

KCTL Inc.

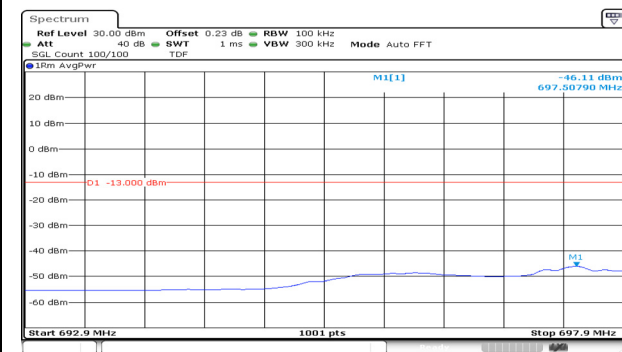
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

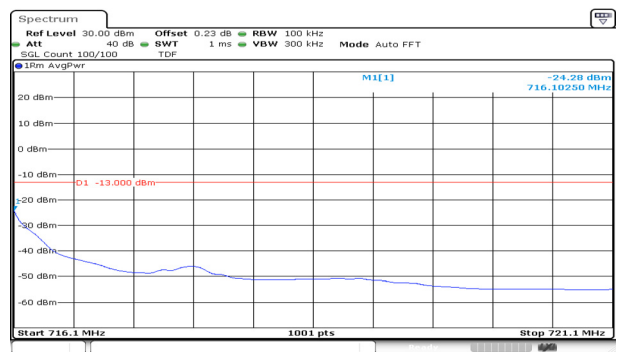
Page (71) of (103)



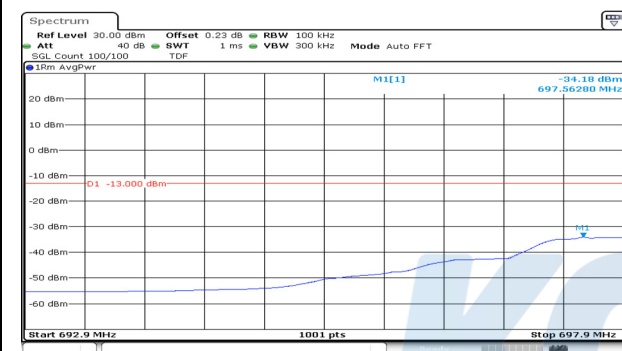
1.4M BW QPSK Lower extended 1RB



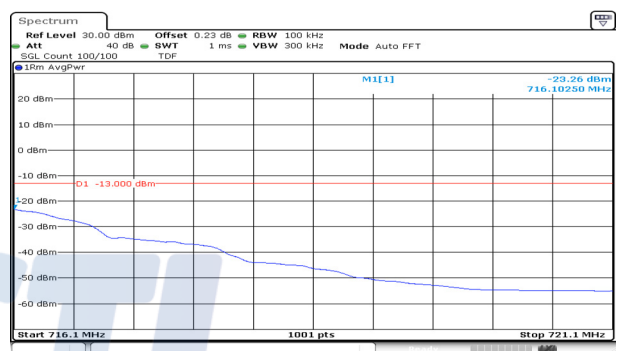
1.4M BW QPSK Upper extended 1RB



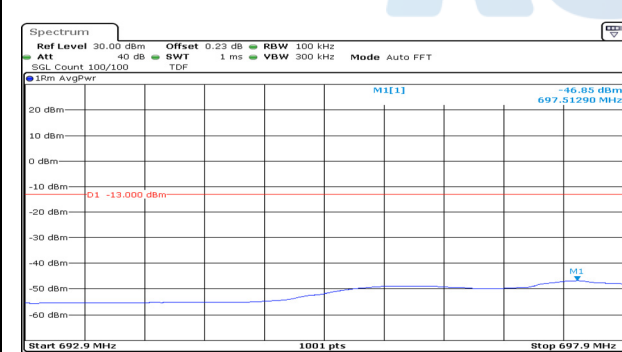
1.4M BW QPSK Lower extended FRB



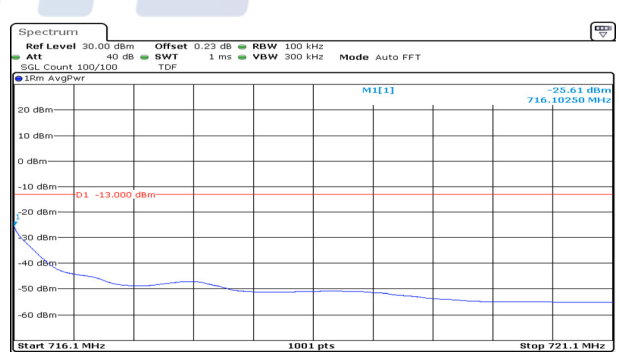
1.4M BW QPSK Upper extended FRB



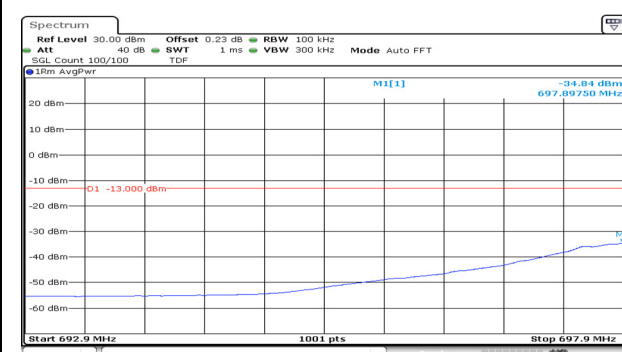
1.4M BW 16QAM Lower extended 1RB



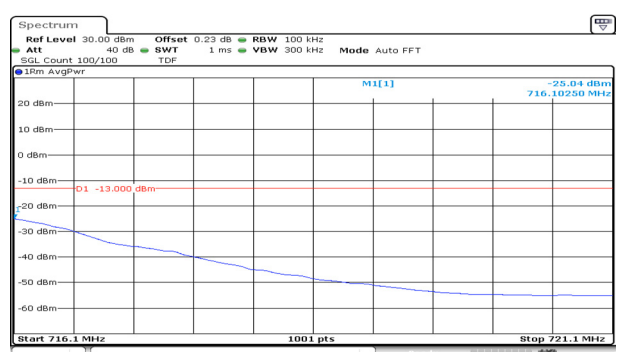
1.4M BW 16QAM Upper extended 1RB



1.4M BW 16QAM Lower extended FRB



1.4M BW 16QAM Upper extended FRB



KCTL Inc.

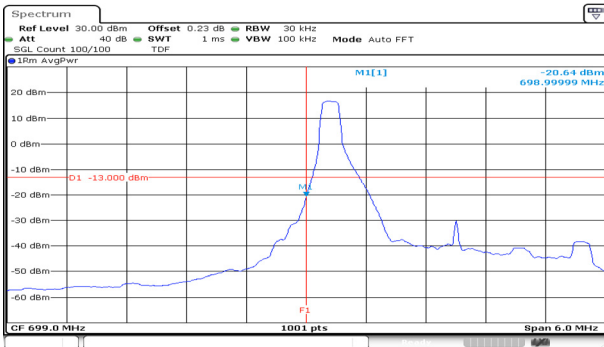
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

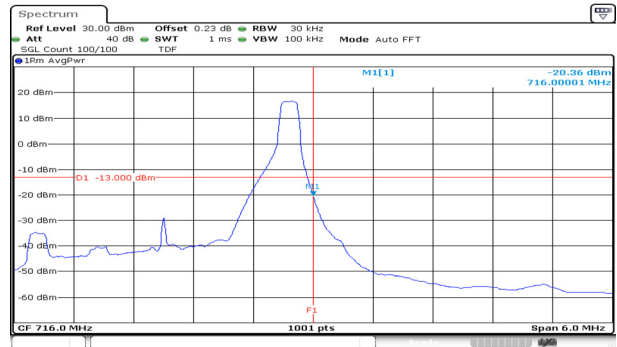
Page (72) of (103)



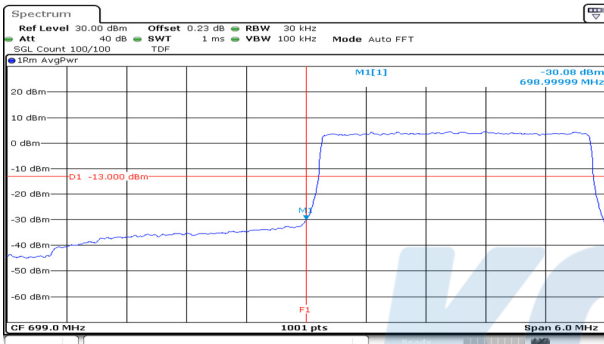
3M BW QPSK Low ch. 1RB



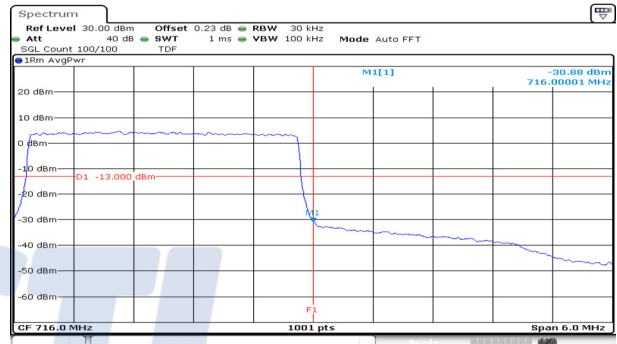
3M BW QPSK High ch. 1RB



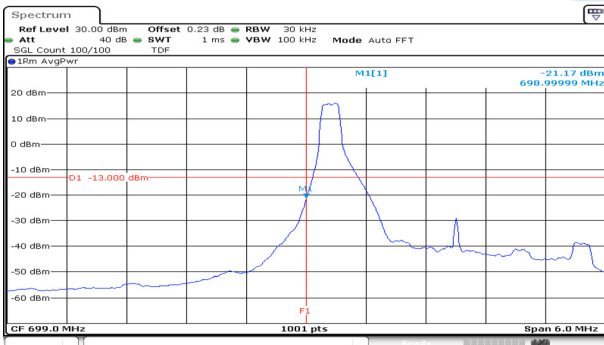
3M BW QPSK Low ch. FRB



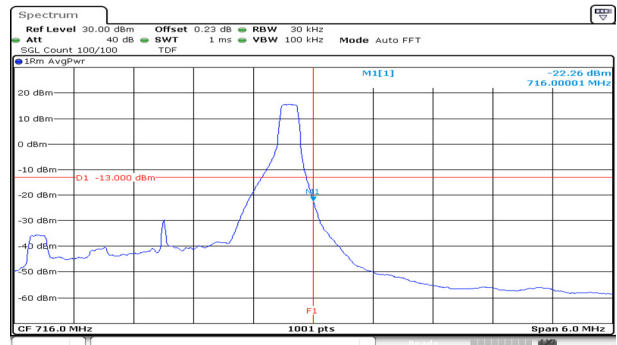
3M BW QPSK High ch. FRB



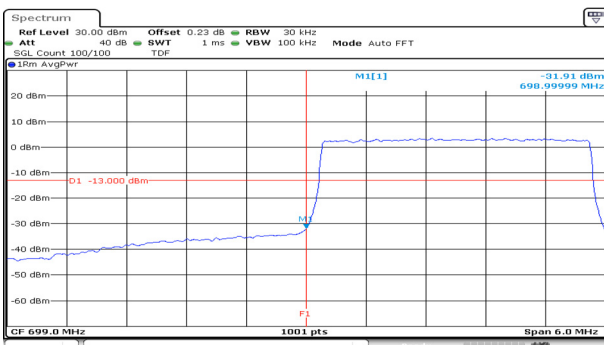
3M BW 16QAM Low ch. 1RB



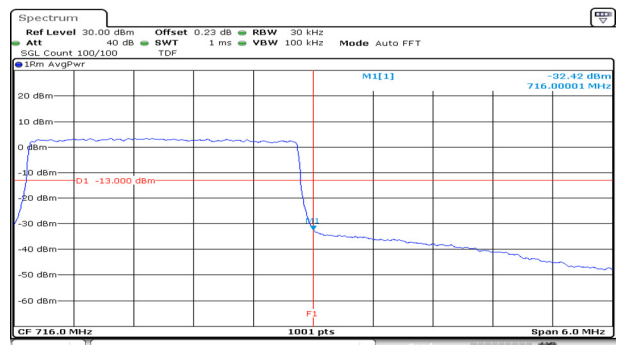
3M BW 16QAM High ch. 1RB



3M BW 16QAM Low ch. FRB



3M BW 16QAM High ch. FRB



This test report shall not be reproduced, except in full, without the written approval

KCTL Inc.

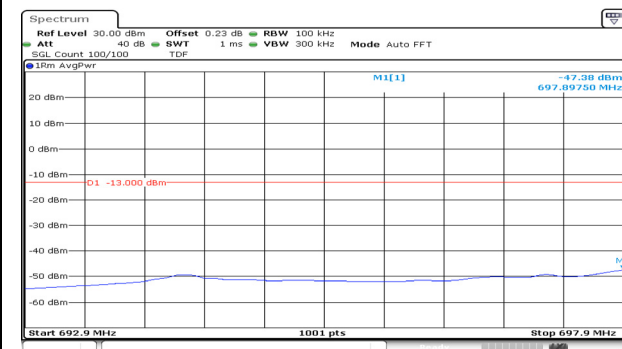
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

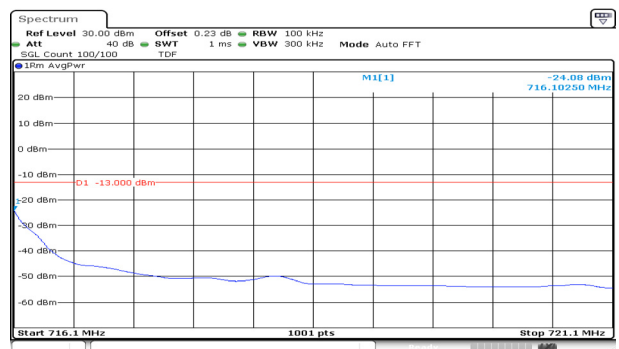
Page (73) of (103)



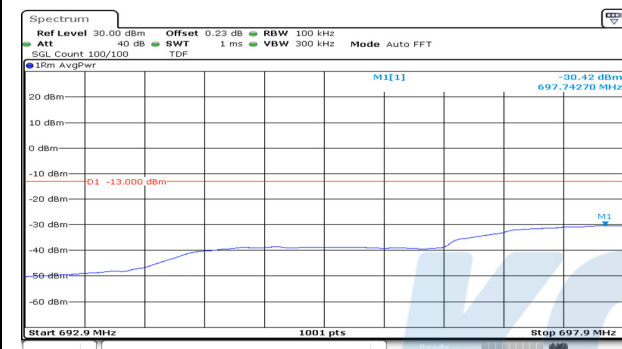
3M BW QPSK Lower extended 1RB



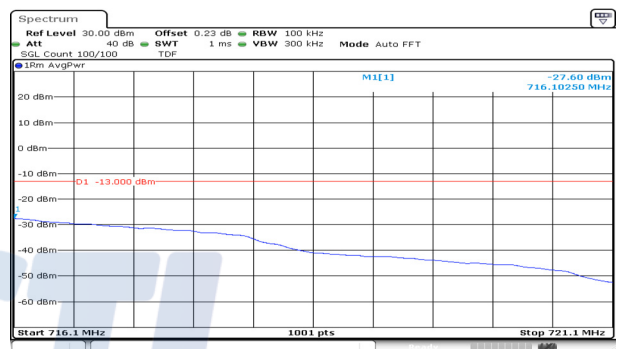
3M BW QPSK Upper extended 1RB



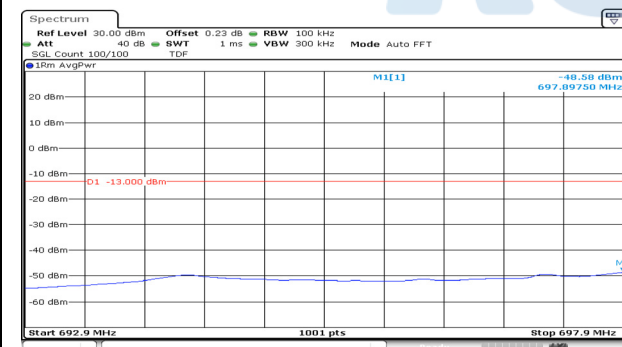
3M BW QPSK Lower extended FRB



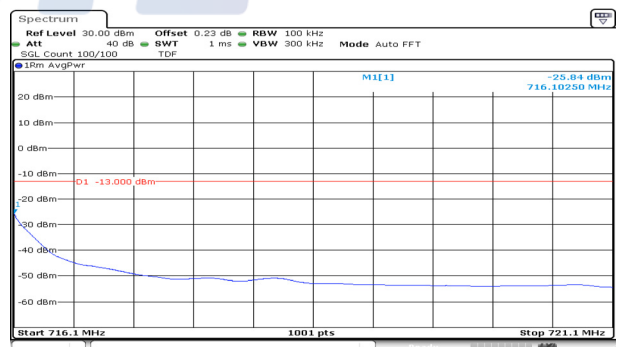
3M BW QPSK Upper extended FRB



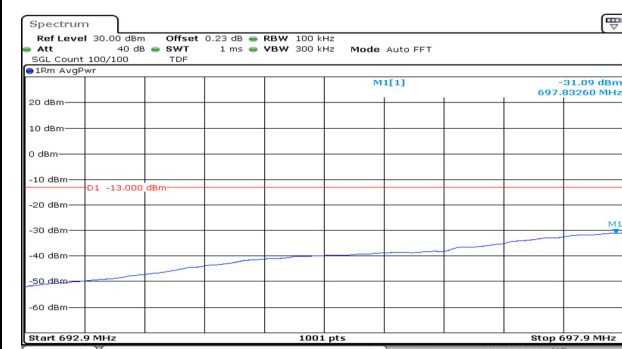
3M BW 16QAM Lower extended 1RB



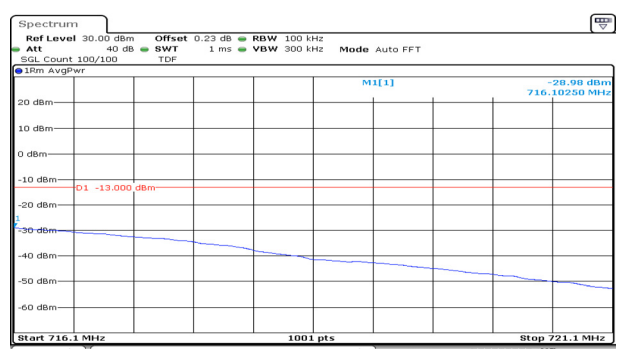
3M BW 16QAM Upper extended 1RB



3M BW 16QAM Lower extended FRB



3M BW 16QAM Upper extended FRB



KCTL Inc.

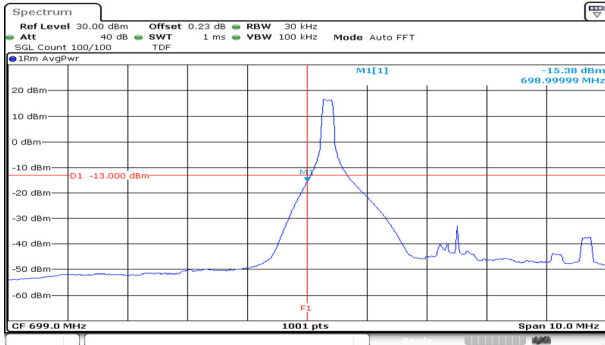
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

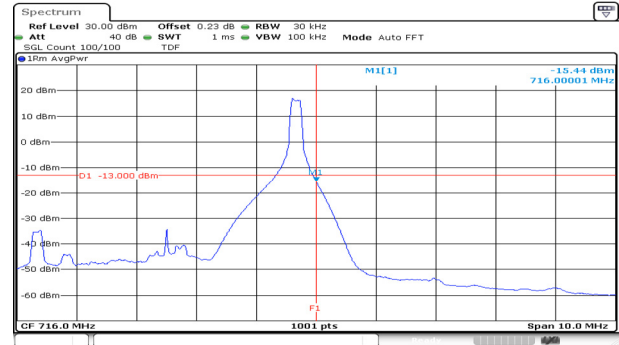
Page (74) of (103)



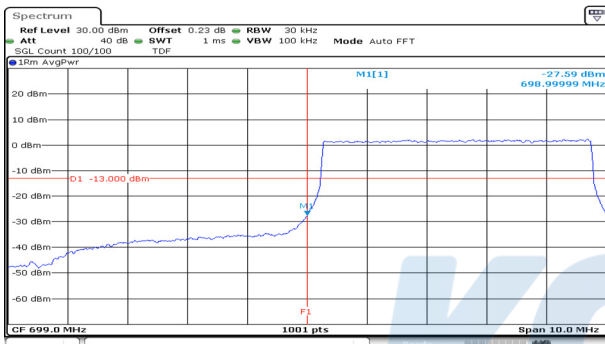
5M BW QPSK Low ch. 1RB



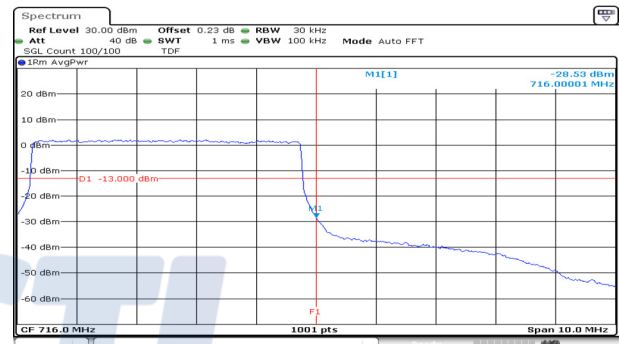
5M BW QPSK High ch. 1RB



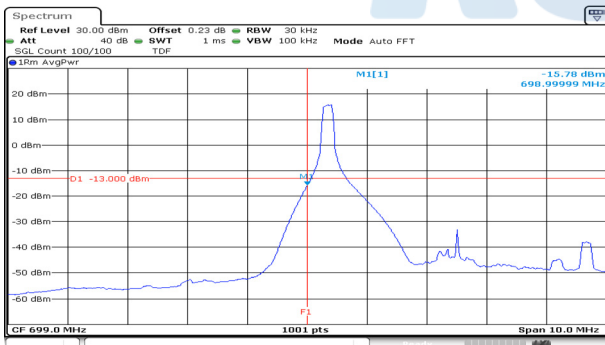
5M BW / QPSK / Low ch. / FRB



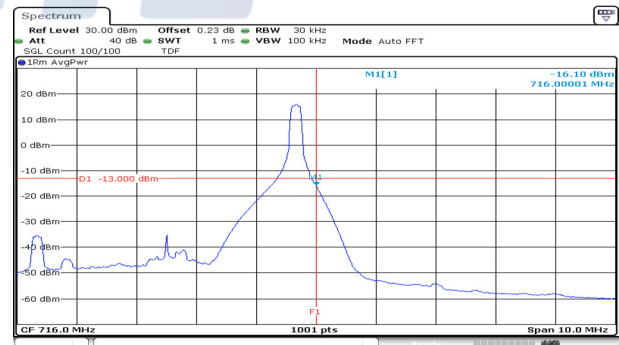
5M BW / QPSK / High ch. / FRB



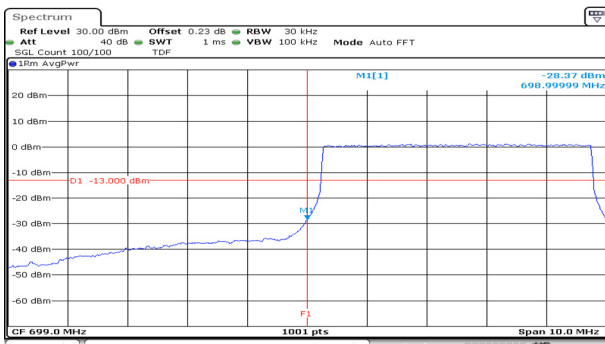
5M BW 16QAM Low ch. 1RB



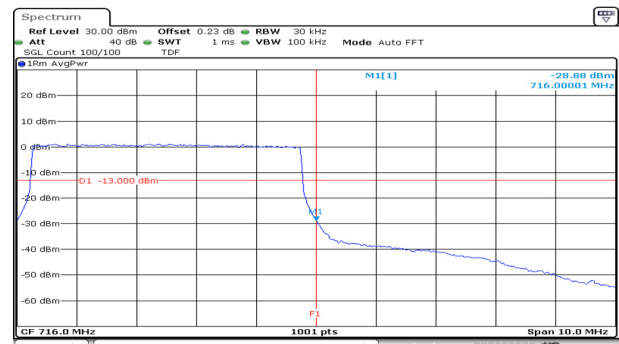
5M BW 16QAM High ch. 1RB



5M BW 16QAM Low ch. FRB



5M BW 16QAM High ch. FRB



This test report shall not be reproduced, except in full, without the written approval

KCTL-TIR001-003/2

KCTL Inc.

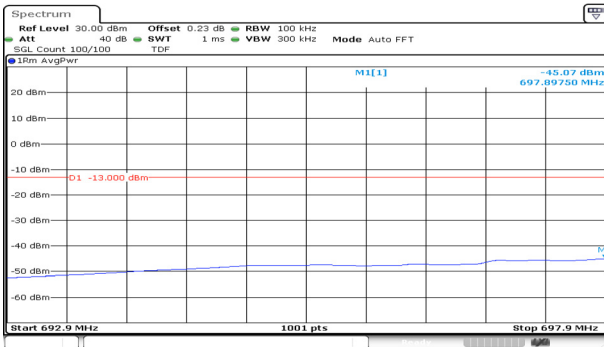
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

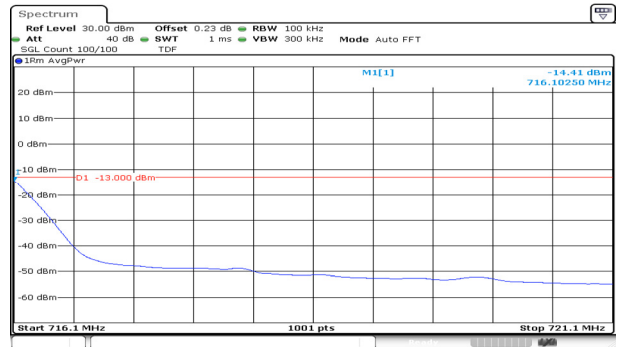
Page (75) of (103)



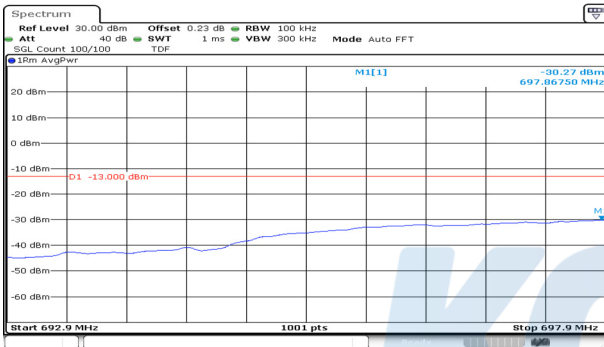
5M BW QPSK Lower extended 1RB



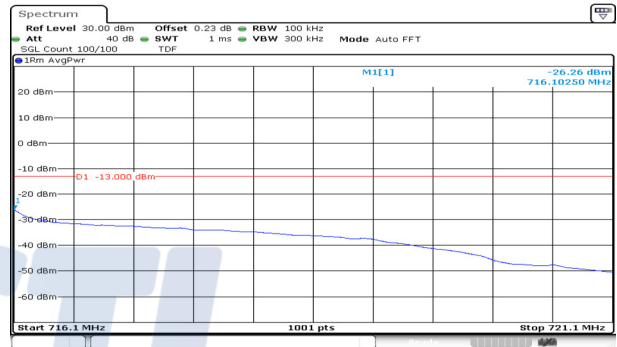
5M BW QPSK Upper extended 1RB



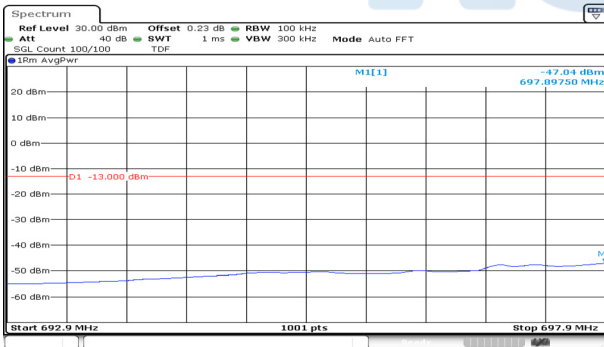
5M BW QPSK Lower extended FRB



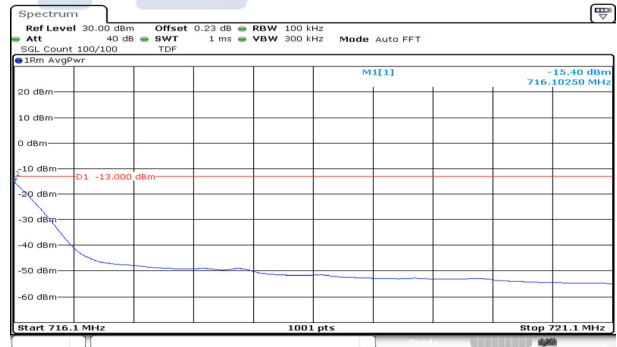
5M BW QPSK Upper extended FRB



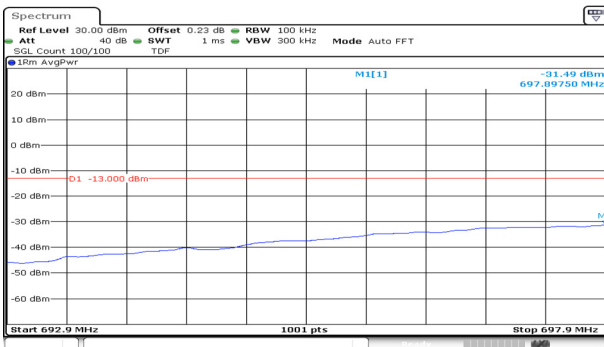
5M BW 16QAM Lower extended 1RB



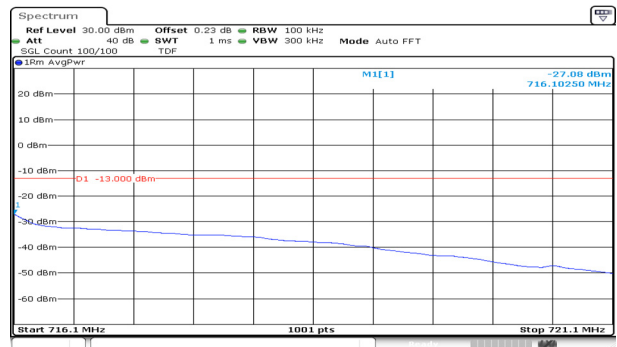
5M BW 16QAM Upper extended 1RB



5M BW 16QAM Lower extended FRB



5M BW 16QAM Upper extended FRB



KCTL Inc.

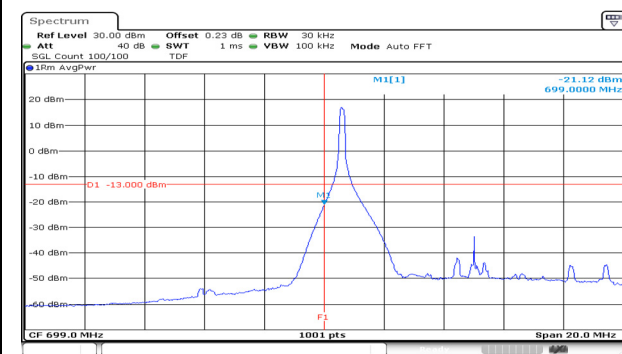
65, Sinwon-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do, 16677, Korea
TEL: 82-31-285-0894 FAX: 82-505-299-8311
www.kctl.co.kr

Report No.:
KR20-SRF0115-A

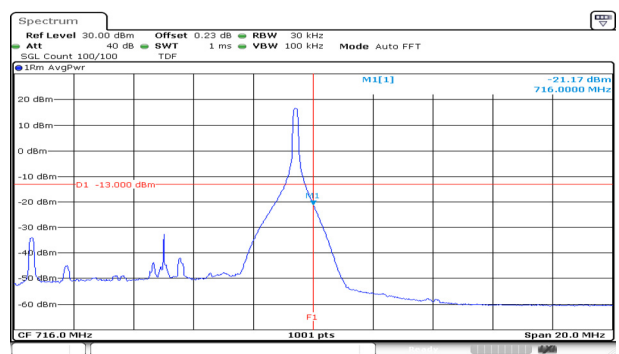
Page (76) of (103)



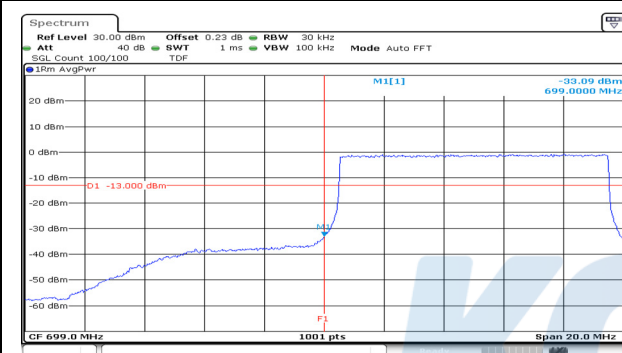
10M BW QPSK Low ch. 1RB



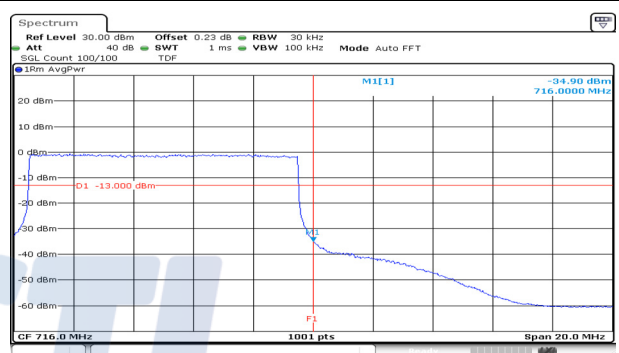
10M BW QPSK High ch. 1RB



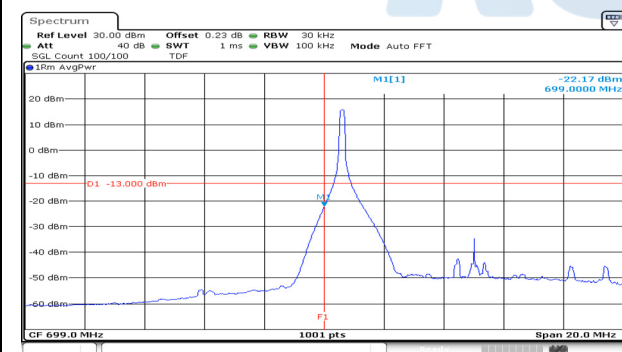
10M BW QPSK Low ch. FRB



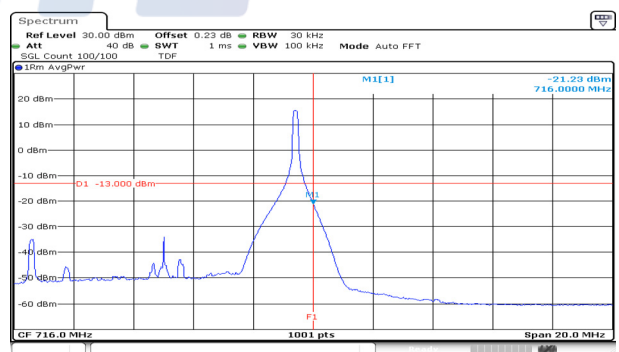
10M BW QPSK High ch. FRB



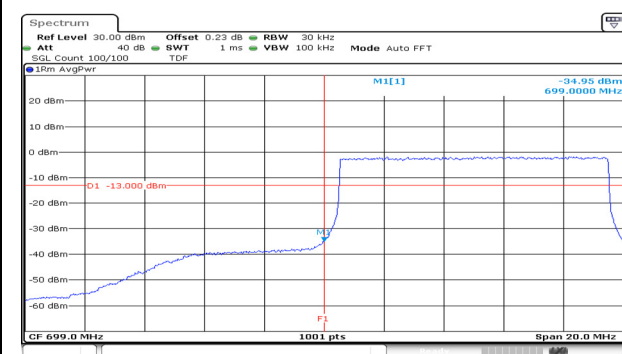
10M BW 16QAM Low ch. 1RB



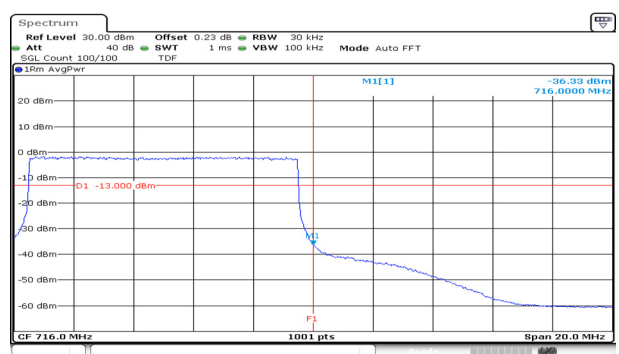
10M BW 16QAM High ch. 1RB



10M BW 16QAM Low ch. FRB



10M BW 16QAM High ch. FRB



This test report shall not be reproduced, except in full, without the written approval

KCTL-TIR001-003/2