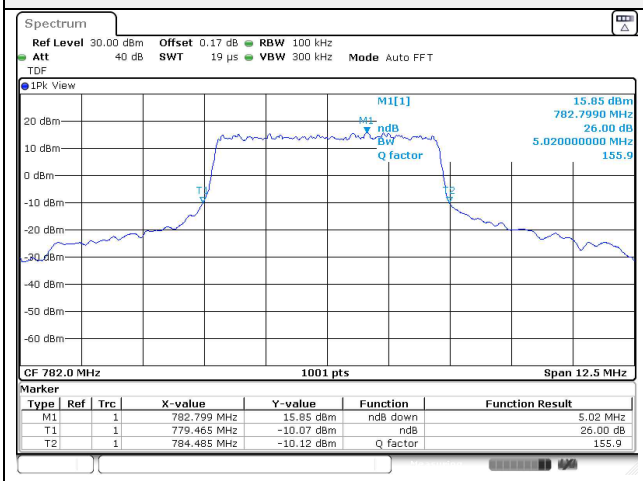
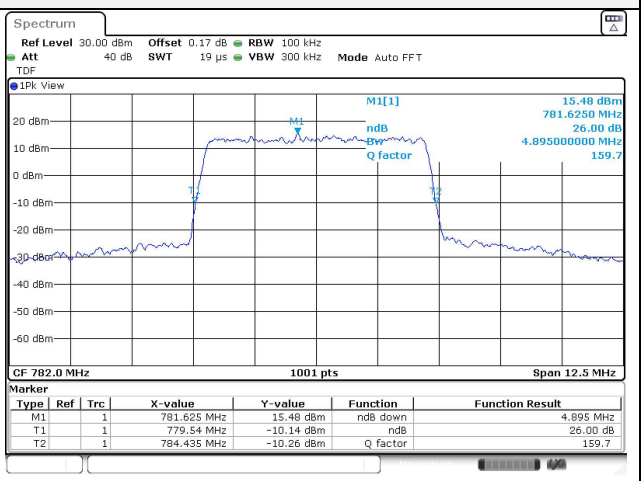
Test mode: LTE Band 13

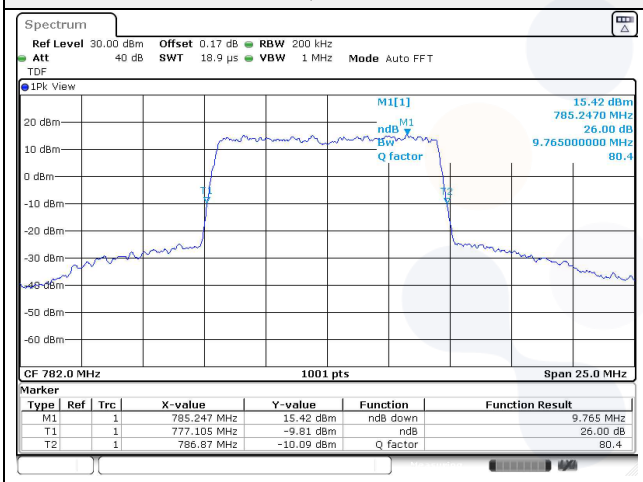
5M BW QPSK Mid ch.



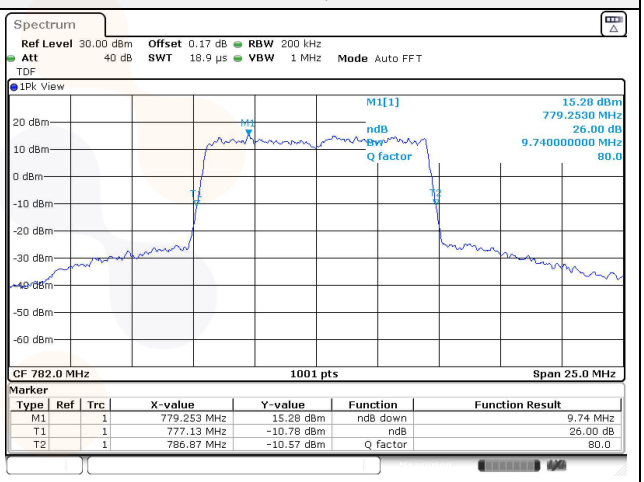
5M BW 16QAM Mid ch.



10M BW QPSK Mid ch.

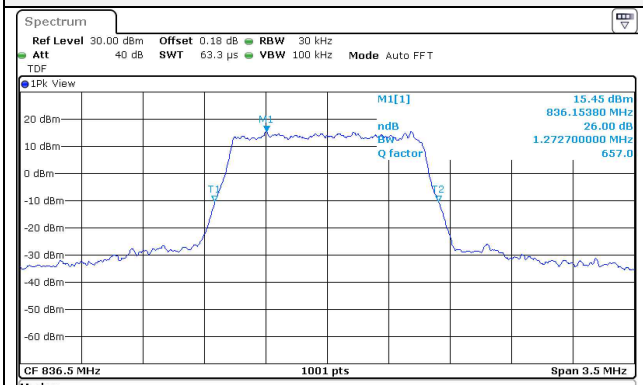


10M BW 16QAM Mid ch.



Test mode: LTE Band 26

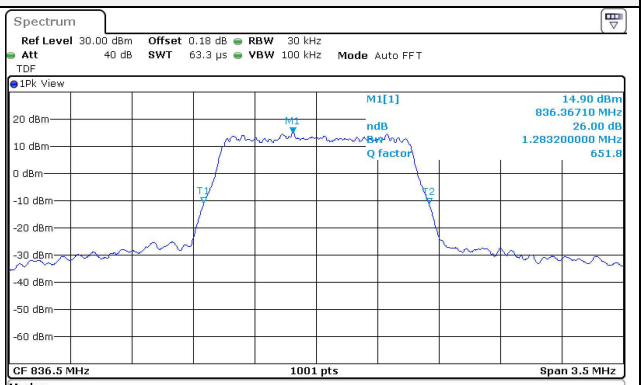
1.4M BW QPSK Mid ch.



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	836.1538 MHz	15.45 dBm	ndB down	1.2727 MHz
T1		1	835.8601 MHz	-10.41 dBm	ndB	26.00 dB
T2		1	837.1329 MHz	-10.28 dBm	Q factor	657.0

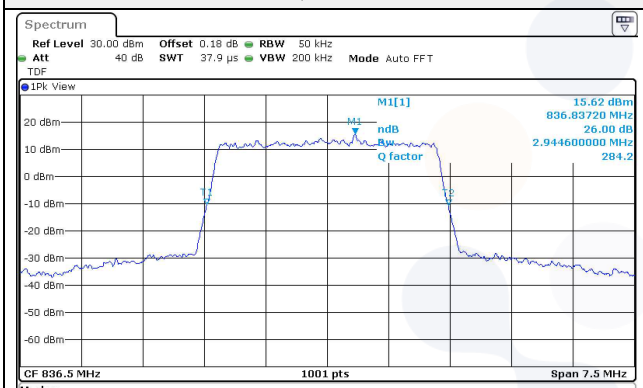
1.4M BW 16QAM Mid ch.



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	836.3671 MHz	14.90 dBm	ndB down	1.2832 MHz
T1		1	835.8601 MHz	-10.85 dBm	ndB	26.00 dB
T2		1	837.1434 MHz	-11.26 dBm	Q factor	651.8

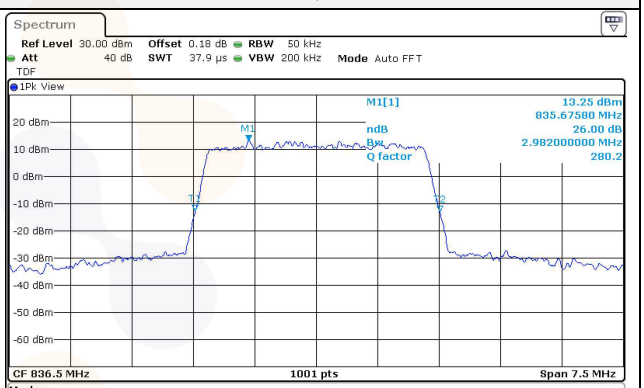
3M BW QPSK Mid ch.



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	836.8372 MHz	15.62 dBm	ndB down	2.9446 MHz
T1		1	835.0315 MHz	-10.17 dBm	ndB	26.00 dB
T2		1	837.976 MHz	-10.61 dBm	Q factor	284.2

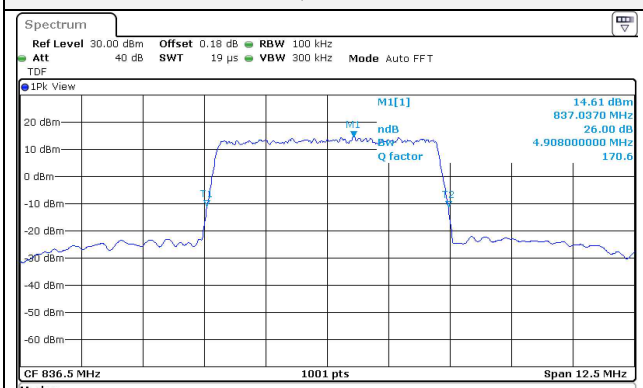
3M BW 16QAM Mid ch.



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	835.6758 MHz	13.25 dBm	ndB down	2.982 MHz
T1		1	835.024 MHz	-12.44 dBm	ndB	26.00 dB
T2		1	838.006 MHz	-12.81 dBm	Q factor	280.2

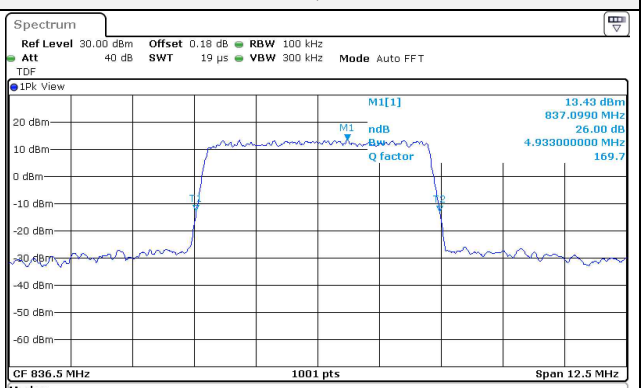
5M BW QPSK Mid ch.



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	837.037 MHz	14.61 dBm	ndB down	4.908 MHz
T1		1	834.052 MHz	-10.79 dBm	ndB	26.00 dB
T2		1	838.96 MHz	-11.18 dBm	Q factor	170.6

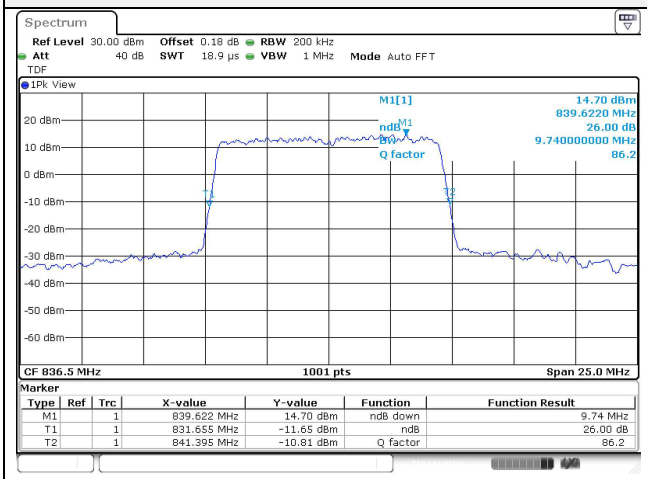
5M BW 16QAM Mid ch.



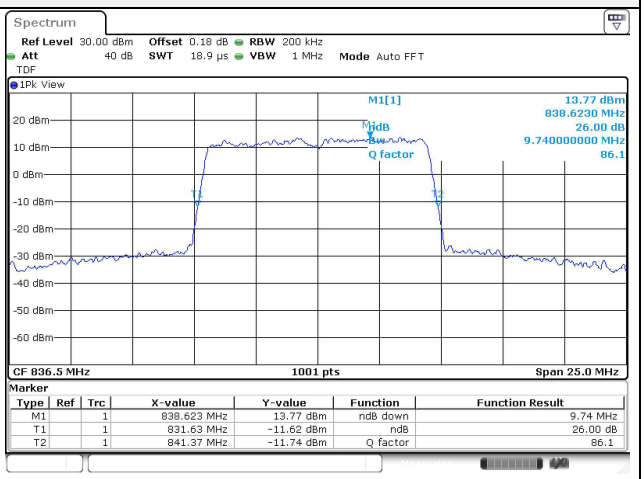
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	837.099 MHz	13.43 dBm	ndB down	4.933 MHz
T1		1	834.04 MHz	-12.61 dBm	ndB	26.00 dB
T2		1	838.973 MHz	-12.74 dBm	Q factor	169.7

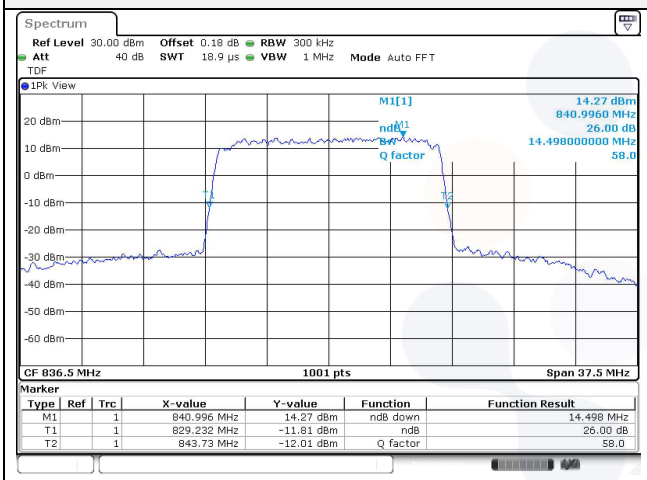
10M BW QPSK Mid ch.



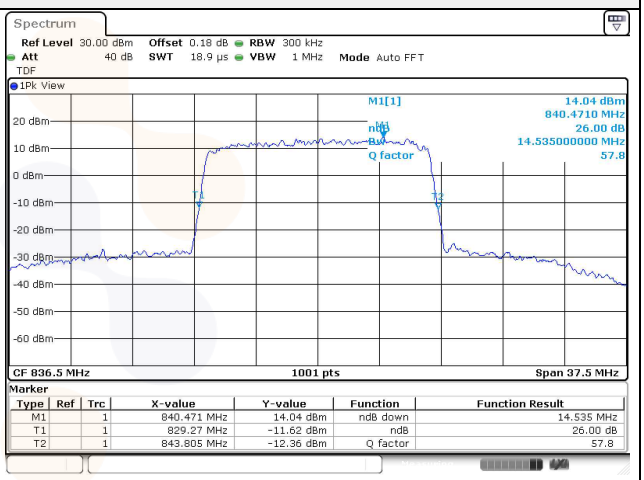
10M BW 16QAM Mid ch.



15M BW QPSK Mid ch.

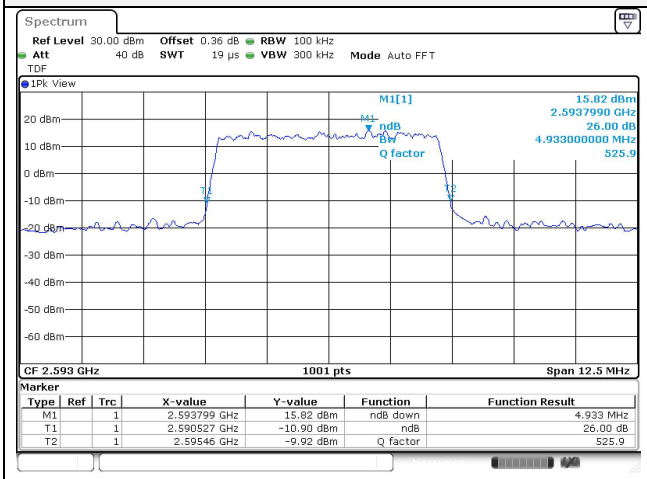


15M BW 16QAM Mid ch.

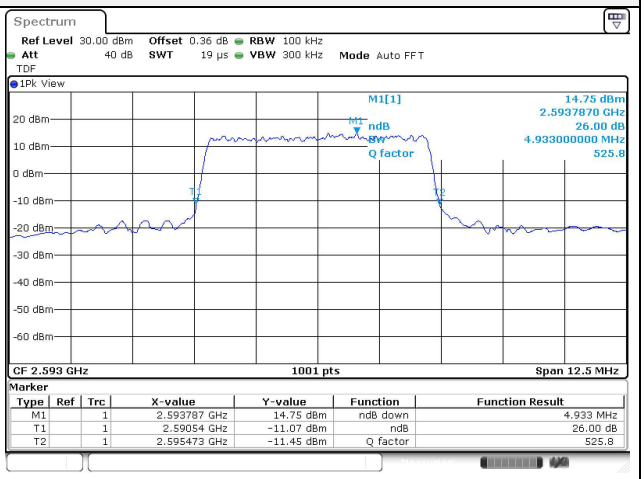


Test mode: LTE Band 41

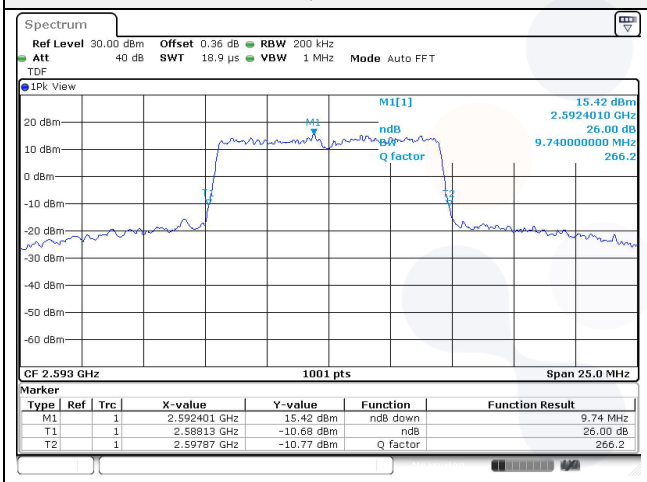
5M BW QPSK Mid ch.



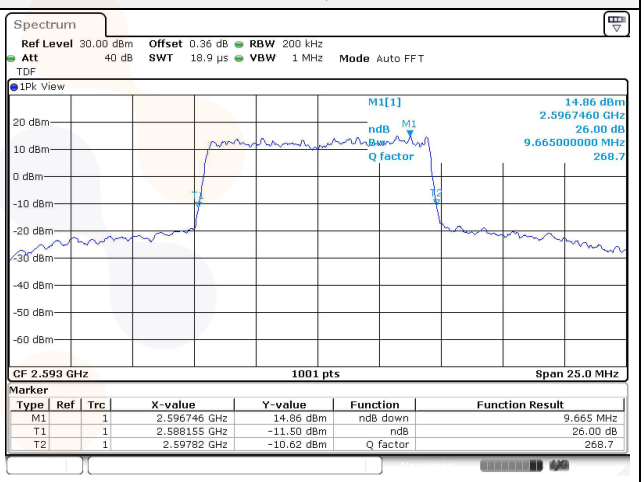
5M BW 16QAM Mid ch.



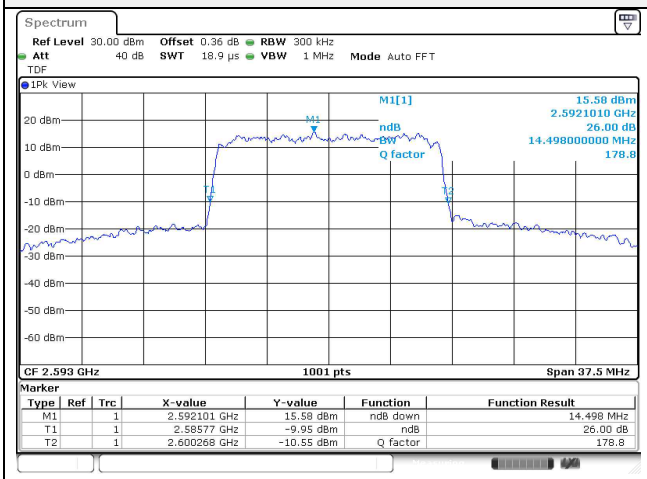
10M BW QPSK Mid ch.



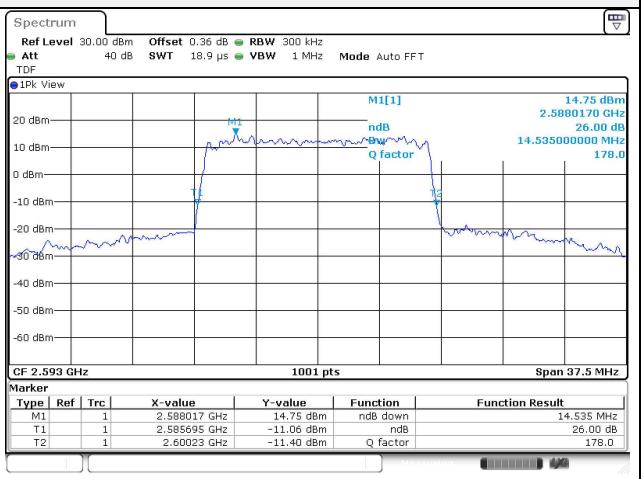
10M BW 16QAM Mid ch.



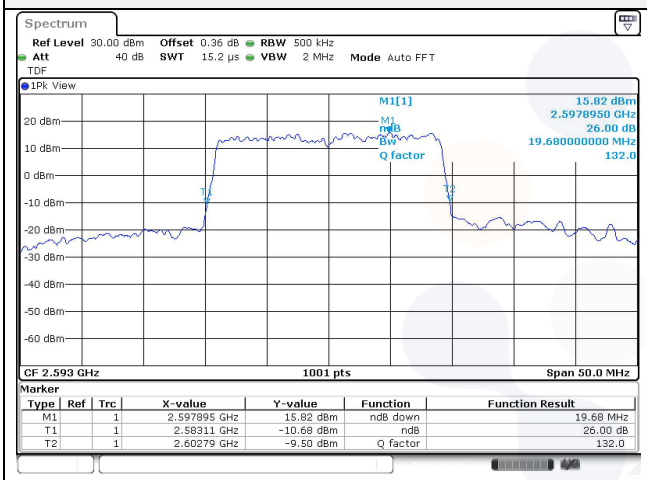
15M BW QPSK Mid ch.



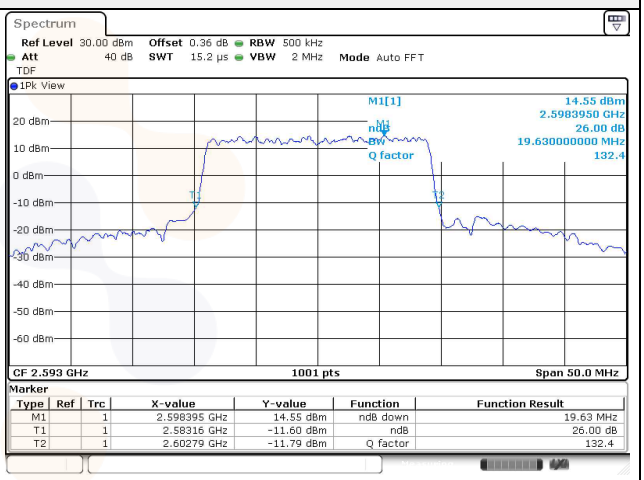
15M BW 16QAM Mid ch.



20M BW QPSK Mid ch.

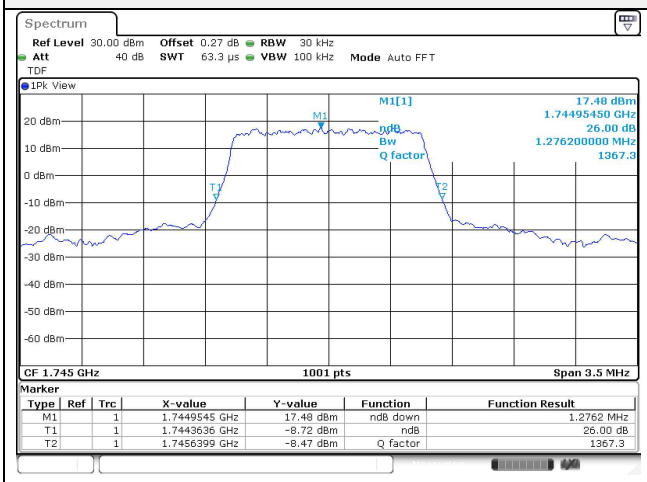


20M BW 16QAM Mid ch.

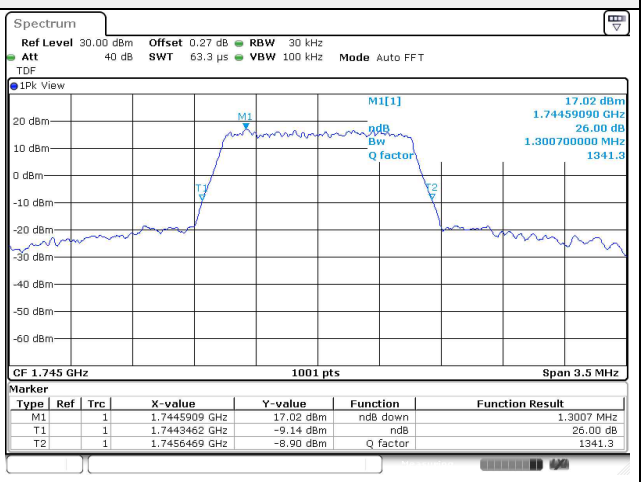


Test mode: LTE Band 66/4

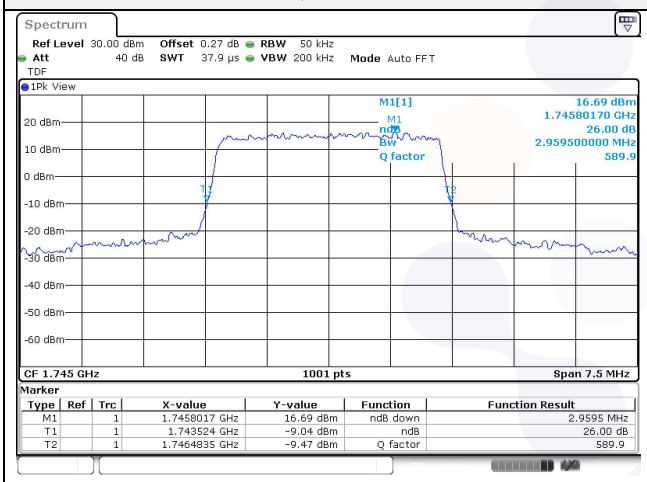
1.4M BW QPSK Mid ch.



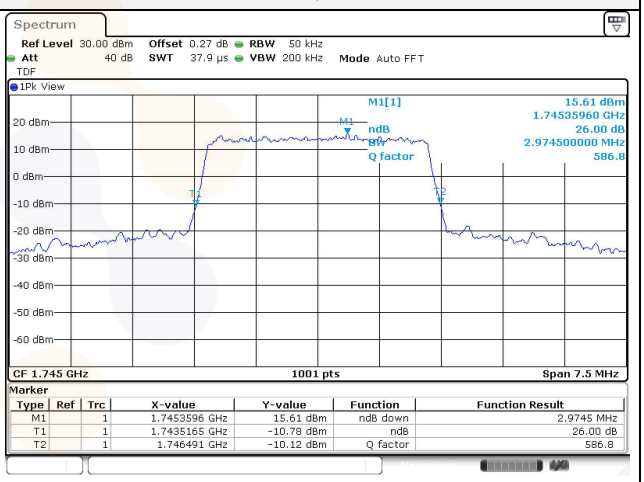
1.4M BW 16QAM Mid ch.



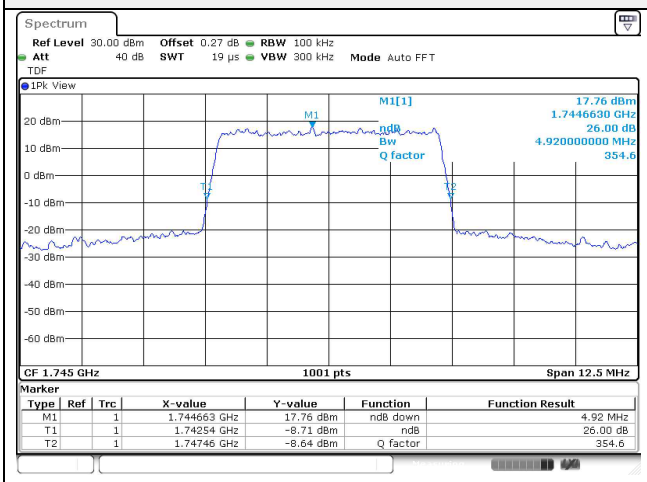
3M BW QPSK Mid ch.



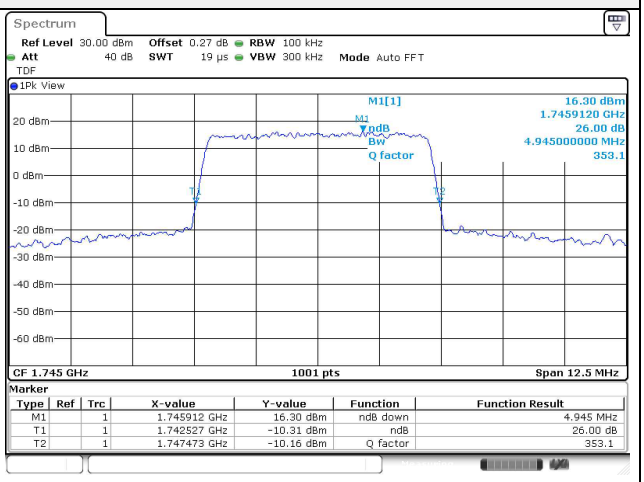
3M BW 16QAM Mid ch.



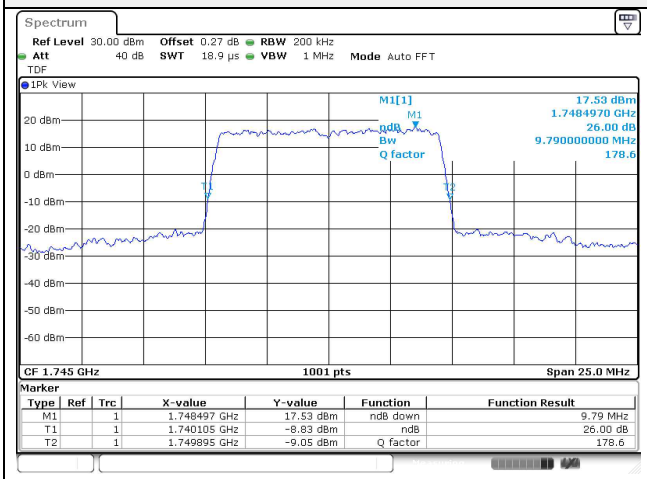
5M BW QPSK Mid ch.



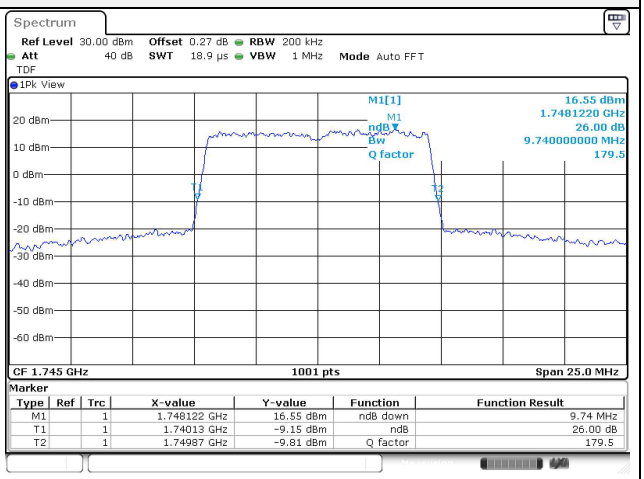
5M BW 16QAM Mid ch.



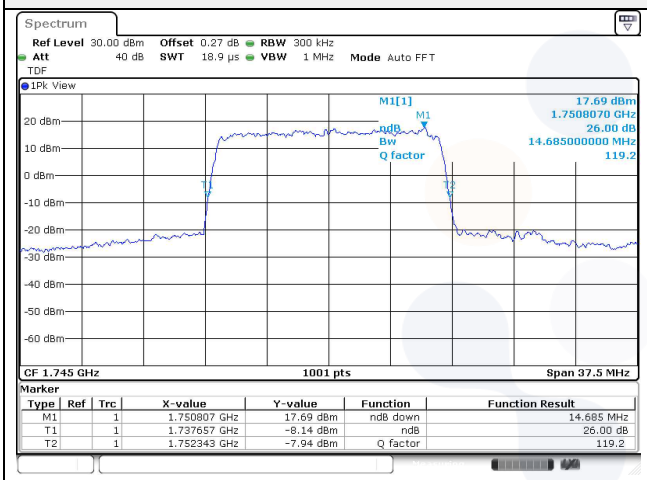
10M BW QPSK Mid ch.



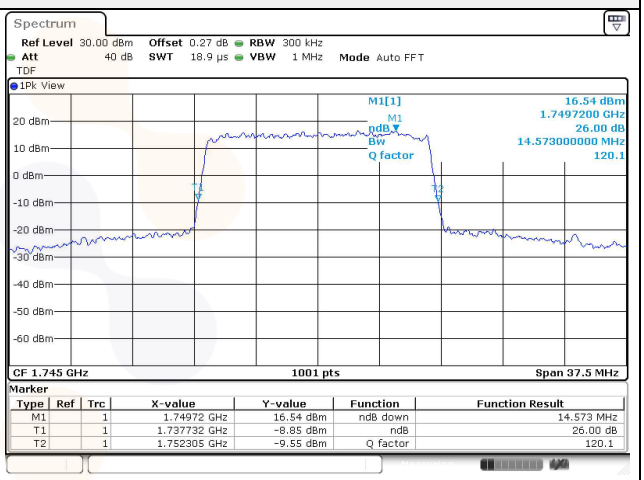
10M BW 16QAM Mid ch.



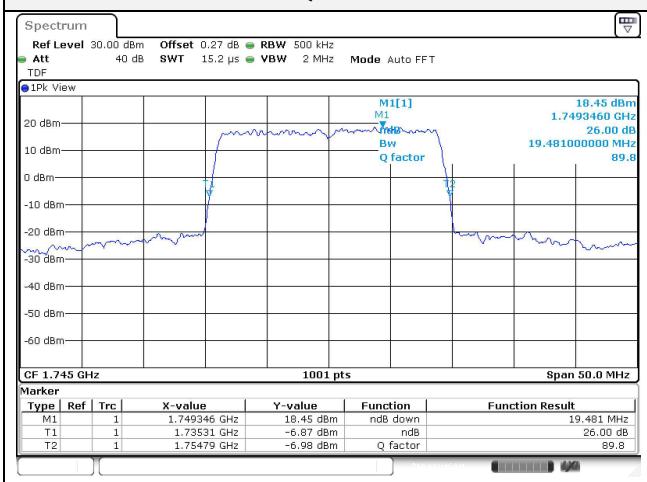
15M BW QPSK Mid ch.



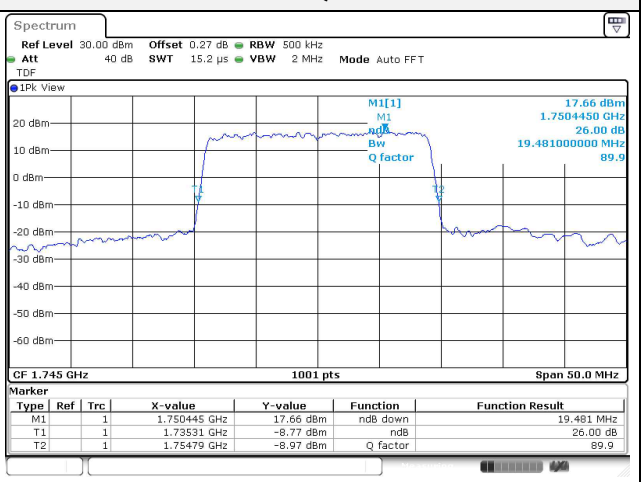
15M BW 16QAM Mid ch.



20M BW QPSK Mid ch.



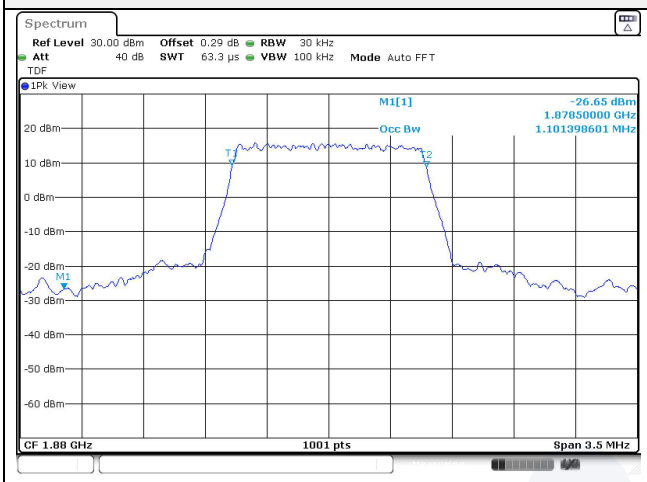
20M BW 16QAM Mid ch.



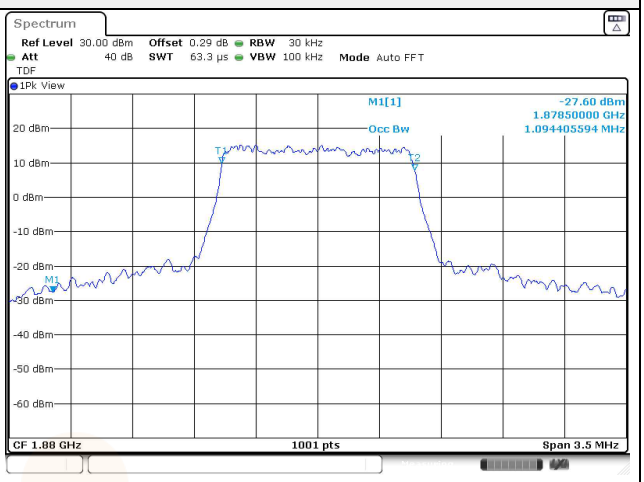
99% Occupied Bandwidth

Test mode: LTE Band 2

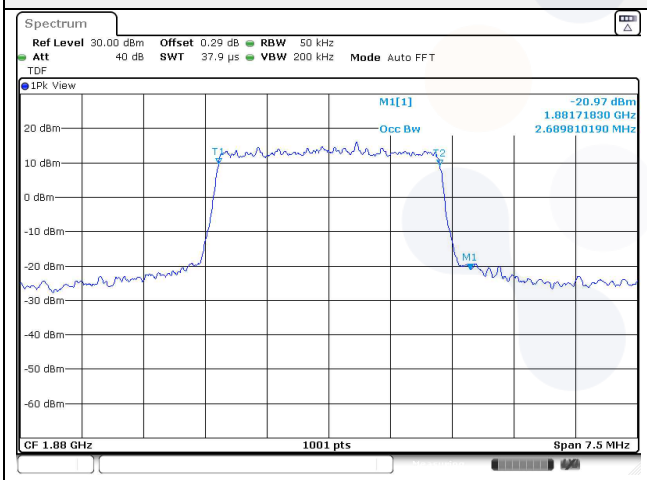
1.4M BW QPSK Mid ch.



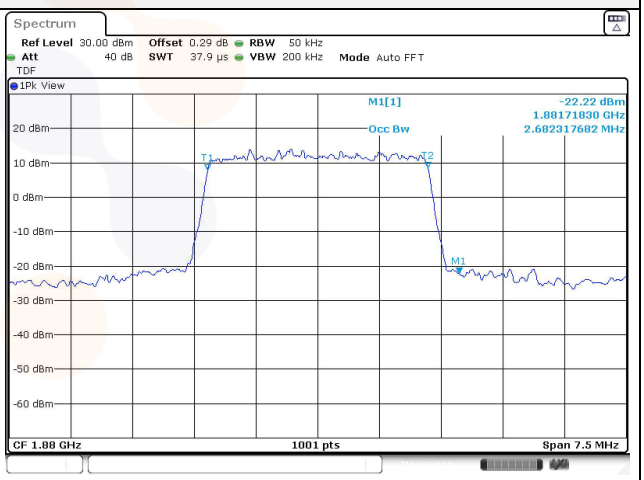
1.4M BW 16QAM Mid ch.



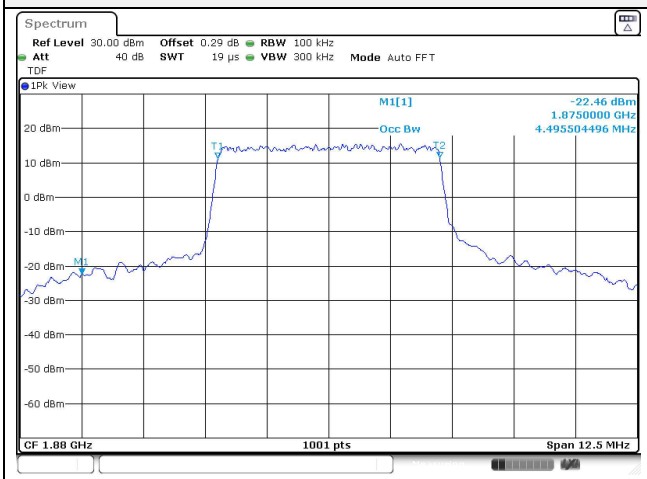
3M BW QPSK Mid ch.



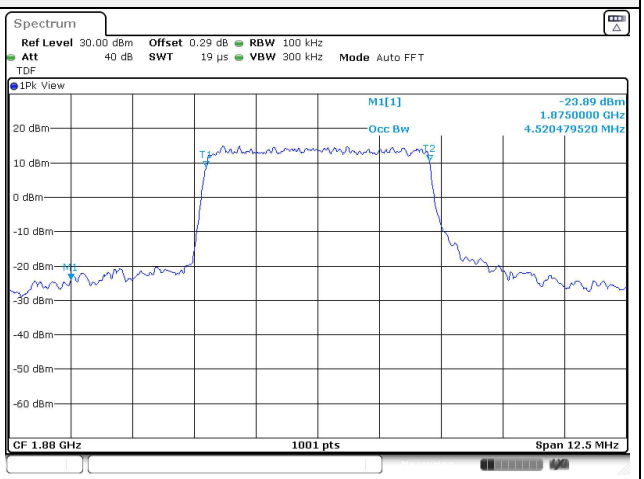
3M BW 16QAM Mid ch.



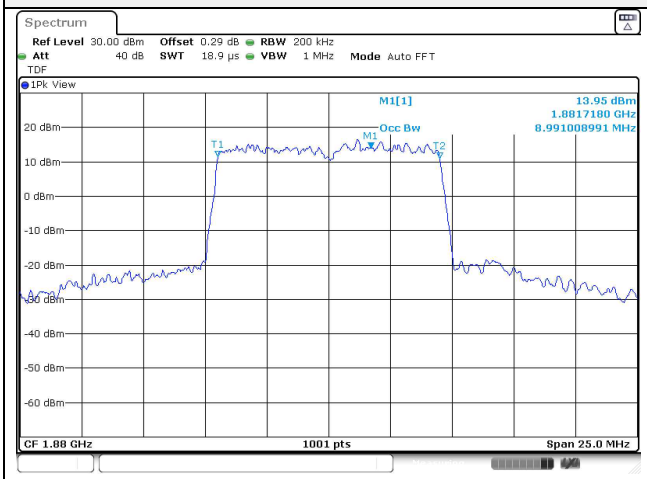
5M BW QPSK Mid ch.



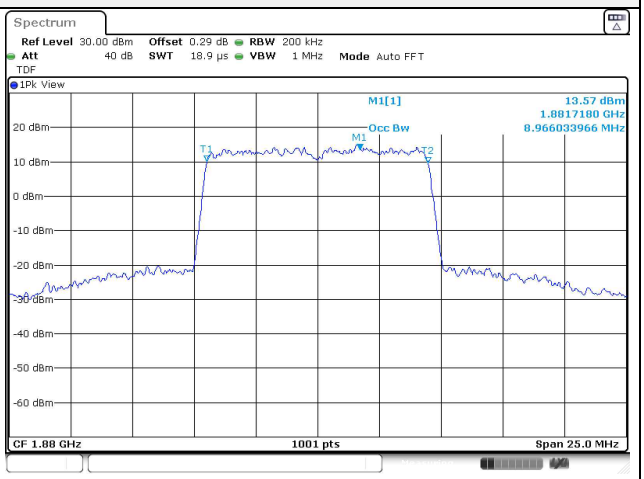
5M BW 16QAM Mid ch.



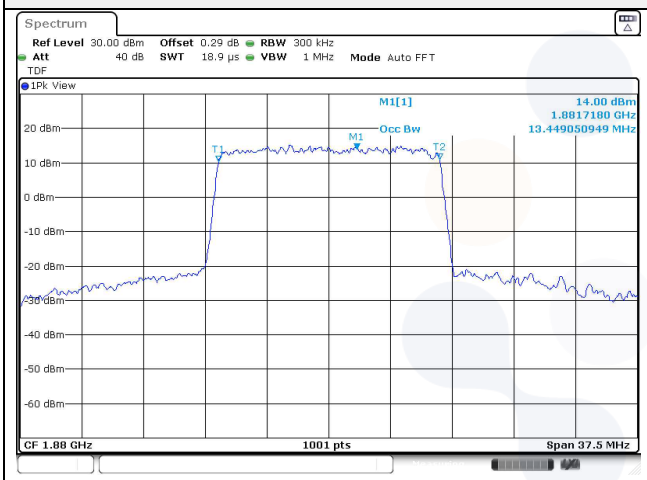
10M BW QPSK Mid ch.



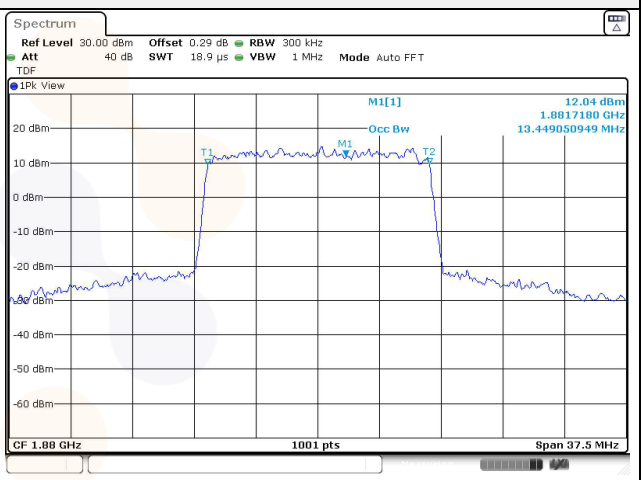
10M BW 16QAM Mid ch.



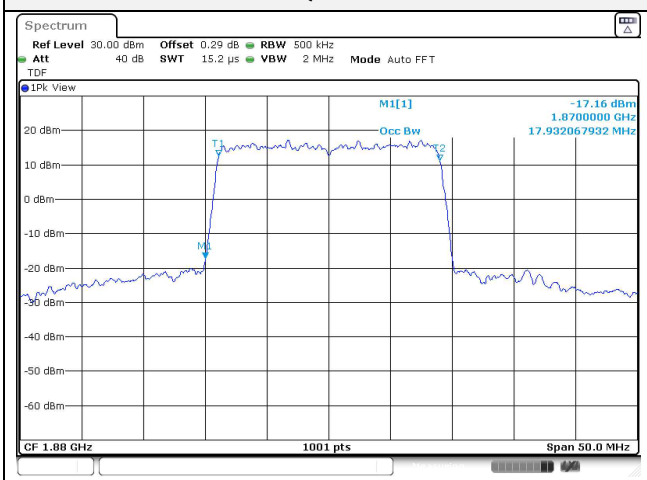
15M BW QPSK Mid ch.



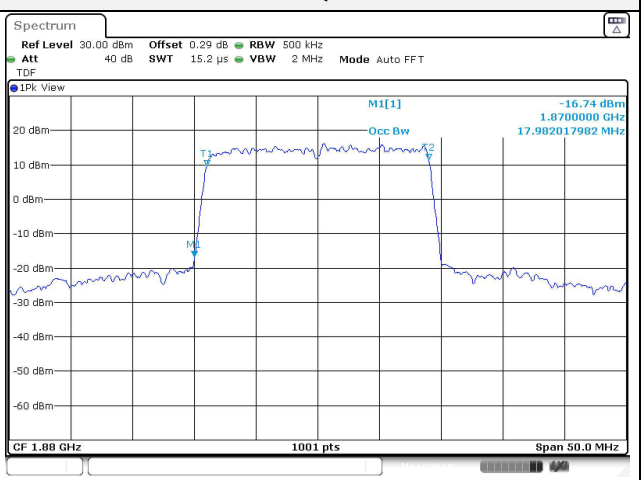
15M BW 16QAM Mid ch.



20M BW QPSK Mid ch.

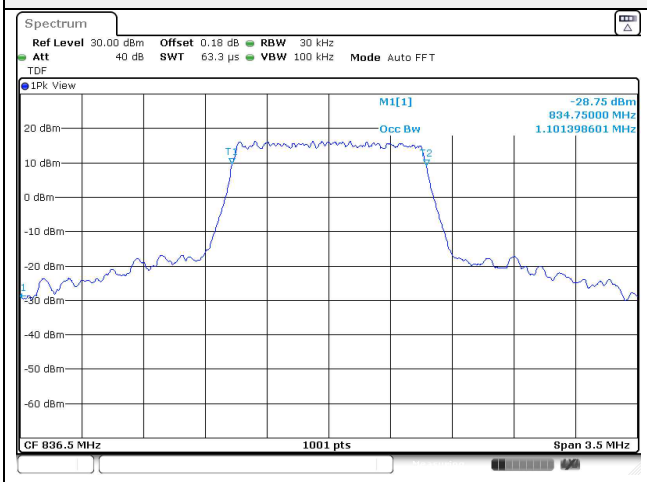


20M BW 16QAM Mid ch.

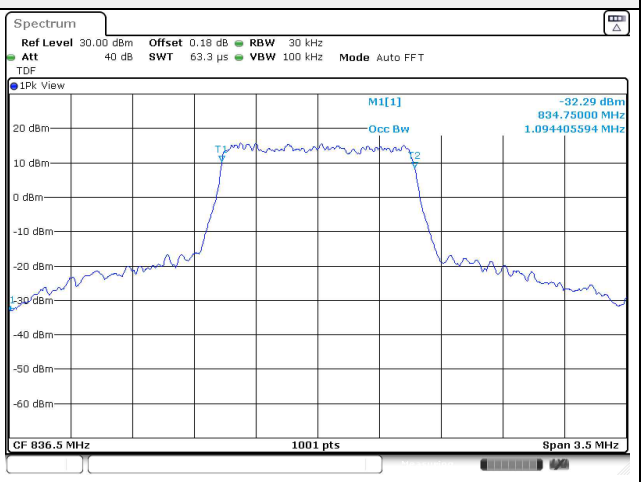


Test mode: LTE Band 5

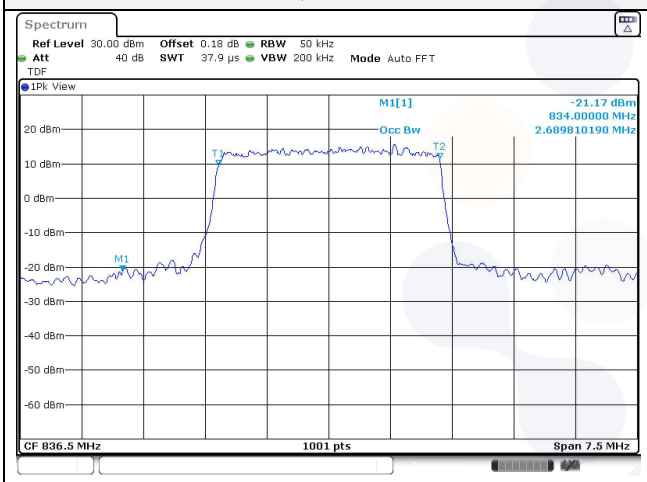
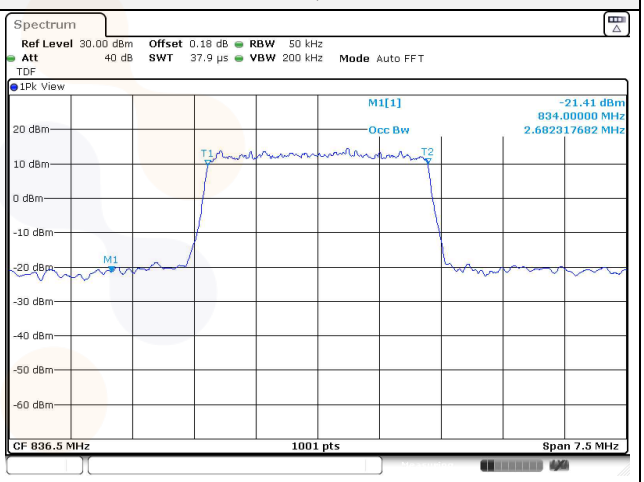
1.4M BW QPSK Mid ch.



1.4M BW 16QAM Mid ch.



3M BW QPSK Mid ch.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