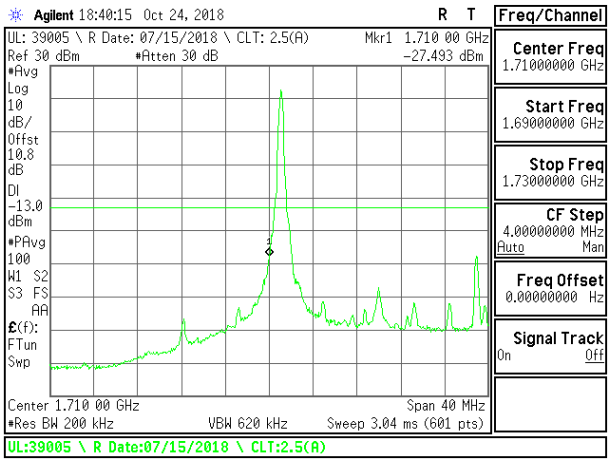
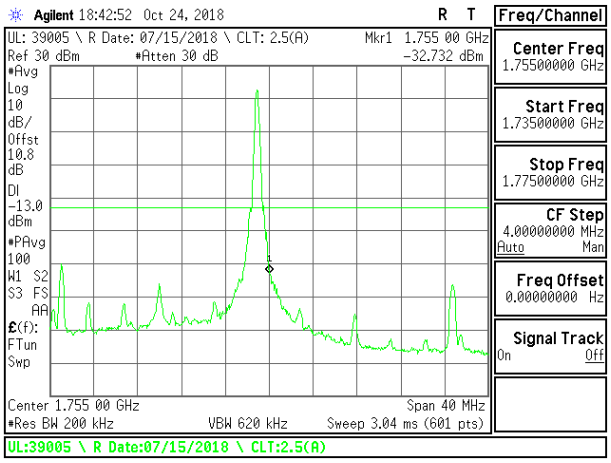
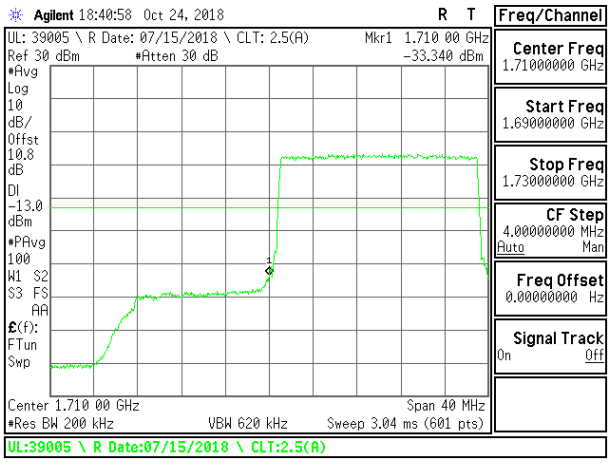


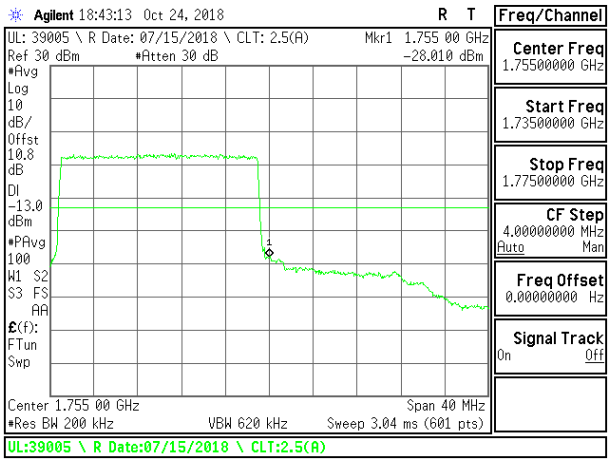
LTE B4 20MHz QPSK Low Channel RB1-0



LTE B4 20MHz QPSK High Channel RB1-99

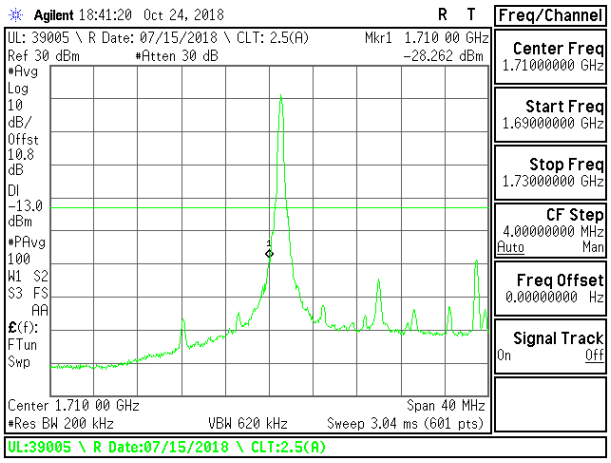


LTE B4 20MHz QPSK Low Channel RB100-0

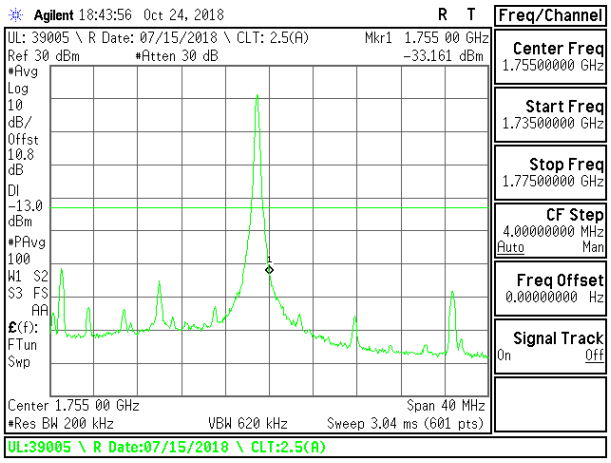


LTE B4 20MHz QPSK High Channel RB100-0

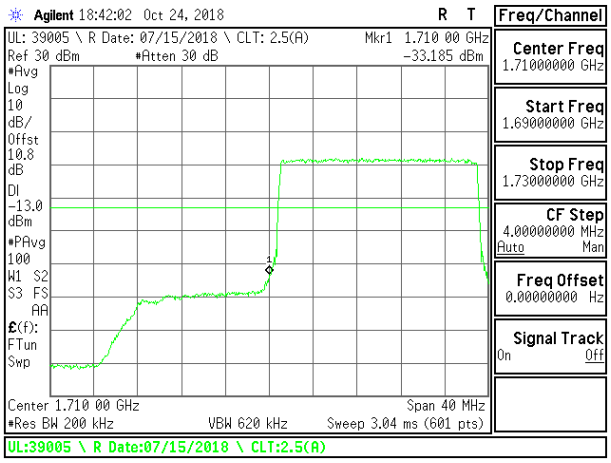
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



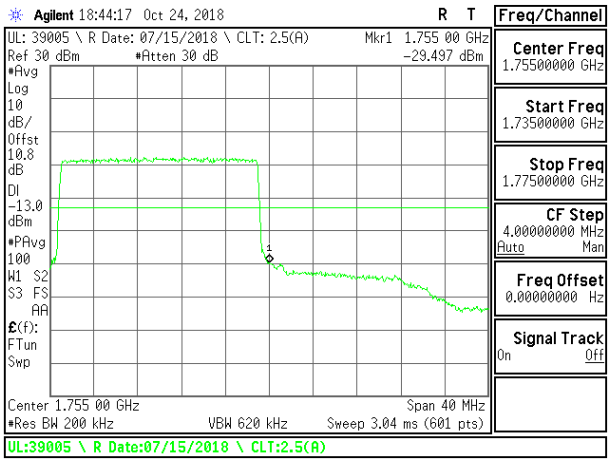
LTE B4 20MHz 16QAM Low Channel RB1-0



LTE B4 20MHz 16QAM High Channel RB1-99



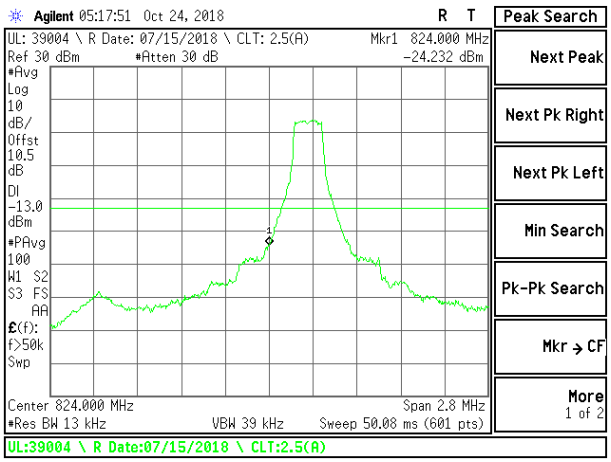
LTE B4 20MHz 16QAM Low Channel RB100-0



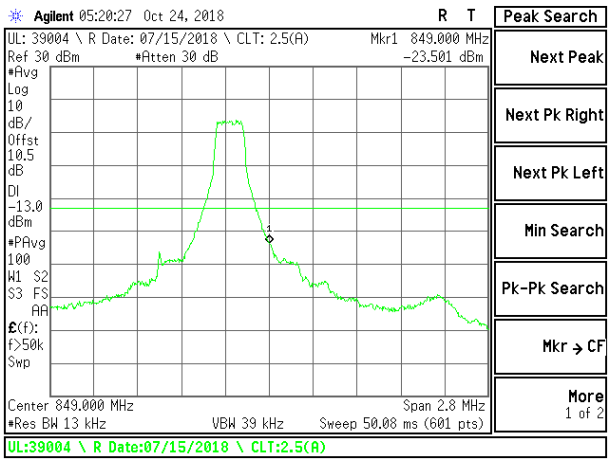
LTE B4 20MHz 16QAM High Channel RB100-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

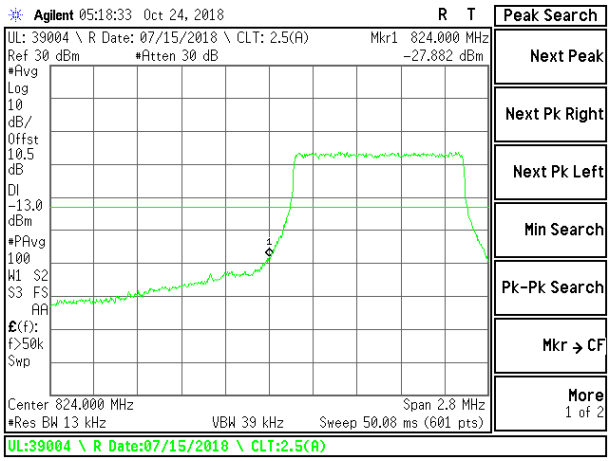
8.2.8. LTE BAND 5 BANDEDGE



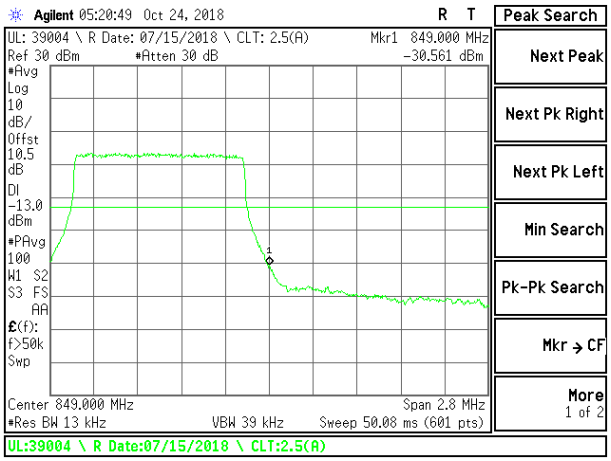
LTE B5 1.4MHz QPSK Low Channel RB1-0



LTE B5 1.4MHz QPSK High Channel RB1-

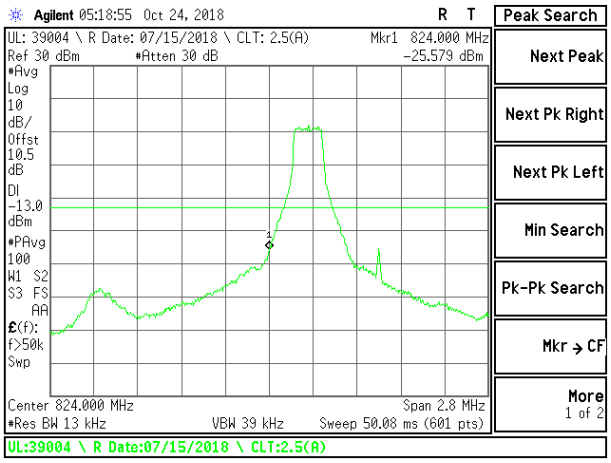


LTE B5 1.4MHz QPSK Low Channel RB6-0

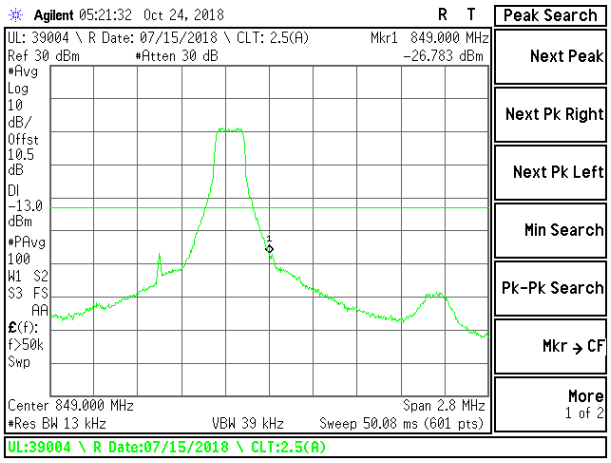


LTE B5 1.4MHz QPSK High Channel RB6-0

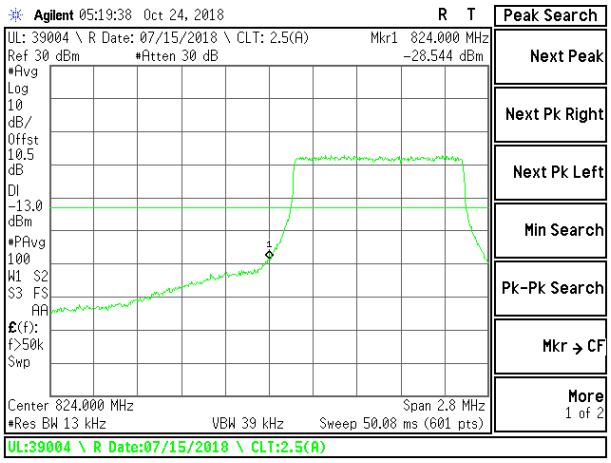
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



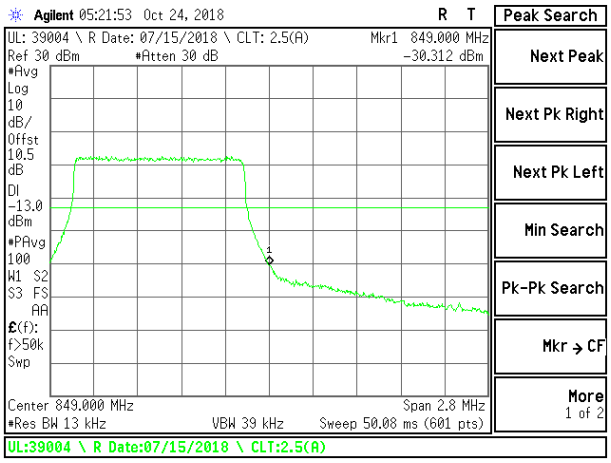
LTE B5 1.4MHz 16QAM Low Channel RB1-0



LTE B5 1.4MHz 16QAM High Channel RB1-

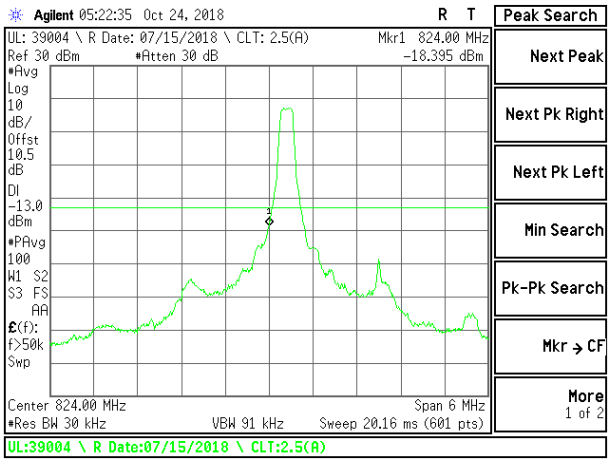


LTE B5 1.4MHz 16QAM Low Channel RB6-0

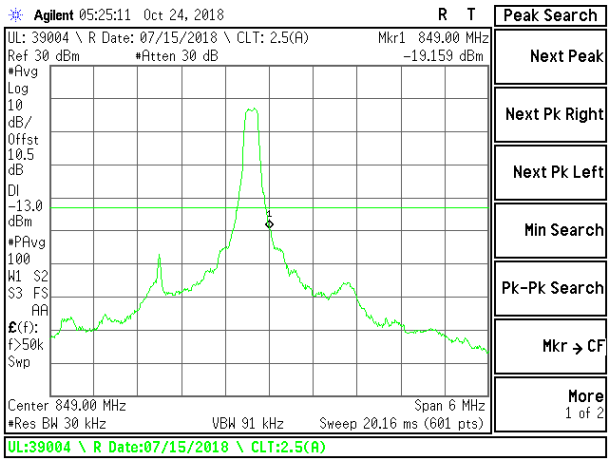


LTE B5 1.4MHz 16QAM High Channel RB6-0

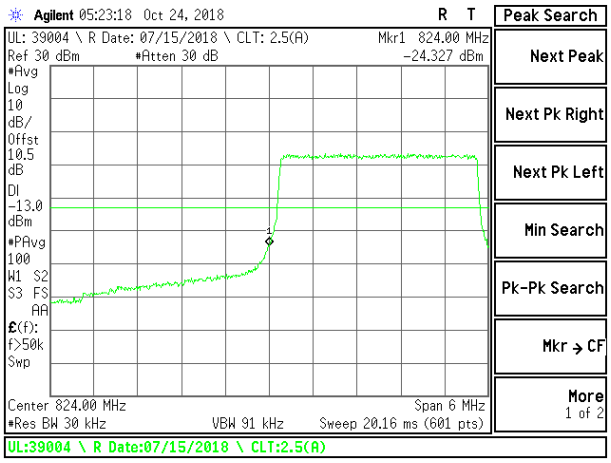
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



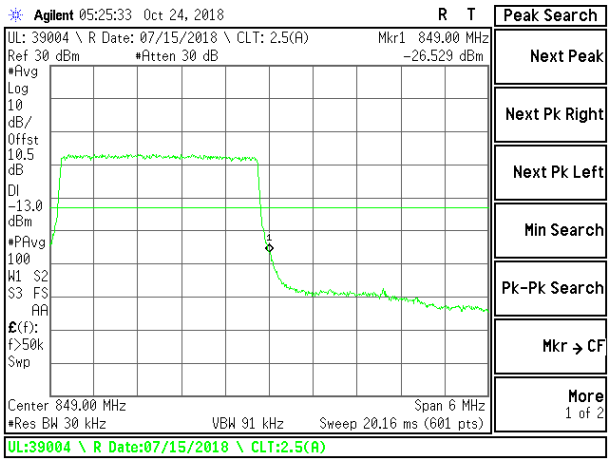
LTE B5 3MHz QPSK Low Channel RB1-0



LTE B5 3MHz QPSK High Channel RB1-14

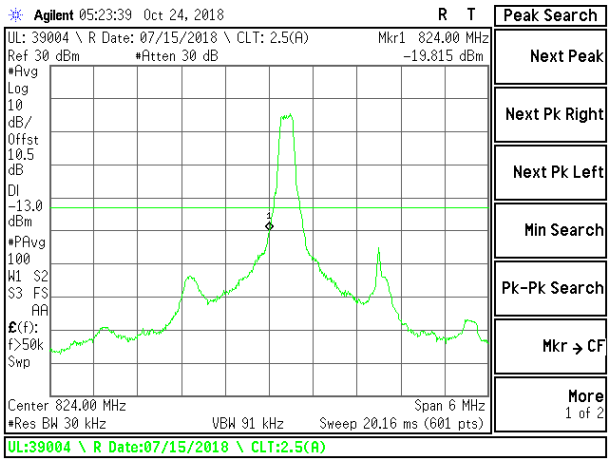


LTE B5 3MHz QPSK Low Channel RB15-0

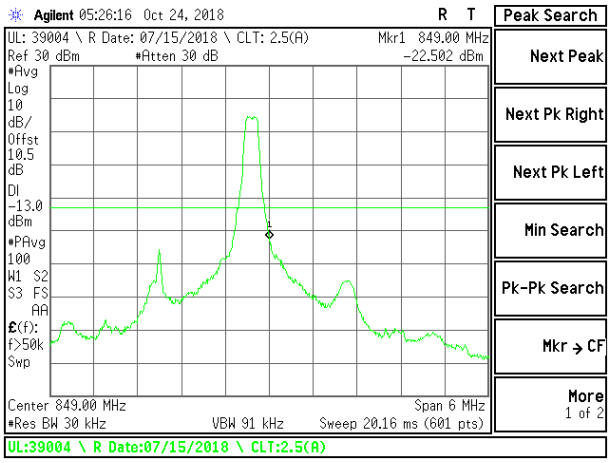


LTE B5 3MHz QPSK High Channel RB15-0

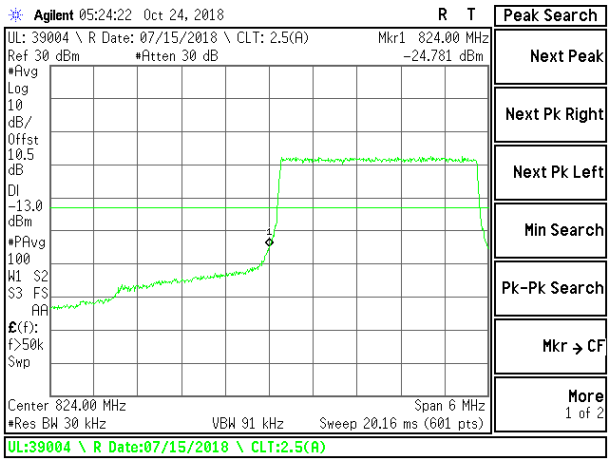
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



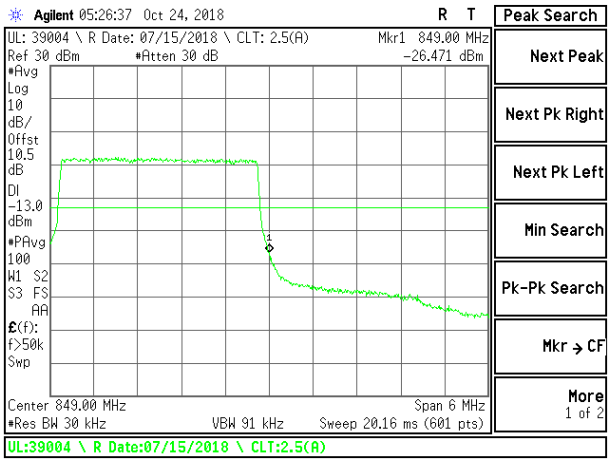
LTE B5 3MHz 16QAM Low Channel RB1-0



LTE B5 3MHz 16QAM High Channel RB1-14

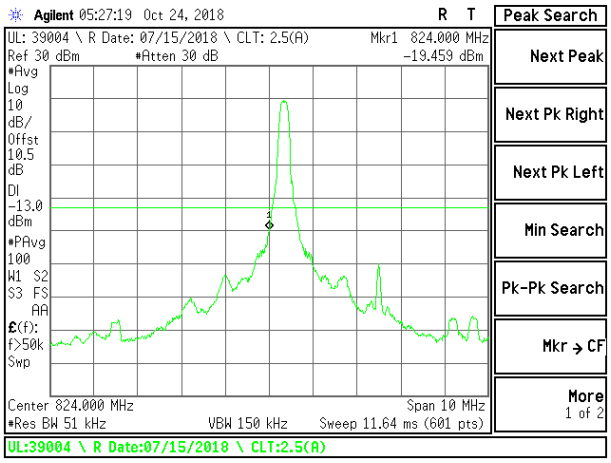


LTE B5 3MHz 16QAM Low Channel RB15-0

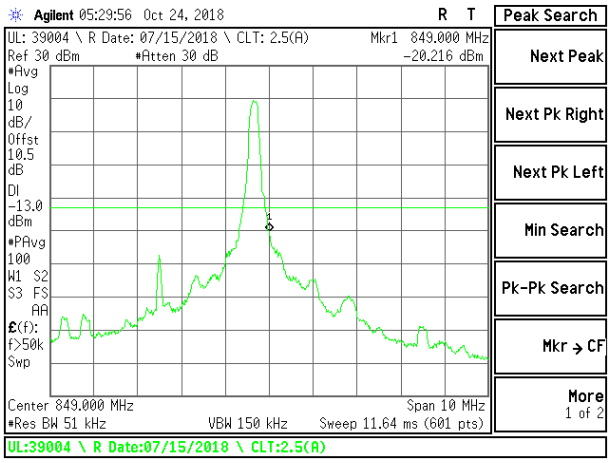


LTE B5 3MHz 16QAM High Channel RB15-0

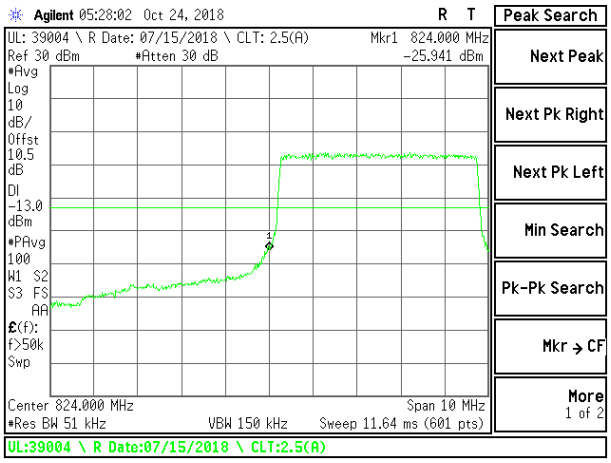
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



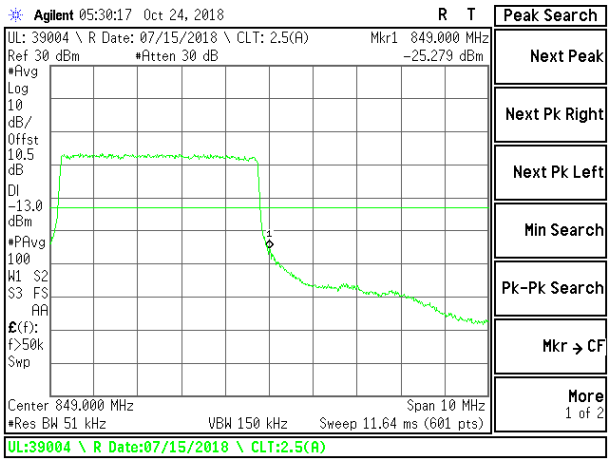
LTE B5 5MHz QPSK Low Channel RB1-0



LTE B5 5MHz QPSK High Channel RB1-24

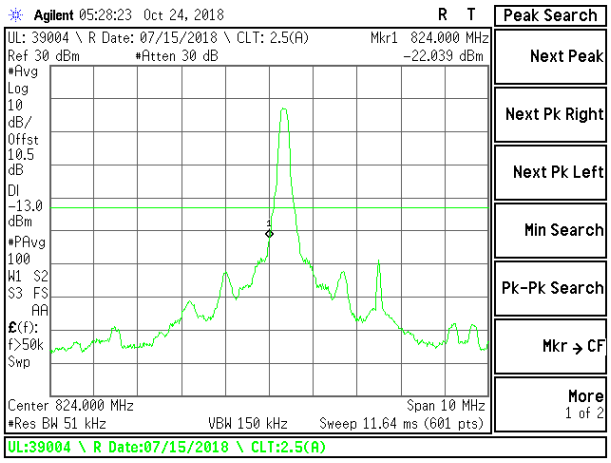


LTE B5 5MHz QPSK Low Channel RB25-0

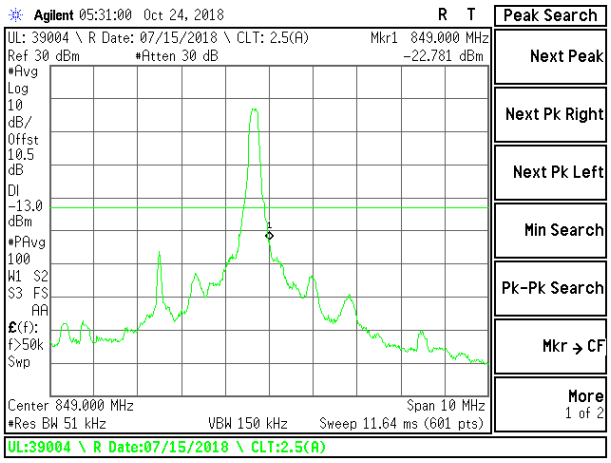


LTE B5 5MHz QPSK High Channel RB25-0

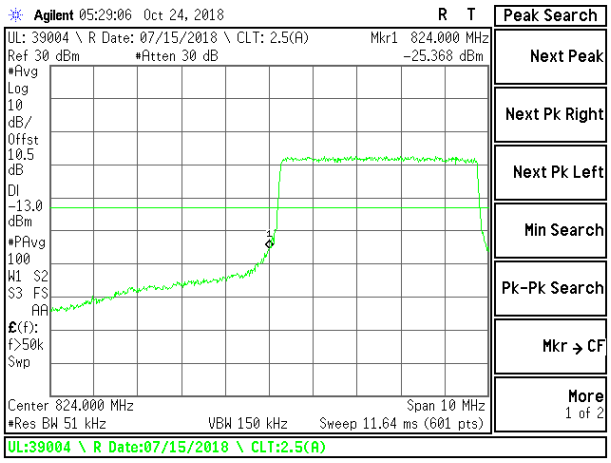
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



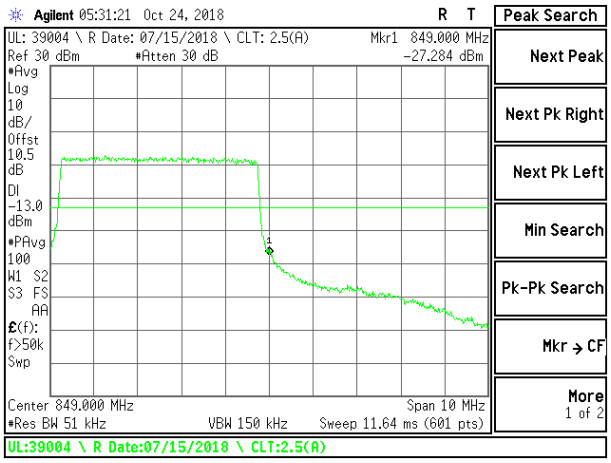
LTE B5 5MHz 16QAM Low Channel RB1-0



LTE B5 5MHz 16QAM High Channel RB1-24

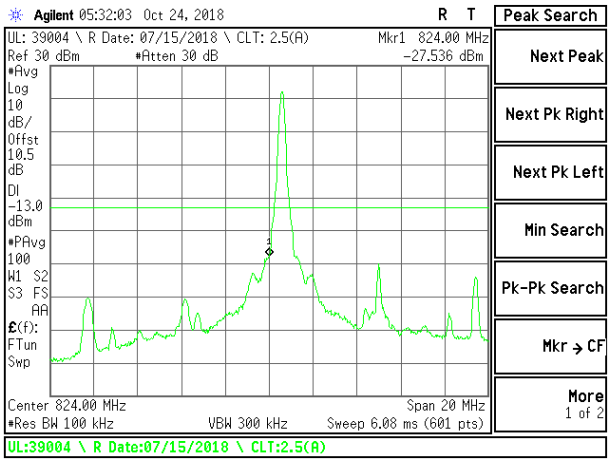


LTE B5 5MHz 16QAM Low Channel RB25-0

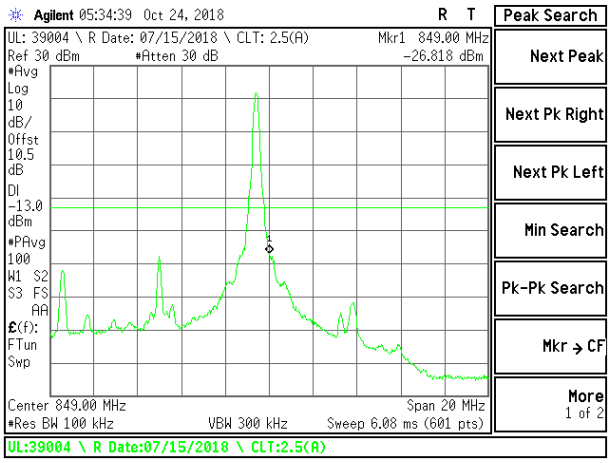


LTE B5 5MHz 16QAM High Channel RB25-0

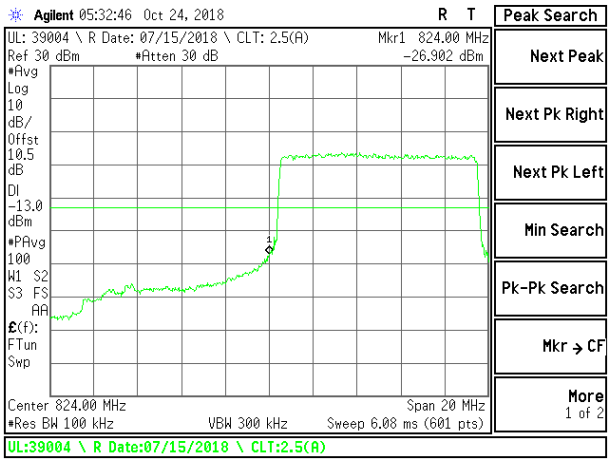
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



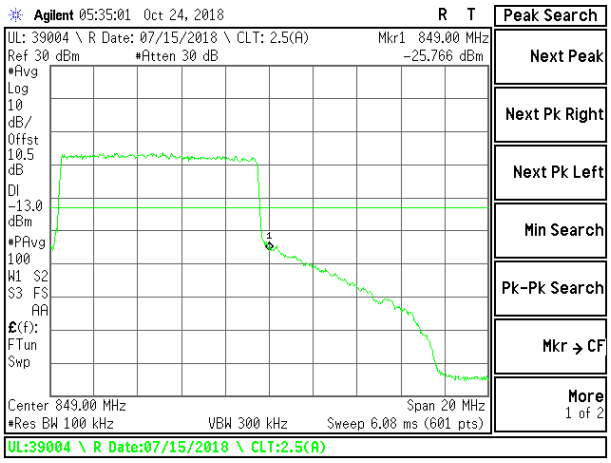
LTE B5 10MHz QPSK Low Channel RB1-0



LTE B5 10MHz QPSK High Channel RB1-49

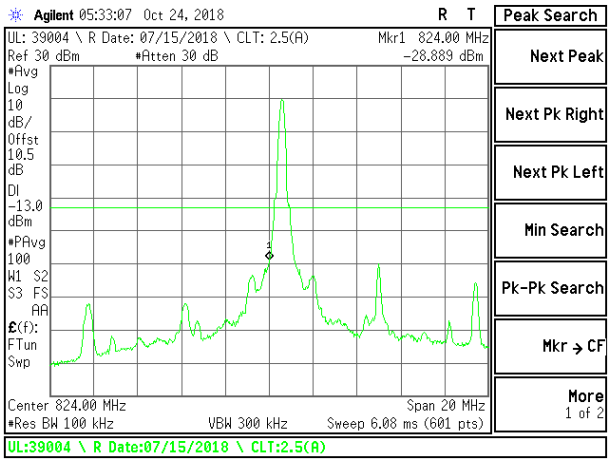


LTE B5 10MHz QPSK Low Channel RB50-0

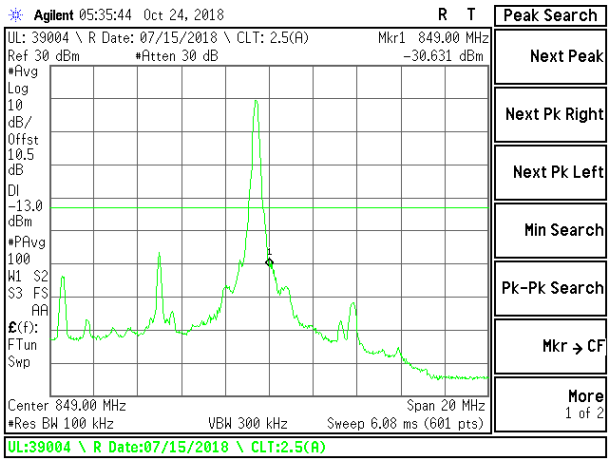


LTE B5 10MHz QPSK High Channel RB50-0

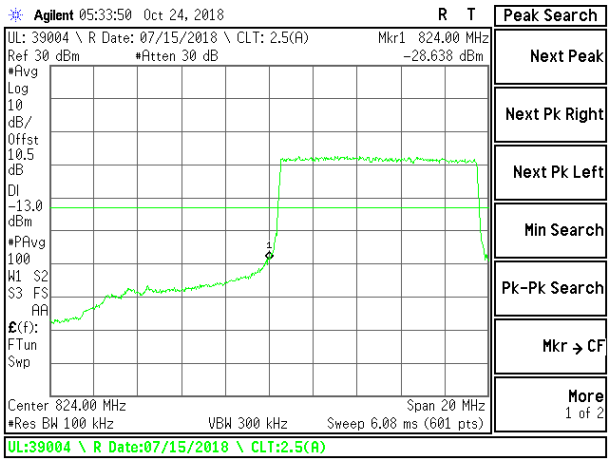
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



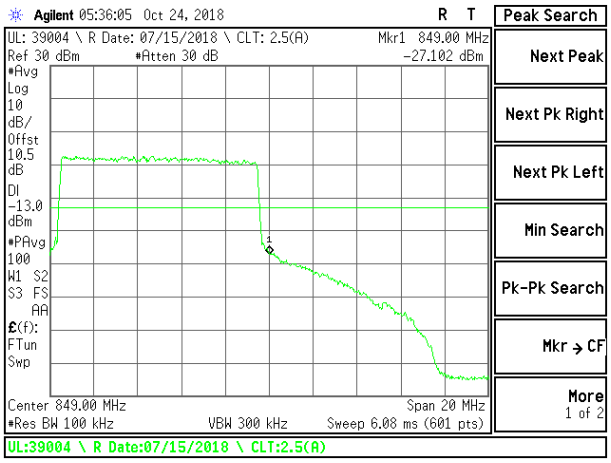
LTE B5 10MHz 16QAM Low Channel RB1-0



LTE B5 10MHz 16QAM High Channel RB1-49



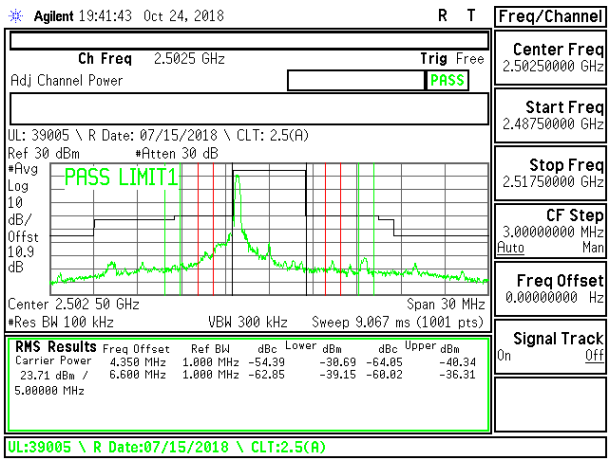
LTE B5 10MHz 16QAM Low Channel RB50-0



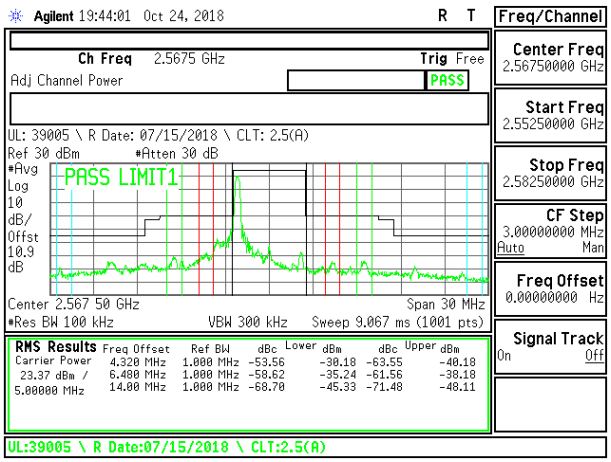
LTE B5 10MHz 16QAM High Channel RB50-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

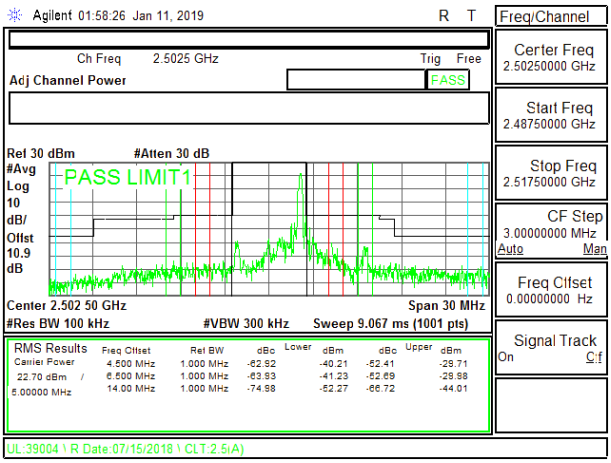
8.2.9. LTE BAND 7 ADJACENT CHANNEL POWER



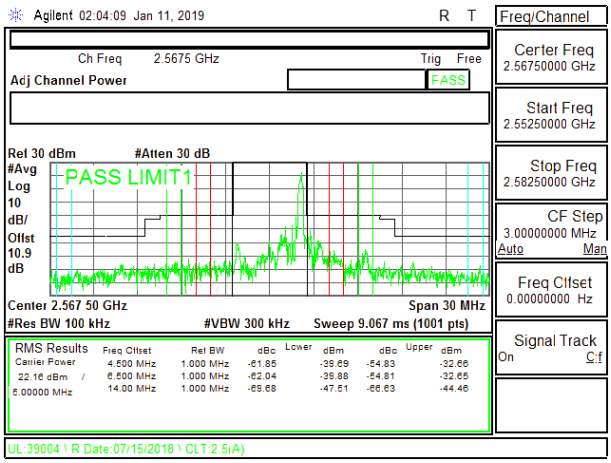
LTE B7 5MHz QPSK Low Channel RB1-0



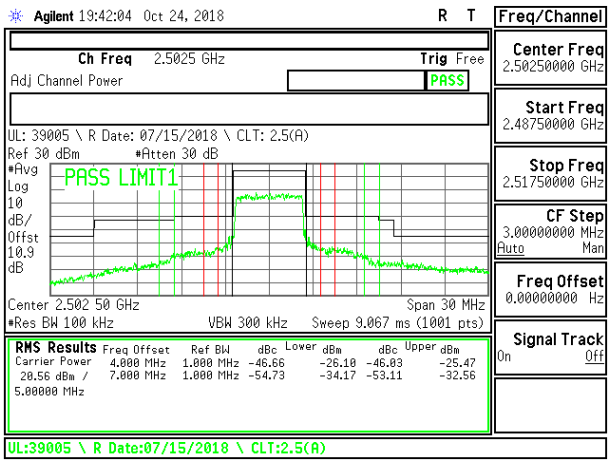
LTE B7 5MHz QPSK High Channel RB1-0



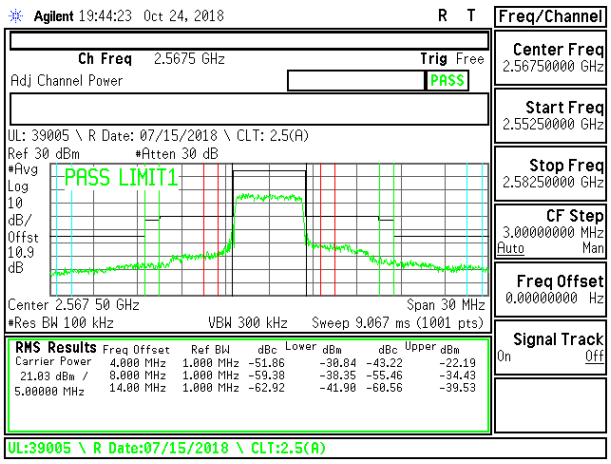
LTE B7 5MHz QPSK Low Channel RB1-24



LTE B7 5MHz QPSK High Channel RB1-24

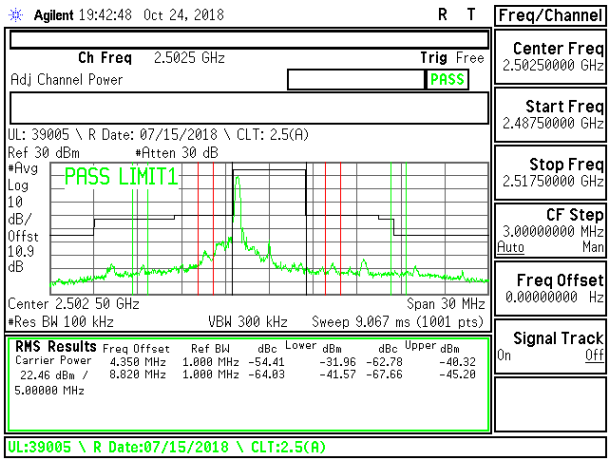


LTE B7 5MHz QPSK Low Channel RB25-0

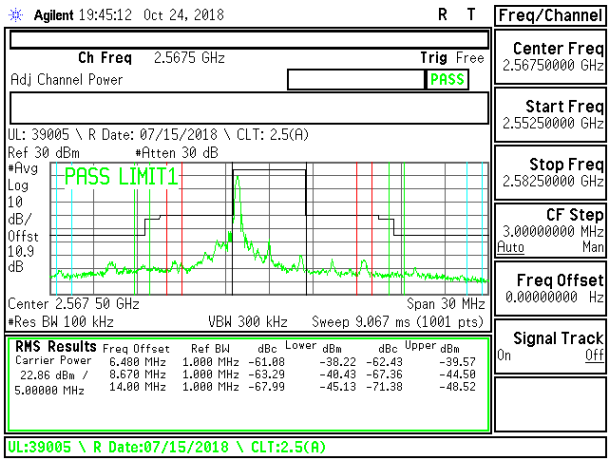


LTE B7 5MHz QPSK High Channel RB25-0

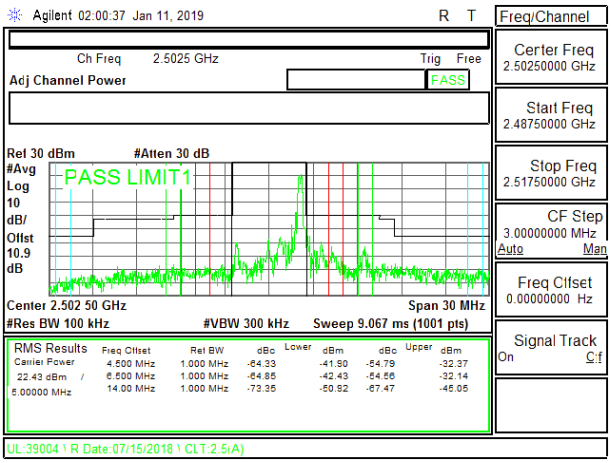
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



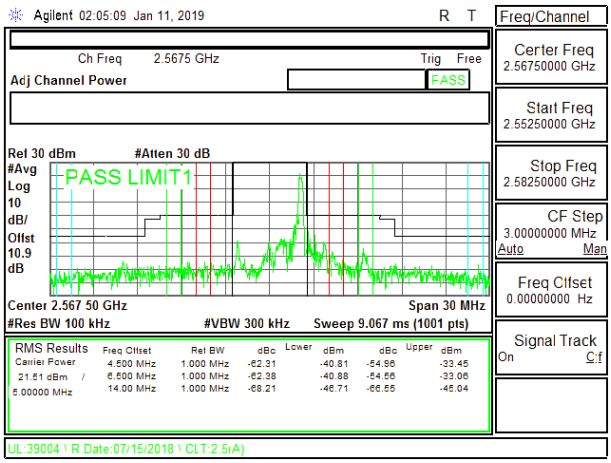
LTE B7 5MHz 16QAM Low Channel RB1-0



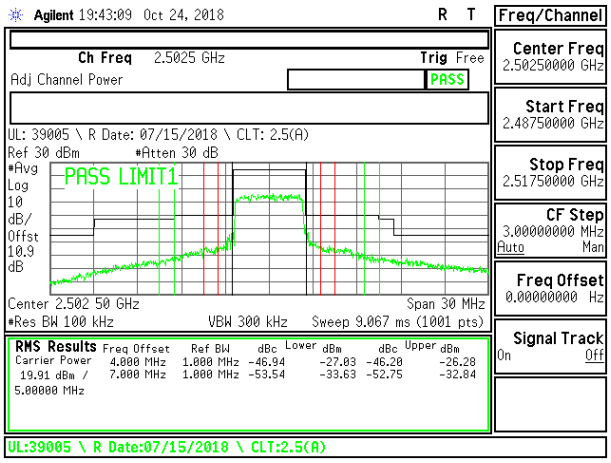
LTE B7 5MHz 16QAM High Channel RB1-0



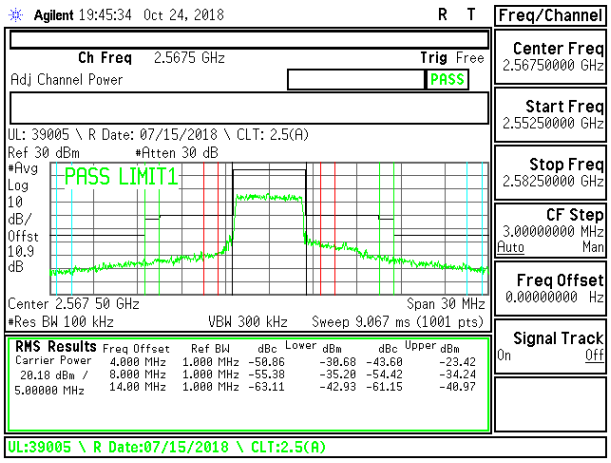
LTE B7 5MHz 16QAM Low Channel RB1-24



LTE B7 5MHz 16QAM High Channel RB1-24

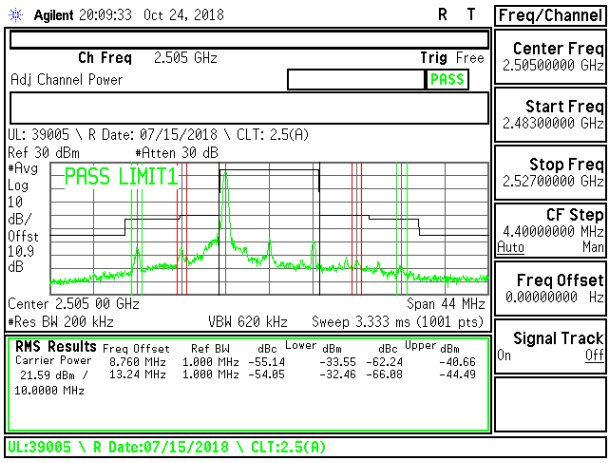


LTE B7 5MHz 16QAM Low Channel RB25-0

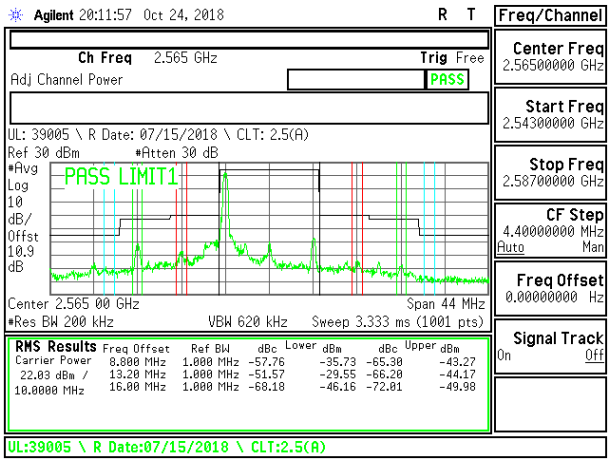


LTE B7 5MHz 16QAM High Channel RB25-0

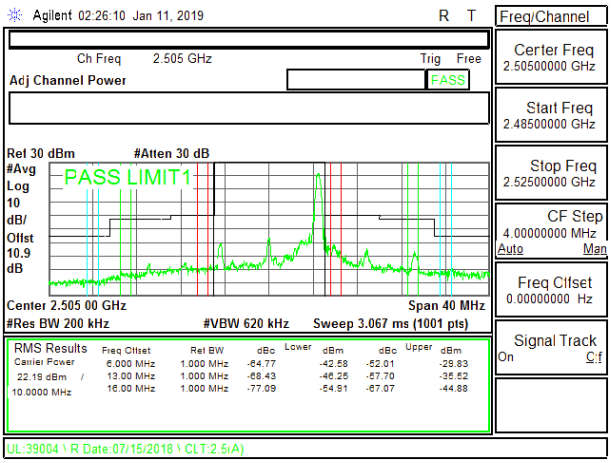
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



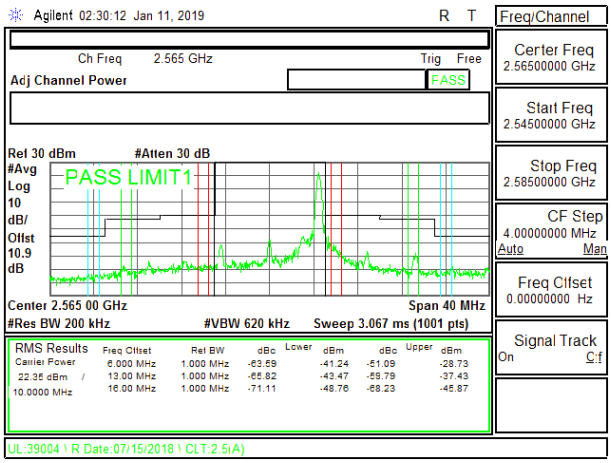
LTE B7 10MHz QPSK Low Channel RB1-0



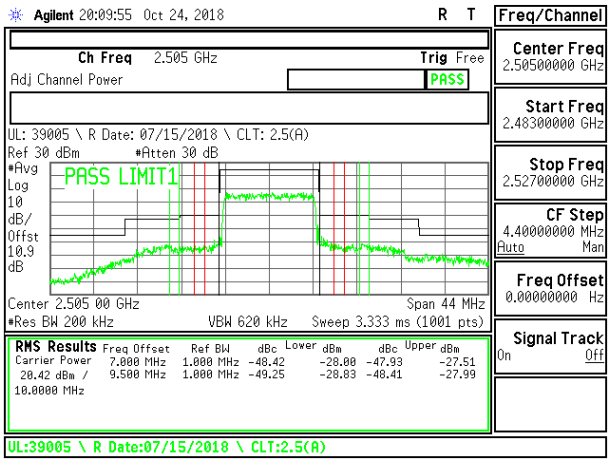
LTE B7 10MHz QPSK High Channel RB1-0



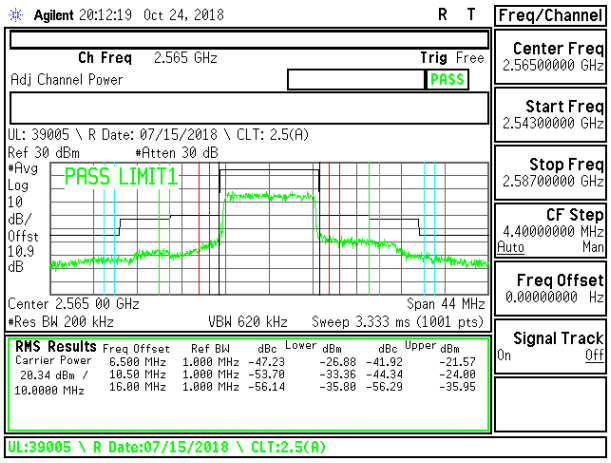
LTE B7 10MHz QPSK Low Channel RB1-49



LTE B7 10MHz QPSK High Channel RB1-49

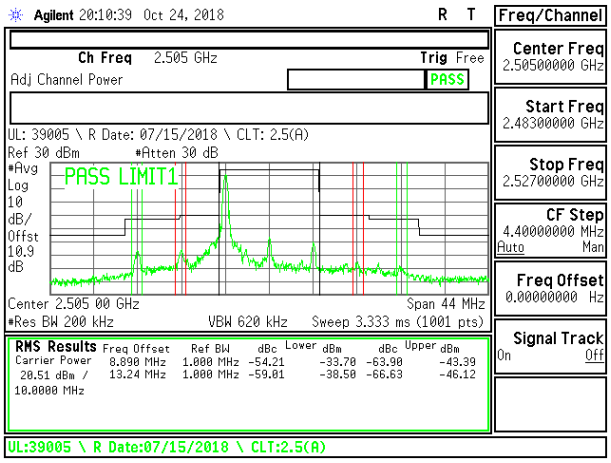


LTE B7 10MHz QPSK Low Channel RB50-0

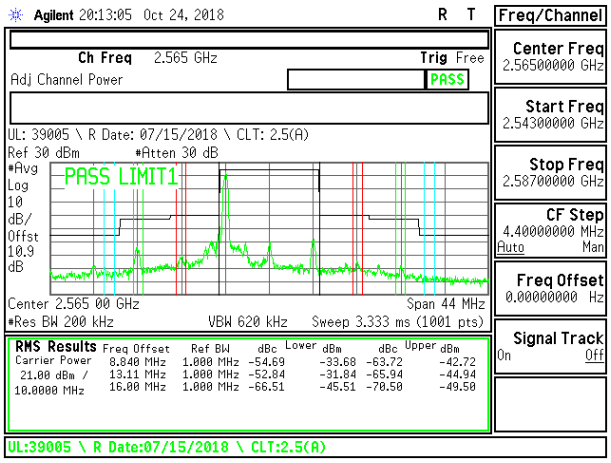


LTE B7 10MHz QPSK High Channel RB50-0

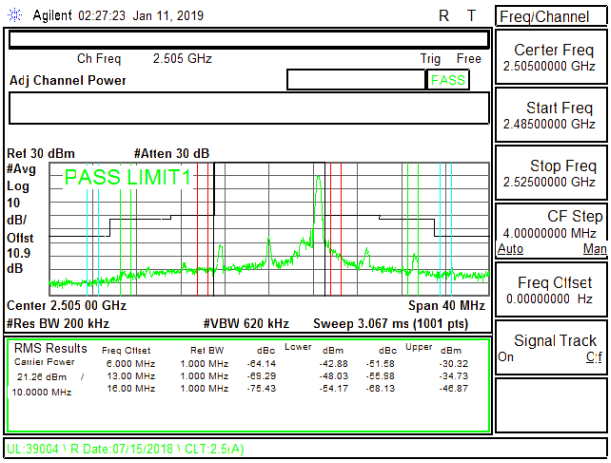
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



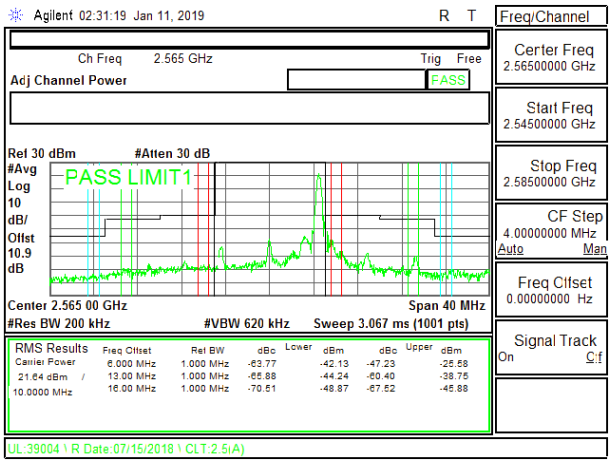
LTE B7 10MHz 16QAM Low Channel RB1-0



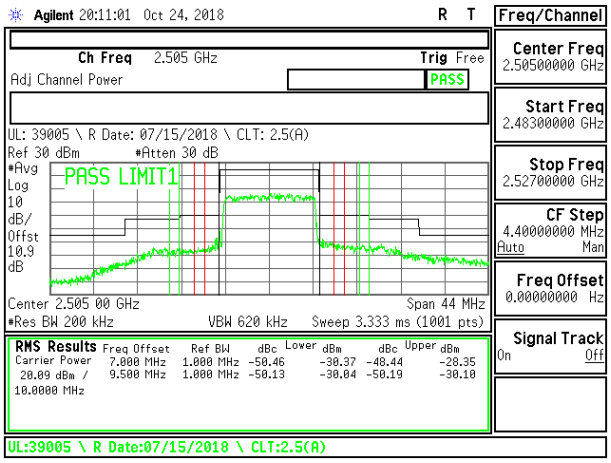
LTE B7 10MHz 16QAM High Channel RB1-0



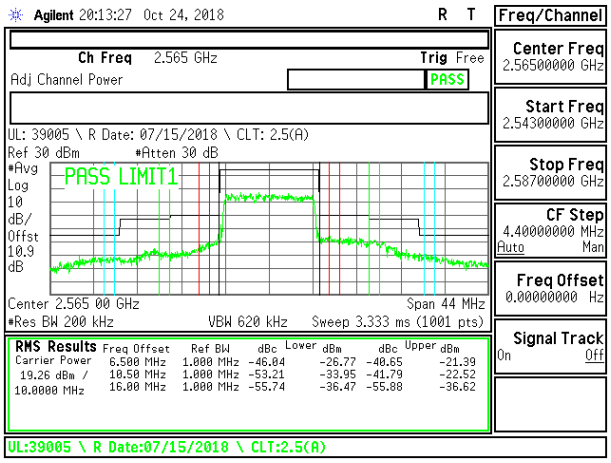
LTE B7 10MHz 16QAM Low Channel RB1-49



LTE B7 10MHz 16QAM High Channel RB1-49

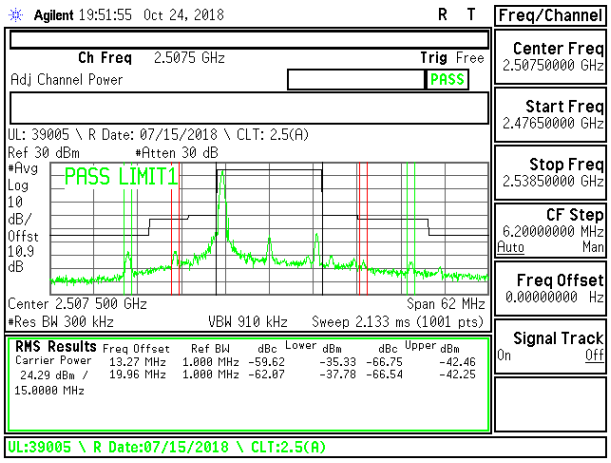


LTE B7 10MHz 16QAM Low Channel RB50-0

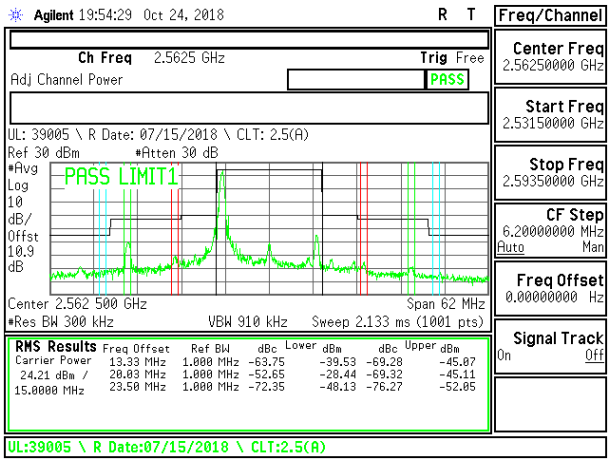


LTE B7 10MHz 16QAM High Channel RB50-0

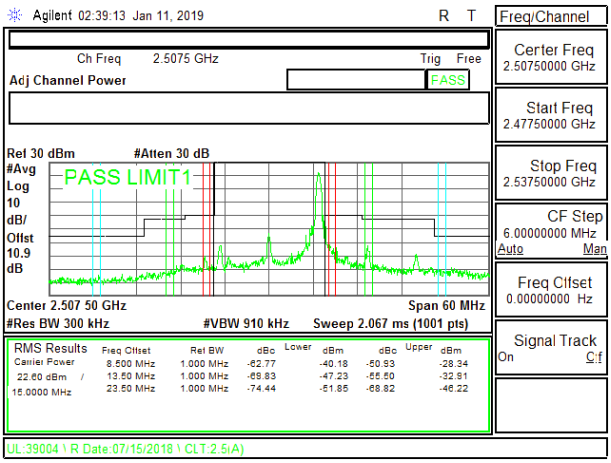
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



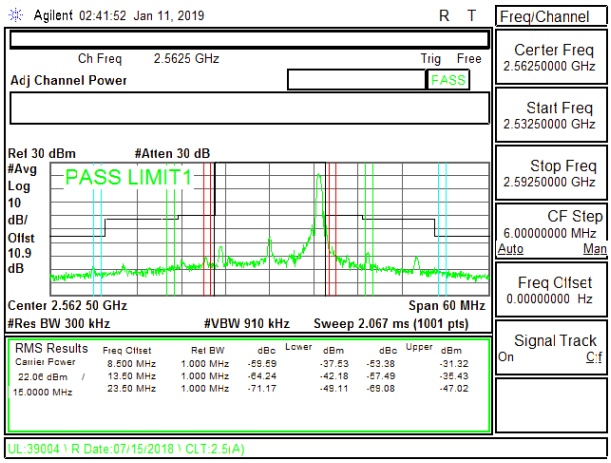
LTE B7 15MHz QPSK Low Channel RB1-0



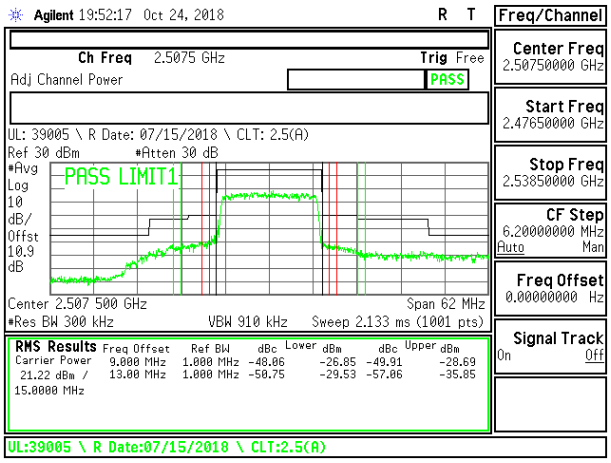
LTE B7 15MHz QPSK High Channel RB1-0



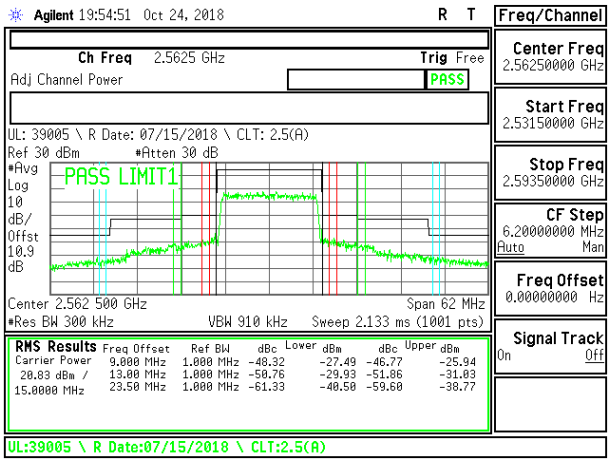
LTE B7 15MHz QPSK Low Channel RB1-74



LTE B7 15MHz QPSK High Channel RB1-74

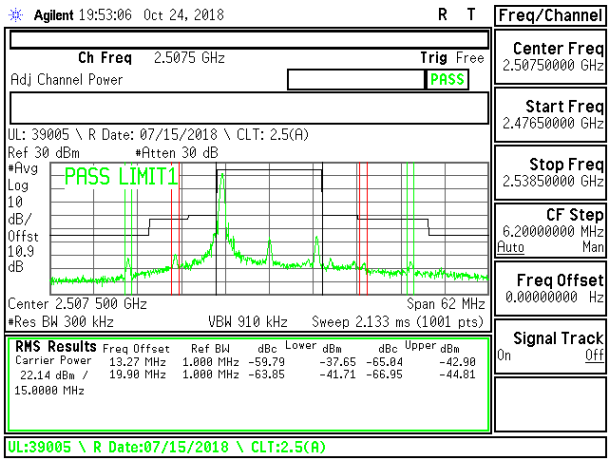


LTE B7 15MHz QPSK Low Channel RB75-0

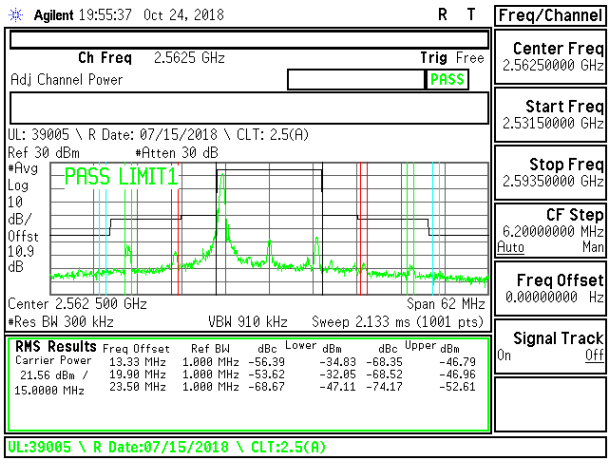


LTE B7 15MHz QPSK High Channel RB75-0

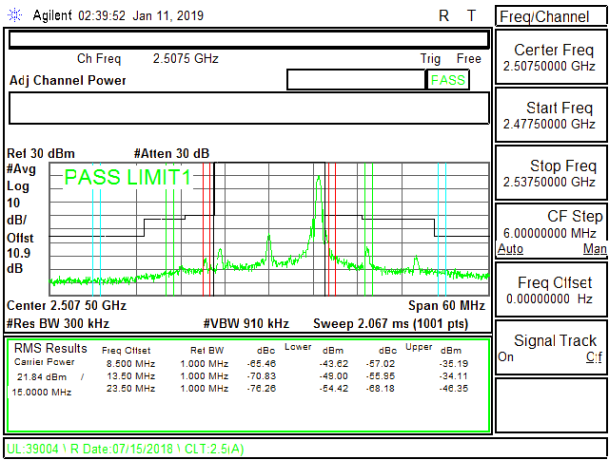
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



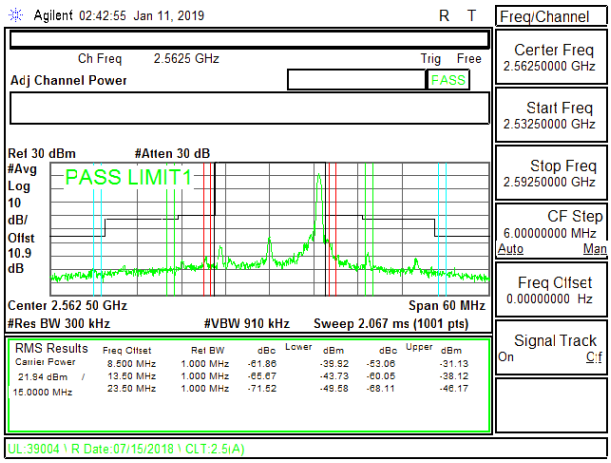
LTE B7 15MHz 16QAM Low Channel RB1-0



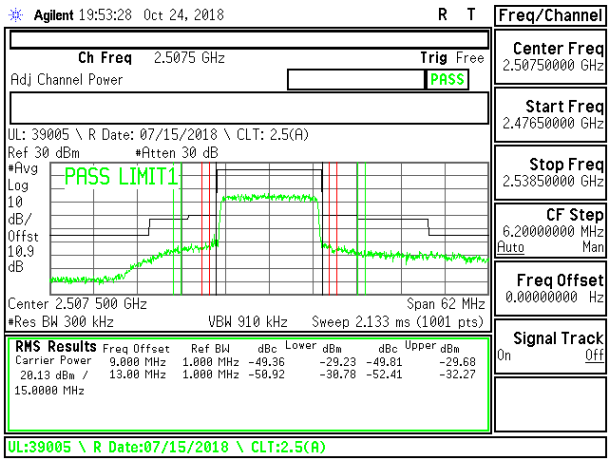
LTE B7 15MHz 16QAM High Channel RB1-0



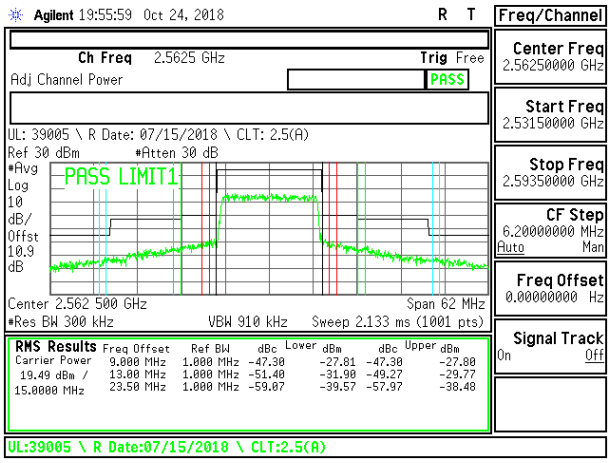
LTE B7 15MHz 16QAM Low Channel RB1-74



LTE B7 15MHz 16QAM High Channel RB1-74



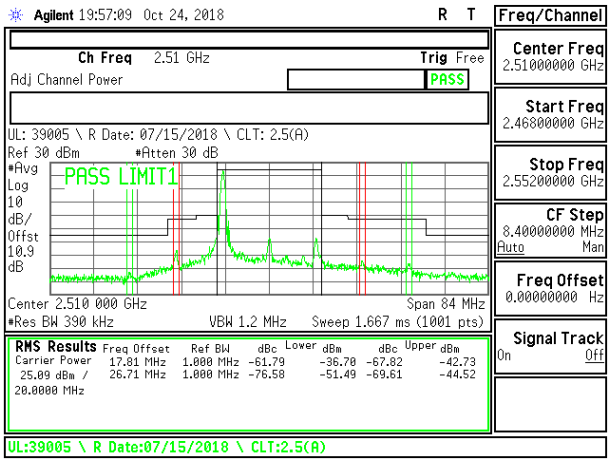
LTE B7 15MHz 16QAM Low Channel RB75-0



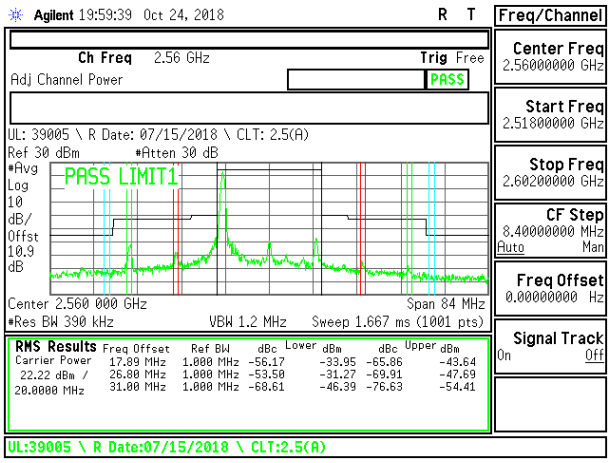
LTE B7 15MHz 16QAM High Channel RB75-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888

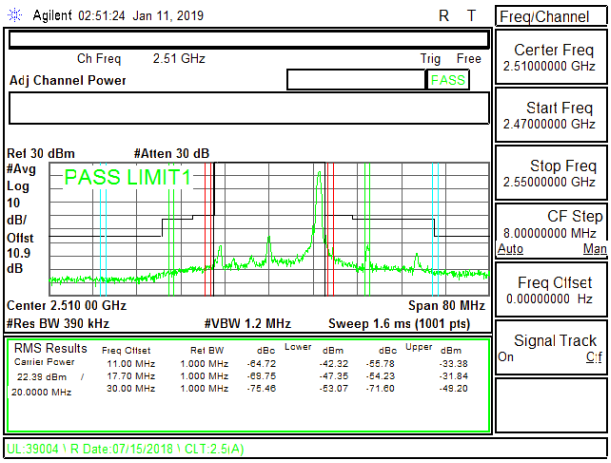
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



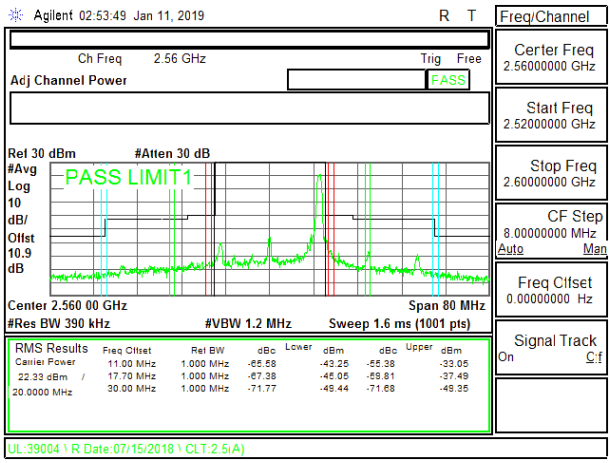
LTE B7 20MHz QPSK Low Channel RB1-0



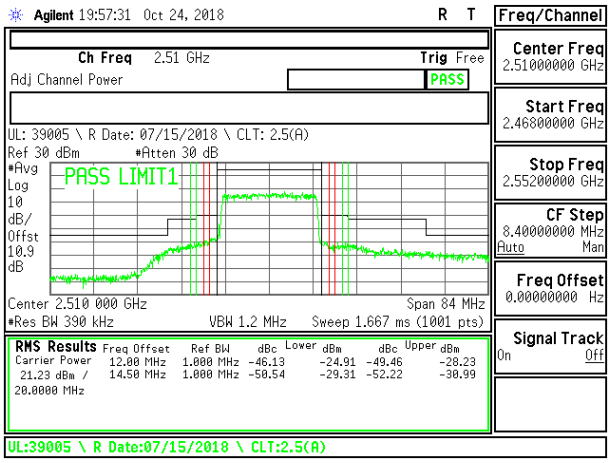
LTE B7 20MHz QPSK High Channel RB1-0



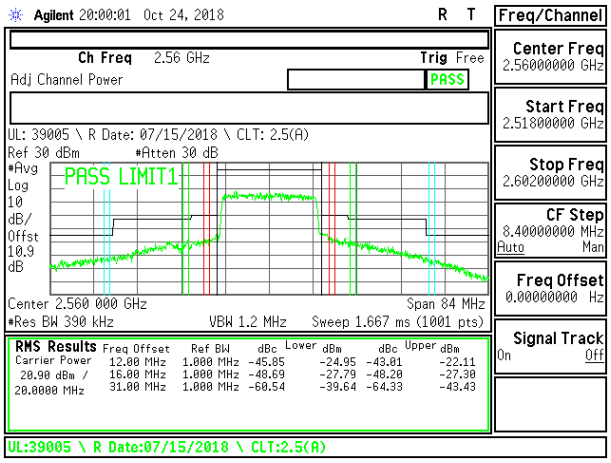
LTE B7 20MHz QPSK Low Channel RB1-99



LTE B7 20MHz QPSK High Channel RB1-99



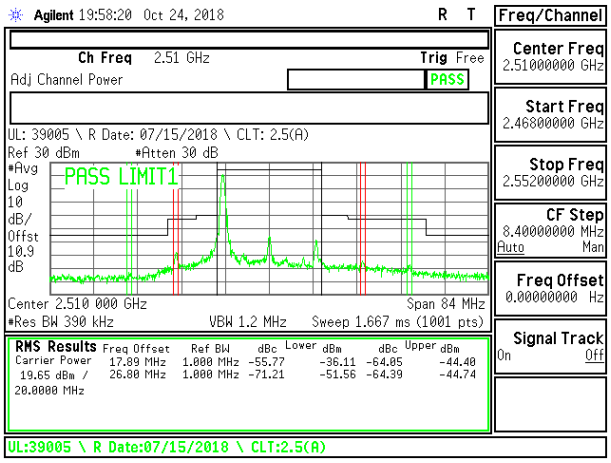
LTE B7 20MHz QPSK Low Channel RB100-0



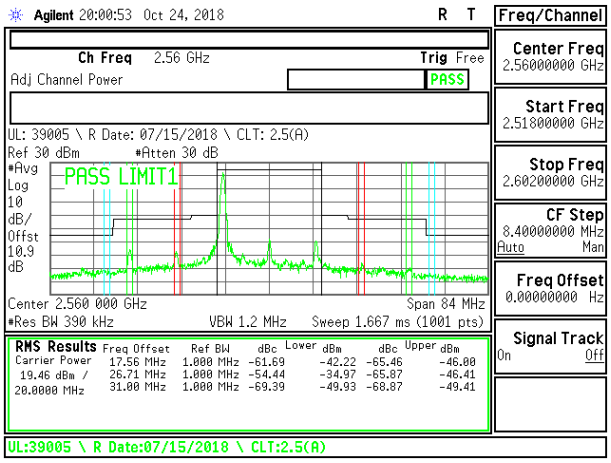
LTE B7 20MHz QPSK High Channel RB100-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888

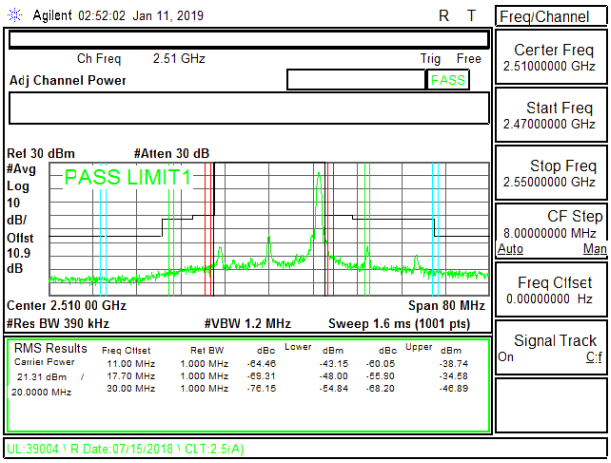
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



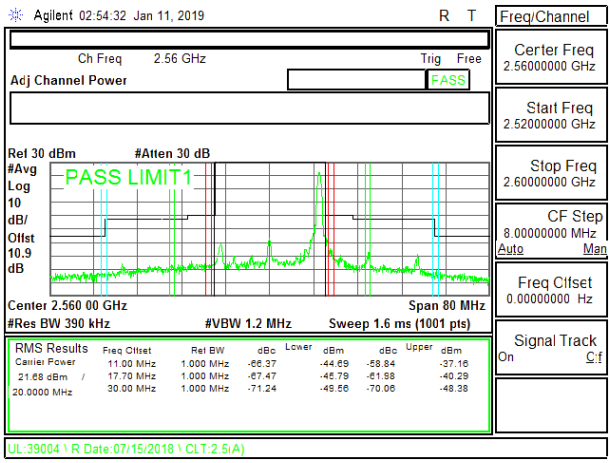
LTE B7 20MHz 16QAM Low Channel RB1-0



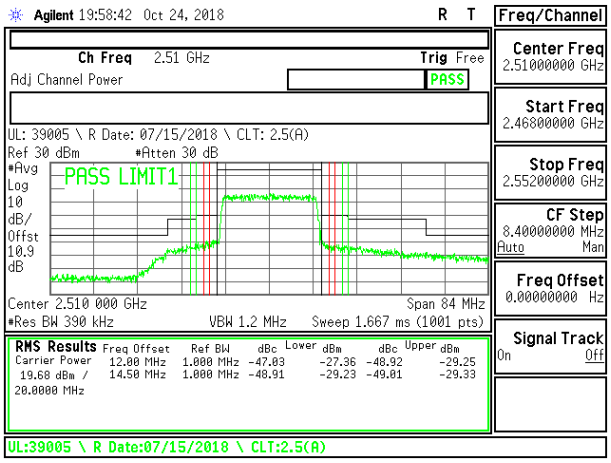
LTE B7 20MHz 16QAM High Channel RB1-0



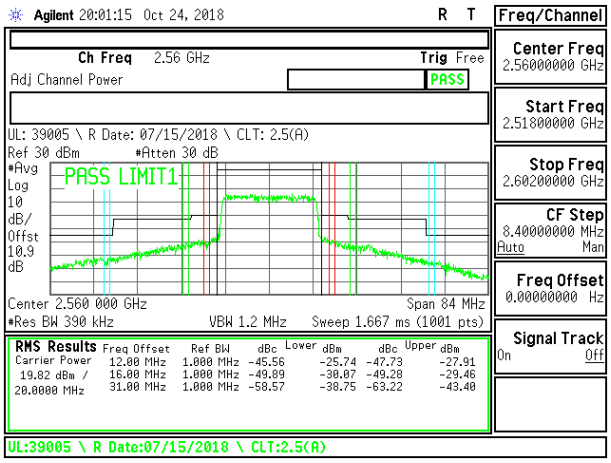
LTE B7 20MHz 16QAM Low Channel RB1-99



LTE B7 20MHz 16QAM High Channel RB1-99



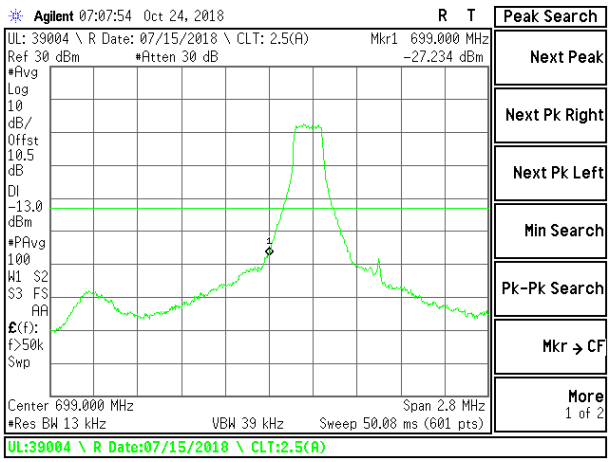
LTE B7 20MHz 16QAM Low Channel RB100-0



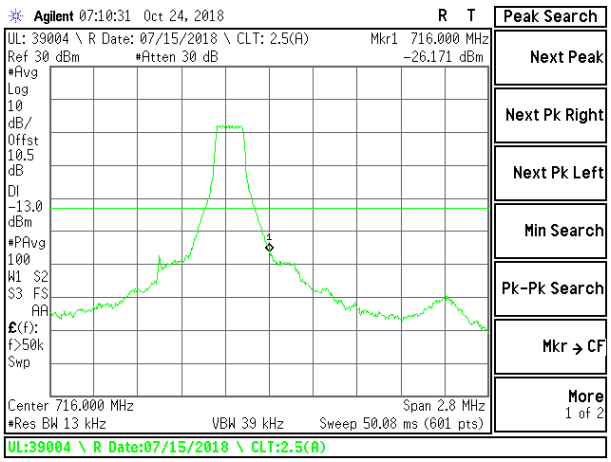
LTE B7 20MHz 16QAM High Channel RB100-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

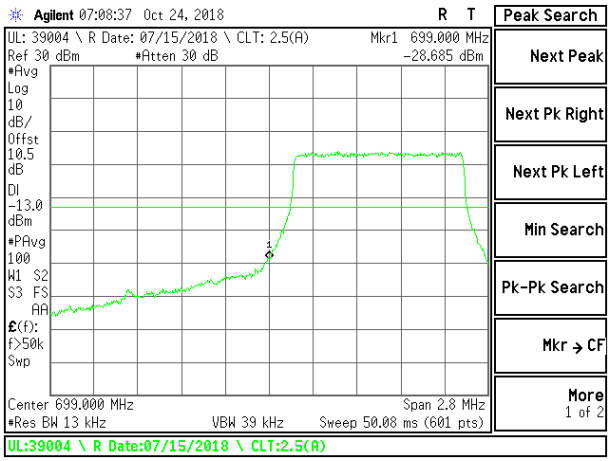
8.2.10. LTE BAND 12 BANDEDGE



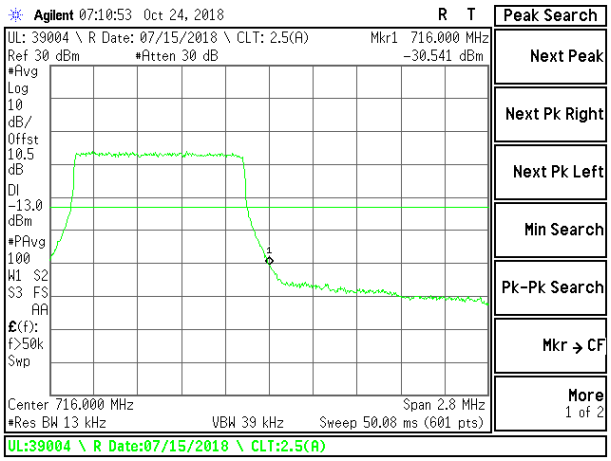
LTE B12 1.4MHz QPSK Low Channel RB1-0



LTE B12 1.4MHz QPSK High Channel RB1-5

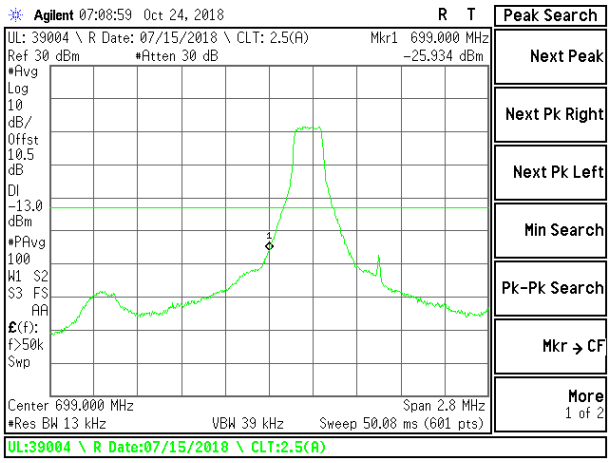


LTE B12 1.4MHz QPSK Low Channel RB6-0

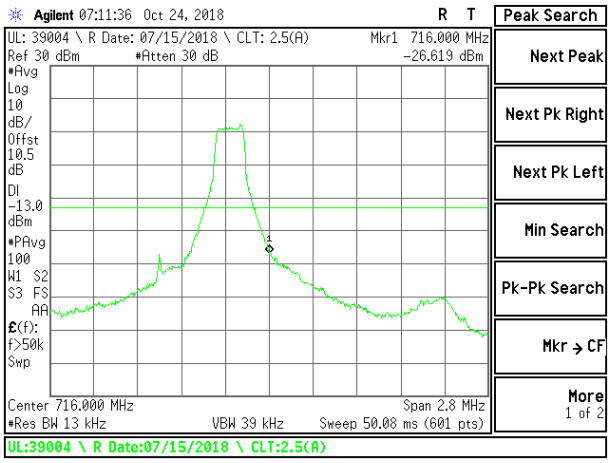


LTE B12 1.4MHz QPSK High Channel RB6-0

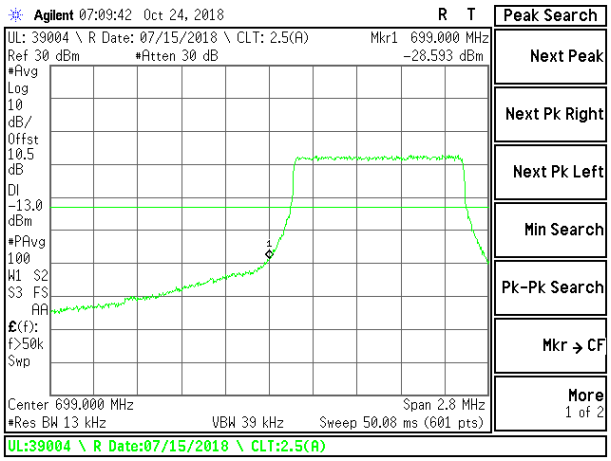
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



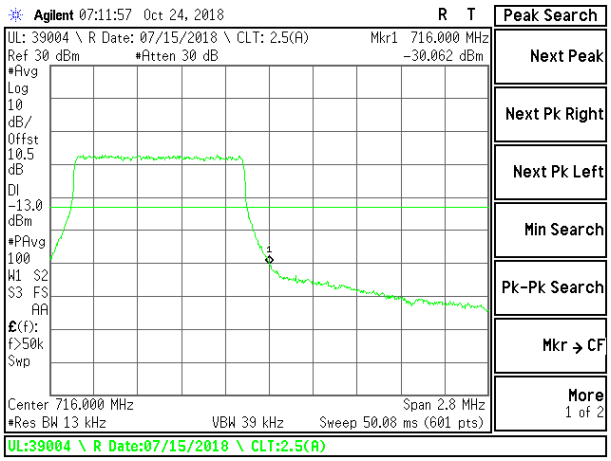
LTE B12 1.4MHz 16QAM Low Channel RB1-0



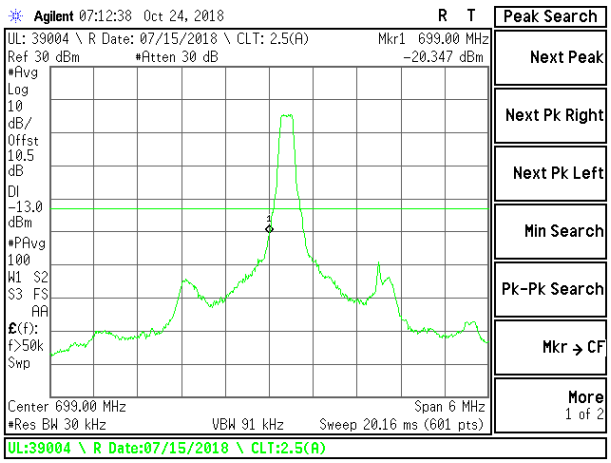
LTE B12 1.4MHz 16QAM High Channel RB1-5



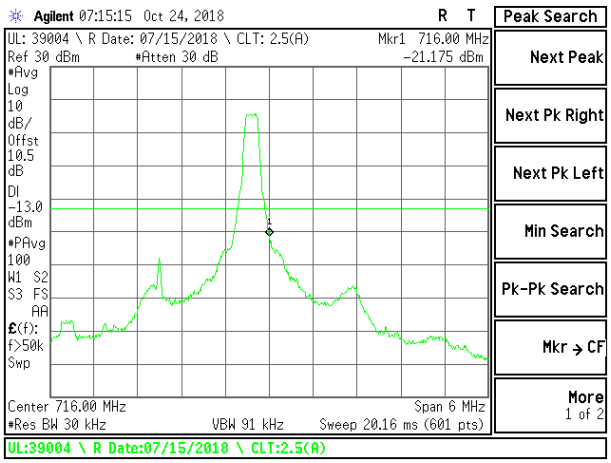
LTE B12 1.4MHz 16QAM Low Channel RB6-0



LTE B12 1.4MHz 16QAM High Channel RB6-0

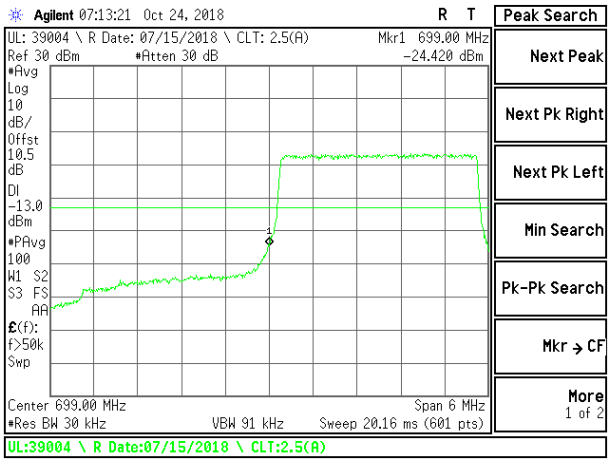


LTE B12 3MHz QPSK Low Channel RB1-0

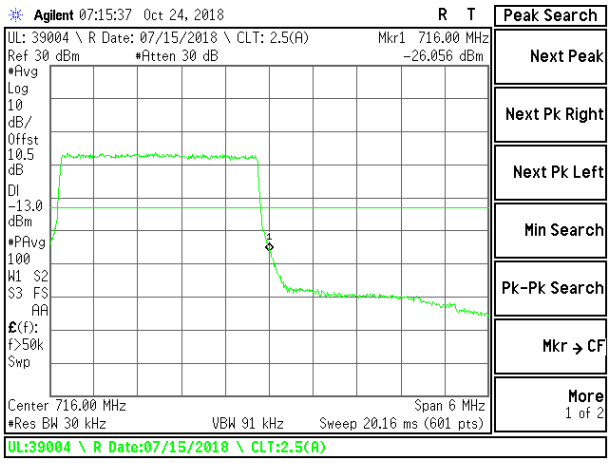


LTE B12 3MHz QPSK High Channel RB1-14

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

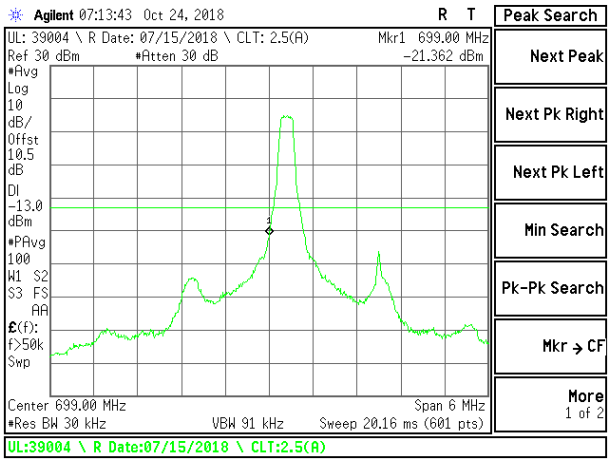


LTE B12 3MHz QPSK Low Channel RB15-0

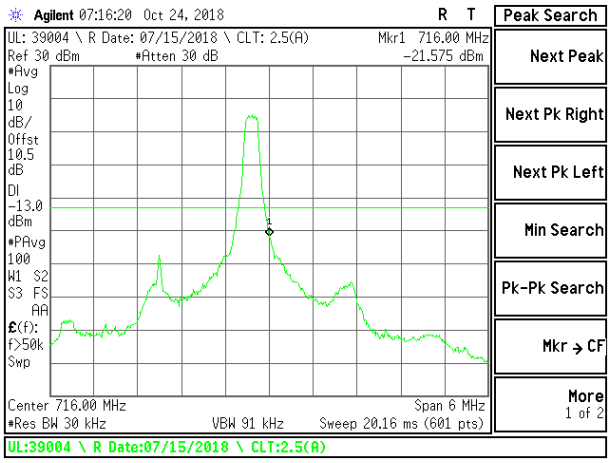


LTE B12 3MHz QPSK High Channel RB15-0

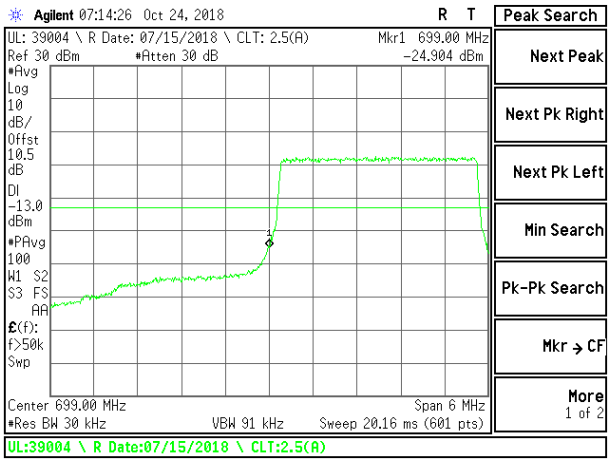
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



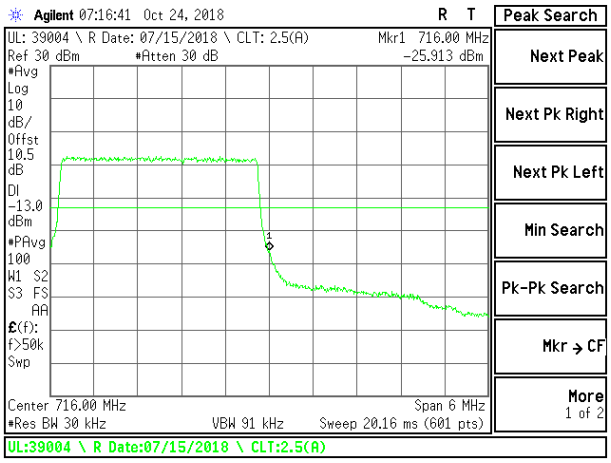
LTE B12 3MHz 16QAM Low Channel RB1-0



LTE B12 3MHz 16QAM High Channel RB1-14

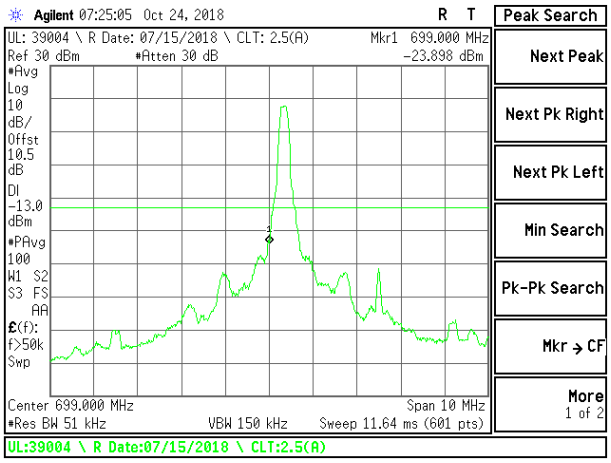


LTE B12 3MHz 16QAM Low Channel RB15-0

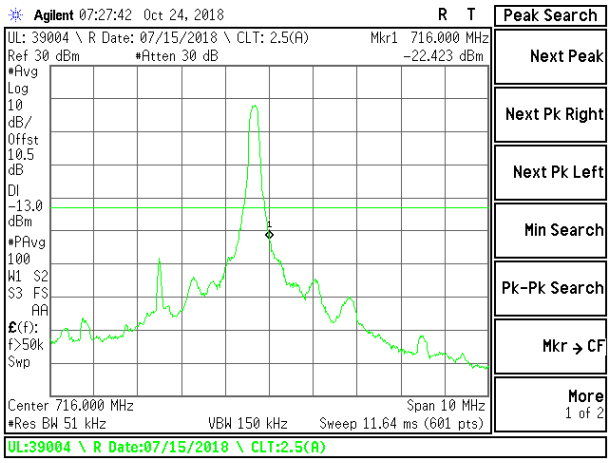


LTE B12 3MHz 16QAM High Channel RB15-0

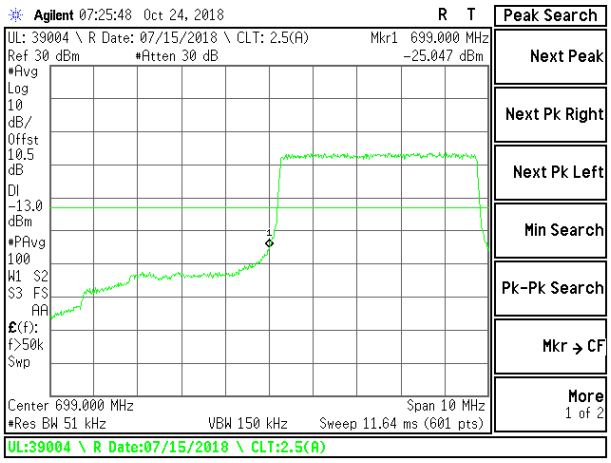
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



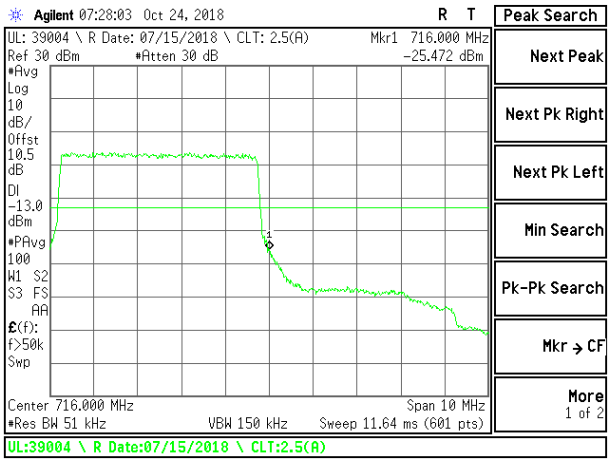
LTE B12 5MHz QPSK Low Channel RB1-0



LTE B12 5MHz QPSK High Channel RB1-24

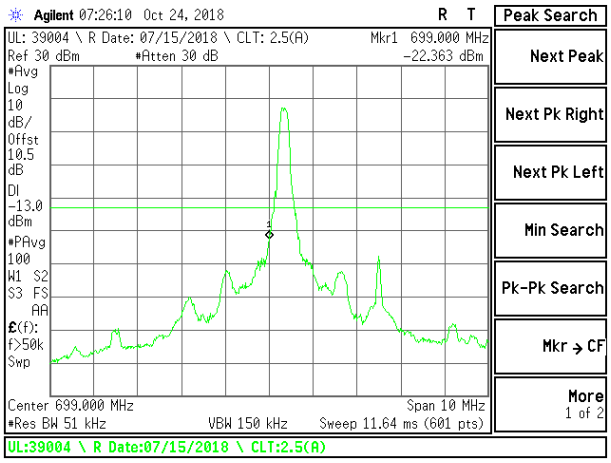


LTE B12 5MHz QPSK Low Channel RB25-0

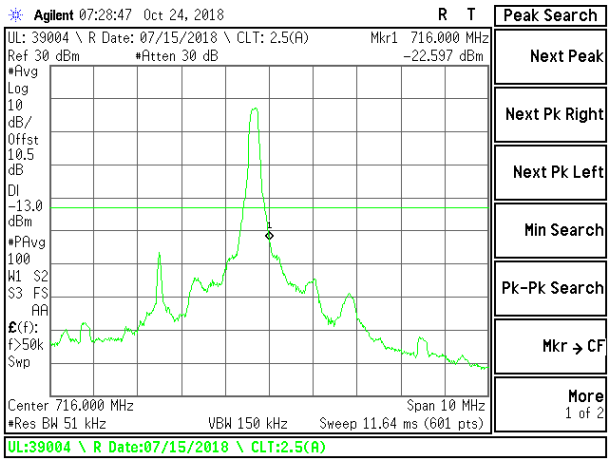


LTE B12 5MHz QPSK High Channel RB25-0

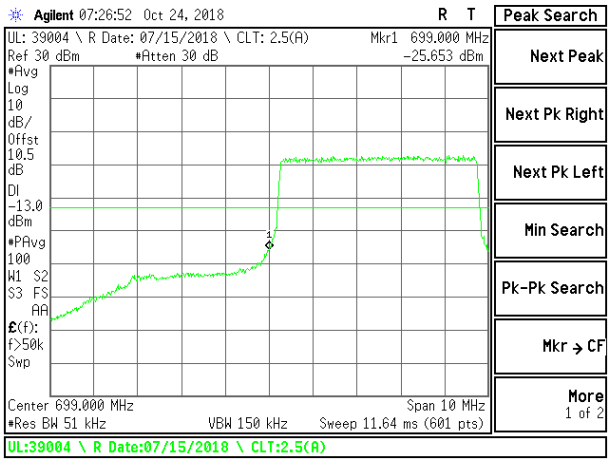
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



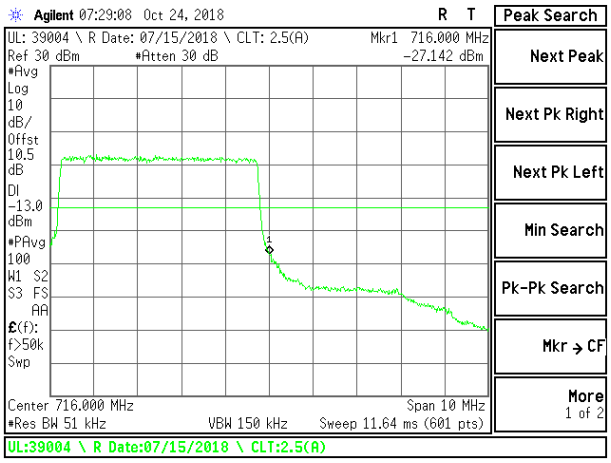
LTE B12 5MHz 16QAM Low Channel RB1-0



LTE B12 5MHz 16QAM High Channel RB1-24

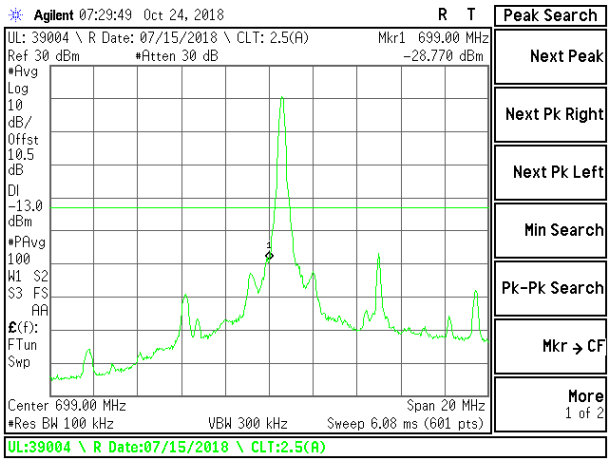


LTE B12 5MHz 16QAM Low Channel RB25-0

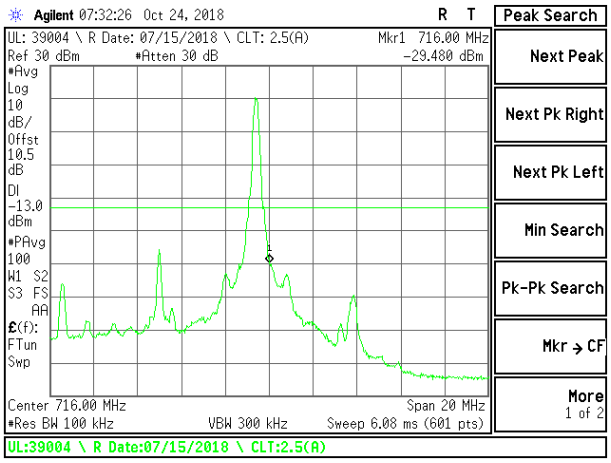


LTE B12 5MHz 16QAM High Channel RB25-0

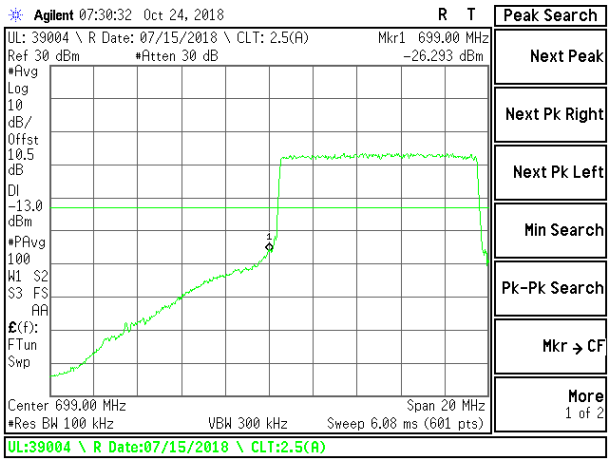
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



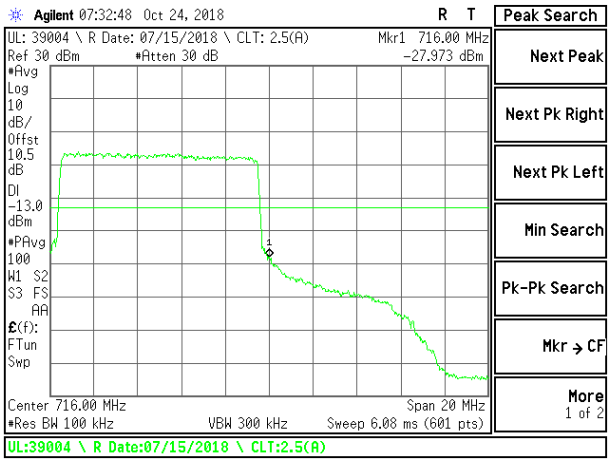
LTE B12 10MHz QPSK Low Channel RB1-0



LTE B12 10MHz QPSK High Channel RB1-49

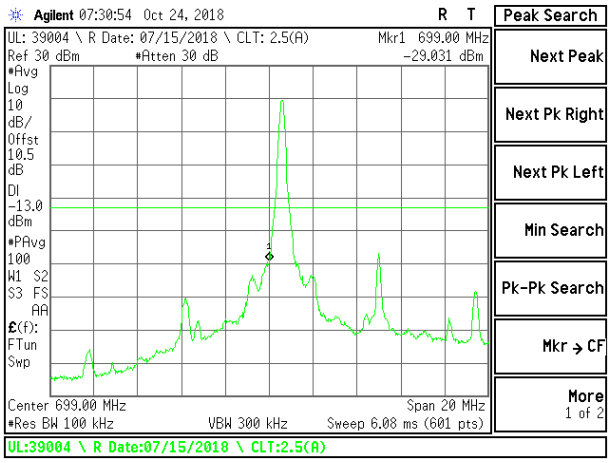


LTE B12 10MHz QPSK Low Channel RB50-0

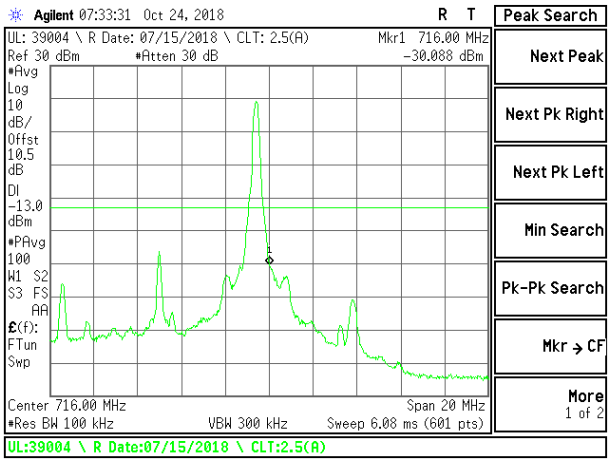


LTE B12 10MHz QPSK High Channel RB50-0

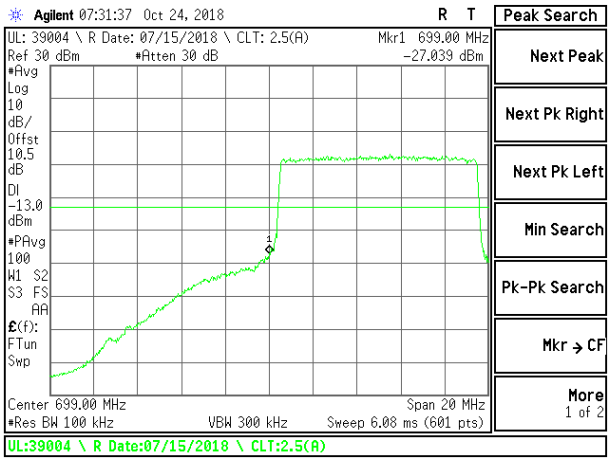
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



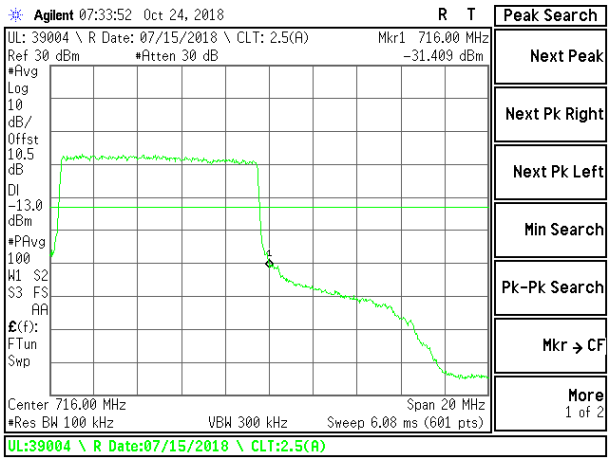
LTE B12 10MHz 16QAM Low Channel RB1-0



LTE B12 10MHz 16QAM High Channel RB1-49



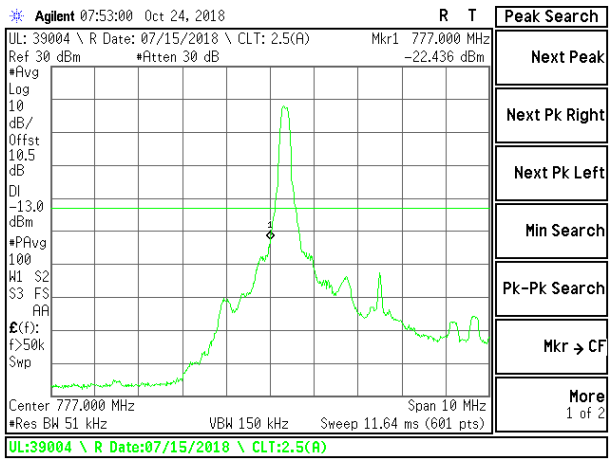
LTE B12 10MHz 16QAM Low Channel RB50-0



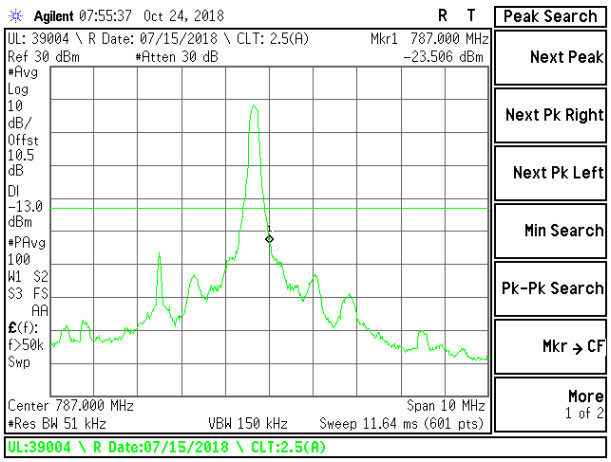
LTE B12 10MHz 16QAM High Channel RB50-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

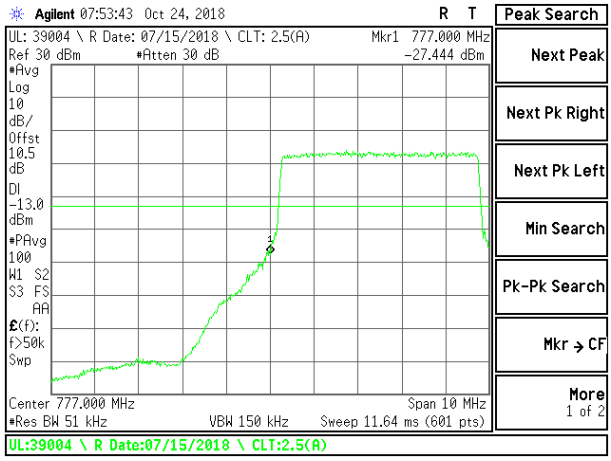
8.2.11. LTE BAND 13 BANDEDGE



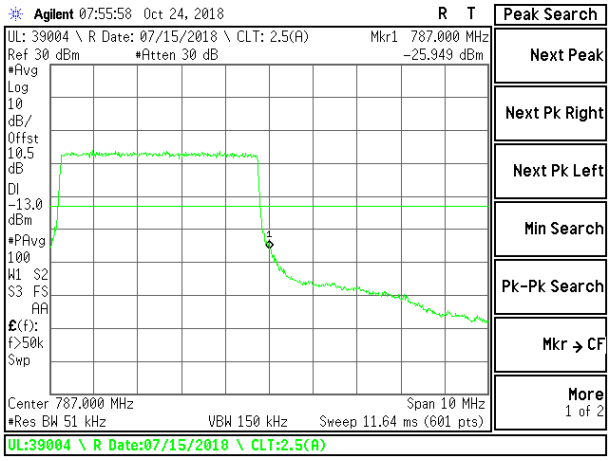
LTE B13 5MHz QPSK Low Channel RB1-0



LTE B13 5MHz QPSK High Channel RB1-24

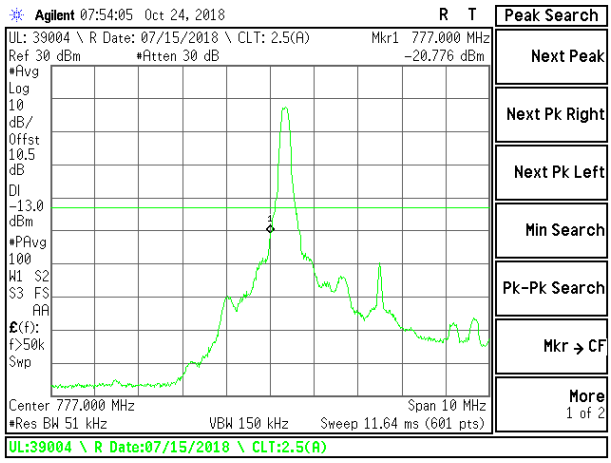


LTE B13 5MHz QPSK Low Channel RB25-0

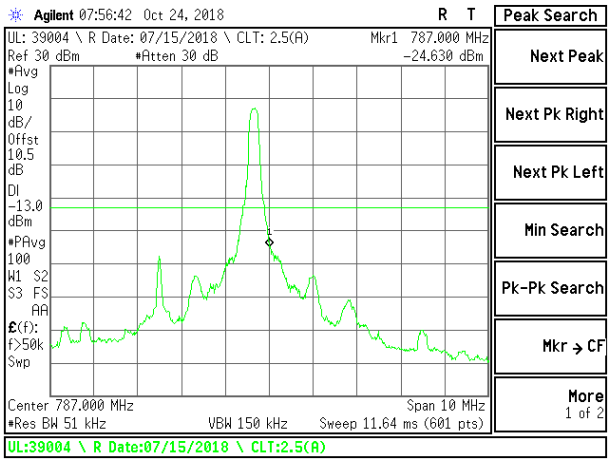


LTE B13 5MHz QPSK High Channel RB25-0

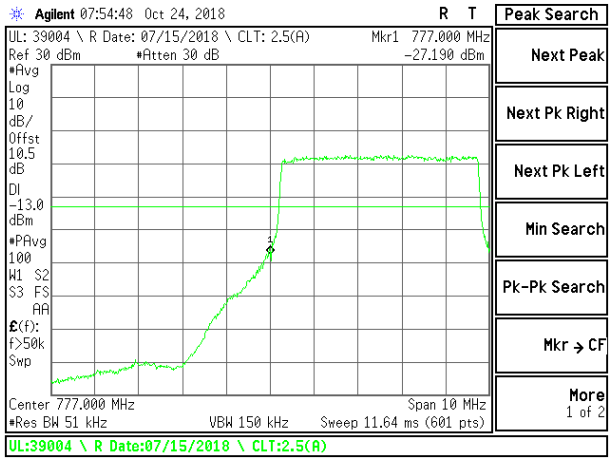
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



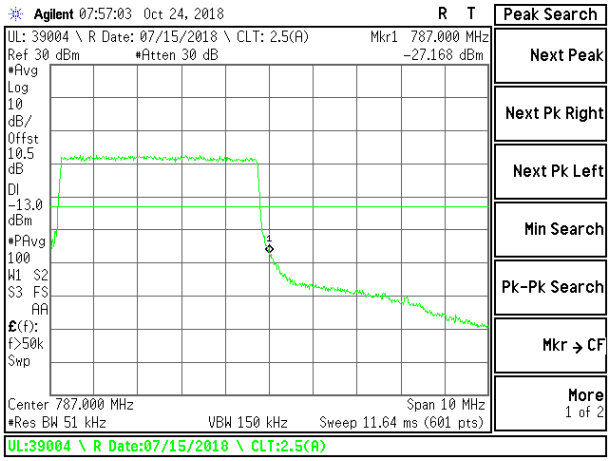
LTE B13 5MHz 16QAM Low Channel RB1-0



LTE B13 5MHz 16QAM High Channel RB1-24

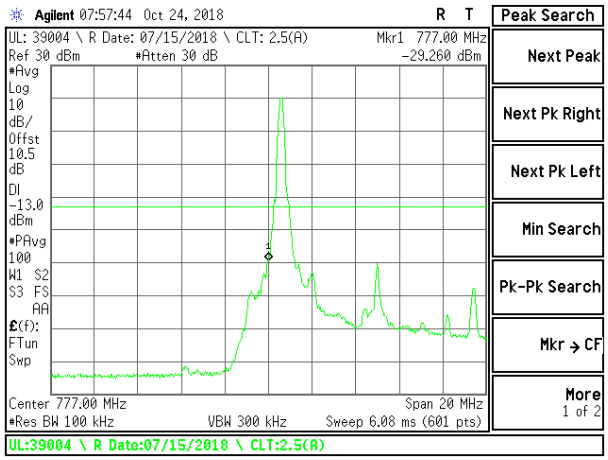


LTE B13 5MHz 16QAM Low Channel RB25-0

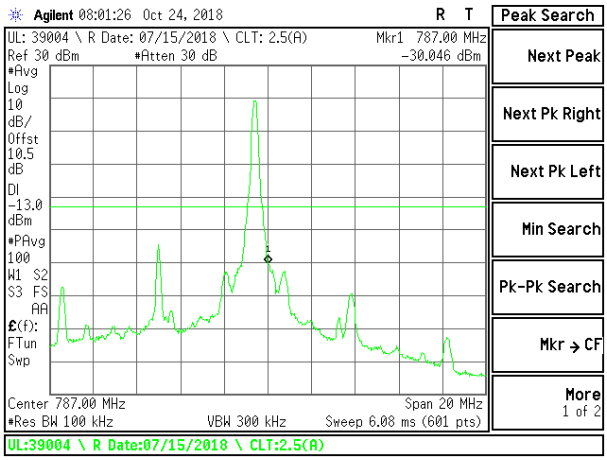


LTE B13 5MHz 16QAM High Channel RB25-0

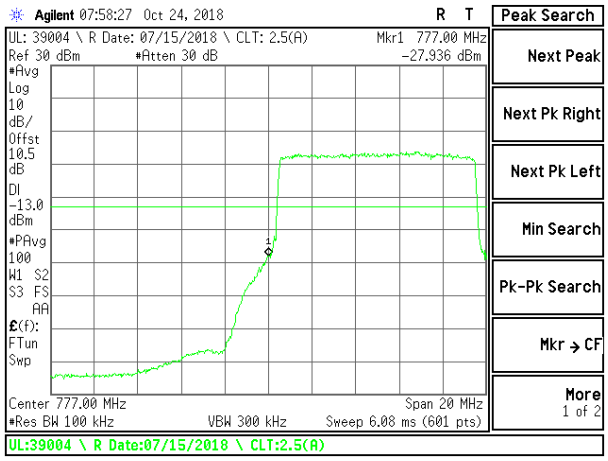
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



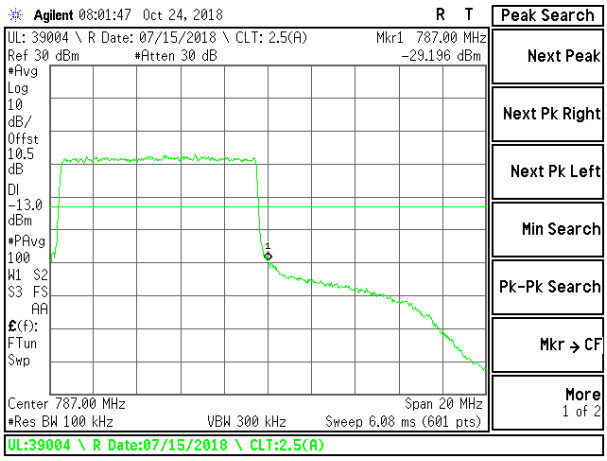
LTE B13 10MHz QPSK Middle Channel RB1-0



LTE B13 10MHz 16QAM Middle Channel RB1-49



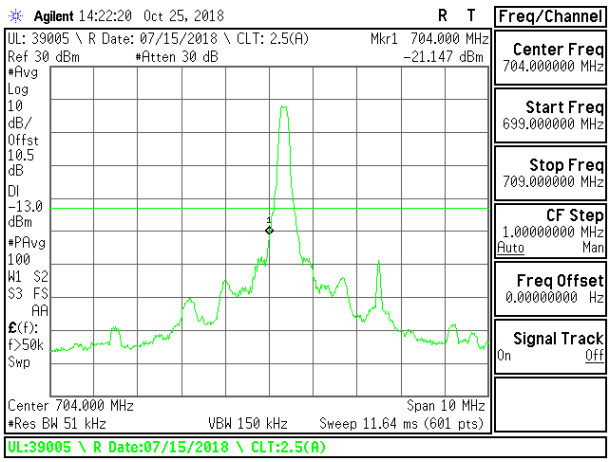
LTE B13 10MHz QPSK Middle Channel RB50-0



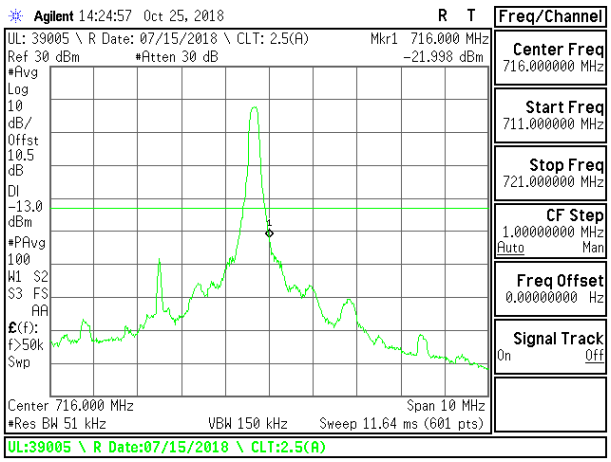
LTE B13 10MHz 16QAM Middle Channel RB50-0

UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

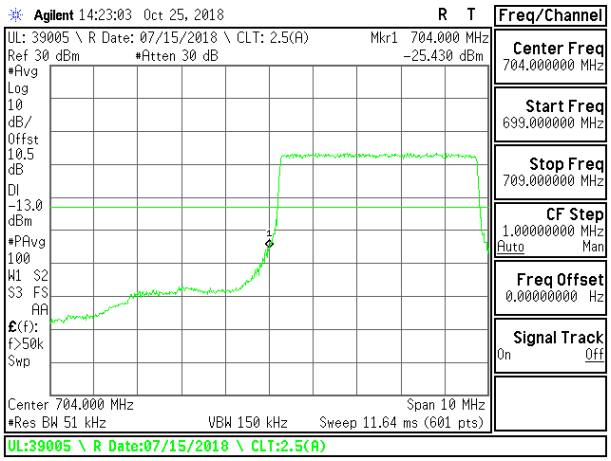
8.2.12. LTE BAND 17 BANDEDGE



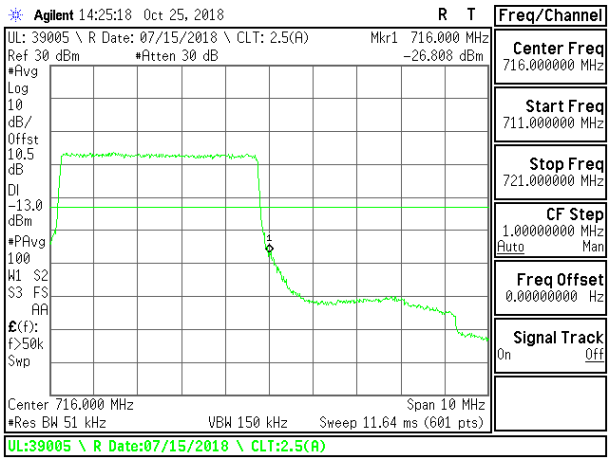
LTE B17 5MHz QPSK Low Channel RB1-0



LTE B17 5MHz QPSK High Channel RB1-24

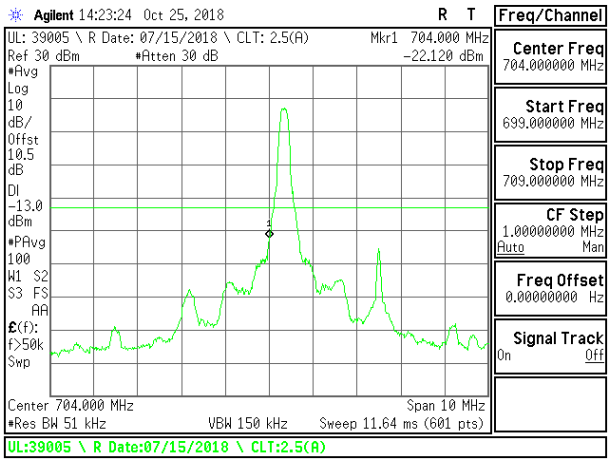


LTE B17 5MHz QPSK Low Channel RB25-0

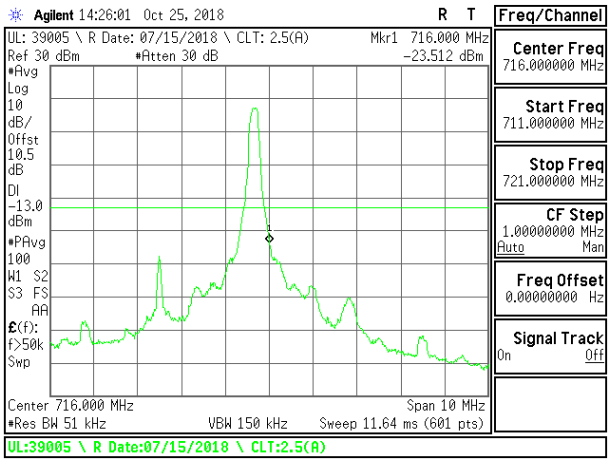


LTE B17 5MHz QPSK High Channel RB25-0

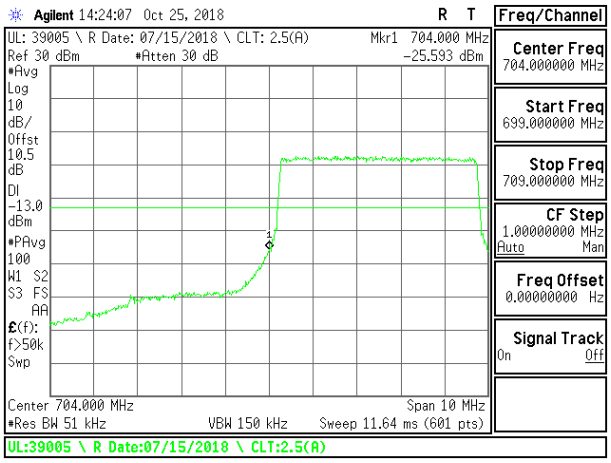
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



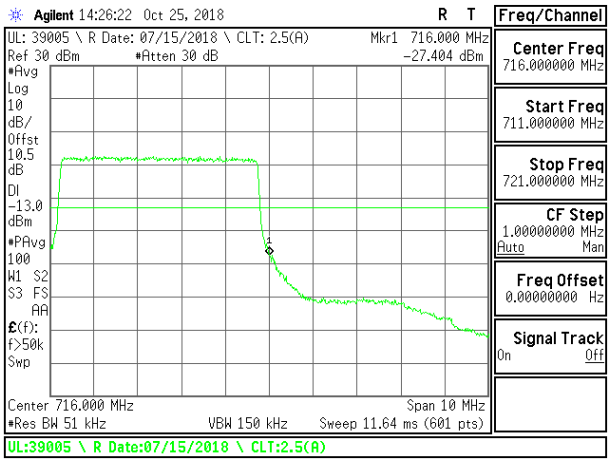
LTE B17 5MHz 16QAM Low Channel RB1-0



LTE B17 5MHz 16QAM High Channel RB1-24

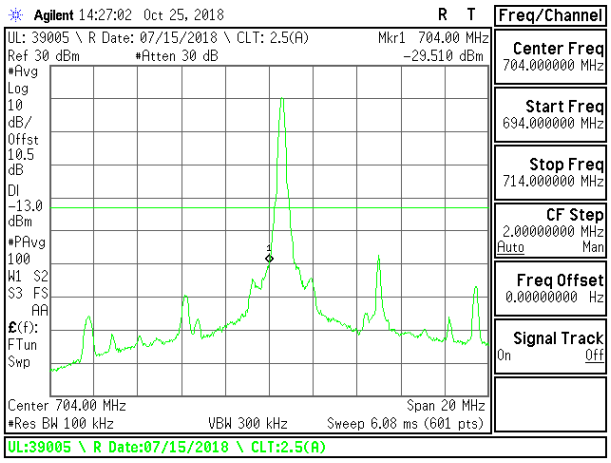


LTE B17 5MHz 16QAM Low Channel RB25-0

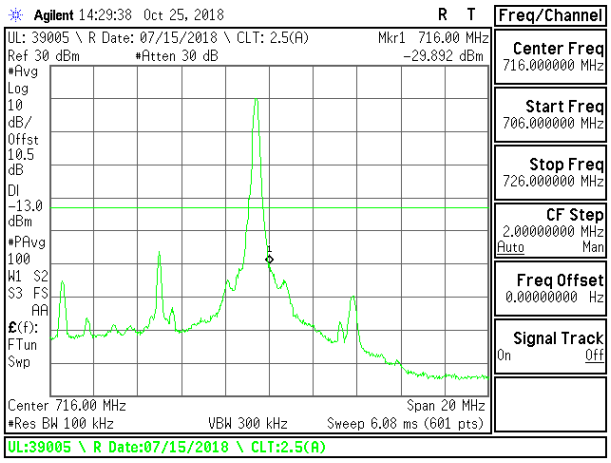


LTE B17 5MHz 16QAM High Channel RB25-0

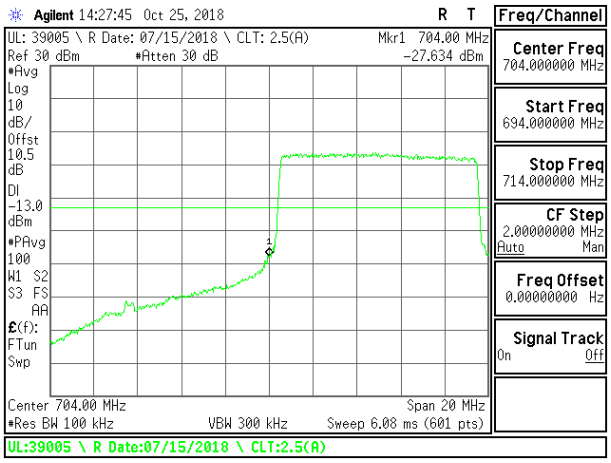
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



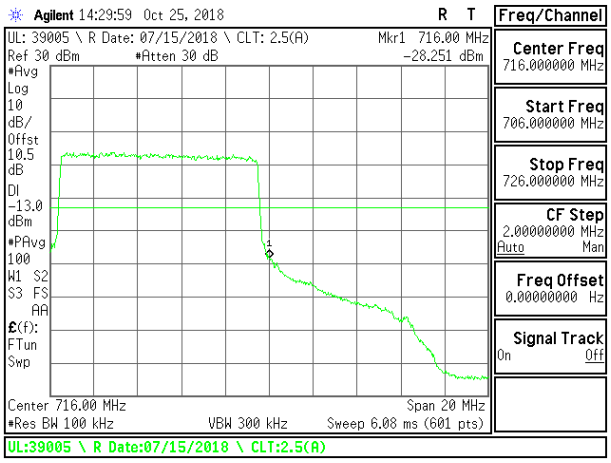
LTE B17 10MHz QPSK Low Channel RB1-0



LTE B17 10MHz QPSK High Channel RB1-49

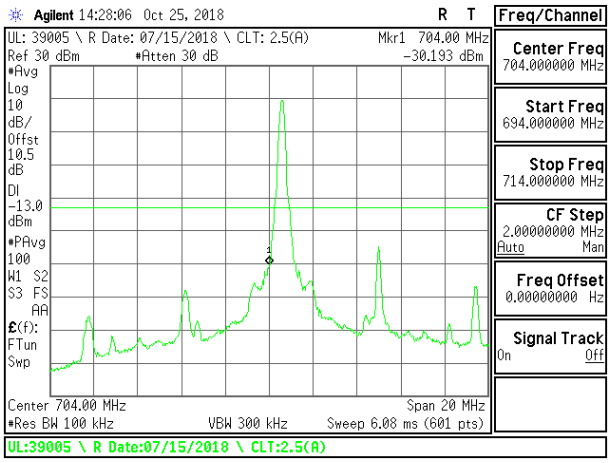


LTE B17 10MHz QPSK Low Channel RB50-0

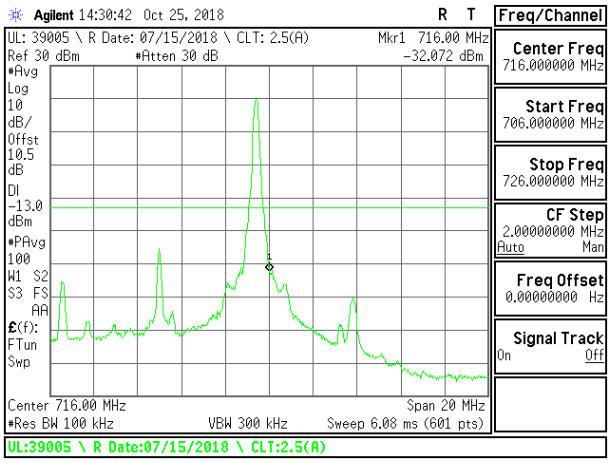


LTE B17 10MHz QPSK High Channel RB50-0

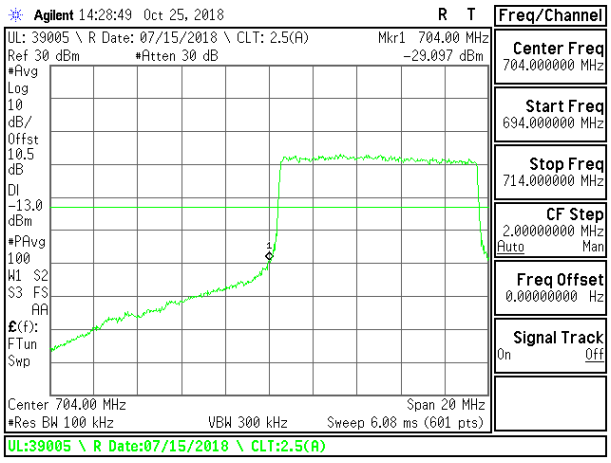
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



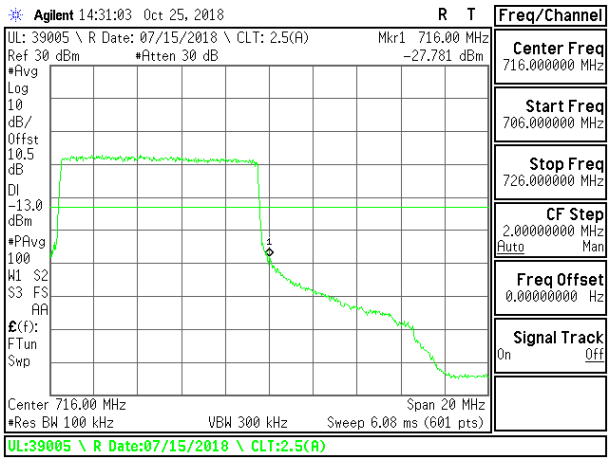
LTE B17 10MHz 16QAM Low Channel RB1-0



LTE B17 10MHz 16QAM High Channel RB1-49



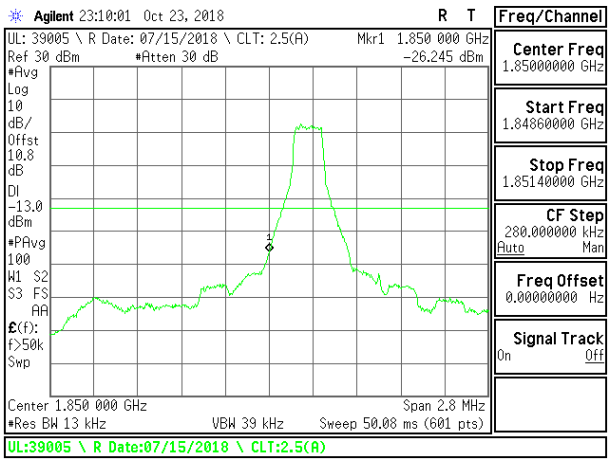
LTE B17 10MHz 16QAM Low Channel RB50-0



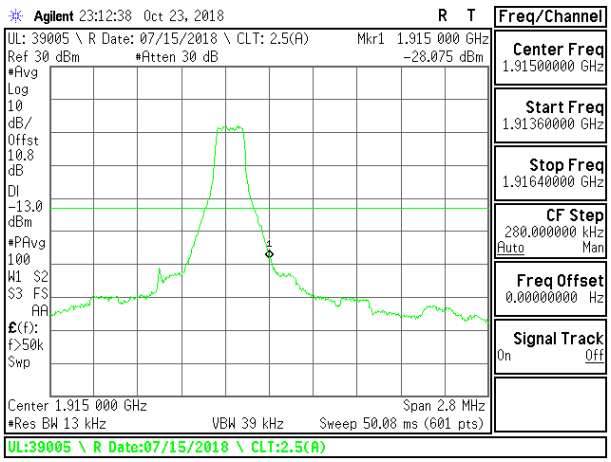
LTE B17 10MHz 16QAM High Channel RB50-0

UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

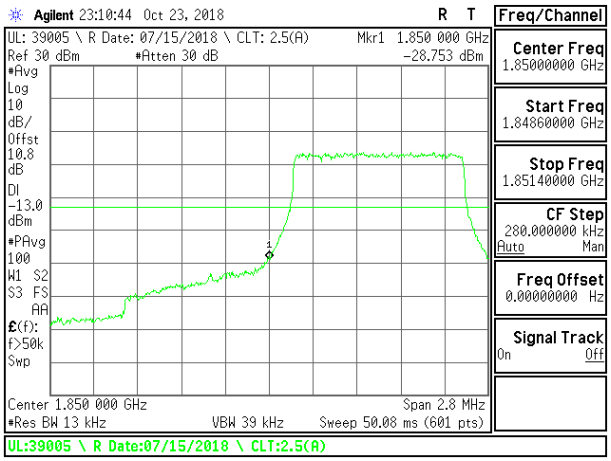
8.2.13. LTE BAND 25 BANDEDGE



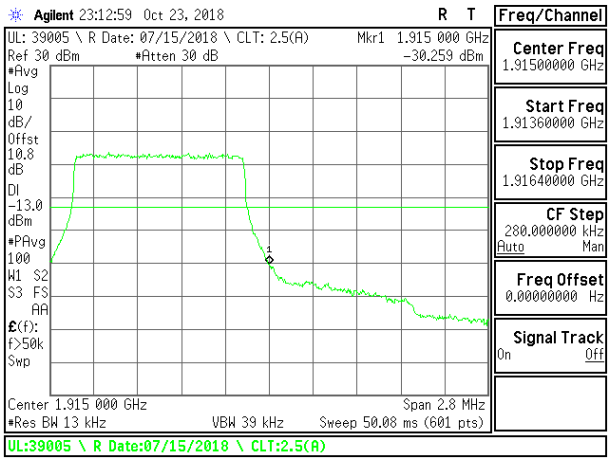
LTE B25 1.4MHz QPSK Low Channel RB1-0



LTE B25 1.4MHz QPSK High Channel RB1-5

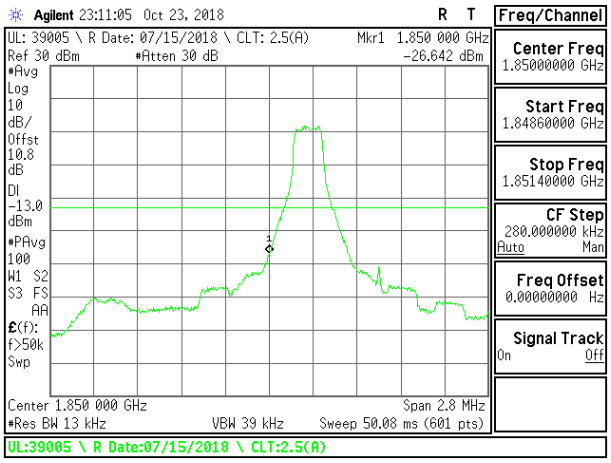


LTE B25 1.4MHz QPSK Low Channel RB6-0

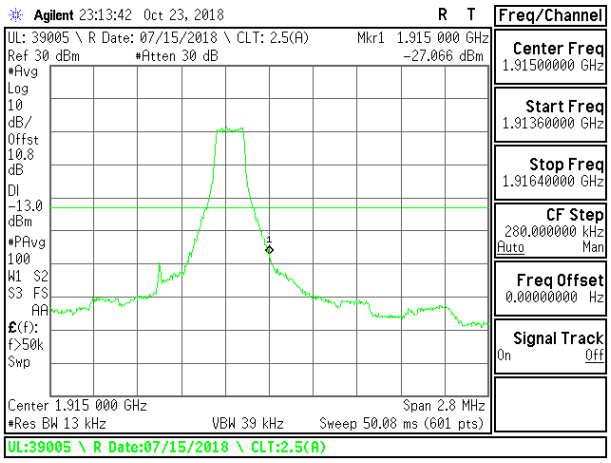


LTE B25 1.4MHz QPSK High Channel RB6-0

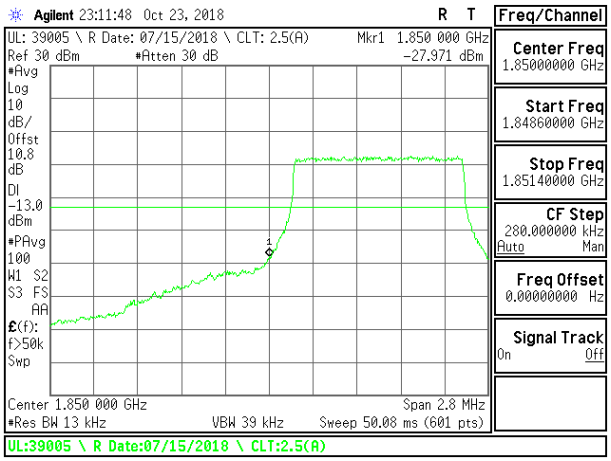
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



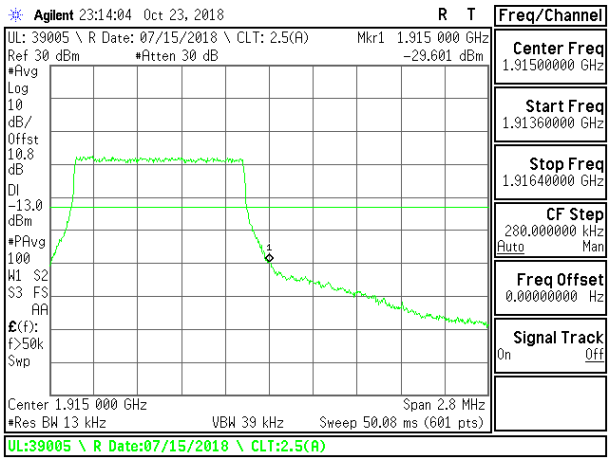
LTE B25 1.4MHz 16QAM Low Channel RB1-0



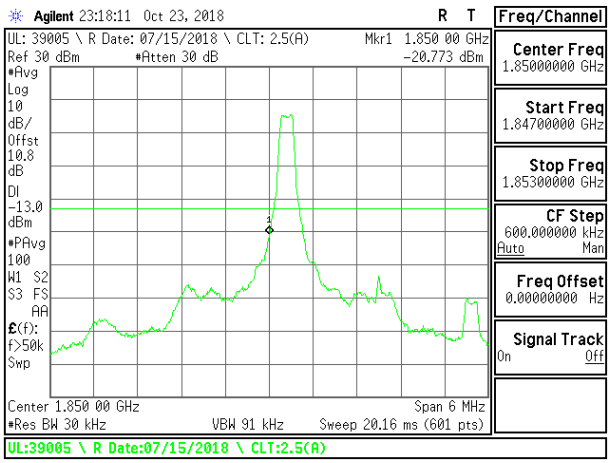
LTE B25 1.4MHz 16QAM High Channel RB1-5



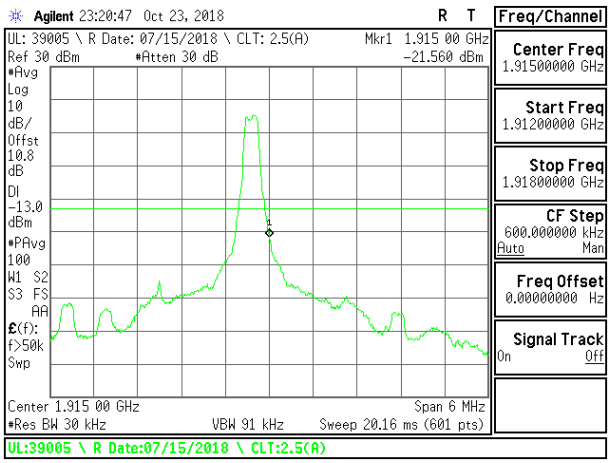
LTE B25 1.4MHz 16QAM Low Channel RB6-0



LTE B25 1.4MHz 16QAM High Channel RB6-0

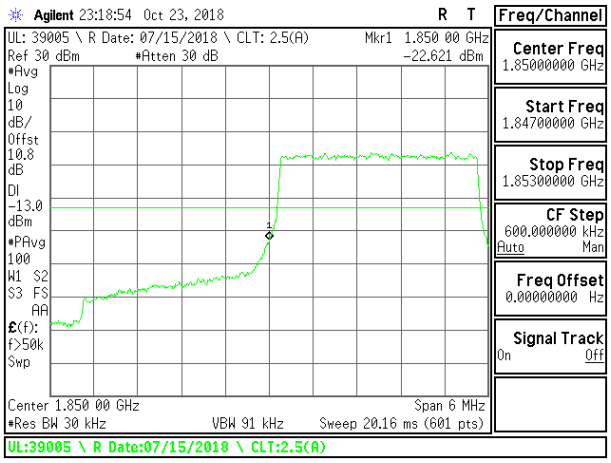


LTE B25 3MHz QPSK Low Channel RB1-0

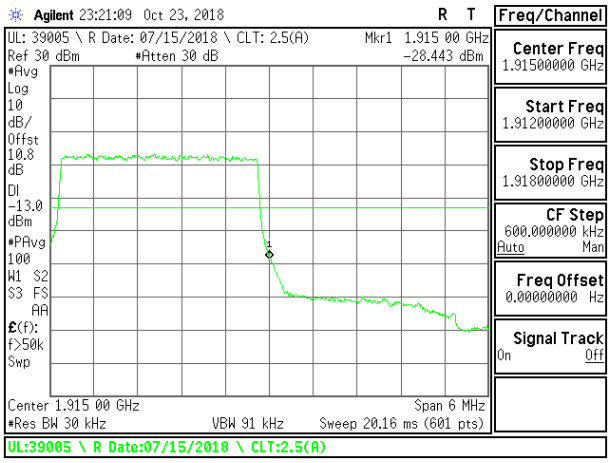


LTE B25 3MHz QPSK High Channel RB1-14

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

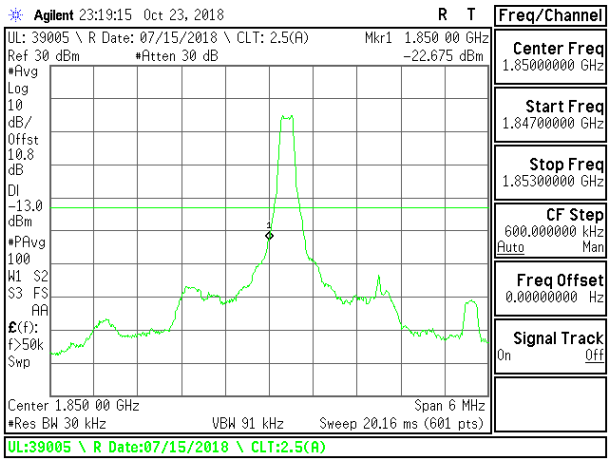


LTE B25 3MHz QPSK Low Channel RB15-0

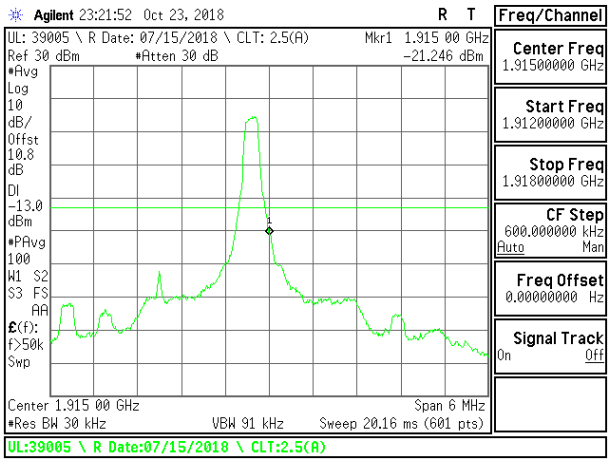


LTE B25 3MHz QPSK High Channel RB15-0

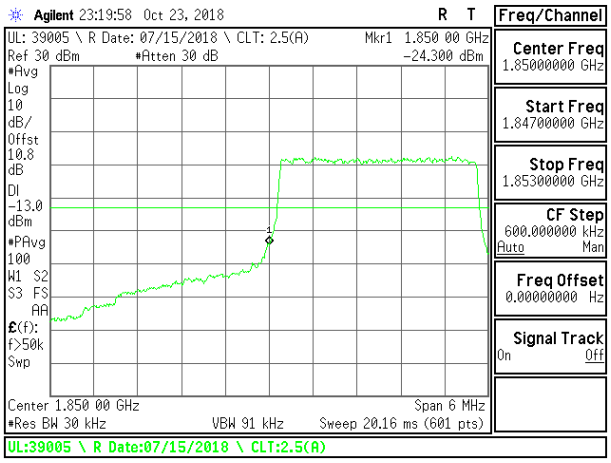
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



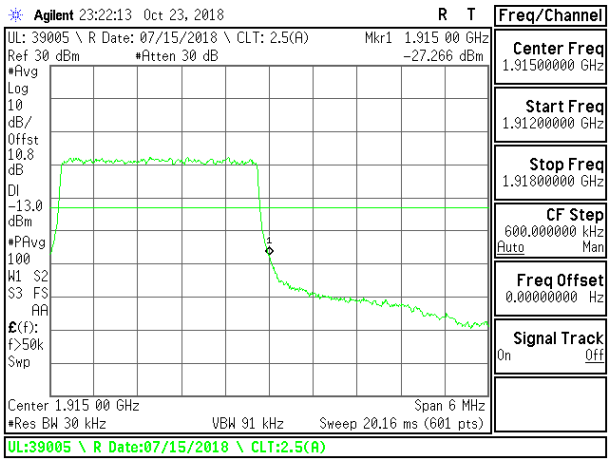
LTE B25 3MHz 16QAM Low Channel RB1-0



LTE B25 3MHz 16QAM High Channel RB1-14

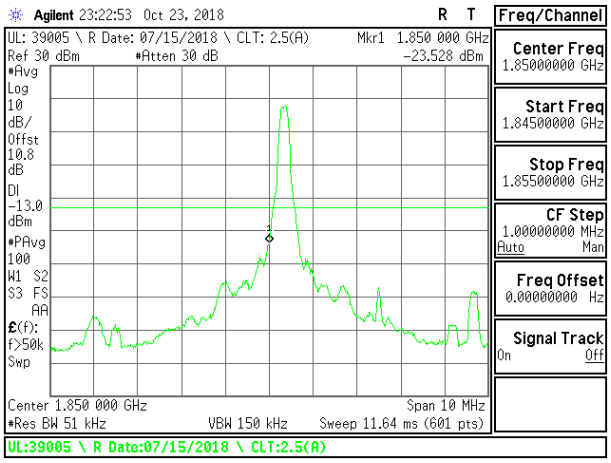


LTE B25 3MHz 16QAM Low Channel RB15-0

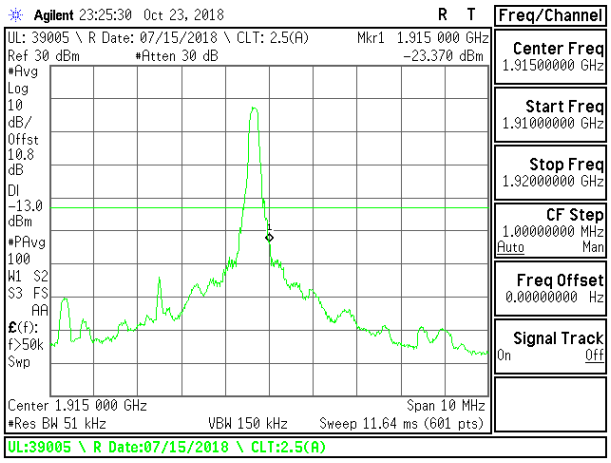


LTE B25 3MHz 16QAM High Channel RB15-0

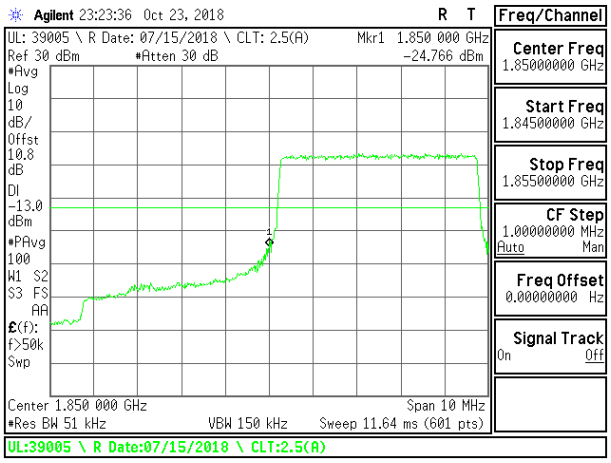
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



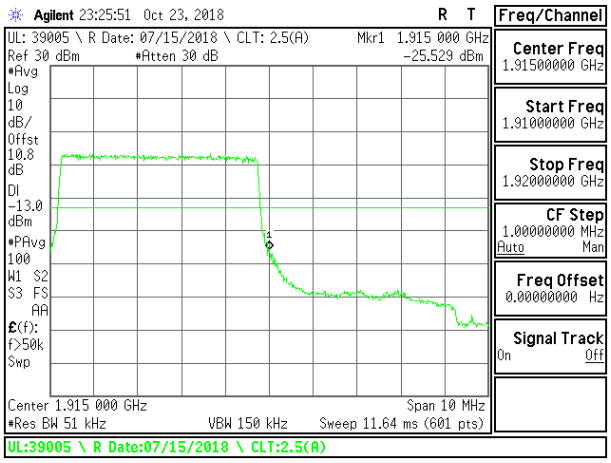
LTE B25 5MHz QPSK Low Channel RB1-0



LTE B25 5MHz QPSK High Channel RB1-24

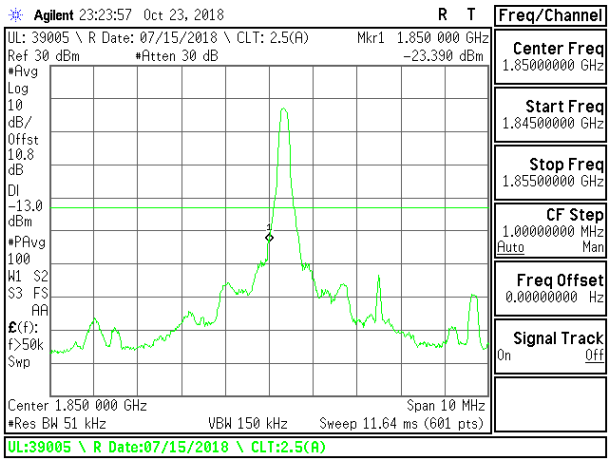


LTE B25 5MHz QPSK Low Channel RB25-0

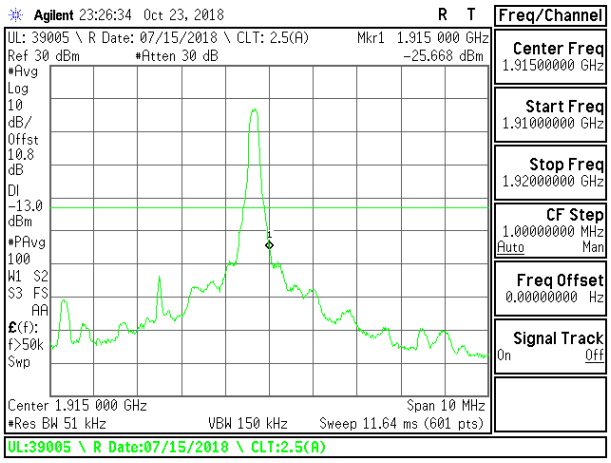


LTE B25 5MHz QPSK High Channel RB25-0

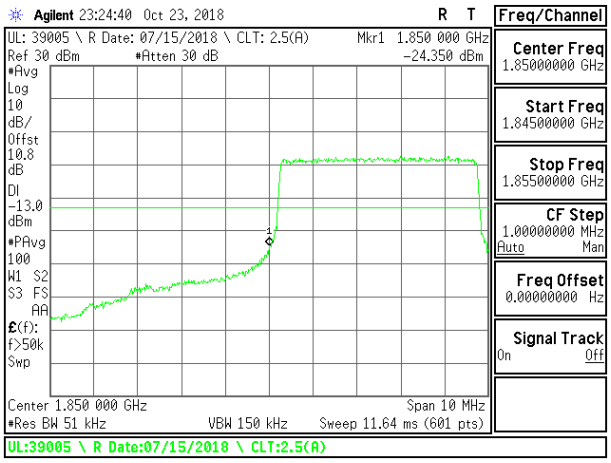
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



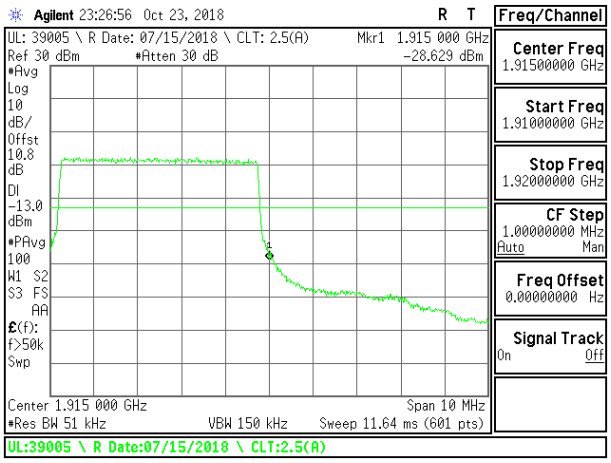
LTE B25 5MHz 16QAM Low Channel RB1-0



LTE B25 5MHz 16QAM High Channel RB1-24

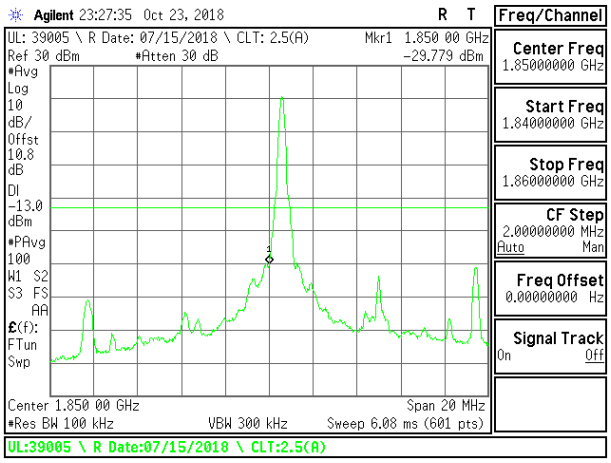


LTE B25 5MHz 16QAM Low Channel RB25-0

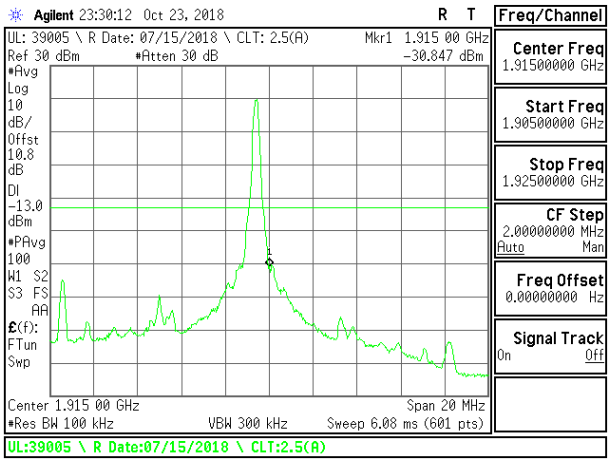


LTE B25 5MHz 16QAM High Channel RB25-0

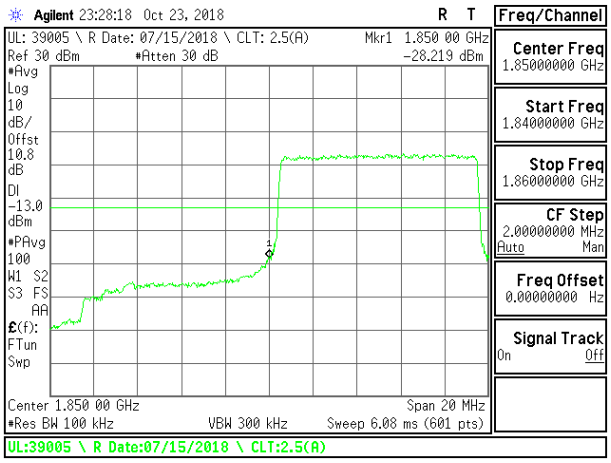
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



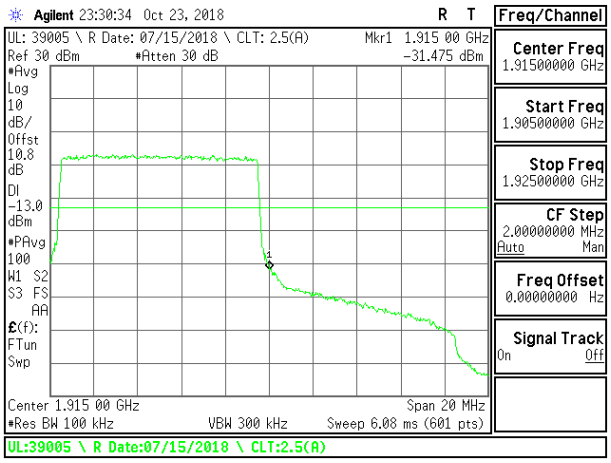
LTE B25 10MHz QPSK Low Channel RB1-0



LTE B25 10MHz QPSK High Channel RB1-49

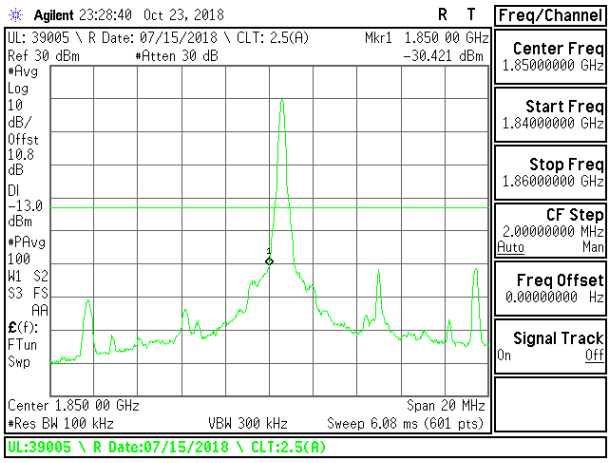


LTE B25 10MHz QPSK Low Channel RB50-0

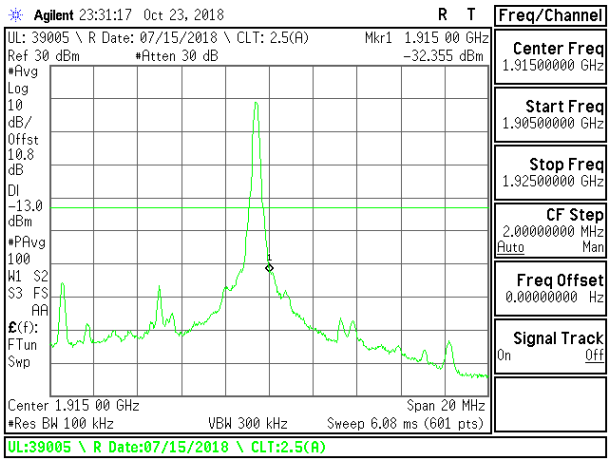


LTE B25 10MHz QPSK High Channel RB50-0

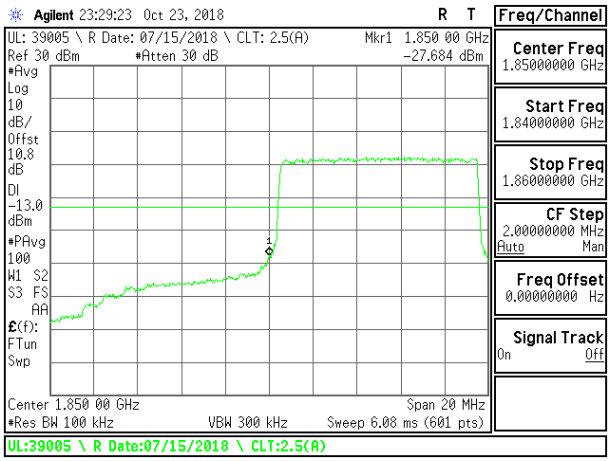
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



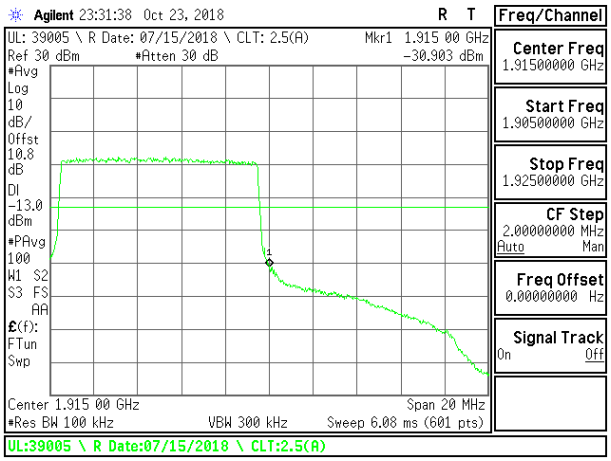
LTE B25 10MHz 16QAM Low Channel RB1-0



LTE B25 10MHz 16QAM High Channel RB1-49

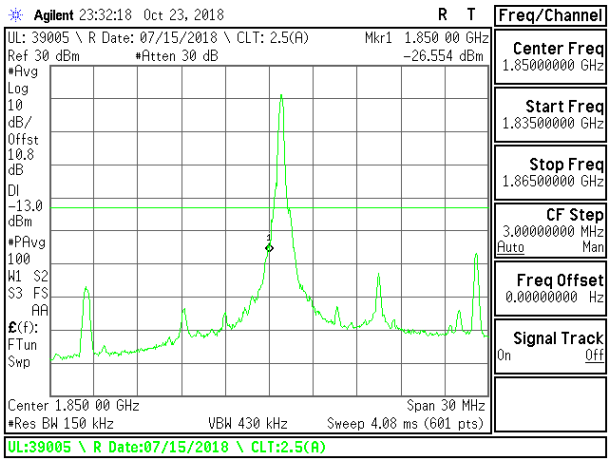


LTE B25 10MHz 16QAM Low Channel RB50-0

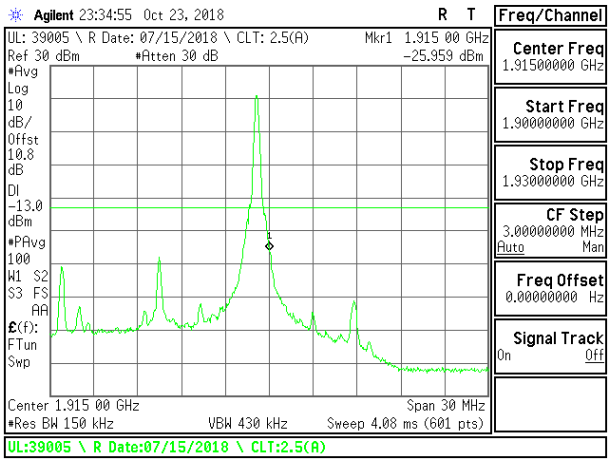


LTE B25 10MHz 16QAM High Channel RB50-0

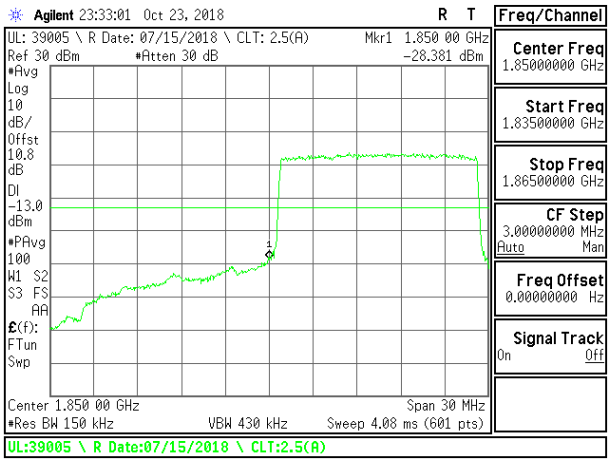
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



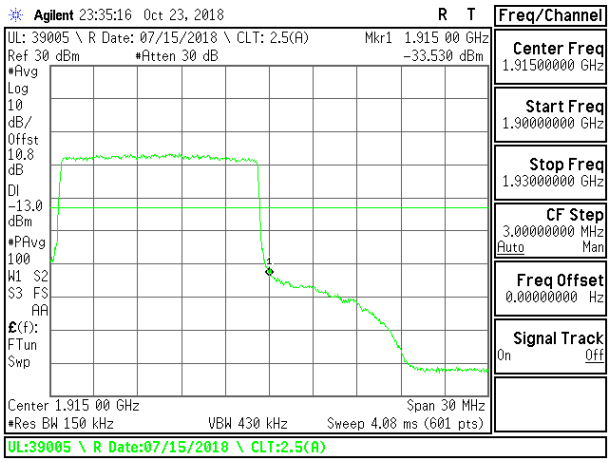
LTE B25 15MHz QPSK Low Channel RB1-0



LTE B25 15MHz QPSK High Channel RB1-74

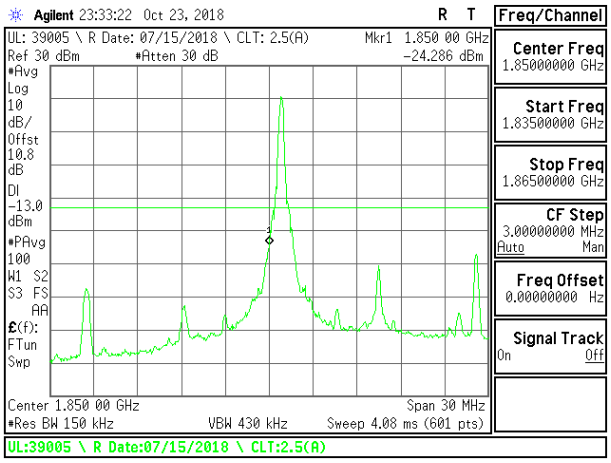


LTE B25 15MHz QPSK Low Channel RB75-0

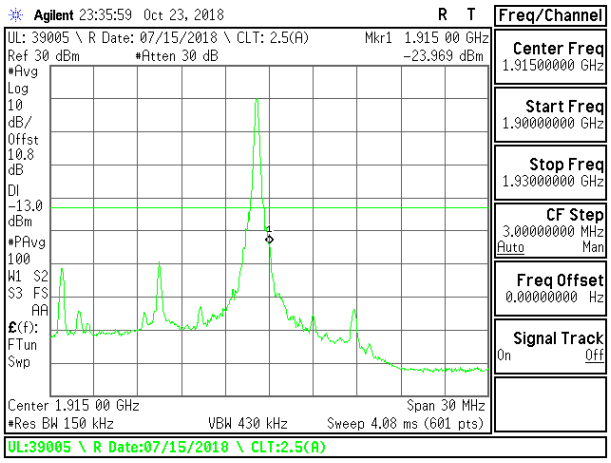


LTE B25 15MHz QPSK High Channel RB75-0

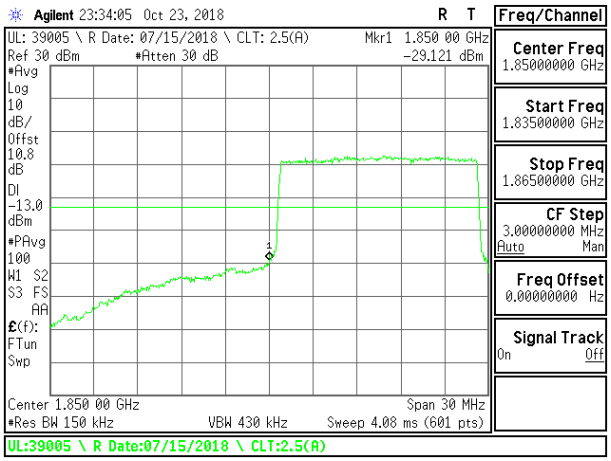
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



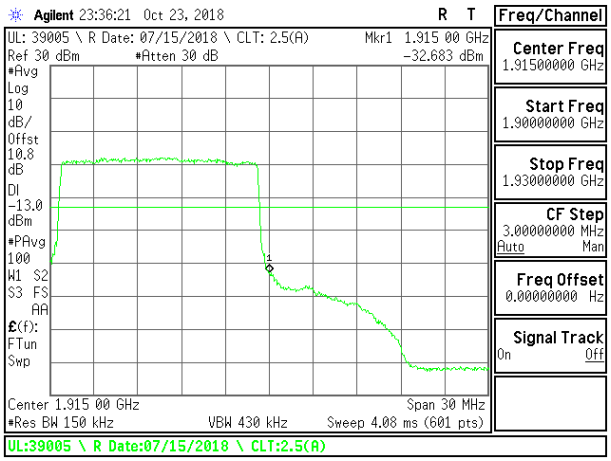
LTE B25 15MHz 16QAM Low Channel RB1-0



LTE B25 15MHz 16QAM High Channel RB1-74

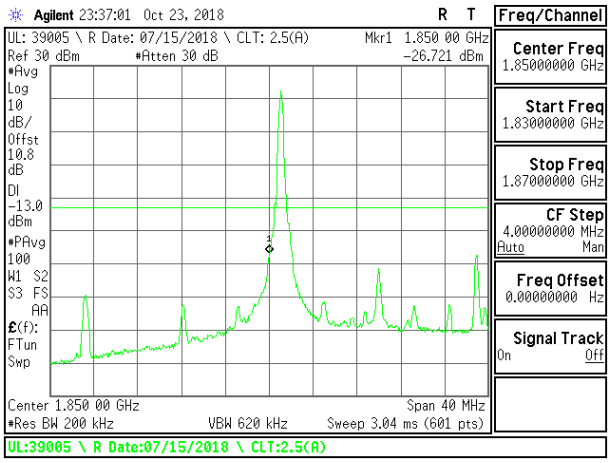


LTE B25 15MHz 16QAM Low Channel RB75-0

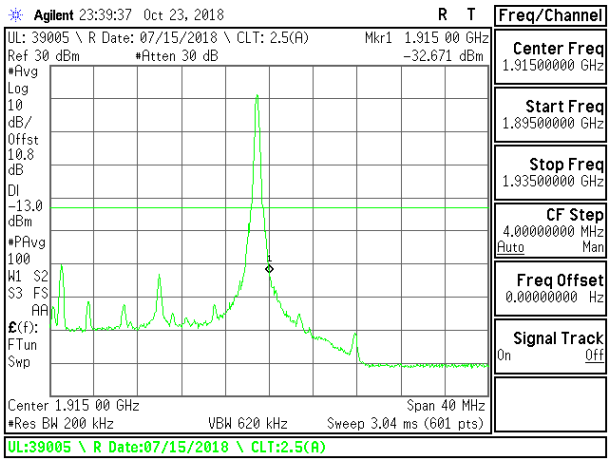


LTE B25 15MHz 16QAM High Channel RB75-0

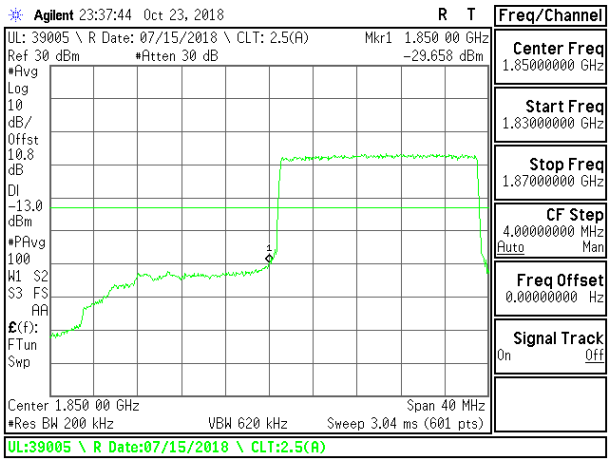
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



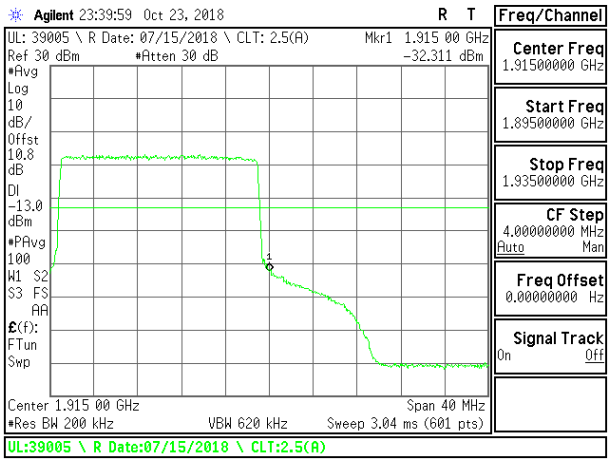
LTE B25 20MHz QPSK Low Channel RB1-0



LTE B25 20MHz QPSK High Channel RB1-99

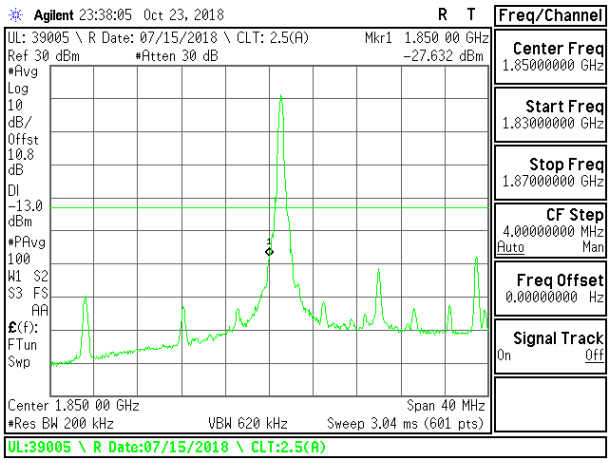


LTE B25 20MHz QPSK Low Channel RB100-0

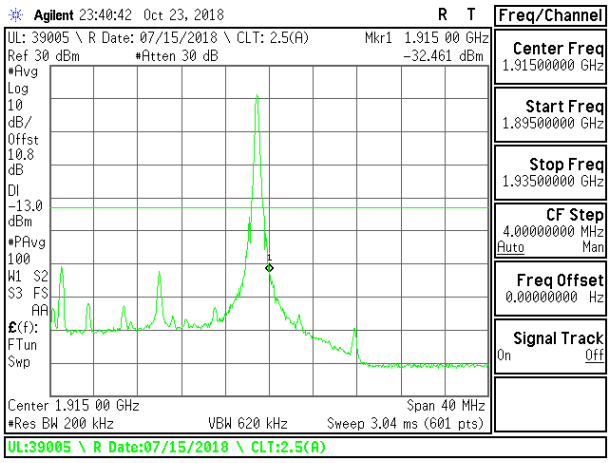


LTE B25 20MHz QPSK High Channel RB100-0

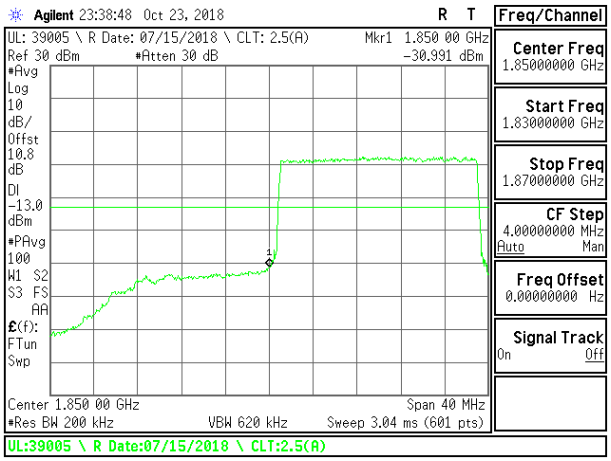
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



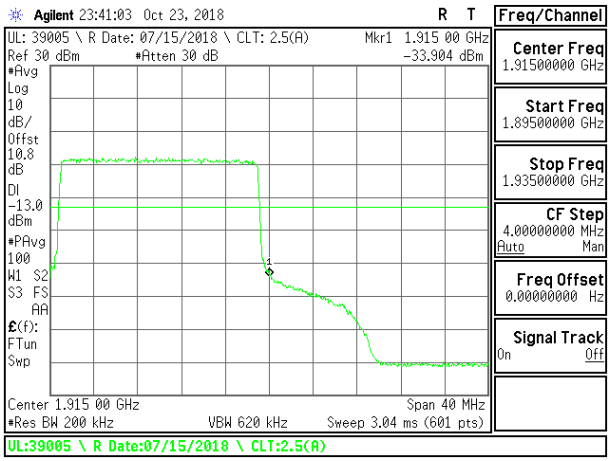
LTE B25 20MHz 16QAM Low Channel RB1-0



LTE B25 20MHz 16QAM High Channel RB1-99



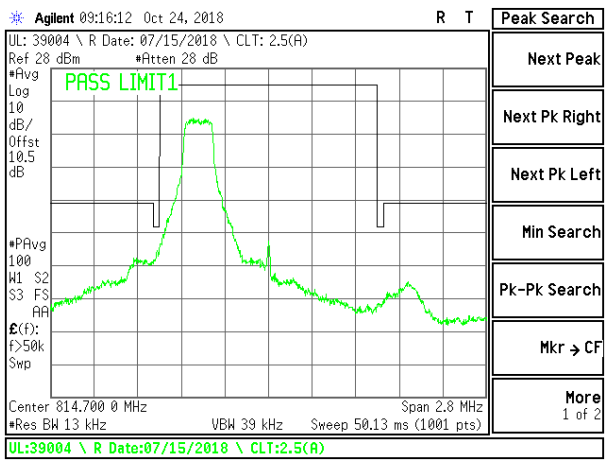
LTE B25 20MHz 16QAM Low Channel RB100-0



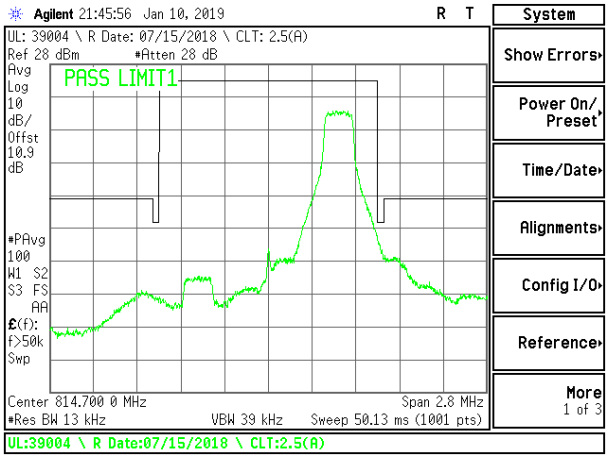
LTE B25 20MHz 16QAM High Channel RB100-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

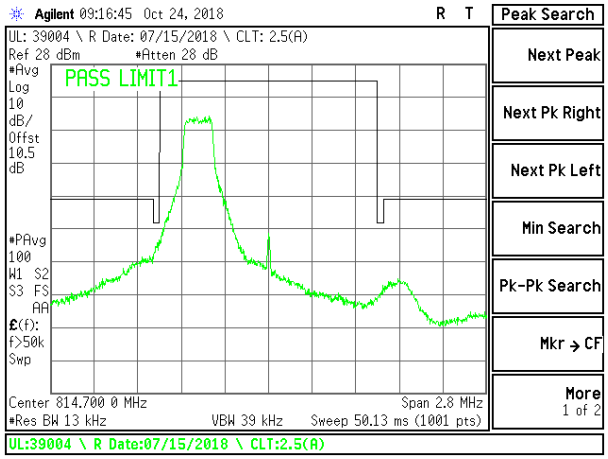
8.2.14. LTE BAND 26 EMISSION MASK (FCC PART 90S)



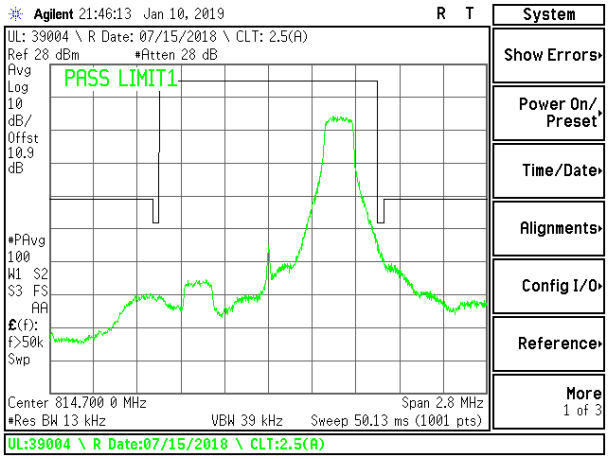
LTE B26 1.4MHz QPSK Low Channel RB1-0



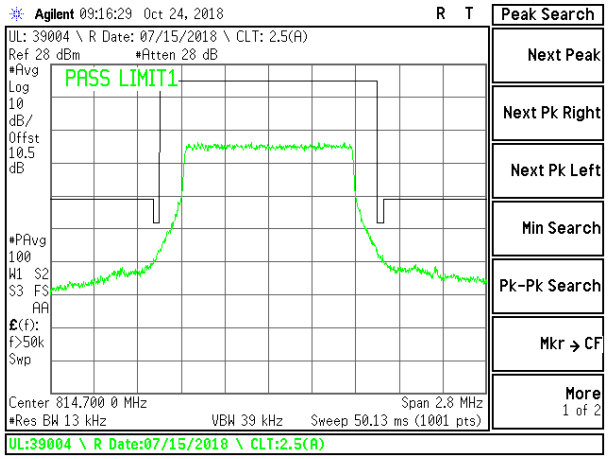
LTE B26 1.4MHz QPSK Low Channel RB1-5



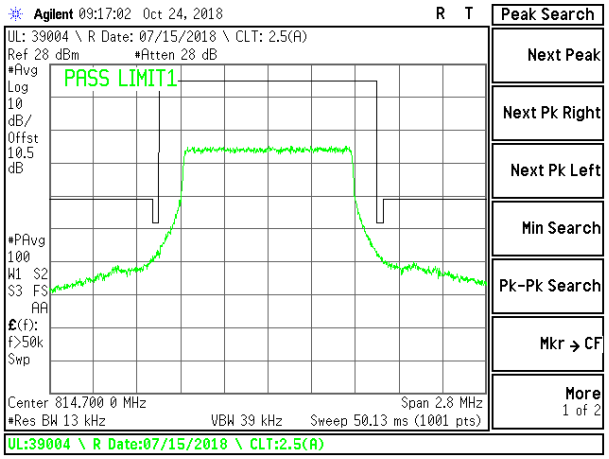
LTE B26 1.4MHz 16QAM Low Channel RB1-0



LTE B26 1.4MHz 16QAM Low Channel RB1-5

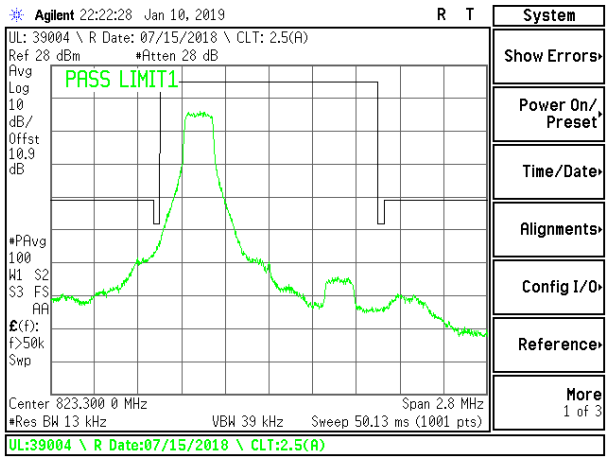


LTE B26 1.4MHz QPSK Low Channel RB6-0

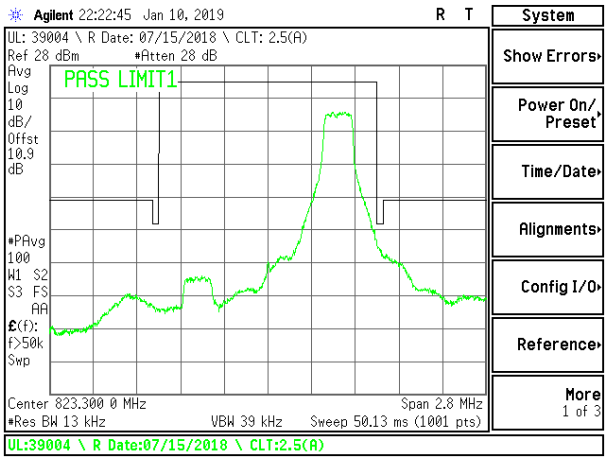


LTE B26 1.4MHz 16QAM Low Channel RB6-0

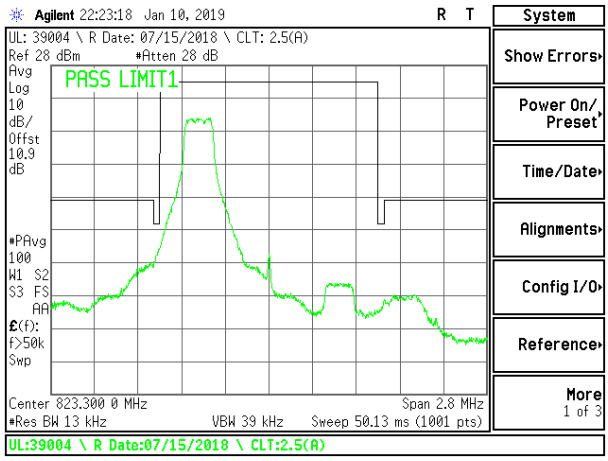
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



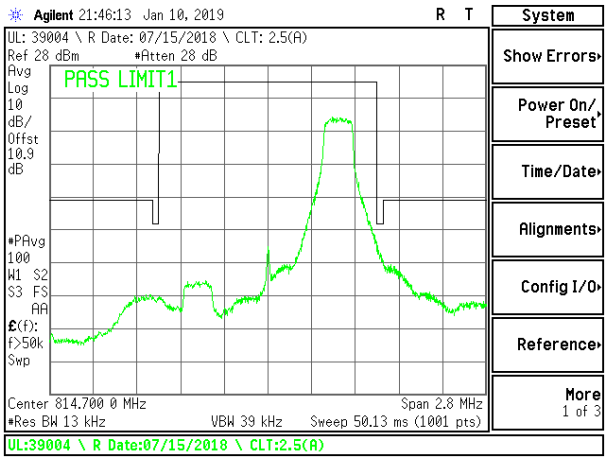
LTE B26 1.4MHz QPSK High Channel RB1-0



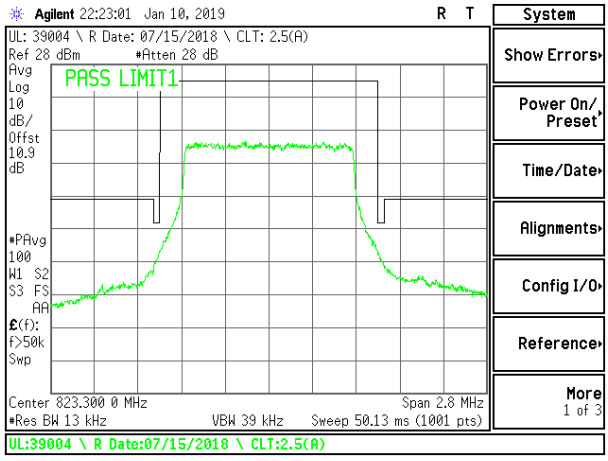
LTE B26 1.4MHz QPSK High Channel RB1-5



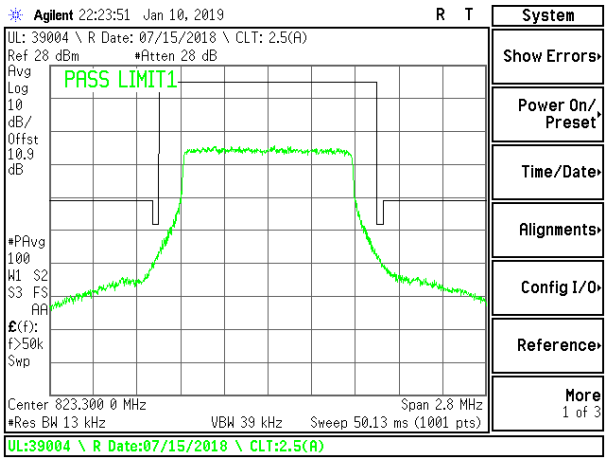
LTE B26 1.4MHz 16QAM High Channel RB1-00



LTE B26 1.4MHz 16QAM High Channel RB1-5

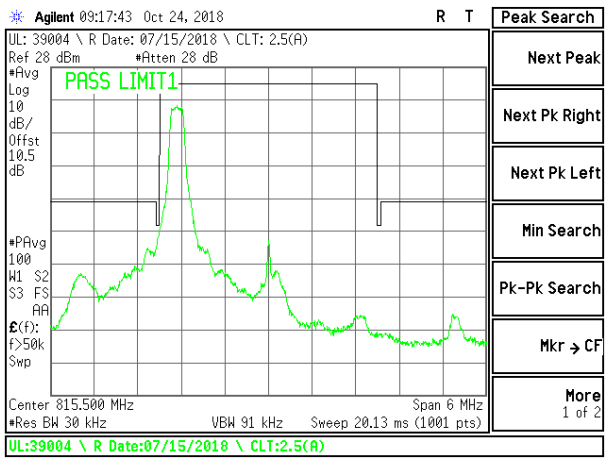


LTE B26 1.4MHz QPSK High Channel RB6-0

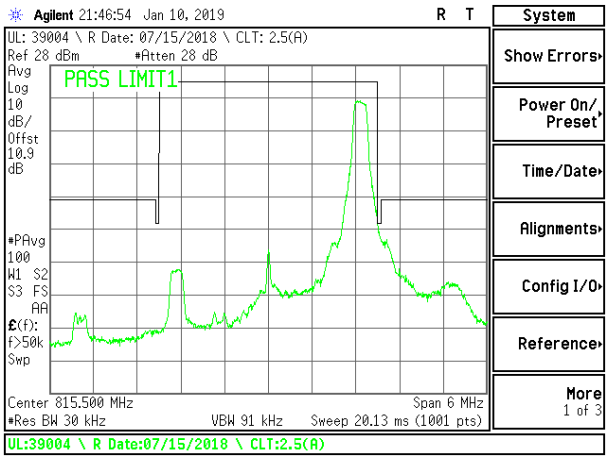


LTE B26 1.4MHz 16QAM High Channel RB6-0

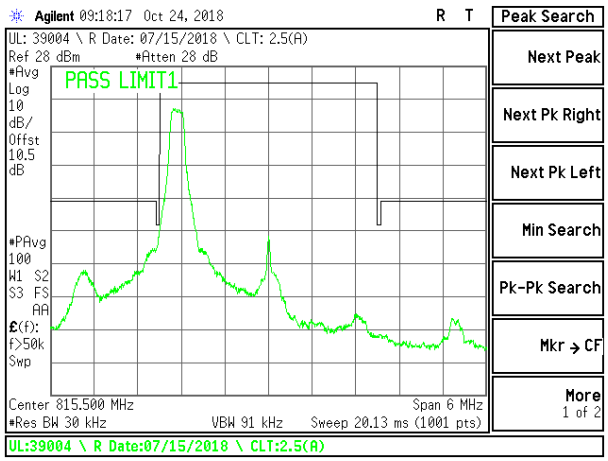
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



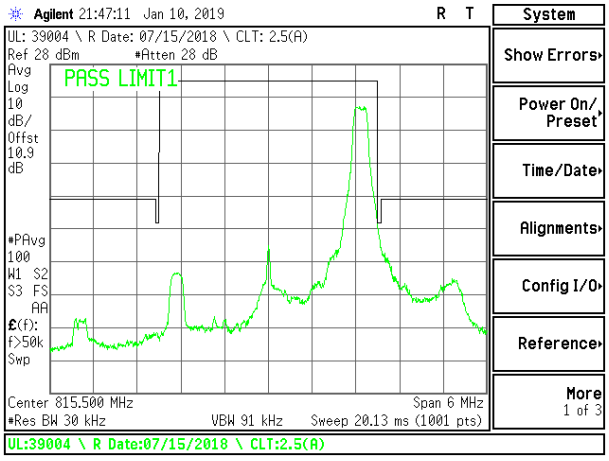
LTE B26 3MHz QPSK Low Channel RB1-0



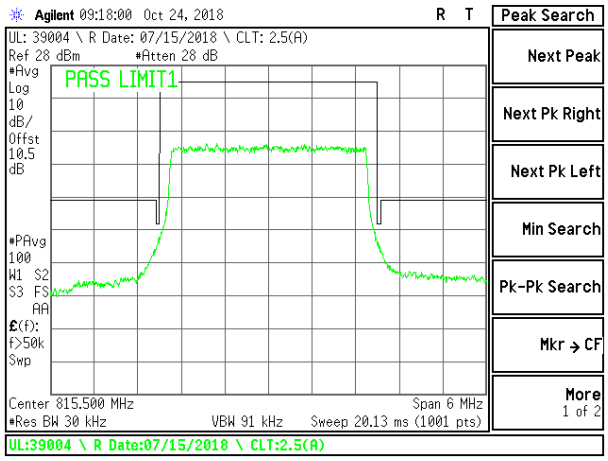
LTE B26 3MHz QPSK Low Channel RB1-14



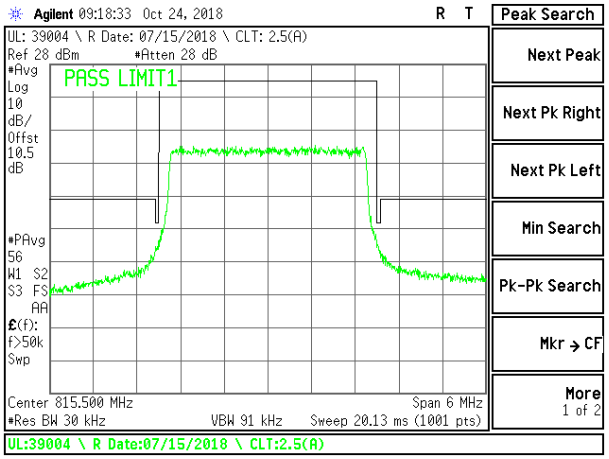
LTE B26 3MHz 16QAM Low Channel RB1-0



LTE B26 3MHz 16QAM Low Channel RB1-14



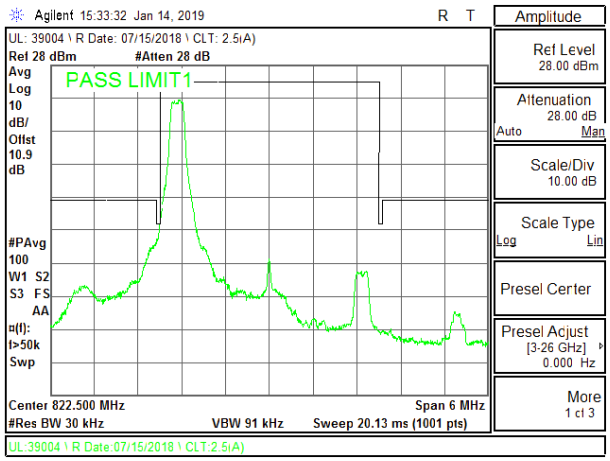
LTE B26 3MHz QPSK Low Channel RB15-0



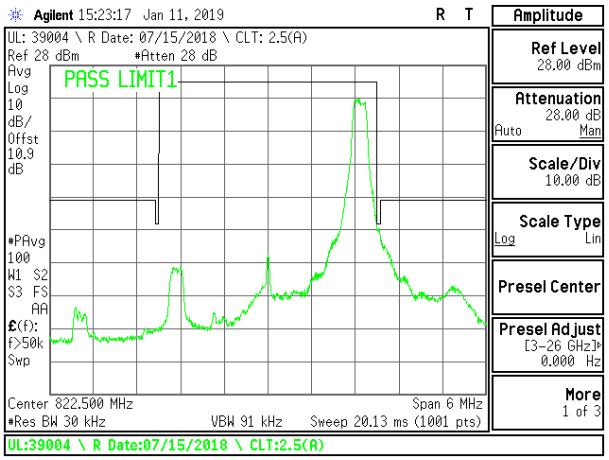
LTE B26 3MHz 16QAM Low Channel RB15-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888

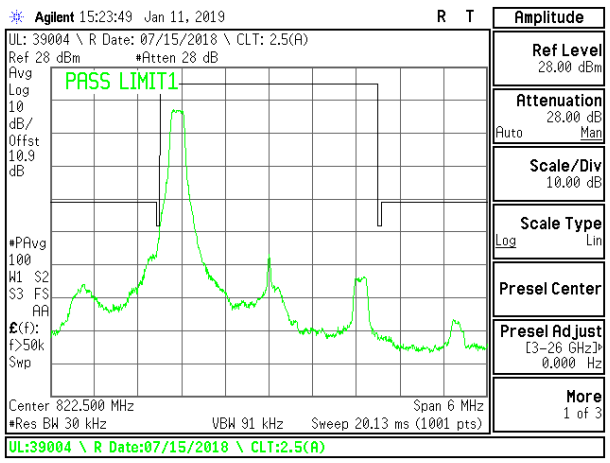
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



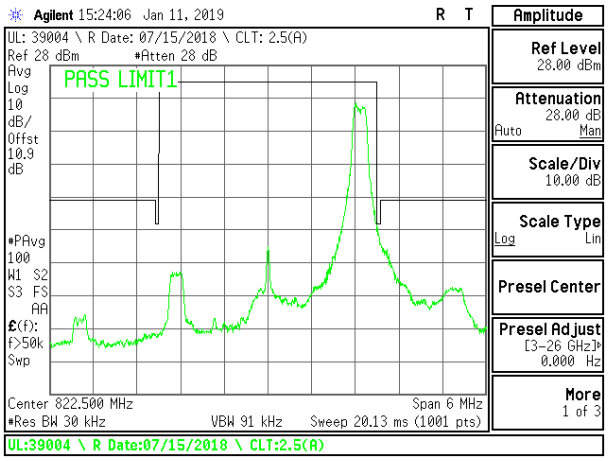
LTE B26 3MHz QPSK High Channel RB1-0



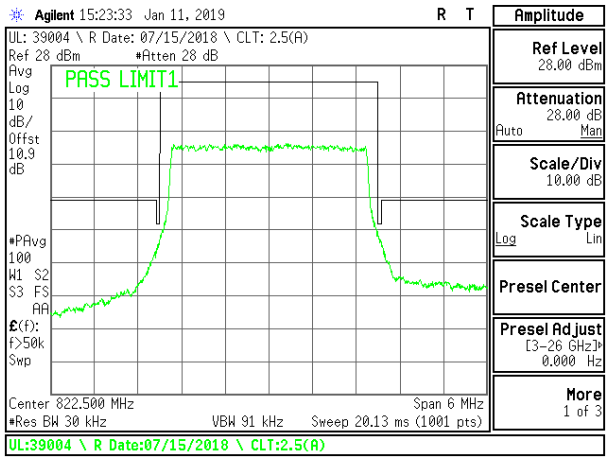
LTE B26 3MHz QPSK High Channel RB1-14



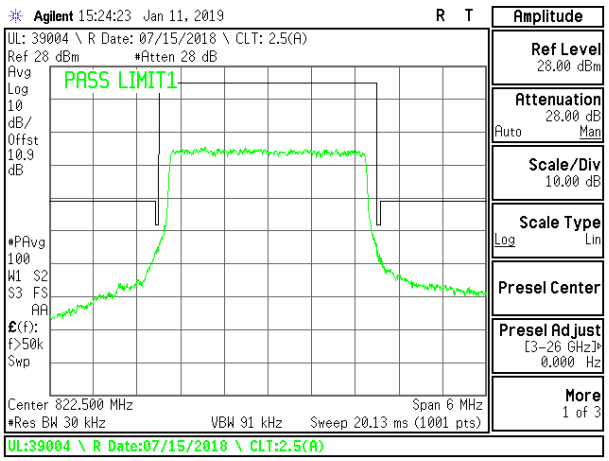
LTE B26 3MHz 16QAM High Channel RB1-0



LTE B26 3MHz 16QAM High Channel RB1-14

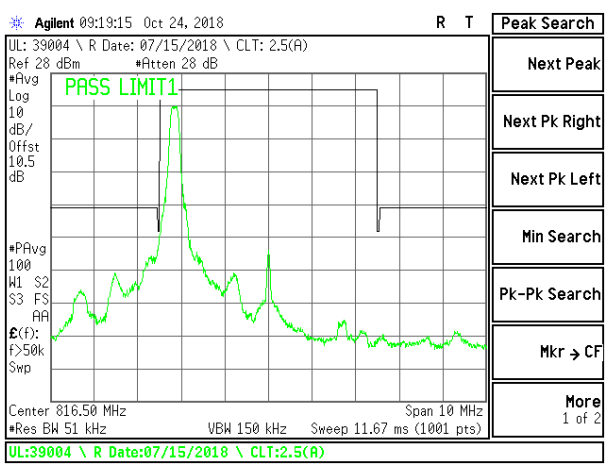


LTE B26 3MHz QPSK High Channel RB15-0

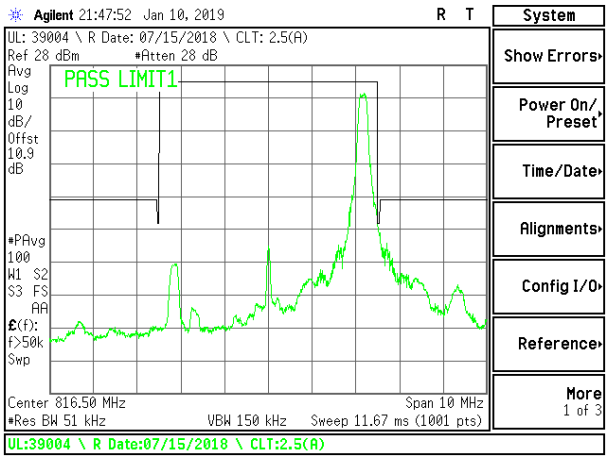


LTE B26 3MHz 16QAM High Channel RB15-0

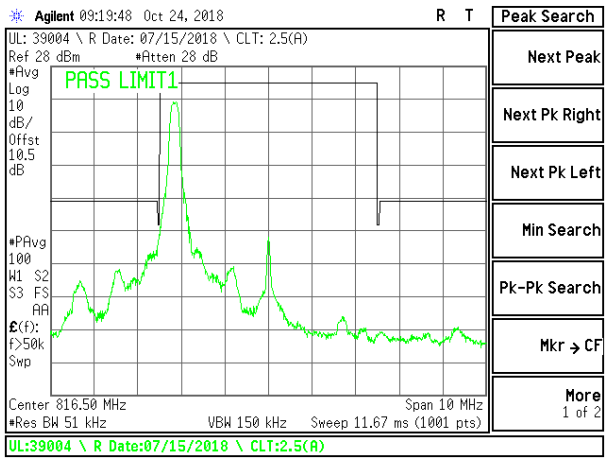
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



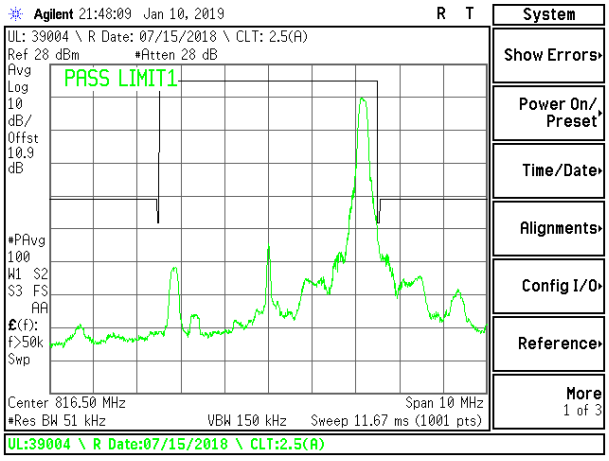
LTE B26 5MHz QPSK Low Channel RB1-0



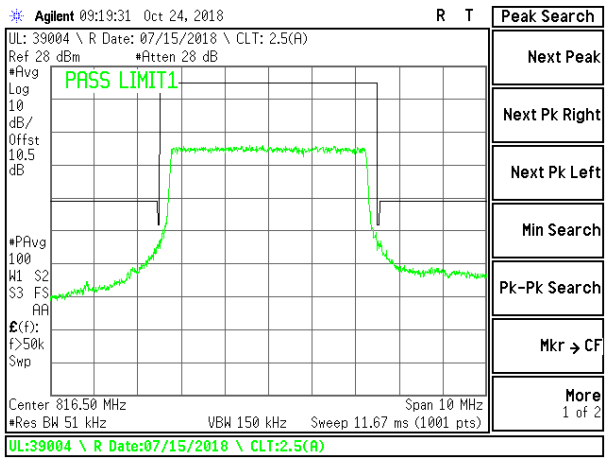
LTE B26 5MHz QPSK Low Channel RB1-24



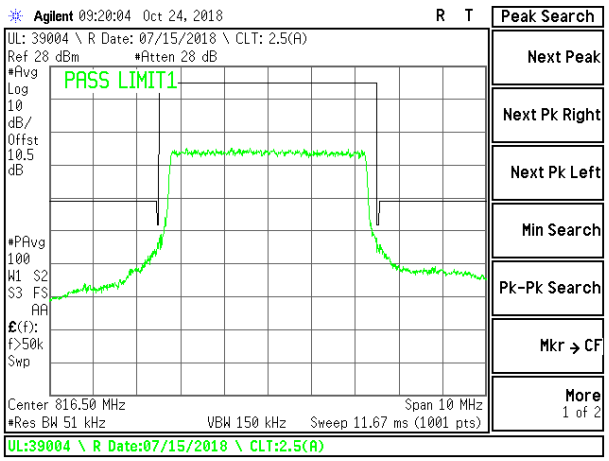
LTE B26 5MHz 16QAM Low Channel RB1-0



LTE B26 5MHz 16QAM Low Channel RB1-24



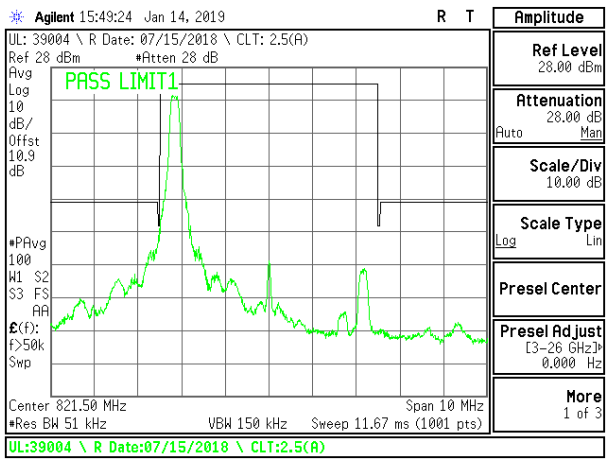
LTE B26 5MHz QPSK Low Channel RB25-0



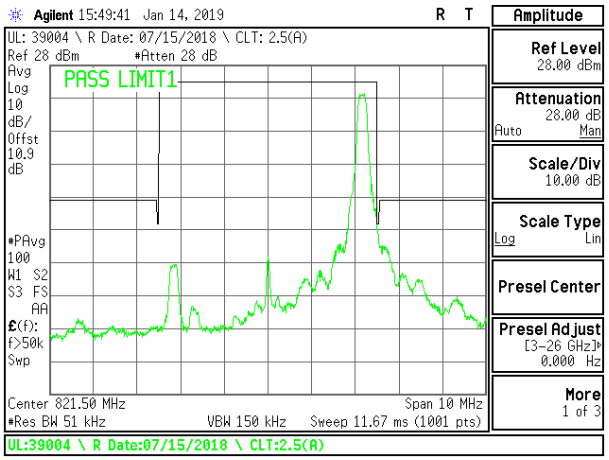
LTE B26 5MHz 16QAM Low Channel RB25-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888

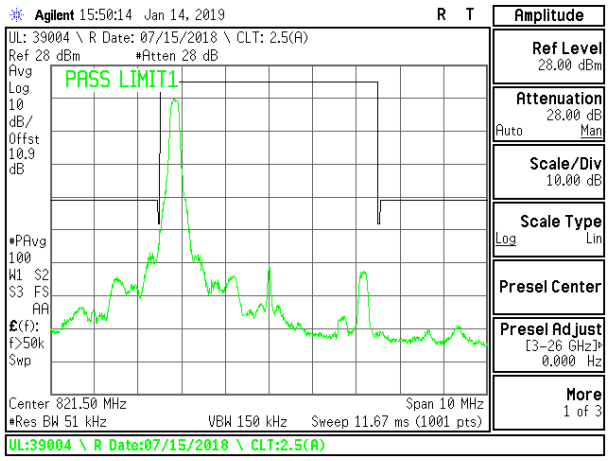
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



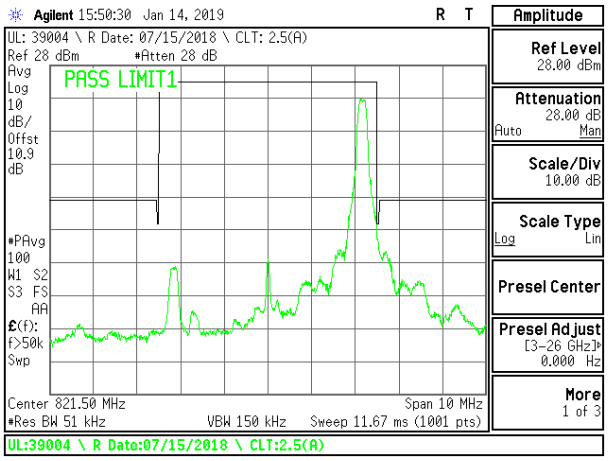
LTE B26 5MHz QPSK High Channel RB1-0



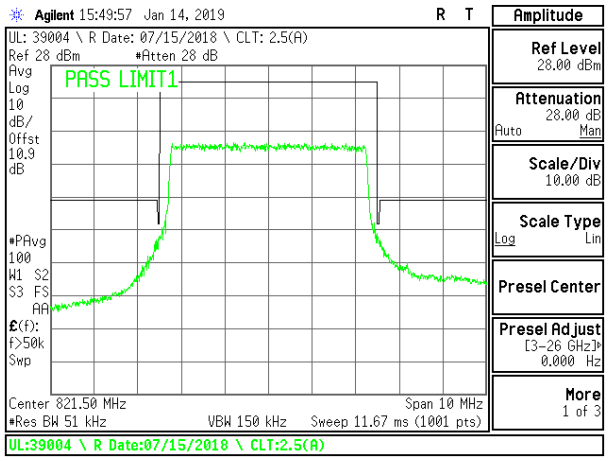
LTE B26 5MHz QPSK High Channel RB1-24



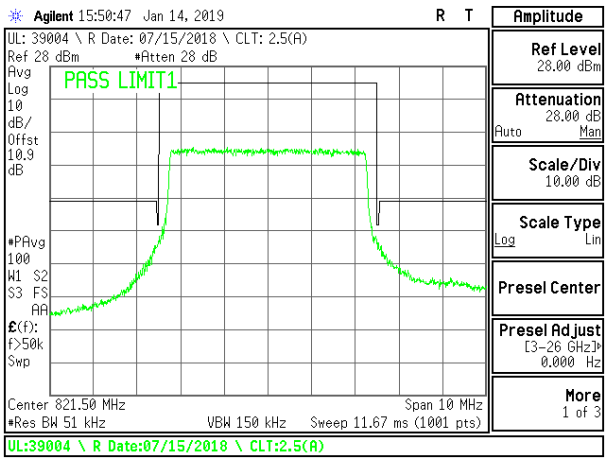
LTE B26 5MHz 16QAM High Channel RB1-0



LTE B26 5MHz 16QAM High Channel RB1-24



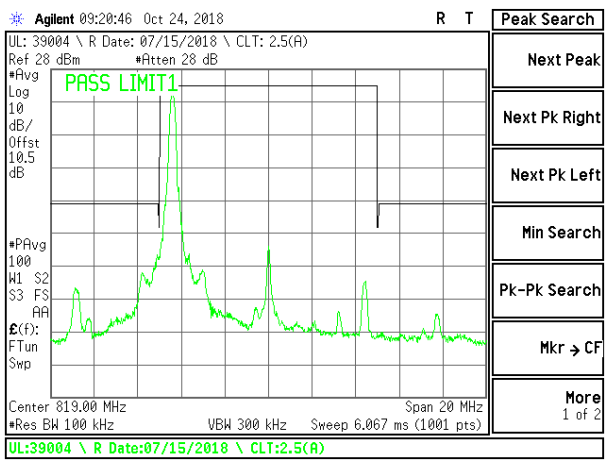
LTE B26 5MHz QPSK High Channel RB25-0



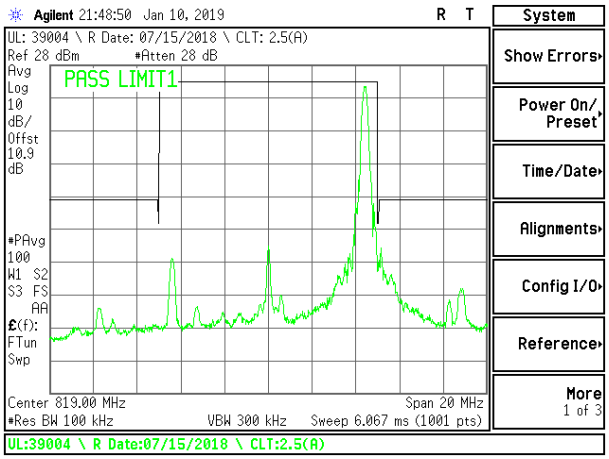
LTE B26 5MHz 16QAM High Channel RB25-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888

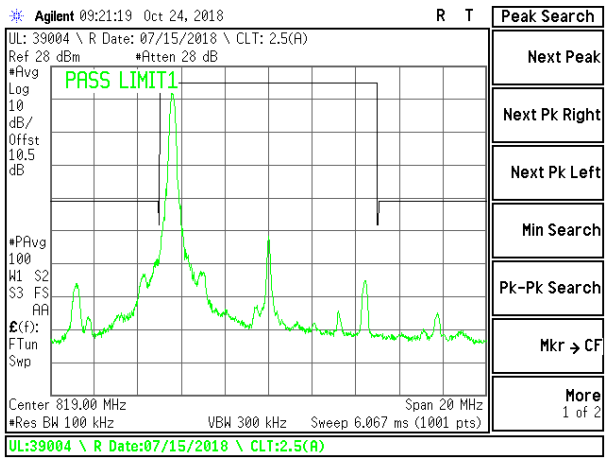
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



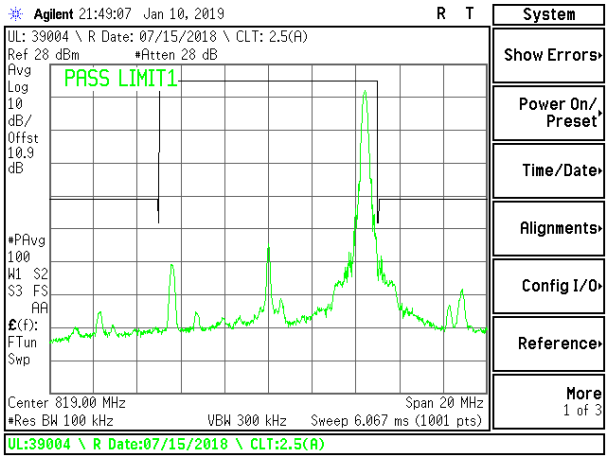
LTE B26 10MHz QPSK Middle Channel RB1-0



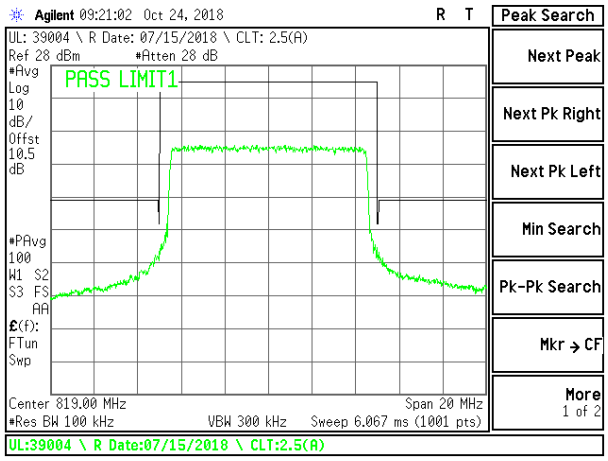
LTE B26 10MHz QPSK Middle Channel RB1-49



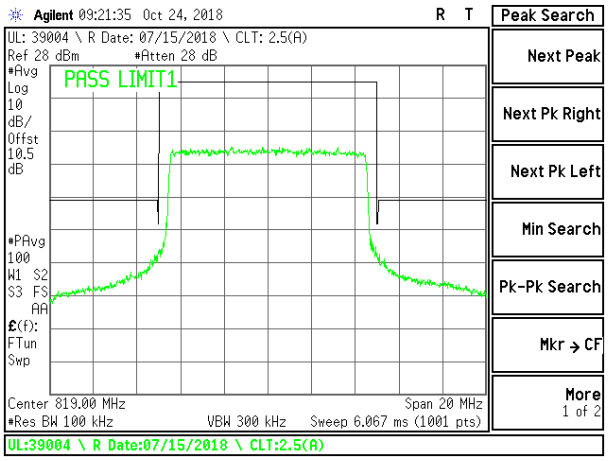
LTE B26 10MHz 16QAM Middle Channel RB1-0



LTE B26 10MHz 16QAM Middle Channel RB1-49

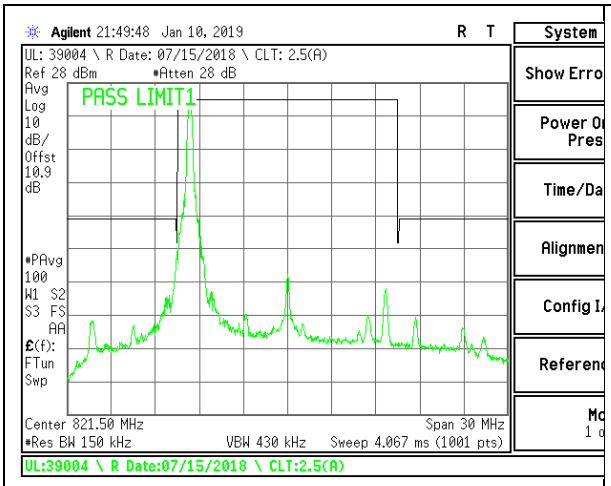


LTE B26 10MHz QPSK Middle Channel RB50-0

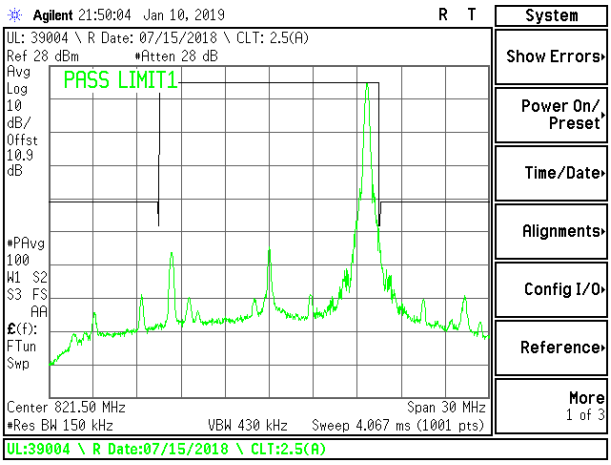


LTE B26 10MHz 16QAM Middle Channel RB50-0

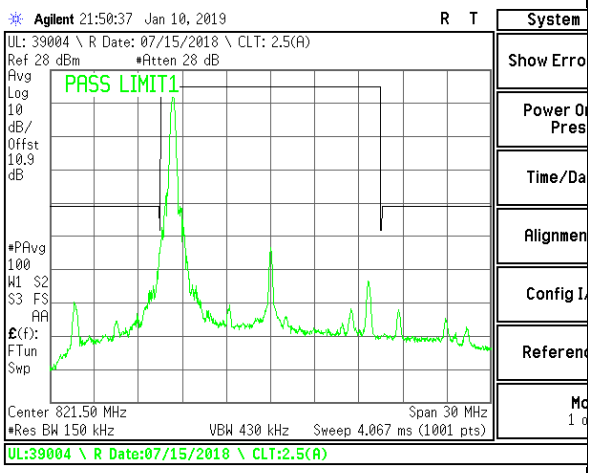
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



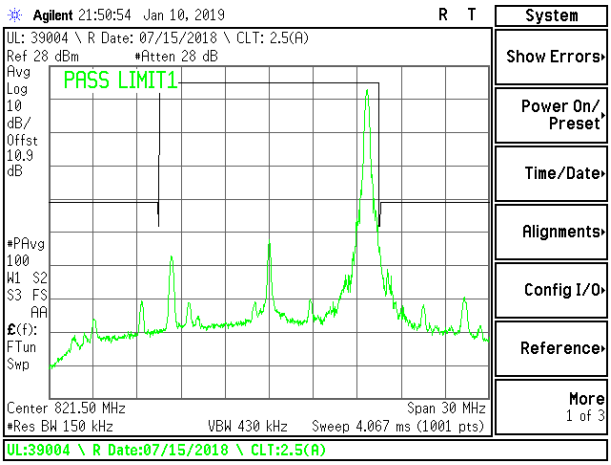
LTE B26 15MHz QPSK Low Channel RB1-0



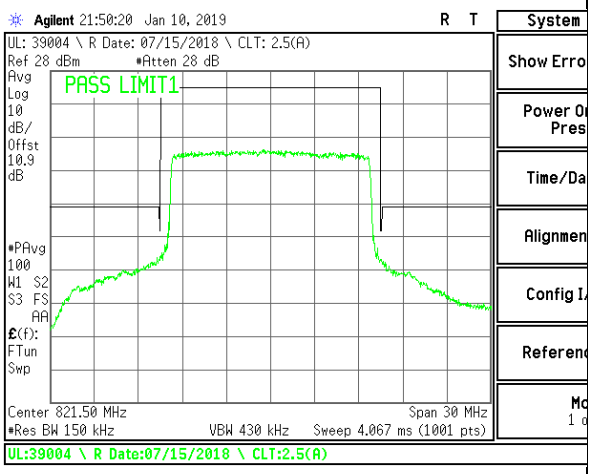
LTE B26 15MHz QPSK Low Channel RB1-74



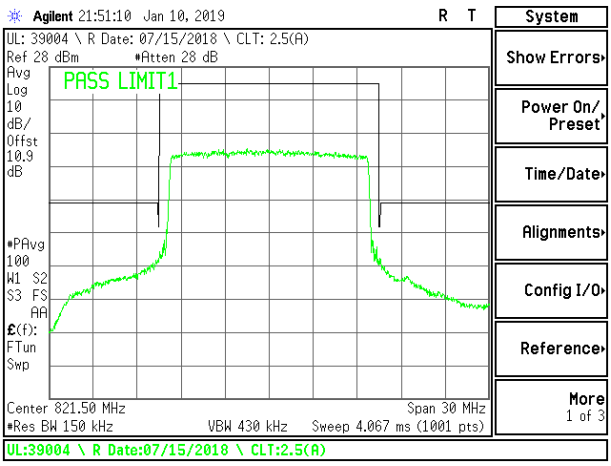
LTE B26 15MHz 16QAM Low Channel RB1-0



LTE B26 15MHz 16QAM Low Channel RB1-74



LTE B26 15MHz QPSK Low Channel RB75-0

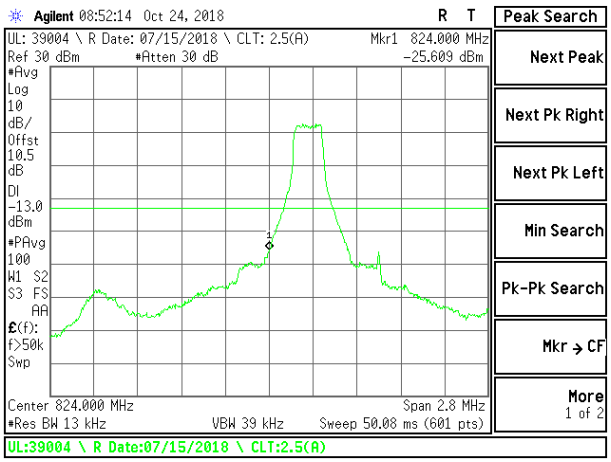


LTE B26 15MHz 16QAM Low Channel RB75-0

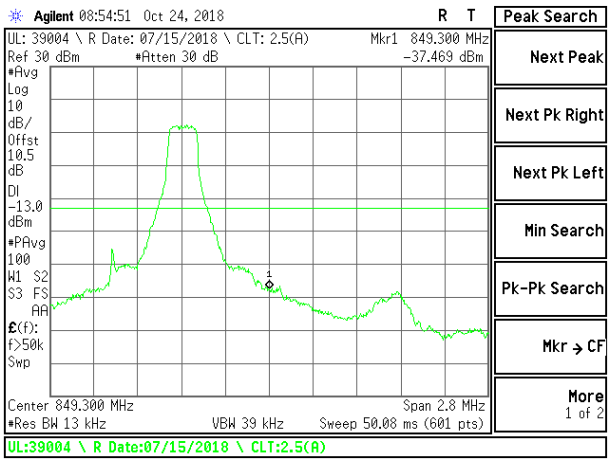
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888

This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

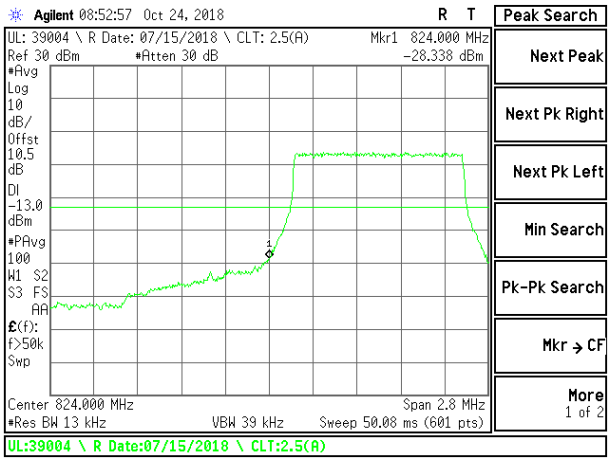
8.2.15. LTE BAND 26 BANDEDGE (FCC PART 22)



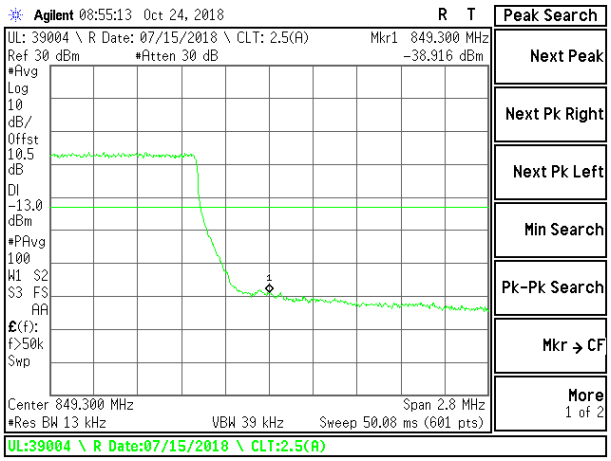
LTE B26 1.4MHz QPSK Low Channel RB1-0



LTE B26 1.4MHz QPSK High Channel RB1-5

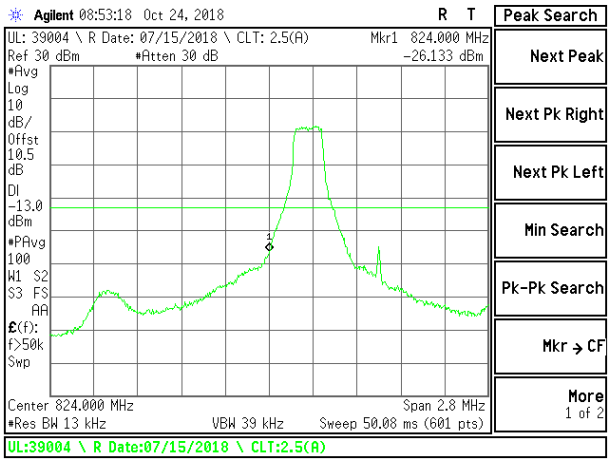


LTE B26 1.4MHz QPSK Low Channel RB6-0

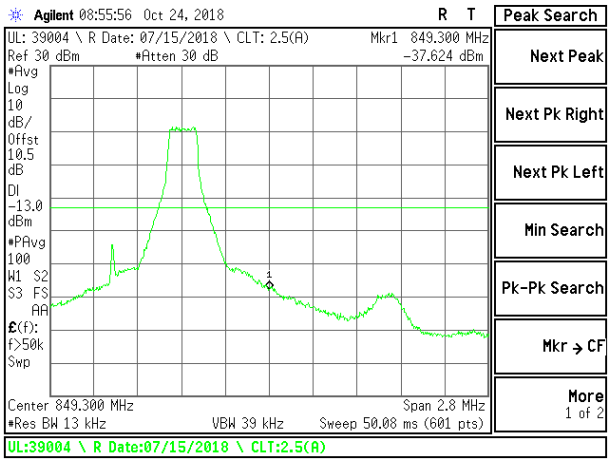


LTE B26 1.4MHz QPSK High Channel RB6-0

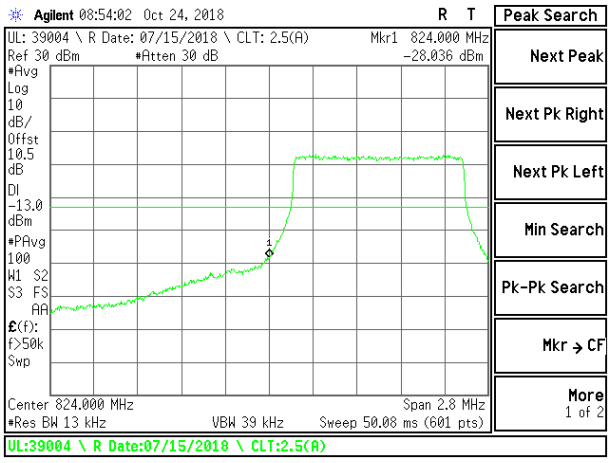
UL VERIFICATION SERVICES INC. FORM NO: CCSUP4031B
47173 Benicia Street, Fremont, CA 94538; USA TEL:(510) 771-1000 FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



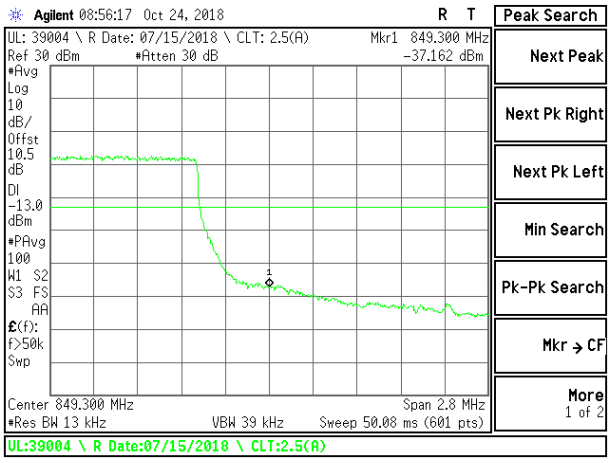
LTE B26 1.4MHz 16QAM Low Channel RB1-0



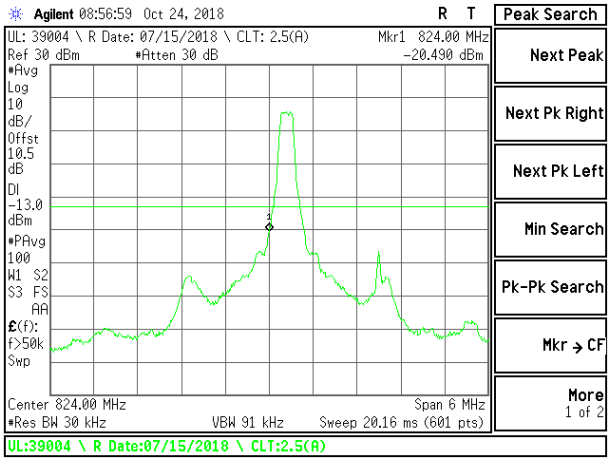
LTE B26 1.4MHz 16QAM High Channel RB1-5



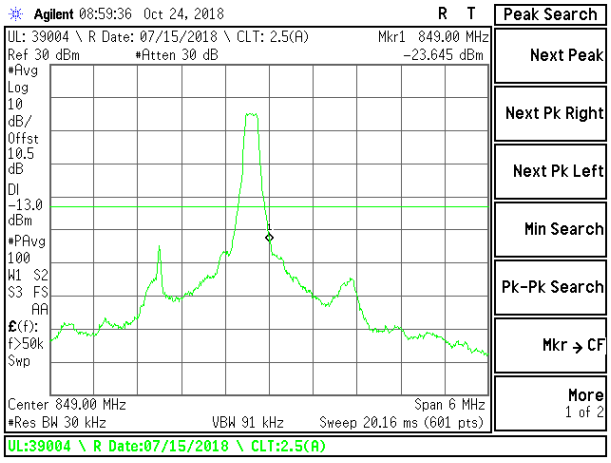
LTE B26 1.4MHz 16QAM Low Channel RB6-0



LTE B26 1.4MHz 16QAM High Channel RB6-0

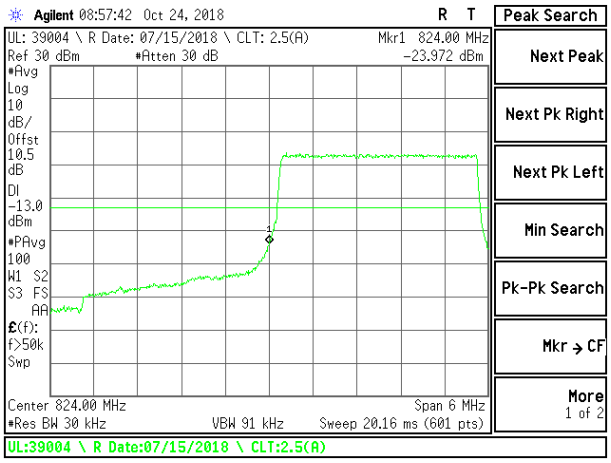


LTE B26 3MHz QPSK Low Channel RB1-0

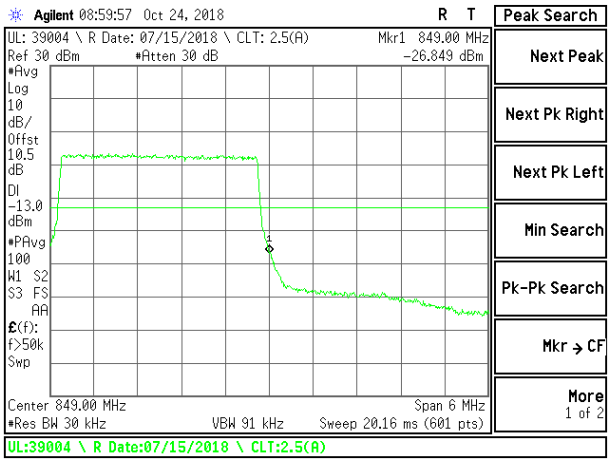


LTE B26 3MHz QPSK High Channel RB1-14

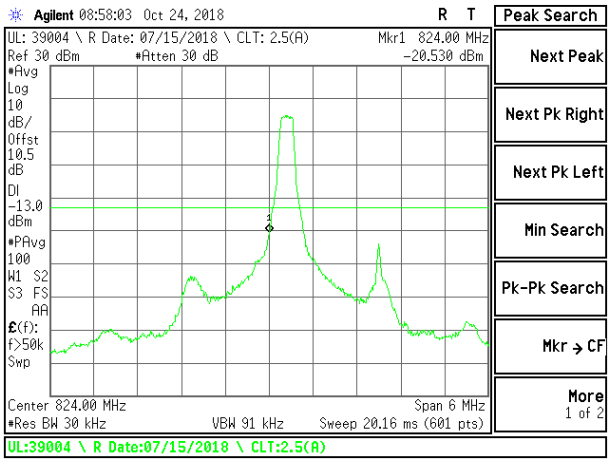
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



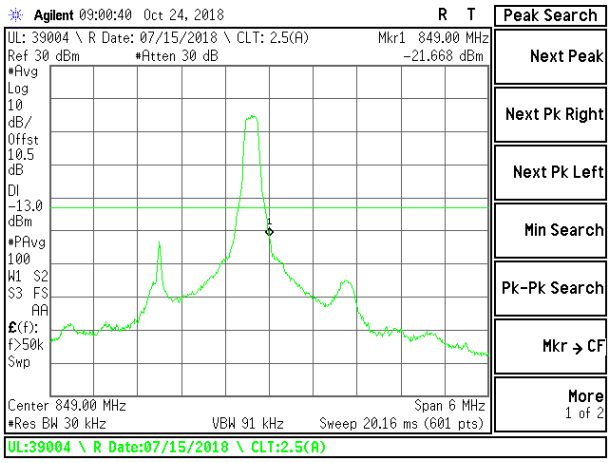
LTE B26 3MHz QPSK Low Channel RB15-0



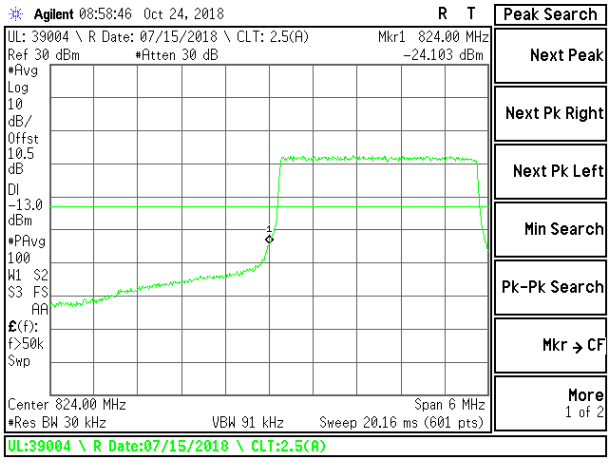
LTE B26 3MHz QPSK High Channel RB15-0



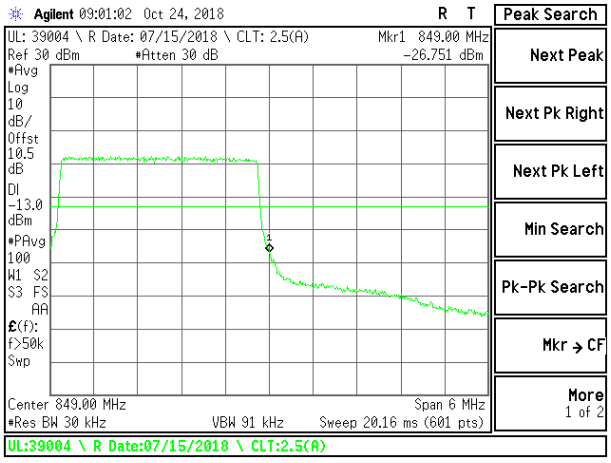
LTE B26 3MHz 16QAM Low Channel RB1-0



LTE B26 3MHz 16QAM High Channel RB1-14

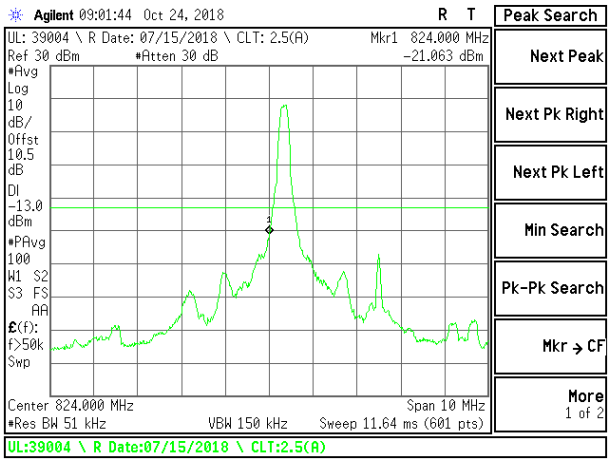


LTE B26 3MHz 16QAM Low Channel RB15-0

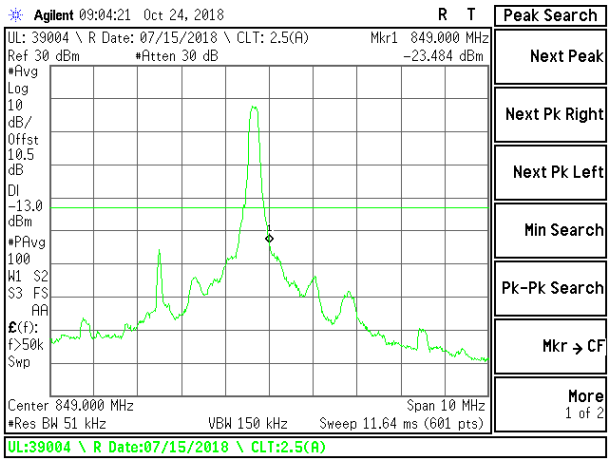


LTE B26 3MHz 16QAM High Channel RB15-0

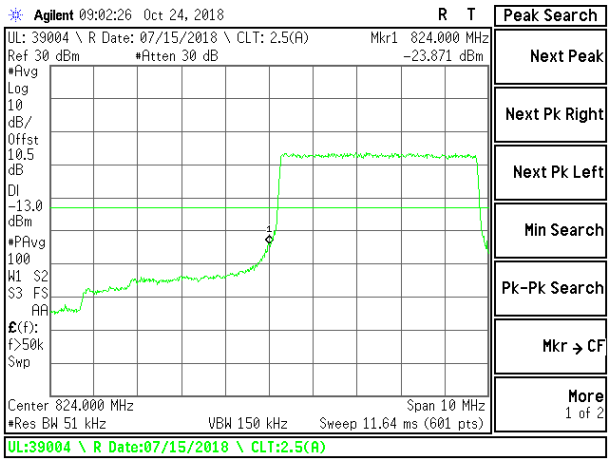
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



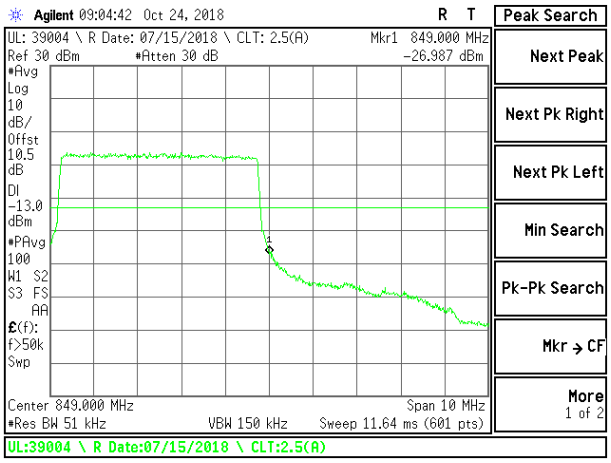
LTE B26 5MHz QPSK Low Channel RB1-0



LTE B26 5MHz QPSK High Channel RB1-24

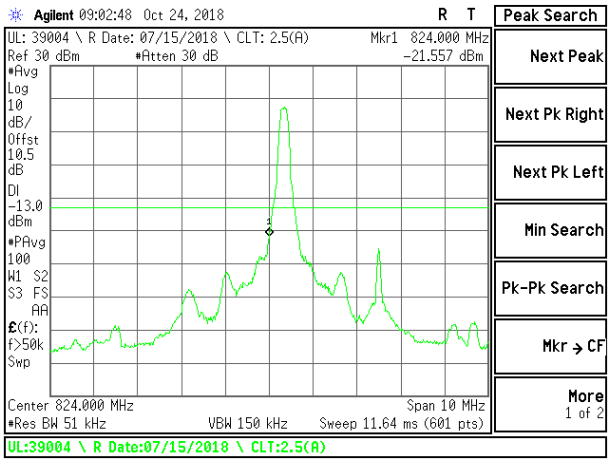


LTE B26 5MHz QPSK Low Channel RB25-0

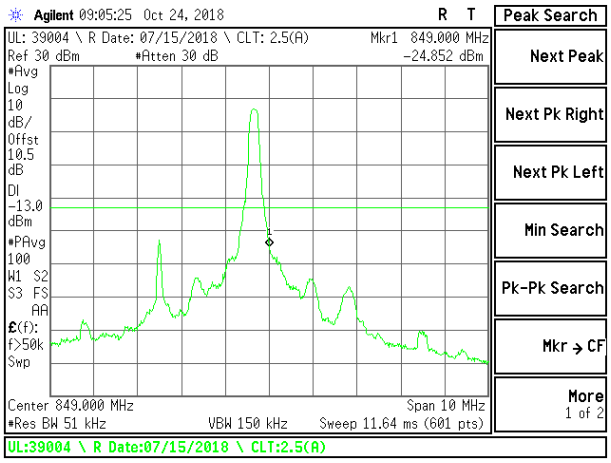


LTE B26 5MHz QPSK High Channel RB25-0

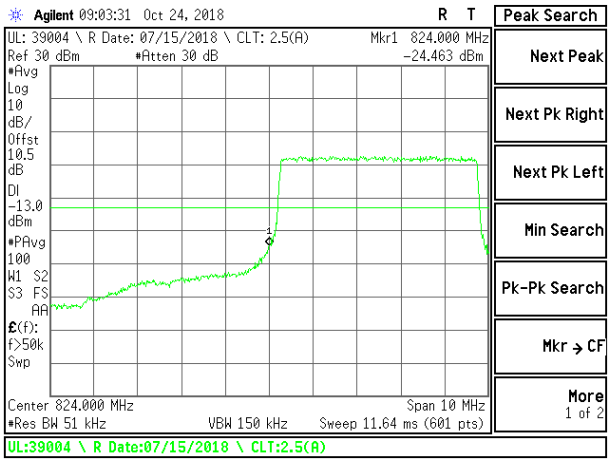
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



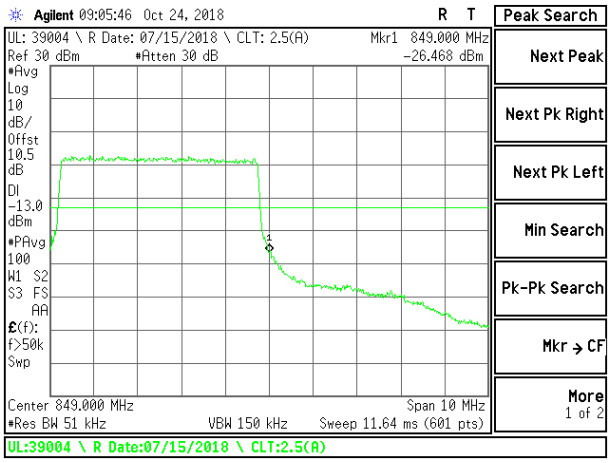
LTE B26 5MHz 16QAM Low Channel RB1-0



LTE B26 5MHz 16QAM High Channel RB1-24

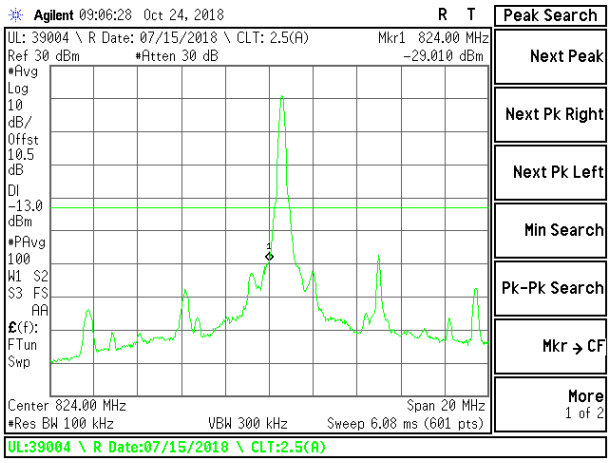


LTE B26 5MHz 16QAM Low Channel RB25-0

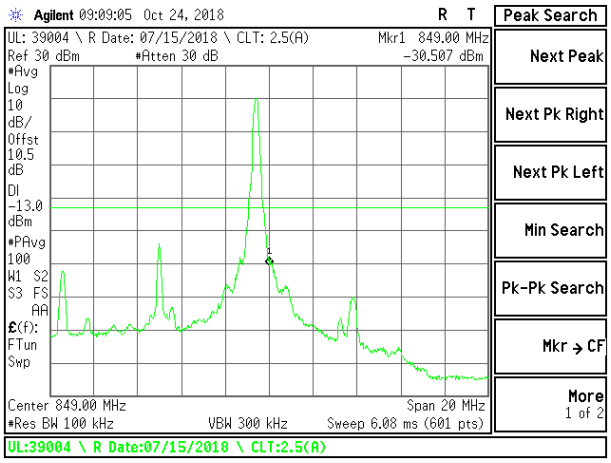


LTE B26 5MHz 16QAM High Channel RB25-0

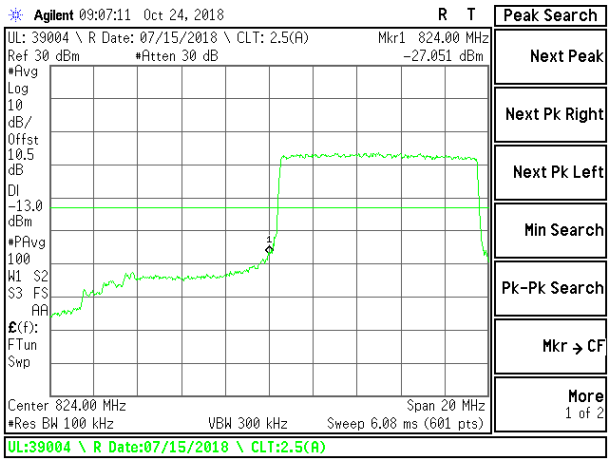
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



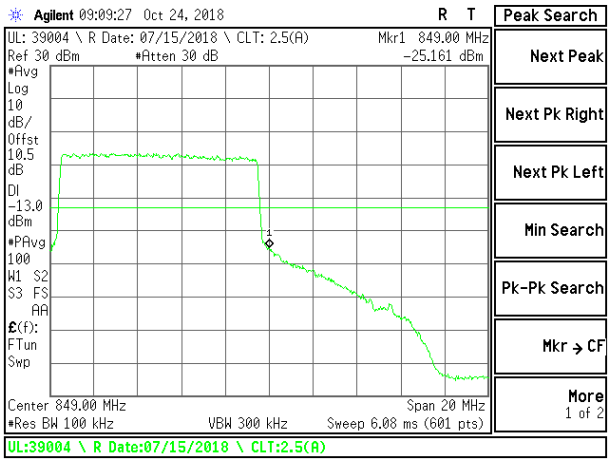
LTE B26 10MHz QPSK Low Channel RB1-0



LTE B26 10MHz QPSK High Channel RB1-49

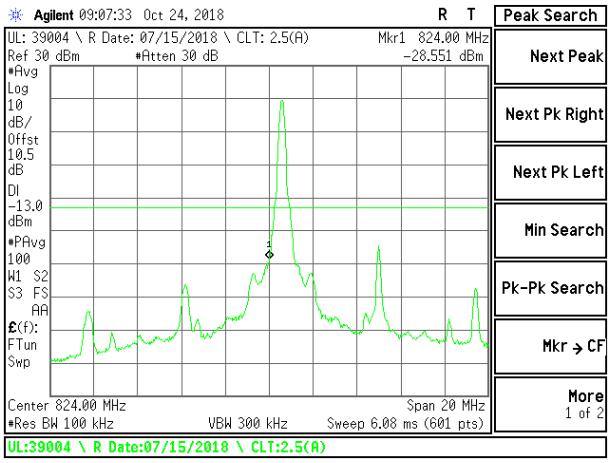


LTE B26 10MHz QPSK Low Channel RB50-0

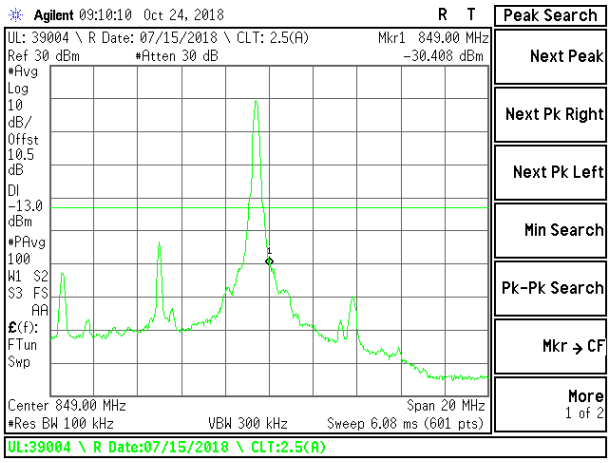


LTE B26 10MHz QPSK High Channel RB50-0

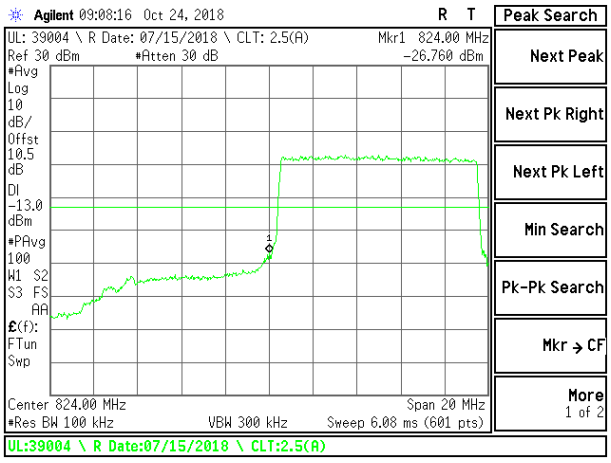
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



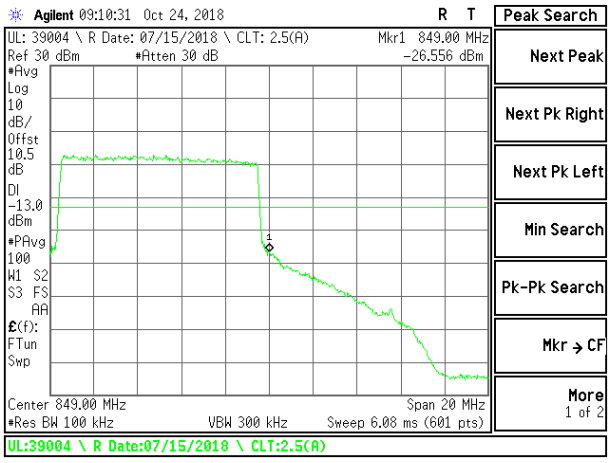
LTE B26 10MHz 16QAM Low Channel RB1-0



LTE B26 10MHz 16QAM High Channel RB1-49

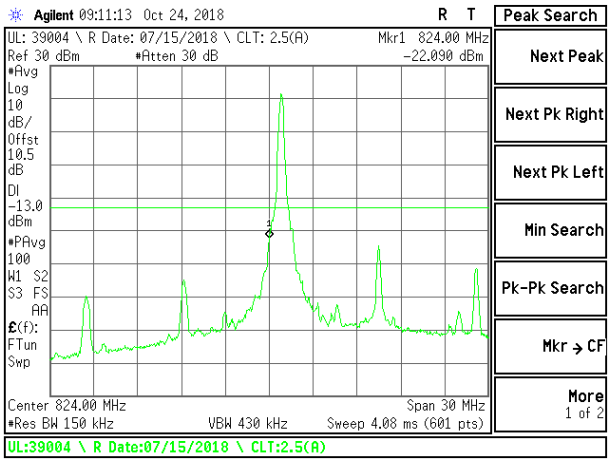


LTE B26 10MHz 16QAM Low Channel RB50-0

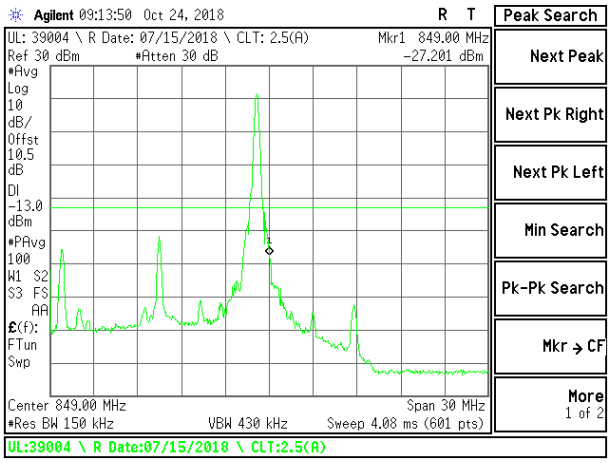


LTE B26 10MHz 16QAM High Channel RB50-0

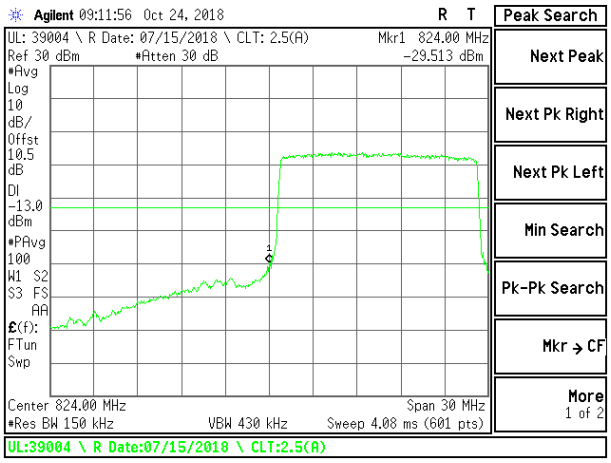
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



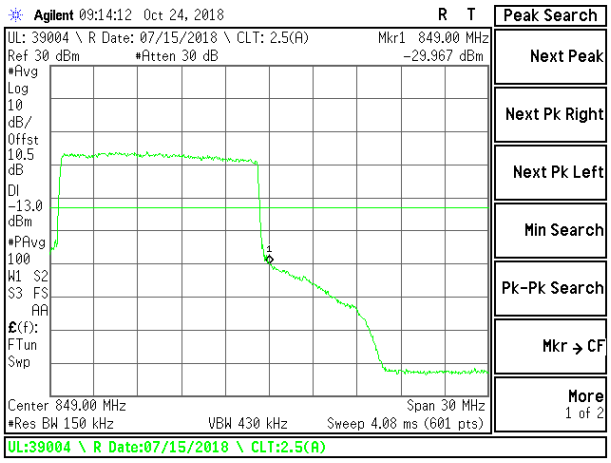
LTE B26 15MHz QPSK Low Channel RB1-0



LTE B26 15MHz QPSK High Channel RB1-74

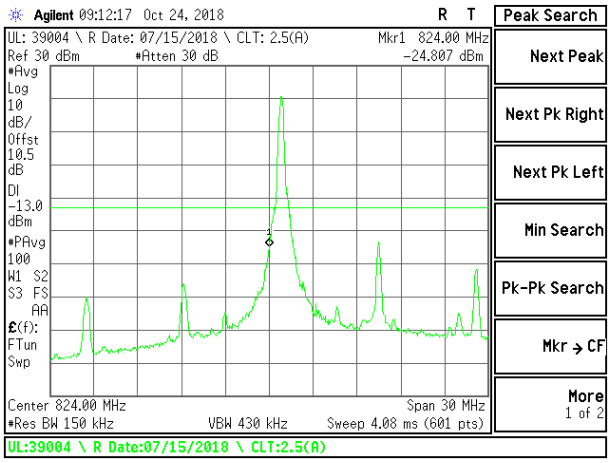


LTE B26 15MHz QPSK Low Channel RB75-0

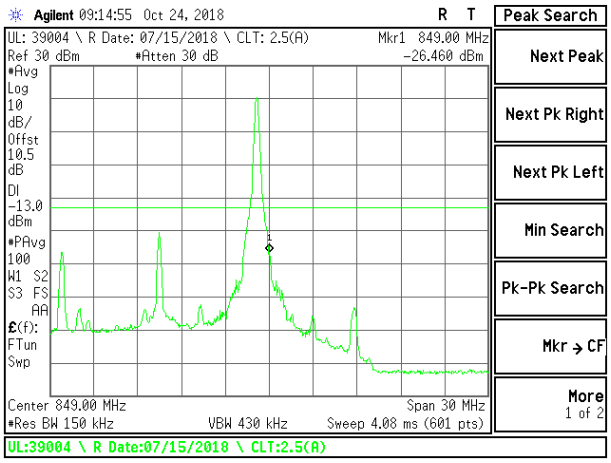


LTE B26 15MHz QPSK High Channel RB75-0

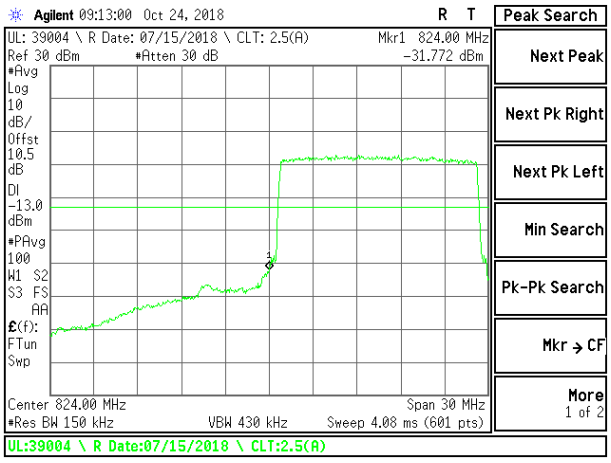
UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FAX:(510) 661-0888
FORM NO: CCSUP4031B
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.



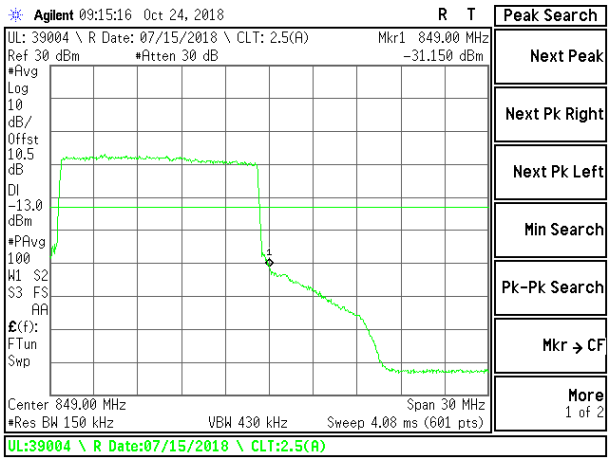
LTE B26 15MHz 16QAM Low Channel RB1-0



LTE B26 15MHz 16QAM High Channel RB1-74



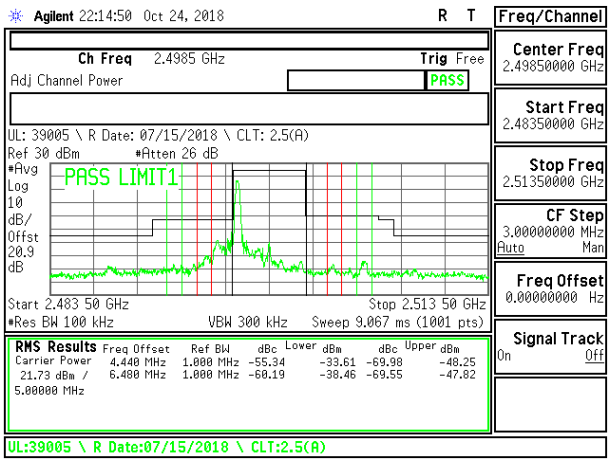
LTE B26 15MHz 16QAM Low Channel RB75-0



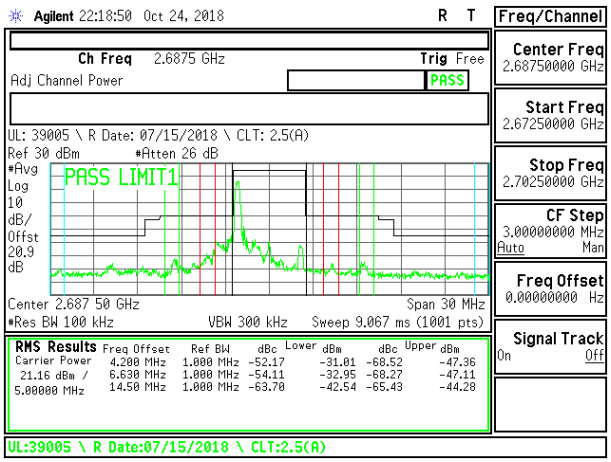
LTE B26 15MHz 16QAM High Channel RB75-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.

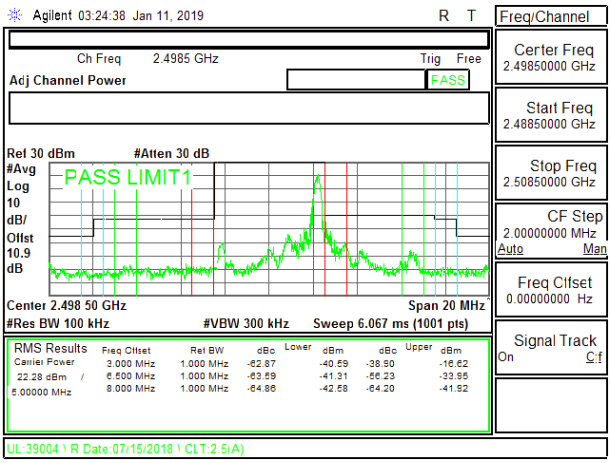
8.2.16. LTE BAND 41 ADJACENT CHANNEL POWER



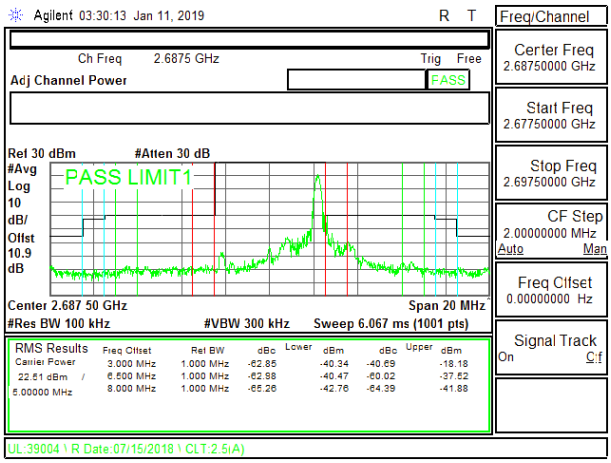
LTE B41 5MHz QPSK Low Channel RB1-0



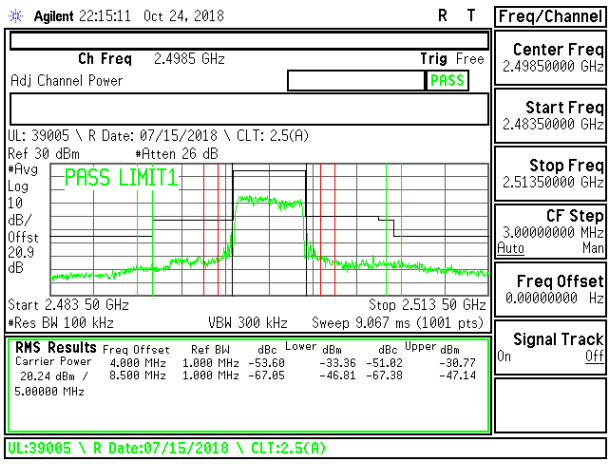
LTE B41 5MHz QPSK High Channel RB1-0



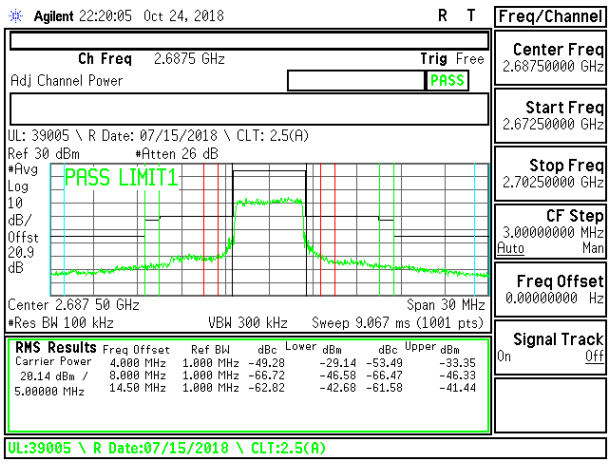
LTE B41 5MHz QPSK Low Channel RB1-24



LTE B41 5MHz QPSK High Channel RB1-24



LTE B41 5MHz QPSK Low Channel RB25-0



LTE B41 5MHz QPSK High Channel RB25-0

UL VERIFICATION SERVICES INC.
47173 Benicia Street, Fremont, CA 94538; USA
TEL:(510) 771-1000
FORM NO: CCSUP4031B
FAX:(510) 661-0888
This report shall not be reproduced except in full, without the written approval of UL Verification Services Inc.