

KCTL Inc.

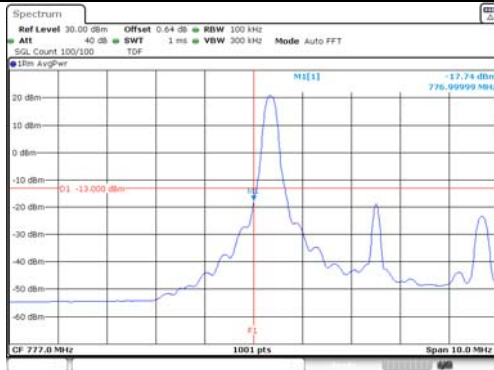
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

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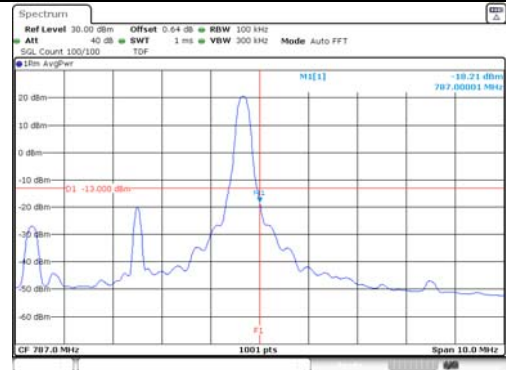


Test mode: LTE Band 13

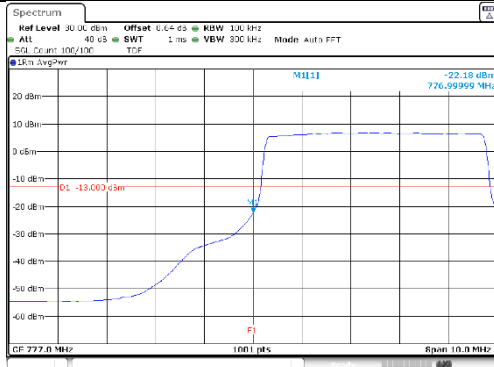
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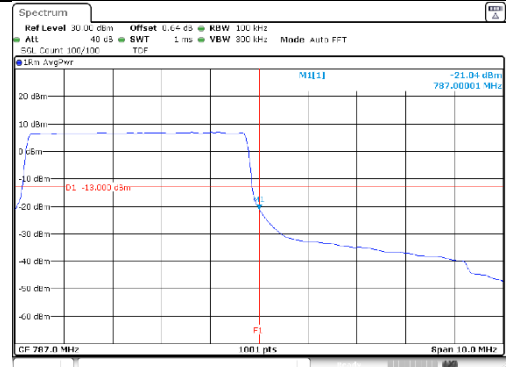
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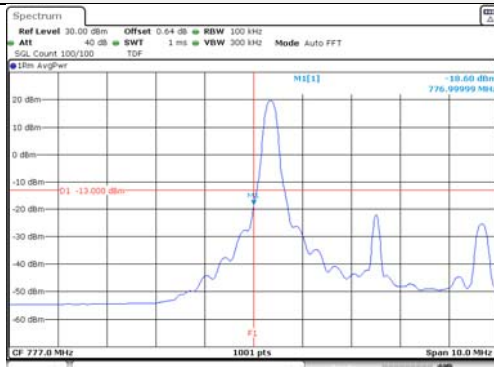
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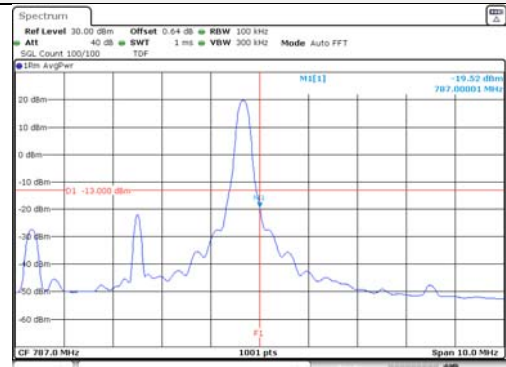
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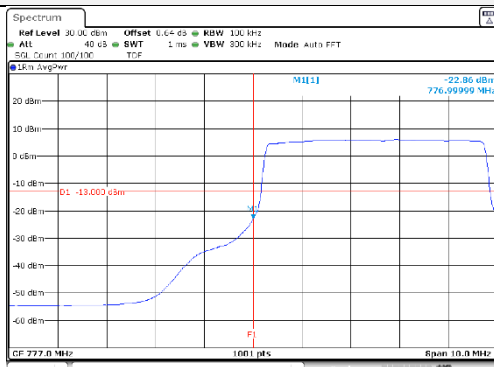
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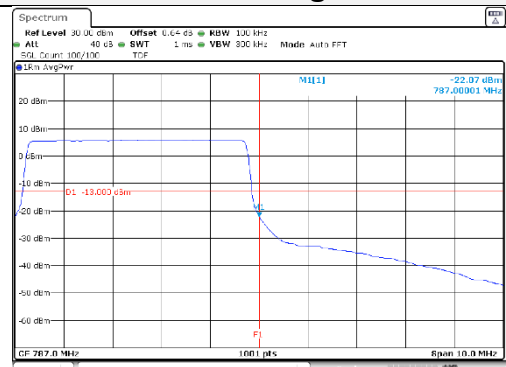
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5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



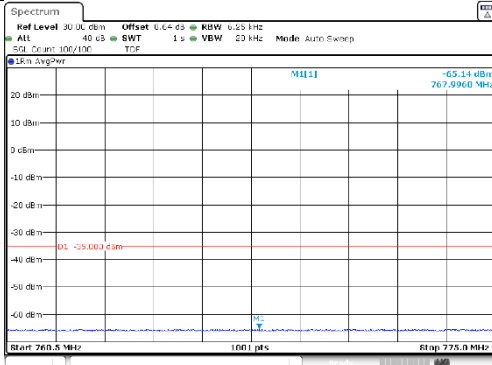
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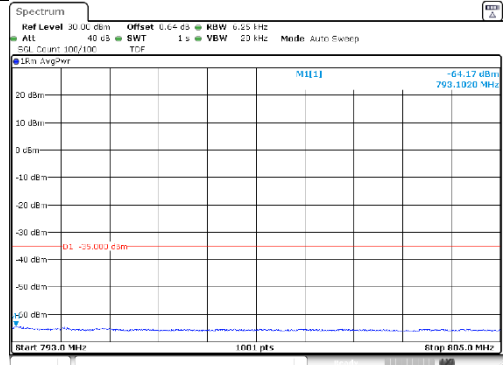
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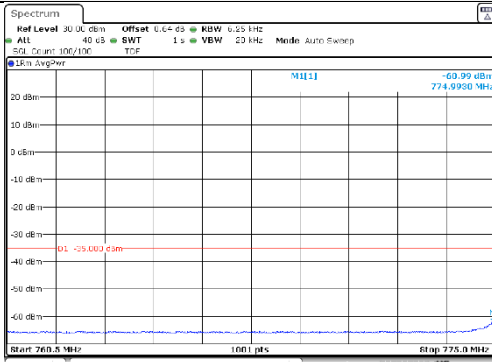
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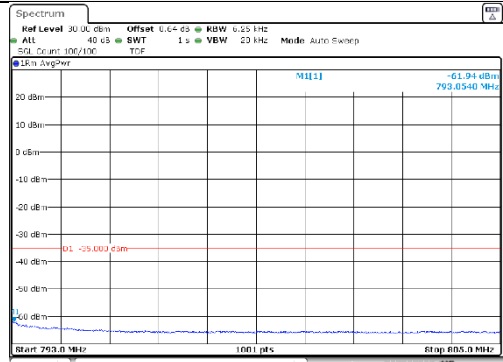
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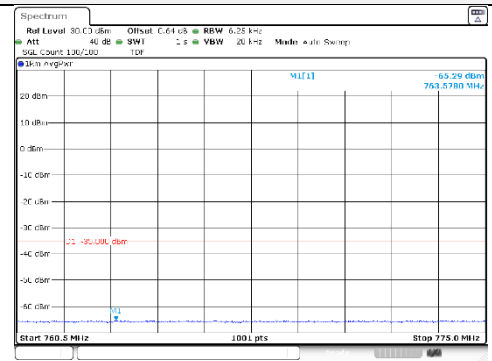
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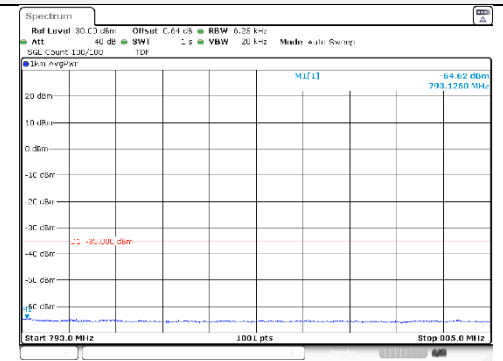
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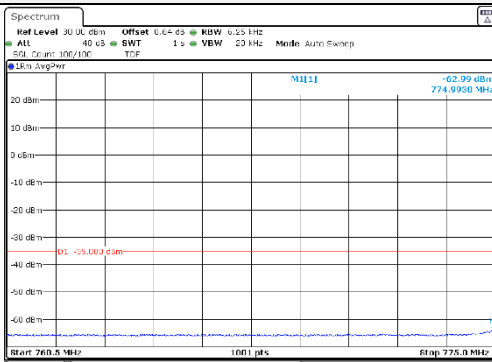
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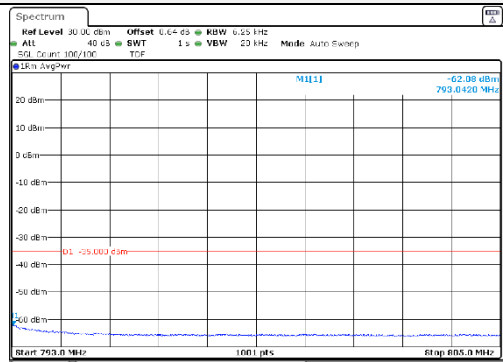
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5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



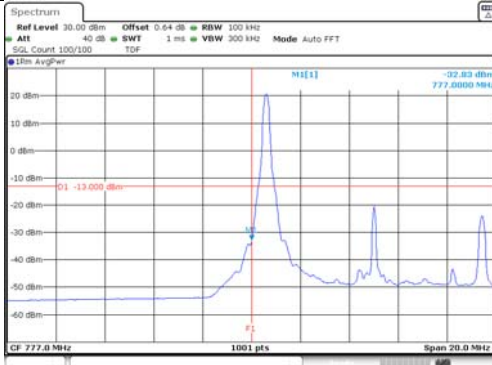
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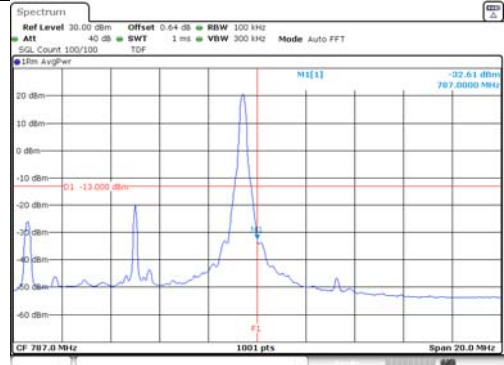
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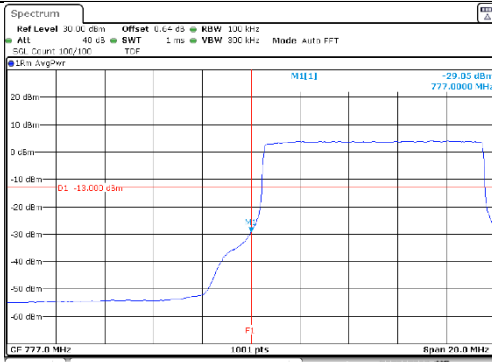
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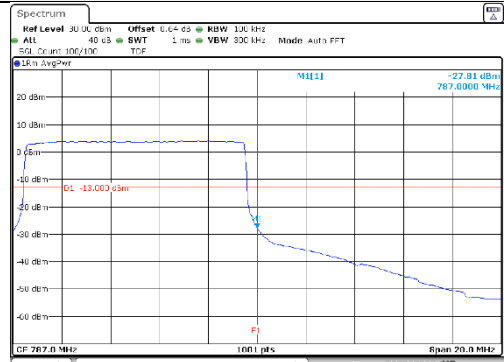
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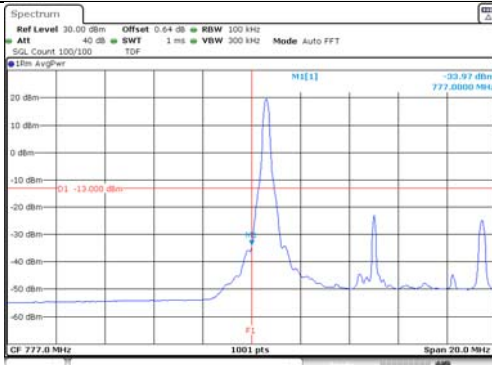
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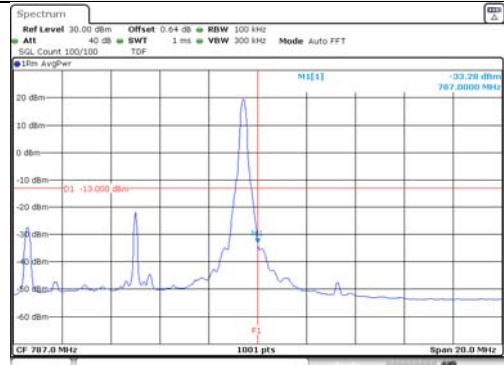
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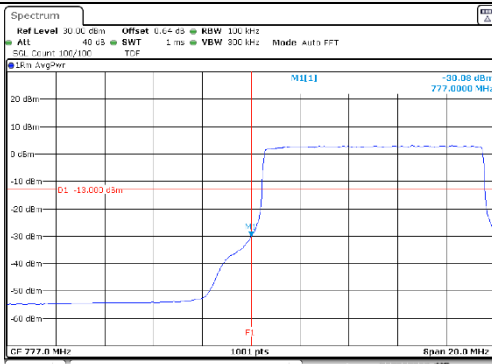
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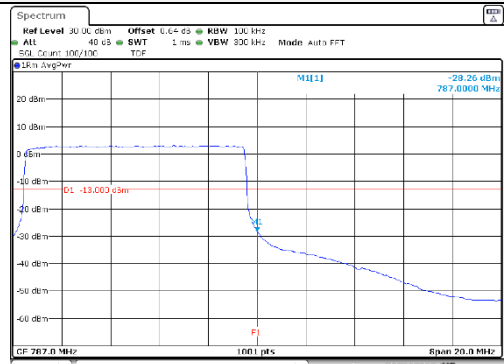
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10M BW 16QAM Lower FRB



10M BW 16QAM Upper FRB



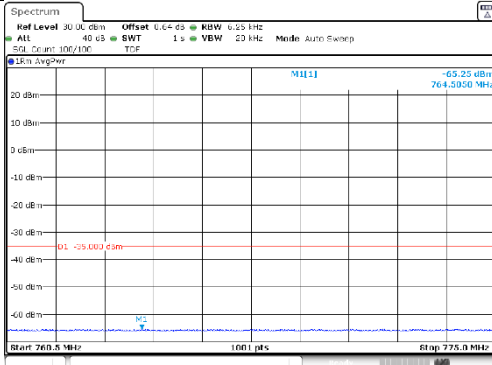
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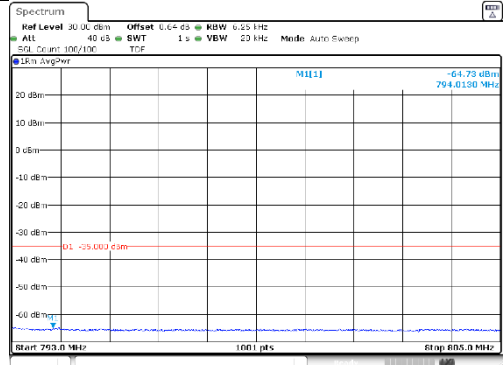
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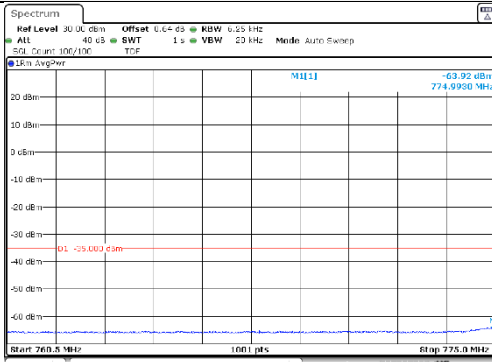
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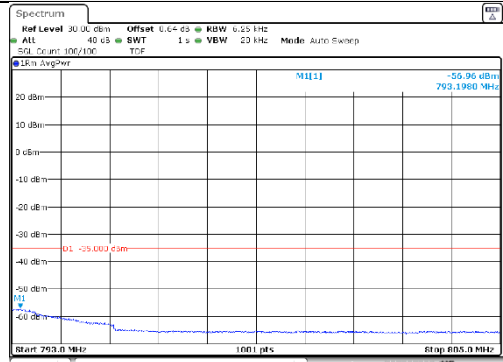
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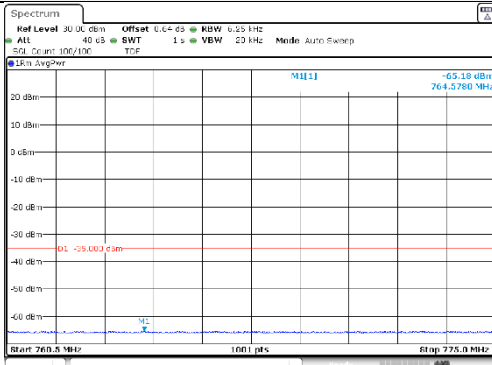
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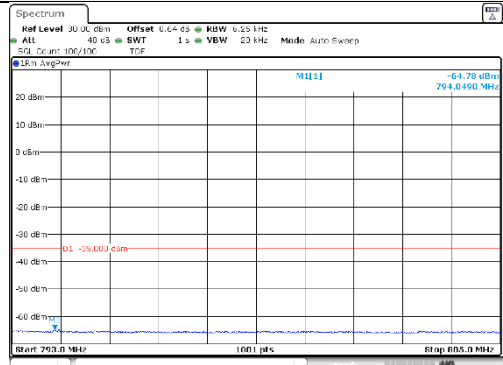
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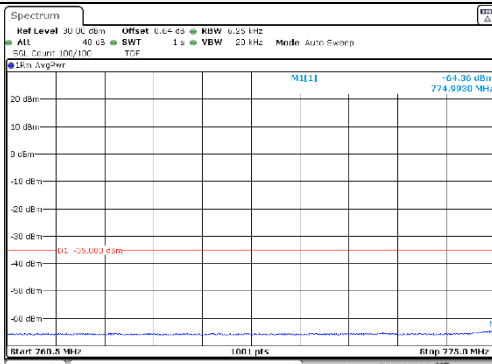
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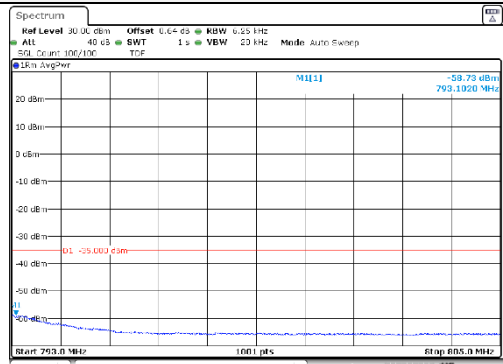
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10M BW 16QAM Lower extended FRB



10M BW 16QAM Upper extended FRB



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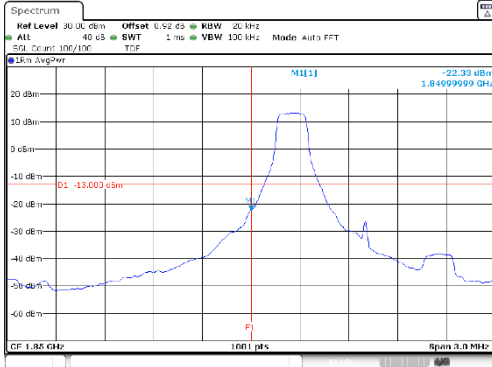
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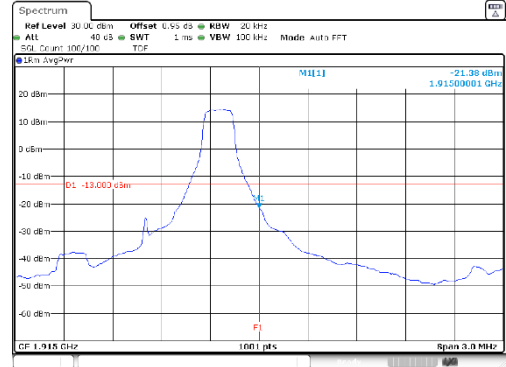


Test mode: LTE Band 25

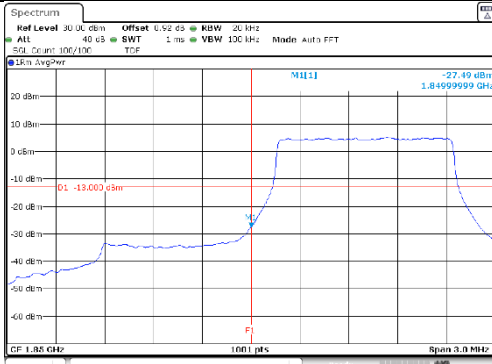
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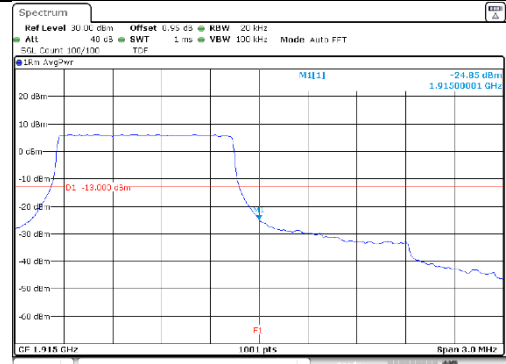
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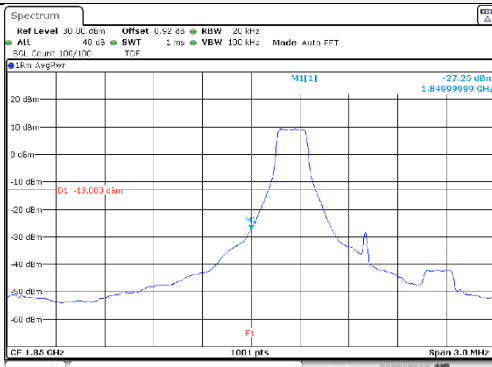
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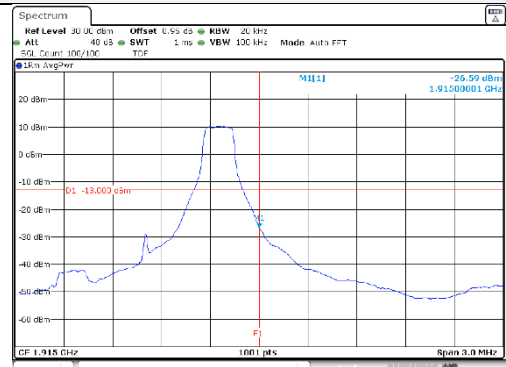
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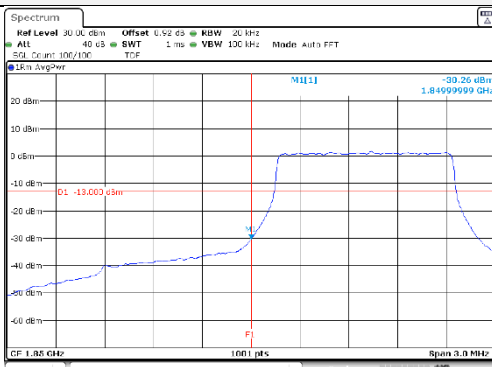
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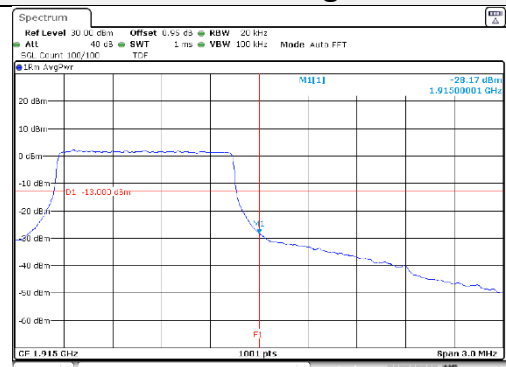
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1.4M BW 16QAM Low ch. FRB



1.4M BW 16QAM High ch. FRB



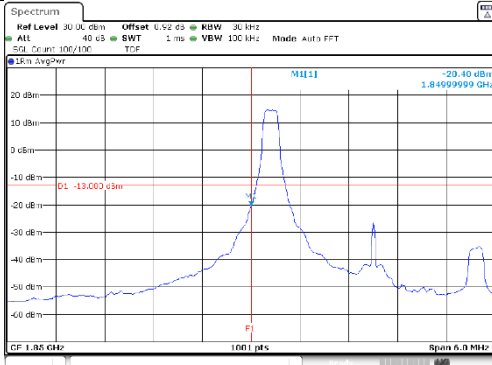
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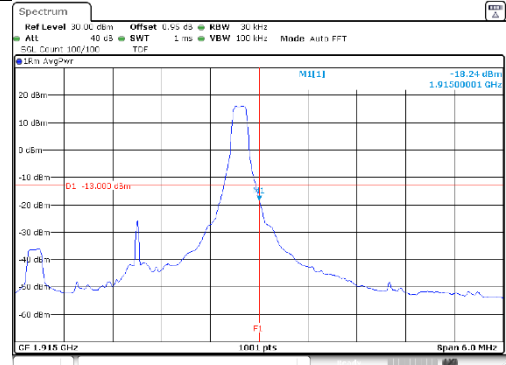
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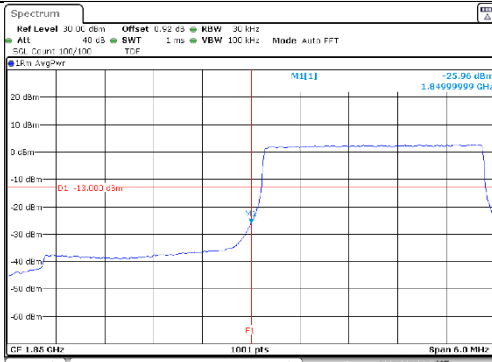
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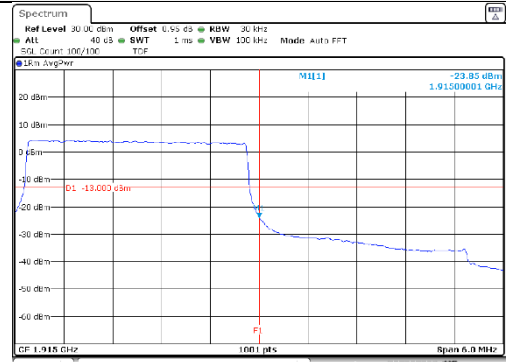
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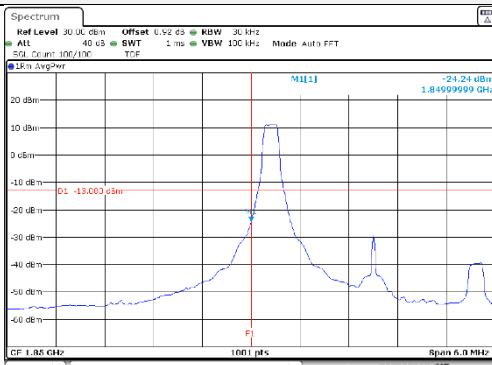
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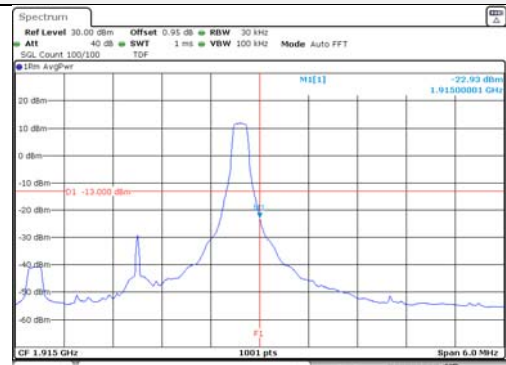
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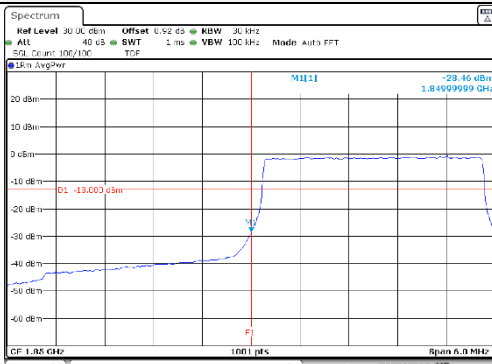
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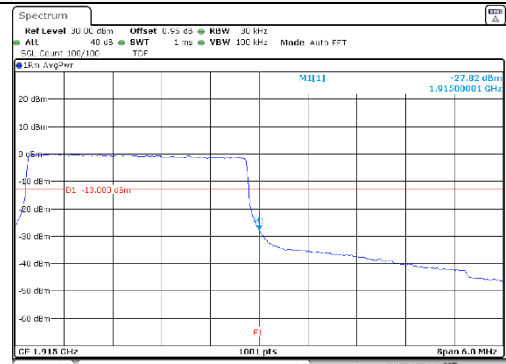
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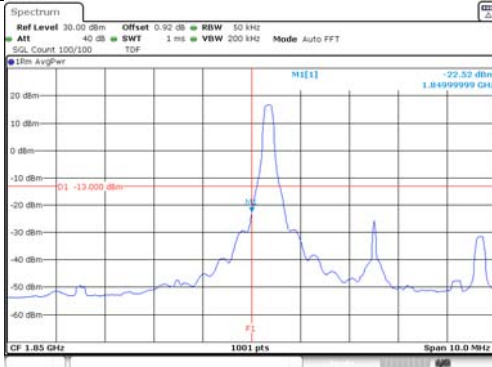
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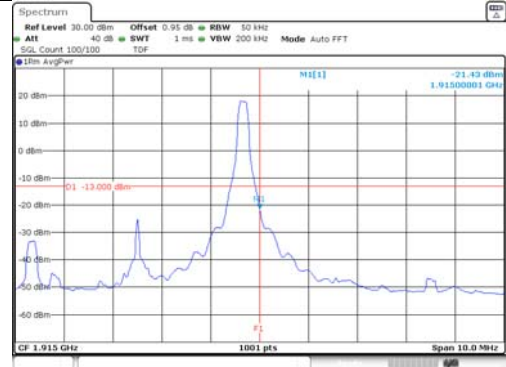
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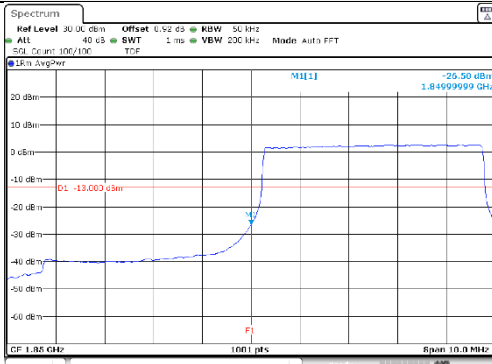
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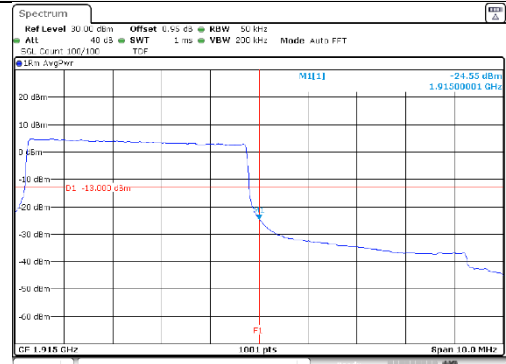
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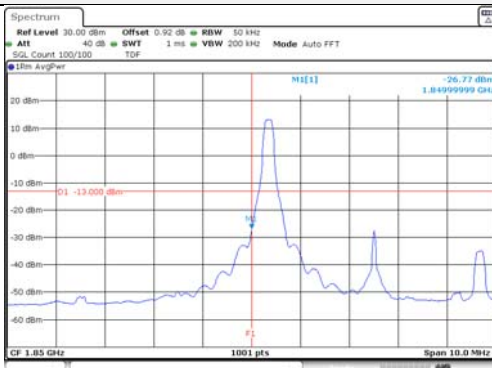
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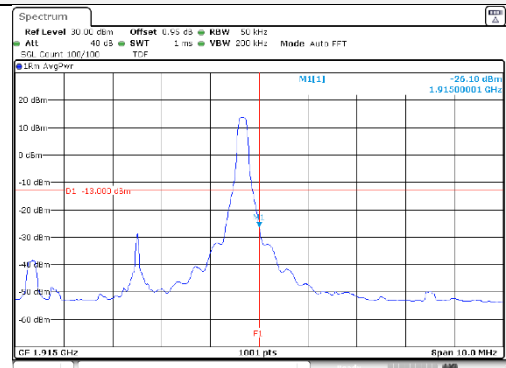
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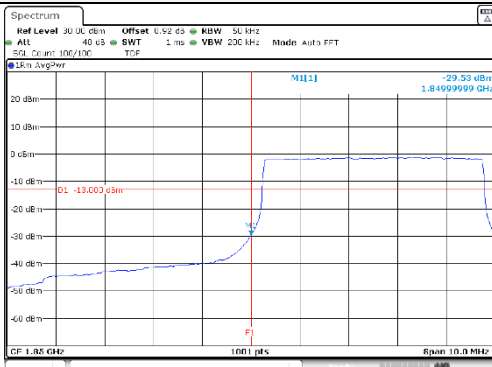
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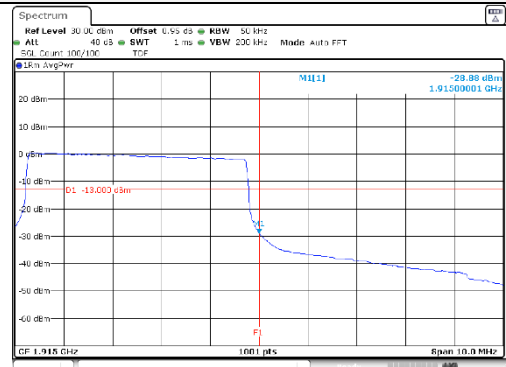
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5M BW 16QAM High ch. FRB



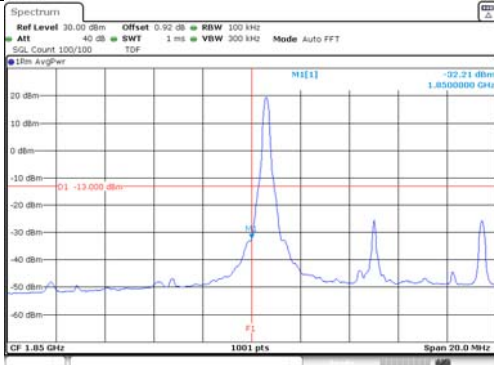
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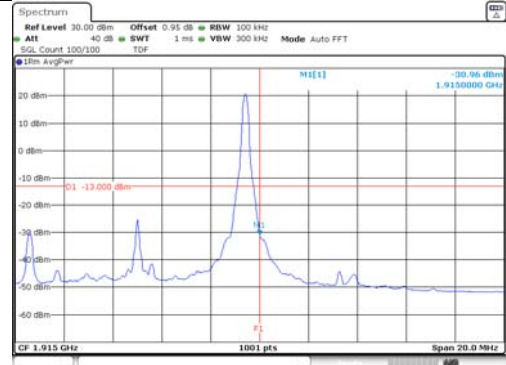
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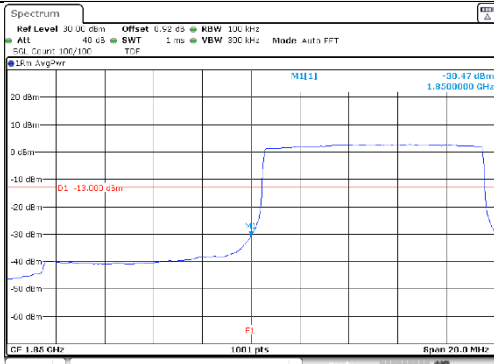
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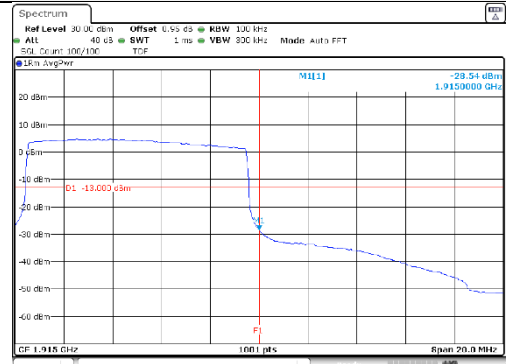
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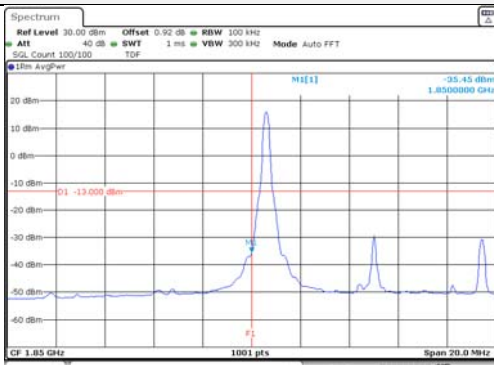
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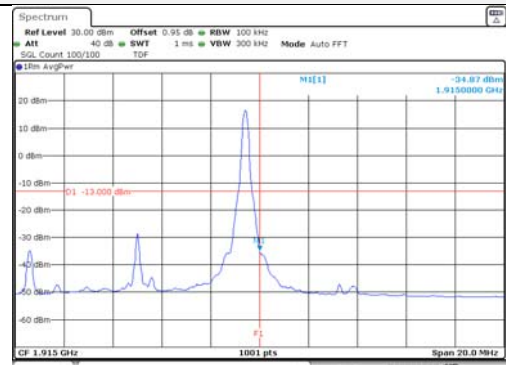
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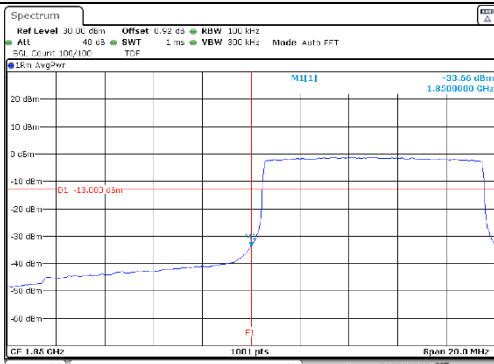
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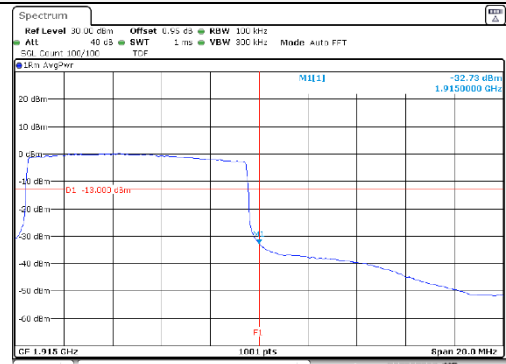
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10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



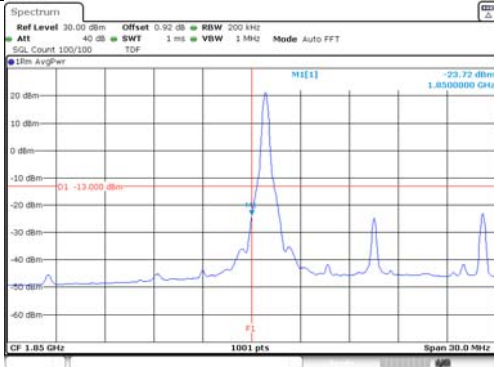
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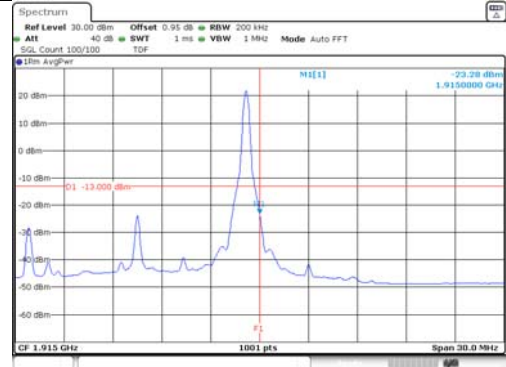
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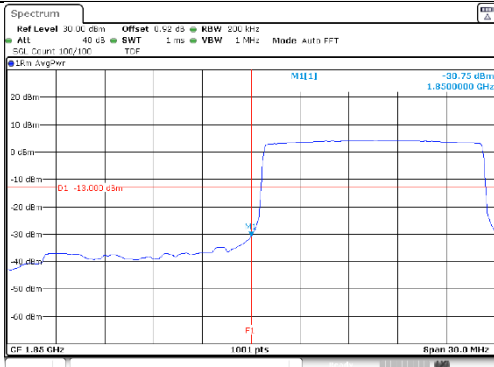
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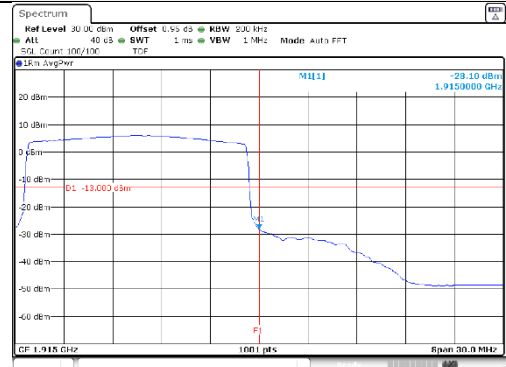
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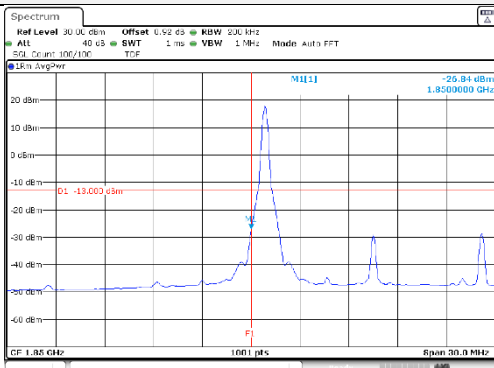
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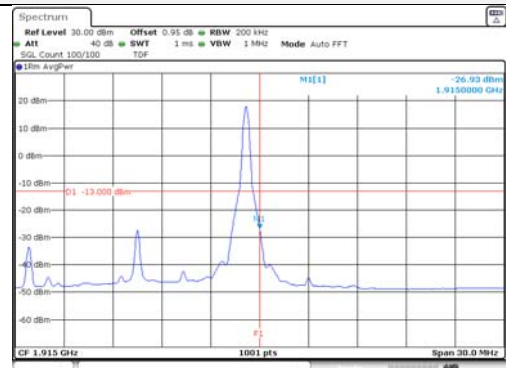
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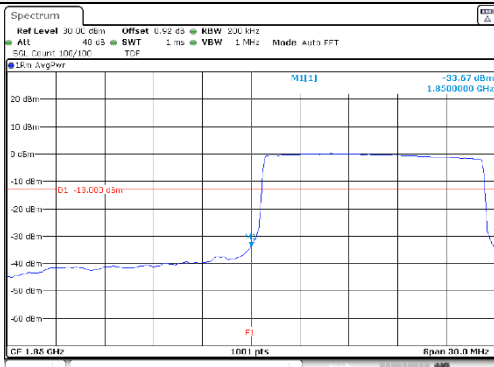
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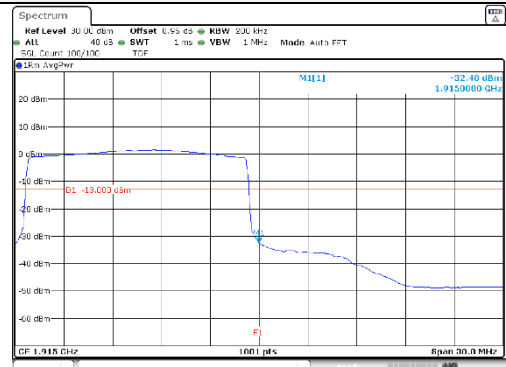
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15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



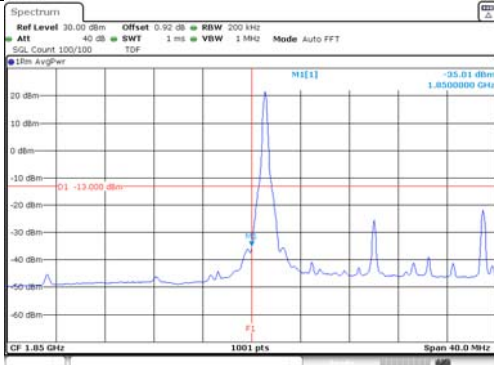
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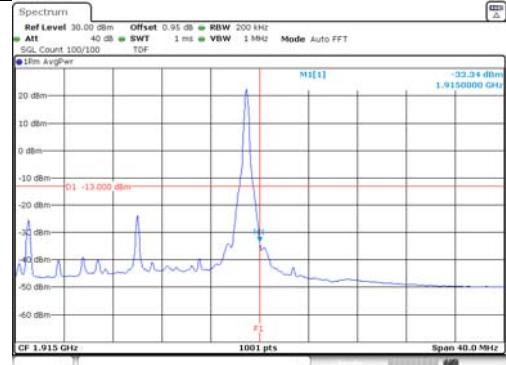
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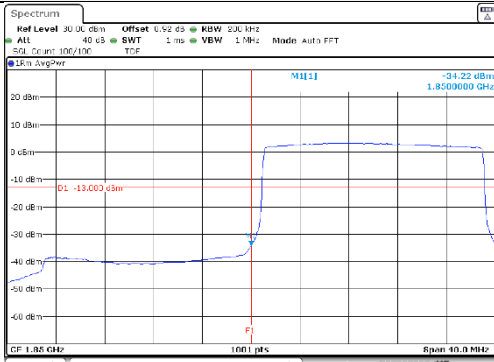
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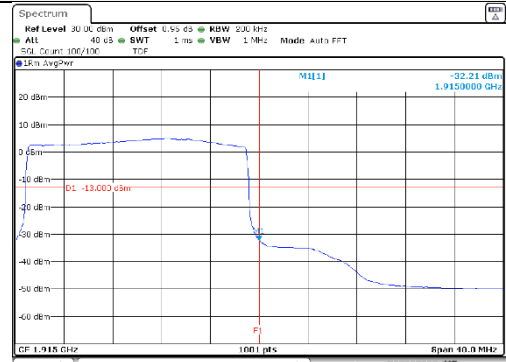
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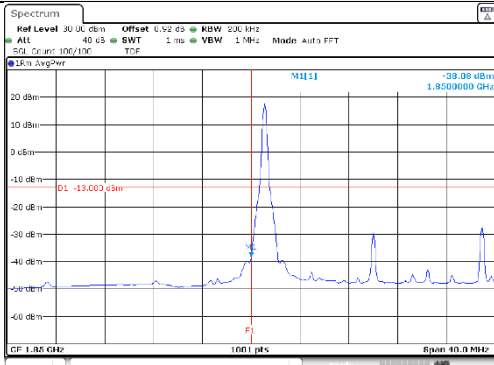
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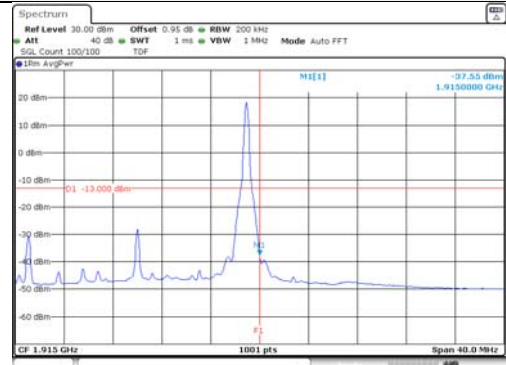
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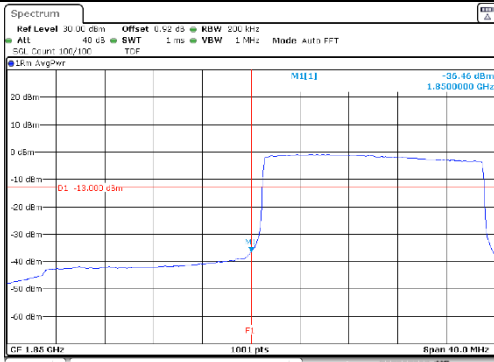
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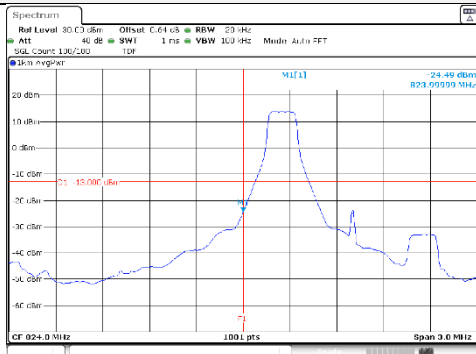
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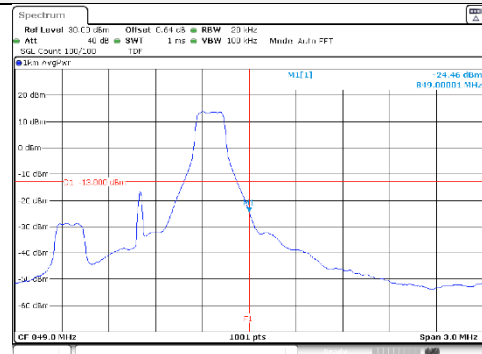


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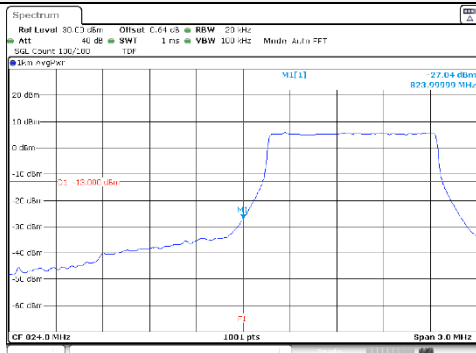
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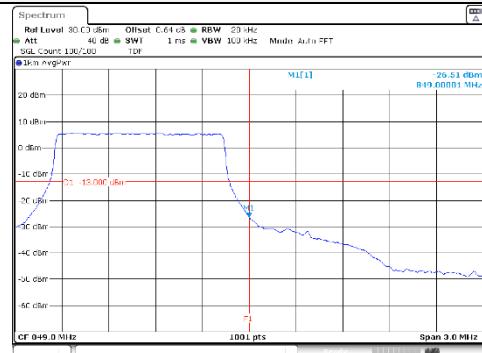
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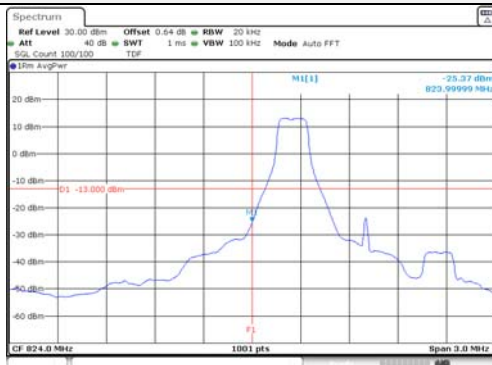
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1.4M BW 16QAM Low ch. 1RB



1.4M BW 16QAM High ch. 1RB



1.4M BW 16QAM Low ch. FRB



1.4M BW 16QAM High ch. FRB



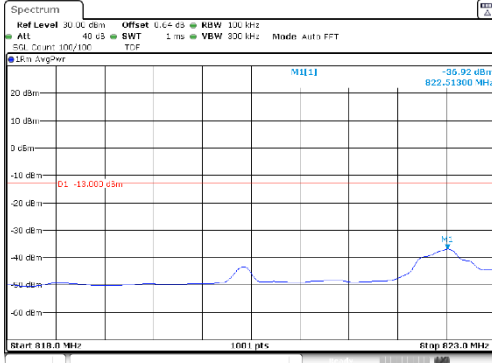
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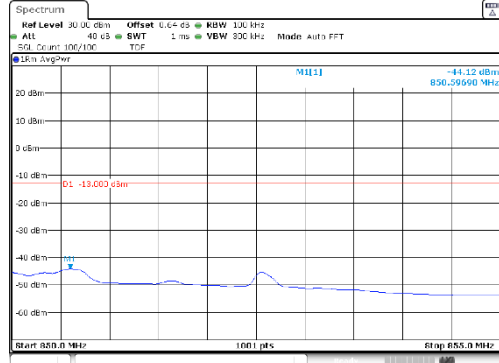
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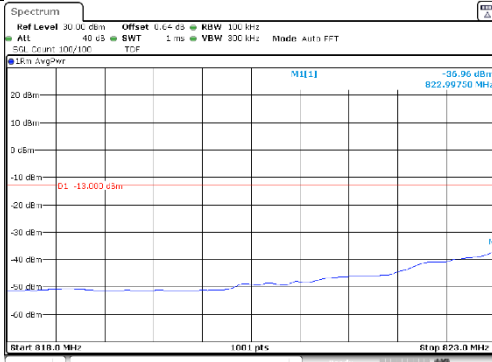
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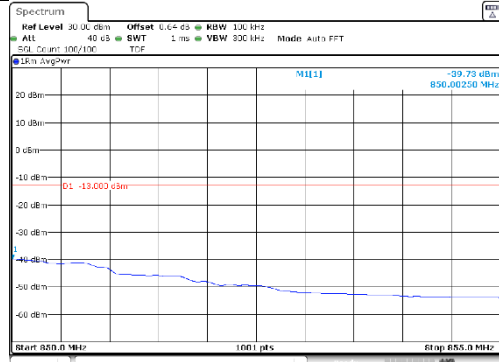
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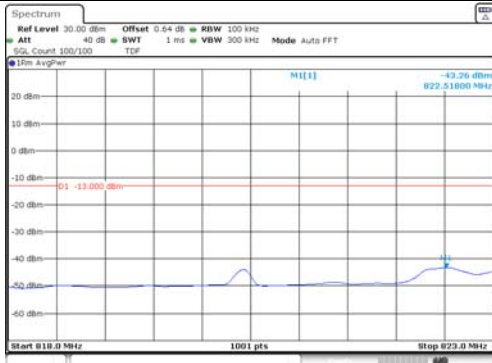
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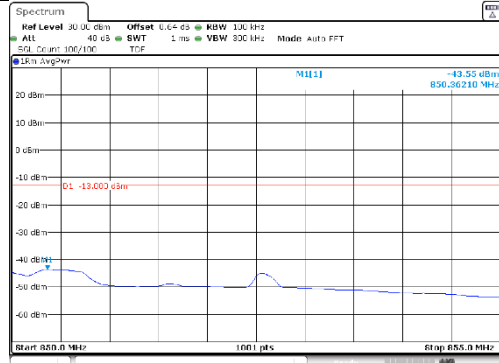
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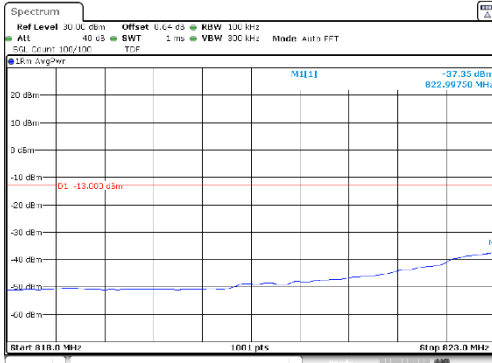
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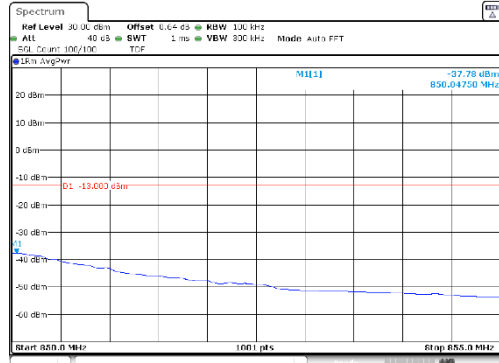
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1.4M BW 16QAM Upper extended FRB



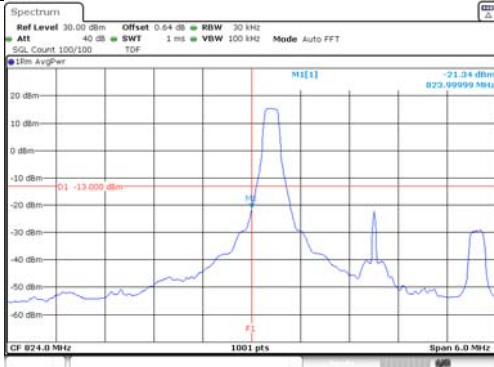
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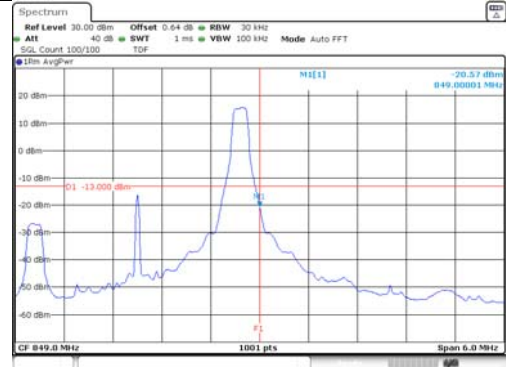
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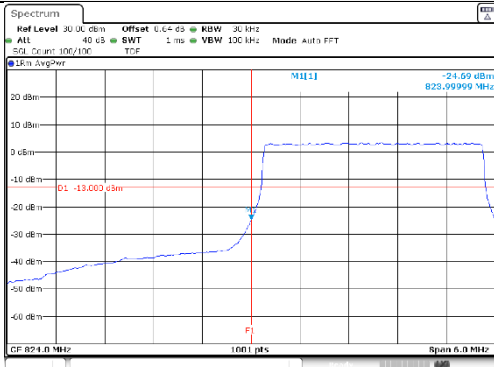
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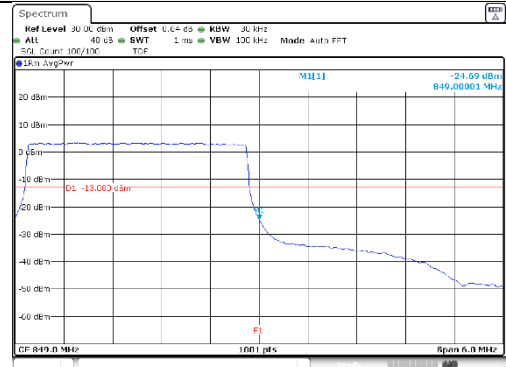
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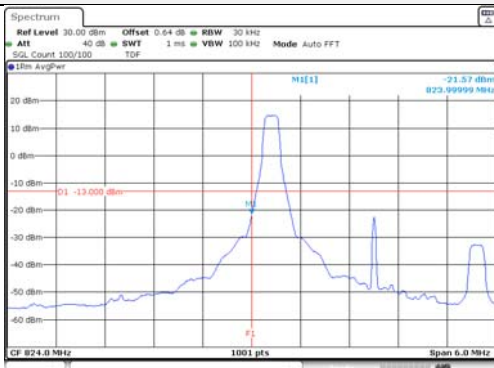
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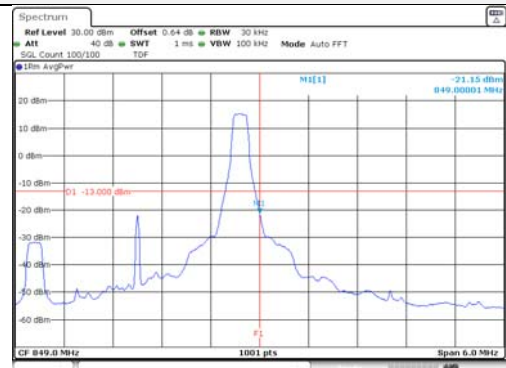
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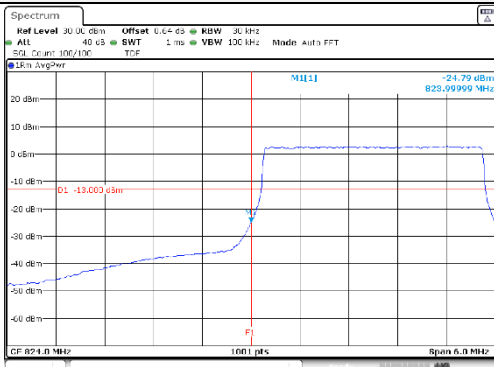
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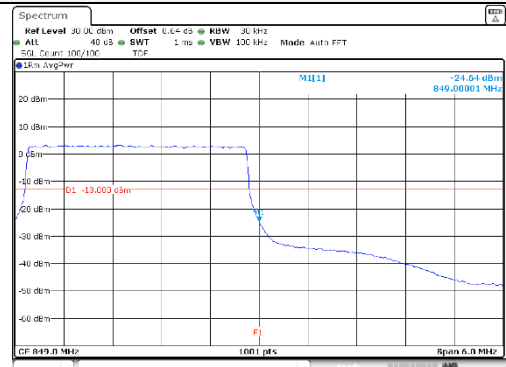
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3M BW 16QAM High ch. FRB



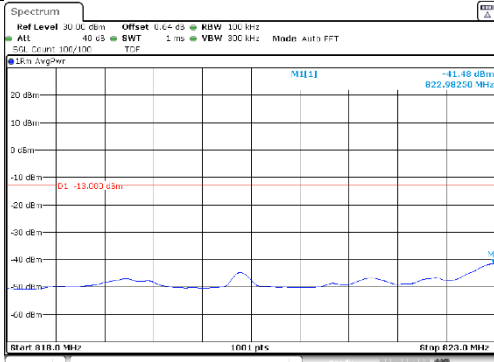
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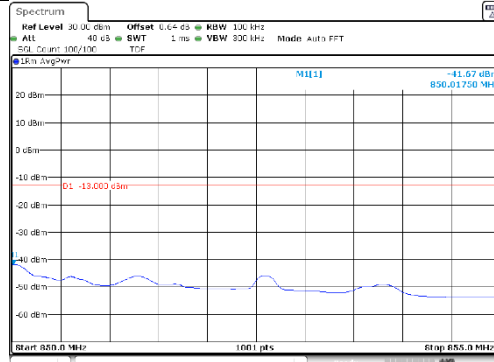
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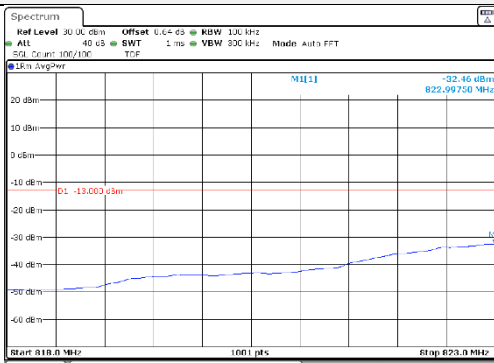
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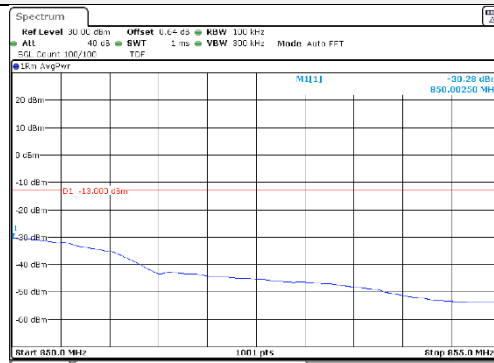
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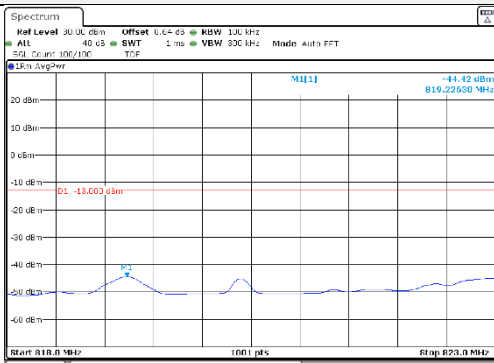
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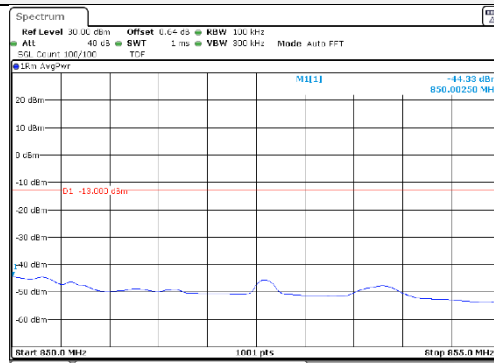
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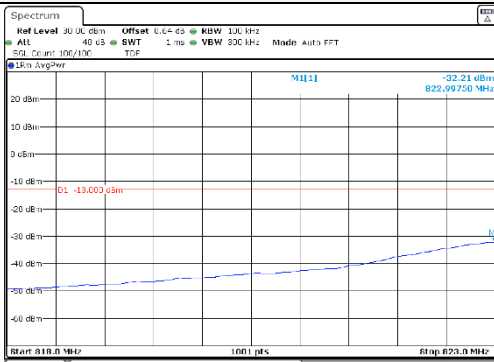
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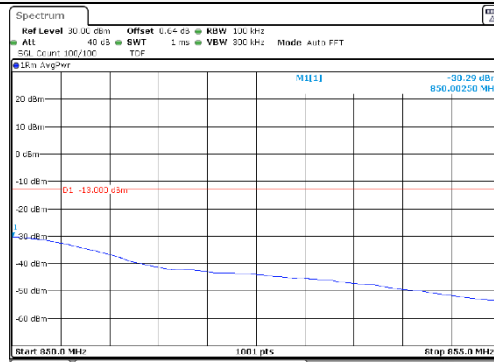
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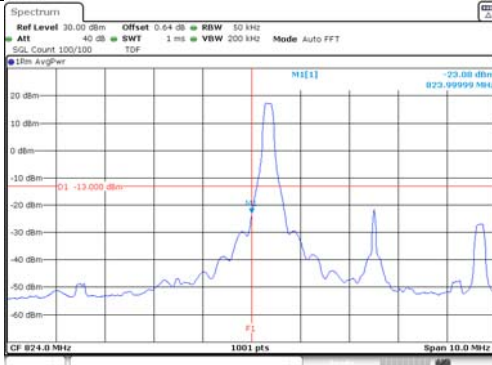
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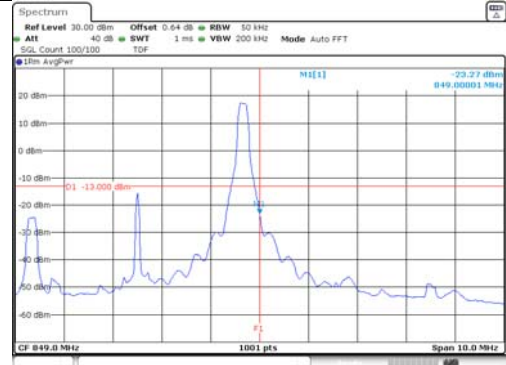
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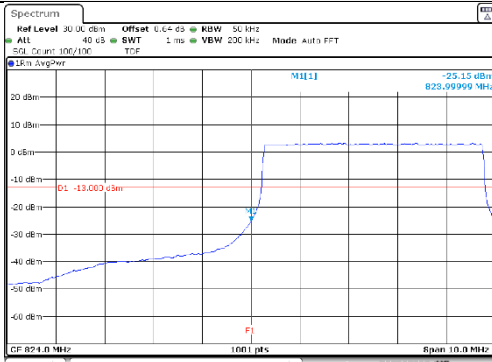
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5M BW QPSK High ch. 1RB



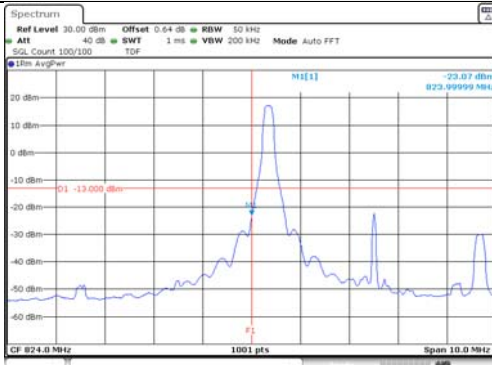
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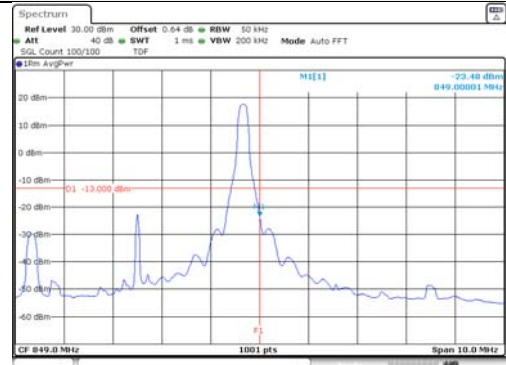
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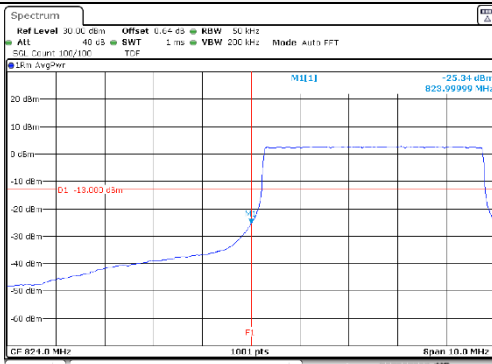
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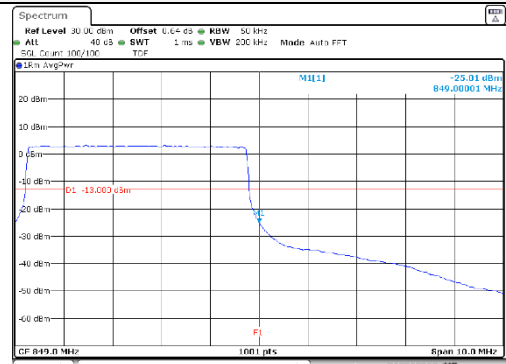
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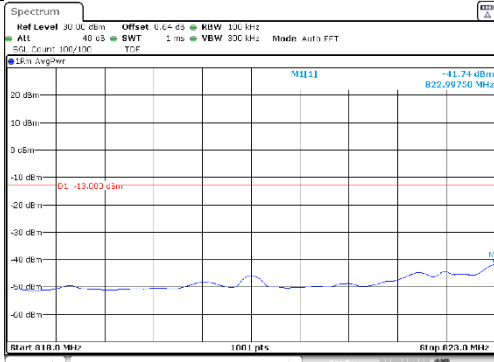
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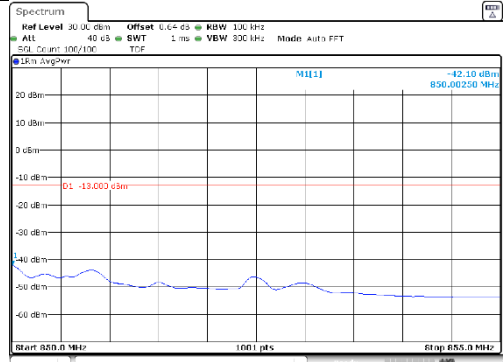
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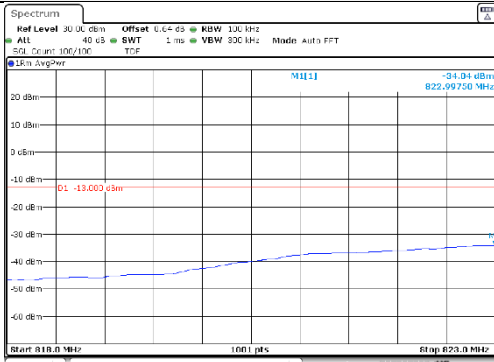
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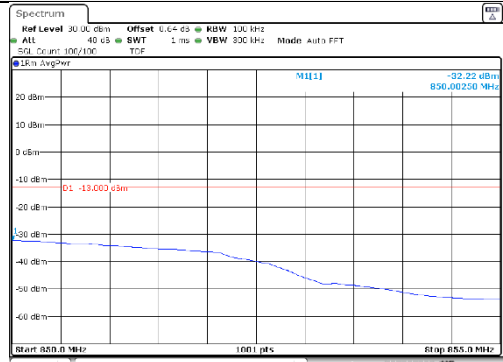
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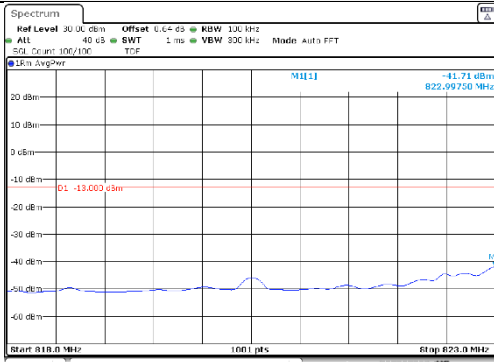
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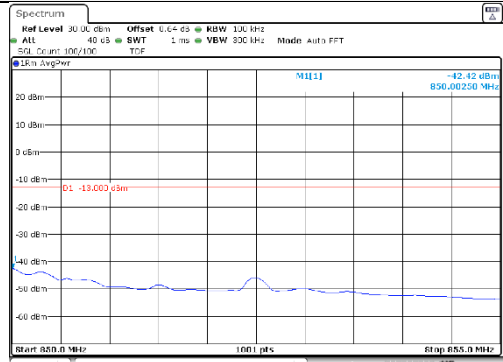
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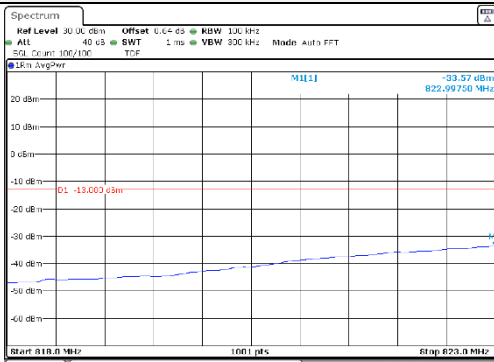
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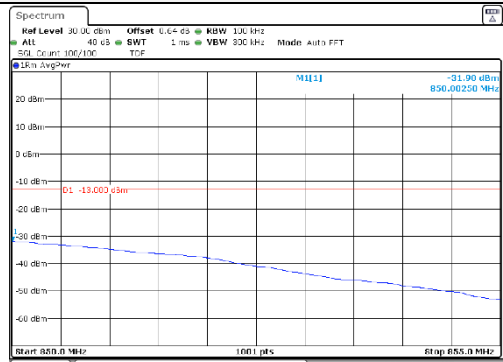
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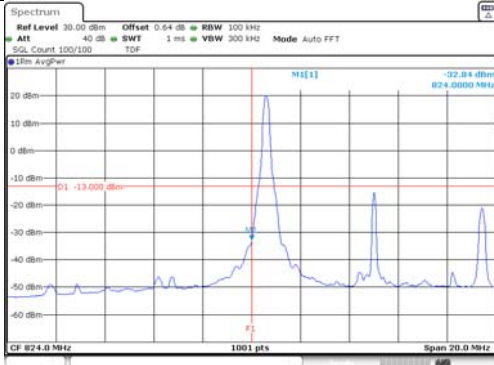
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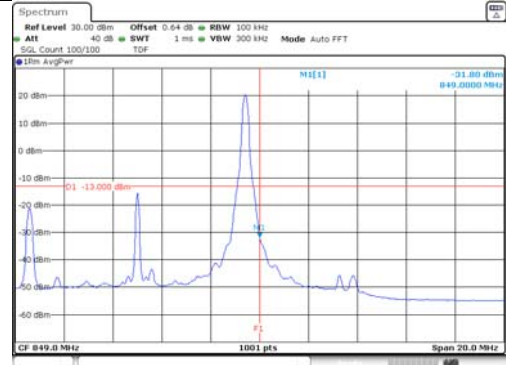
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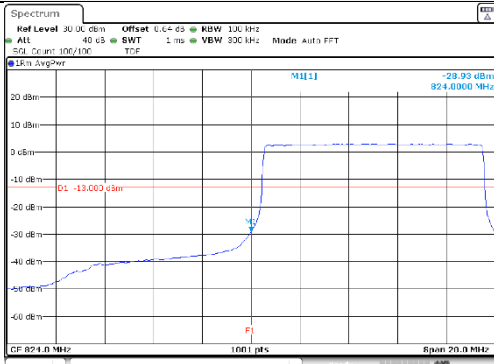
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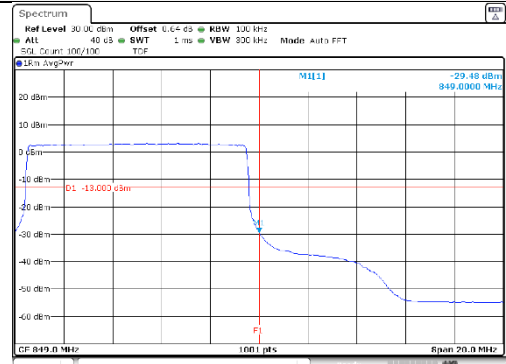
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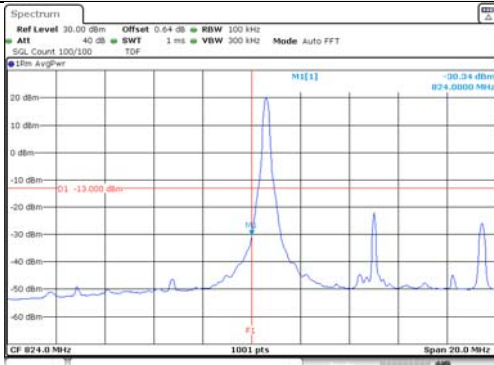
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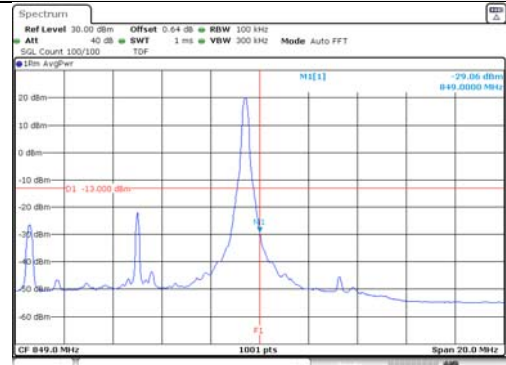
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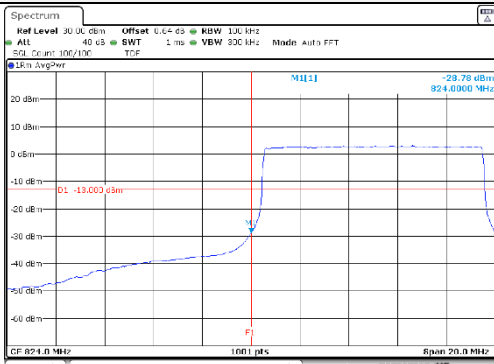
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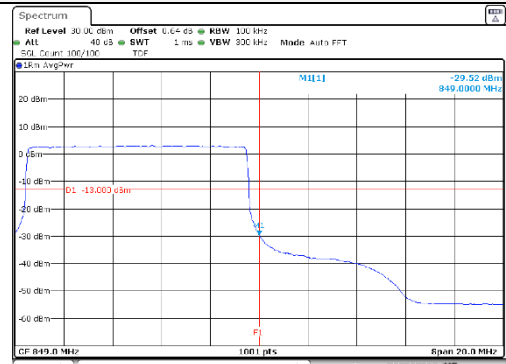
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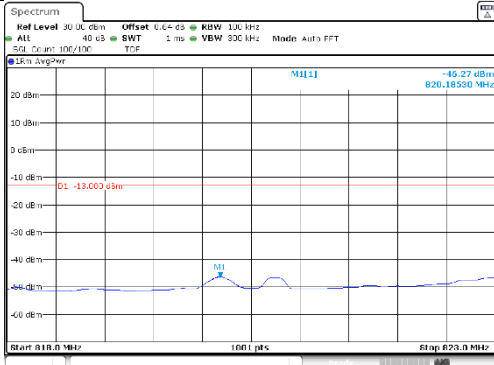
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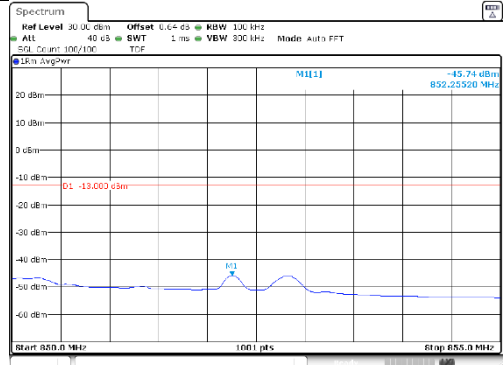
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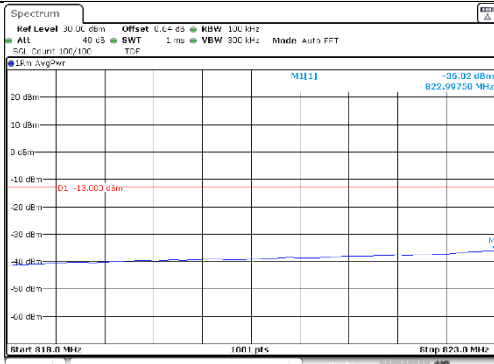
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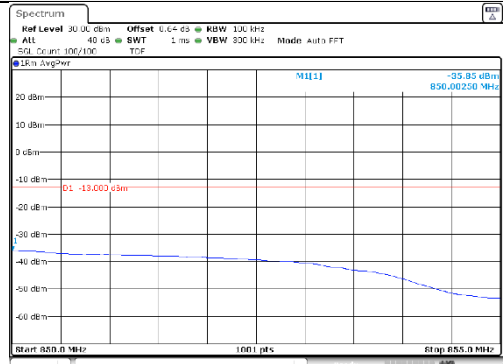
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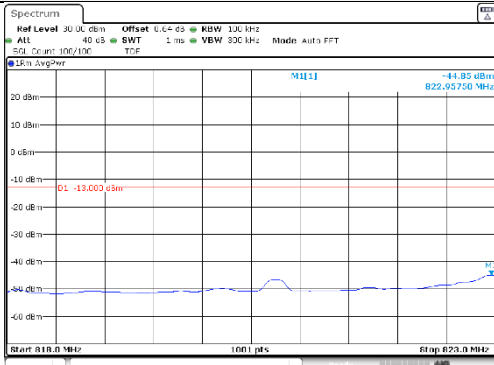
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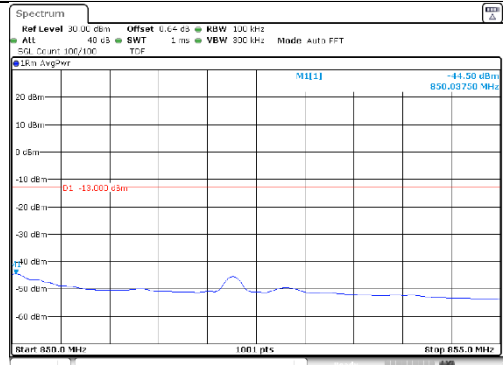
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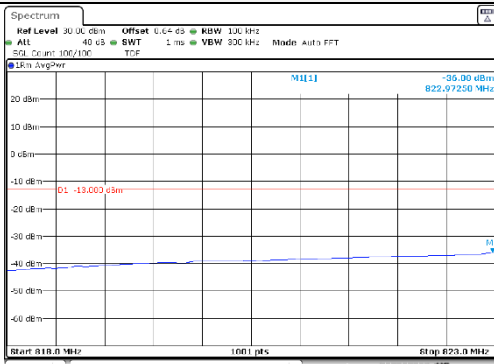
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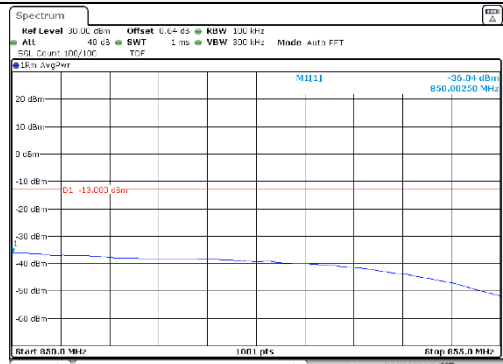
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10M BW 16QAM Upper extended FRB



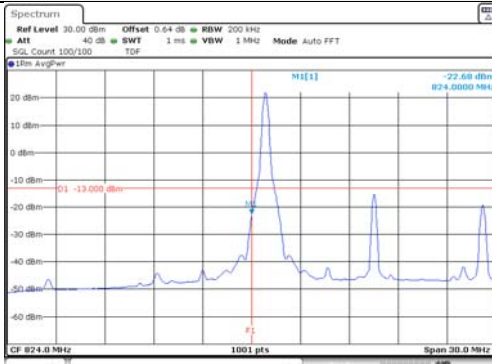
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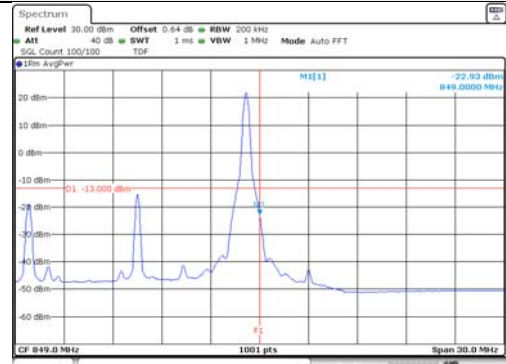
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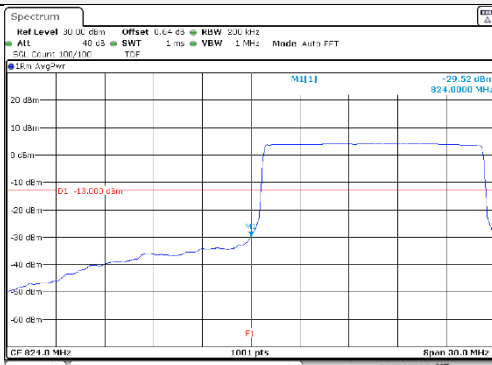
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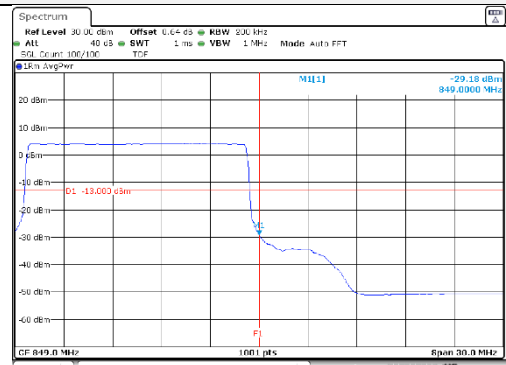
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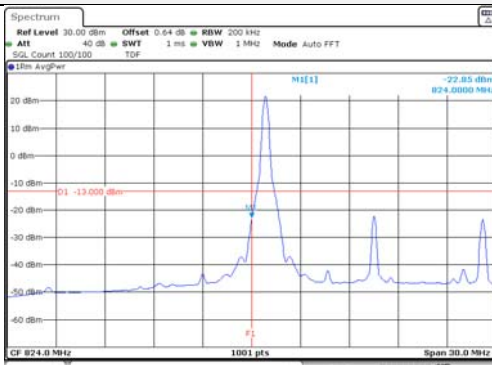
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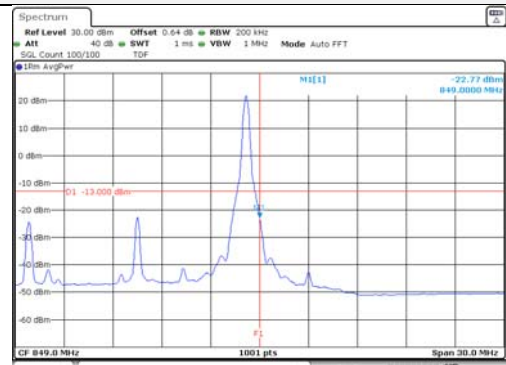
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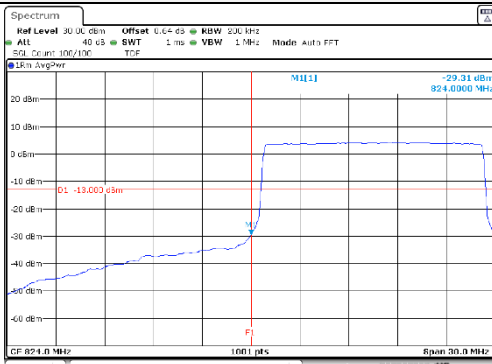
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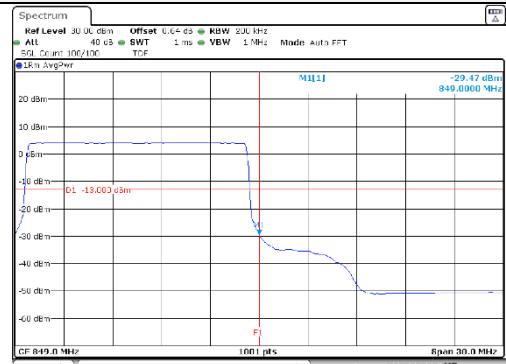
15M BW 16QAM High ch. 1RB



15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



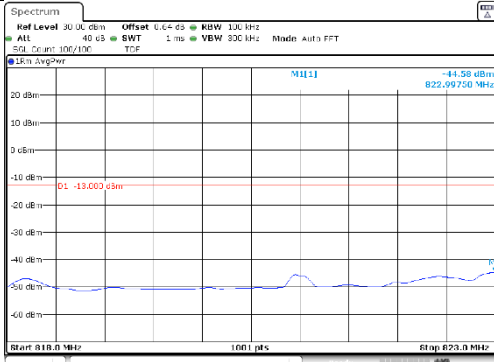
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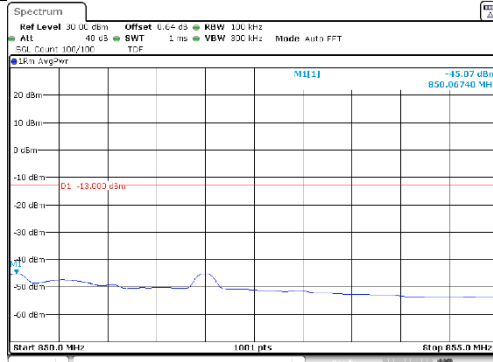
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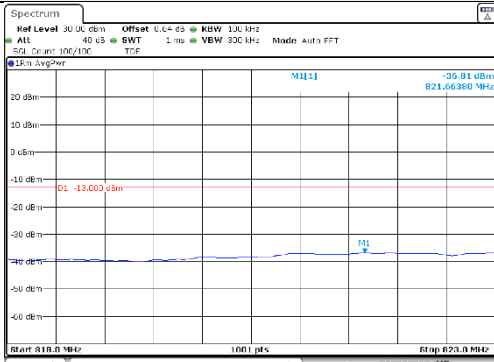
15M BW QPSK Lower extended 1RB



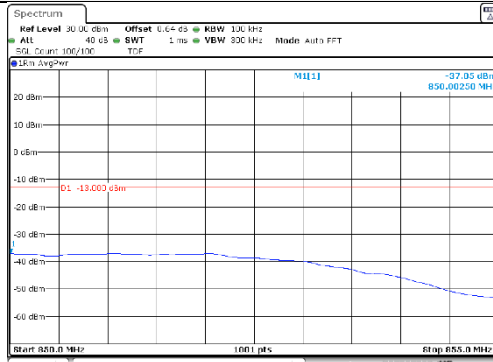
15M BW QPSK Upper extended 1RB



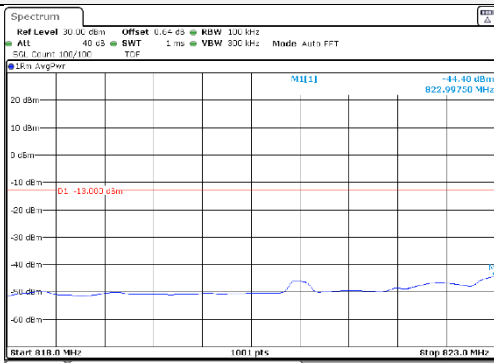
15M BW QPSK Lower extended FRB



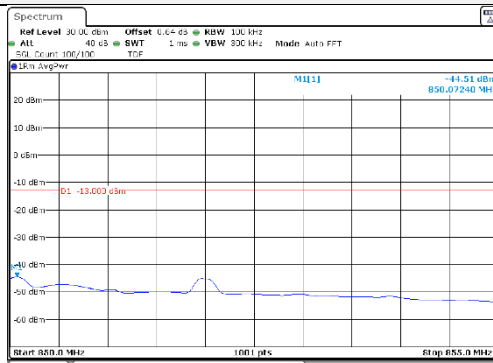
15M BW QPSK Upper extended FRB



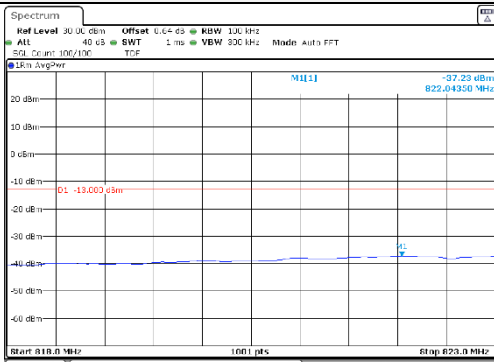
15M BW 16QAM Lower extended 1RB



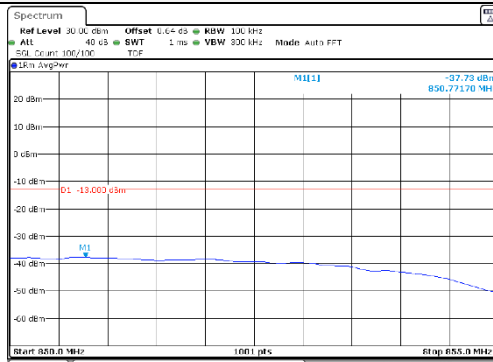
15M BW 16QAM Upper extended 1RB



15M BW 16QAM Lower extended FRB



15M BW 16QAM Upper extended FRB



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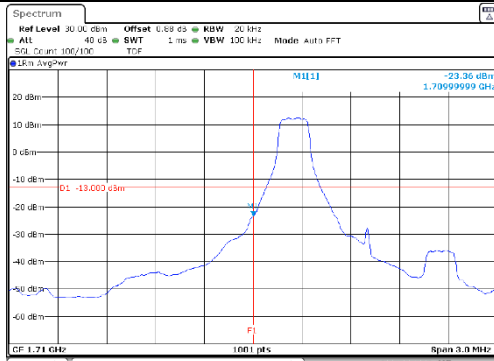
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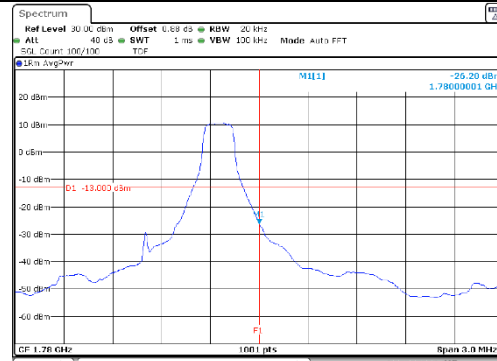


Test mode: LTE Band 66/4

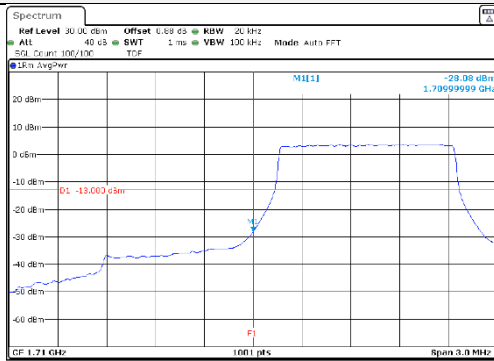
1.4M BW QPSK Low ch. 1RB



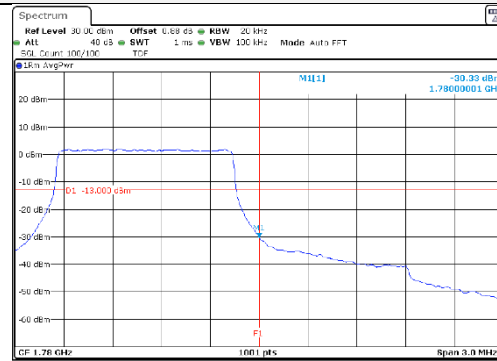
1.4M BW QPSK High ch. 1RB



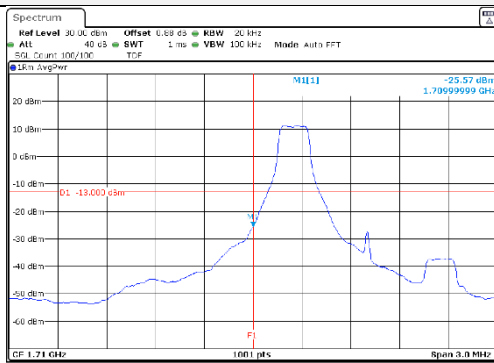
1.4M BW QPSK Low ch. FRB



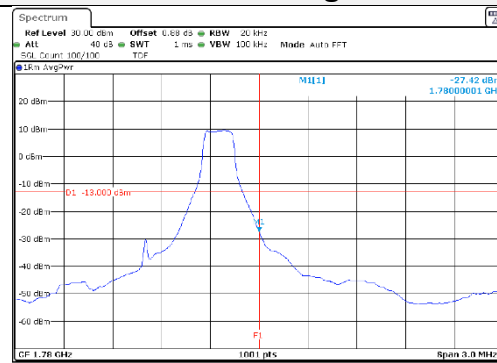
1.4M BW QPSK High ch. FRB



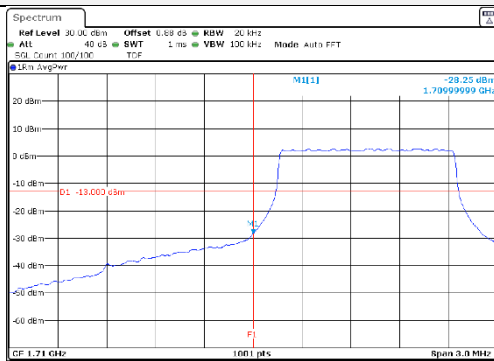
1.4M BW 16QAM Low ch. 1RB



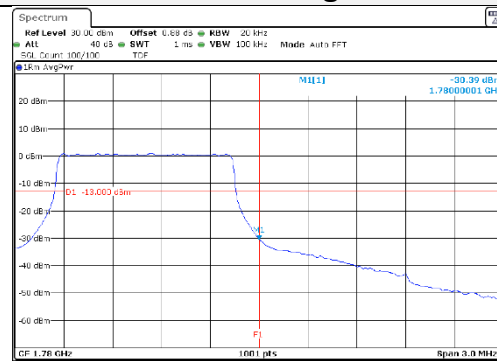
1.4M BW 16QAM High ch. 1RB



1.4M BW 16QAM Low ch. FRB



1.4M BW 16QAM High ch. FRB



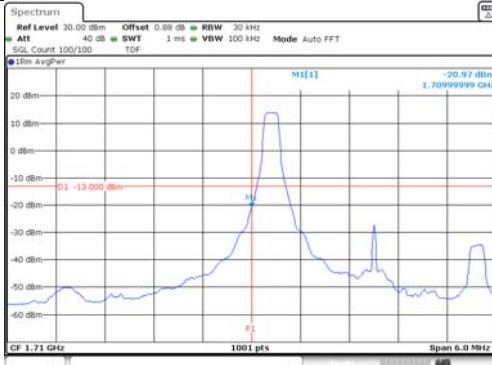
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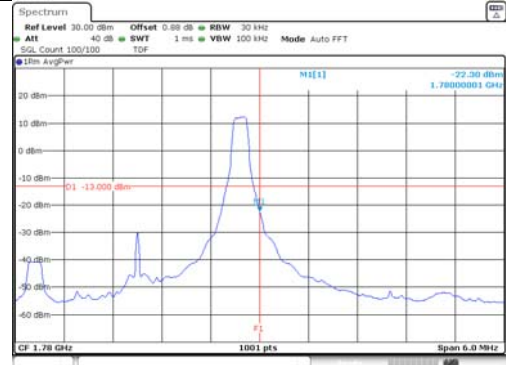
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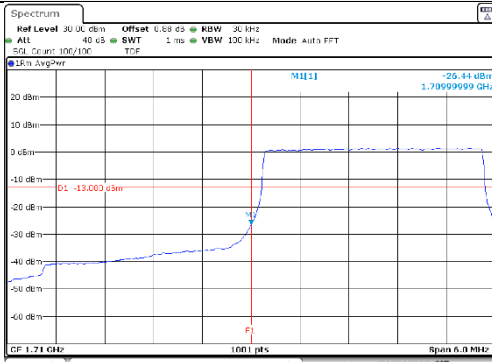
3M BW QPSK Low ch. 1RB



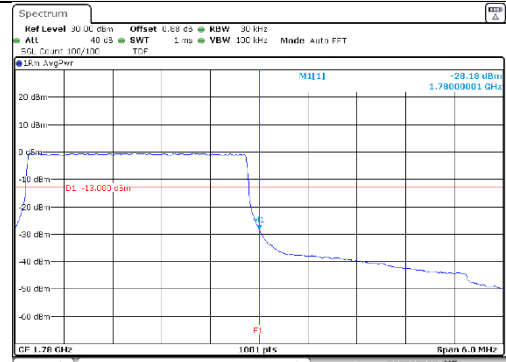
3M BW QPSK High ch. 1RB



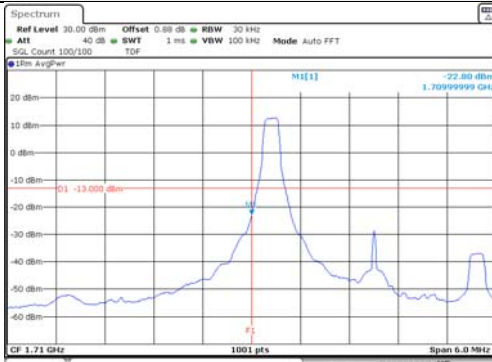
3M BW QPSK Low ch. FRB



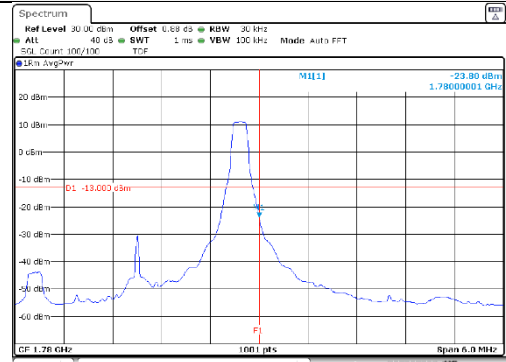
3M BW QPSK High ch. FRB



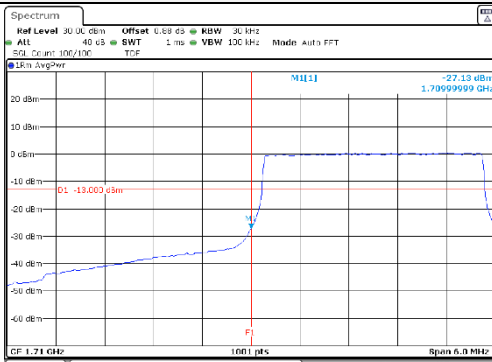
3M BW 16QAM Low ch. 1RB



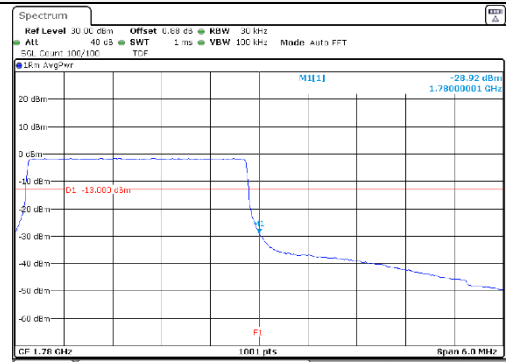
3M BW 16QAM High ch. 1RB



3M BW 16QAM Low ch. FRB



3M BW 16QAM High ch. FRB



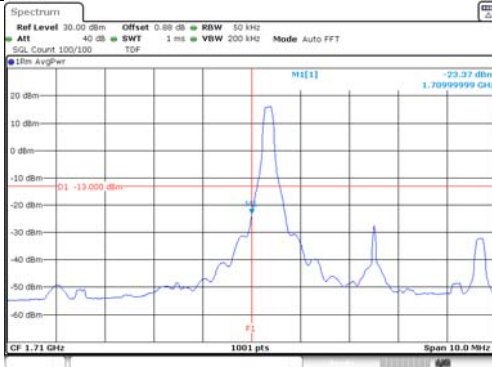
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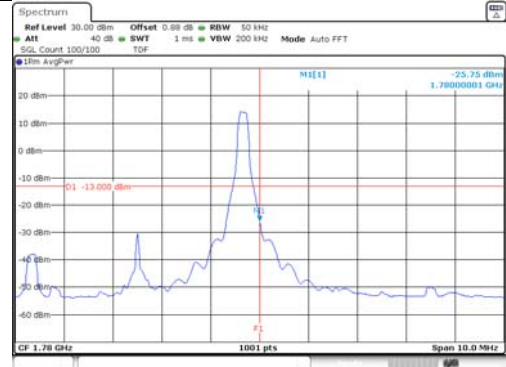
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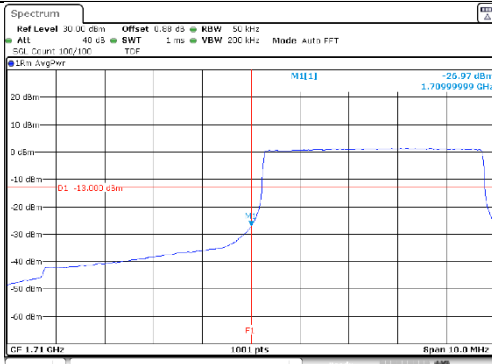
5M BW QPSK Low ch. 1RB



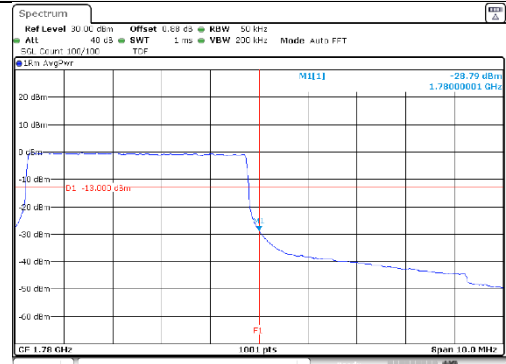
5M BW QPSK High ch. 1RB



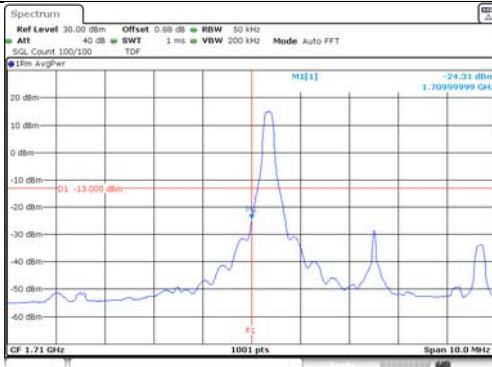
5M BW QPSK Low ch. FRB



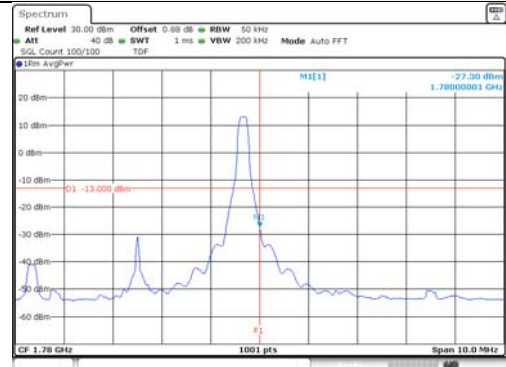
5M BW QPSK High ch. FRB



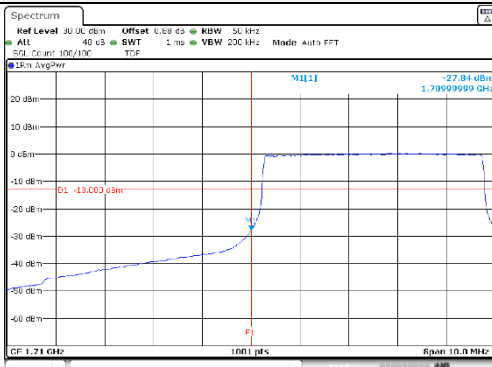
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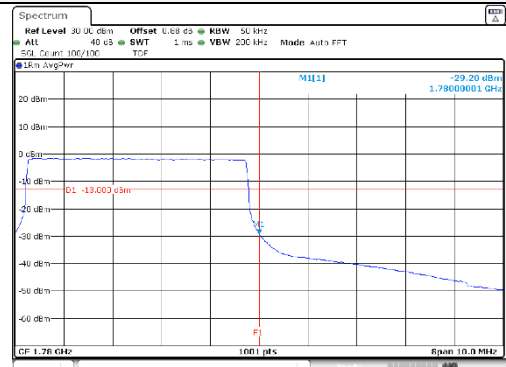
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5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



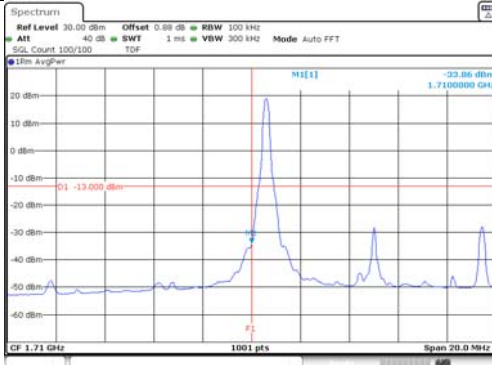
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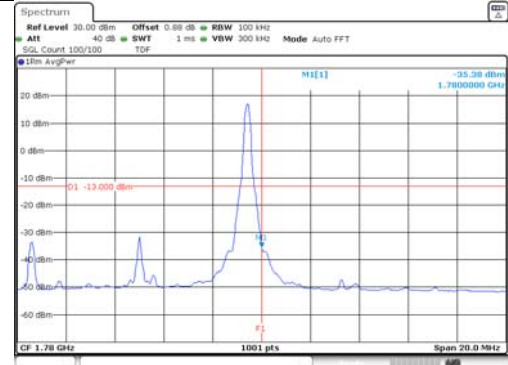
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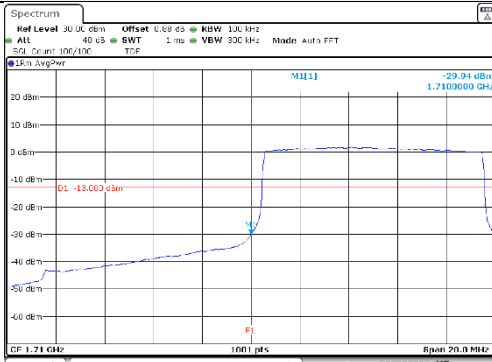
10M BW QPSK Low ch. 1RB



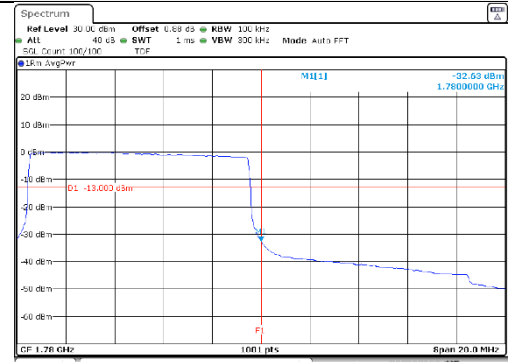
10M BW QPSK High ch. 1RB



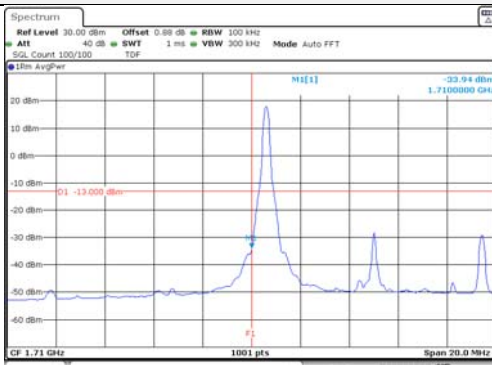
10M BW QPSK Low ch. FRB



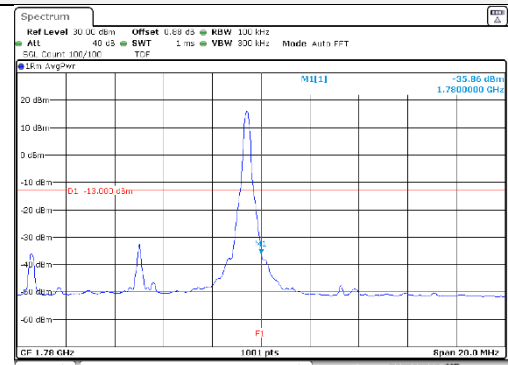
10M BW QPSK High ch. FRB



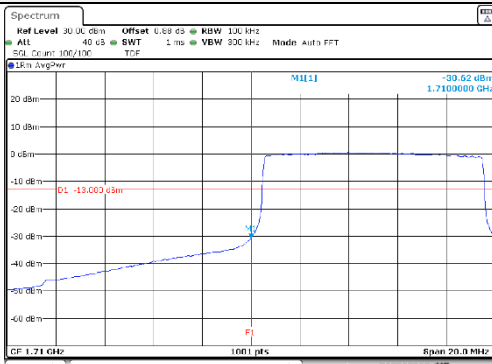
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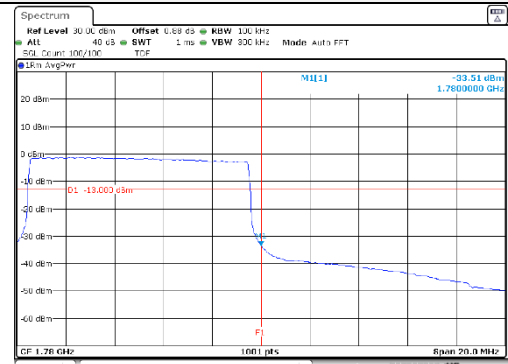
10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



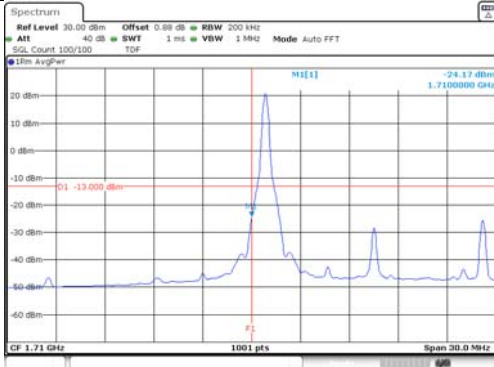
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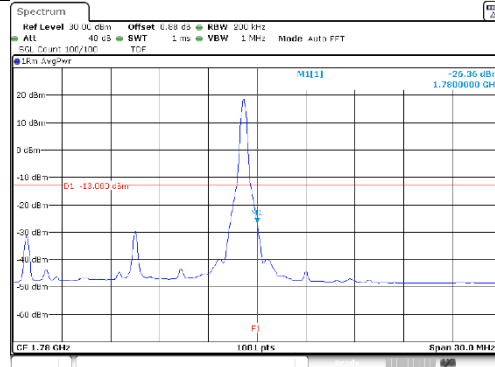
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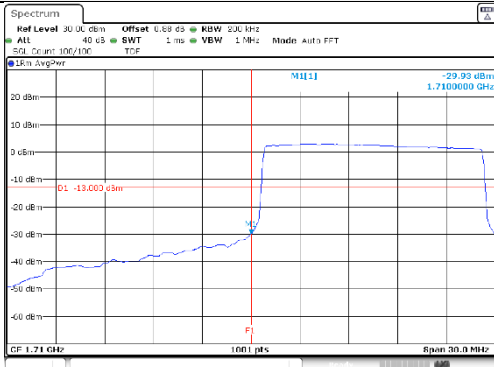
15M BW QPSK Low ch. 1RB



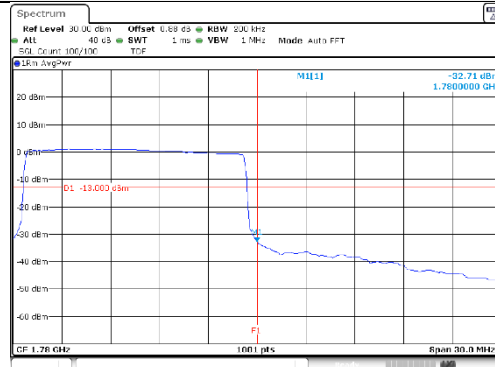
15M BW QPSK High ch. 1RB



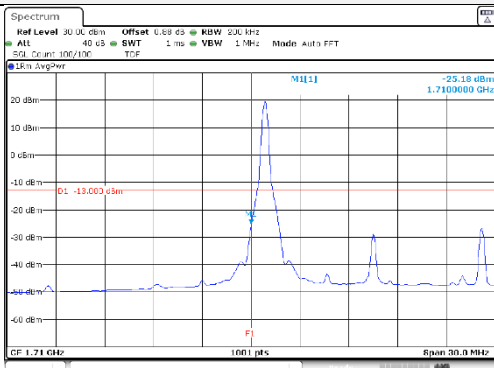
15M BW QPSK Low ch. FRB



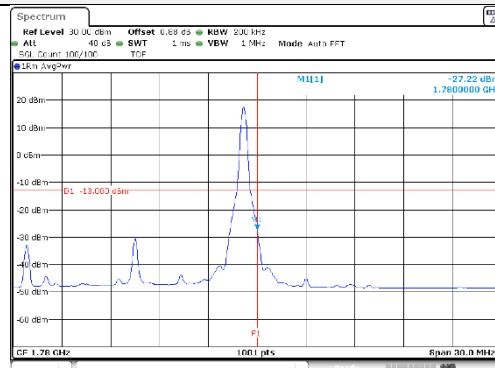
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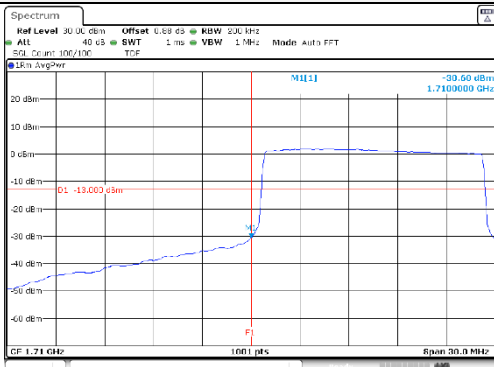
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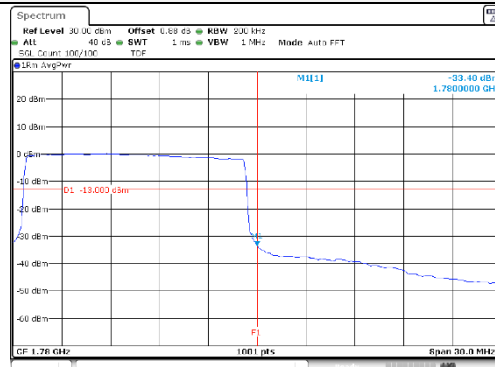
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15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



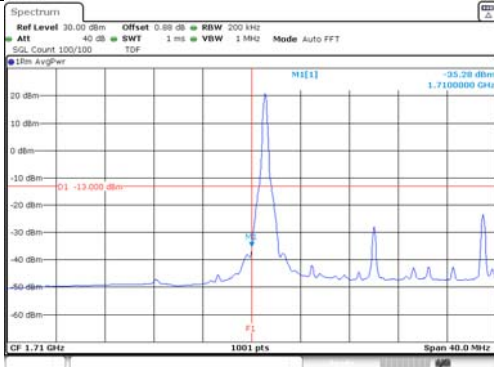
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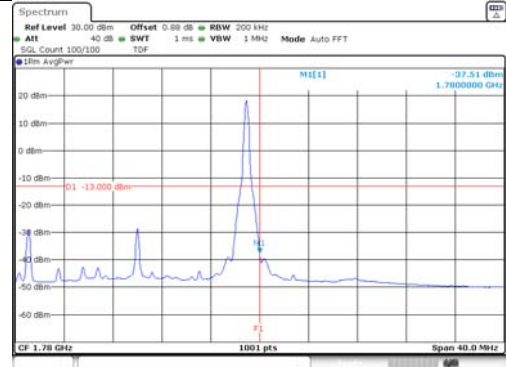
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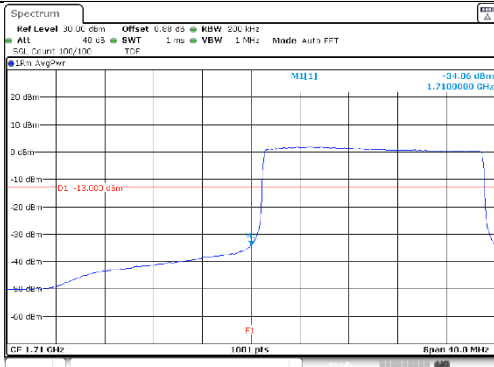
20M BW QPSK Low ch. 1RB



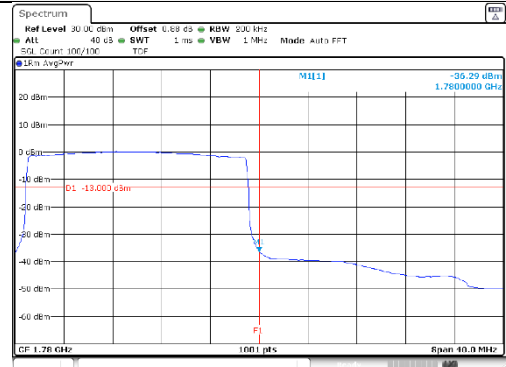
20M BW QPSK High ch. 1RB



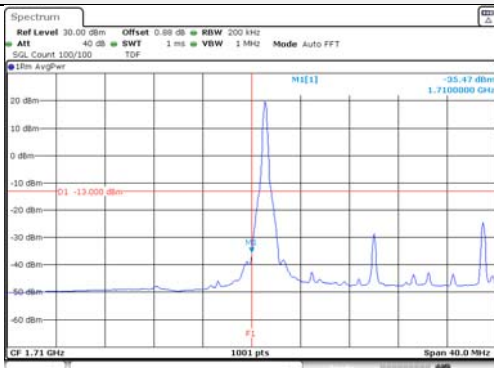
20M BW QPSK Low ch. FRB



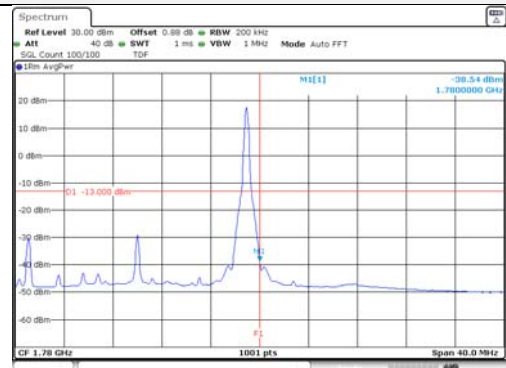
20M BW QPSK High ch. FRB



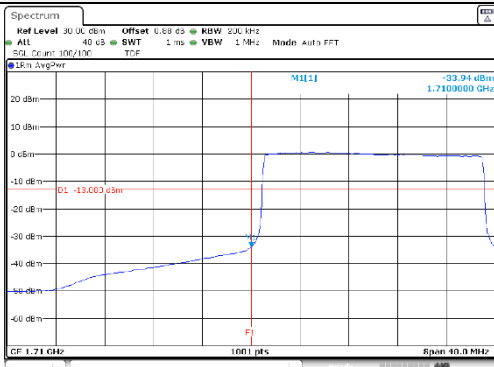
20M BW 16QAM Low ch. 1RB



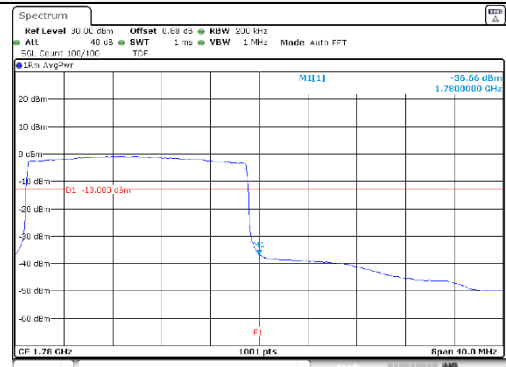
20M BW 16QAM High ch. 1RB



20M BW 16QAM Low ch. FRB



20M BW 16QAM High ch. FRB



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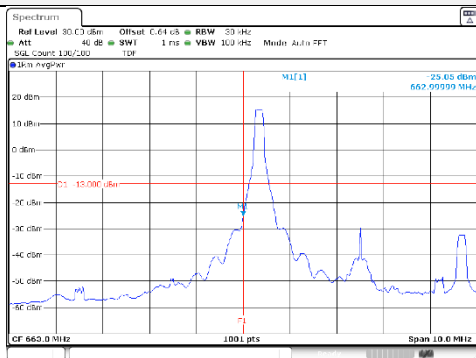
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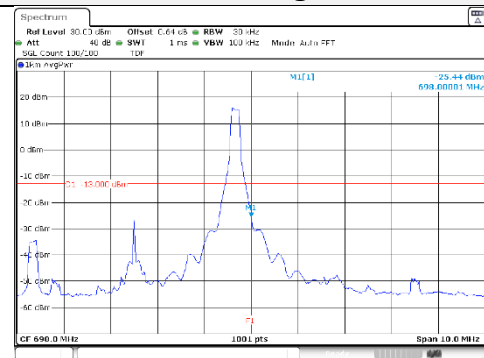


Test mode: LTE Band 71

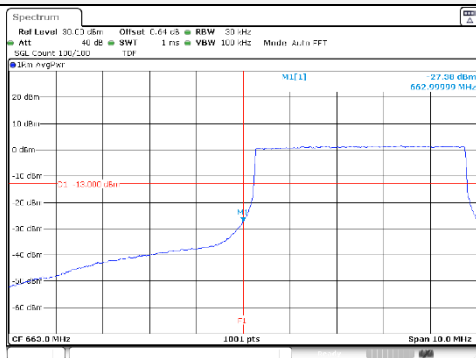
5M BW QPSK Low ch. 1RB



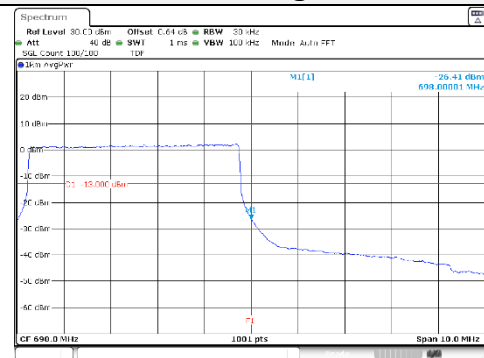
5M BW QPSK High ch. 1RB



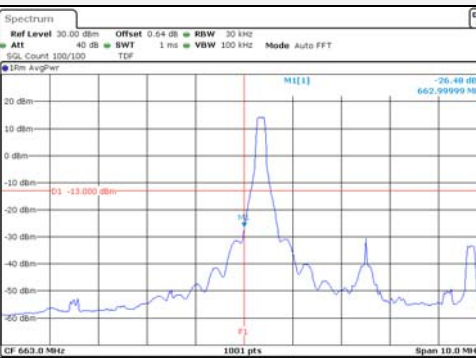
5M BW QPSK Low ch. FRB



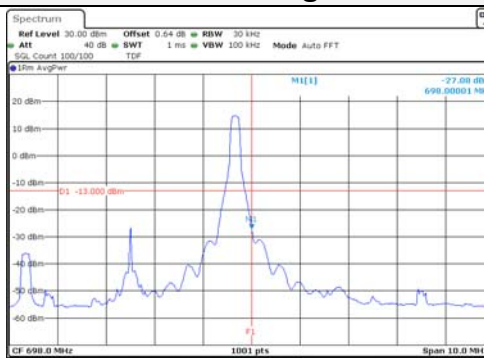
5M BW QPSK High ch. FRB



5M BW 16QAM Low ch. 1RB



5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



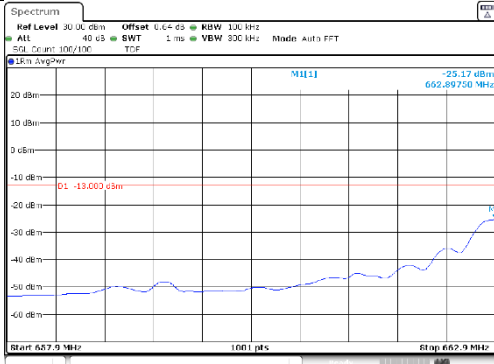
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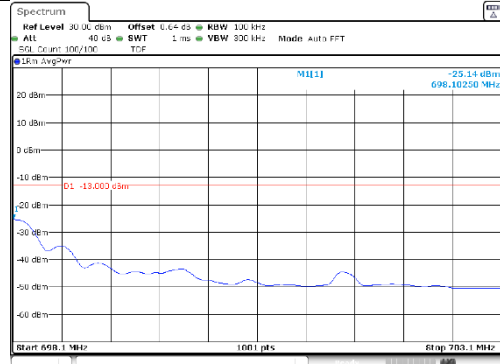
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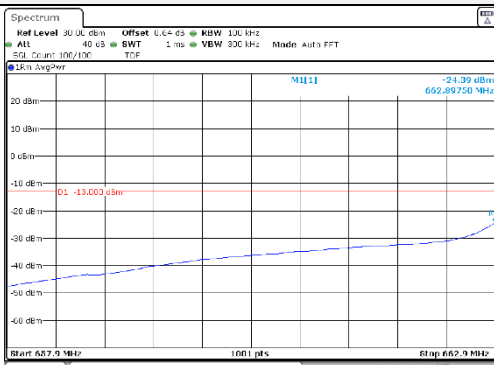
5M BW QPSK Lower extended 1RB



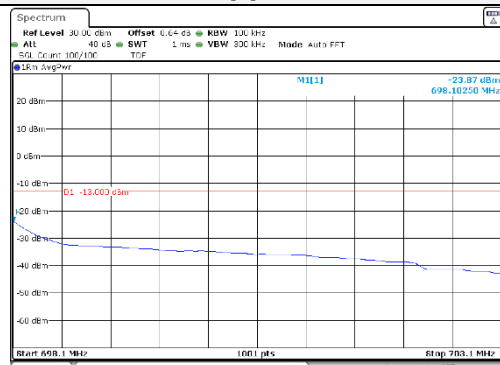
5M BW QPSK Upper extended 1RB



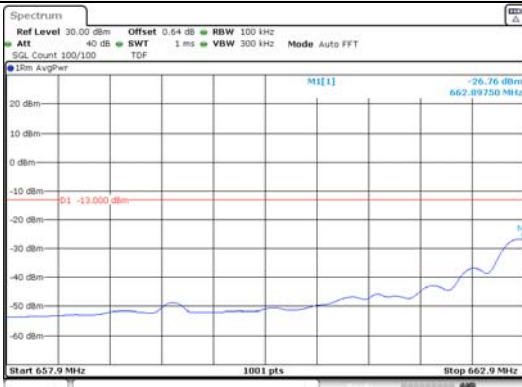
5M BW QPSK Lower extended FRB



5M BW QPSK Upper extended FRB



5M BW 16QAM Lower extended 1RB



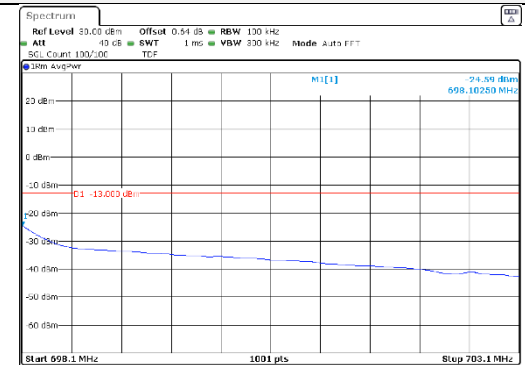
5M BW 16QAM Upper extended 1RB



5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



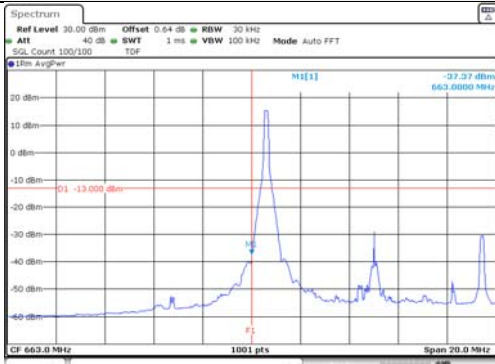
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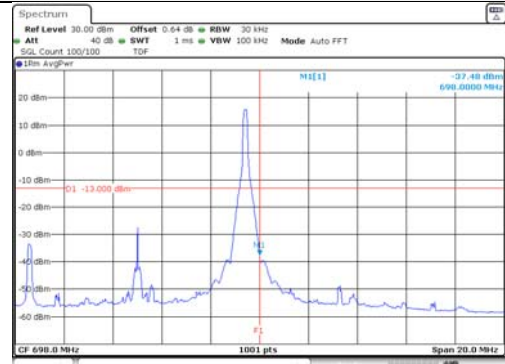
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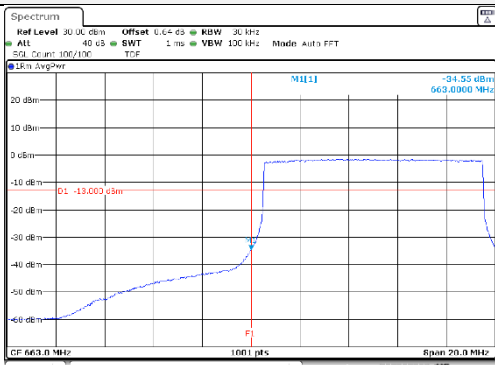
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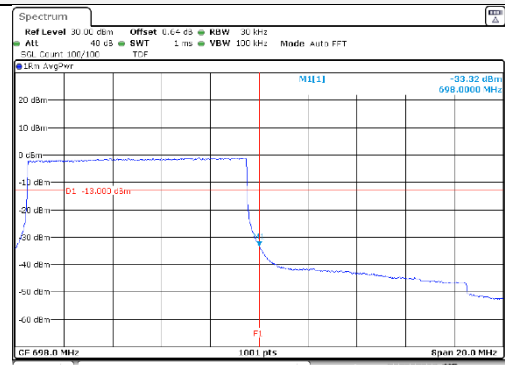
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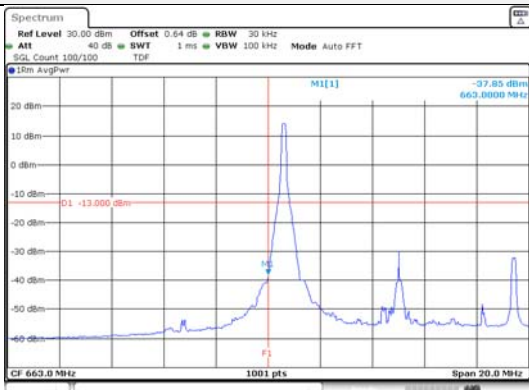
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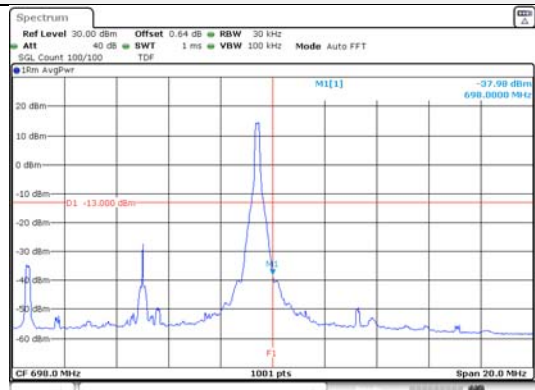
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10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



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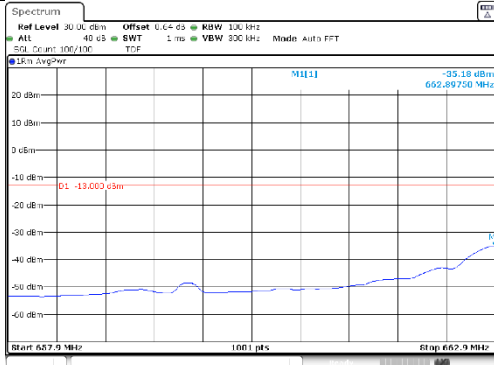
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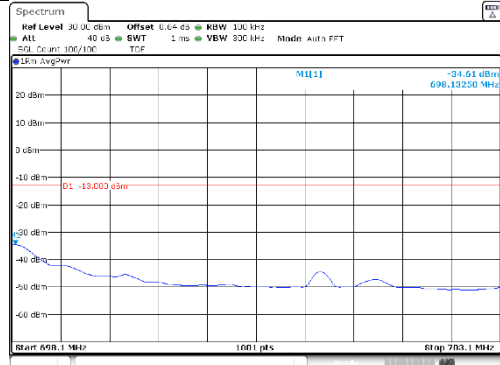
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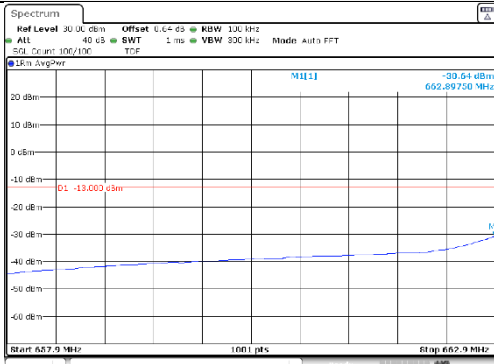
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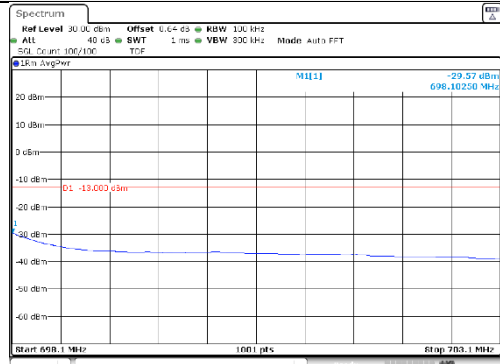
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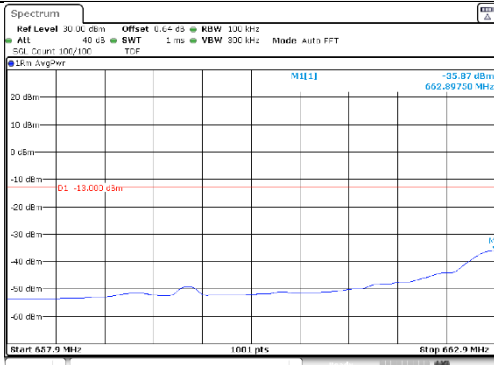
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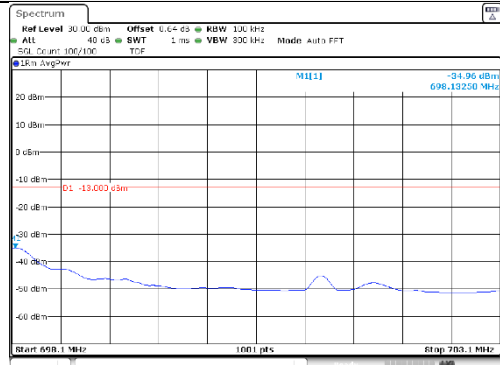
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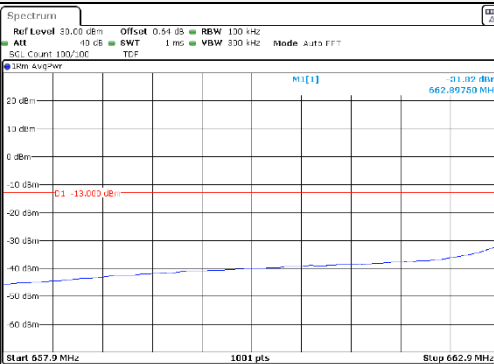
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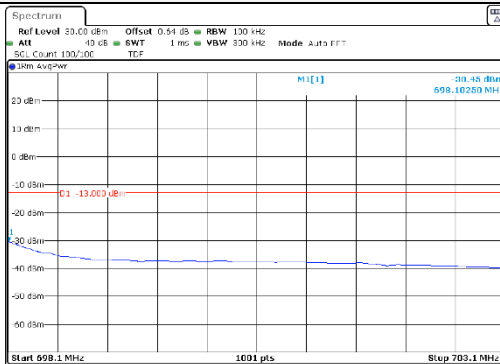
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10M BW 16QAM Lower extended FRB



10M BW 16QAM Upper extended FRB



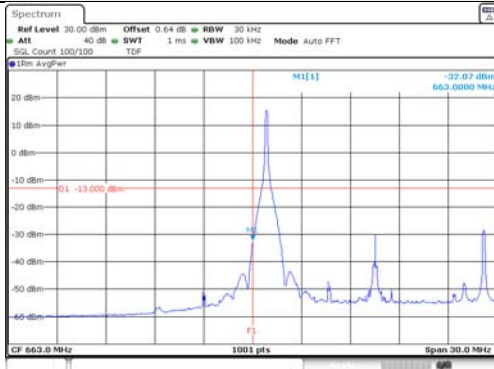
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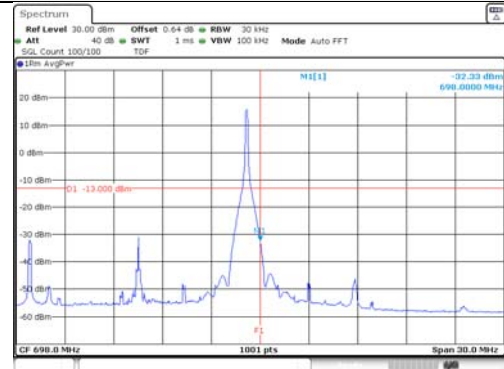
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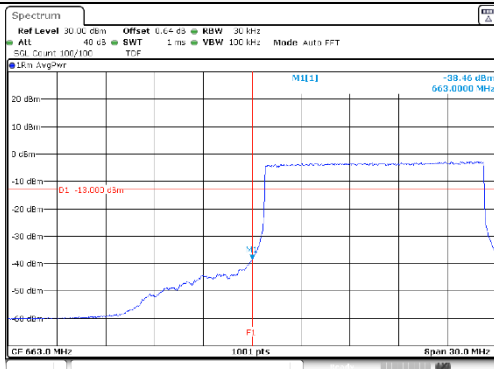
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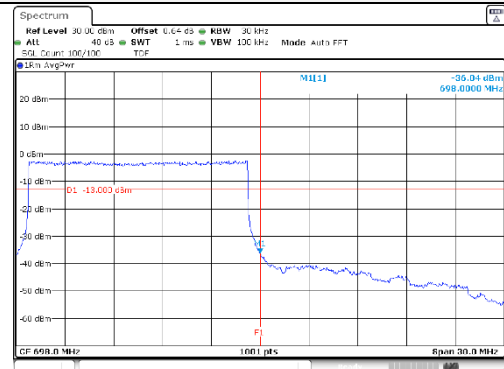
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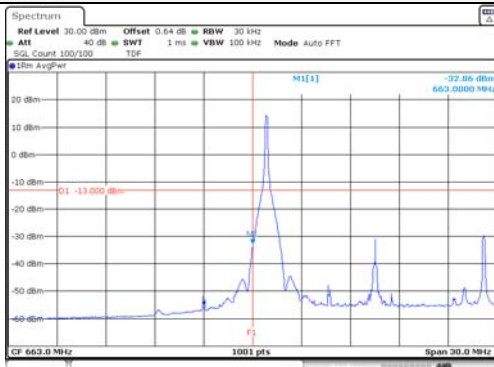
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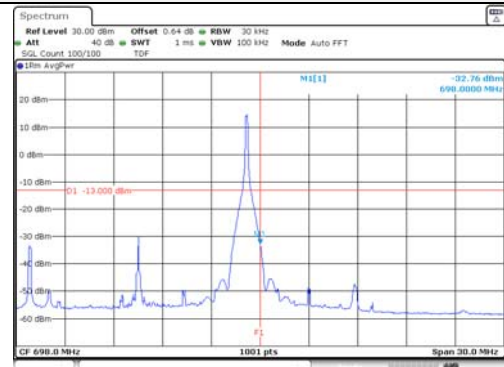
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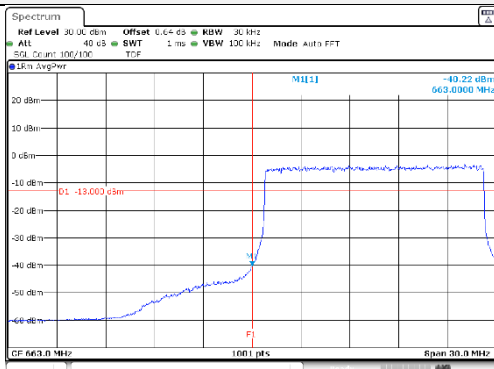
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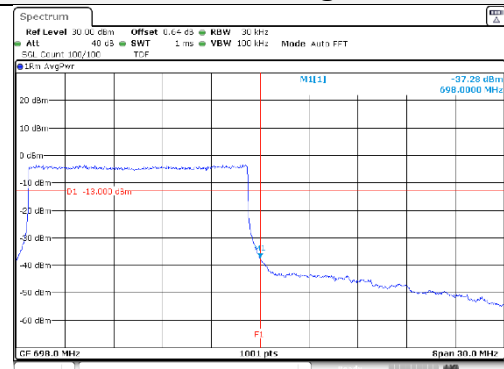
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15M BW 16QAM Low ch. FRB



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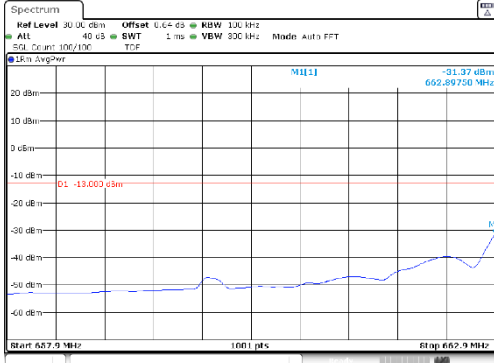
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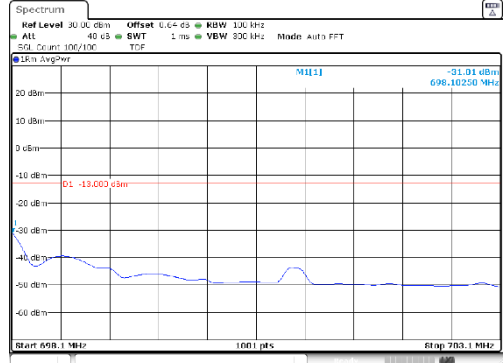
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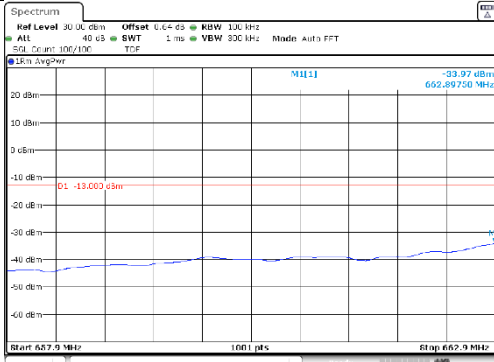
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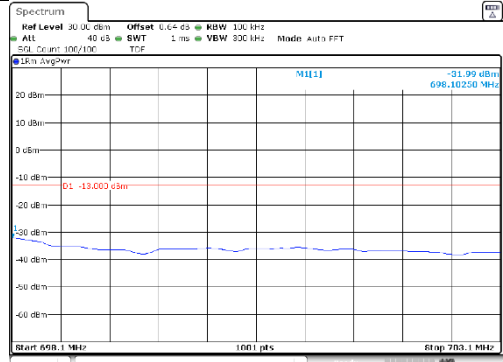
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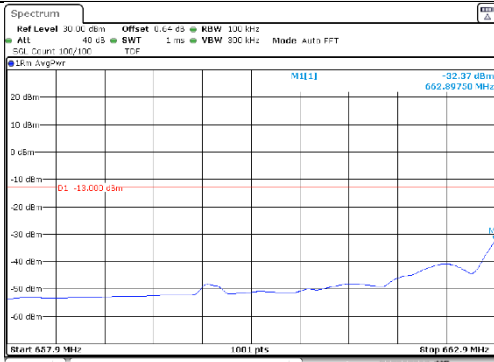
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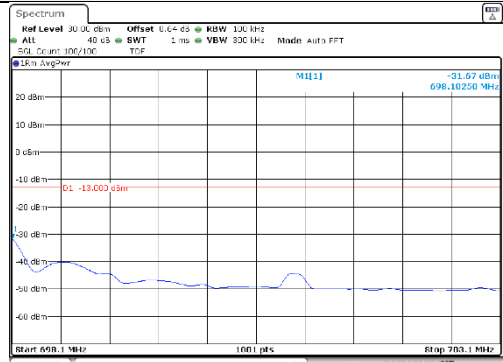
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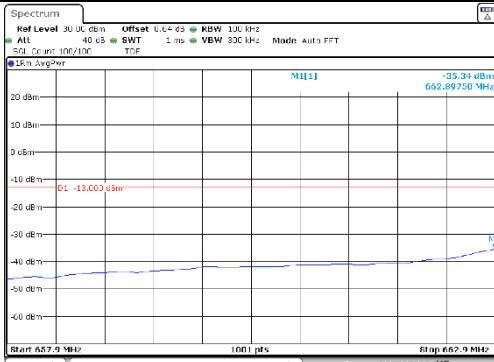
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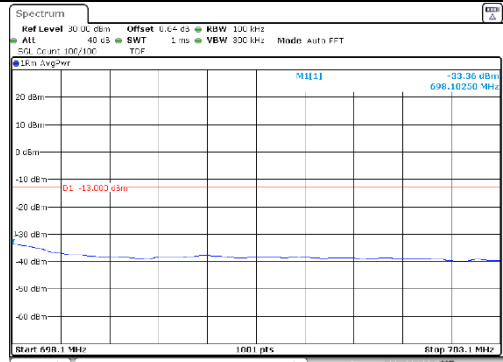
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15M BW 16QAM Upper extended FRB



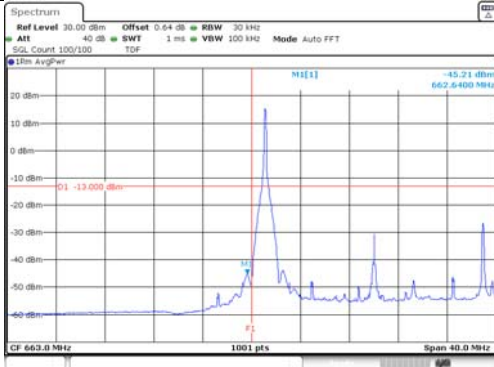
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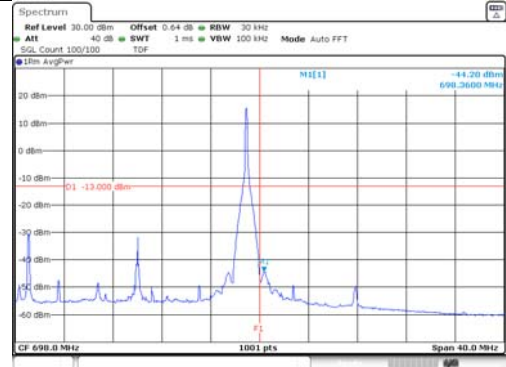
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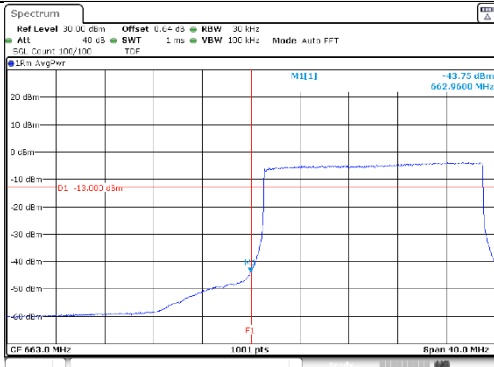
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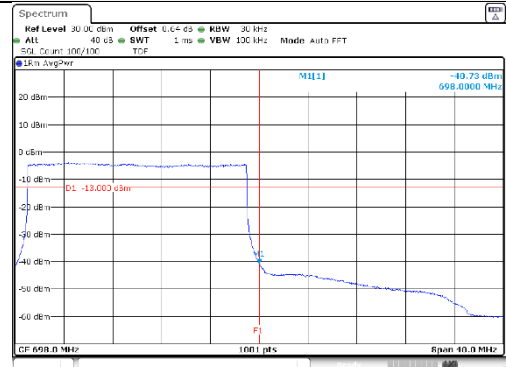
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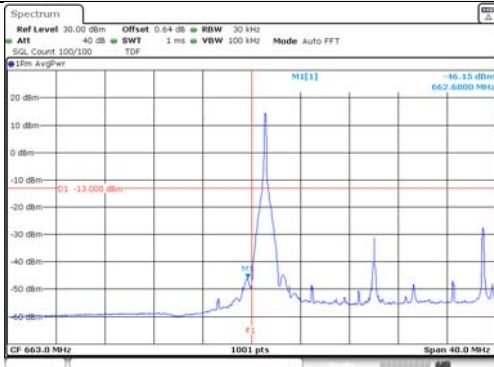
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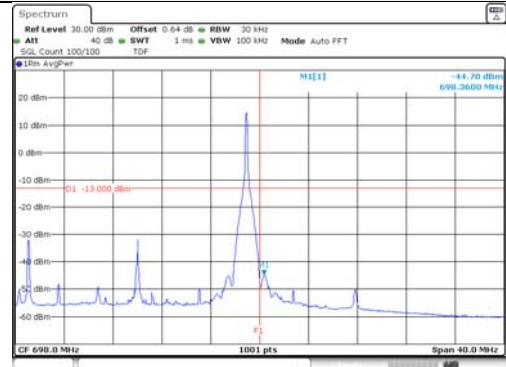
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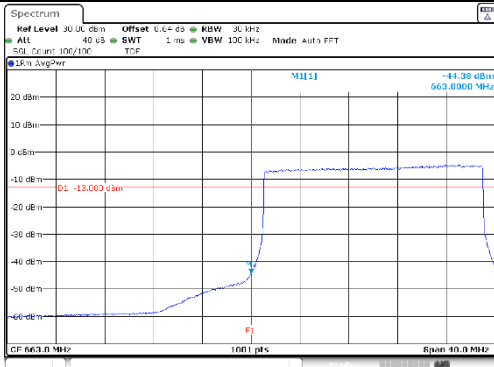
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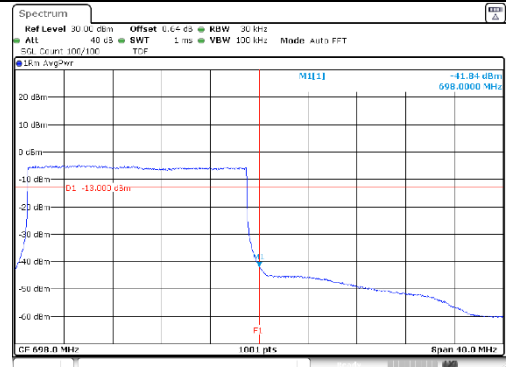
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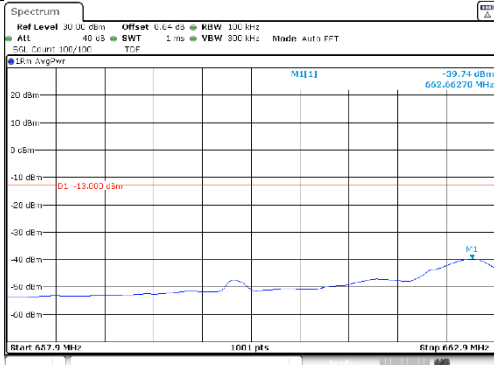
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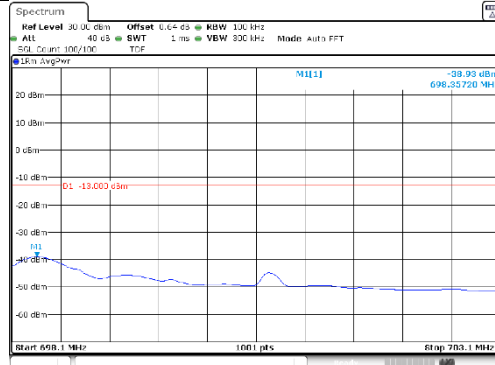
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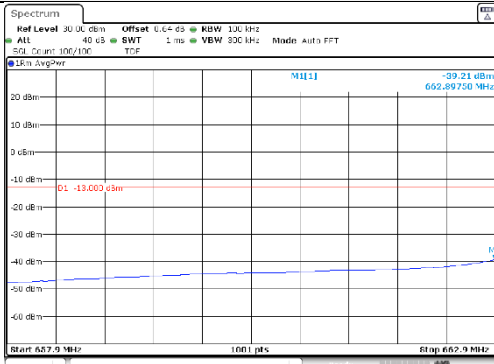
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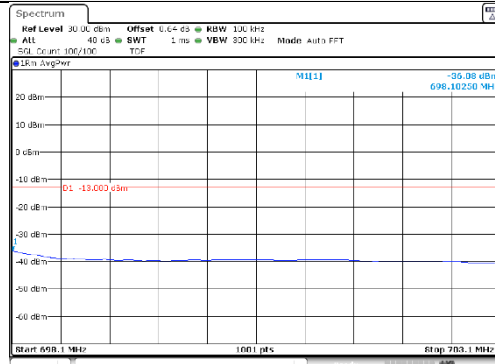
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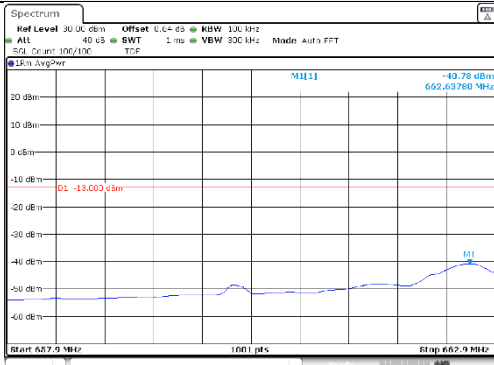
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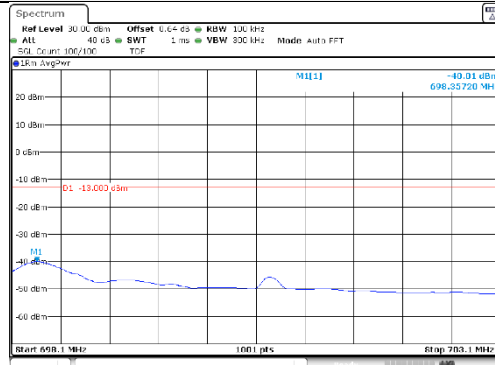
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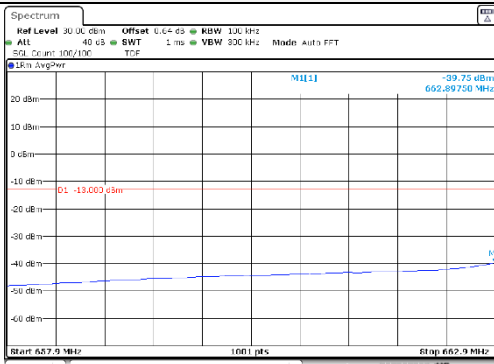
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