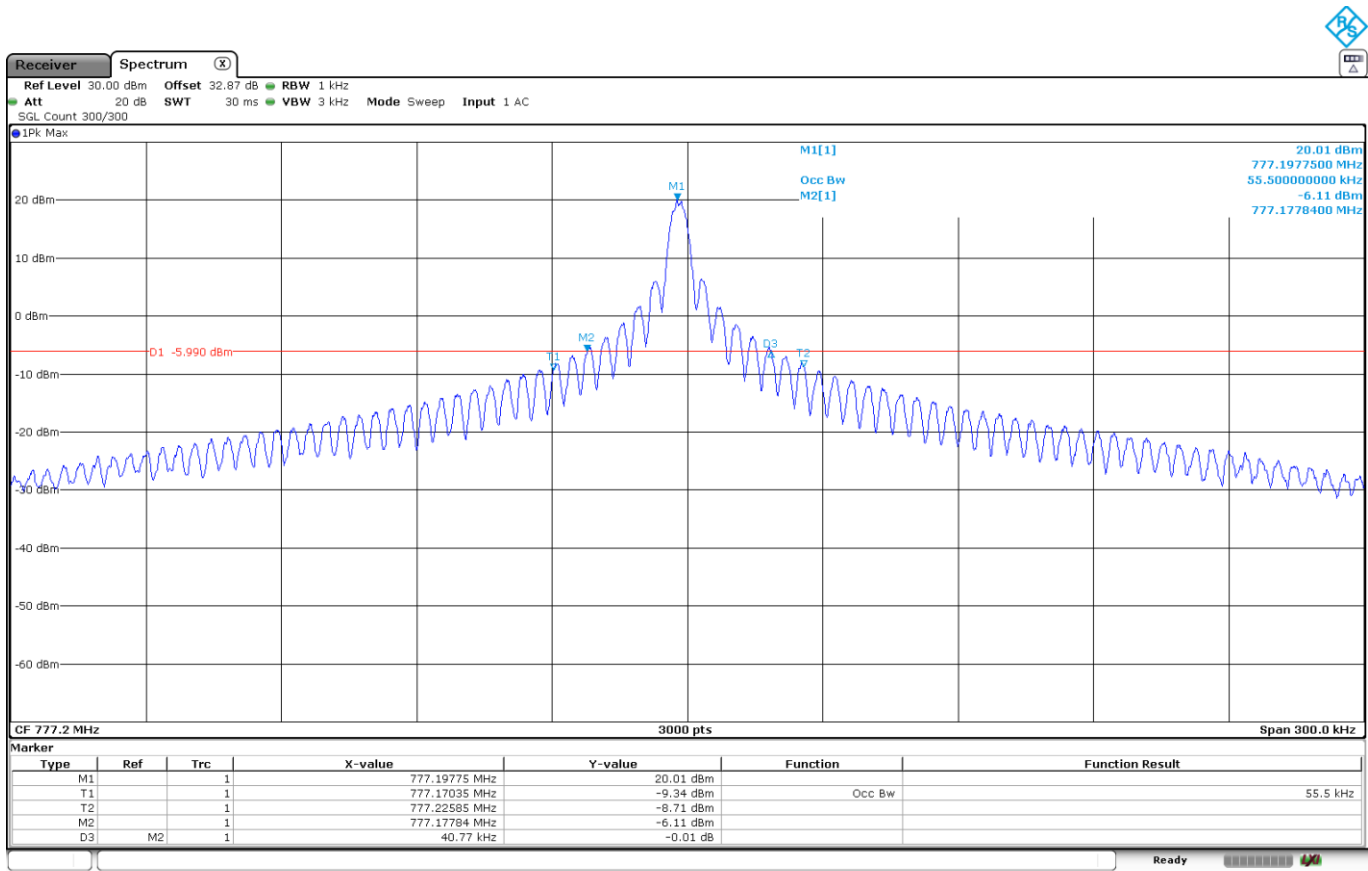
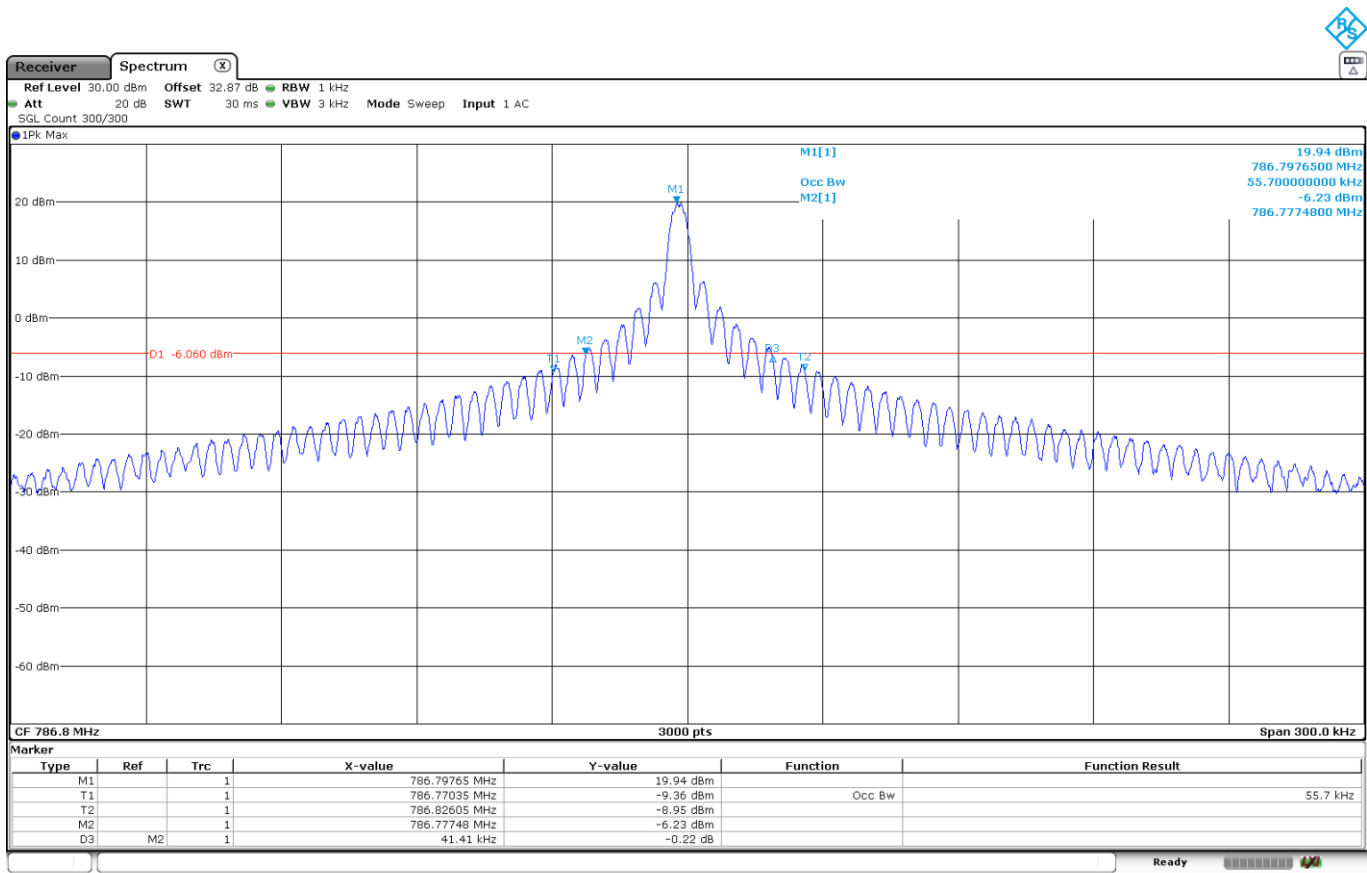


LTE Cat NB2 Band 13. Pi/4-QPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=3.

Low Channel:



High Channel:



LTE Cat NB2 Band 13. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

	Low Channel	High Channel
99% Occupied Bandwidth (kHz)	131.16667	131.16667
-26 dBc Bandwidth (kHz)	128.31000	128.32000
Measurement uncertainty (kHz)	<±0.58	

LTE Cat NB2 Band 13. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

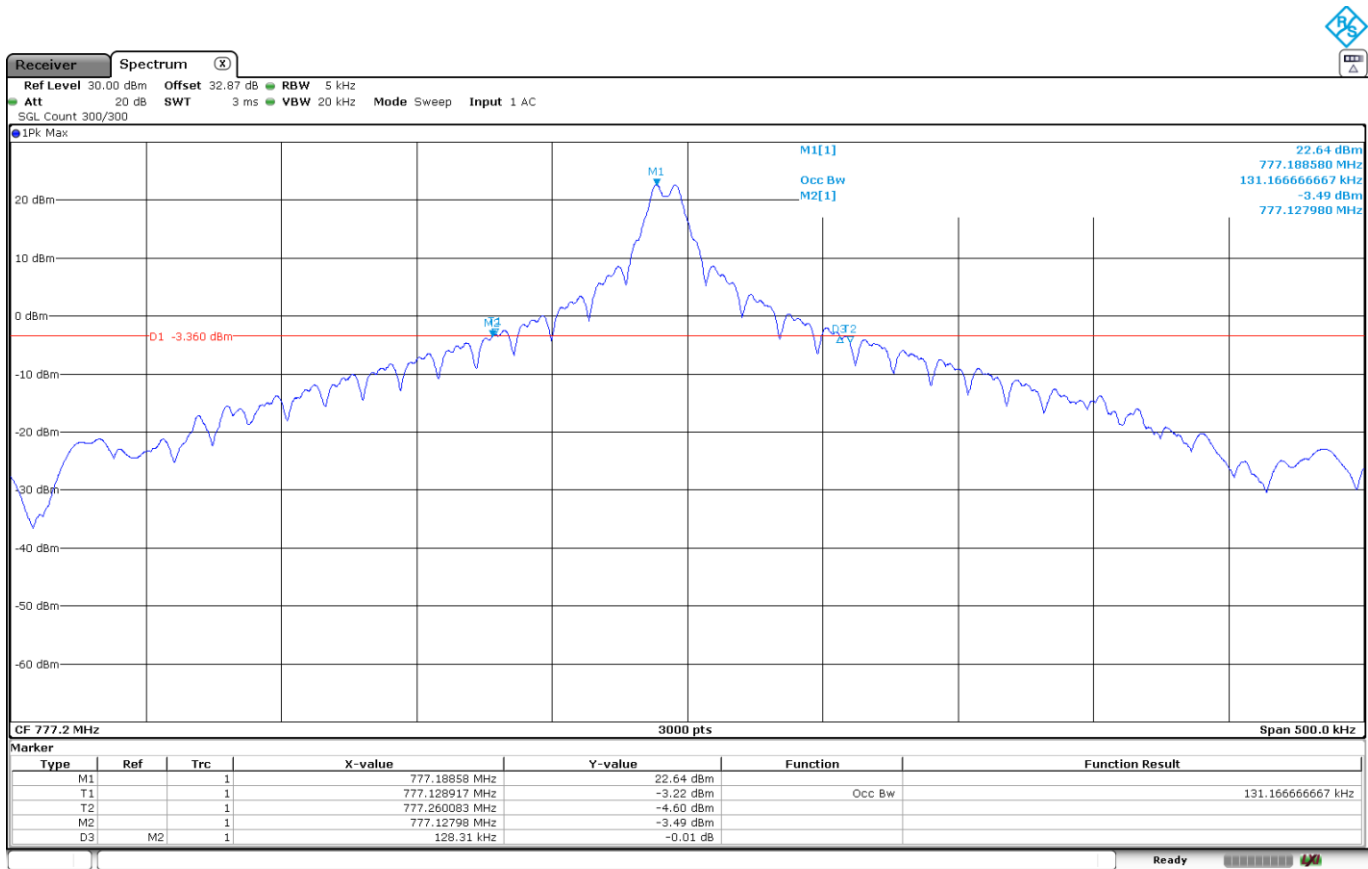
	Low Channel	High Channel
99% Occupied Bandwidth (kHz)	136.66667	137.00000
-26 dBc Bandwidth (kHz)	154.04700	144.25800
Measurement uncertainty (kHz)	<±0.58	

LTE Cat NB2 Band 13. QPSK. BW=15 kHz. Tone Number=12. Tone Offset=0. MSC/TBS=5.

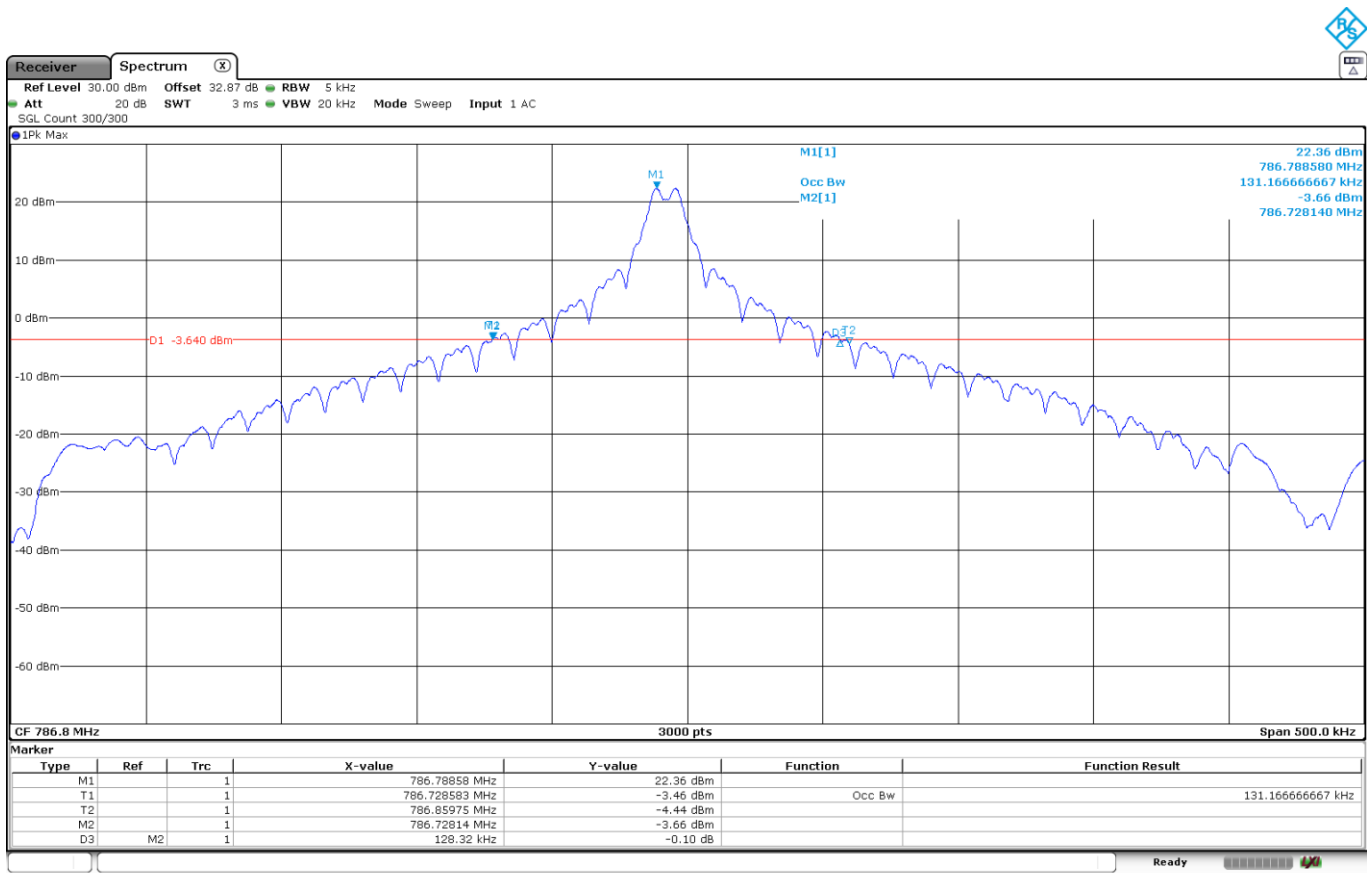
	Low Channel	High Channel
99% Occupied Bandwidth (kHz)	189.50000	188.83333
-26 dBc Bandwidth (kHz)	306.00000	308.57000
Measurement uncertainty (kHz)	<±0.58	

LTE Cat NB2 Band 13. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

Low Channel:

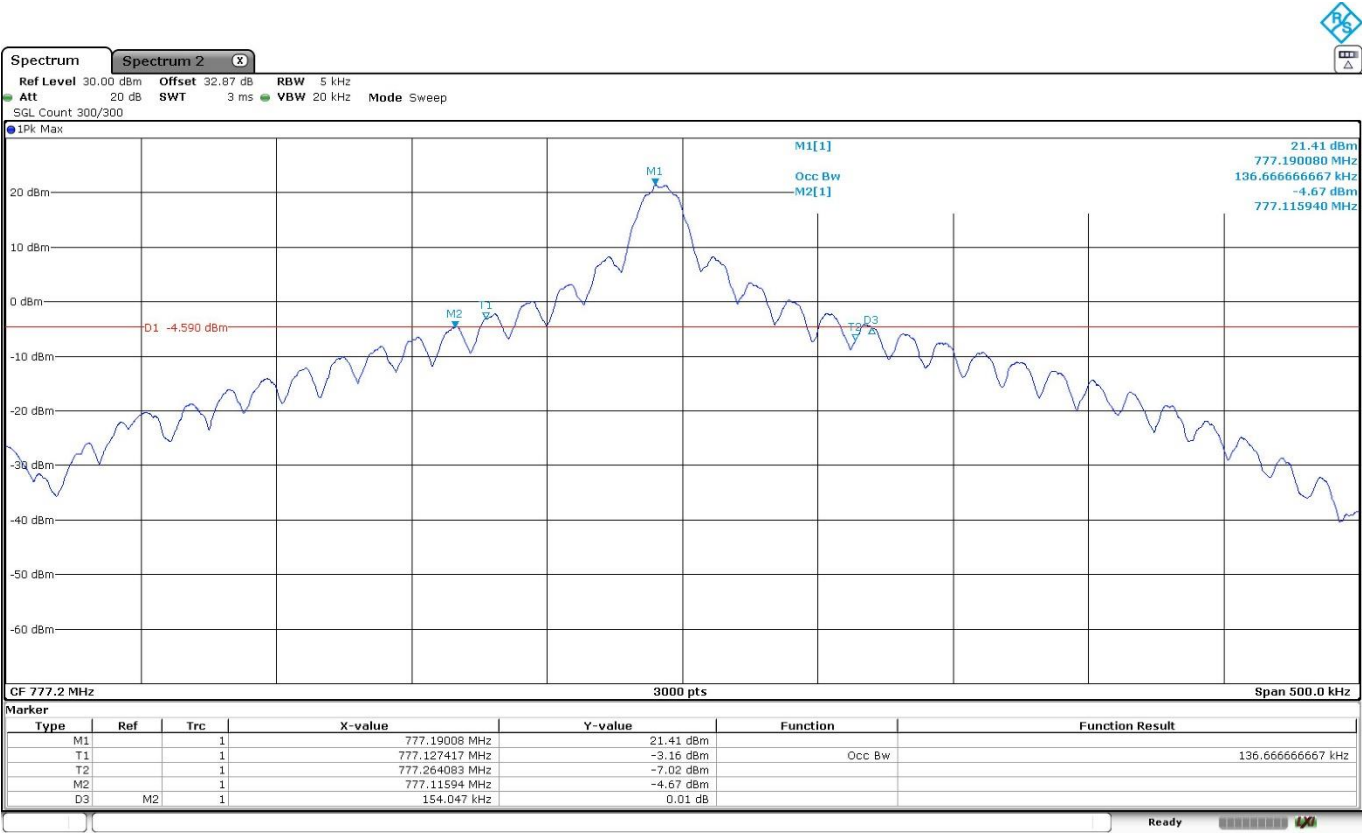


High Channel:

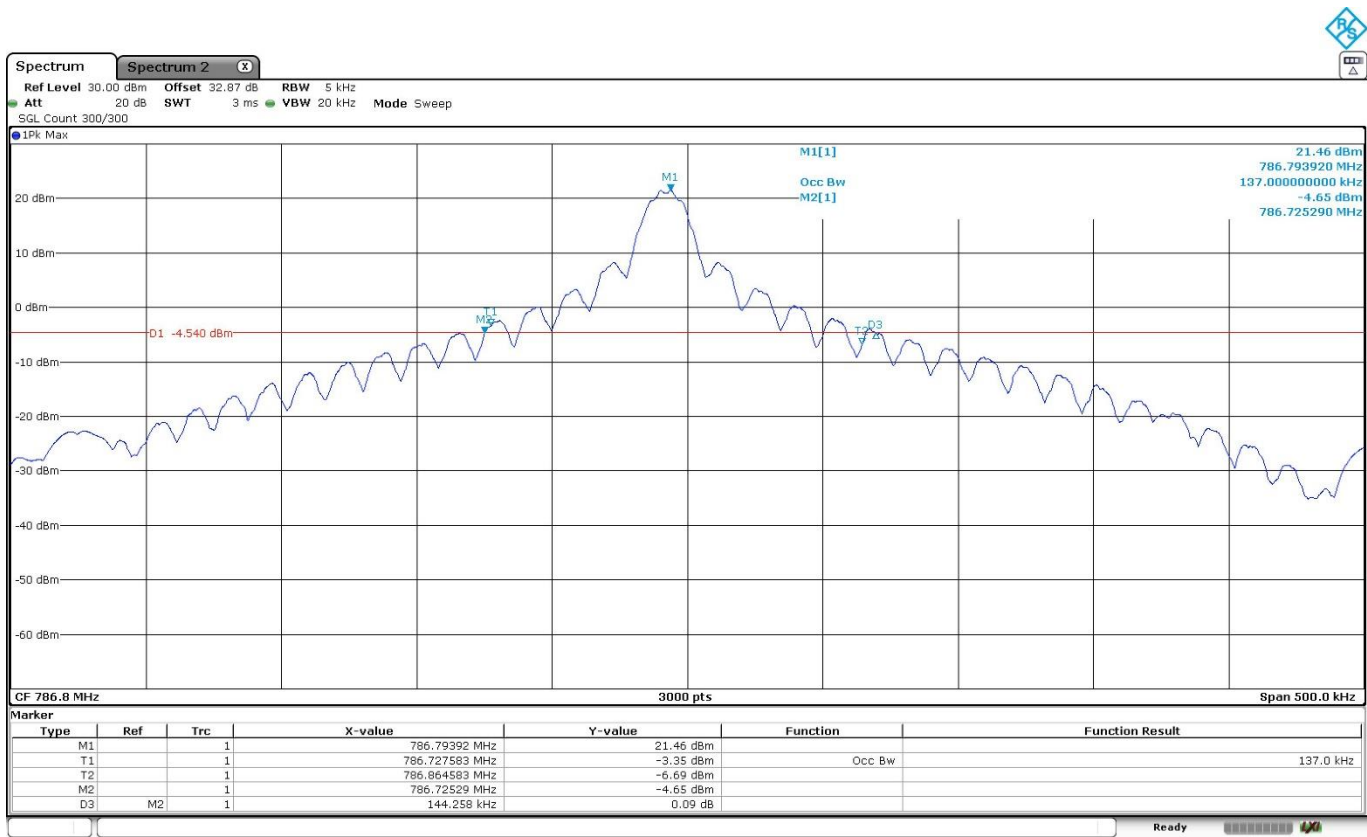


LTE Cat NB2 Band 13. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

Low Channel:

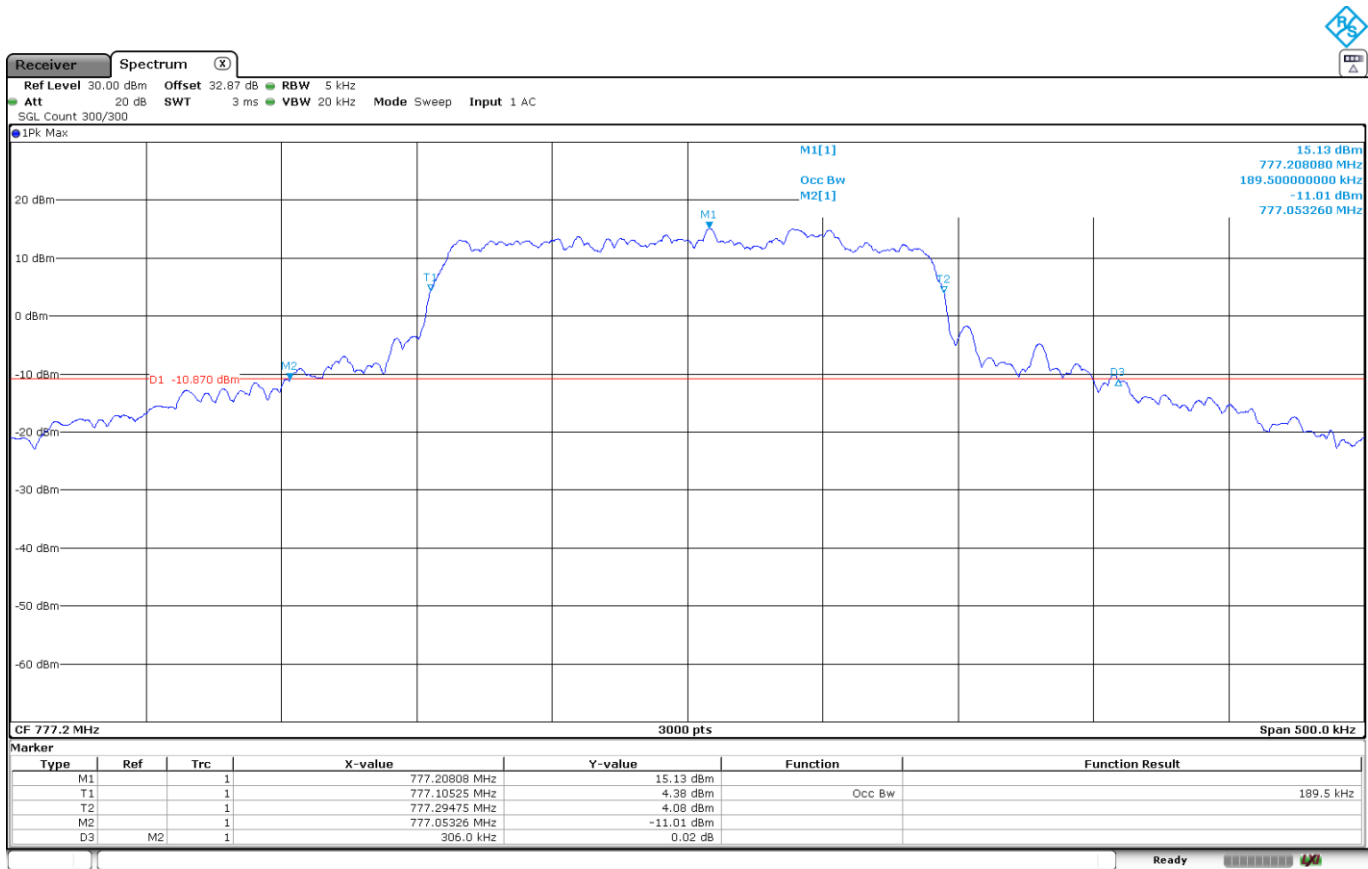


High Channel:

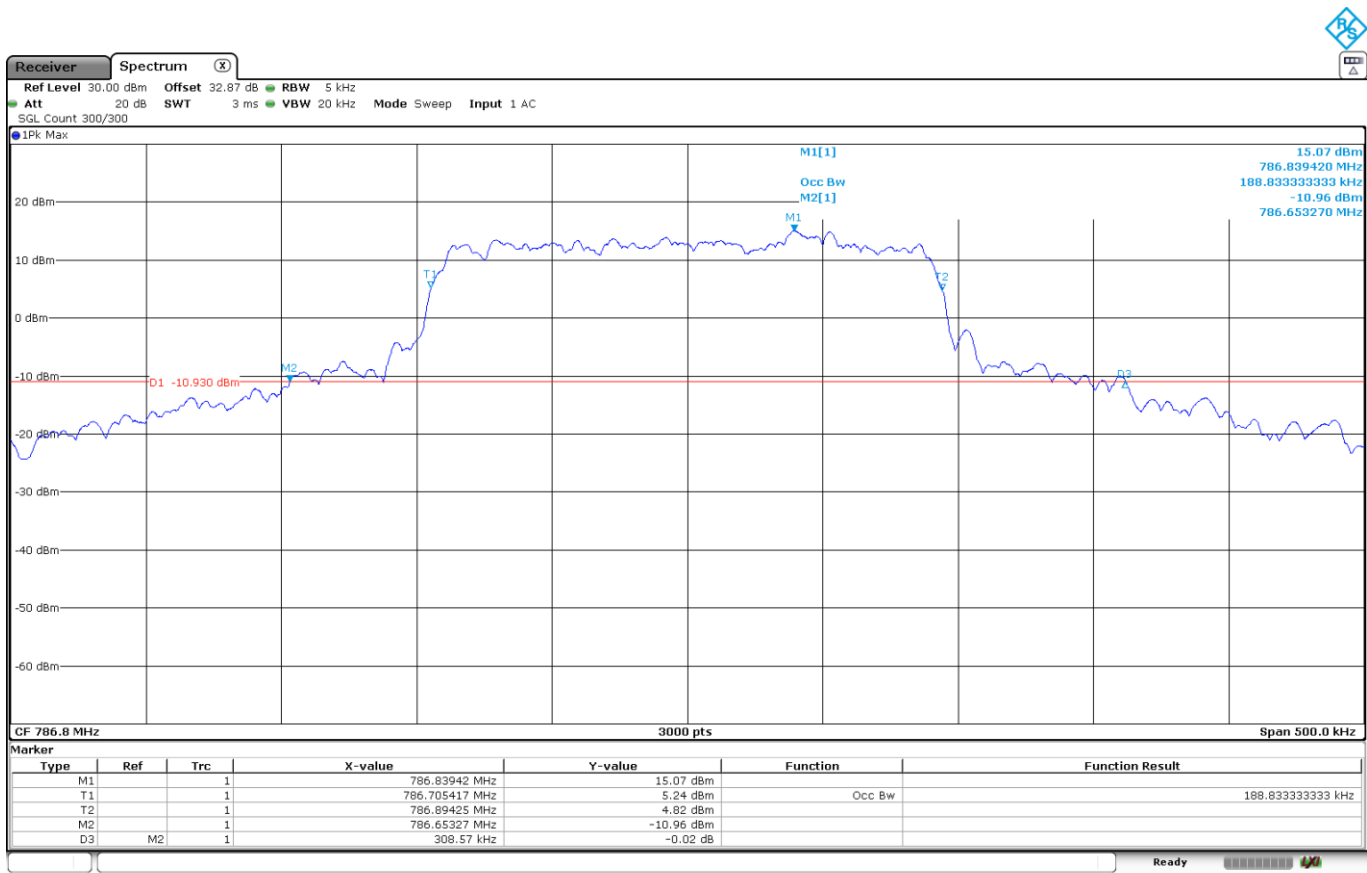


LTE Cat NB2 Band 13. QPSK. BW=15 kHz. Tone Number=12. Tone Offset=0. MSC/TBS=5.

Low Channel:



High Channel:



LTE Cat NB2 Band 66:

LTE Cat NB2 Band 66. Pi/2-BPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=0.

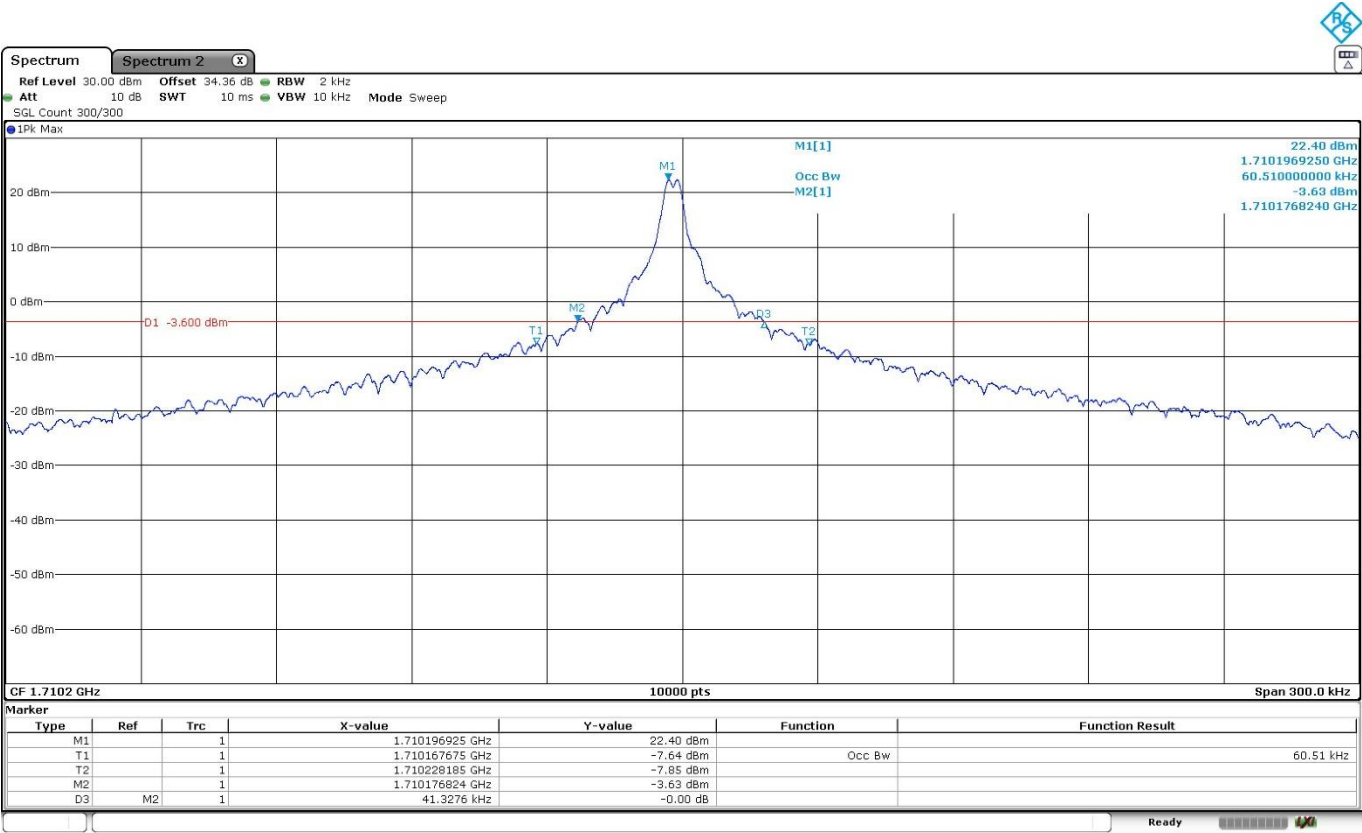
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	60.51000	59.67000	59.04000
-26 dBc Bandwidth (kHz)	41.32760	41.34220	41.03800
Measurement uncertainty (kHz)	<±0.35		

LTE Cat NB2 Band 66. Pi/4-QPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=3.

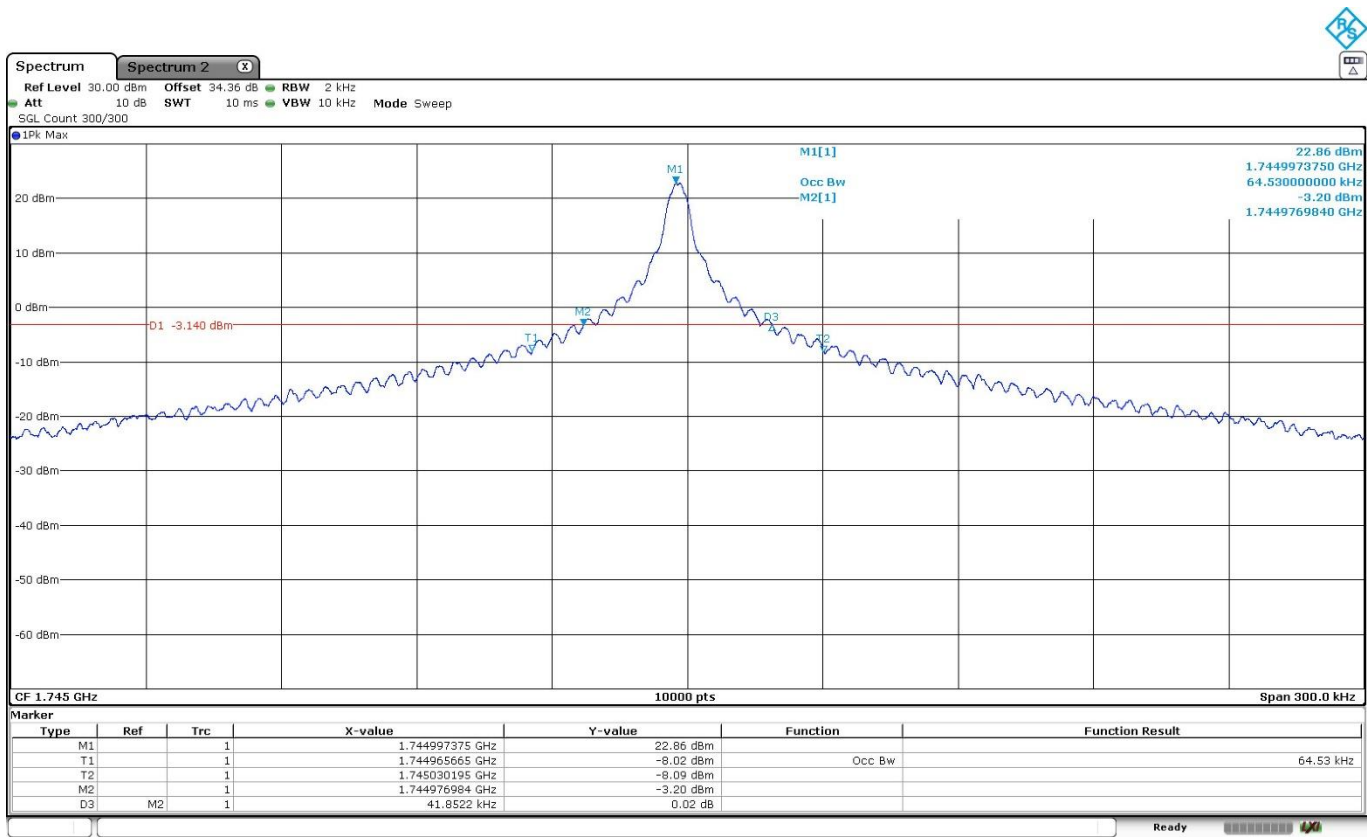
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	65.49000	64.53000	63.39000
-26 dBc Bandwidth (kHz)	41.91200	41.85220	41.73120
Measurement uncertainty (kHz)	<±0.35		

LTE Cat NB2 Band 66. Pi/2-BPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=0.

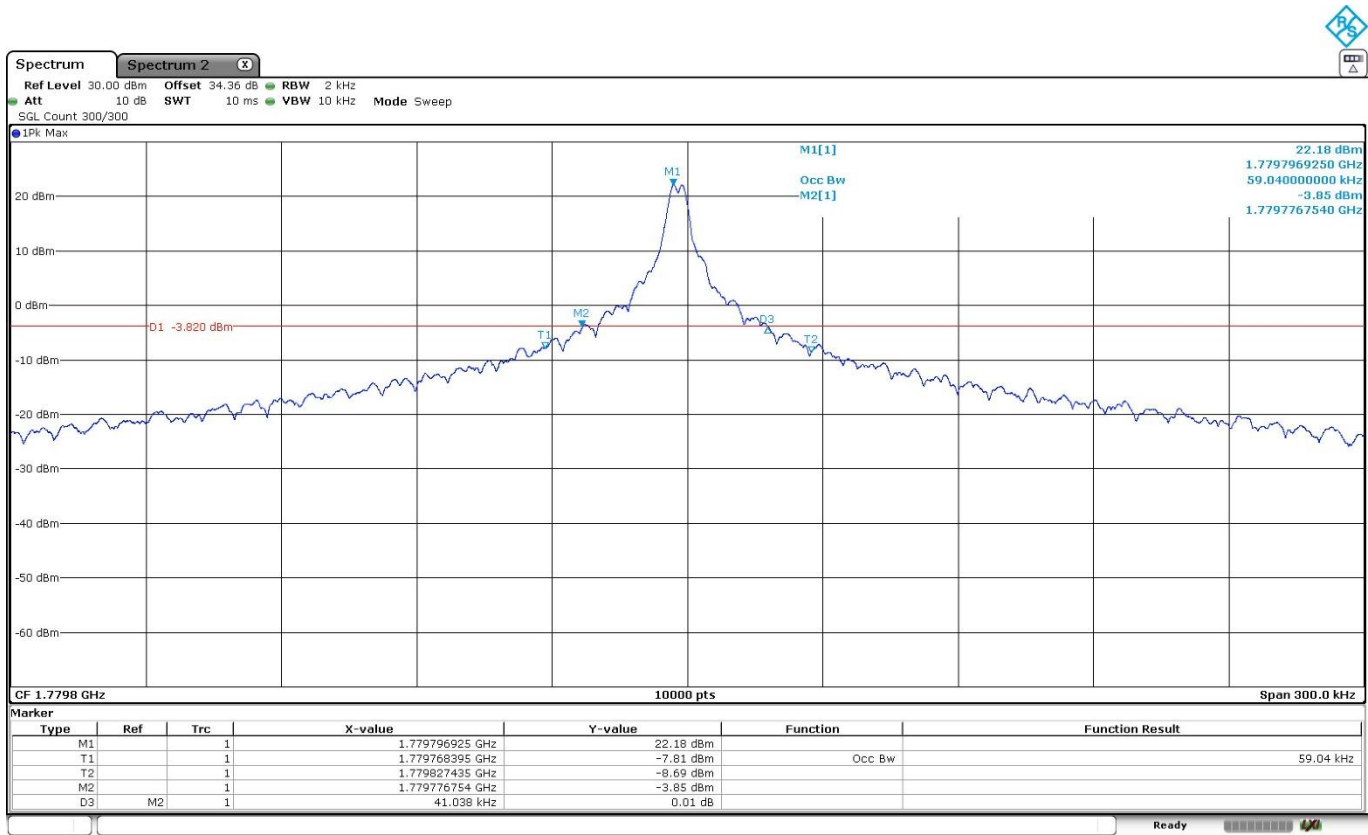
Low Channel:



Middle Channel:

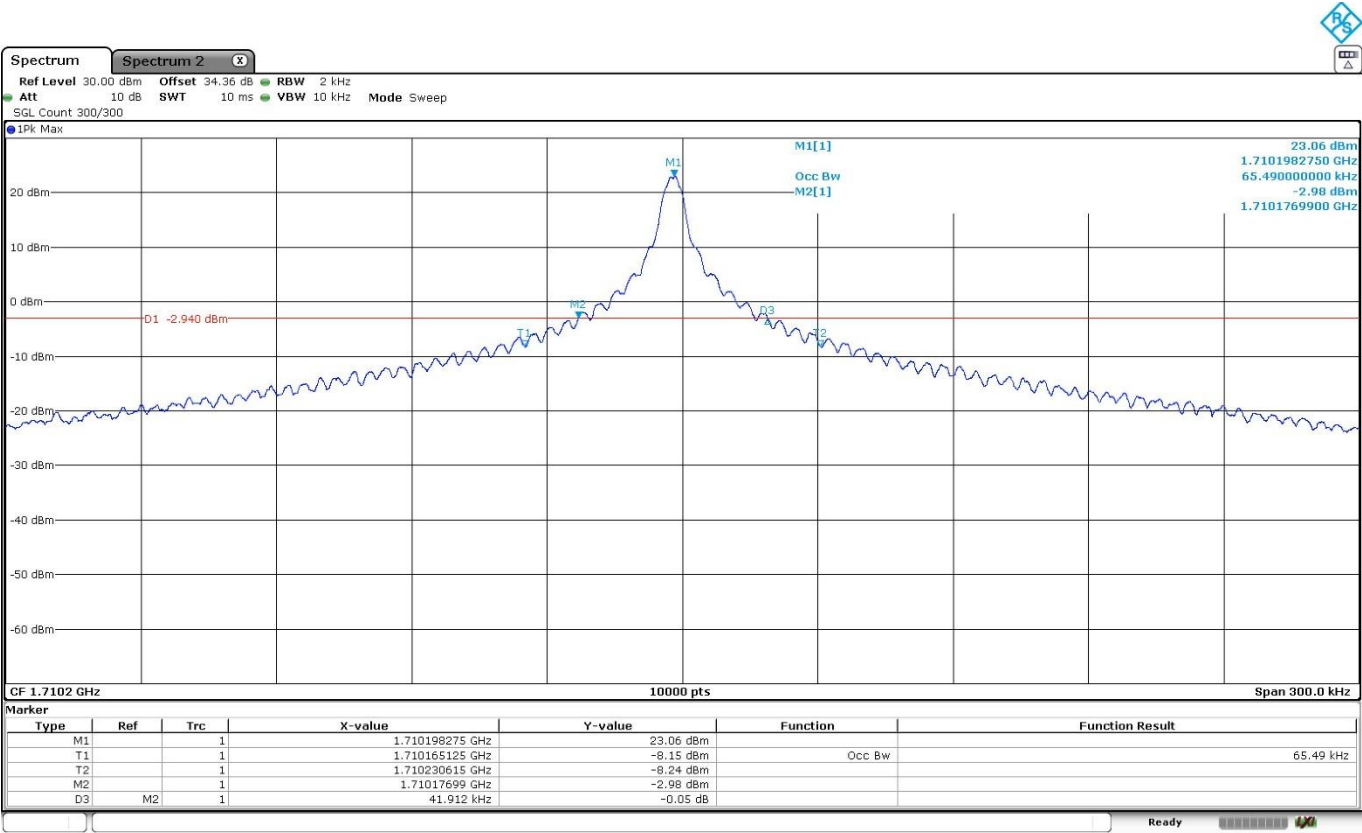


High Channel:

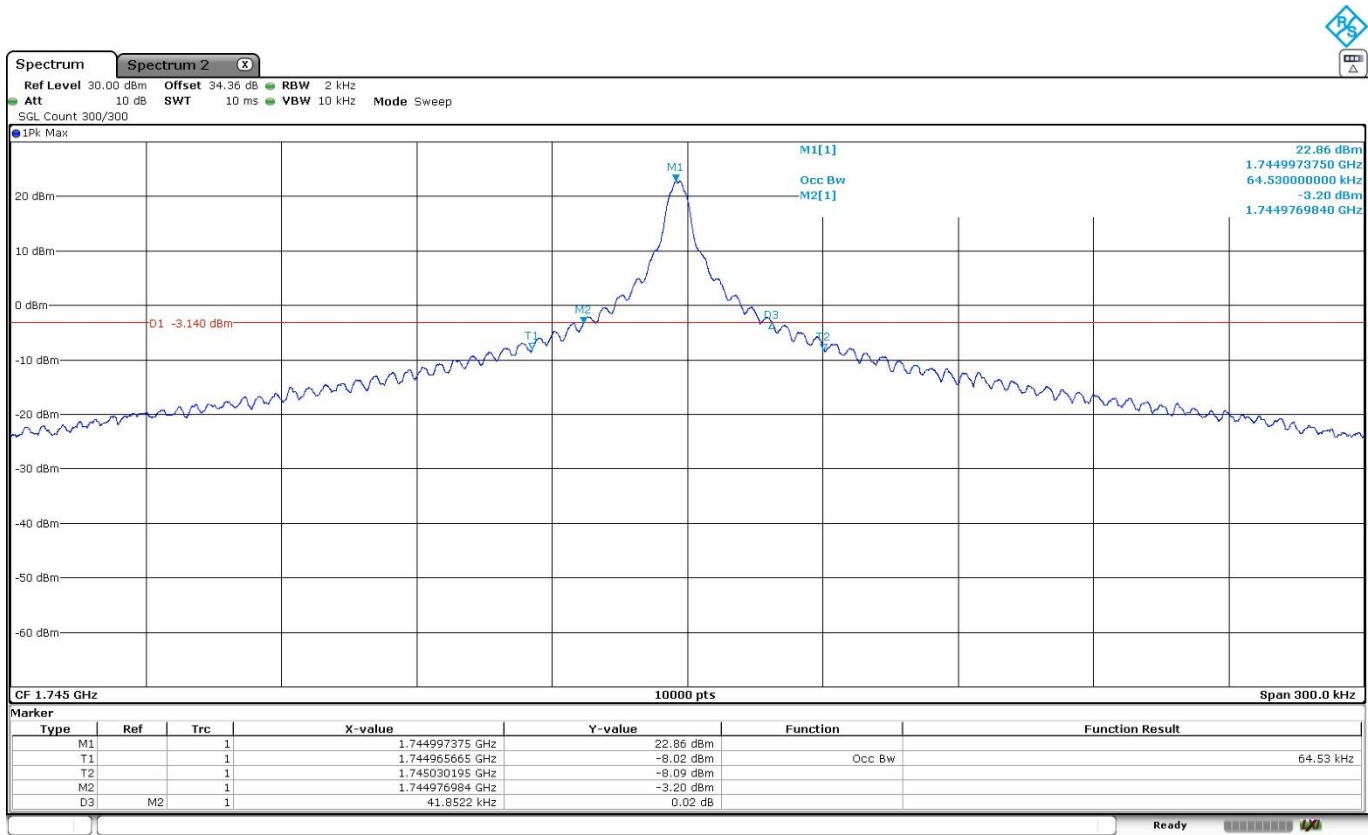


LTE Cat NB2 Band 66. Pi/4-QPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=3.

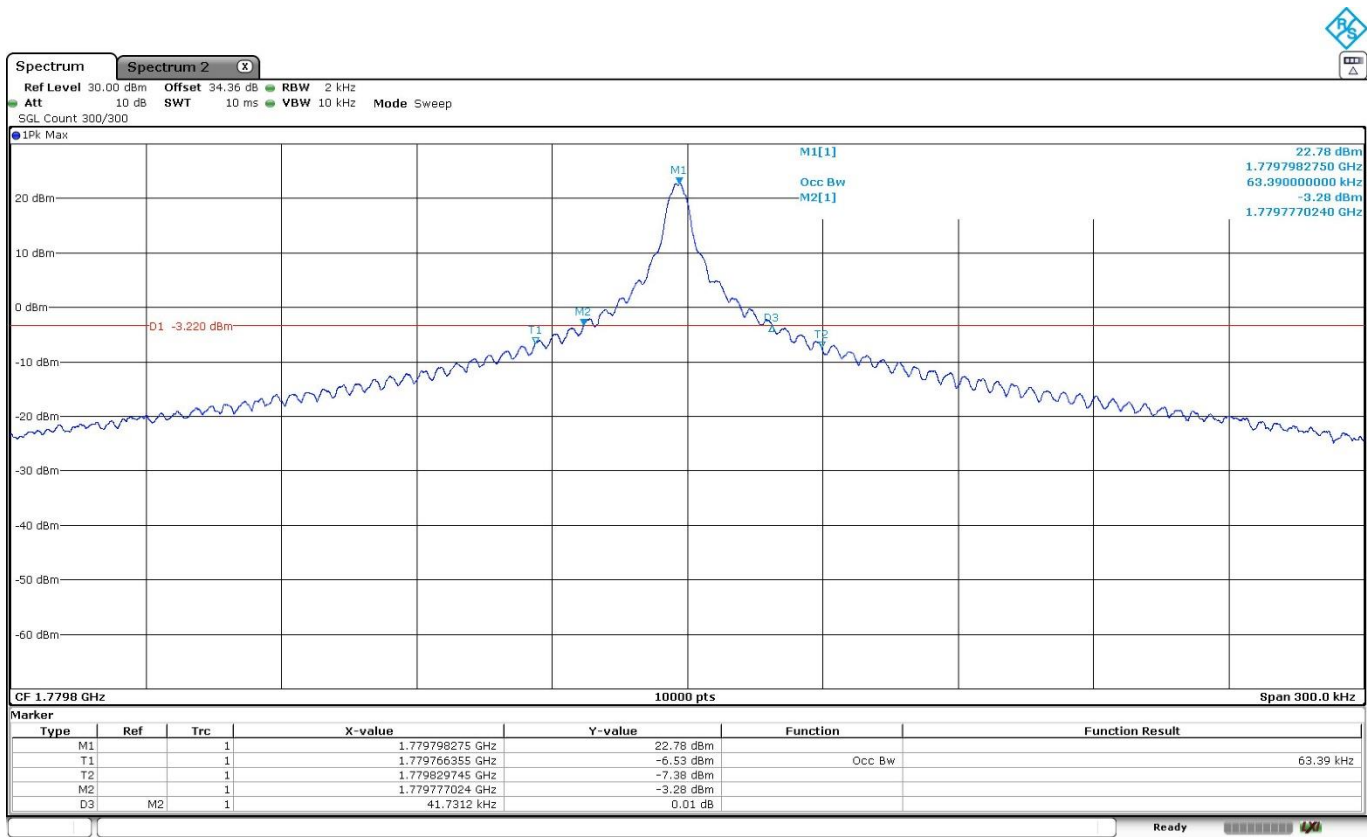
Low Channel:



Middle Channel:



High Channel:



LTE Cat NB2 Band 66. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	126.09000	125.37000	124.95000
-26 dBc Bandwidth (kHz)	128.30300	127.71850	126.83340
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 66. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

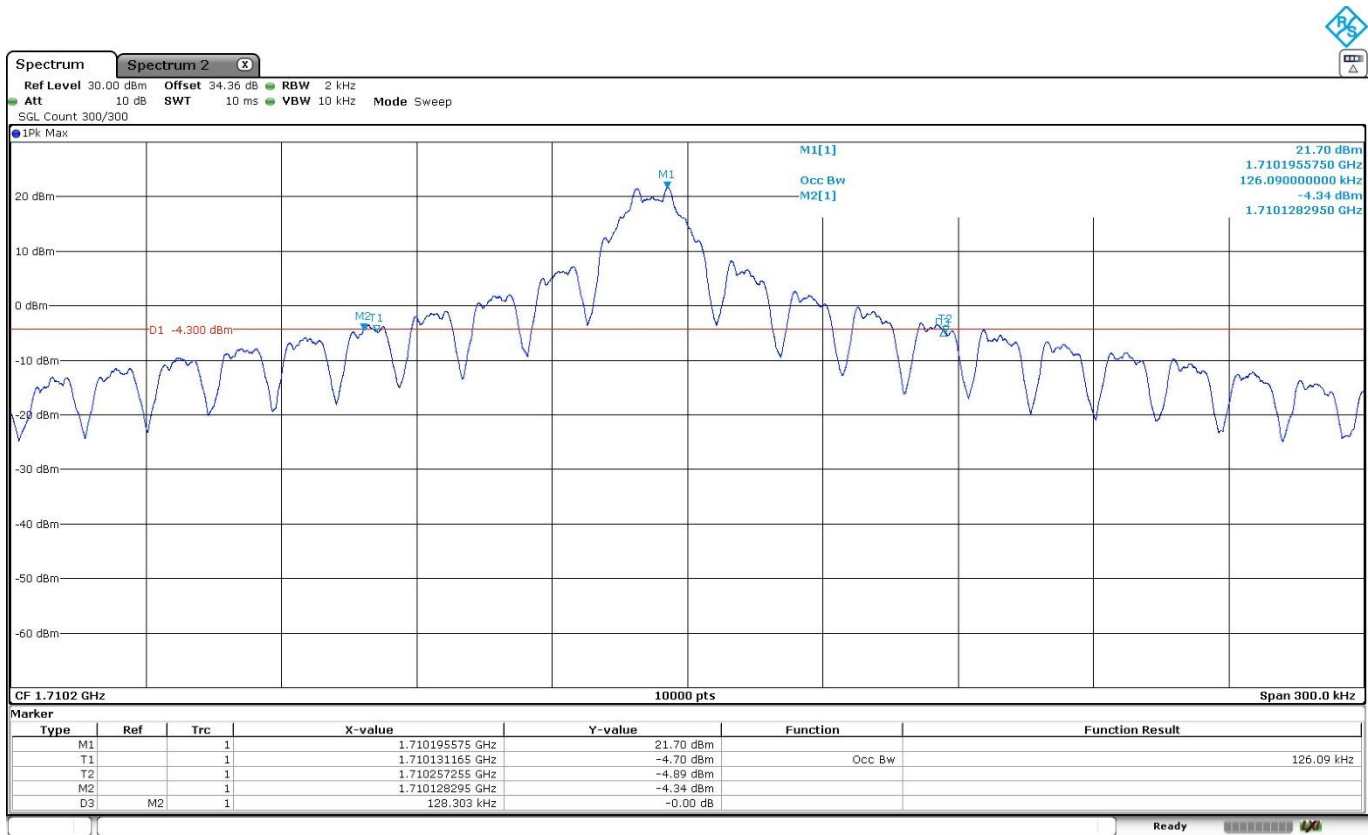
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	125.28000	125.82000	123.39000
-26 dBc Bandwidth (kHz)	131.87300	143.04400	129.83300
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 66. QPSK. BW=15 kHz. Tone Number=12. Tone Offset=0. MSC/TBS=5.

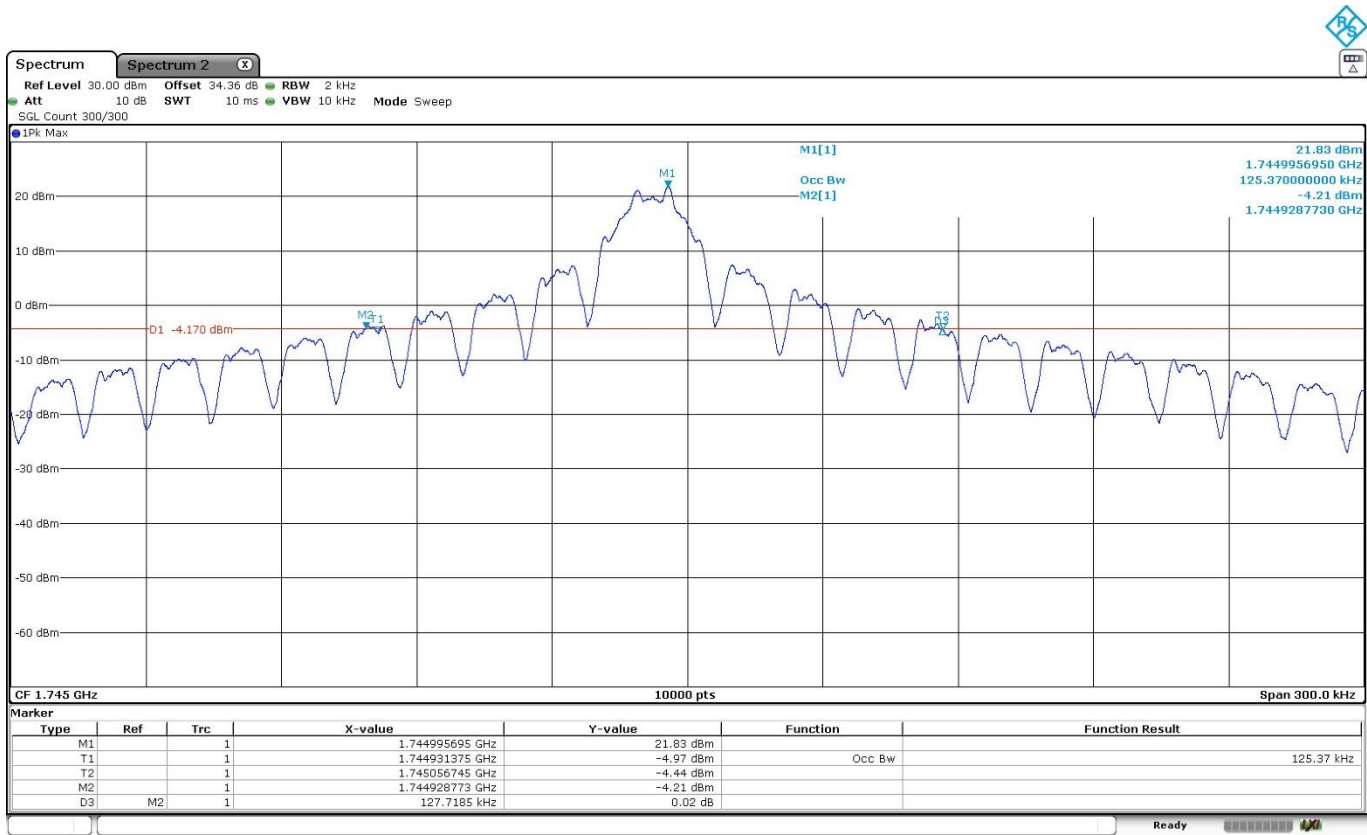
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	188.80000	187.90000	187.70000
-26 dBc Bandwidth (kHz)	308.18270	306.42800	307.99500
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 66. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

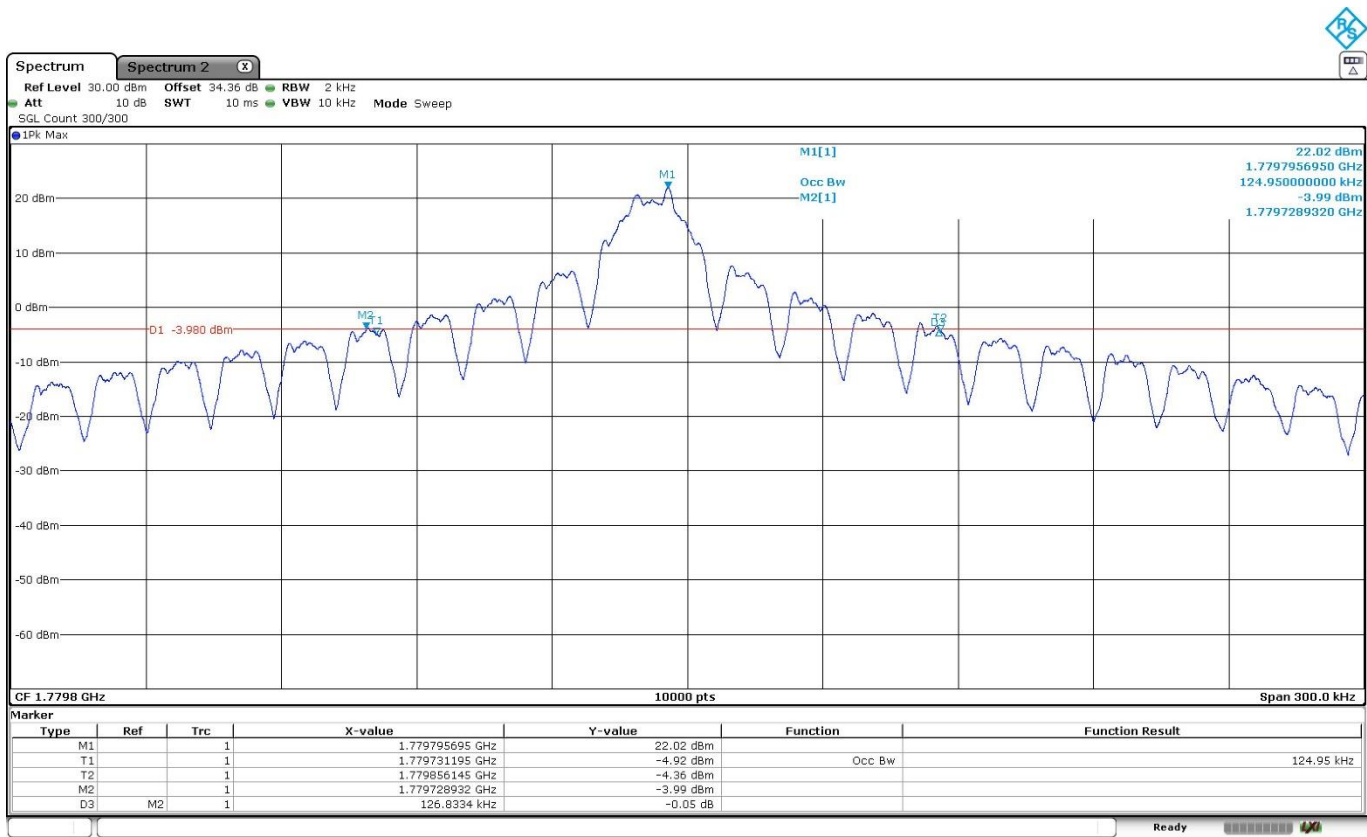
Low Channel:



Middle Channel:

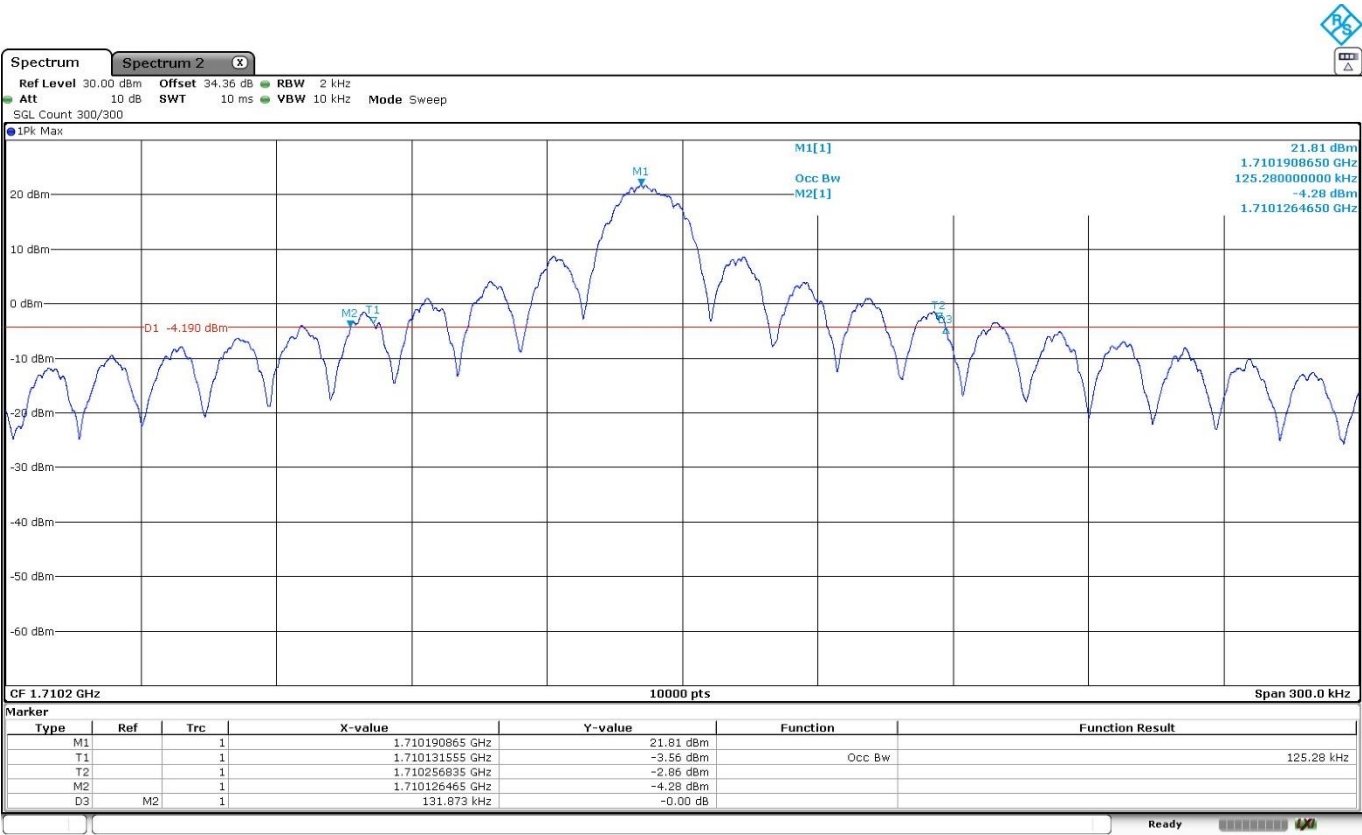


High Channel:

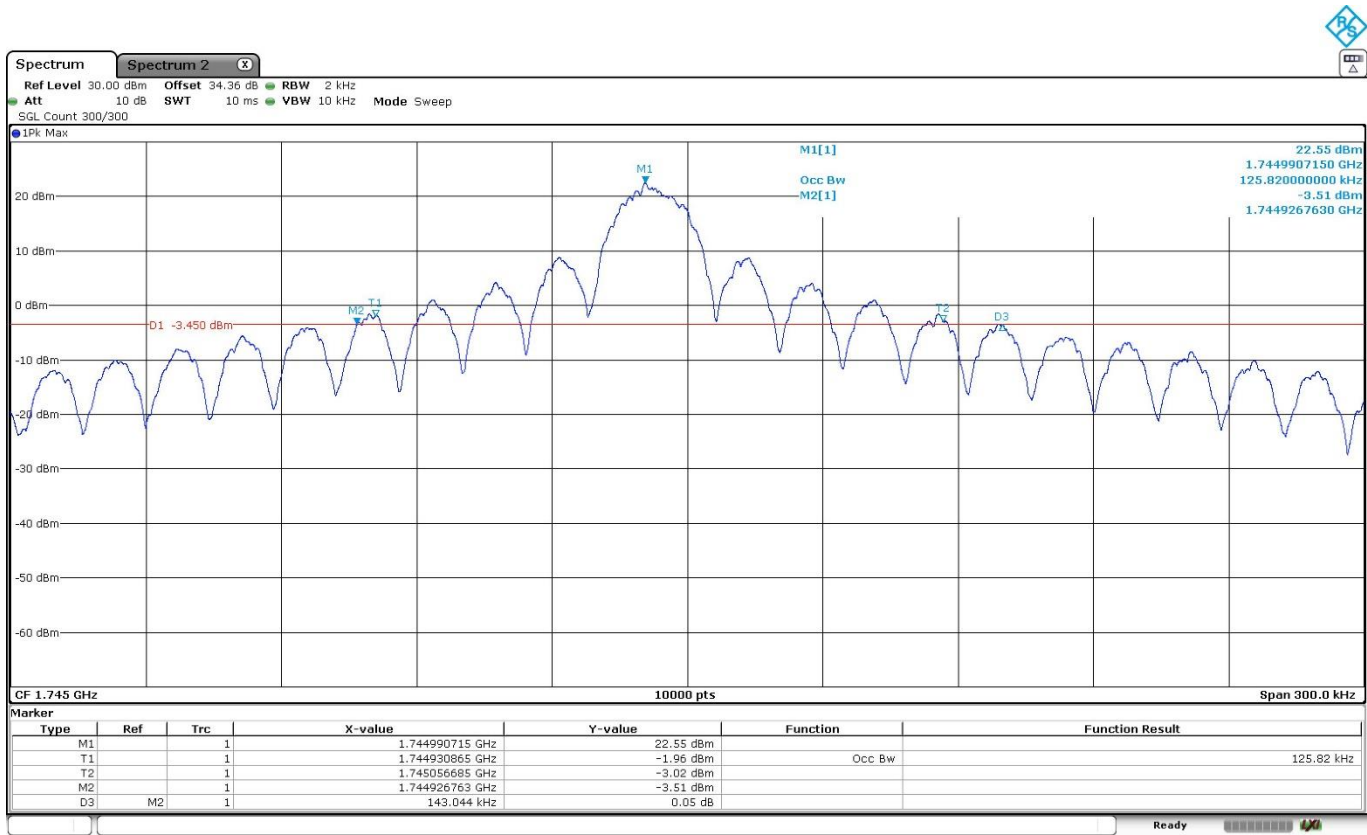


LTE Cat NB2 Band 66. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

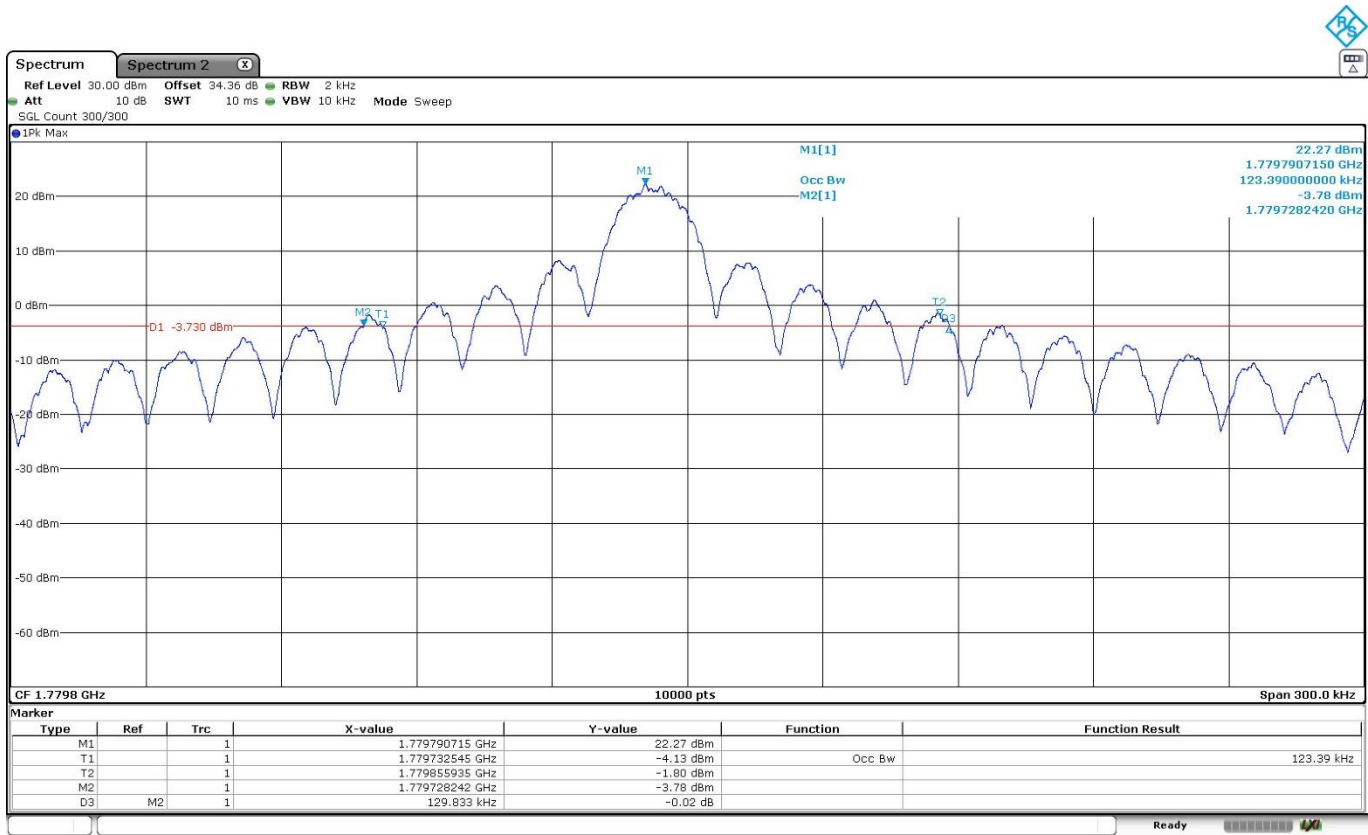
Low Channel:



Middle Channel:

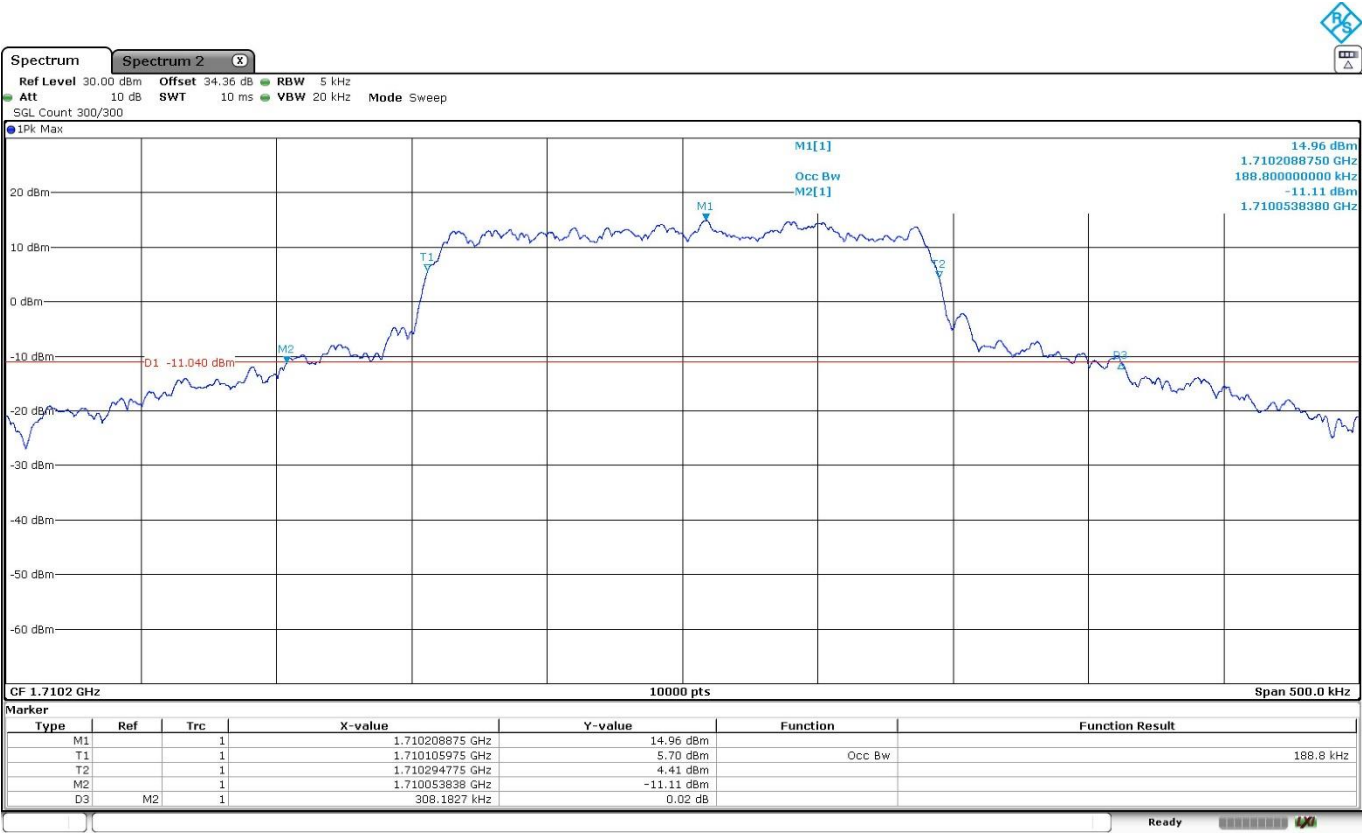


High Channel:

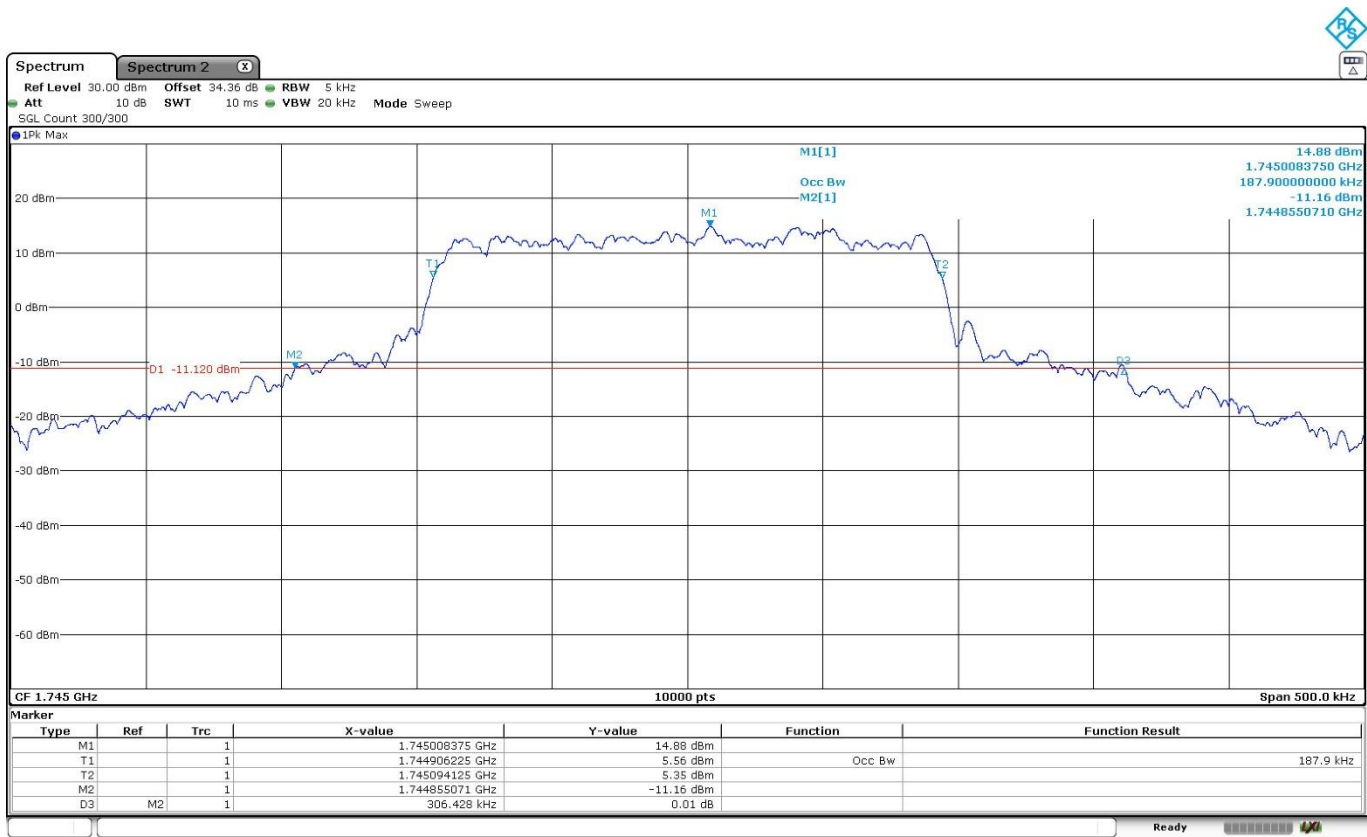


LTE Cat NB2 Band 66. QPSK. BW=15 kHz. Tone Number=12. Tone Offset=0. MSC/TBS=5.

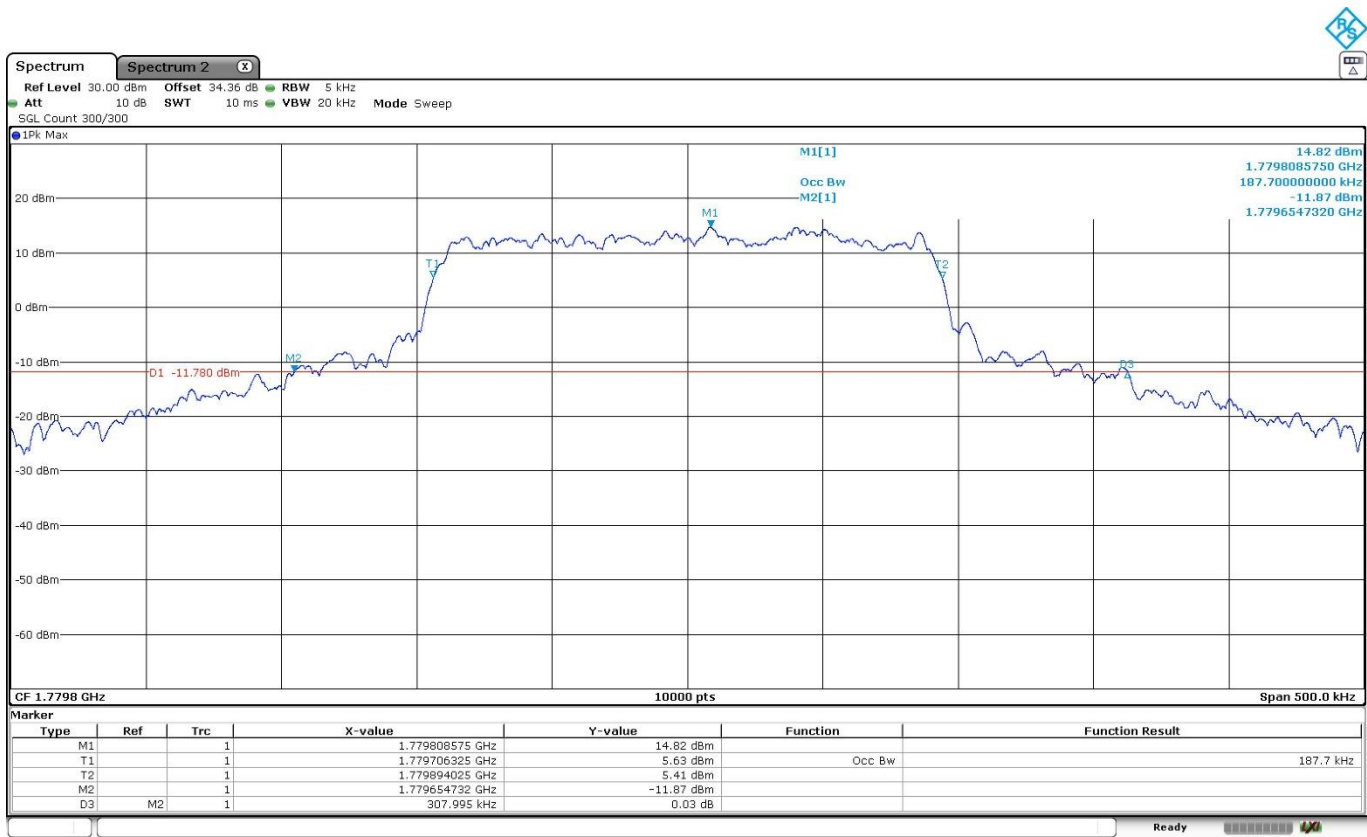
Low Channel:



Middle Channel:



High Channel:



LTE Cat NB2 Band 85:

LTE Cat NB2 Band 85. Pi/2-BPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=0.

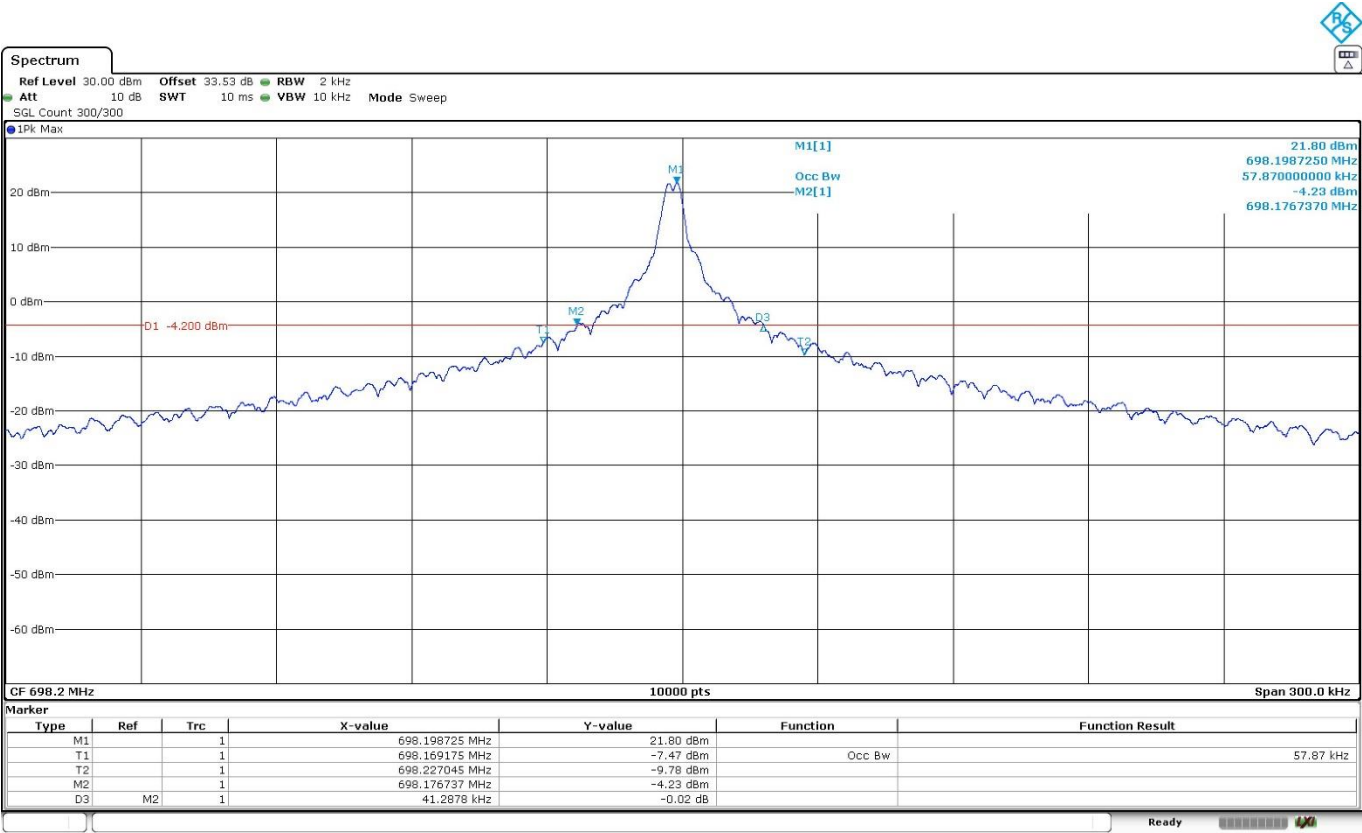
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	57.87000	58.02000	59.07000
-26 dBc Bandwidth (kHz)	41.28780	41.21040	41.32410
Measurement uncertainty (kHz)	<±0.35		

LTE Cat NB2 Band 85. Pi/4-QPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=3.

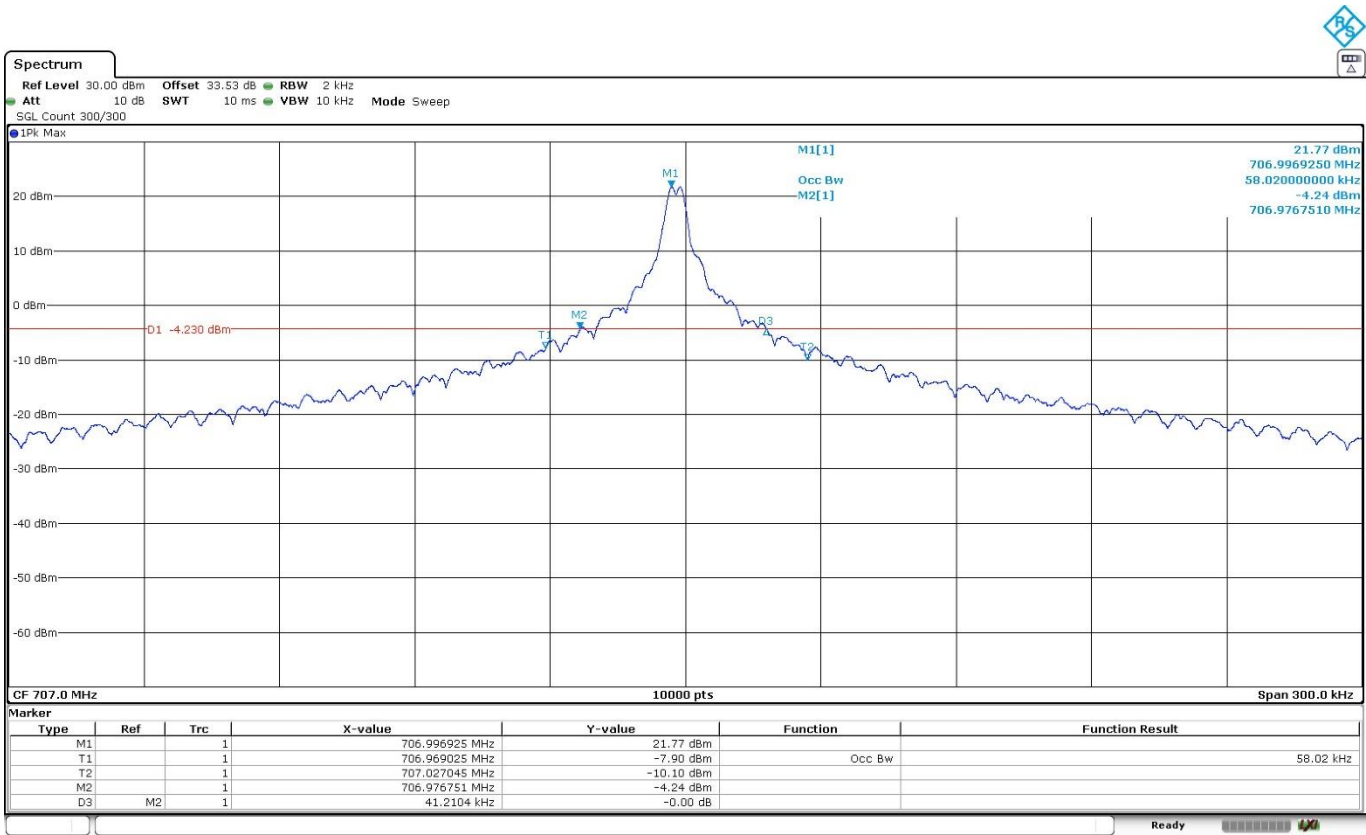
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	62.67000	62.52000	62.79000
-26 dBc Bandwidth (kHz)	41.73780	41.87040	41.77400
Measurement uncertainty (kHz)	<±0.35		

LTE Cat NB2 Band 85. Pi/2-BPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=0.

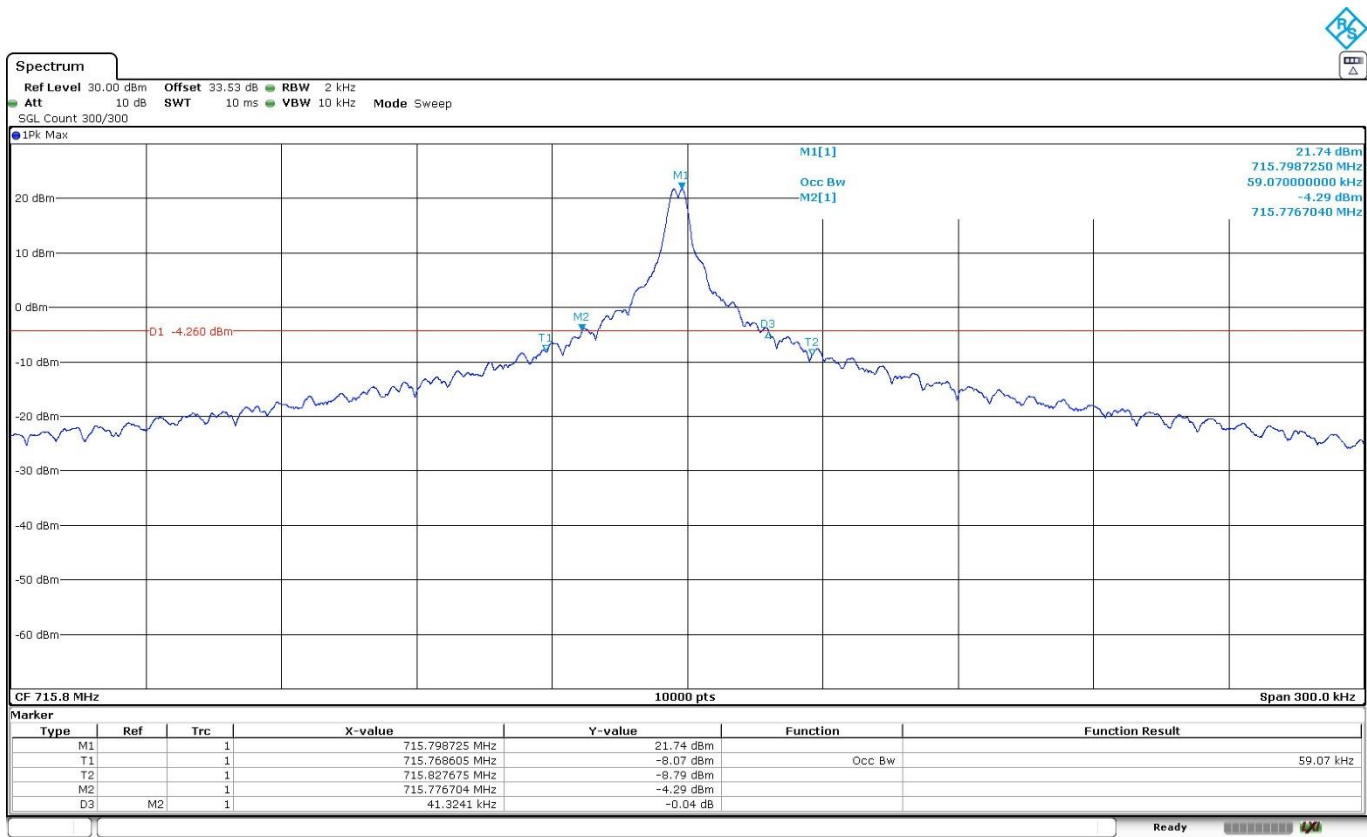
Low Channel:



Middle Channel:

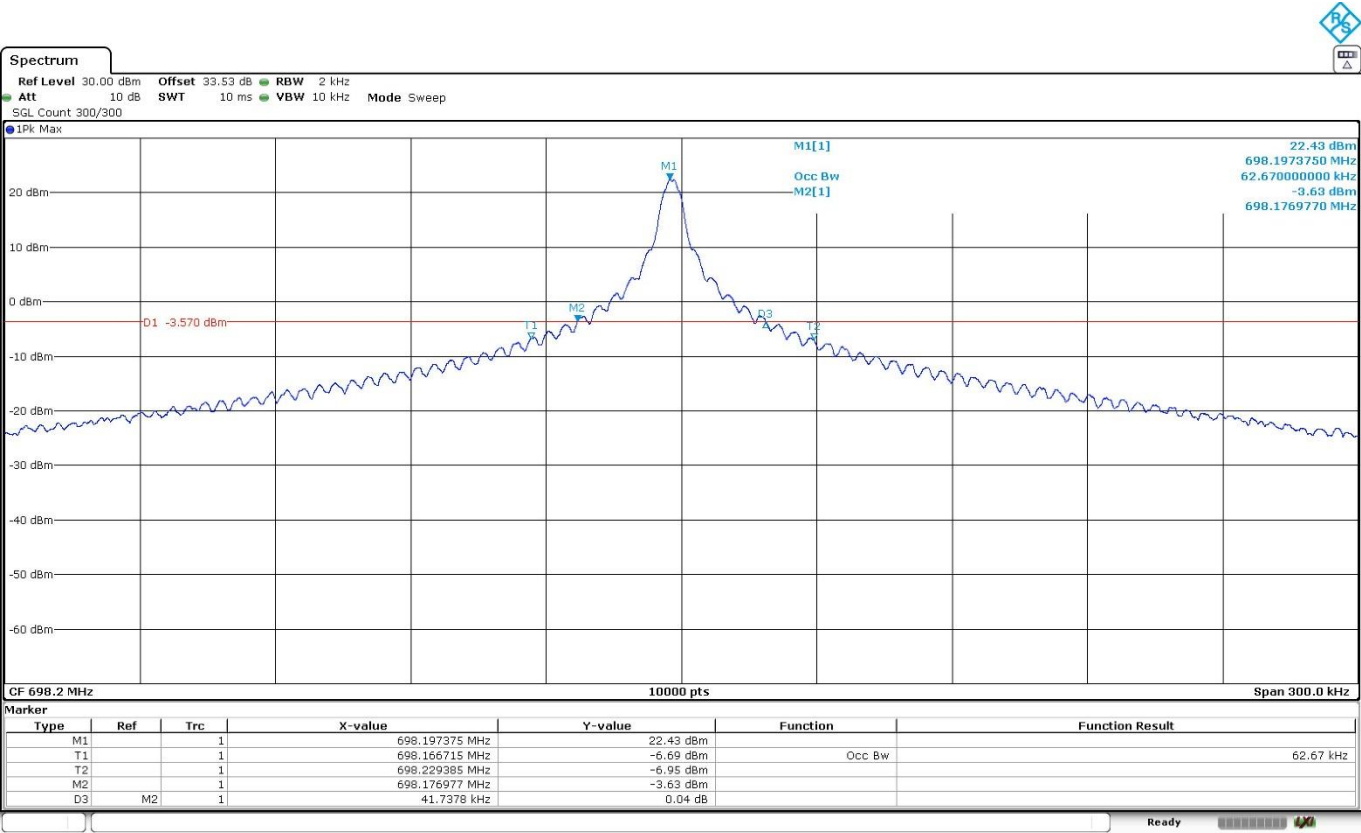


High Channel:

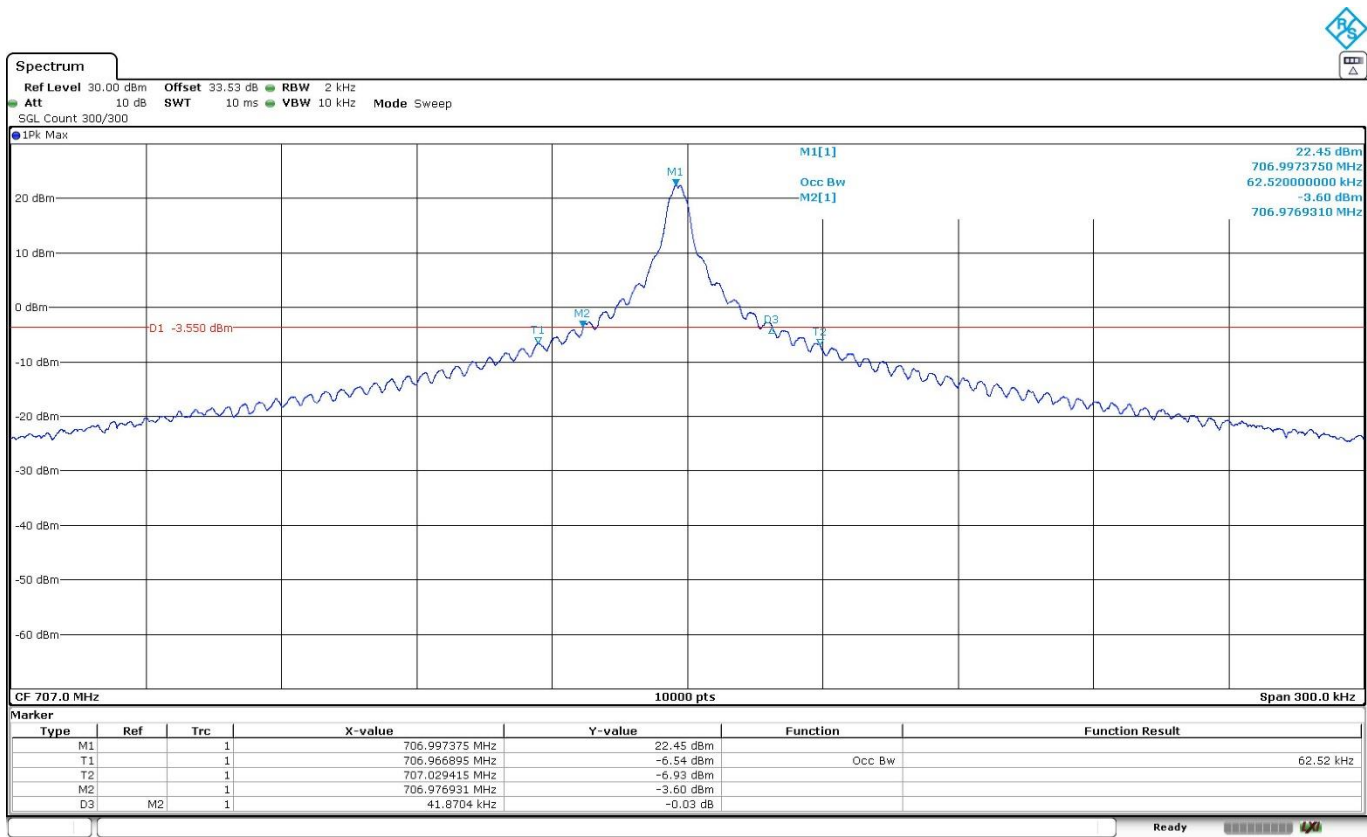


LTE Cat NB2 Band 85. Pi/4-QPSK. BW=3.75 kHz. Tone Number=1. Tone Offset=23. MSC/TBS=3.

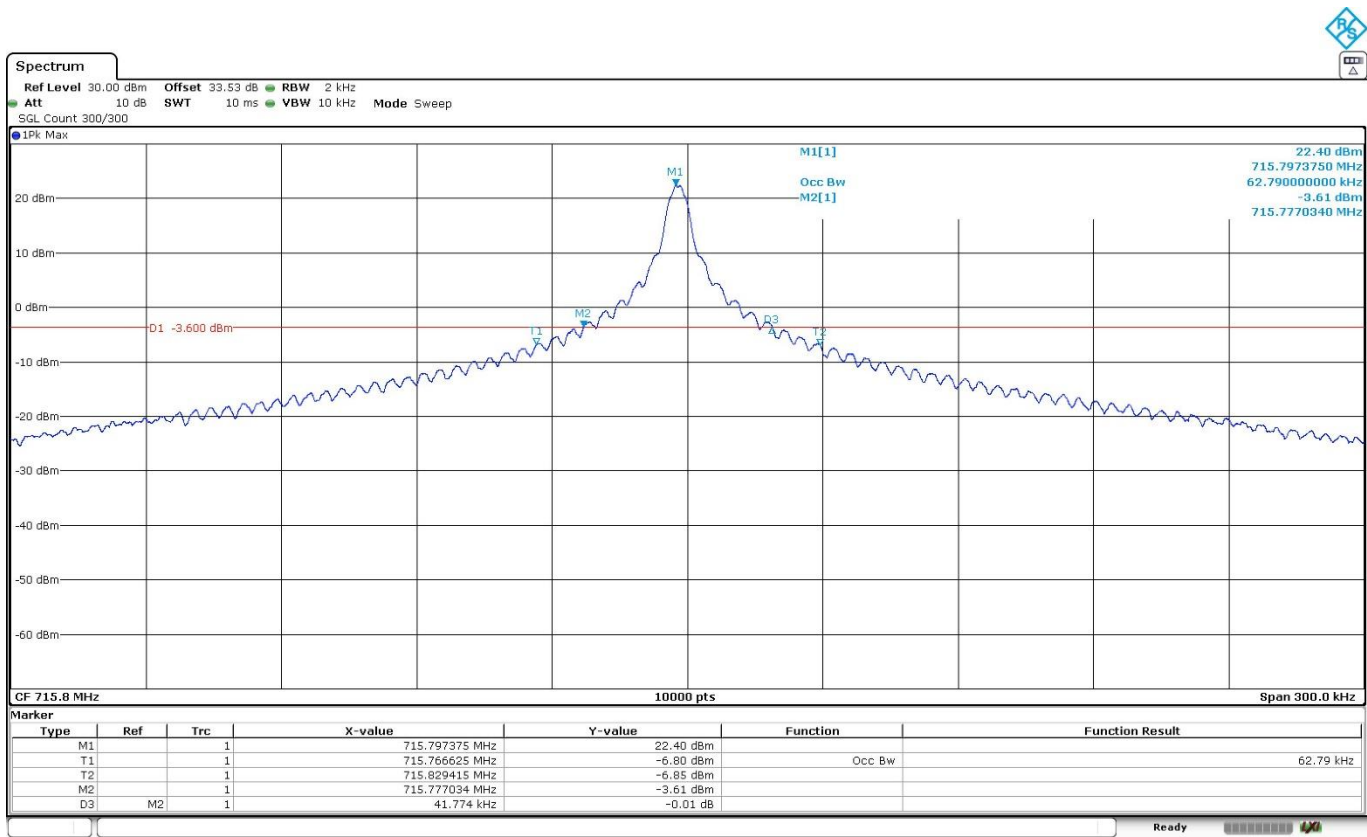
Low Channel:



Middle Channel:



High Channel:



LTE Cat NB2 Band 85. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	125.73000	125.10000	124.83000
-26 dBc Bandwidth (kHz)	130.85760	128.48200	123.33510
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 85. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

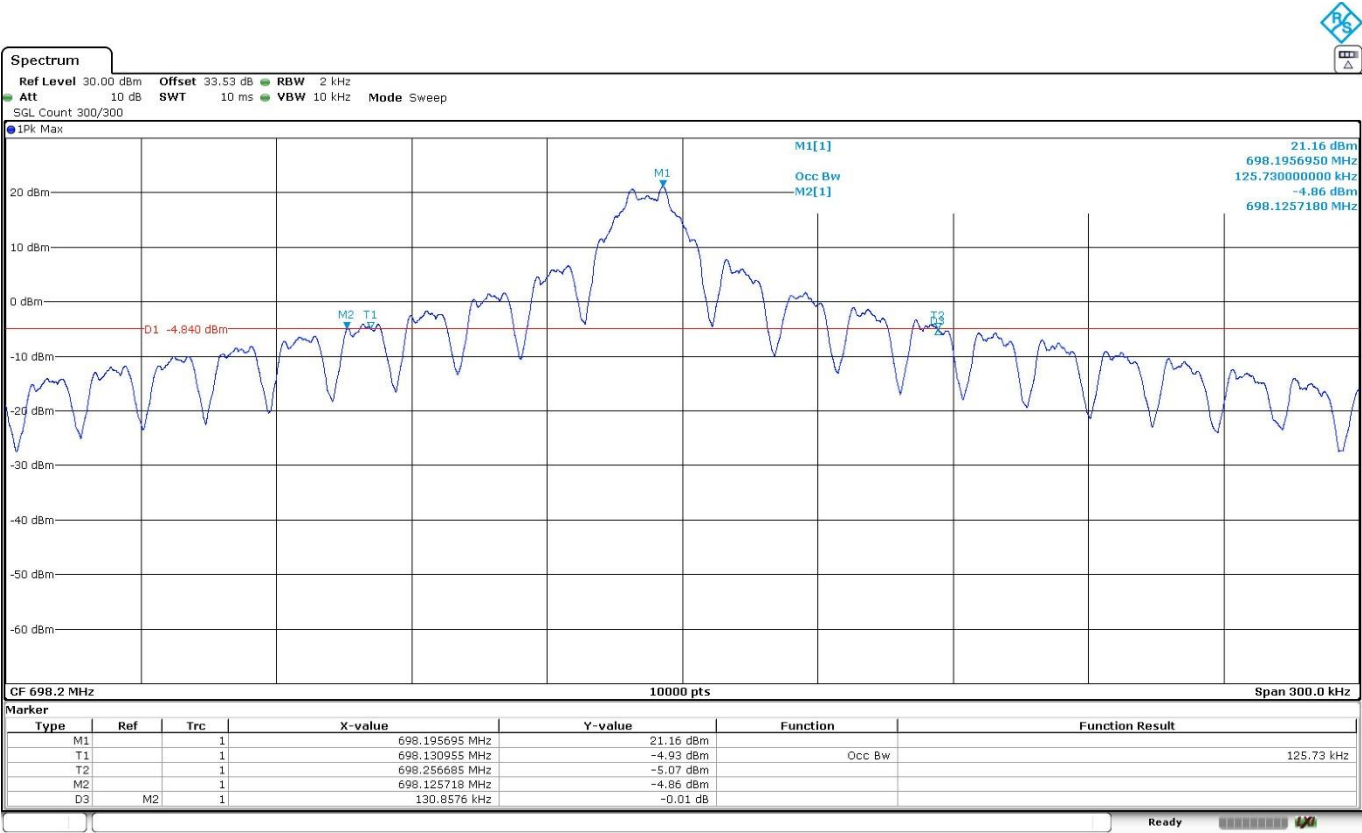
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	123.81000	123.75000	125.31000
-26 dBc Bandwidth (kHz)	141.36250	143.02560	143.51100
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 85. QPSK. BW=15 kHz. Tone Number=12. Tone Offset=0. MSC/TBS=5.

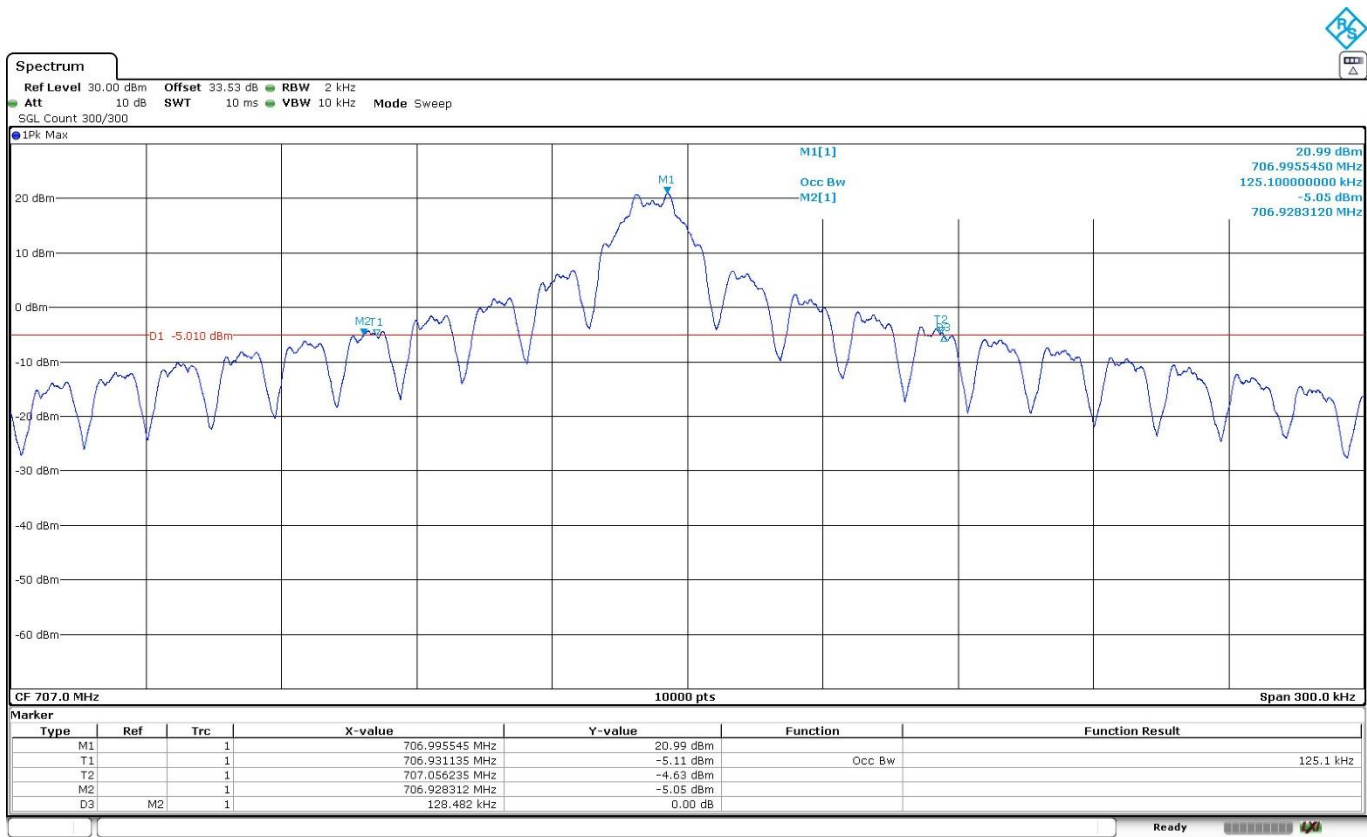
	Low Channel	Middle Channel	High Channel
99% Occupied Bandwidth (kHz)	188.40000	188.00000	189.70000
-26 dBc Bandwidth (kHz)	309.26110	304.04950	277.51620
Measurement uncertainty (kHz)	<±0.58		

LTE Cat NB2 Band 85. Pi/2-BPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=0.

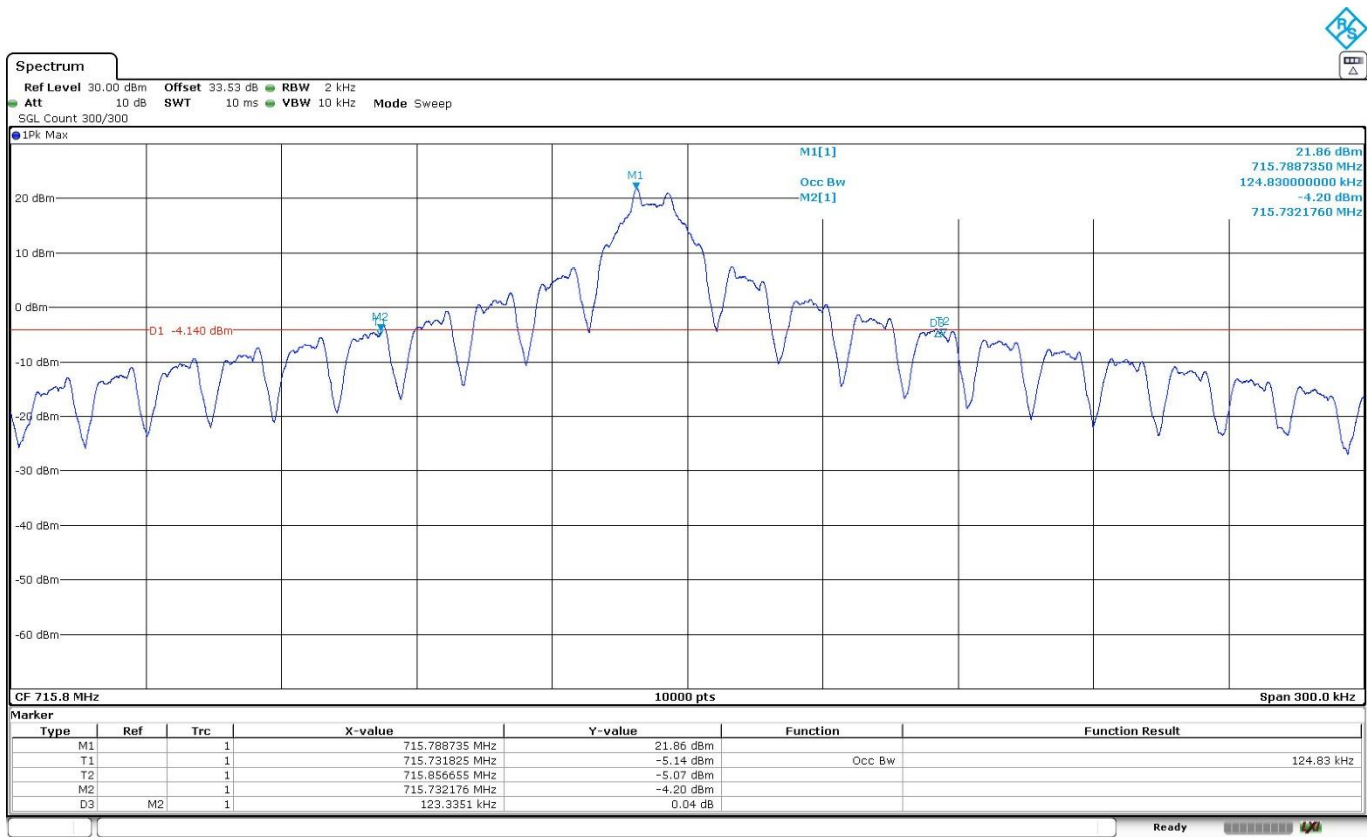
Low Channel:



Middle Channel:

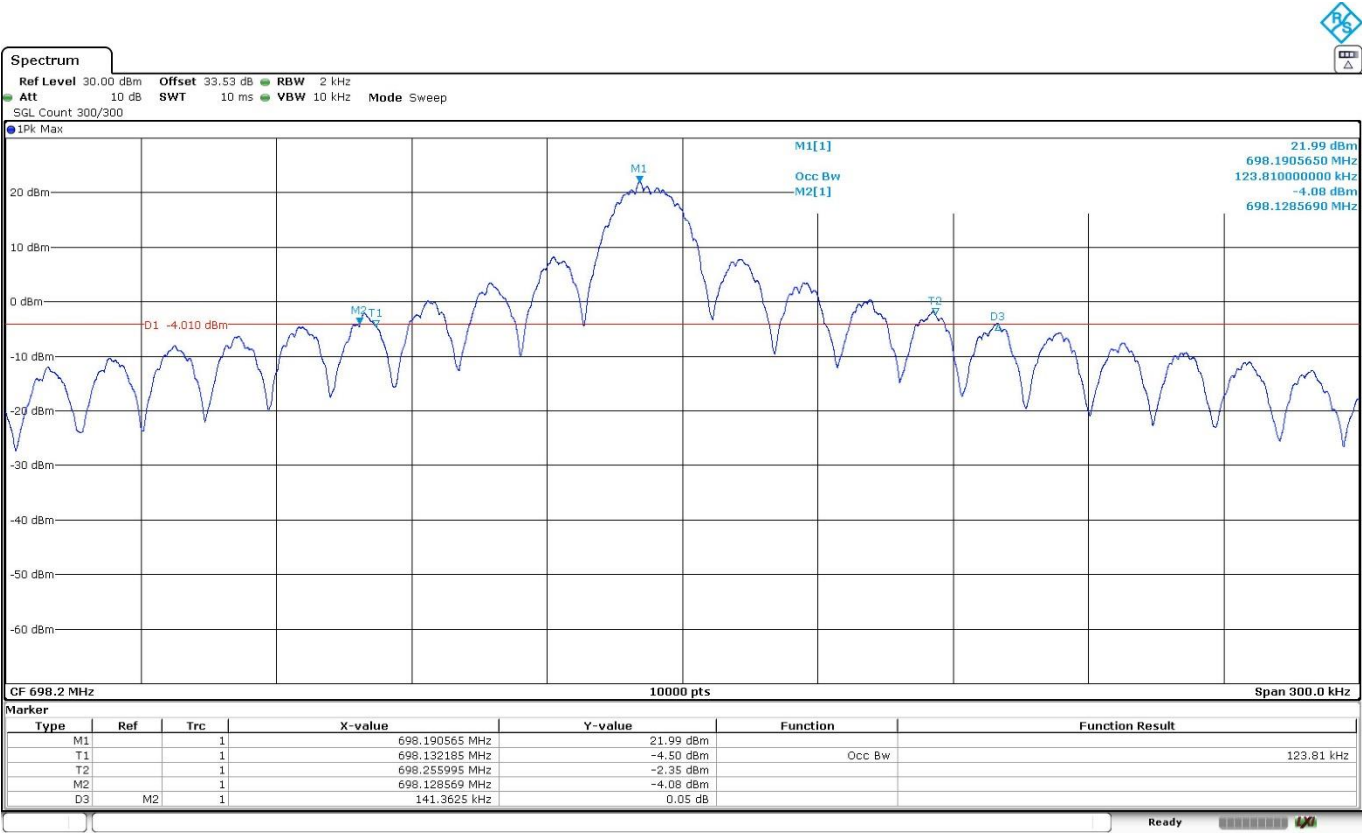


High Channel:

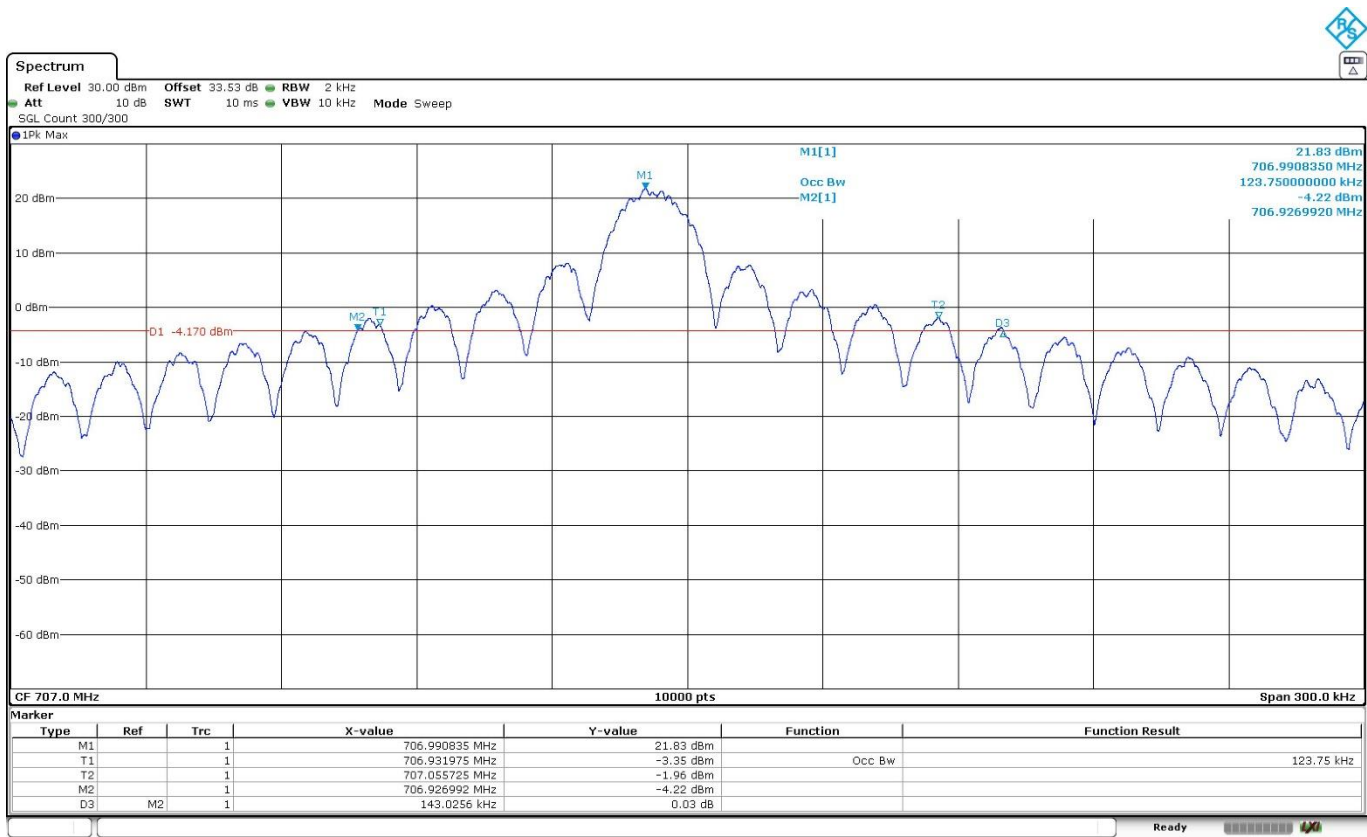


LTE Cat NB2 Band 85. Pi/4-QPSK. BW=15 kHz. Tone Number=1. Tone Offset=5. MSC/TBS=3.

Low Channel:



Middle Channel:



High Channel:

