

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

Report No.:
KR21-SRF0129
Page (181) of (264)

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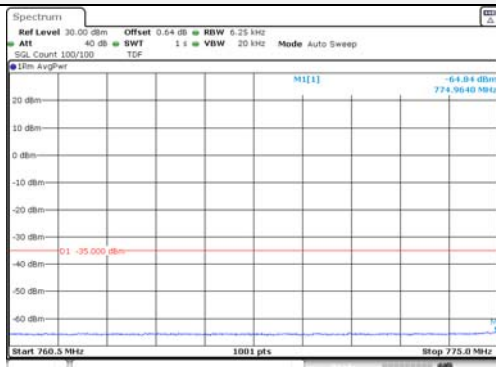
5M BW QPSK Lower extended 1RB



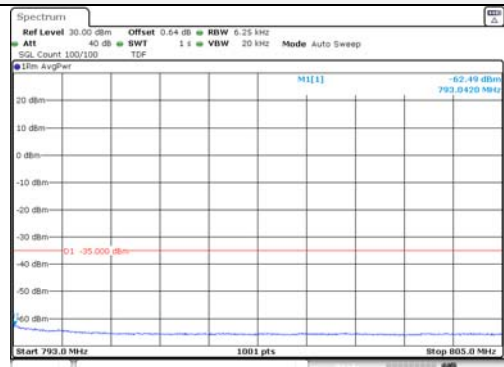
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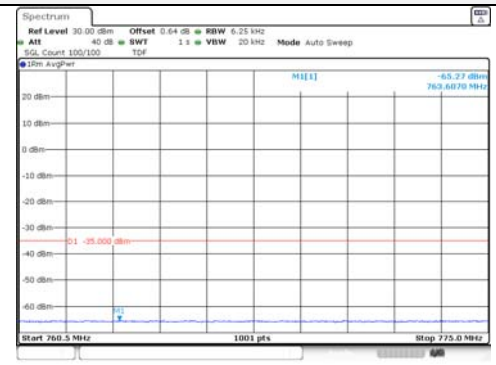
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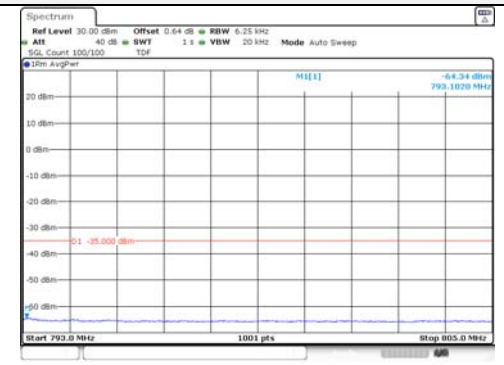
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5M BW 16QAM Lower extended 1RB



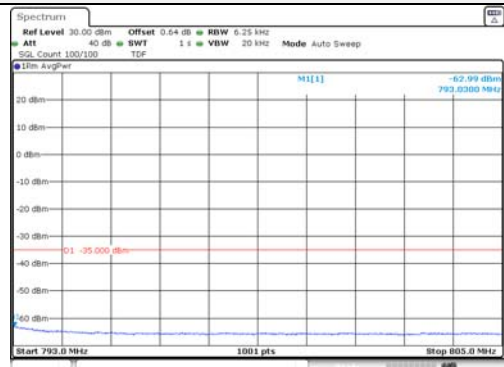
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5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



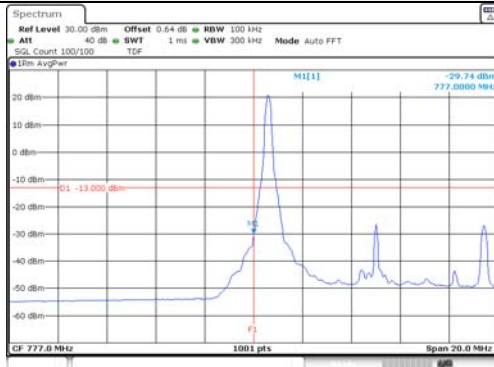
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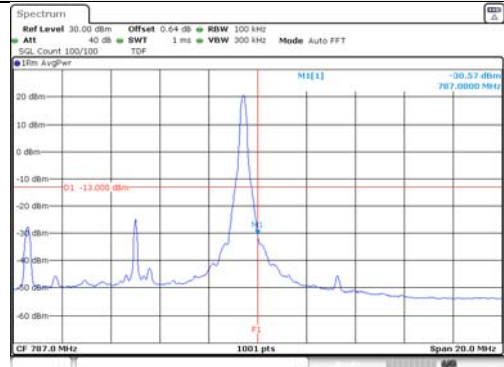
Report No.:
KR21-SRF0129
Page (182) of (264)

KCTL

10M BW QPSK Lower 1RB



10M BW QPSK Upper 1RB



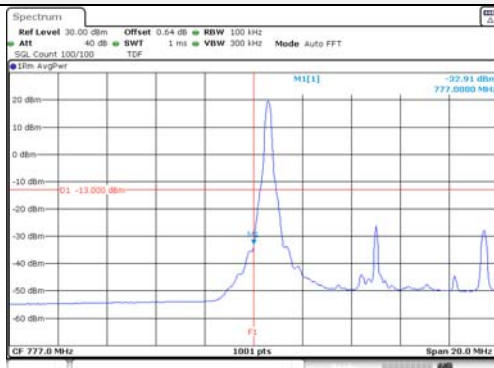
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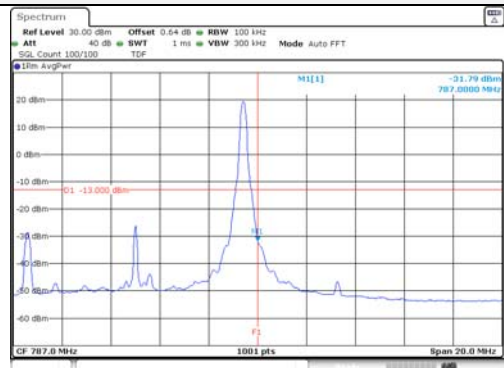
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10M BW 16QAM Lower 1RB



10M BW 16QAM Upper 1RB



10M BW 16QAM Lower FRB



10M BW 16QAM Upper FRB



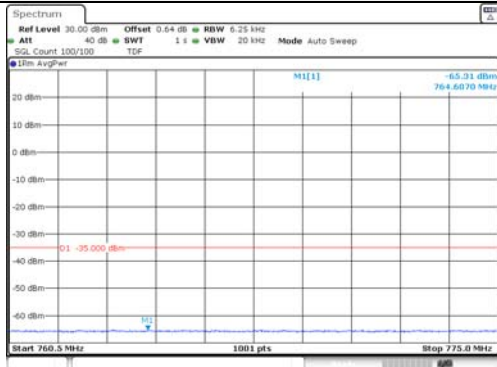
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Report No.:
KR21-SRF0129
Page (183) of (264)



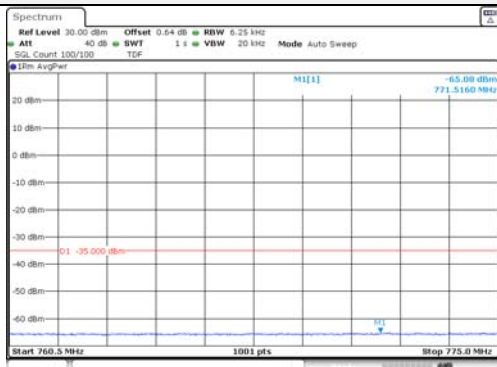
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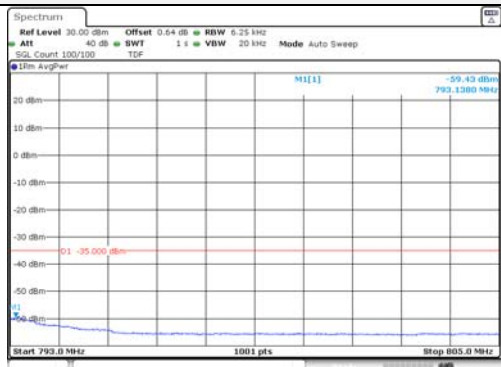
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10M BW QPSK Lower extended FRB



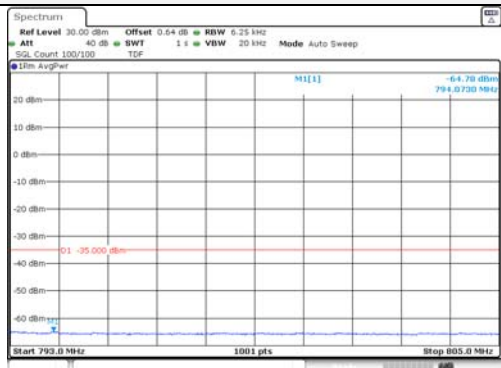
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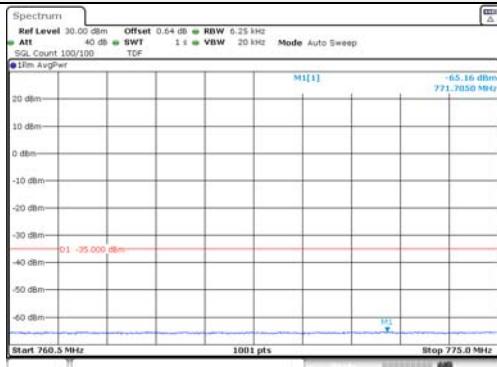
10M BW 16QAM Lower extended 1RB



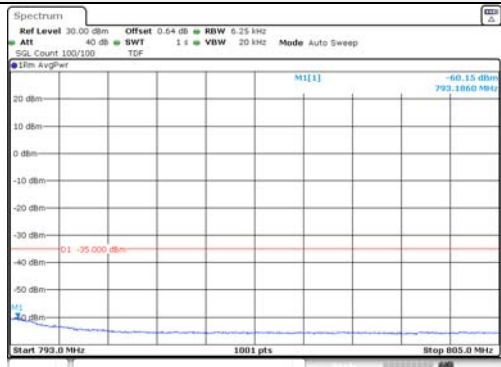
10M BW 16QAM Upper extended 1RB



10M BW 16QAM Lower extended FRB



10M BW 16QAM Upper extended FRB



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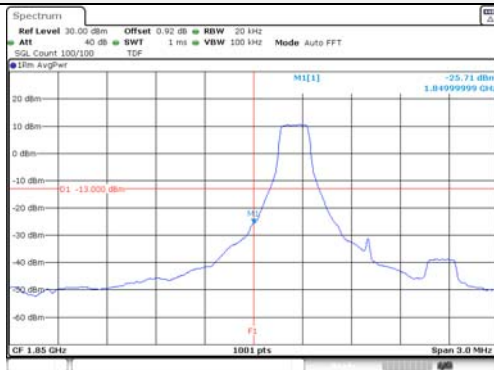
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Report No.:
KR21-SRF0129
Page (184) of (264)

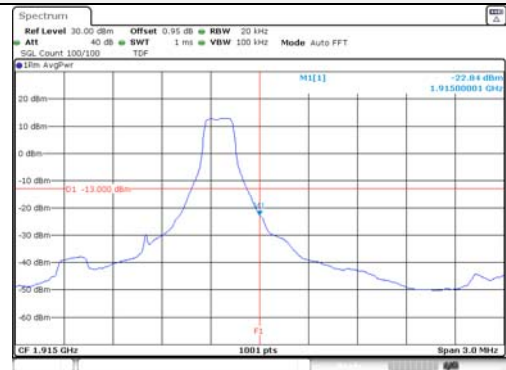


Test mode: LTE Band 25

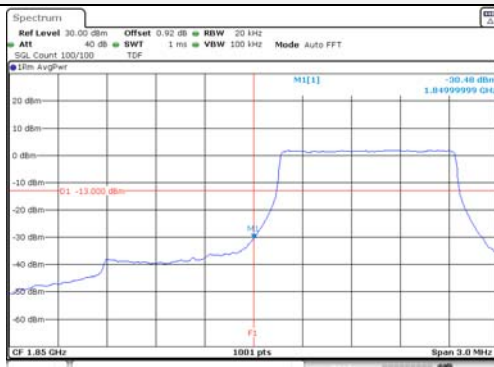
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1.4M BW QPSK High ch. 1RB



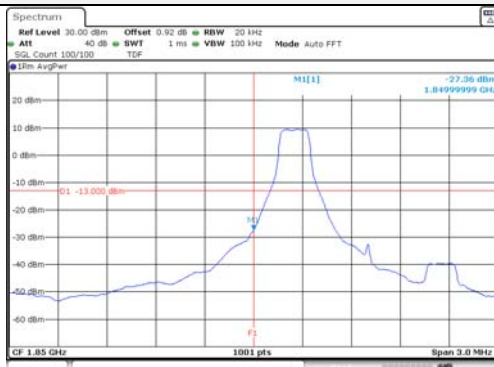
1.4M BW QPSK Low ch. FRB



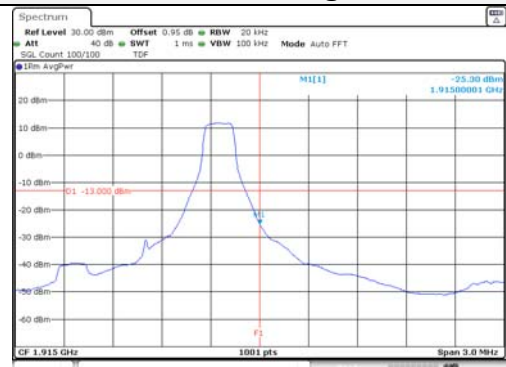
1.4M BW QPSK High ch. FRB



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



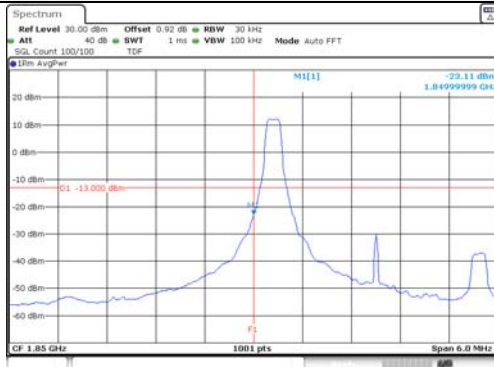
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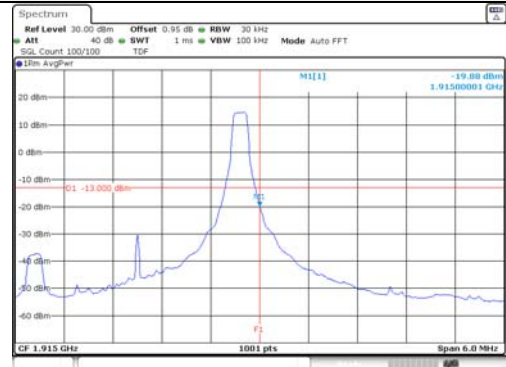
Report No.:
KR21-SRF0129
Page (185) of (264)

KCTL

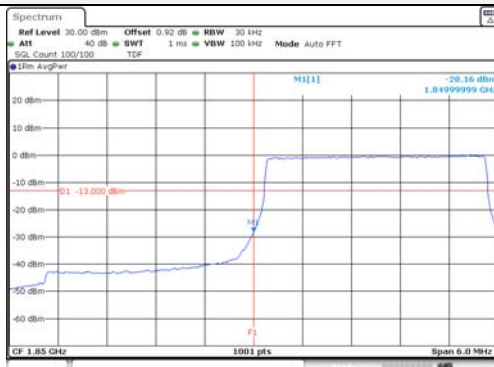
3M BW QPSK Low ch. 1RB



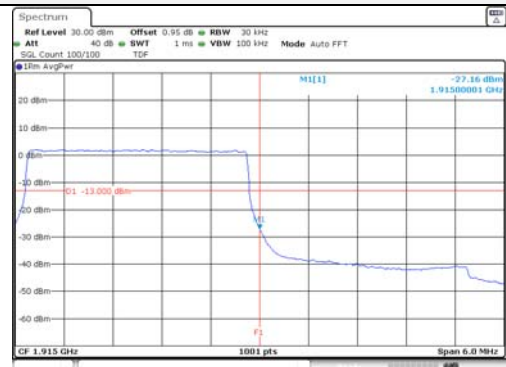
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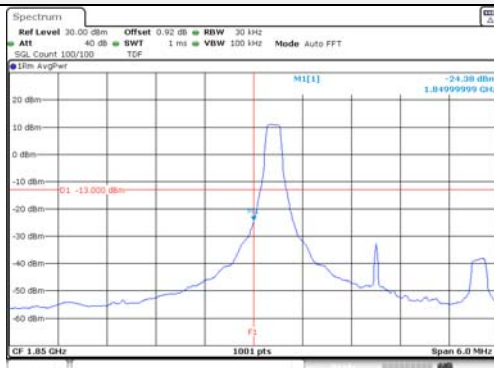
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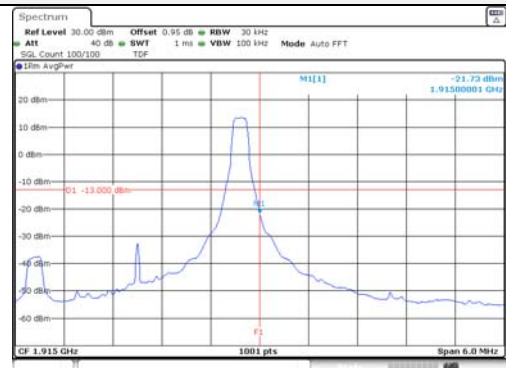
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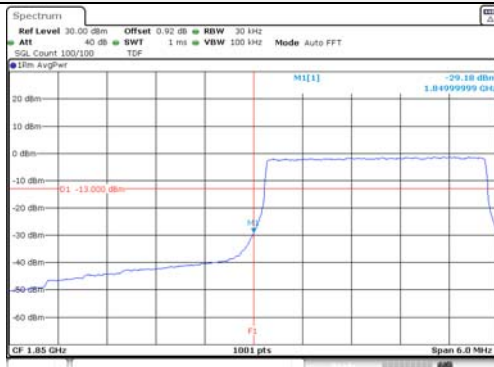
3M BW 16QAM Low ch. 1RB



3M BW 16QAM High ch. 1RB



3M BW 16QAM Low ch. FRB



3M BW 16QAM High ch. FRB



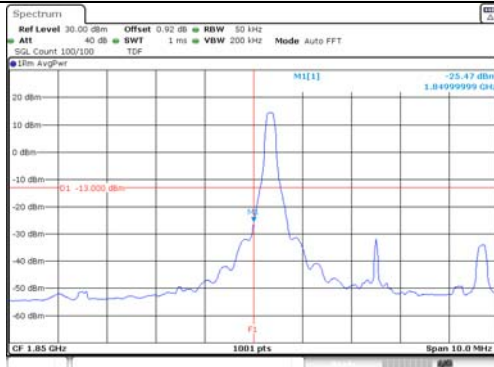
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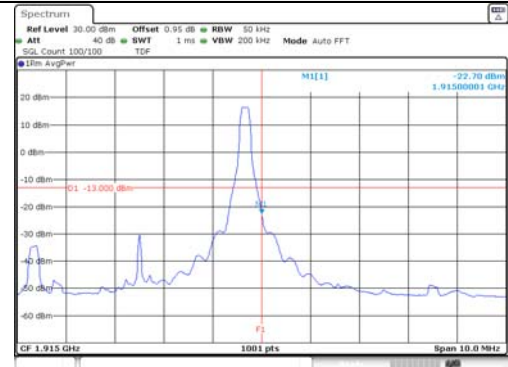
Report No.:
KR21-SRF0129
Page (186) of (264)

KCTL

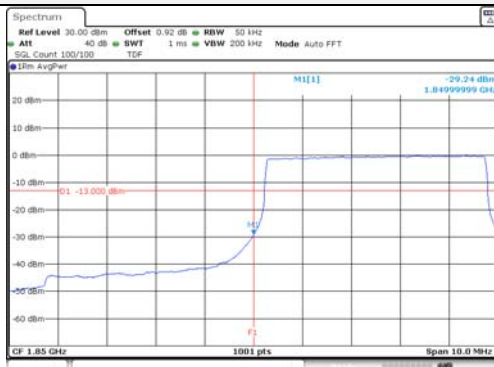
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5M BW QPSK High ch. 1RB



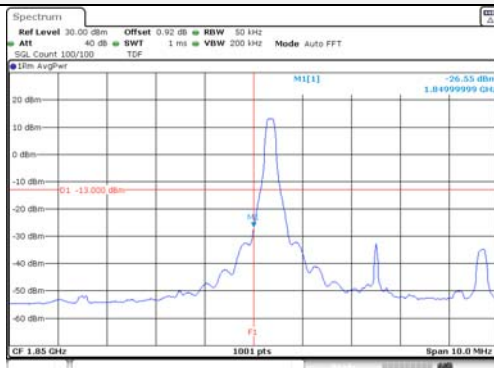
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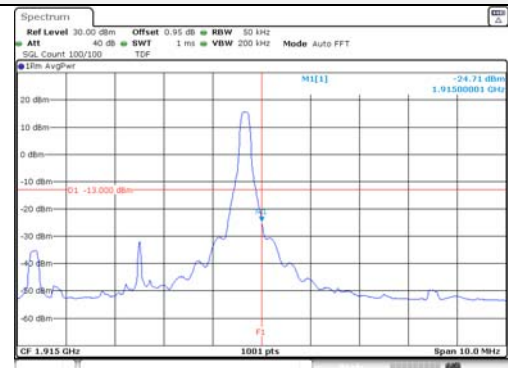
5M BW QPSK High ch. FRB



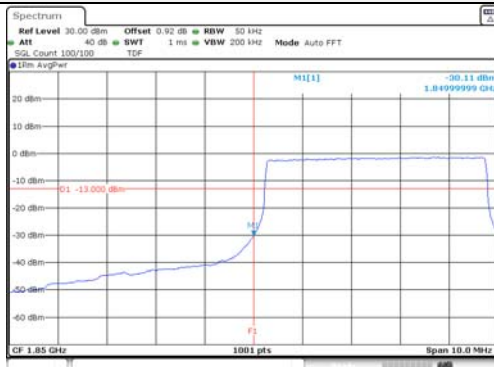
5M BW 16QAM Low ch. 1RB



5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



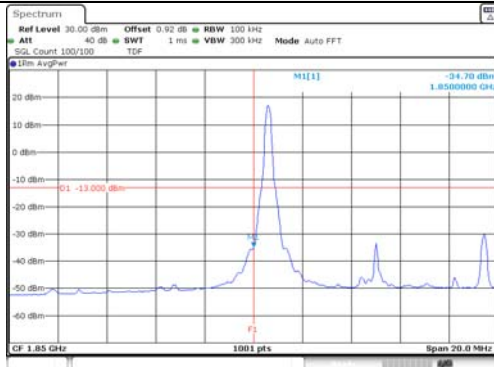
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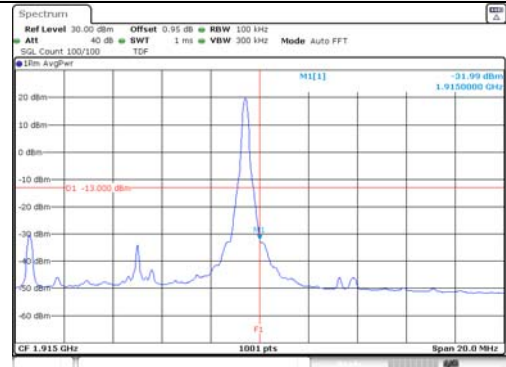
Report No.:
KR21-SRF0129
Page (187) of (264)

KCTL

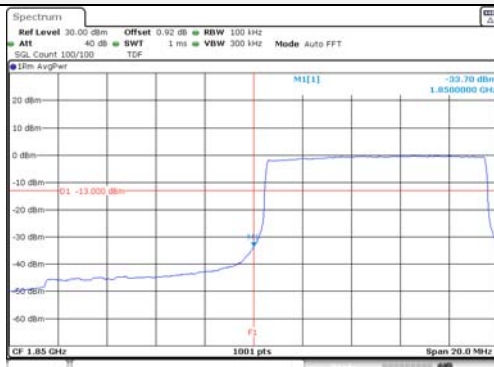
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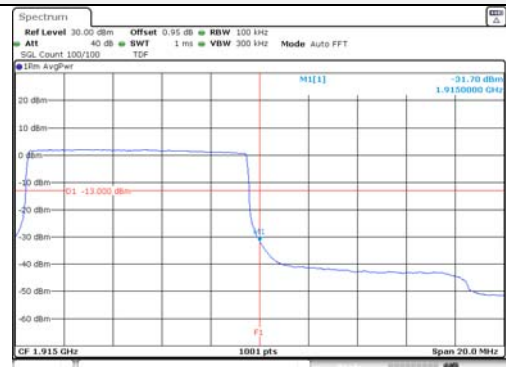
10M BW QPSK High ch. 1RB



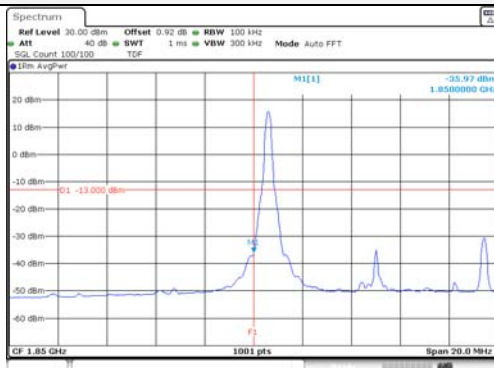
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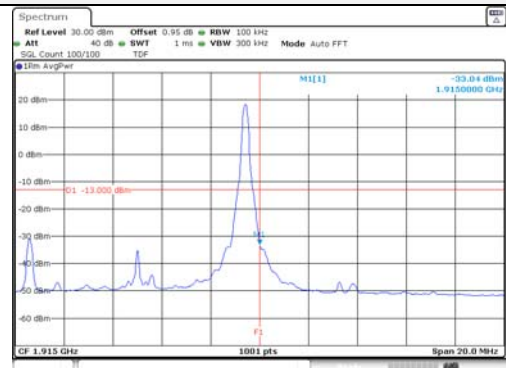
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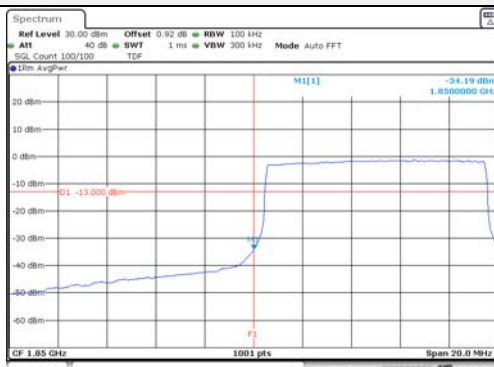
10M BW 16QAM Low ch. 1RB



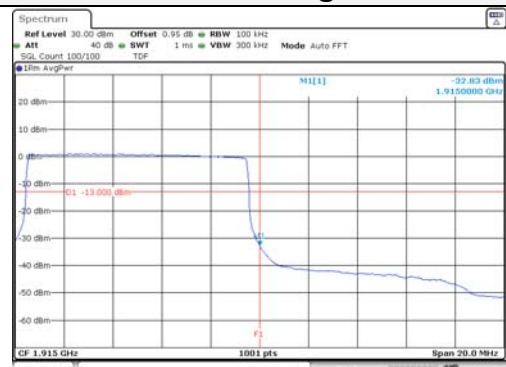
10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



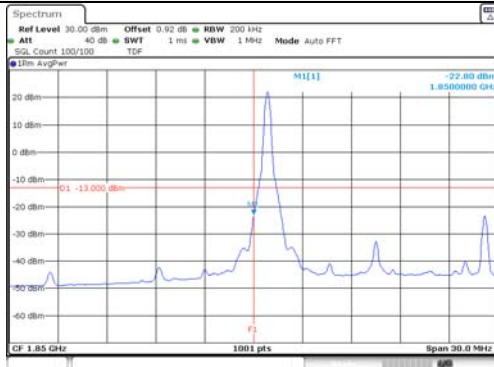
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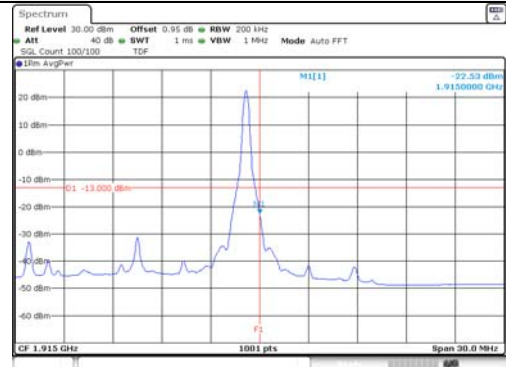
Report No.:
KR21-SRF0129
Page (188) of (264)



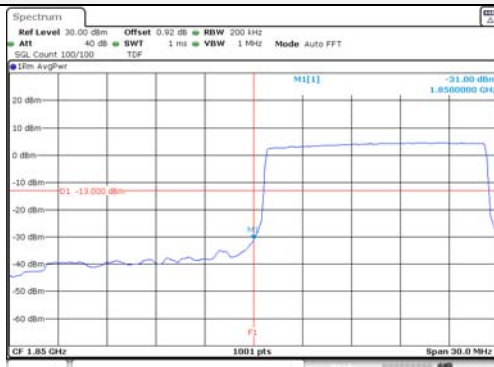
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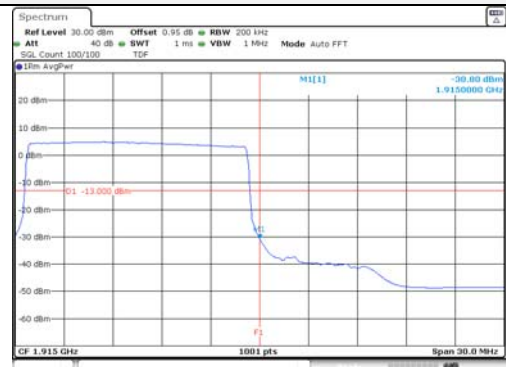
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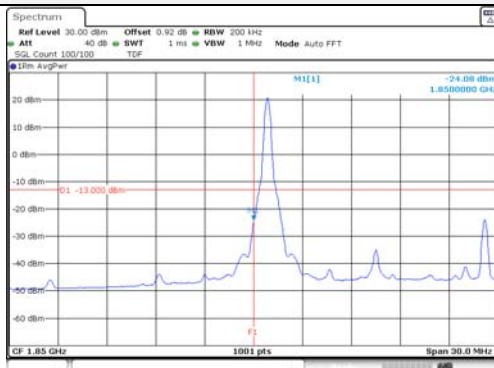
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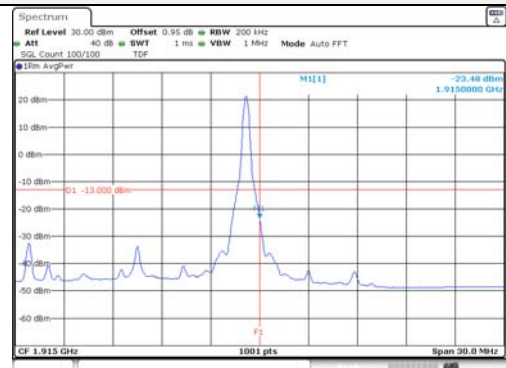
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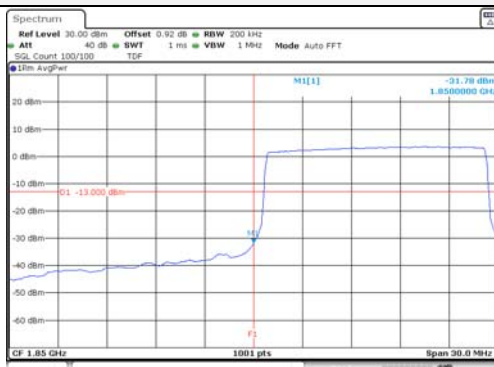
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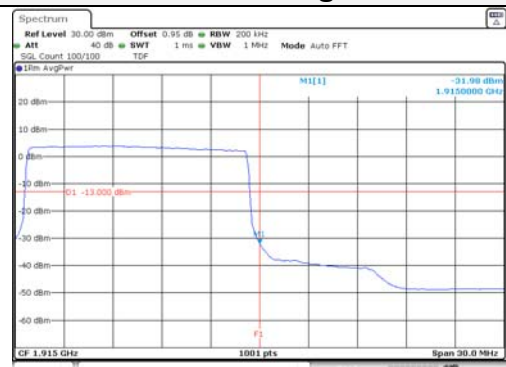
15M BW 16QAM High ch. 1RB



15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



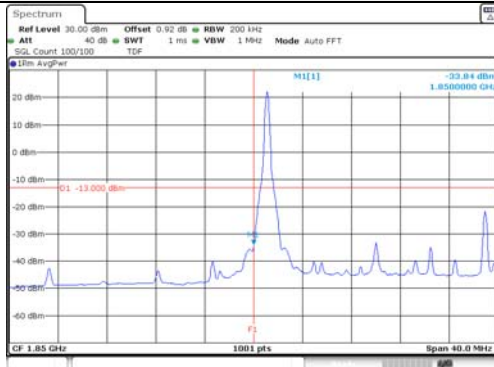
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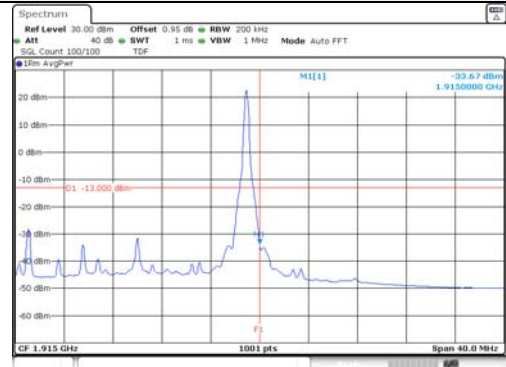
Report No.:
KR21-SRF0129
Page (189) of (264)

KCTL

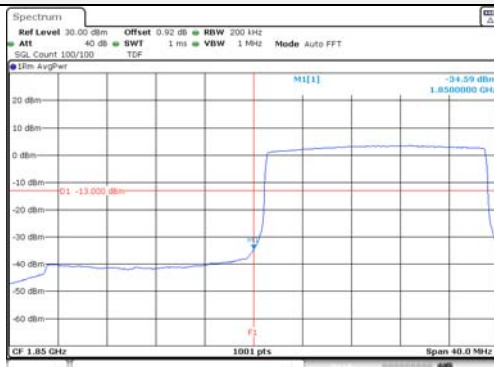
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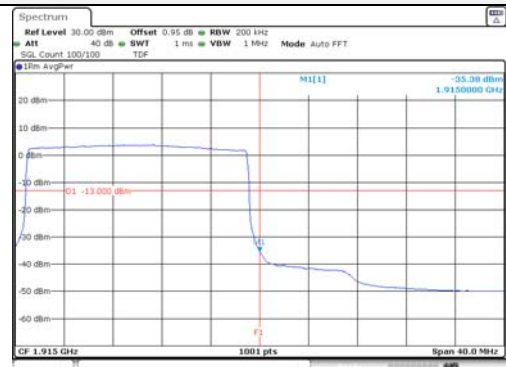
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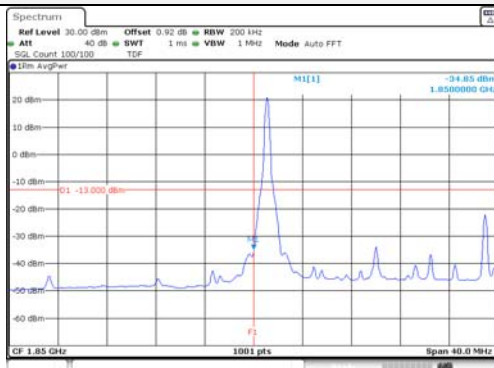
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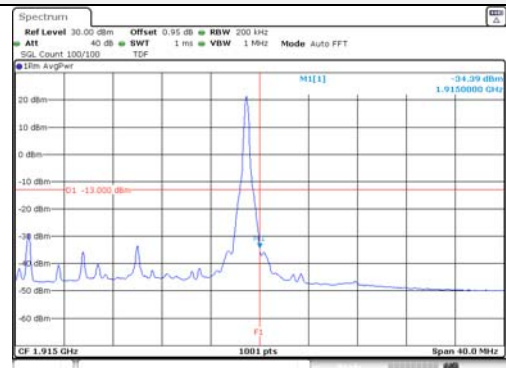
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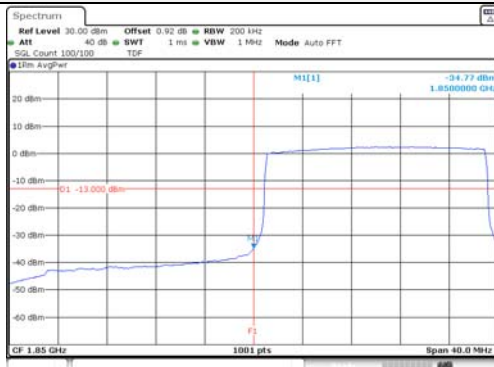
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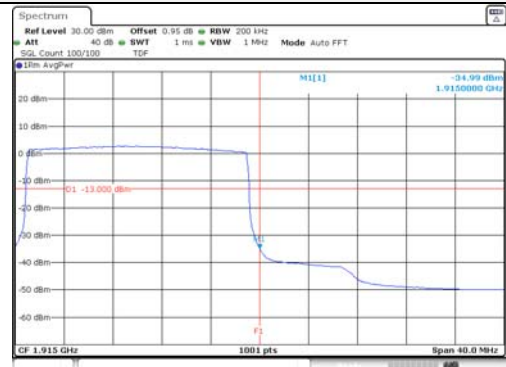
20M BW 16QAM High ch. 1RB



20M BW 16QAM Low ch. FRB



20M BW 16QAM High ch. FRB



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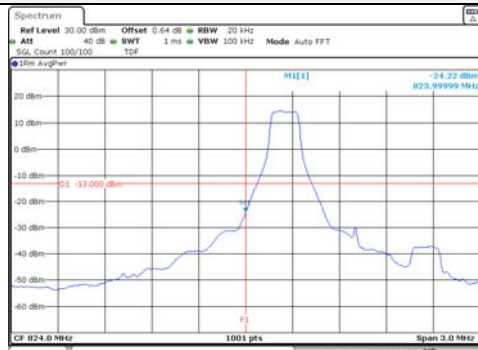
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Page (190) of (264)

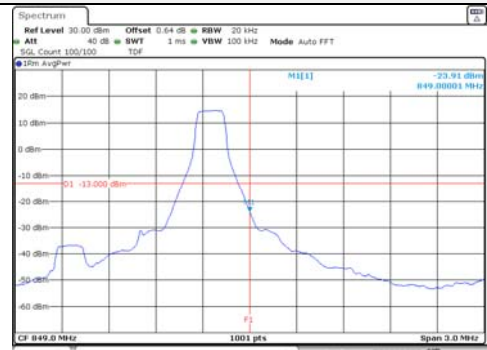


Test mode: LTE Band 26

1.4M BW QPSK Low ch. 1RB



1.4M BW QPSK High ch. 1RB



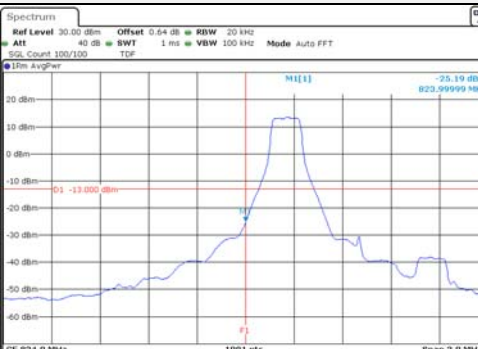
1.4M BW QPSK Low ch. FRB



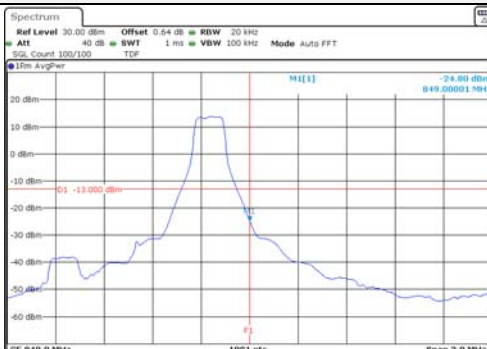
1.4M BW QPSK High ch. FRB



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



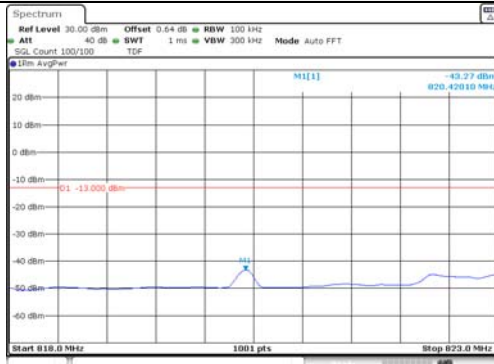
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Report No.:
KR21-SRF0129
Page (191) of (264)

KCTL

1.4M BW QPSK Lower extended 1RB



1.4M BW QPSK Upper extended 1RB



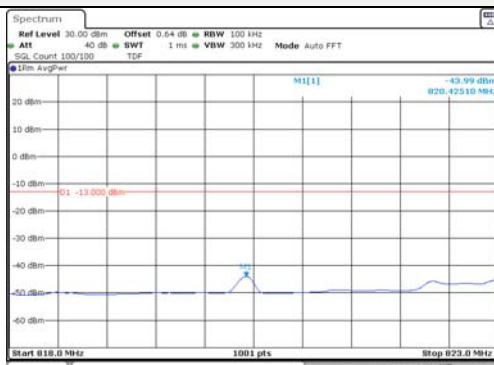
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1.4M BW QPSK Upper extended FRB



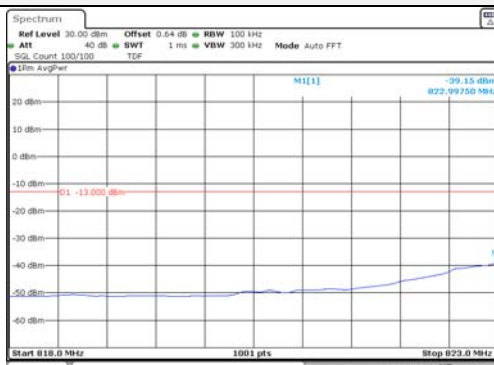
1.4M BW 16QAM Lower extended 1RB



1.4M BW 16QAM Upper extended 1RB



1.4M BW 16QAM Lower extended FRB



1.4M BW 16QAM Upper extended FRB



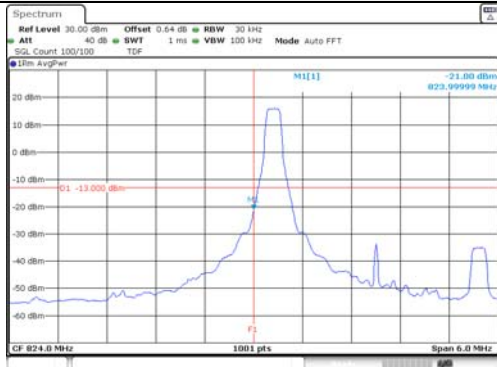
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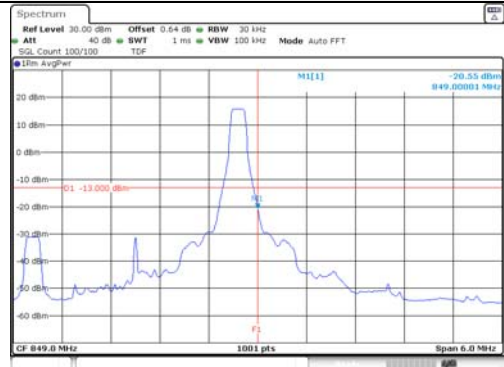
Report No.:
KR21-SRF0129
Page (192) of (264)

KCTL

3M BW QPSK Low ch. 1RB



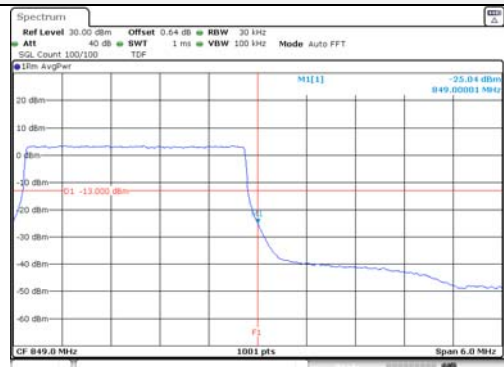
3M BW QPSK High ch. 1RB



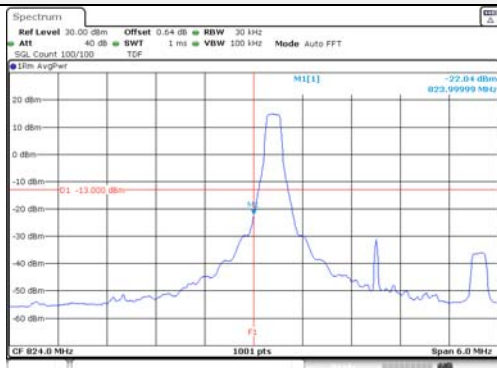
3M BW QPSK Low ch. FRB



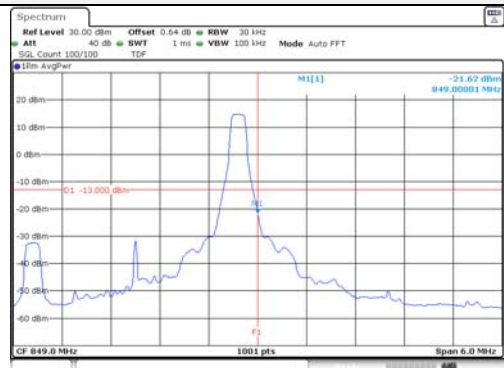
3M BW QPSK High ch. FRB



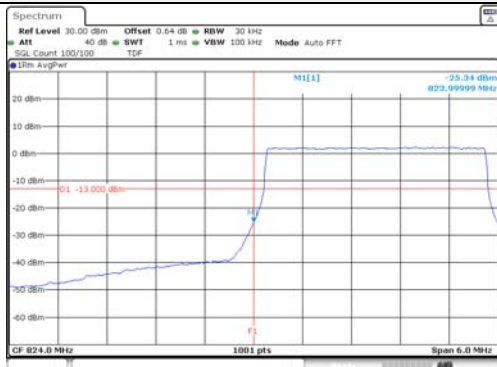
3M BW 16QAM Low ch. 1RB



3M BW 16QAM High ch. 1RB



3M BW 16QAM Low ch. FRB



3M BW 16QAM High ch. FRB



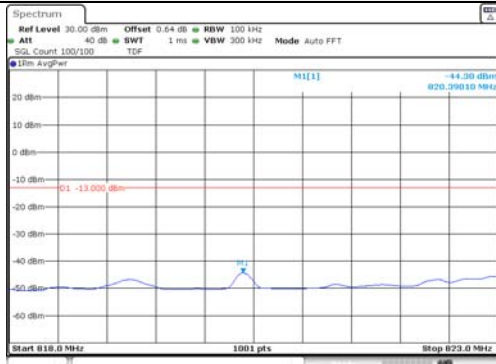
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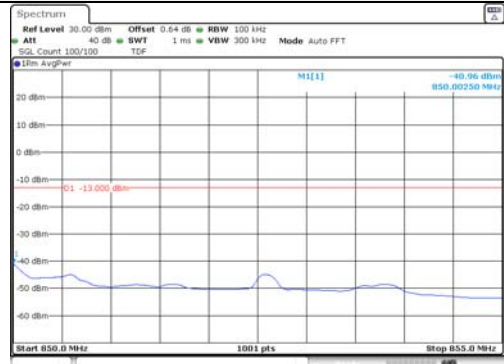
Report No.:
KR21-SRF0129
Page (193) of (264)



3M BW QPSK Lower extended 1RB



3M BW QPSK Upper extended 1RB



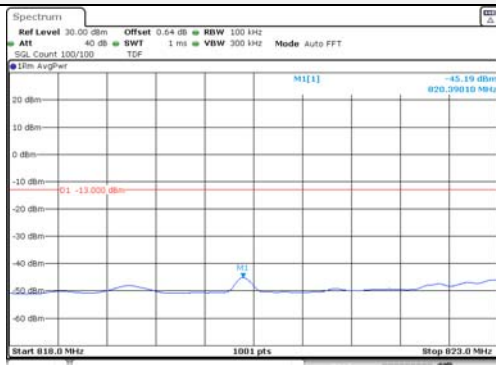
3M BW QPSK Lower extended FRB



3M BW QPSK Upper extended FRB



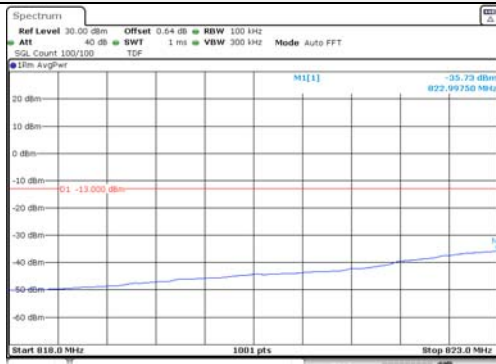
3M BW 16QAM Lower extended 1RB



3M BW 16QAM Upper extended 1RB



3M BW 16QAM Lower extended FRB



3M BW 16QAM Upper extended FRB



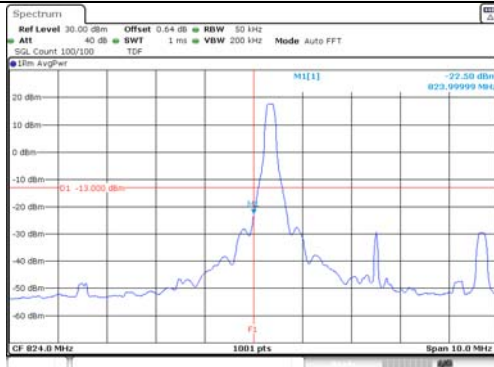
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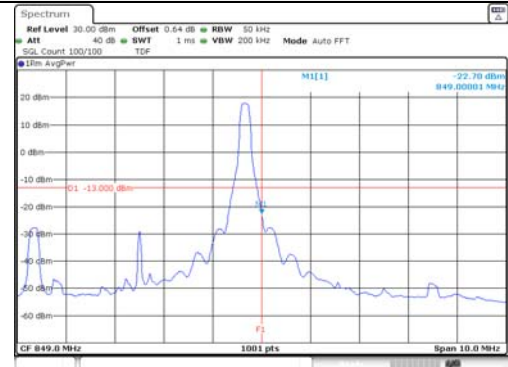
Report No.:
KR21-SRF0129
Page (194) of (264)

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5M BW QPSK Low ch. 1RB



5M BW QPSK High ch. 1RB



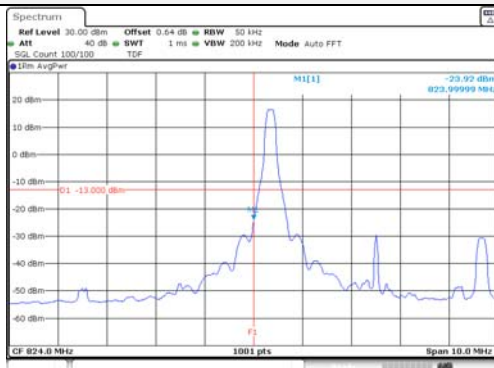
5M BW QPSK Low ch. FRB



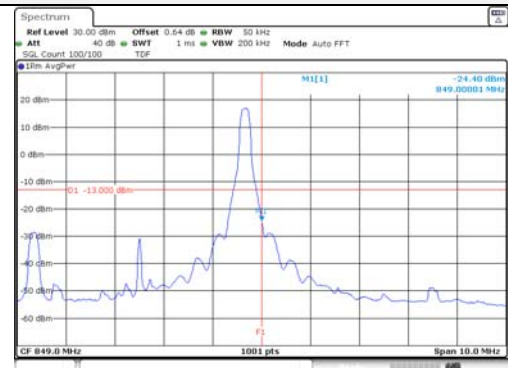
5M BW QPSK High ch. FRB



5M BW 16QAM Low ch. 1RB



5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



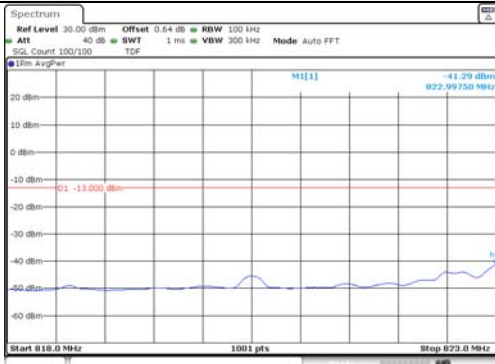
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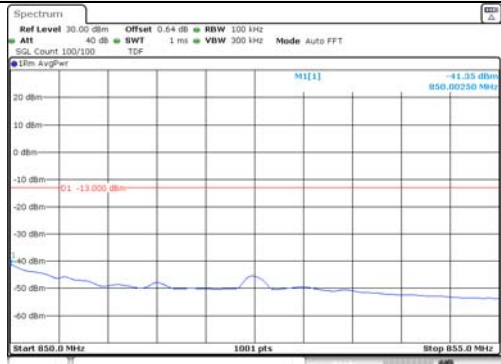
Report No.:
KR21-SRF0129
Page (195) of (264)



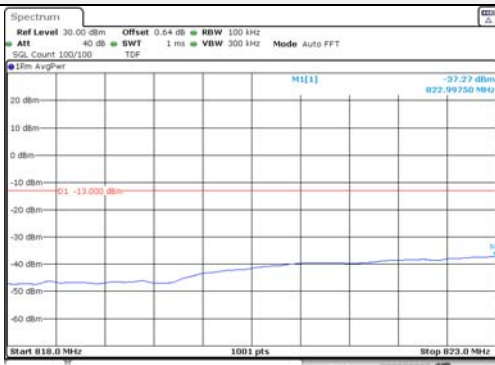
5M BW QPSK Lower extended 1RB



5M BW QPSK Upper extended 1RB



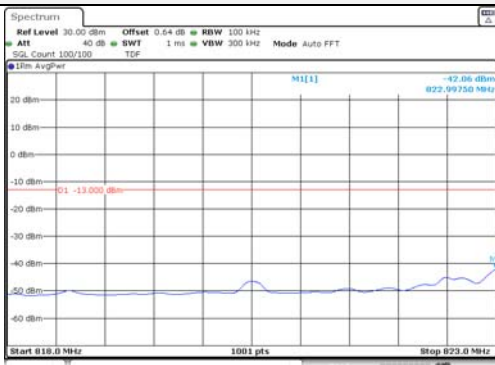
5M BW QPSK Lower extended FRB



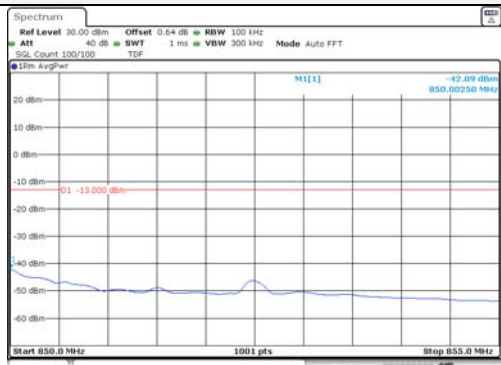
5M BW QPSK Upper extended FRB



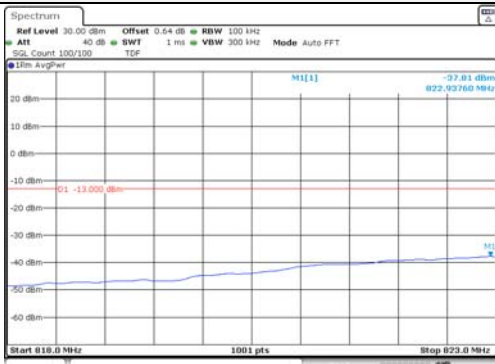
5M BW 16QAM Lower extended 1RB



5M BW 16QAM Upper extended 1RB



5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



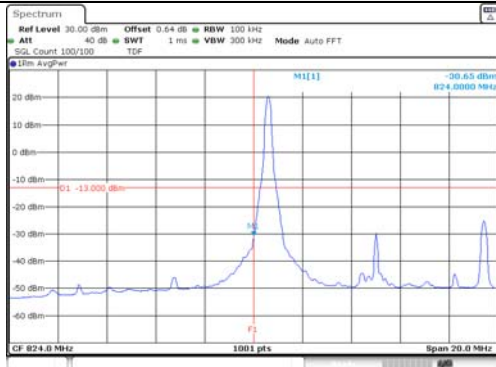
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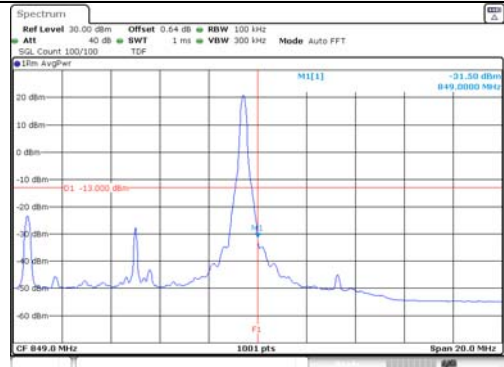
Report No.:
KR21-SRF0129
Page (196) of (264)

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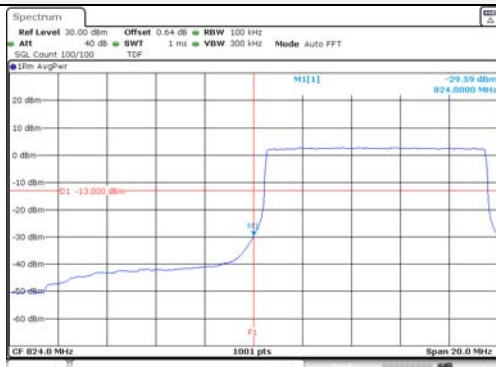
10M BW QPSK Low ch. 1RB



10M BW QPSK High ch. 1RB



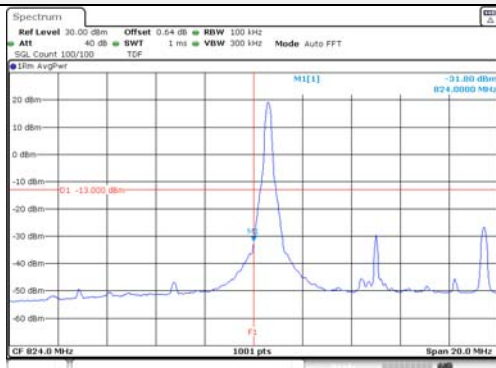
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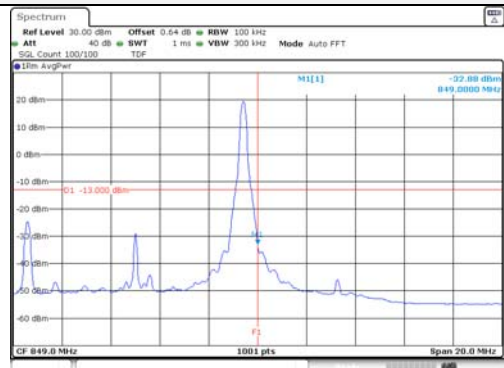
10M BW QPSK High ch. FRB



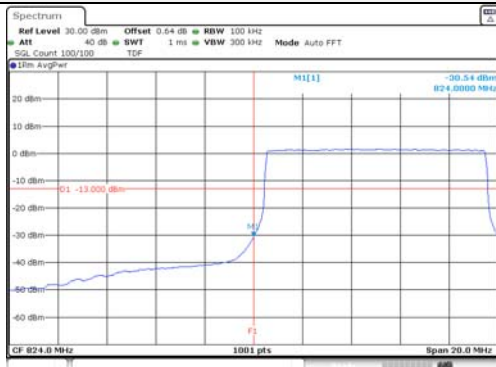
10M BW 16QAM Low ch. 1RB



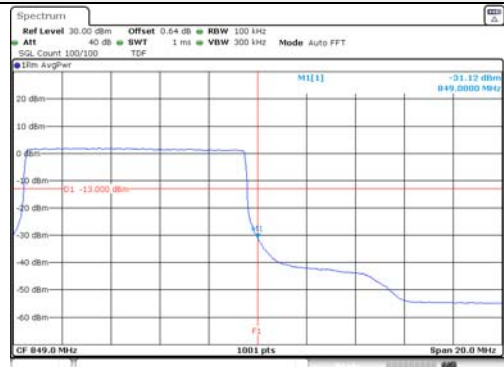
10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



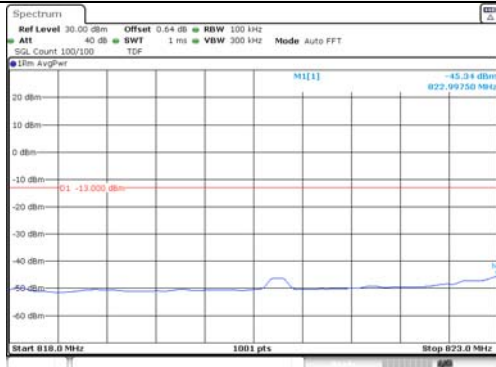
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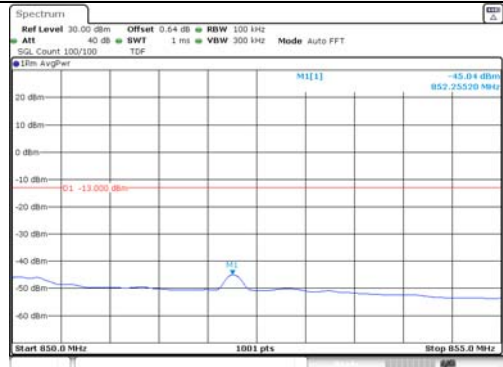
Report No.:
KR21-SRF0129
Page (197) of (264)

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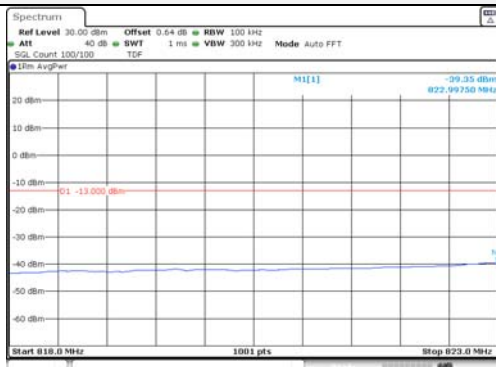
10M BW QPSK Lower extended 1RB



10M BW QPSK Upper extended 1RB



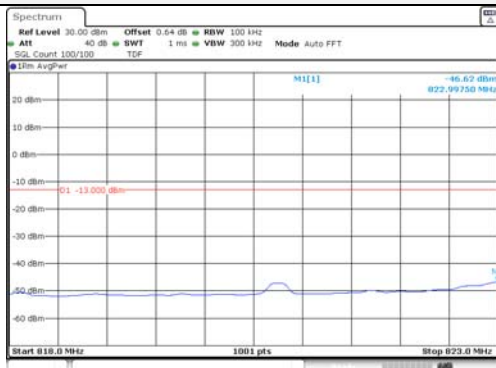
10M BW QPSK Lower extended FRB



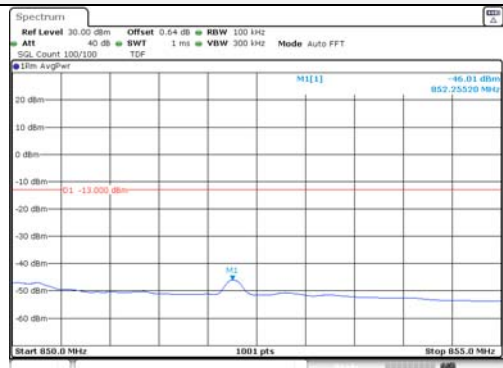
10M BW QPSK Upper extended FRB



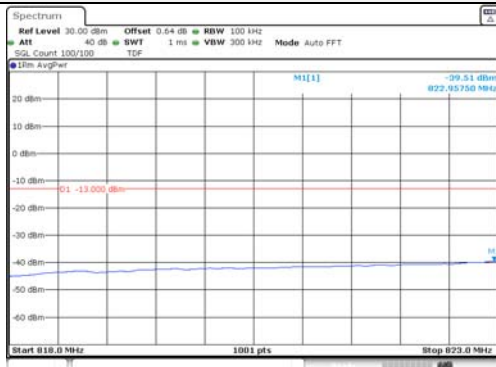
10M BW 16QAM Lower extended 1RB



10M BW 16QAM Upper extended 1RB



10M BW 16QAM Lower extended FRB



10M BW 16QAM Upper extended FRB



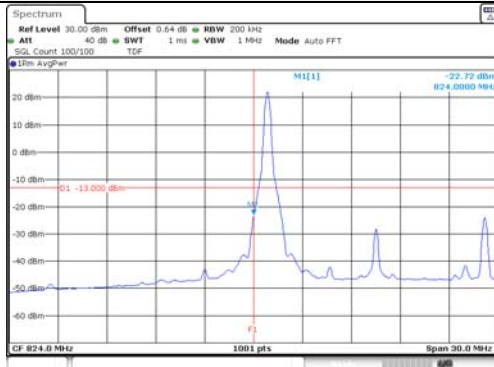
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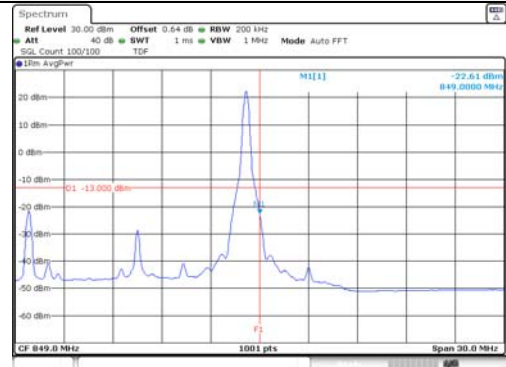
Report No.:
KR21-SRF0129
Page (198) of (264)

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15M BW QPSK Low ch. 1RB



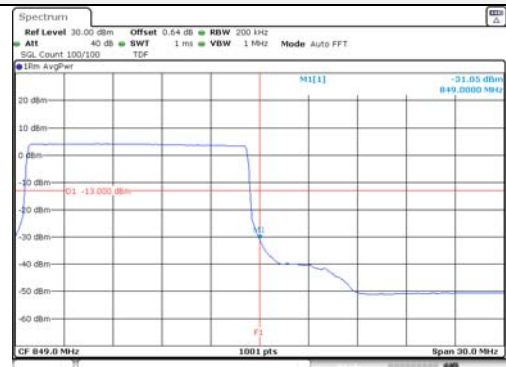
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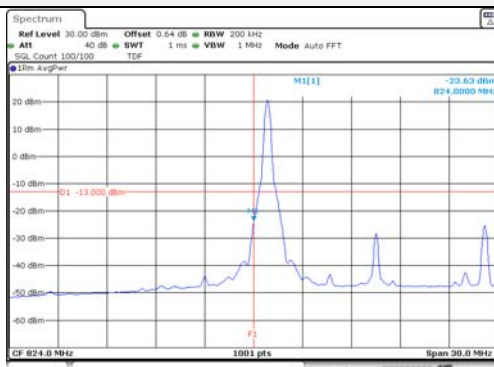
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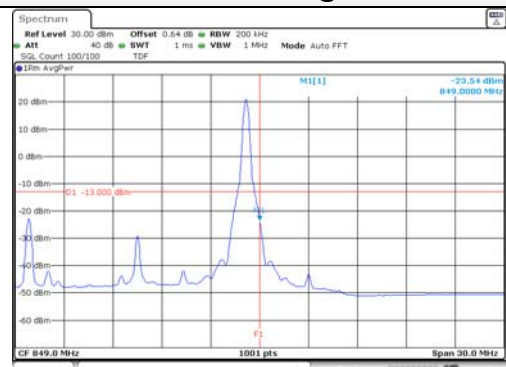
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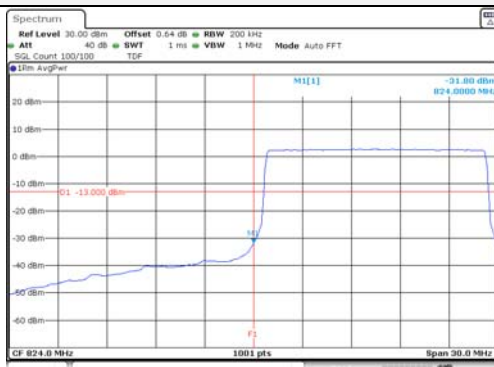
15M BW 16QAM Low ch. 1RB



15M BW 16QAM High ch. 1RB



15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



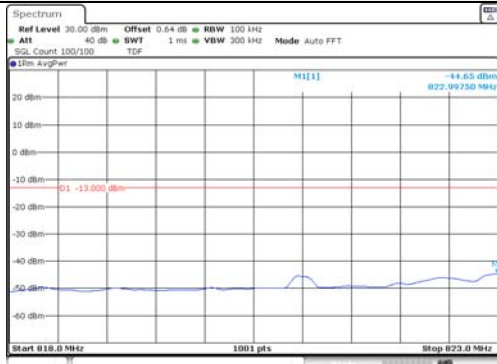
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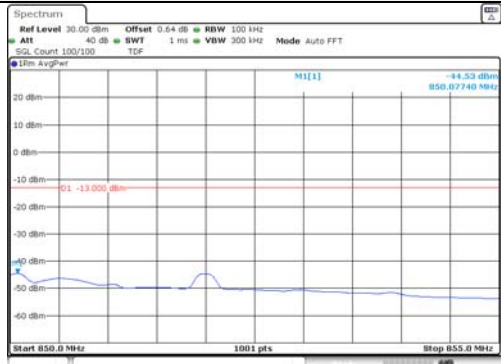
Report No.:
KR21-SRF0129
Page (199) of (264)



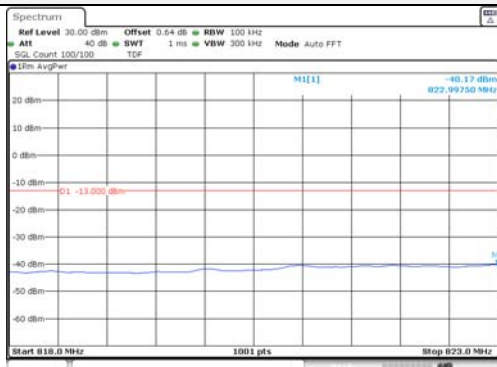
15M BW QPSK Lower extended 1RB



15M BW QPSK Upper extended 1RB



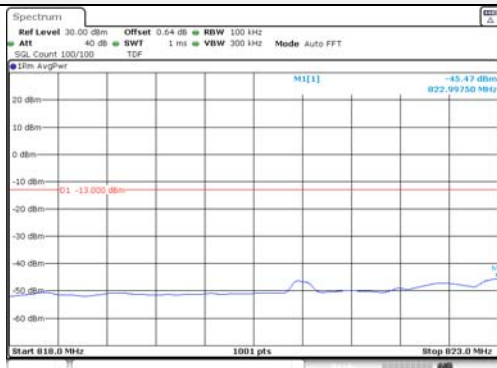
15M BW QPSK Lower extended FRB



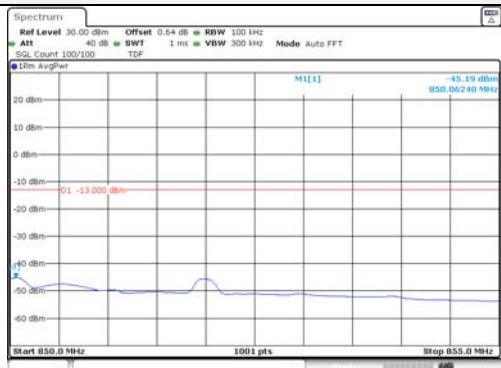
15M BW QPSK Upper extended FRB



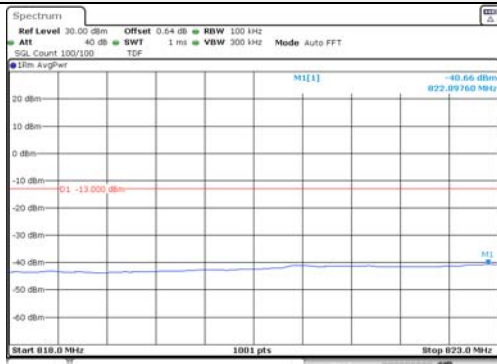
15M BW 16QAM Lower extended 1RB



15M BW 16QAM Upper extended 1RB



15M BW 16QAM Lower extended FRB



15M BW 16QAM Upper extended FRB



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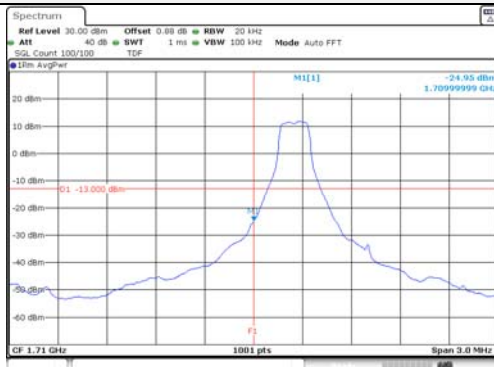
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Report No.:
KR21-SRF0129
Page (200) of (264)

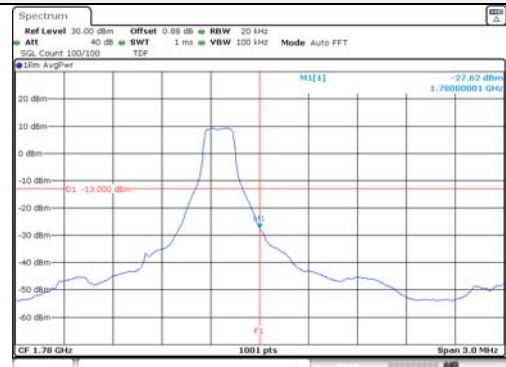


Test mode: LTE Band 66/4

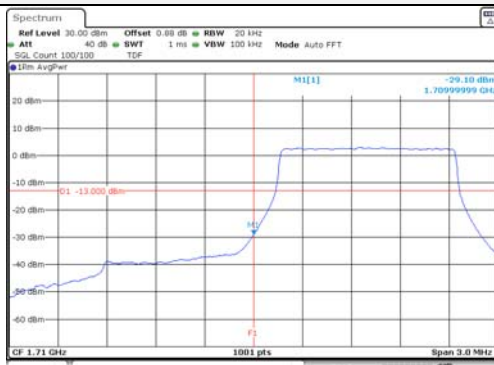
1.4M BW QPSK Low ch. 1RB



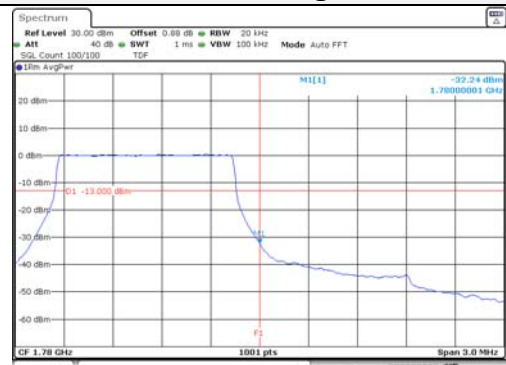
1.4M BW QPSK High ch. 1RB



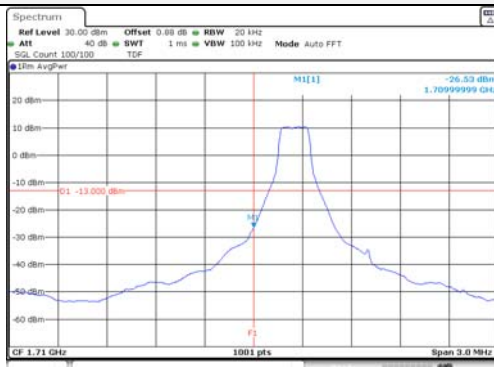
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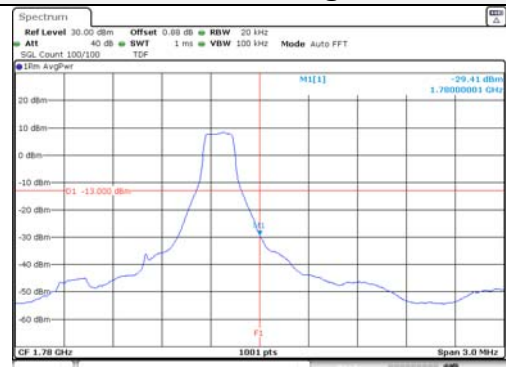
1.4M BW QPSK High ch. FRB



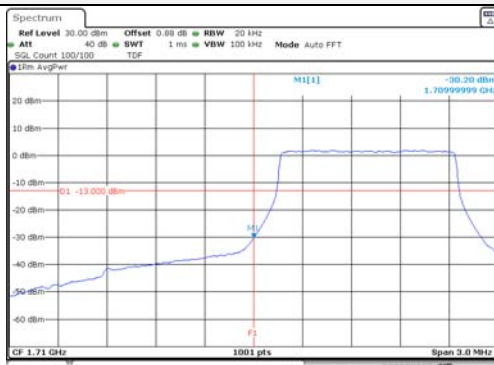
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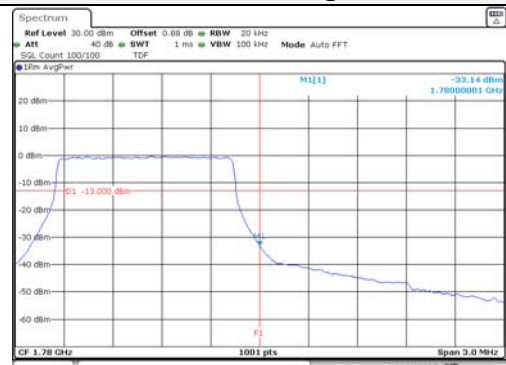
1.4M BW 16QAM High ch. 1RB



1.4M BW 16QAM Low ch. FRB



1.4M BW 16QAM High ch. FRB



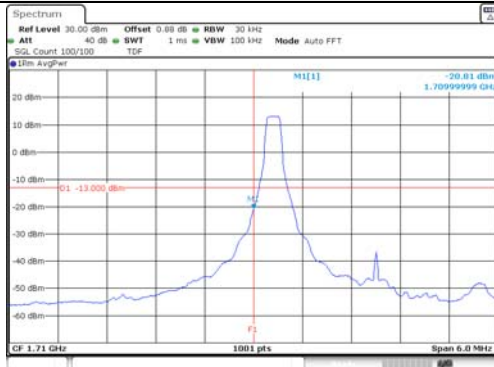
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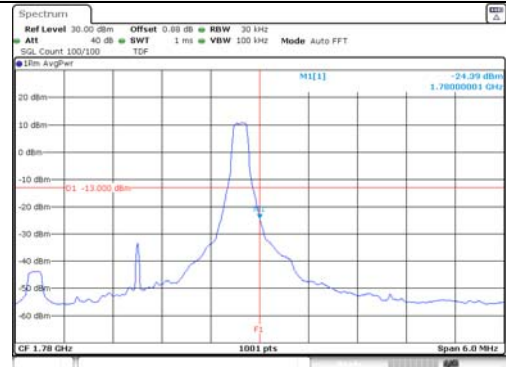
Report No.:
KR21-SRF0129
Page (201) of (264)

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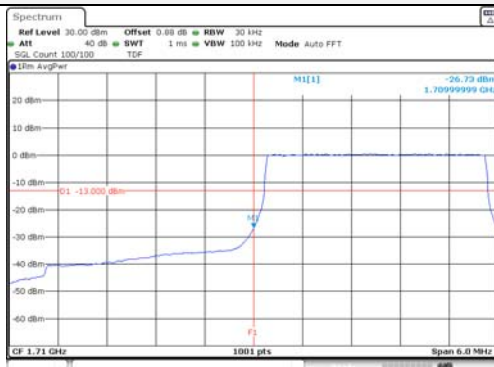
3M BW QPSK Low ch. 1RB



3M BW QPSK High ch. 1RB



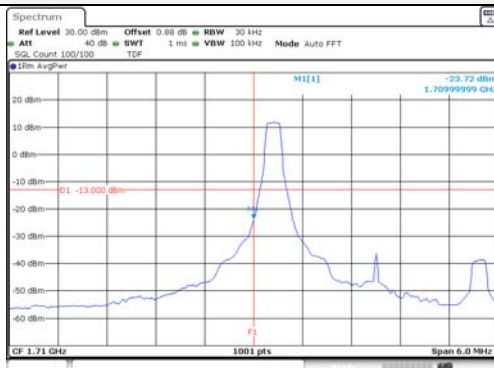
3M BW QPSK Low ch. FRB



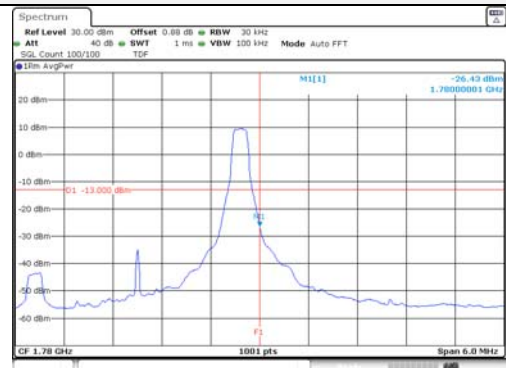
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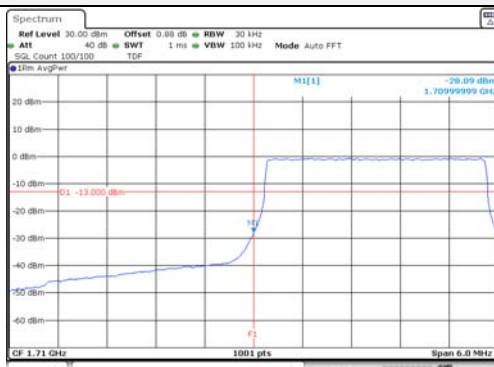
3M BW 16QAM Low ch. 1RB



3M BW 16QAM High ch. 1RB



3M BW 16QAM Low ch. FRB



3M BW 16QAM High ch. FRB



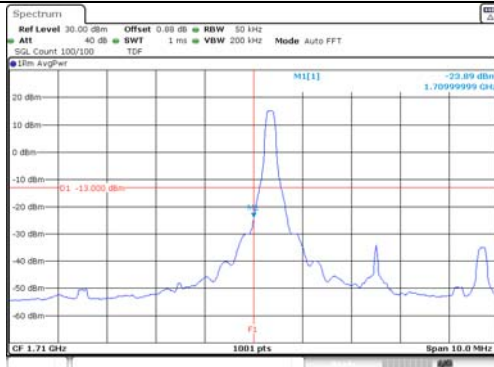
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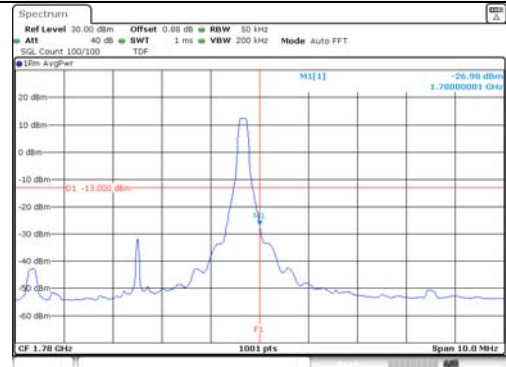
Report No.:
KR21-SRF0129
Page (202) of (264)

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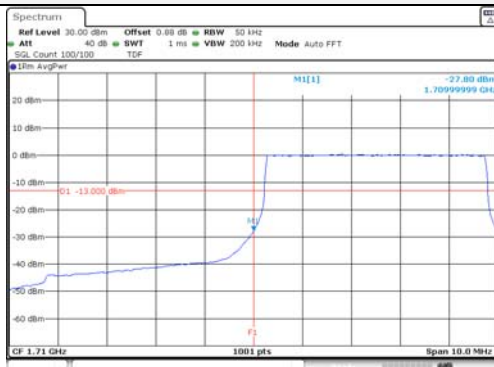
5M BW QPSK Low ch. 1RB



5M BW QPSK High ch. 1RB



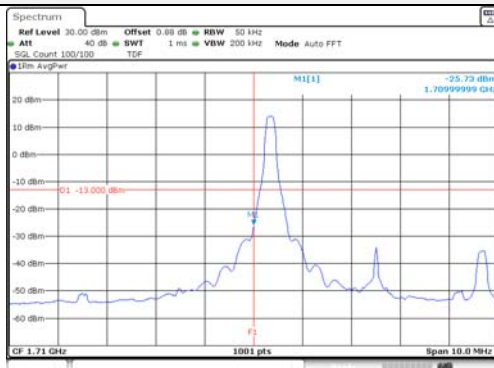
5M BW QPSK Low ch. FRB



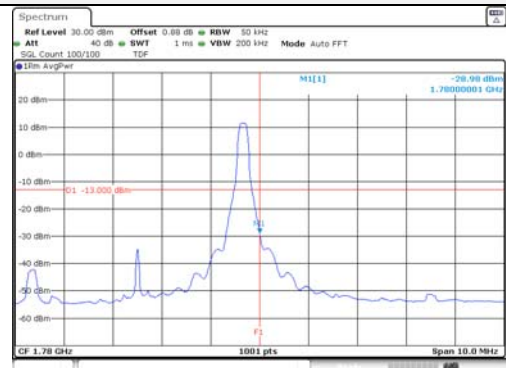
5M BW QPSK High ch. FRB



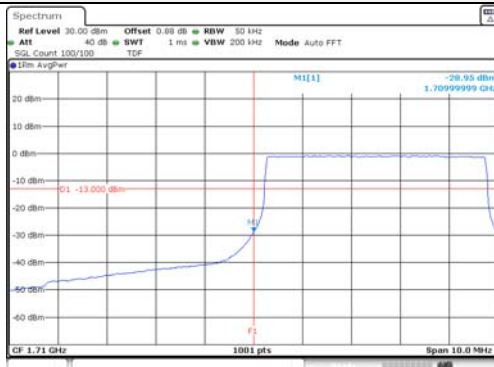
5M BW 16QAM Low ch. 1RB



5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



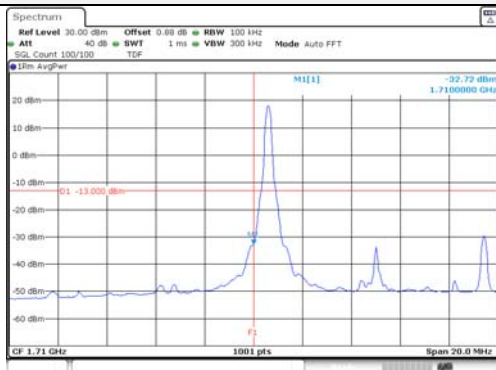
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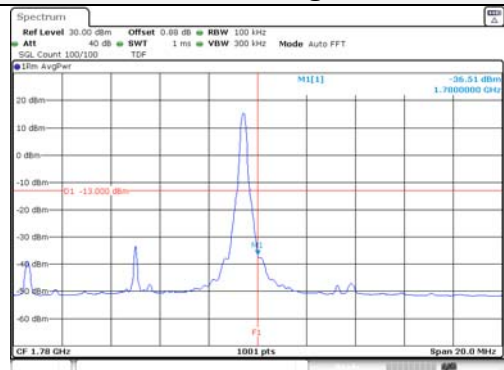
Report No.:
KR21-SRF0129
Page (203) of (264)



10M BW QPSK Low ch. 1RB



10M BW QPSK High ch. 1RB



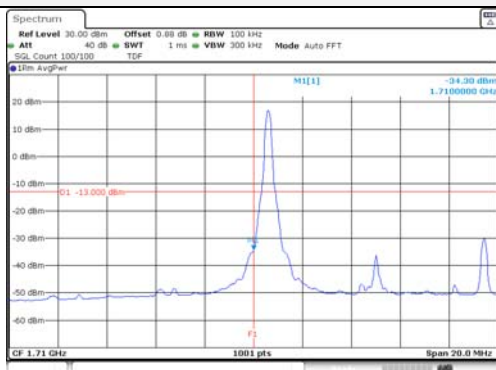
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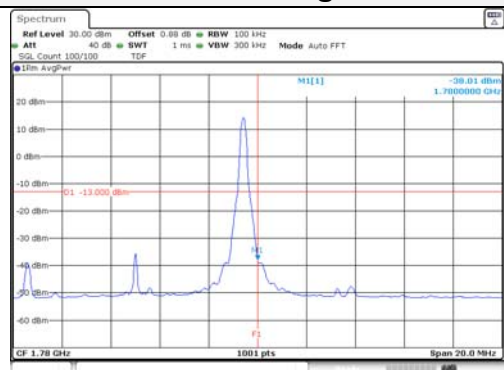
10M BW QPSK High ch. FRB



10M BW 16QAM Low ch. 1RB



10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



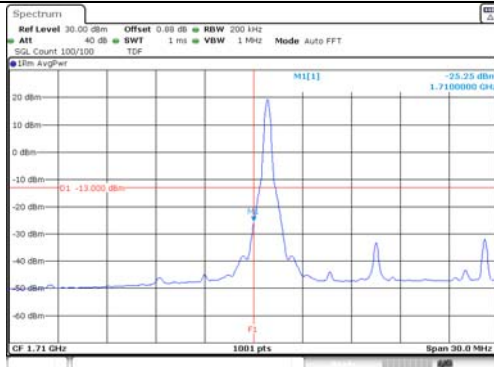
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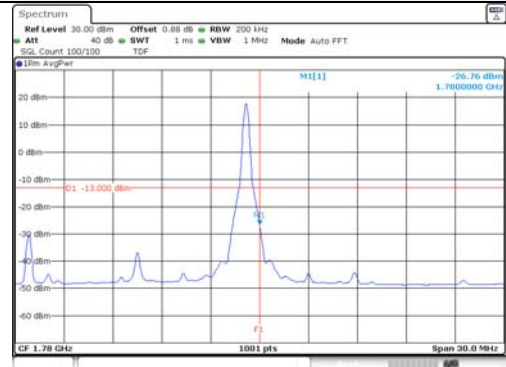
Report No.:
KR21-SRF0129
Page (204) of (264)

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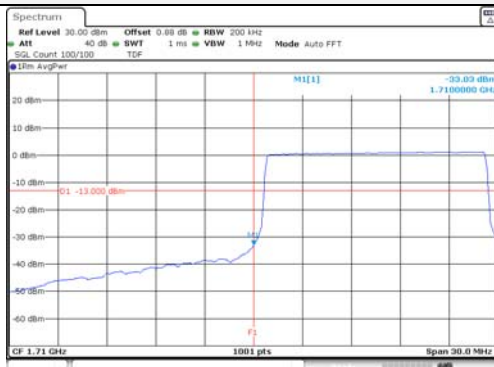
15M BW QPSK Low ch. 1RB



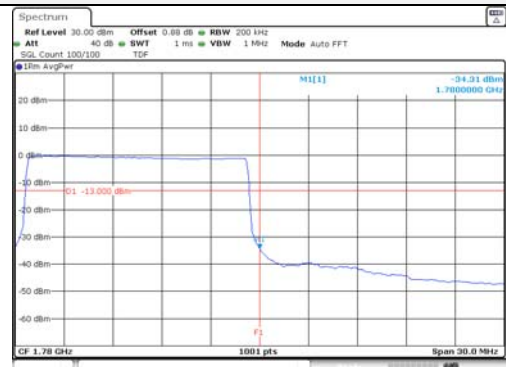
15M BW QPSK High ch. 1RB



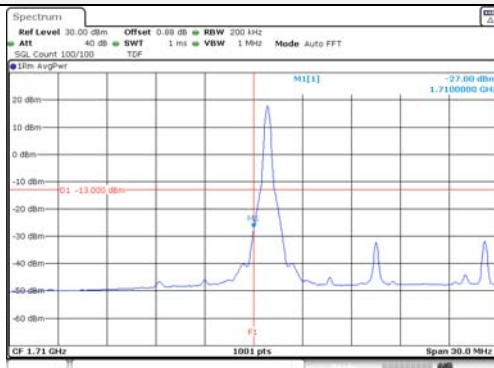
15M BW QPSK Low ch. FRB



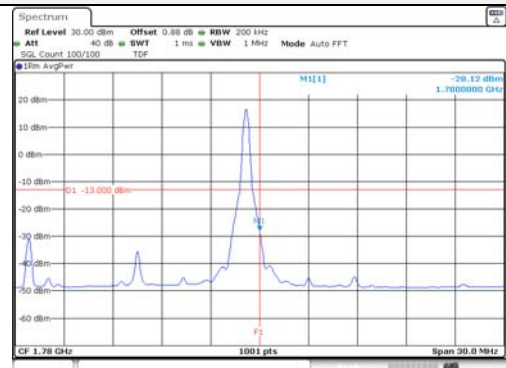
15M BW QPSK High ch. FRB



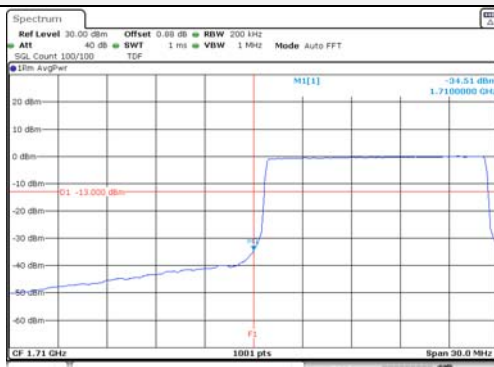
15M BW 16QAM Low ch. 1RB



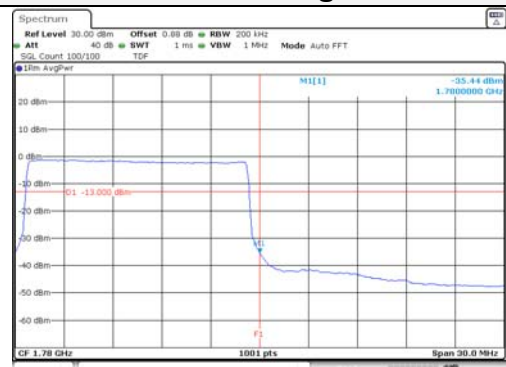
15M BW 16QAM High ch. 1RB



15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



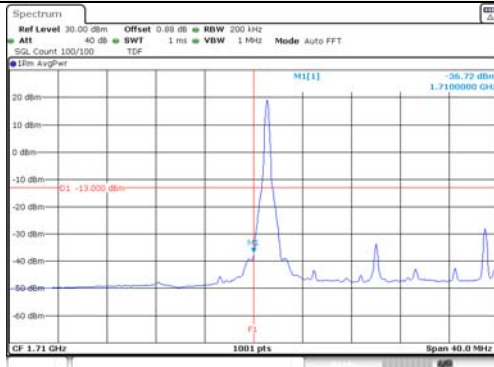
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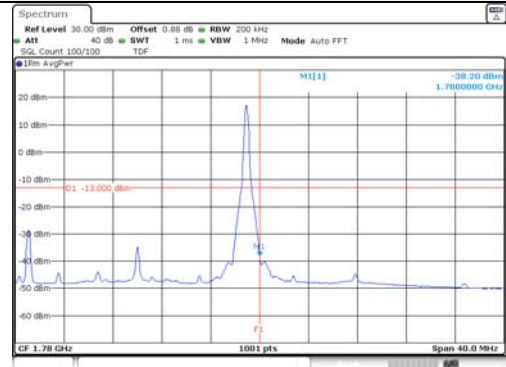
Report No.:
KR21-SRF0129
Page (205) of (264)

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20M BW QPSK Low ch. 1RB



20M BW QPSK High ch. 1RB



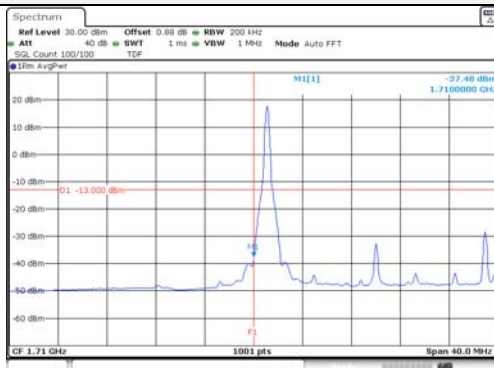
20M BW QPSK Low ch. FRB



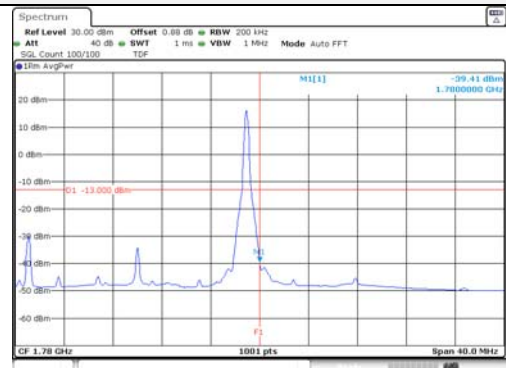
20M BW QPSK High ch. FRB



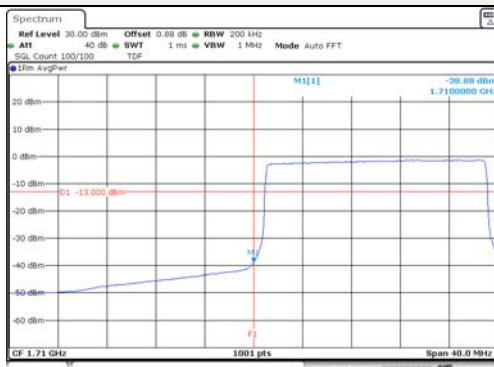
20M BW 16QAM Low ch. 1RB



20M BW 16QAM High ch. 1RB



20M BW 16QAM Low ch. FRB



20M BW 16QAM High ch. FRB



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Report No.:
KR21-SRF0129
Page (206) of (264)

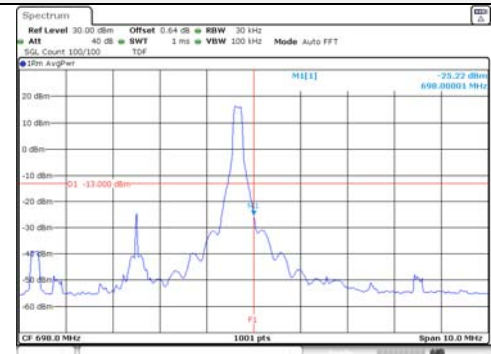


Test mode: LTE Band 71

5M BW QPSK Low ch. 1RB



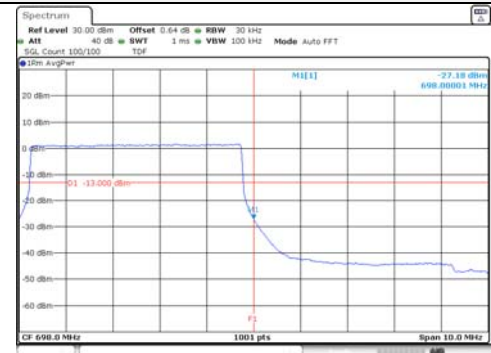
5M BW QPSK High ch. 1RB



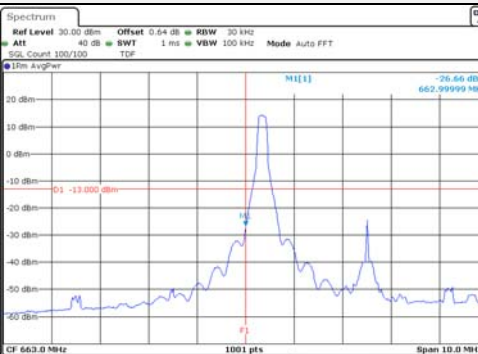
5M BW QPSK Low ch. FRB



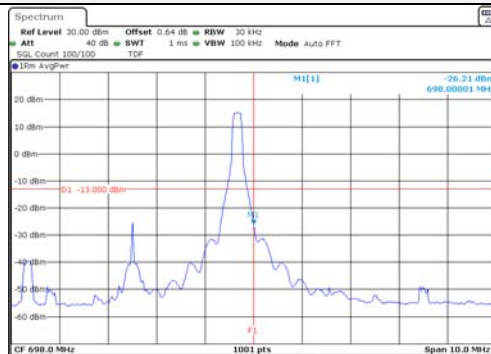
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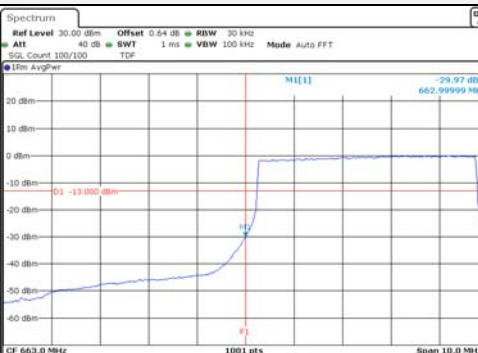
5M BW 16QAM Low ch. 1RB



5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



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Report No.:
KR21-SRF0129
Page (207) of (264)



5M BW QPSK Lower extended 1RB



5M BW QPSK Upper extended 1RB



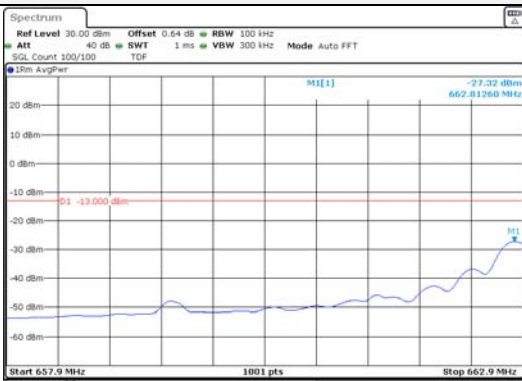
5M BW QPSK Lower extended FRB



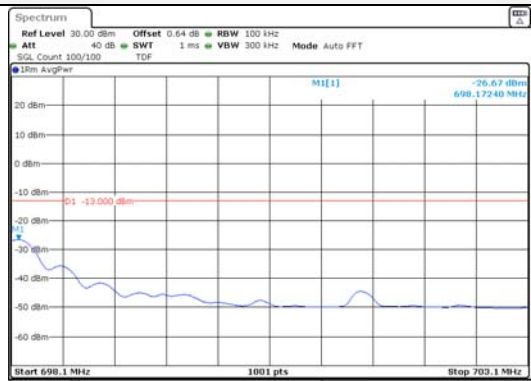
5M BW QPSK Upper extended FRB



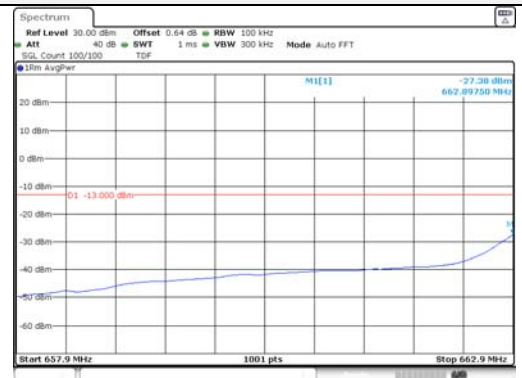
5M BW 16QAM Lower extended 1RB



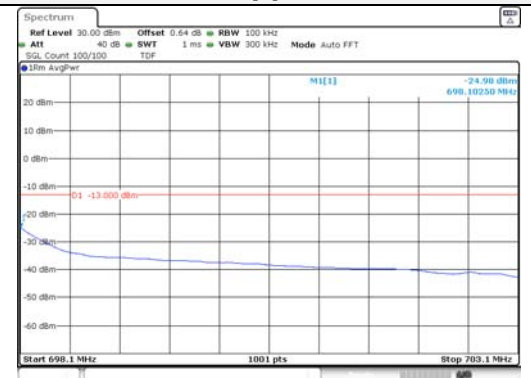
5M BW 16QAM Upper extended 1RB



5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



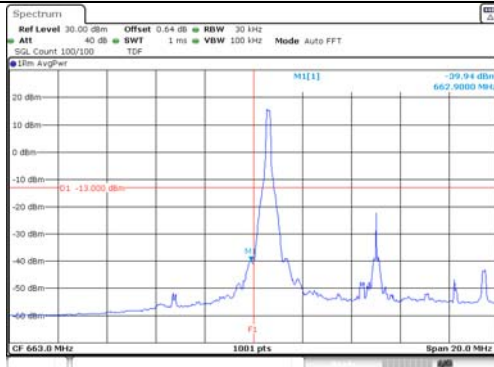
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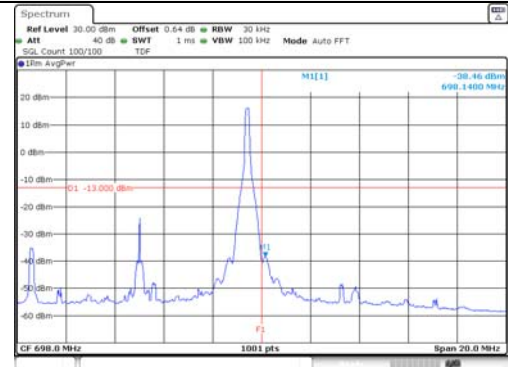
Report No.:
KR21-SRF0129
Page (208) of (264)

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10M BW QPSK Low ch. 1RB



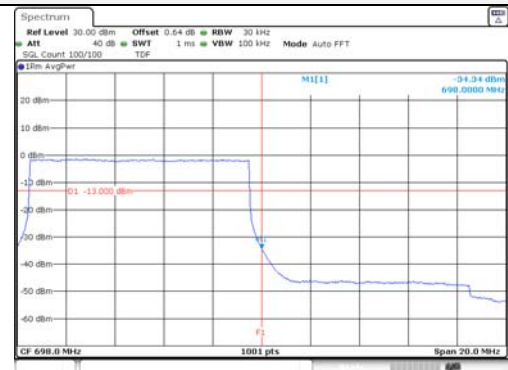
10M BW QPSK High ch. 1RB



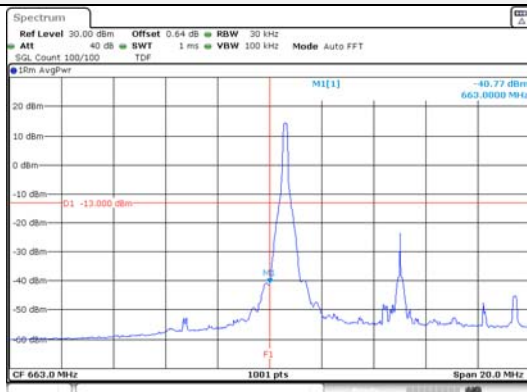
10M BW QPSK Low ch. FRB



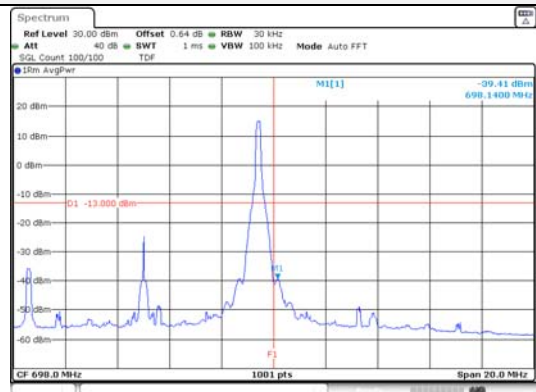
10M BW QPSK High ch. FRB



10M BW 16QAM Low ch. 1RB



10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



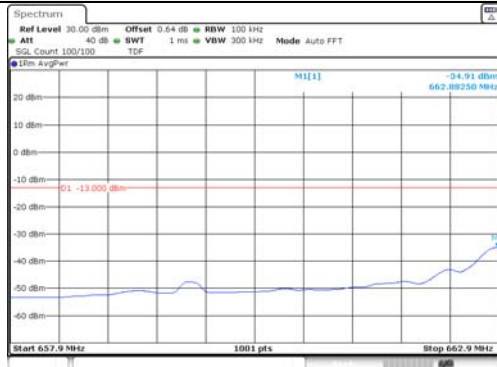
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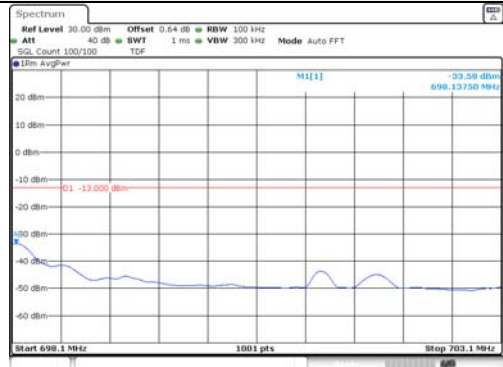
Report No.:
KR21-SRF0129
Page (209) of (264)

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10M BW QPSK Lower extended 1RB



10M BW QPSK Upper extended 1RB



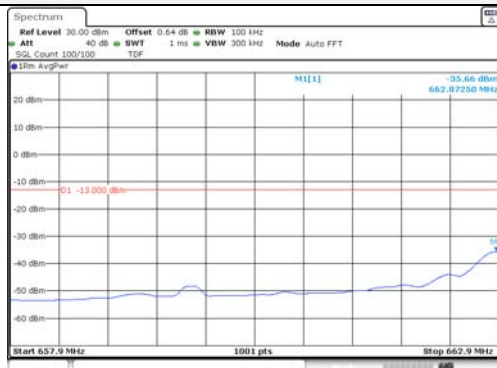
10M BW QPSK Lower extended FRB



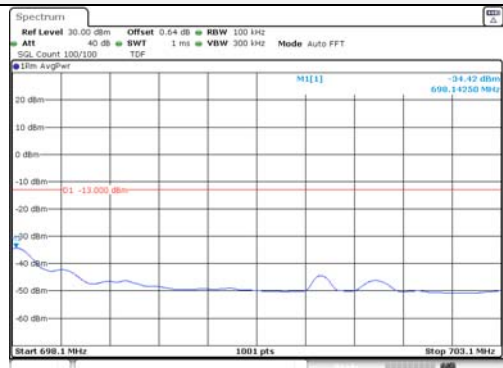
10M BW QPSK Upper extended FRB



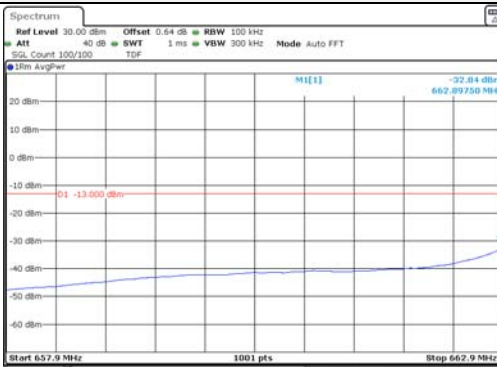
10M BW 16QAM Lower extended 1RB



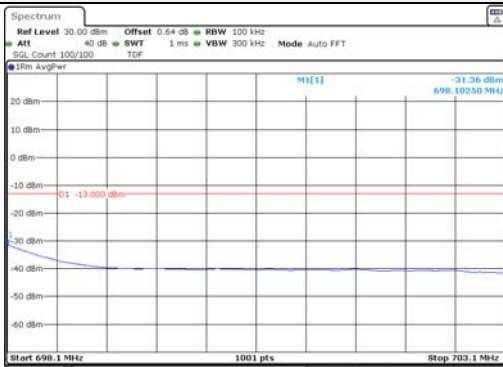
10M BW 16QAM Upper extended 1RB



10M BW 16QAM Lower extended FRB



10M BW 16QAM Upper extended FRB



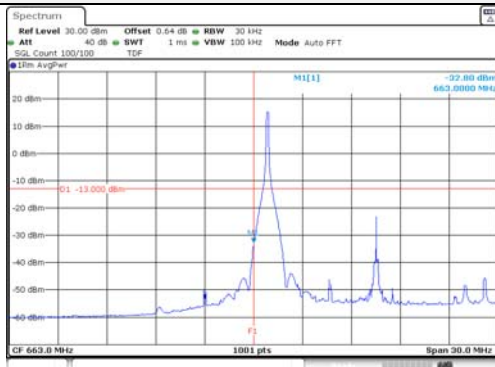
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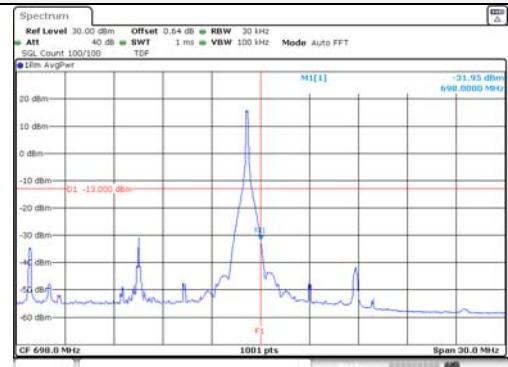
Report No.:
KR21-SRF0129
Page (210) of (264)



15M BW QPSK Low ch. 1RB



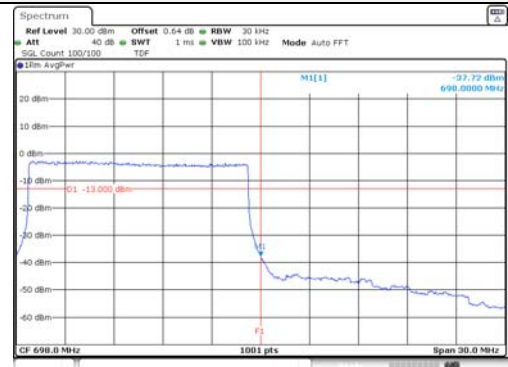
15M BW QPSK High ch. 1RB



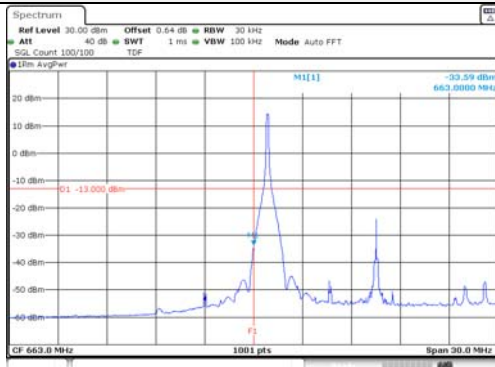
15M BW / QPSK / Low ch. / FRB



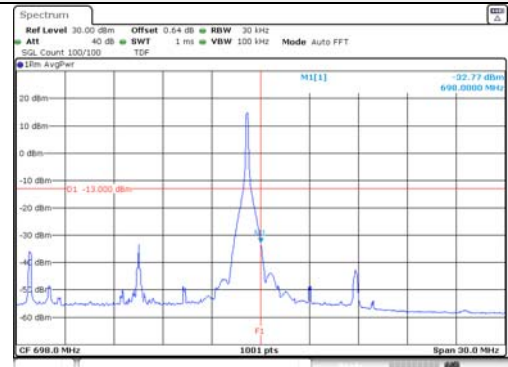
15M BW / QPSK / High ch. / FRB



15M BW 16QAM Low ch. 1RB



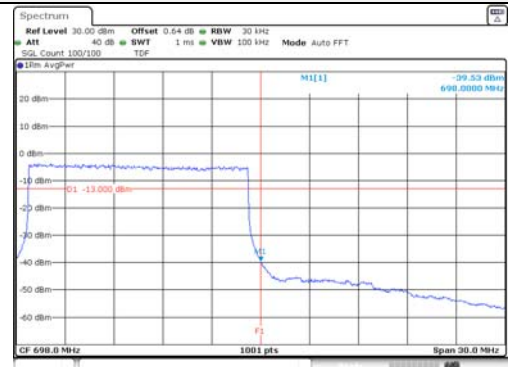
15M BW 16QAM High ch. 1RB



15M BW 16QAM Low ch. FRB



15M BW 16QAM High ch. FRB



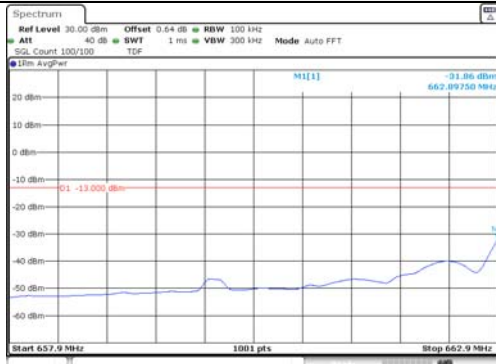
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Report No.:
KR21-SRF0129
Page (211) of (264)



15M BW QPSK Lower extended 1RB



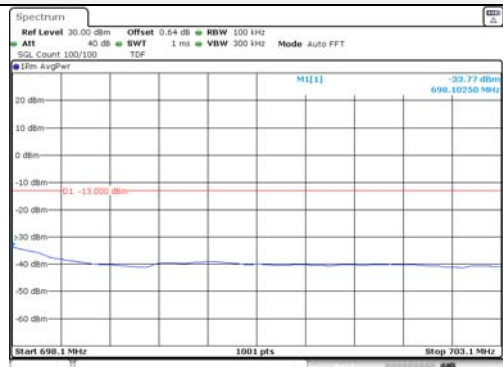
15M BW QPSK Upper extended 1RB



15M BW QPSK Lower extended FRB



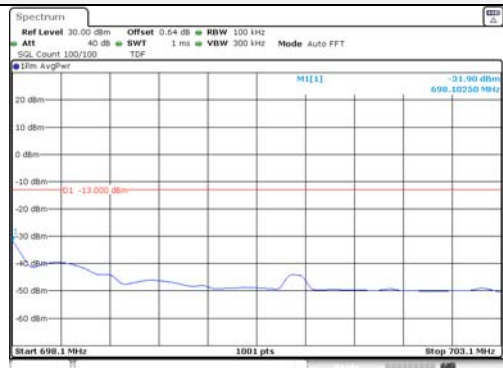
15M BW QPSK Upper extended FRB



15M BW 16QAM Lower extended 1RB



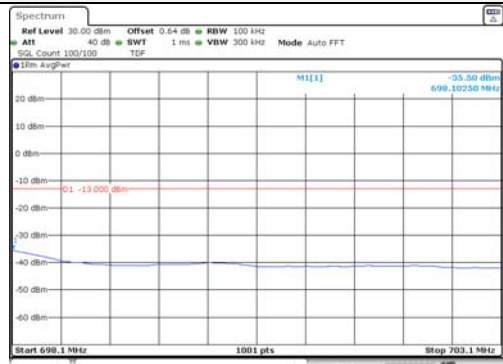
15M BW 16QAM Upper extended 1RB



15M BW 16QAM Lower extended FRB



15M BW 16QAM Upper extended FRB



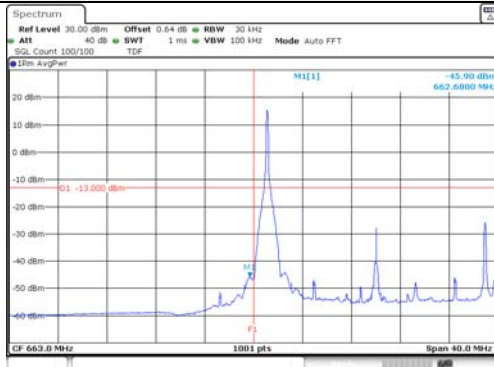
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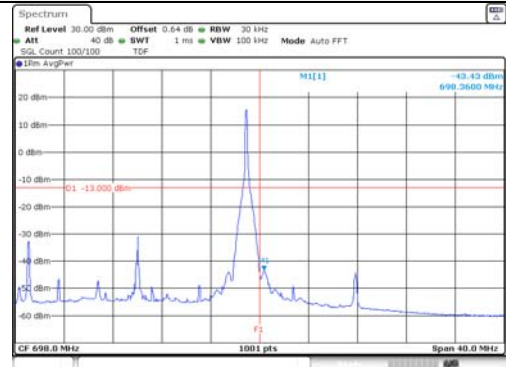
Report No.:
KR21-SRF0129
Page (212) of (264)

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20M BW QPSK Low ch. 1RB



20M BW QPSK High ch. 1RB



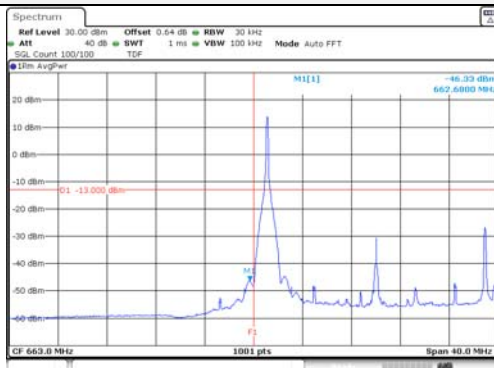
20M BW QPSK Low ch. FRB



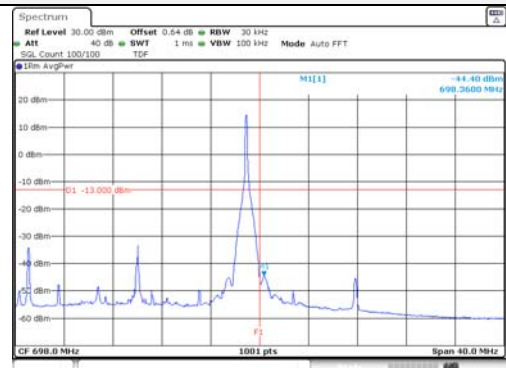
20M BW QPSK High ch. FRB



20M BW 16QAM Low ch. 1RB



20M BW 16QAM High ch. 1RB



20M BW 16QAM Low ch. FRB



20M BW 16QAM High ch. FRB

