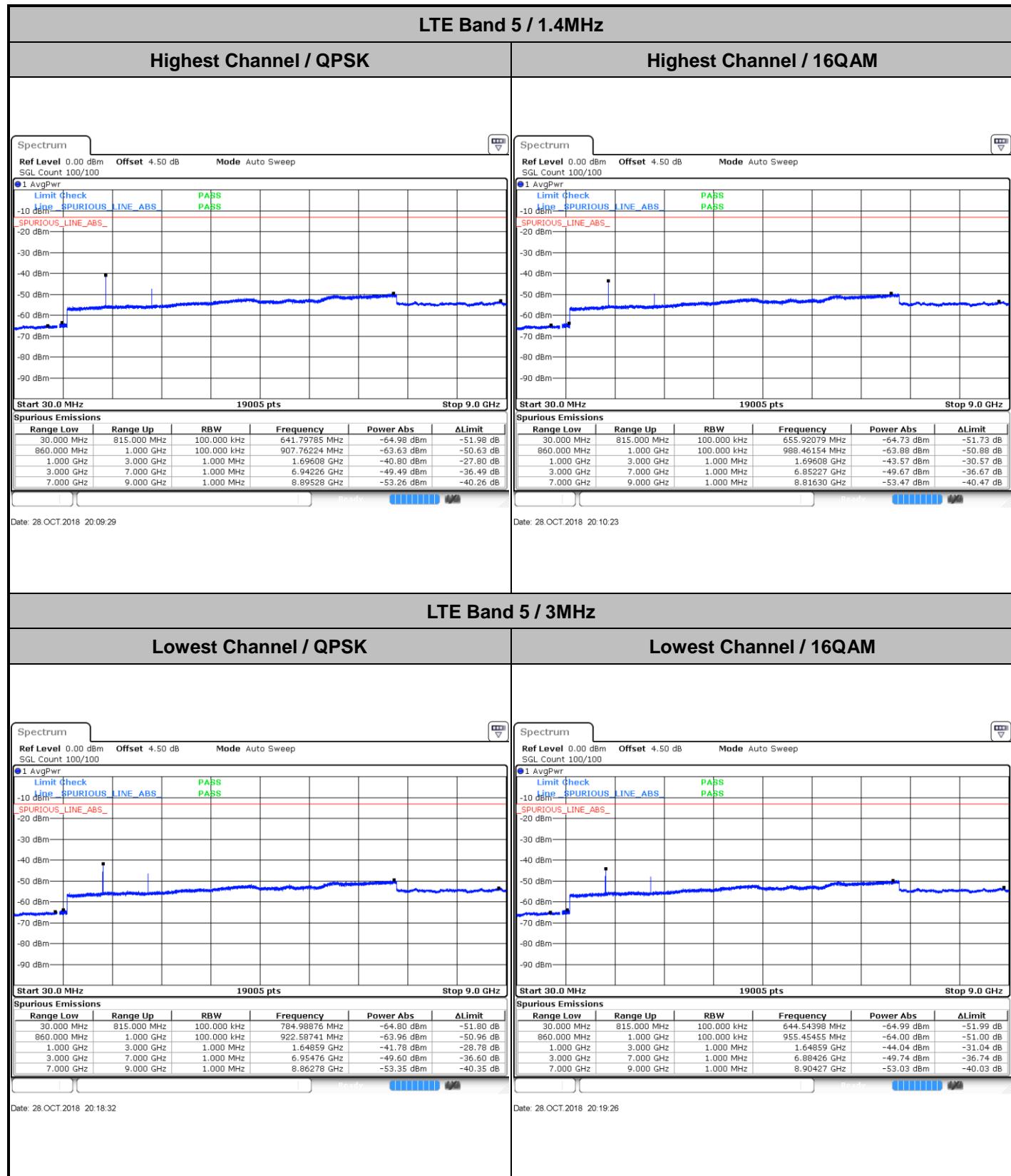
Middle Channel / QPSK

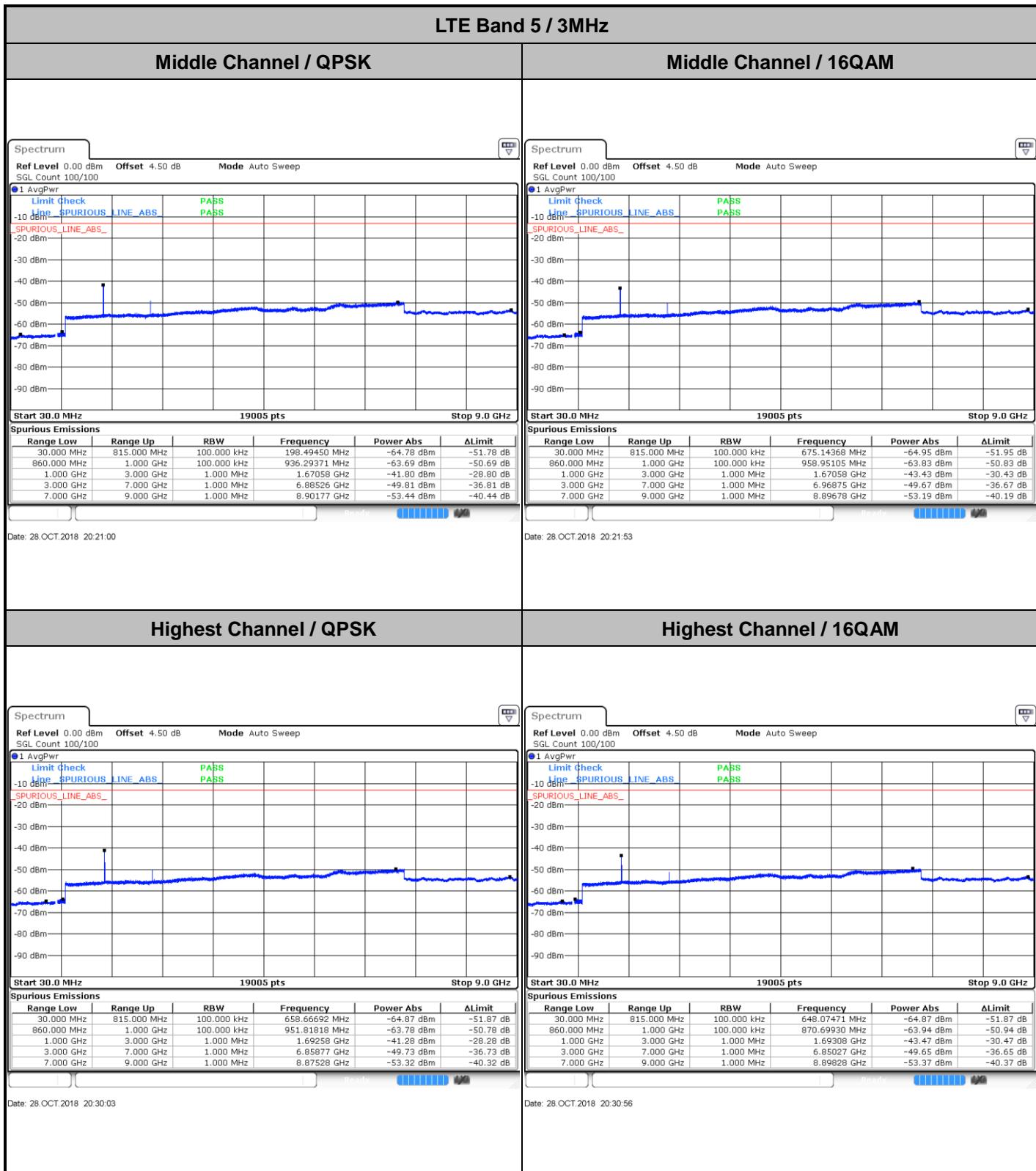
Middle Channel / 16QAM

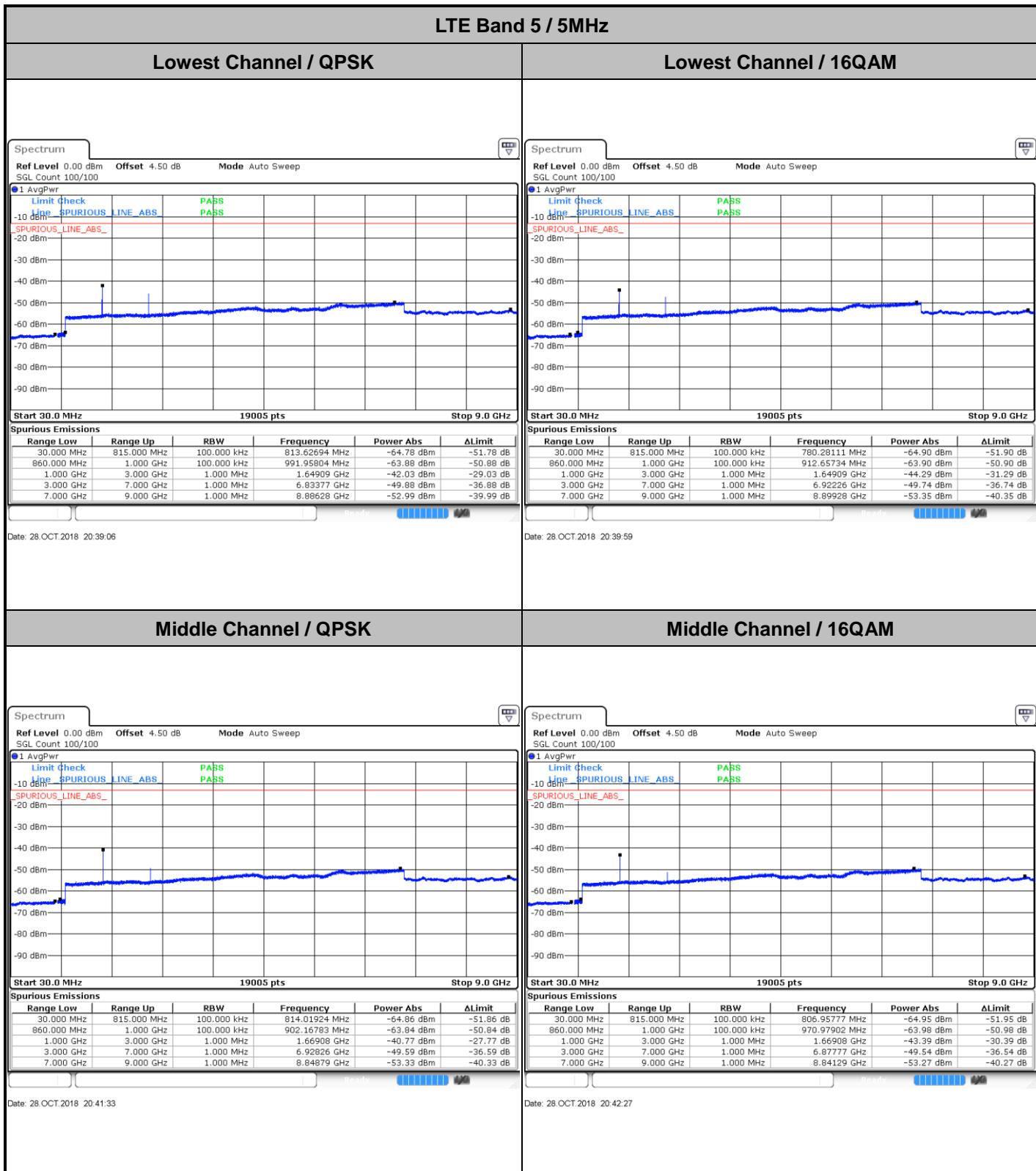


Date: 28.OCT.2018 20:00:26

Date: 28.OCT.2018 20:01:20





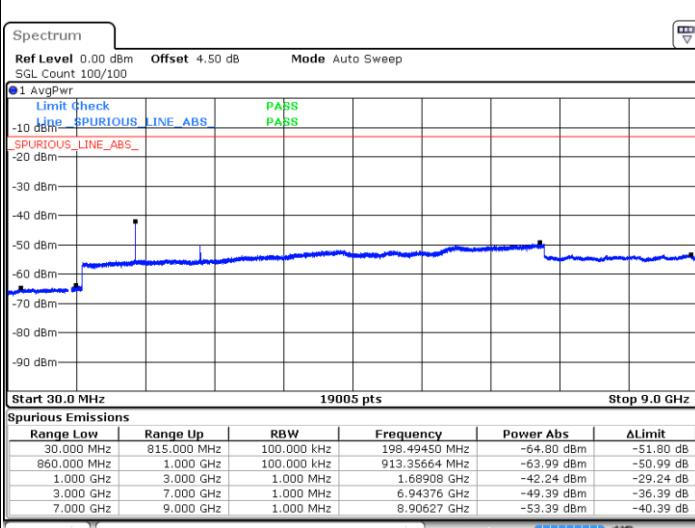
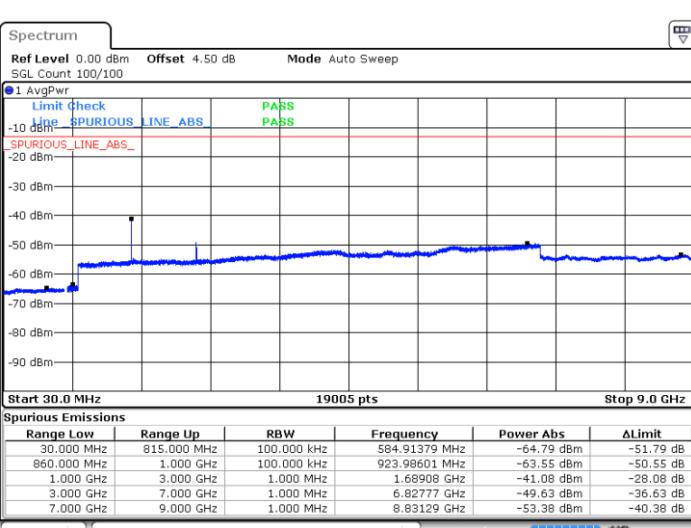




LTE Band 5 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



LTE Band 5 / 10MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

