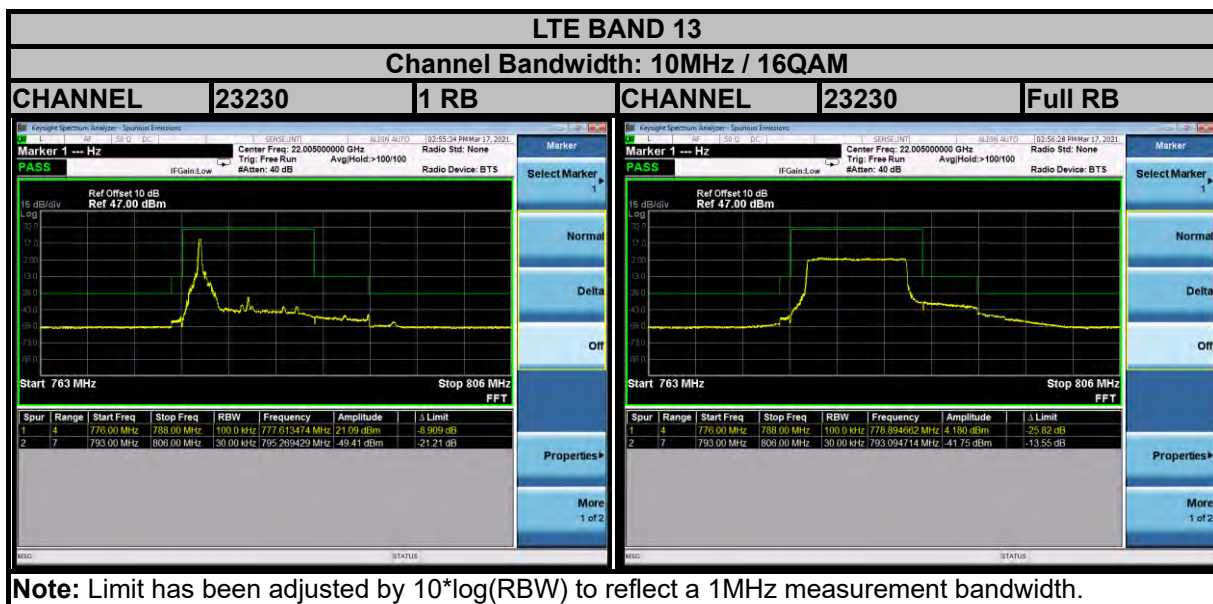
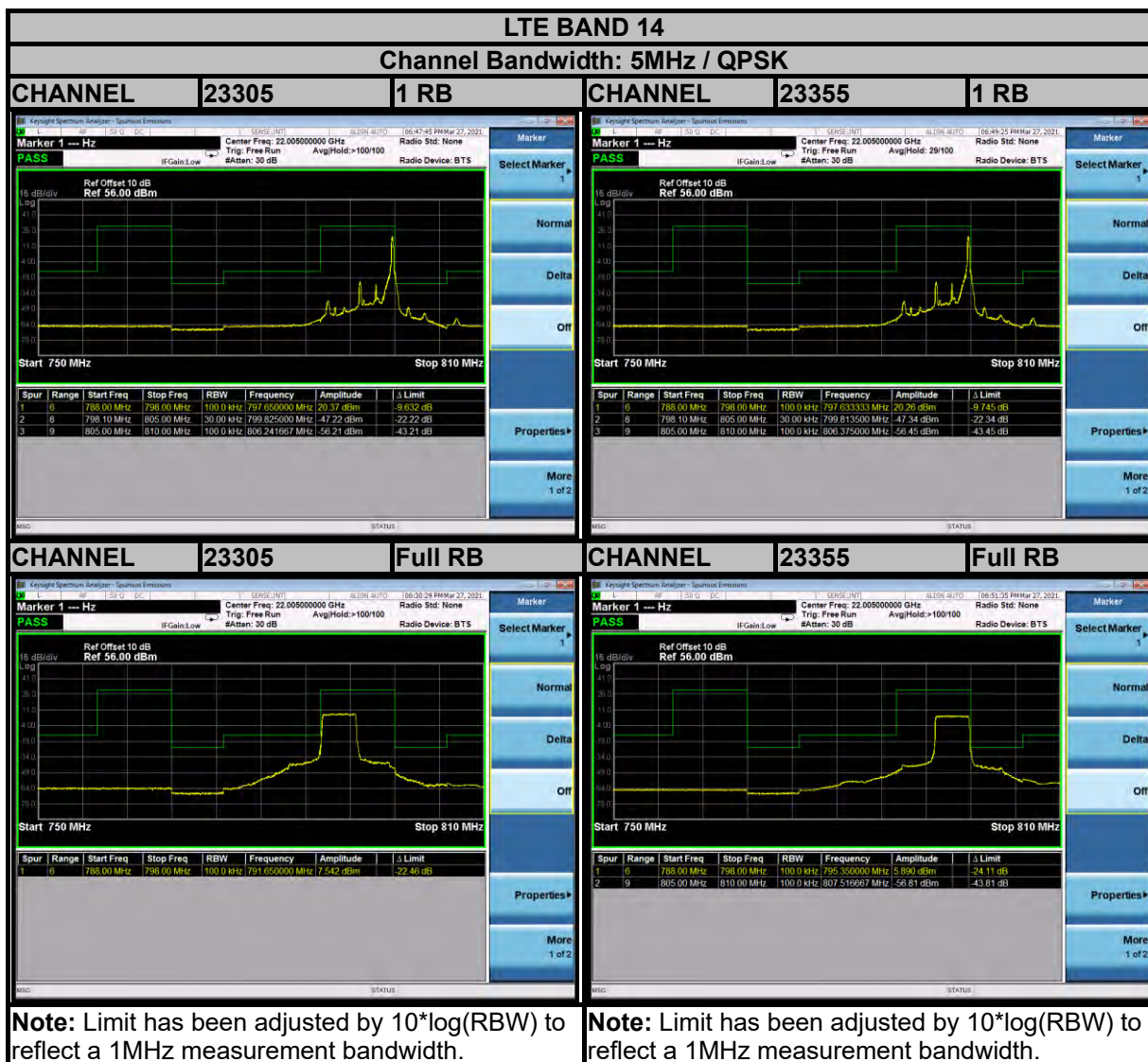
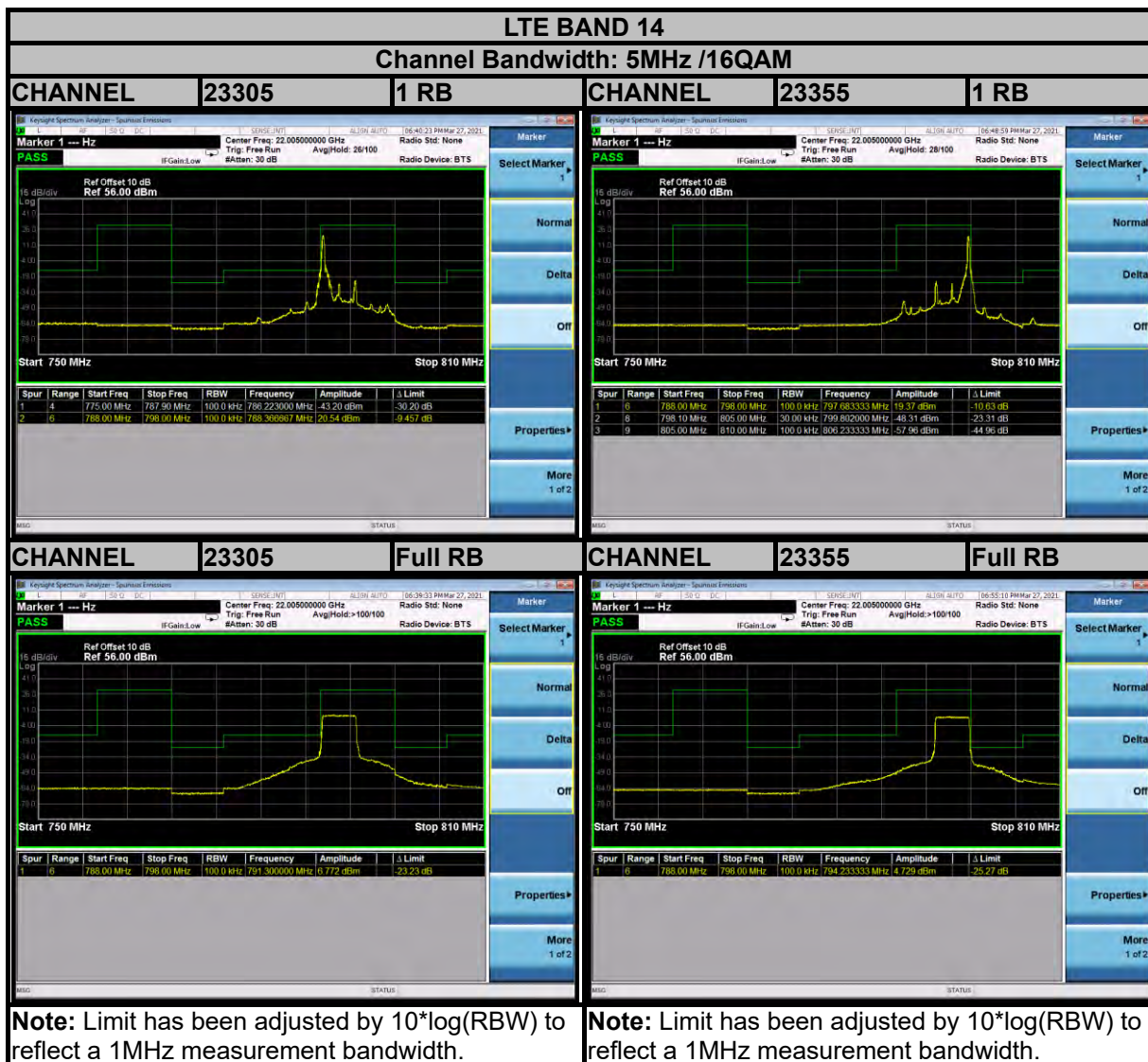
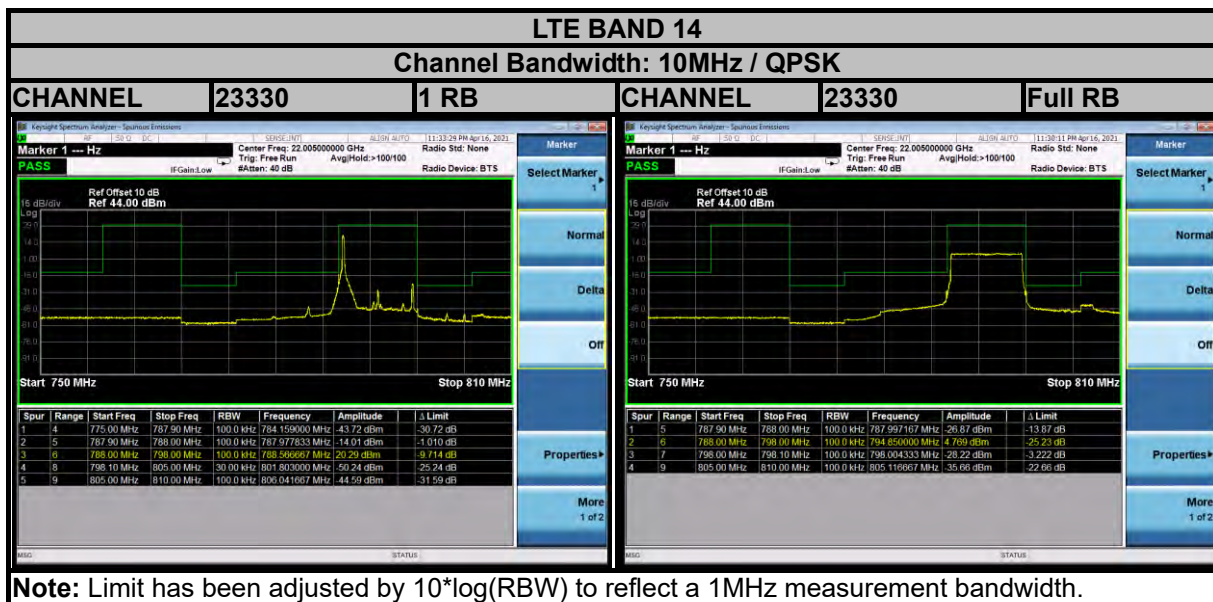
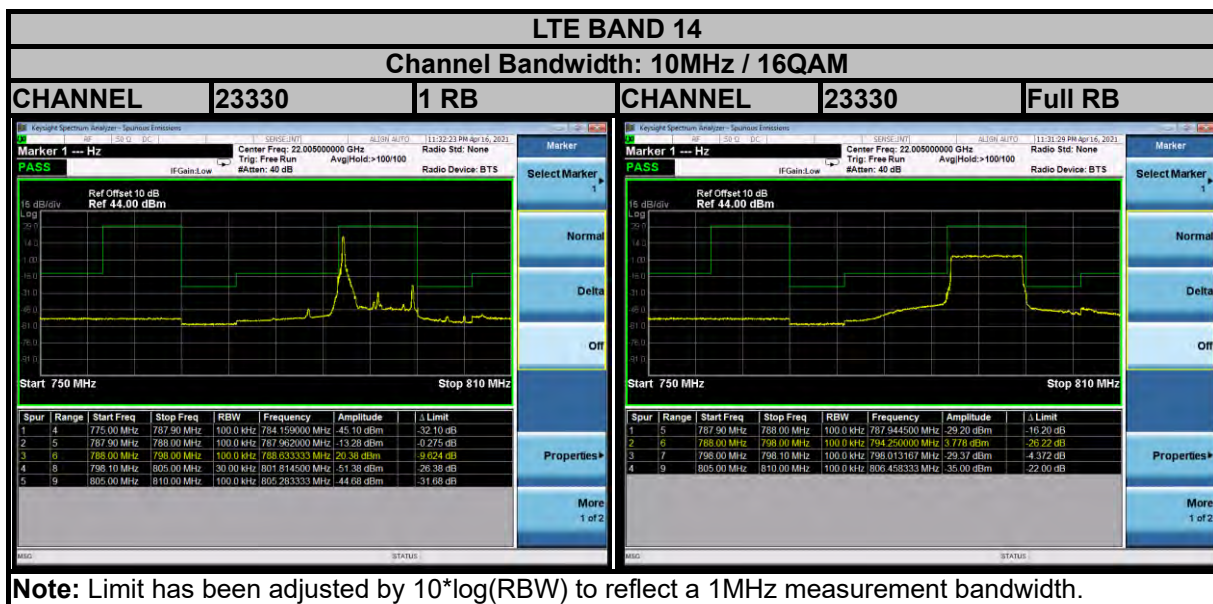


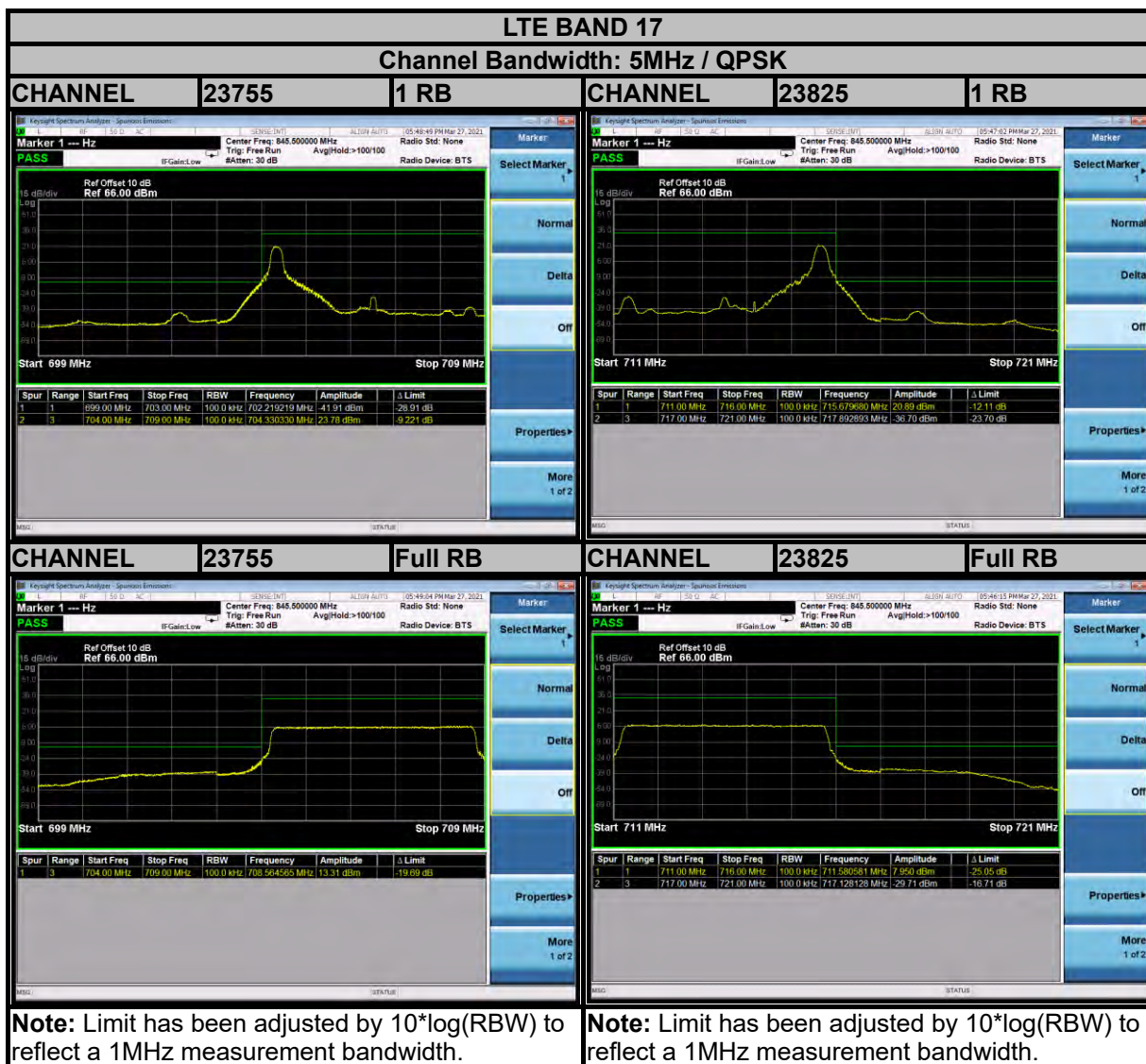


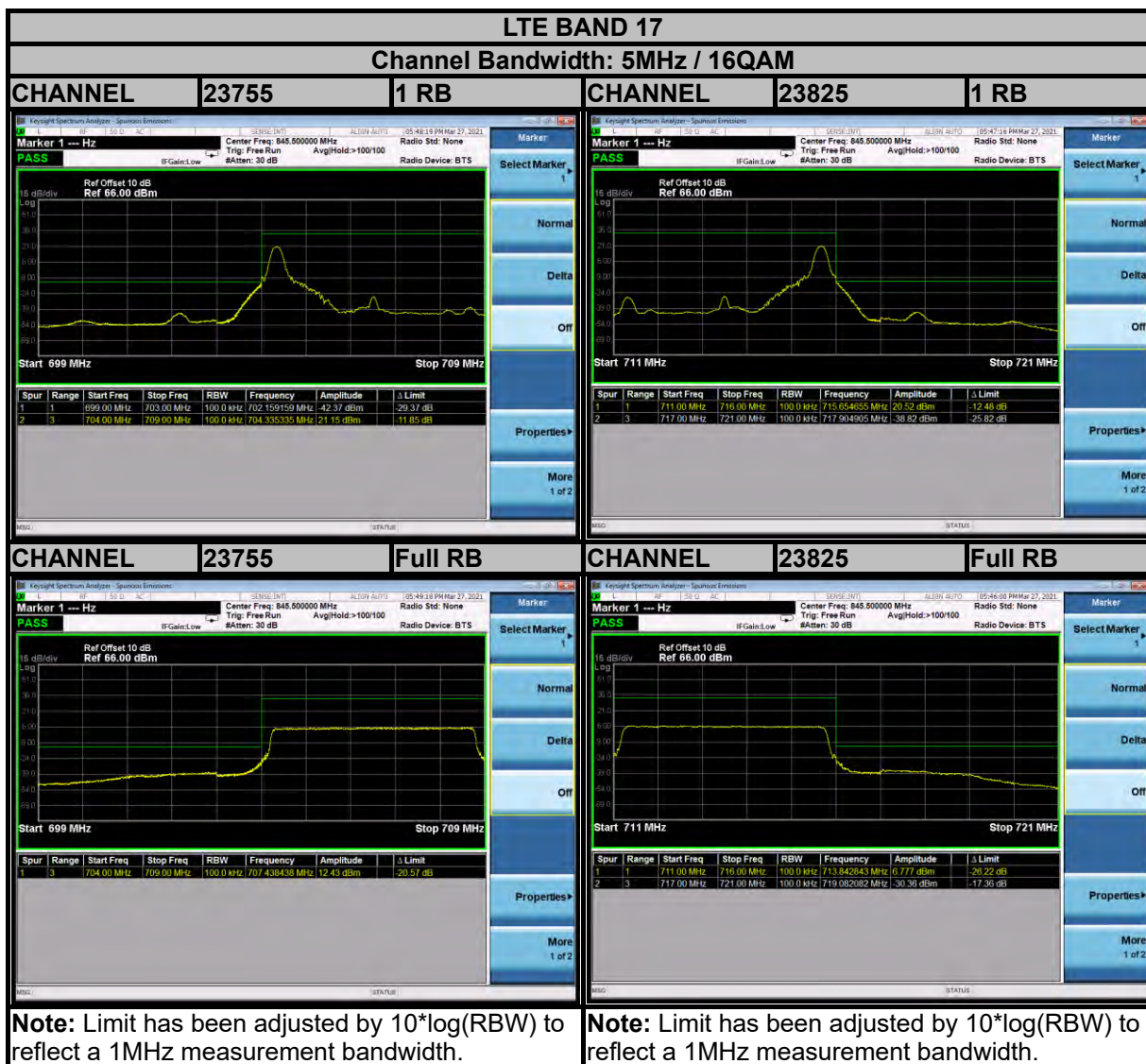


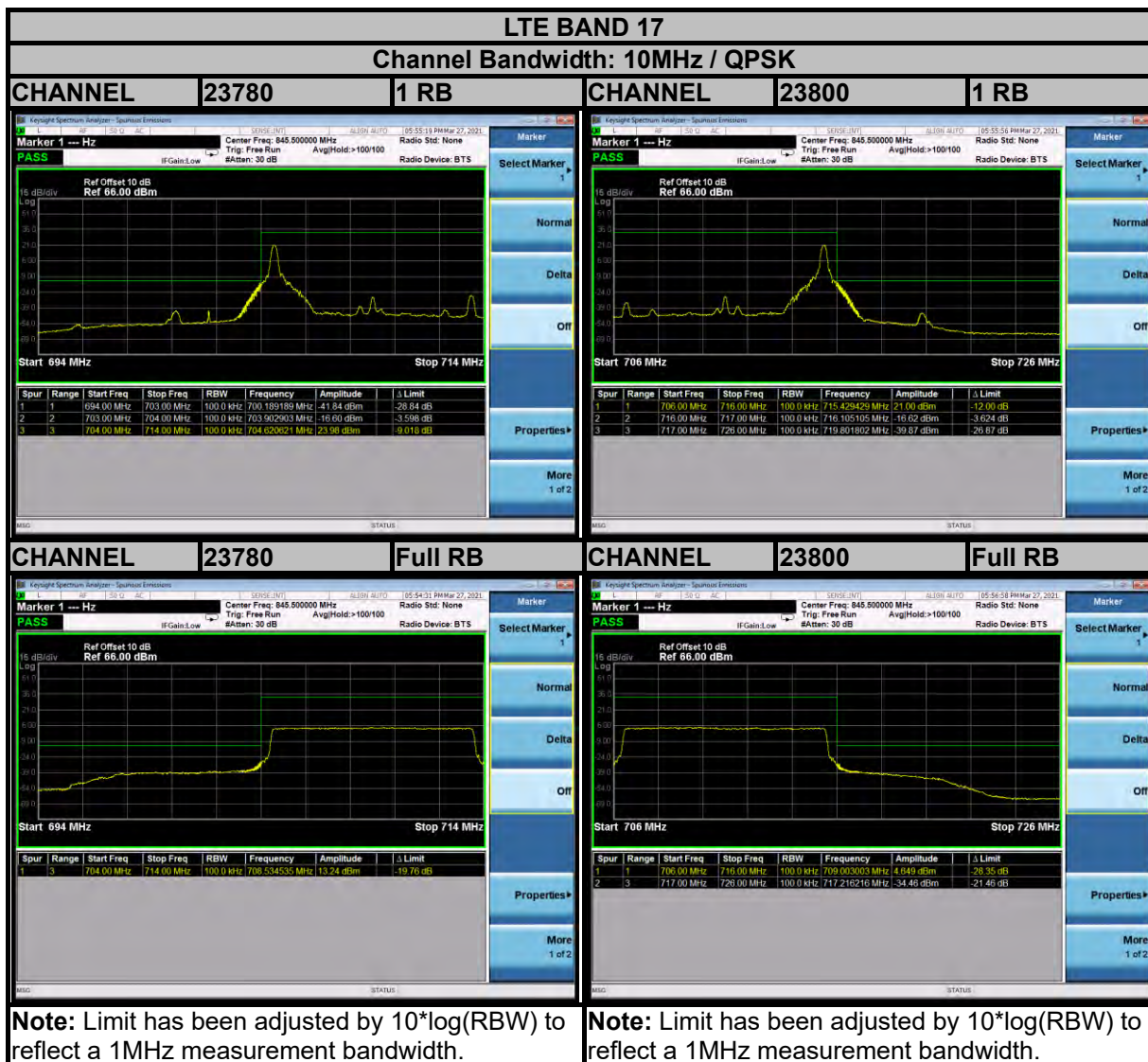


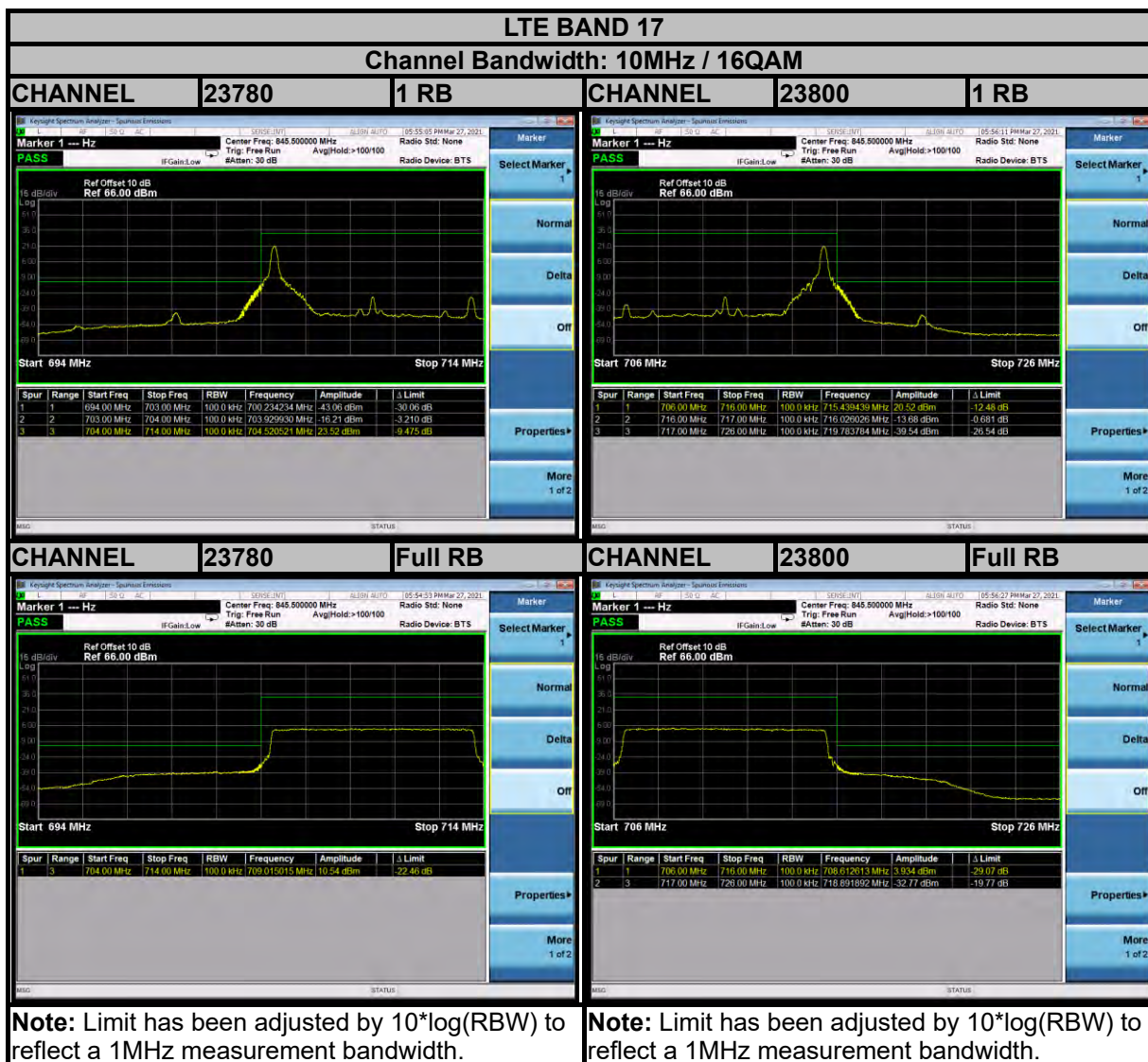


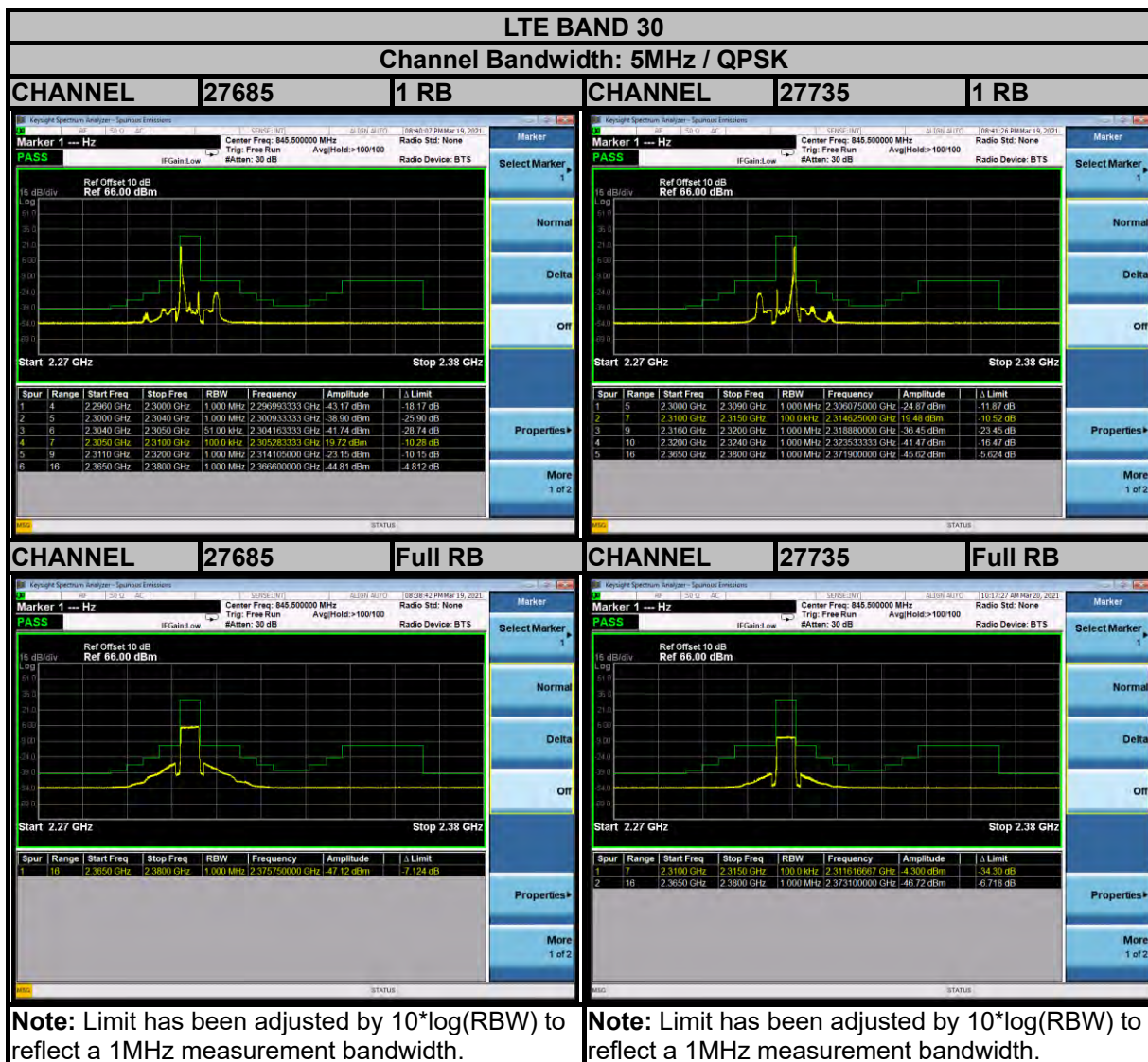


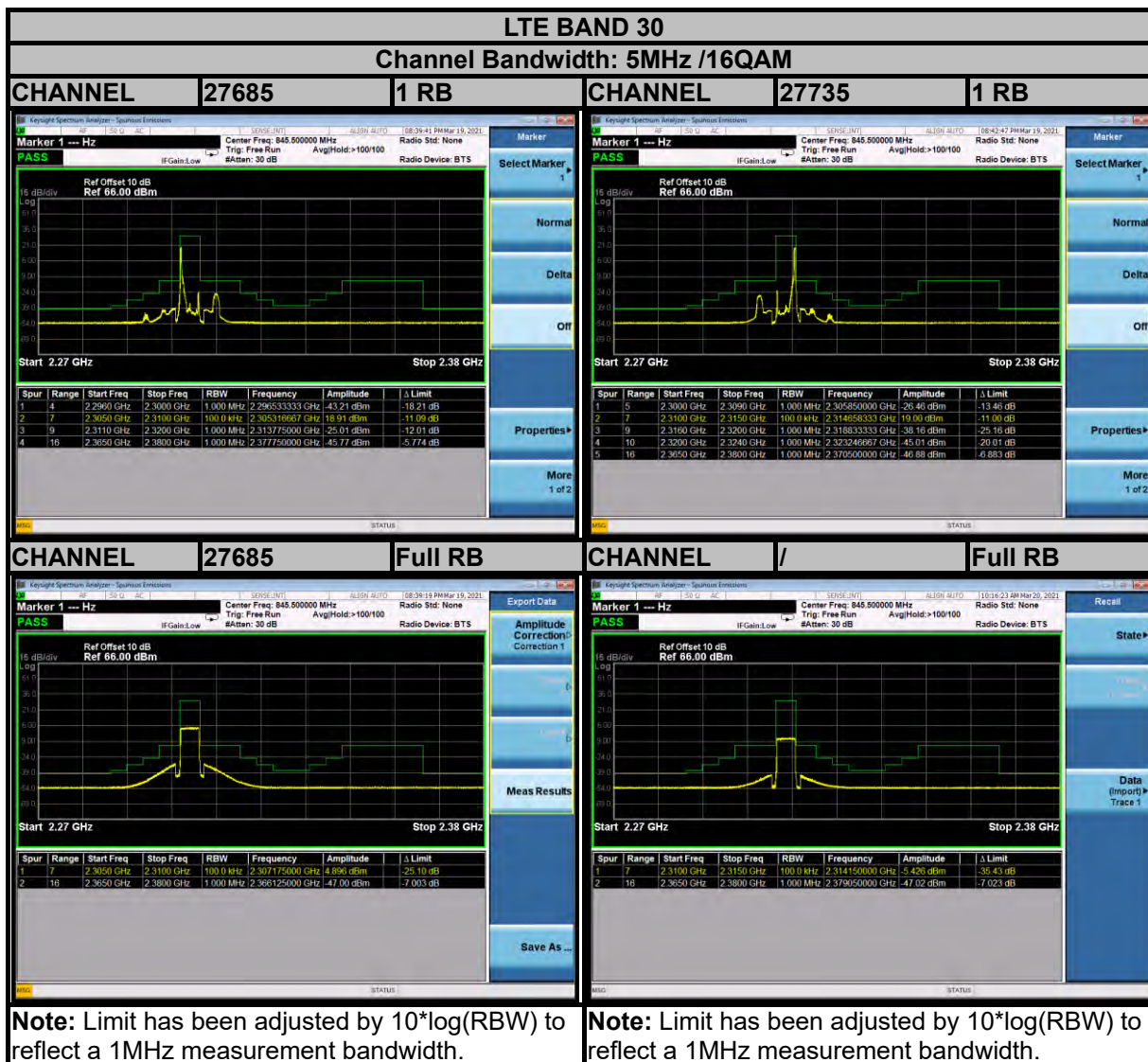


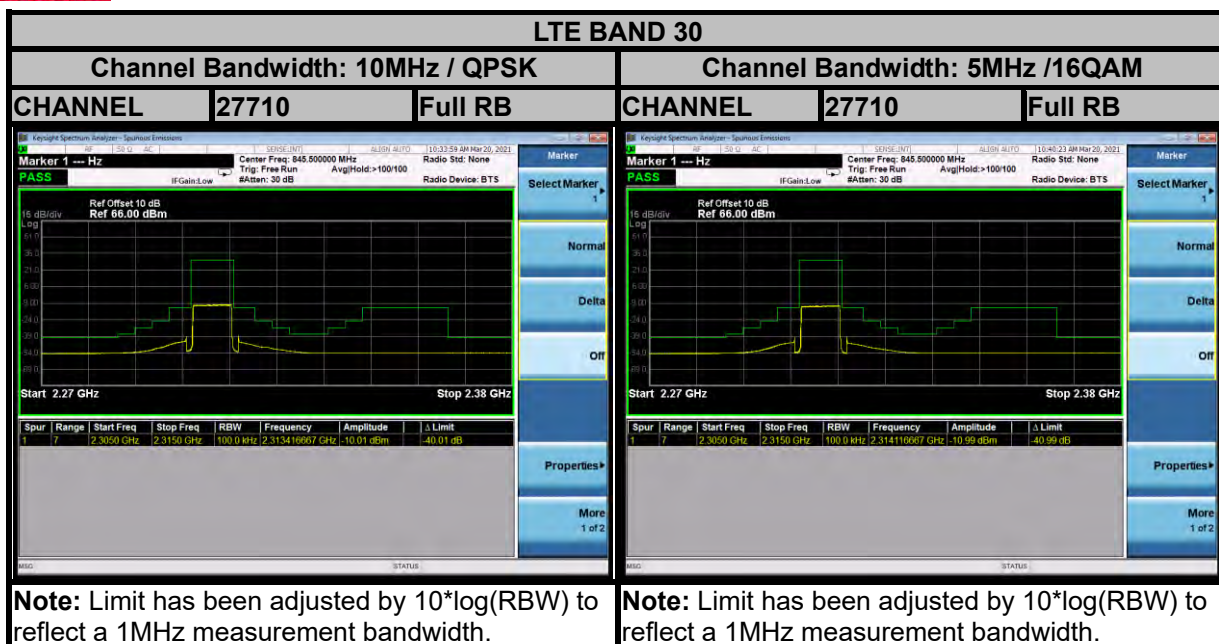




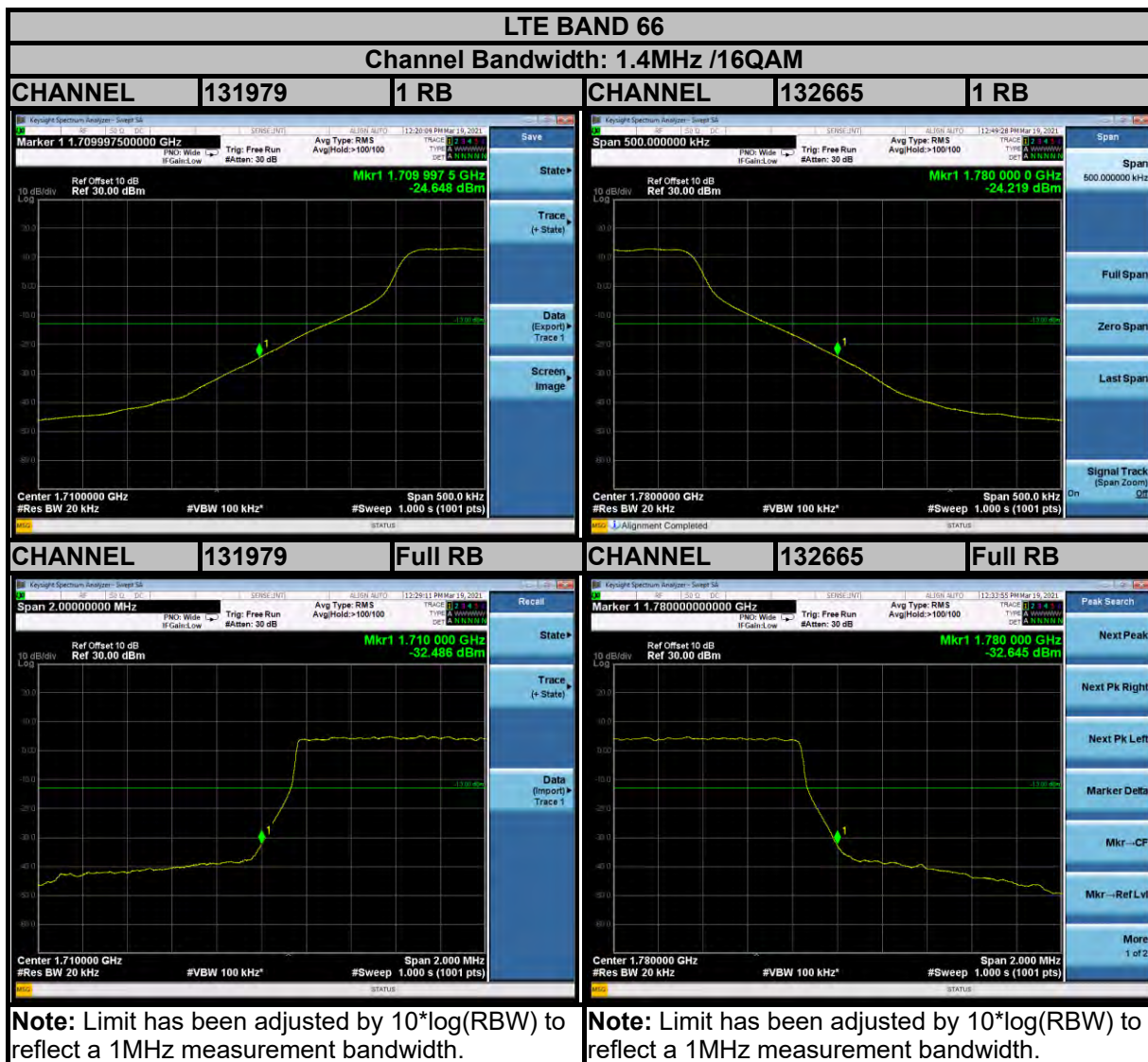




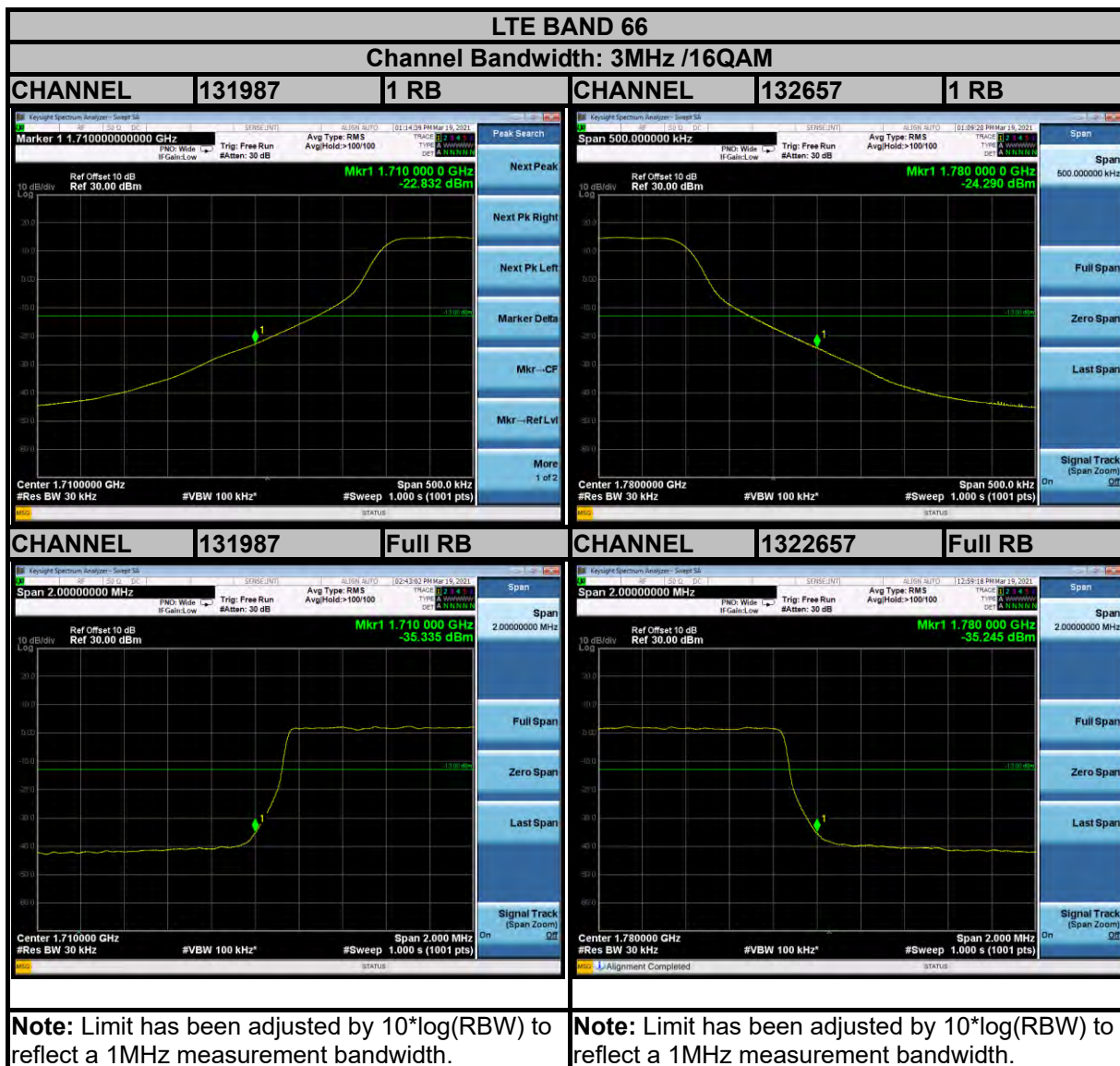


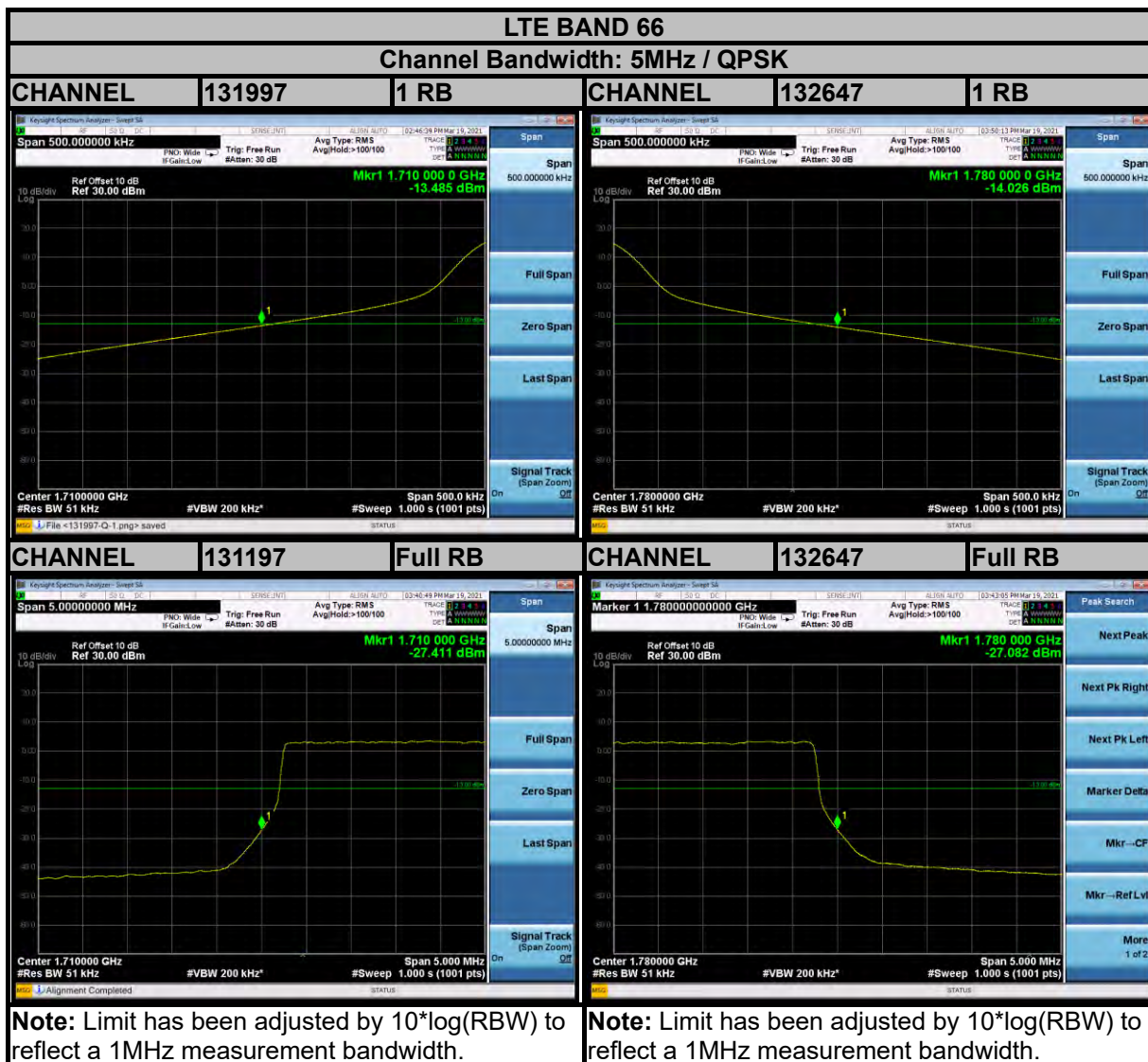


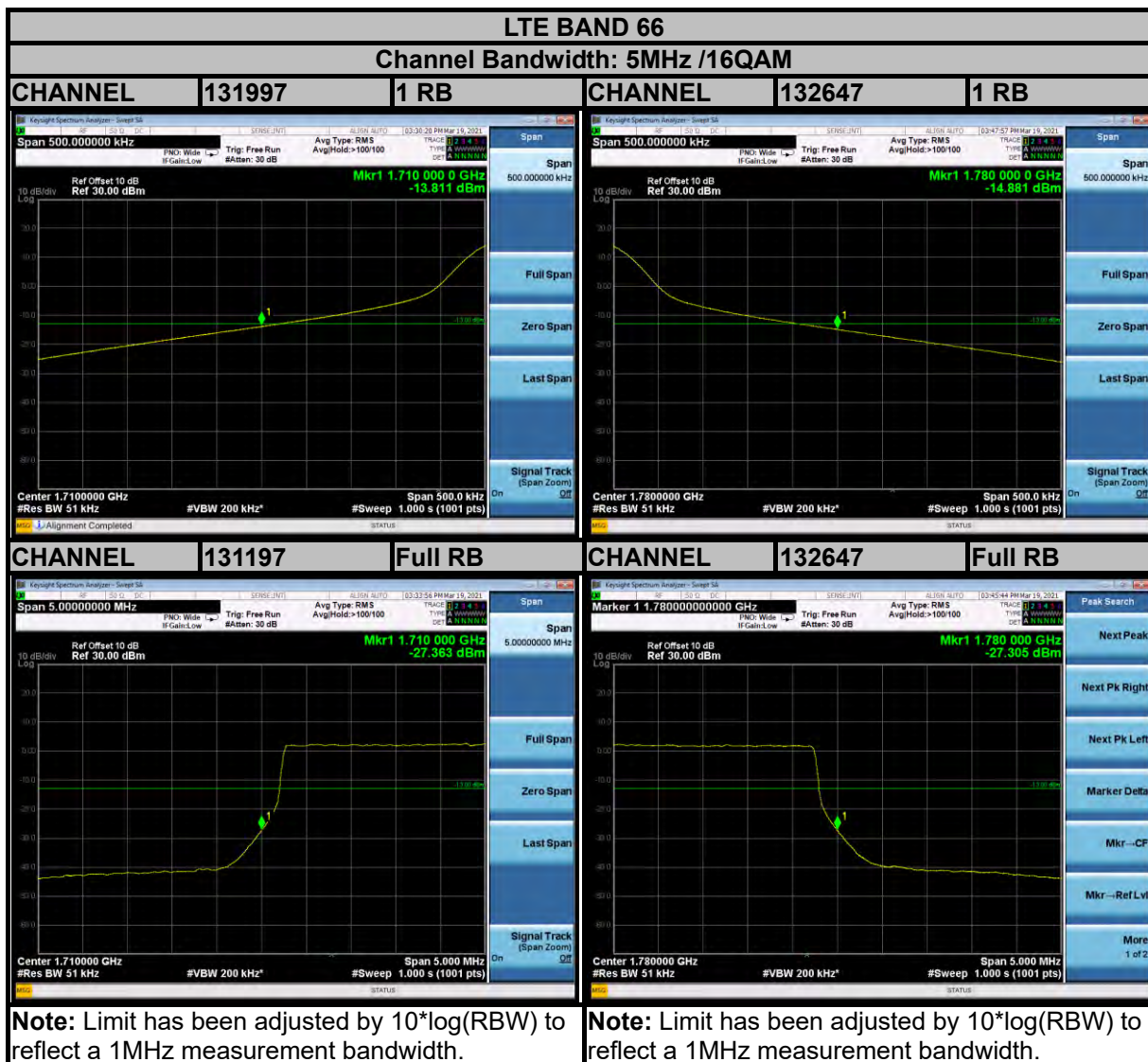


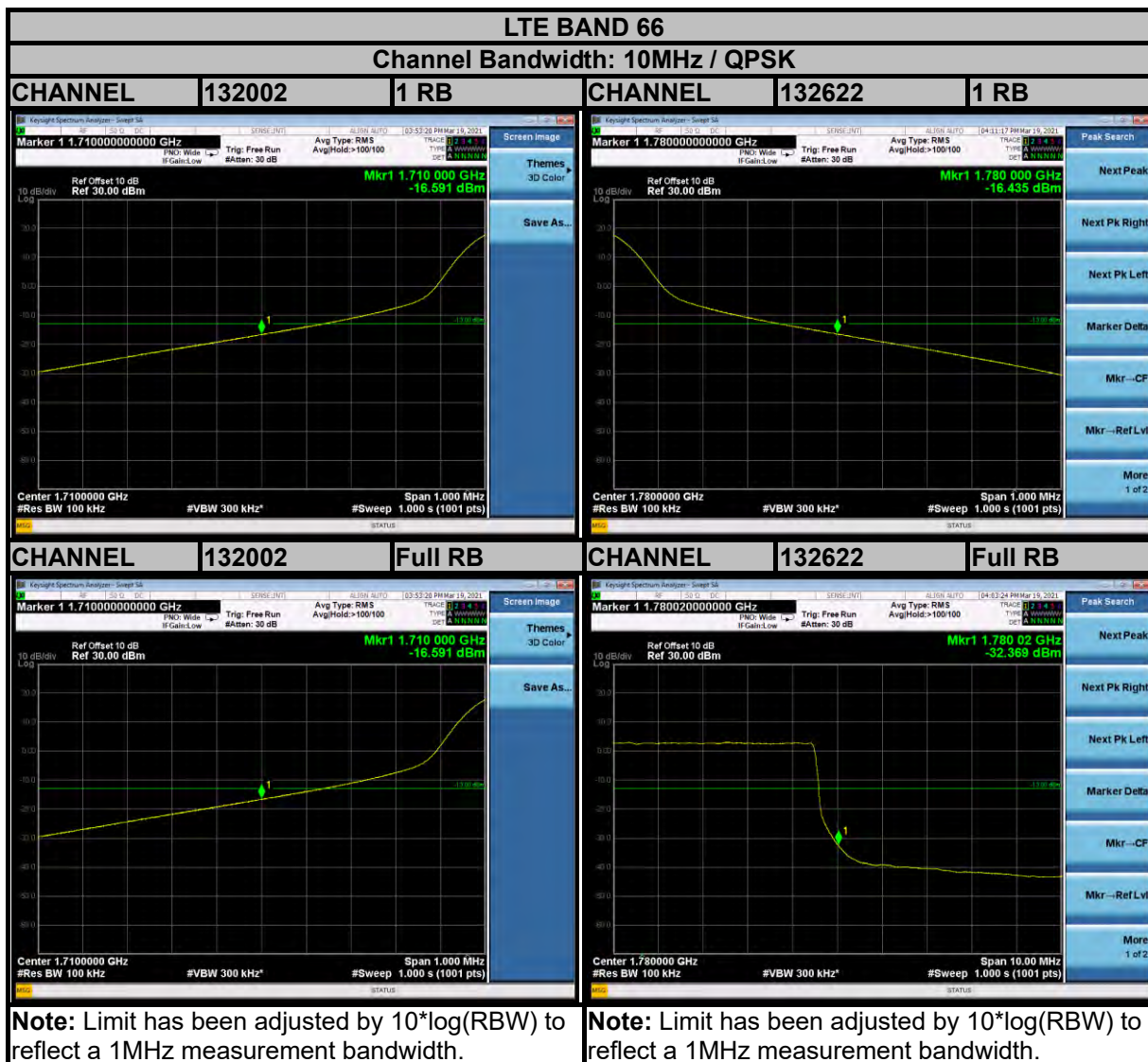


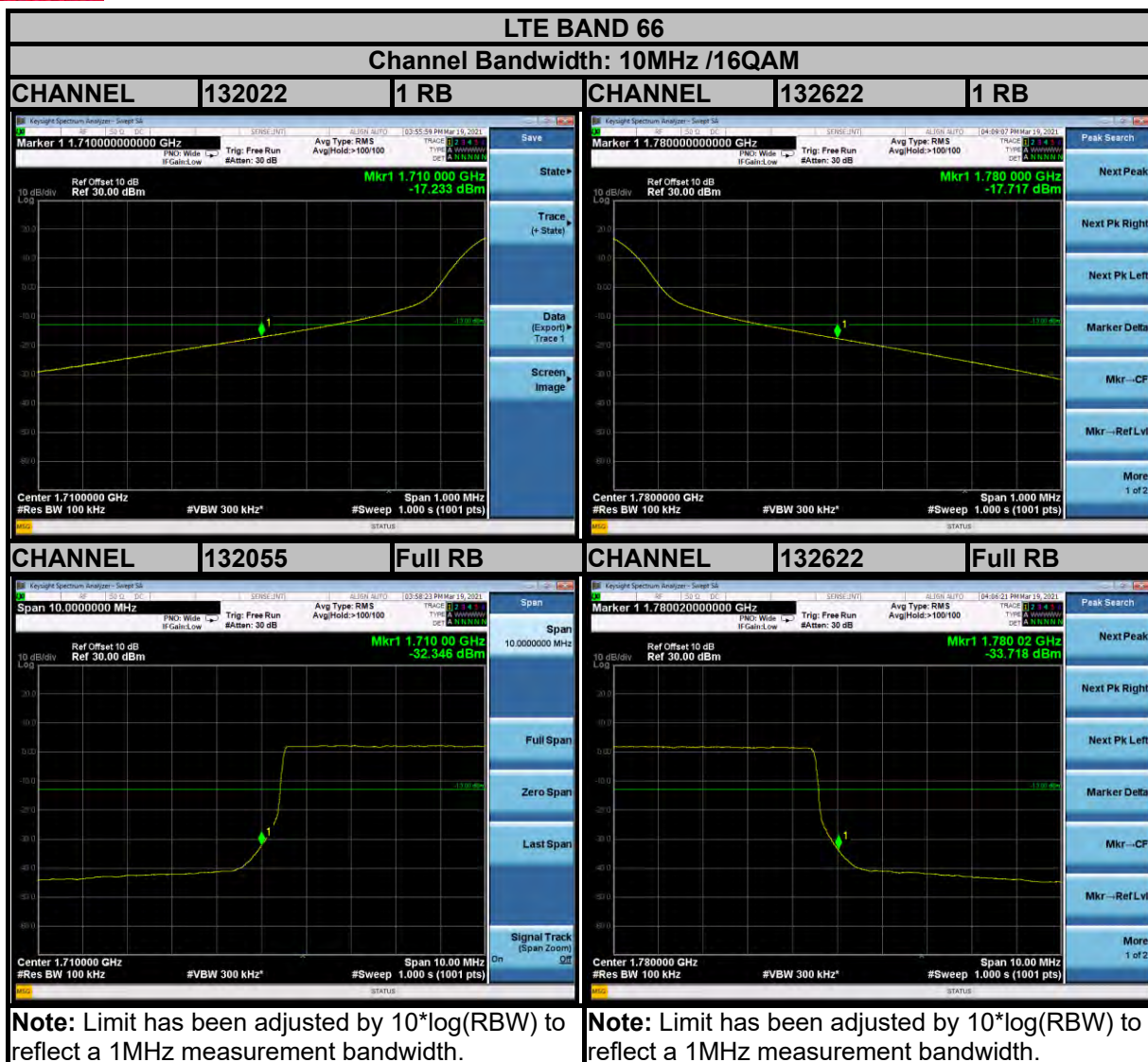


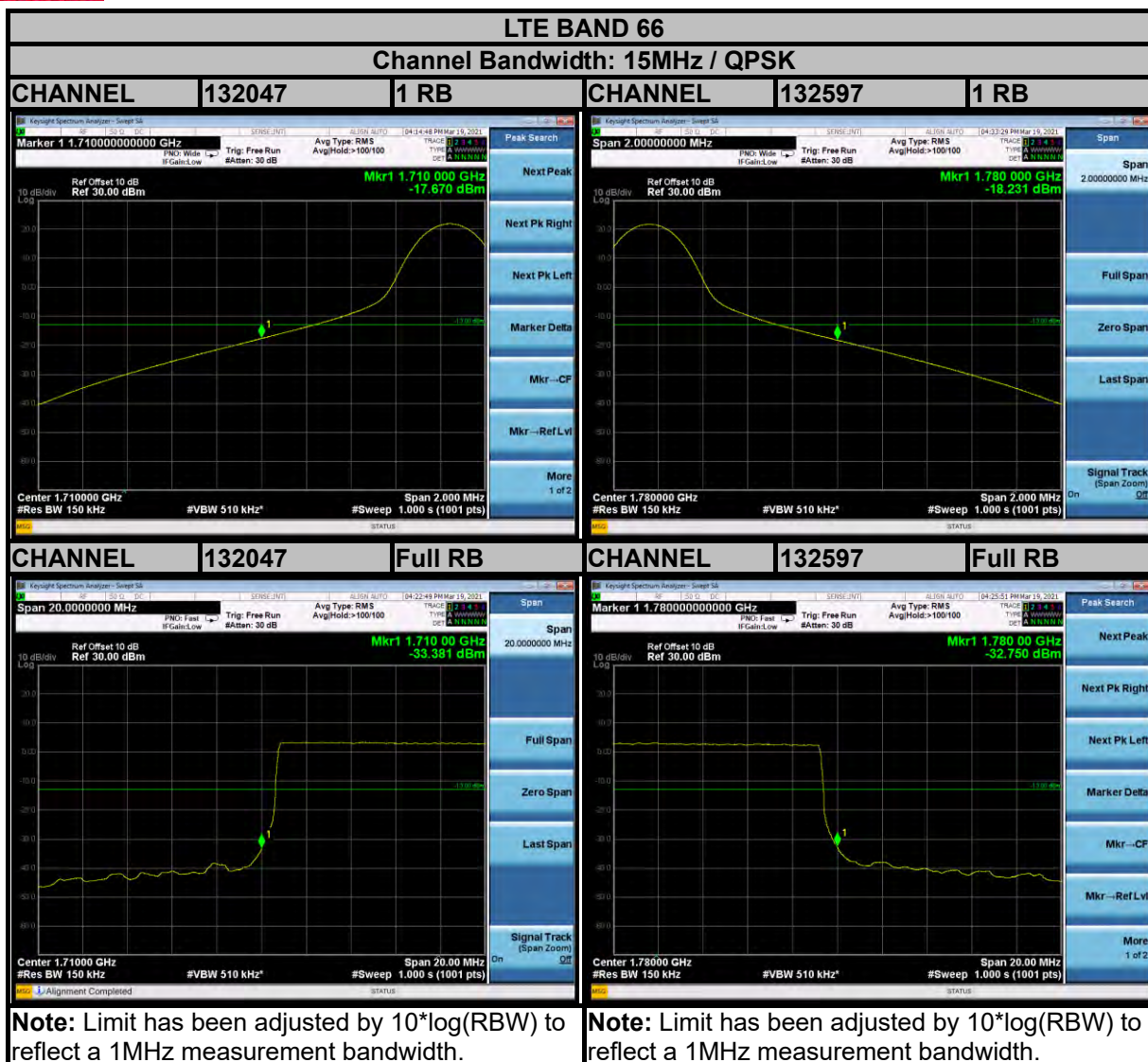


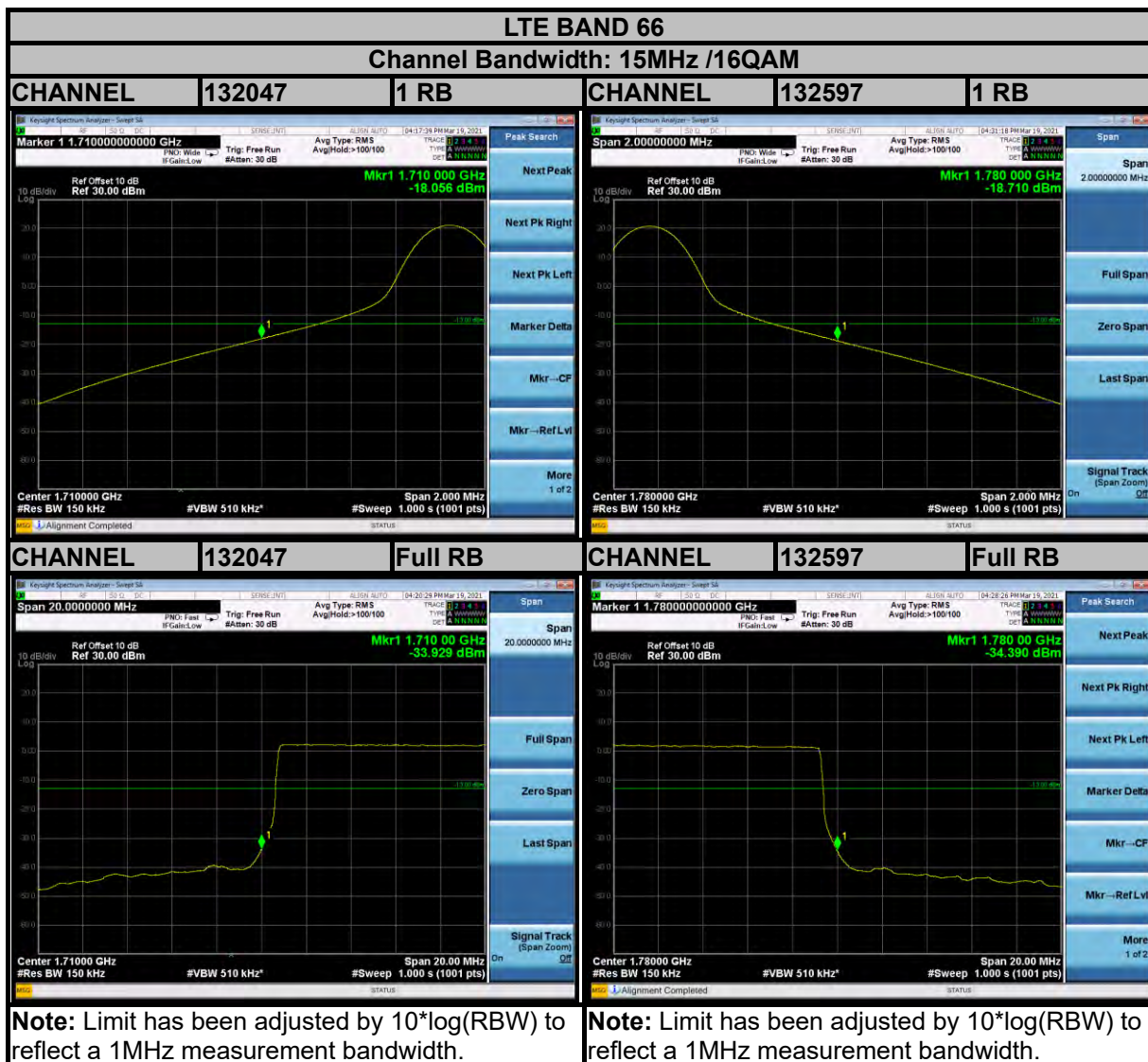


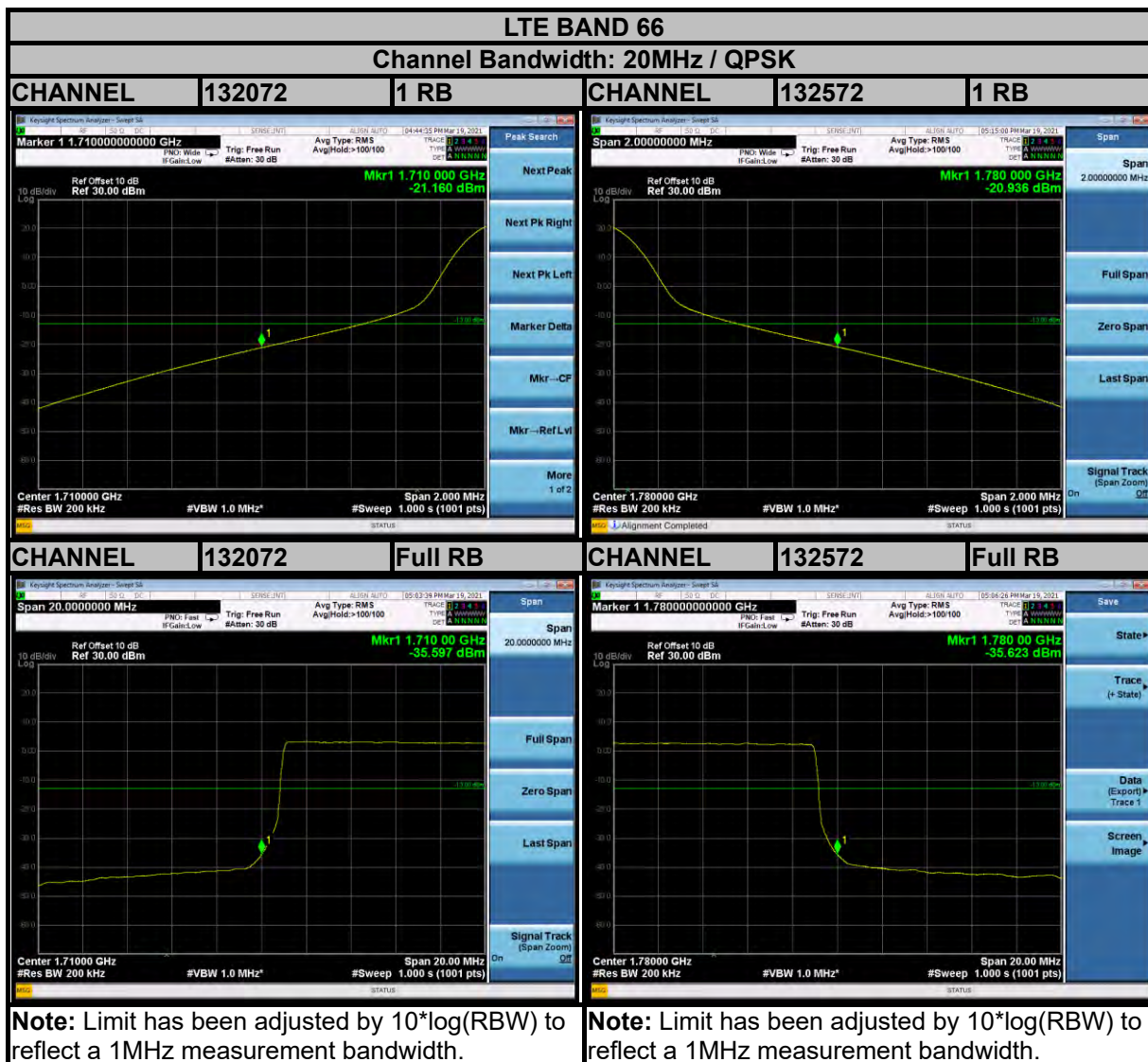


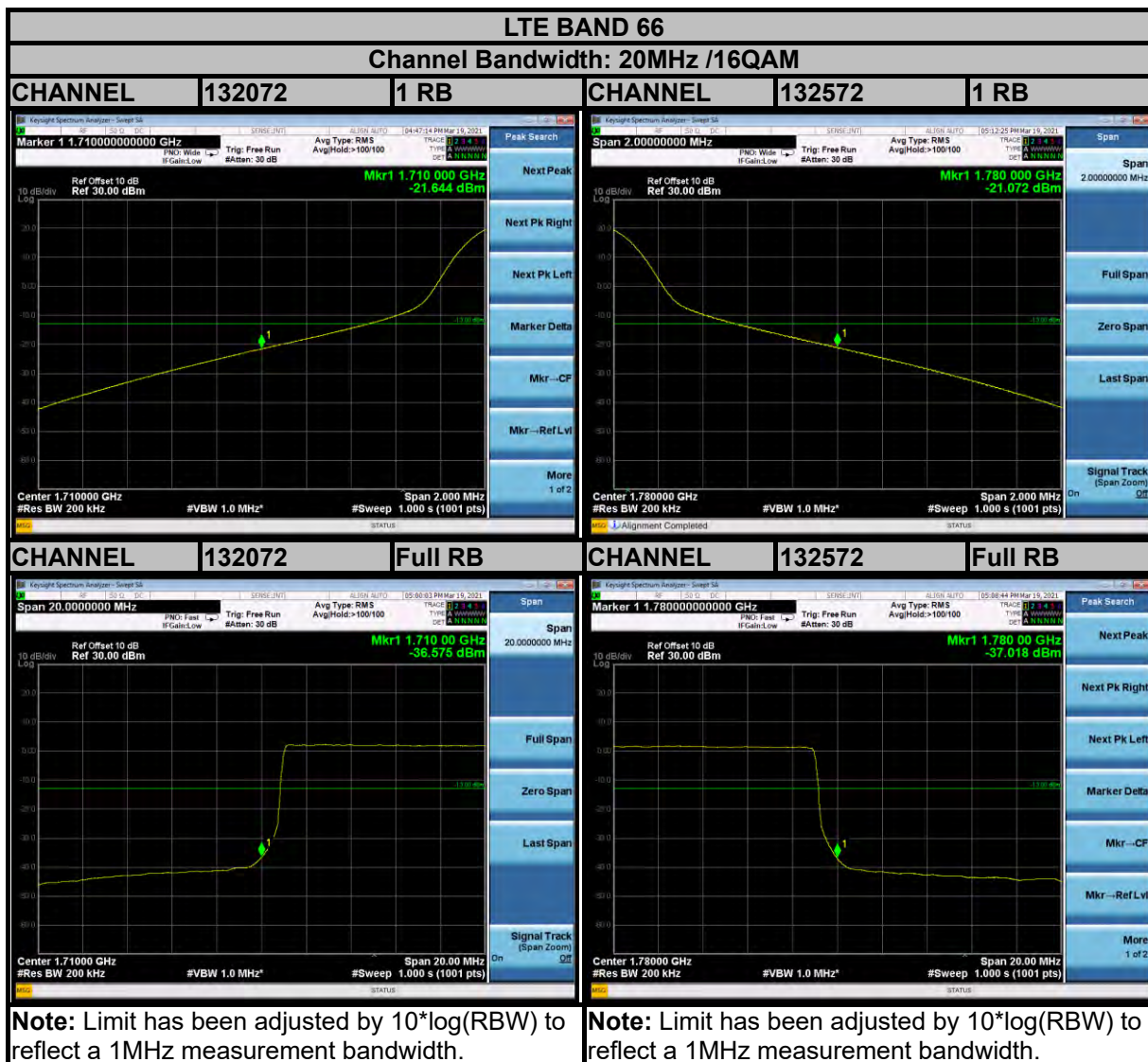


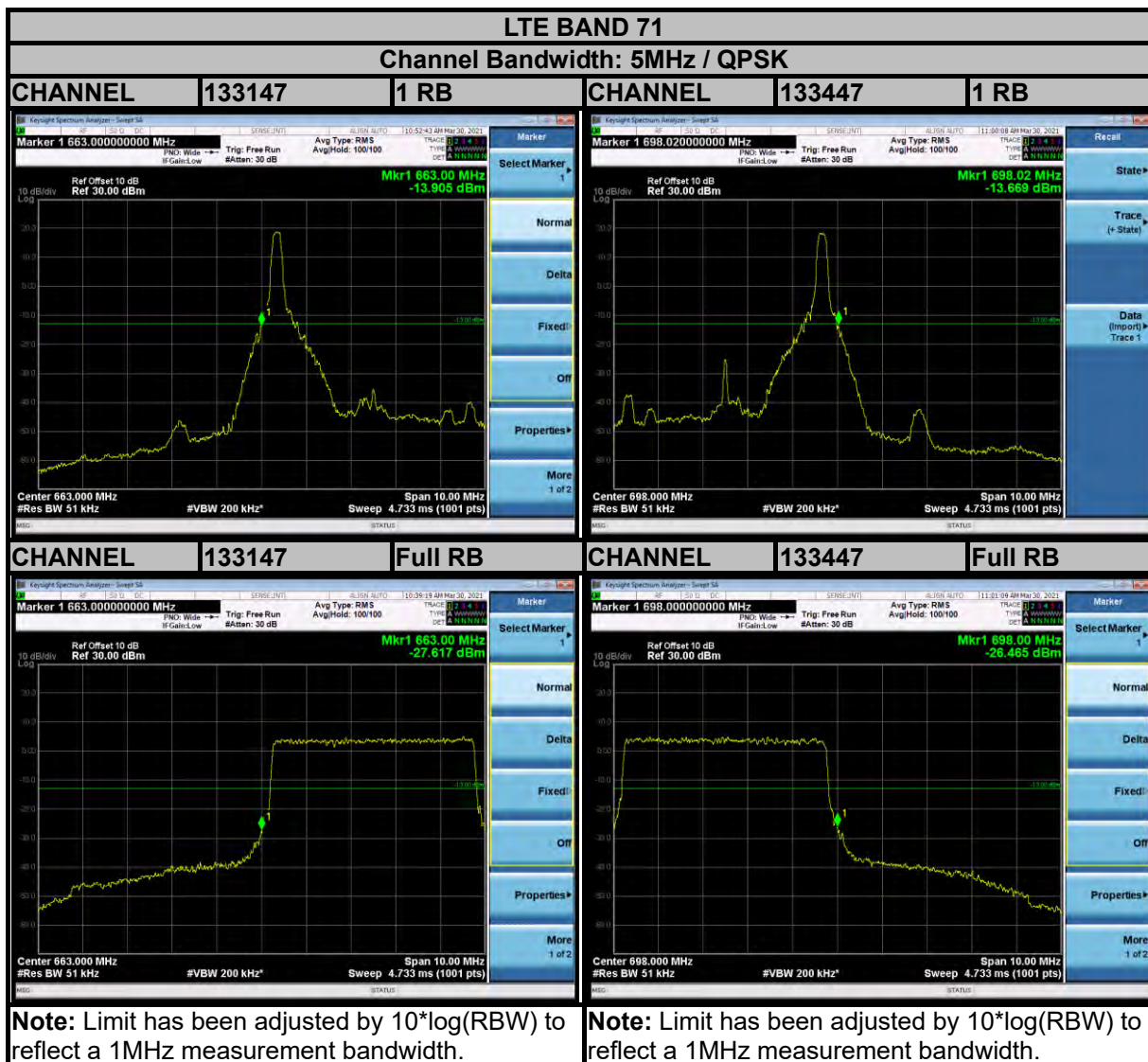


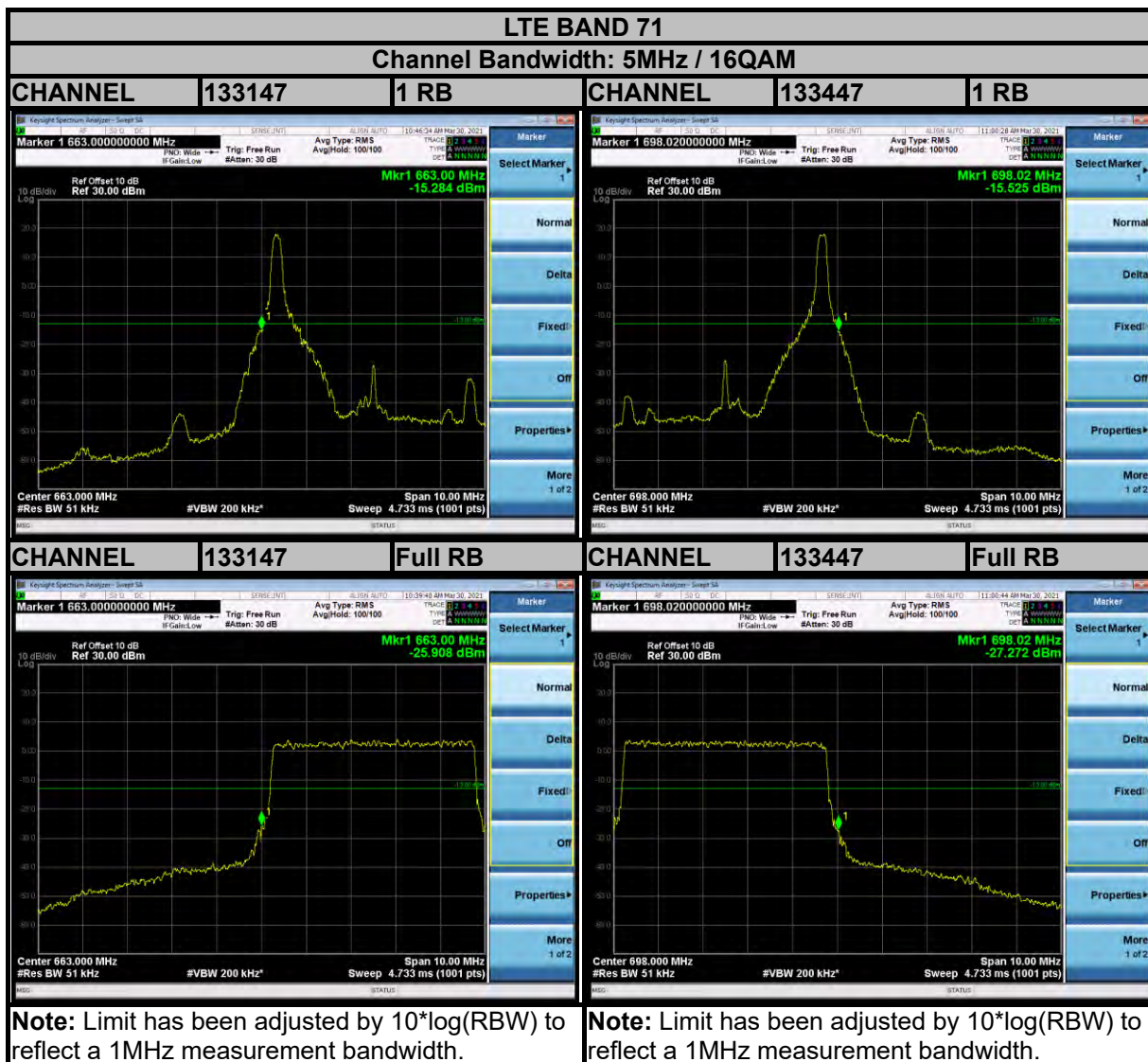


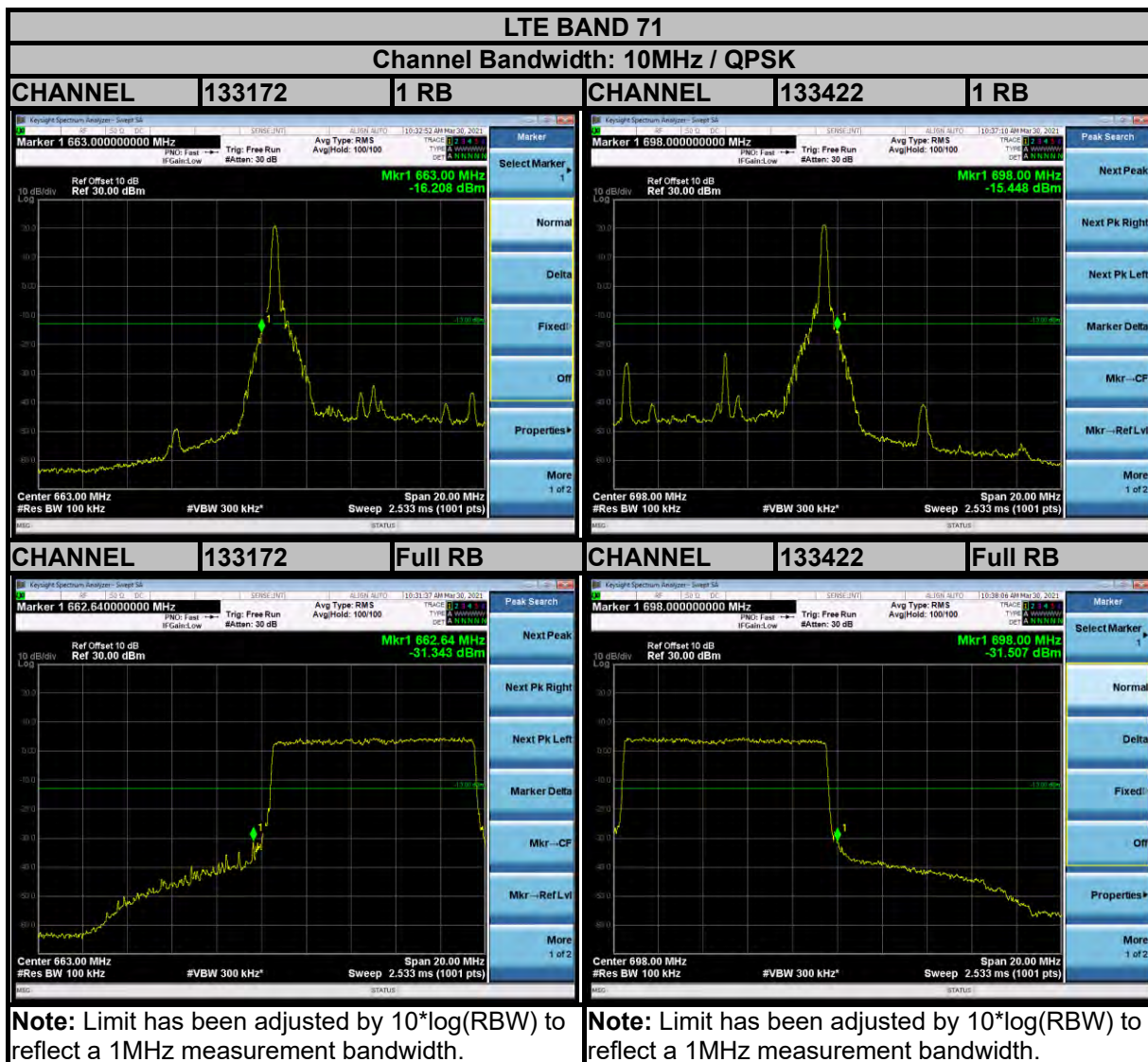


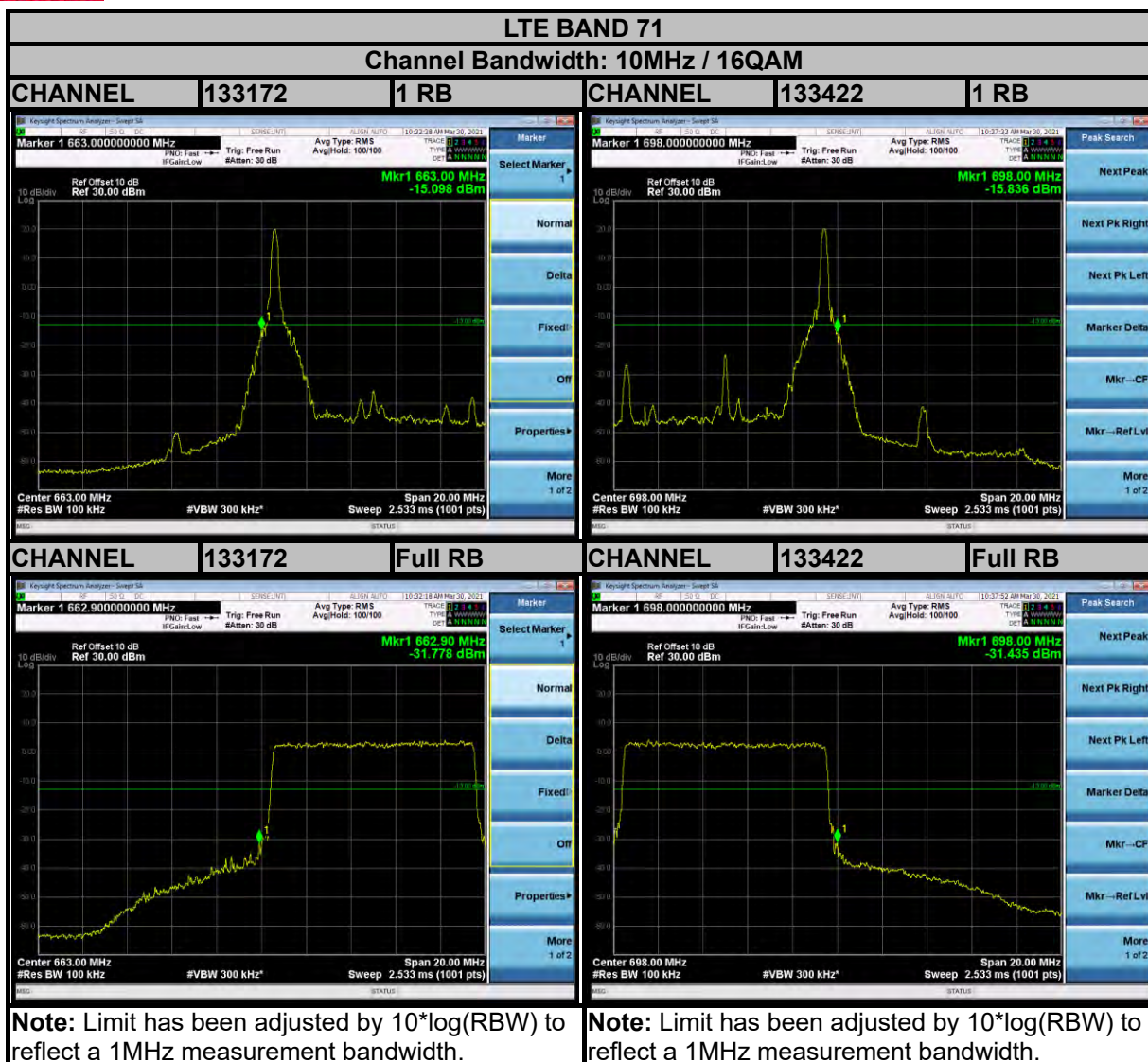


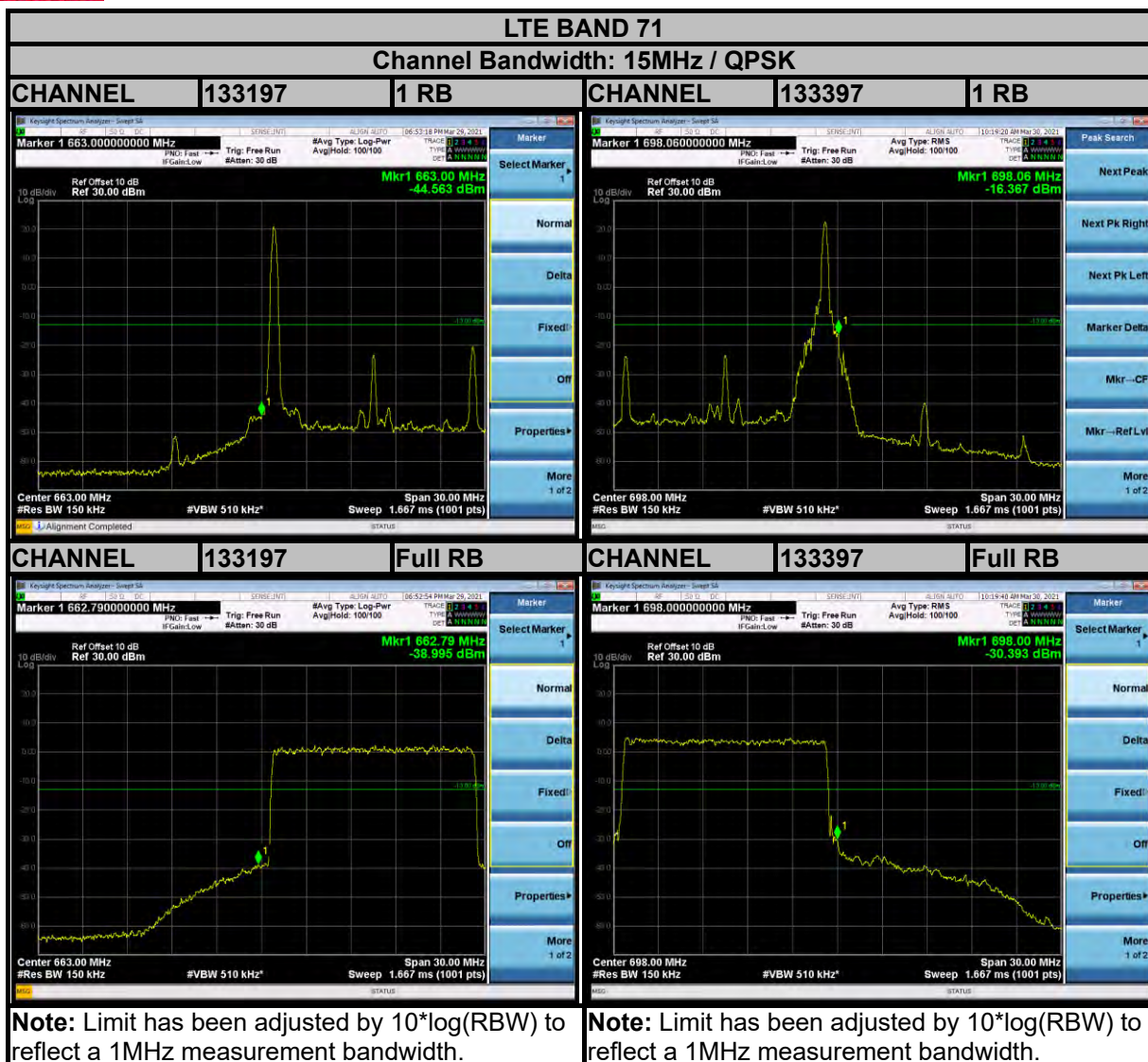


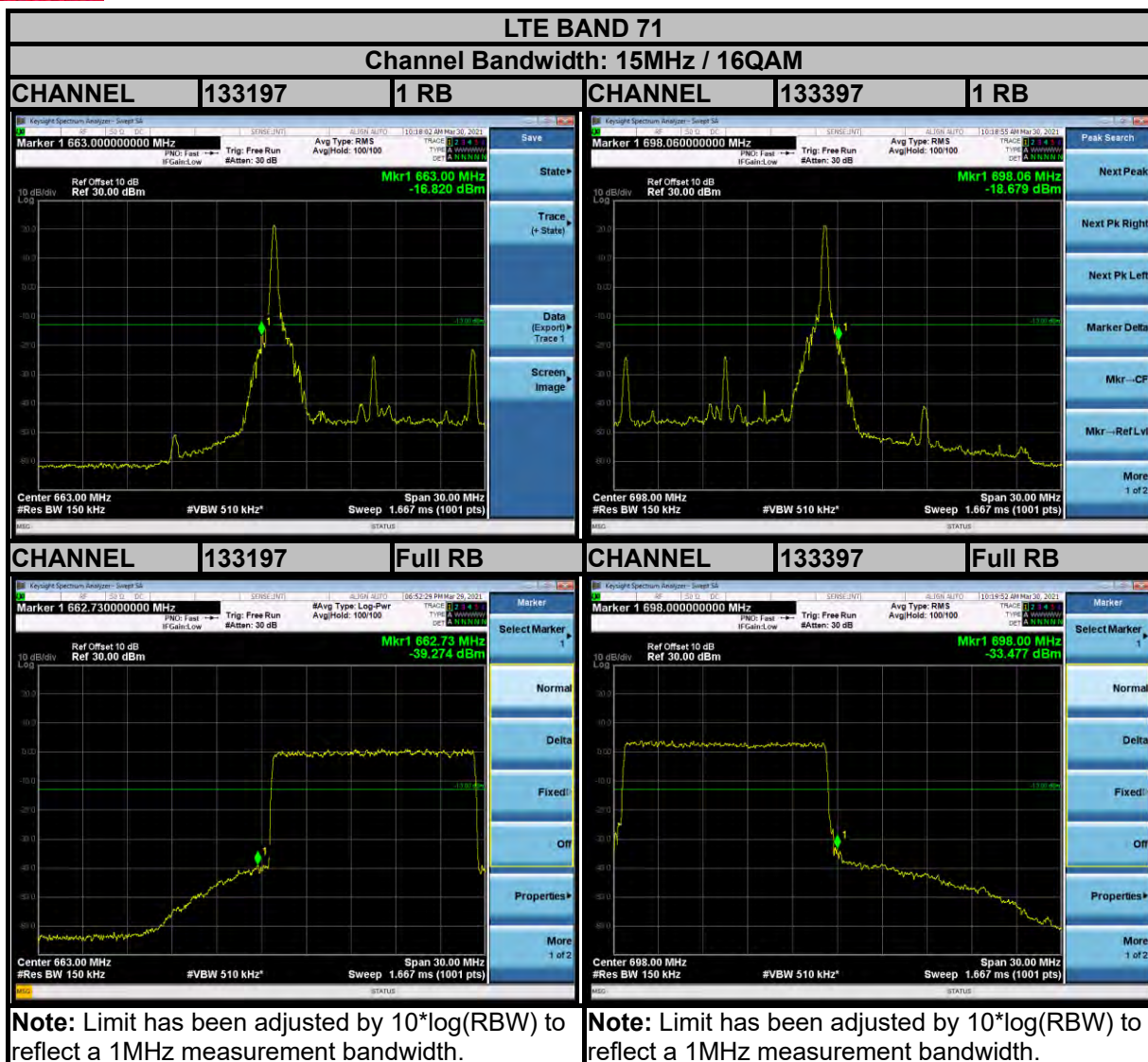
















3.5 CONDUCTED SPURIOUS EMISSIONS

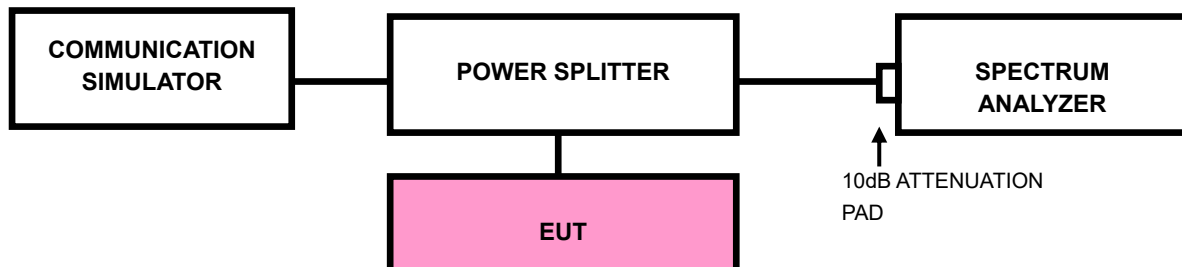
3.5.1 LIMITS OF CONDUCTED SPURIOUS EMISSIONS MEASUREMENT

The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $55 + 10 \log_{10}(P)$ dB. The limit of emission is equal to -25dBm.

3.5.2 TEST PROCEDURE

- a. The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range.
- b. Measuring frequency range is from 30MHz~27GHz for LTE Band 7 & 30MHz~26.2GHz for LTE Band 38, 30MHz~27GHz for LTE Band 41. 10dB attenuation pad is connected with spectrum. RBW=1MHz and VBW=3MHz are used for conducted emission measurement.

3.5.3 TEST SETUP

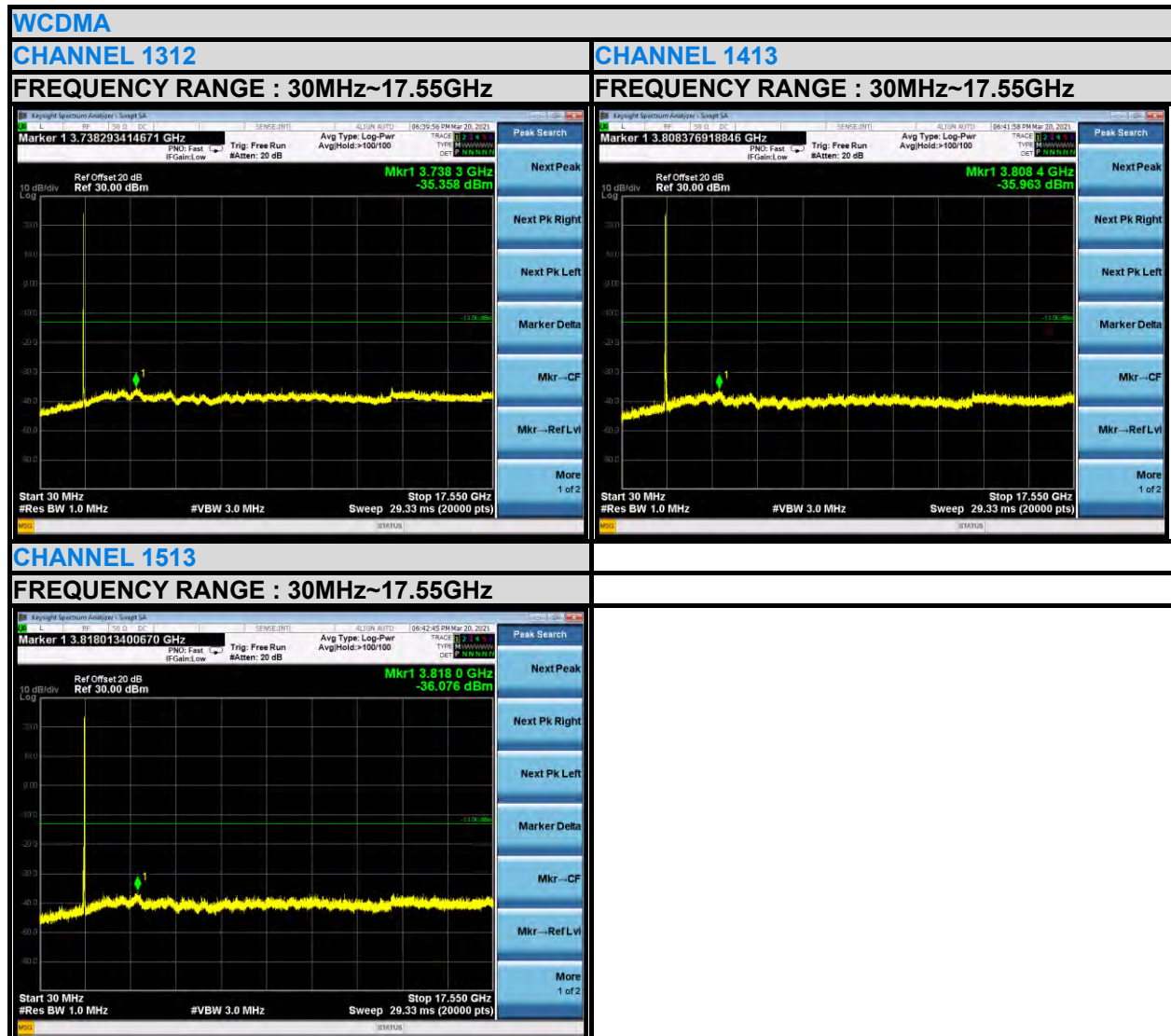




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Test Report No.: RF210603W002-3

3.5.4 TEST RESULTS





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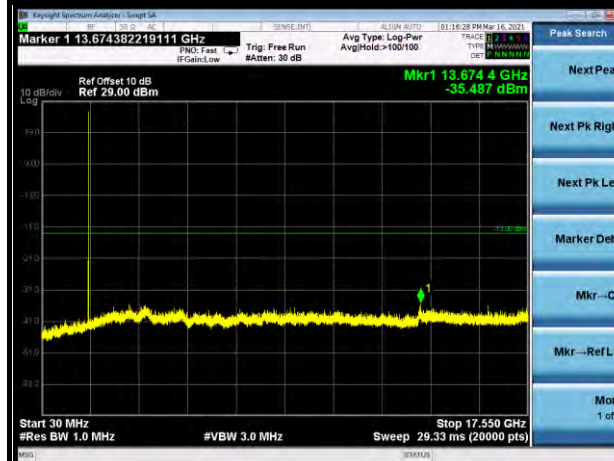
Test Report No.: RF210603W002-3

LTE BAND 4

1.4MHz / QPSK

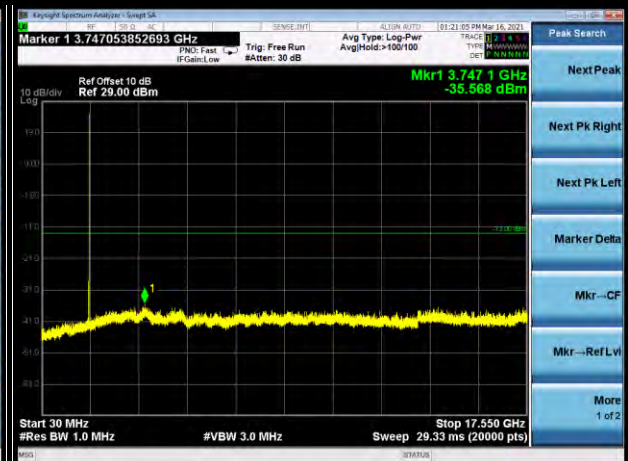
CHANNEL 19957

FREQUENCY RANG2E : 30MHz~17.55GHz



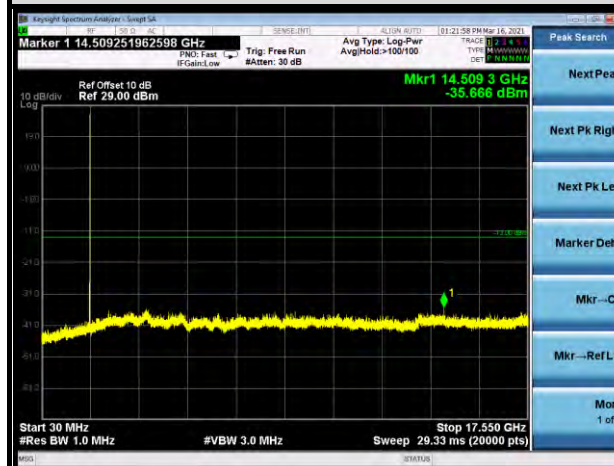
CHANNEL 20175

FREQUENCY RANG2E : 30MHz~17.55GHz



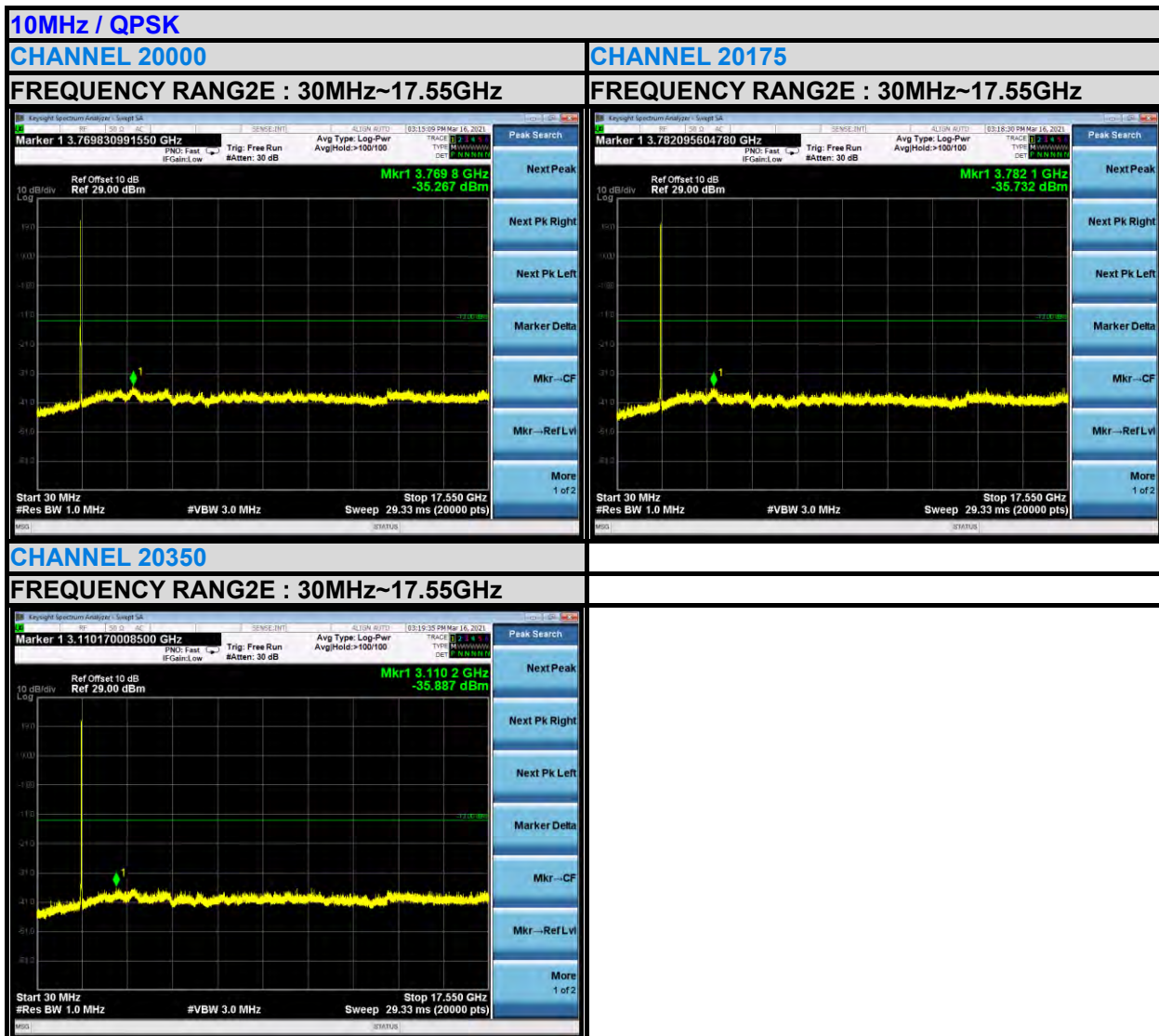
CHANNEL 20393

FREQUENCY RANG2E : 30MHz~17.55GHz







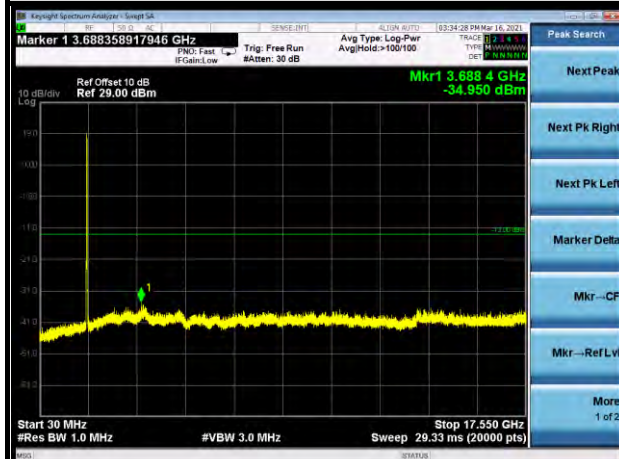




20MHz / QPSK

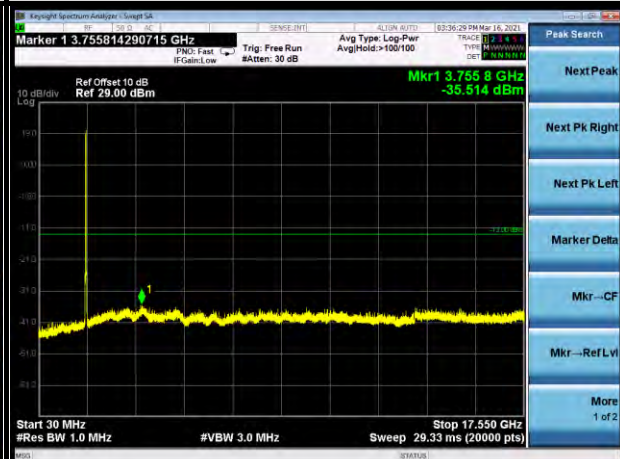
CHANNEL 20050

FREQUENCY RANG2E : 30MHz~17.55GHz



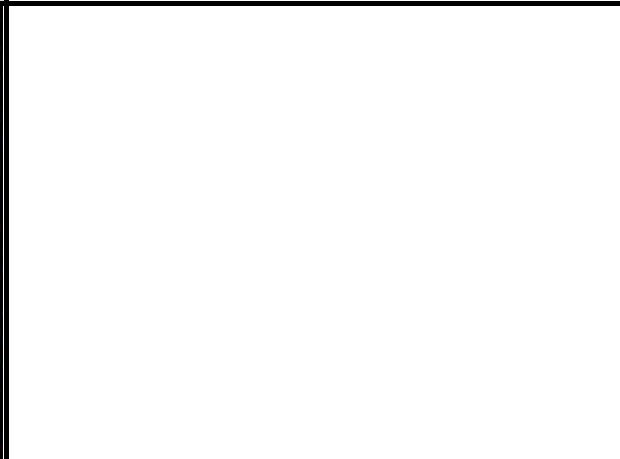
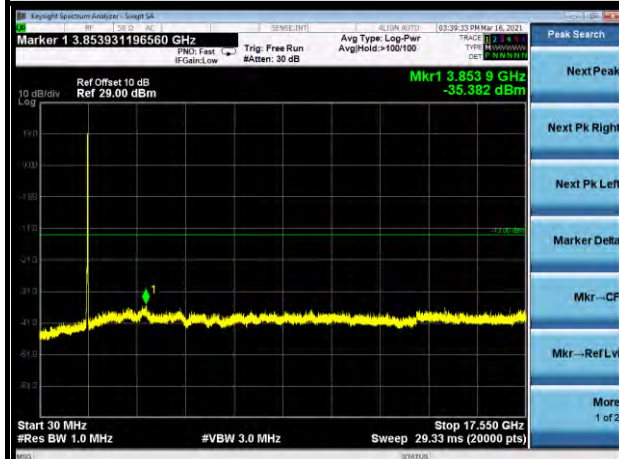
CHANNEL 20175

FREQUENCY RANG2E : 30MHz~17.55GHz



CHANNEL 20300

FREQUENCY RANG2E : 30MHz~17.55GHz





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Test Report No.: RF210603W002-3

LTE BAND 12











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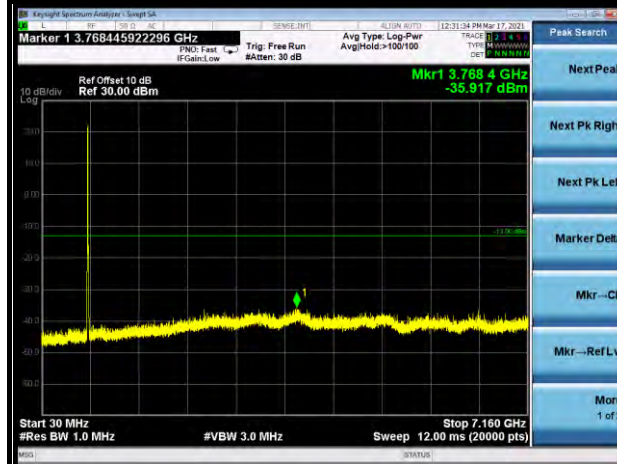
Test Report No.: RF210603W002-3

LTE BAND 13

5MHz / QPSK

CHANNEL 23205

FREQUENCY RANGE : 30MHz~7.16GHz



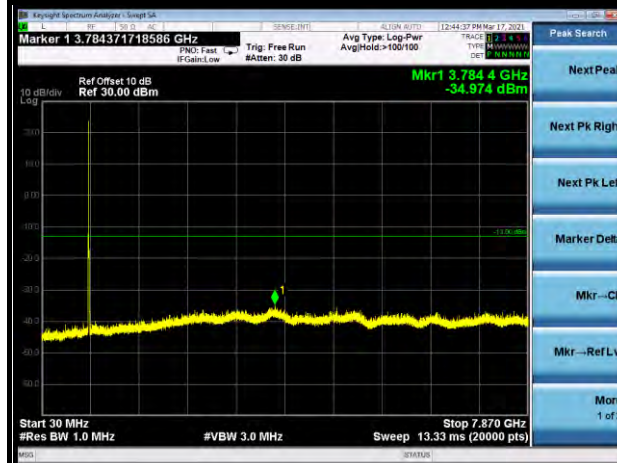
CHANNEL 23230

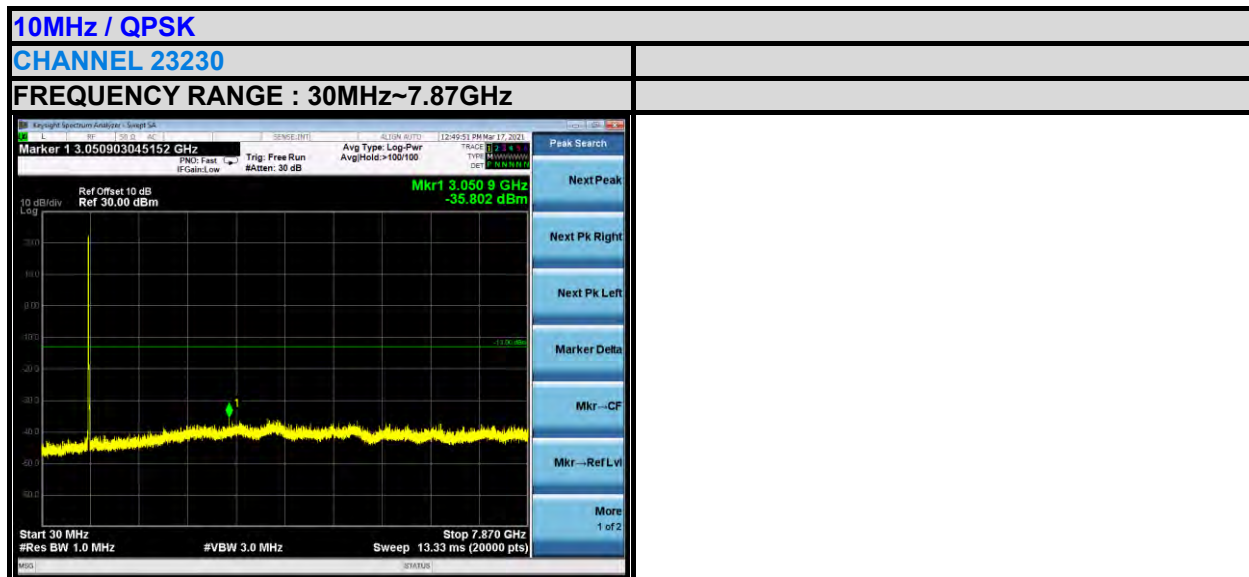
FREQUENCY RANGE : 30MHz~7.87GHz



CHANNEL 23255

FREQUENCY RANGE : 30MHz~7.87GHz



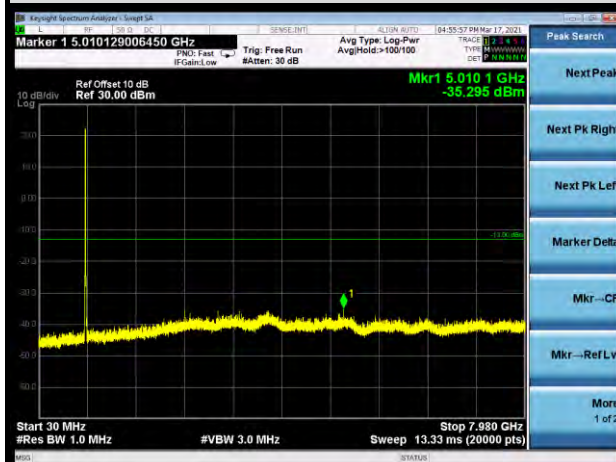


LTE BAND 14

5MHz / QPSK

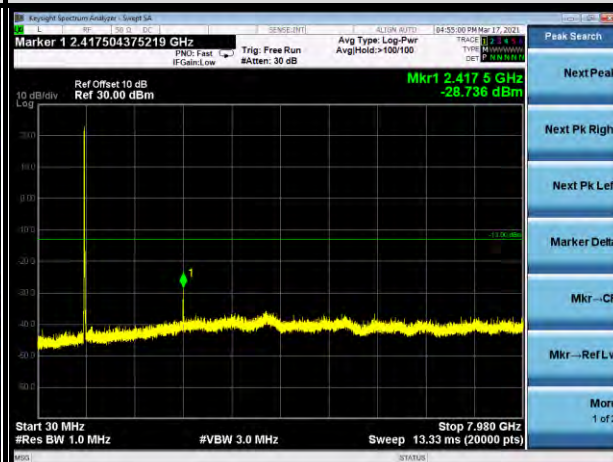
CHANNEL 23305

FREQUENCY RANGE : 30MHz~7.980GHz



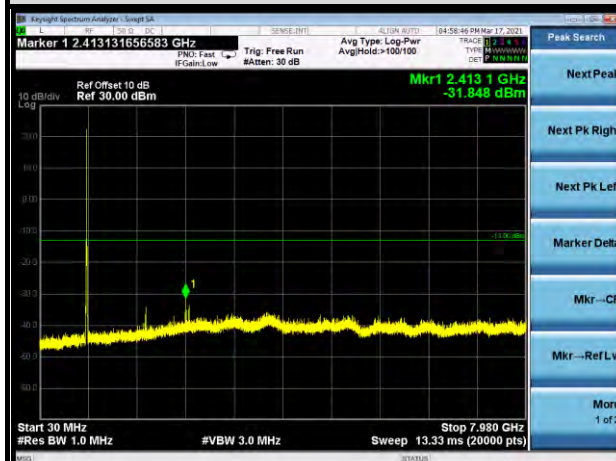
CHANNEL 23330

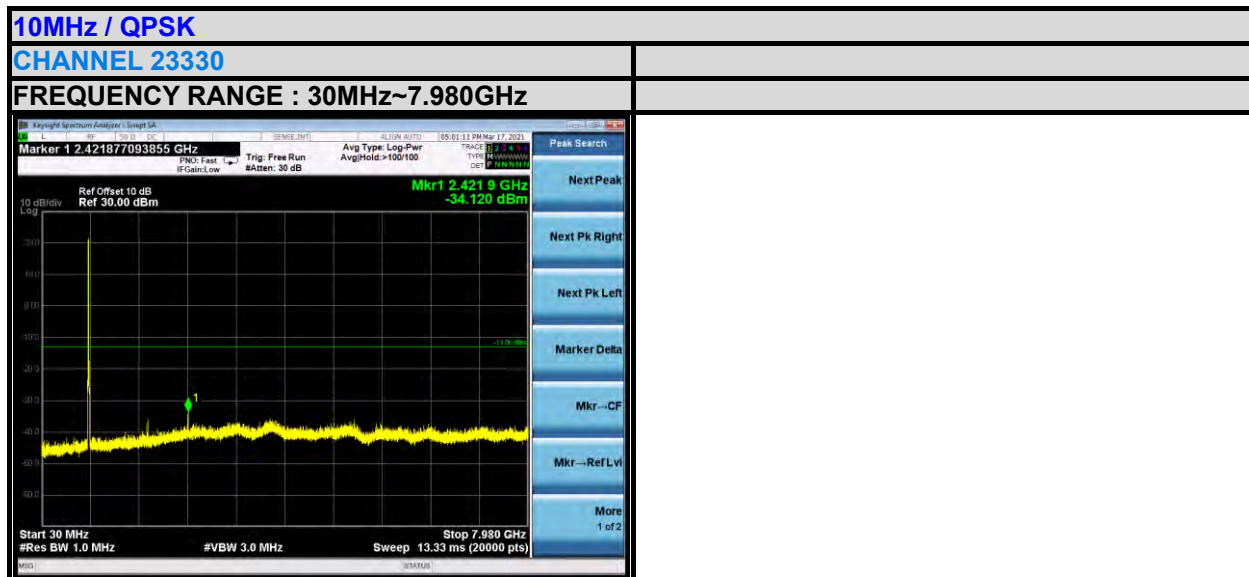
FREQUENCY RANGE : 30MHz~7.980GHz



CHANNEL 23355

FREQUENCY RANGE : 30MHz~7.980GHz





LTE BAND 17





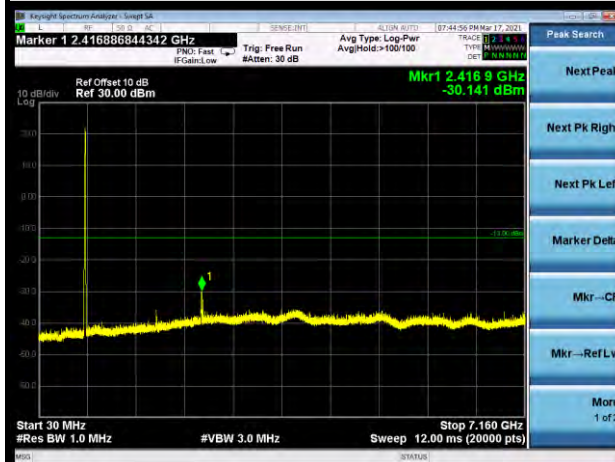
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Test Report No.: RF210603W002-3

10MHz / QPSK

CHANNEL 23780

FREQUENCY RANGE : 30MHz~7.160GHz



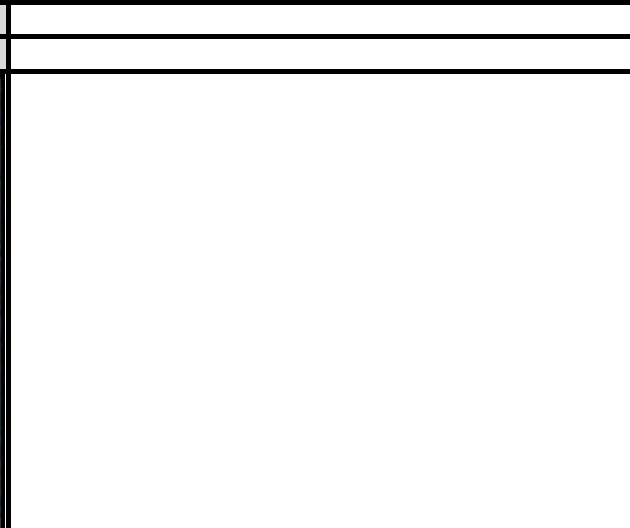
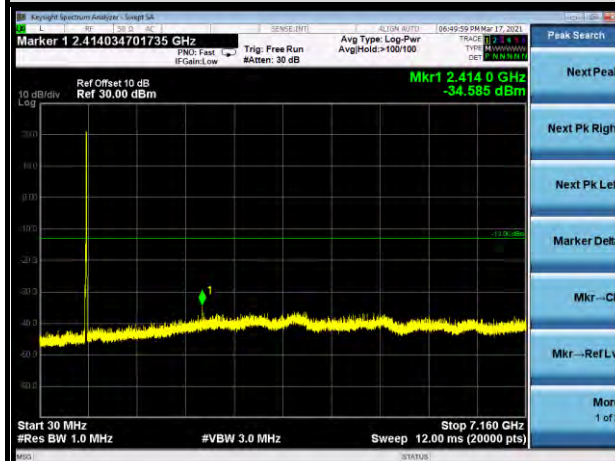
CHANNEL 23790

FREQUENCY RANGE : 30MHz~7.160GHz



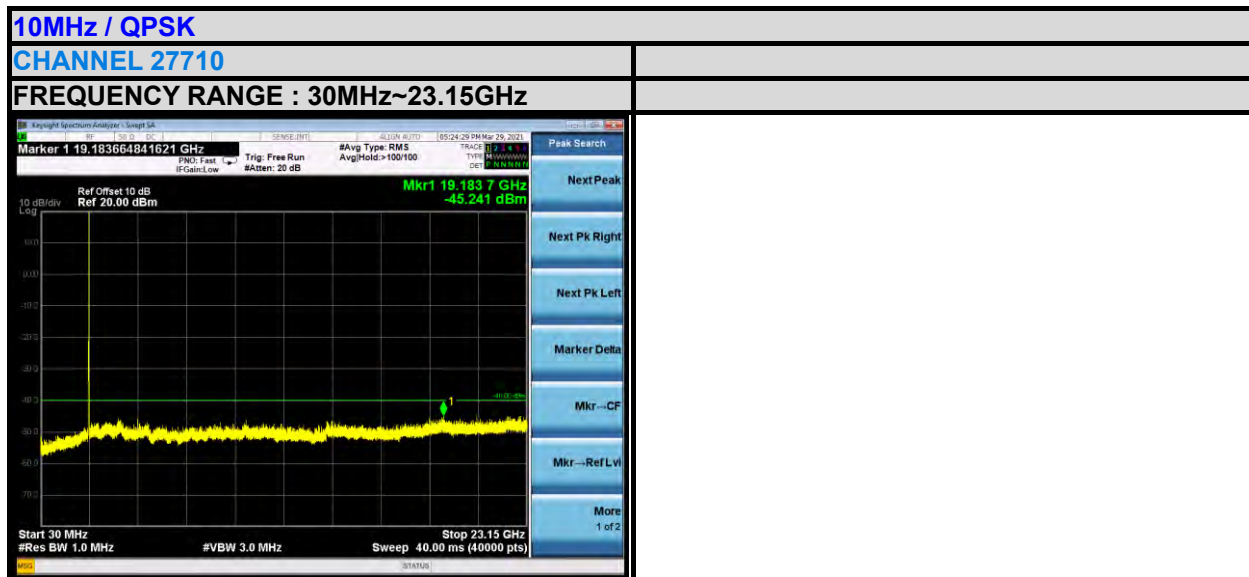
CHANNEL 23800

FREQUENCY RANGE : 30MHz~7.160GHz



LTE BAND 30



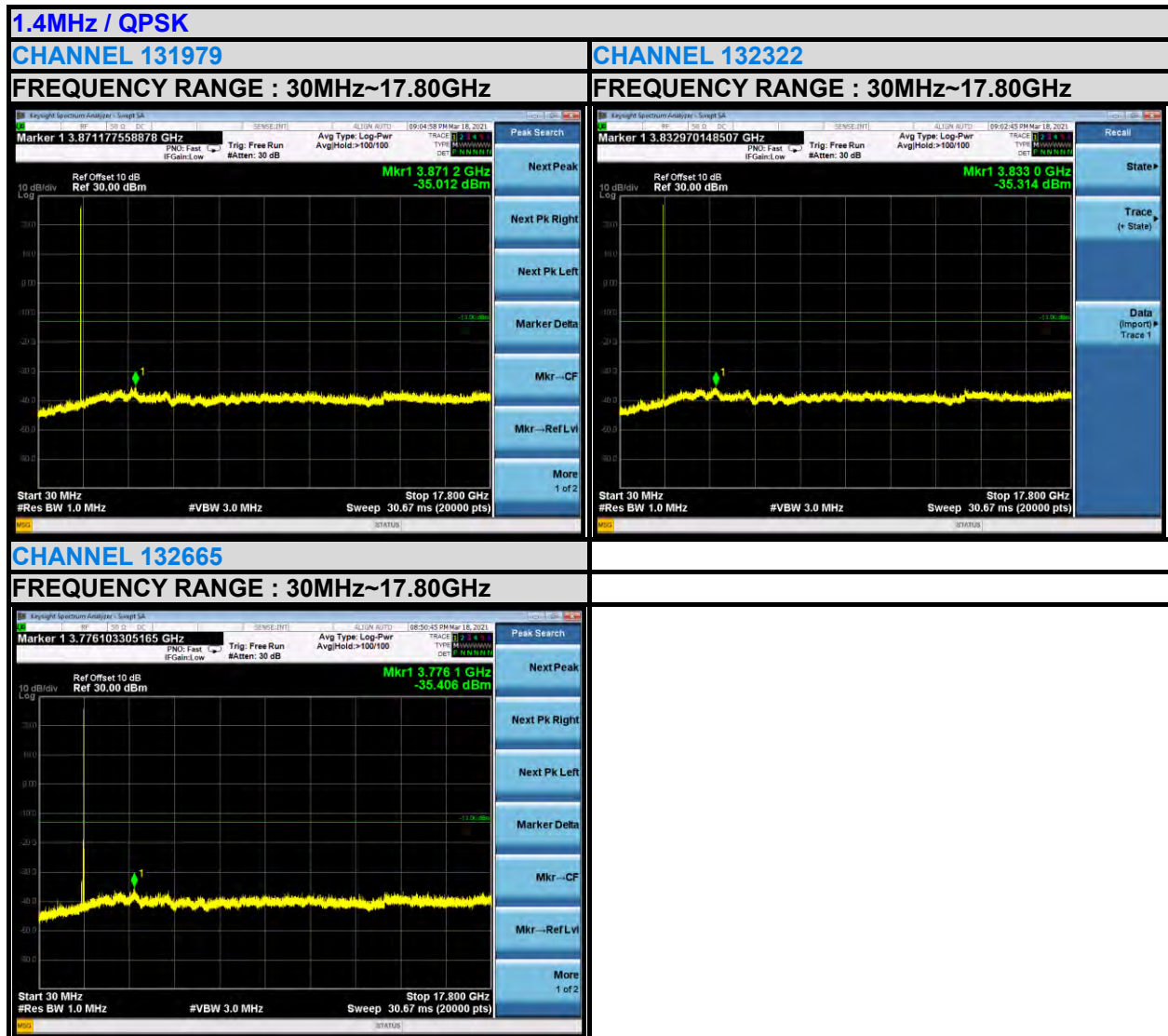




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Test Report No.: RF210603W002-3

LTE BAND 66

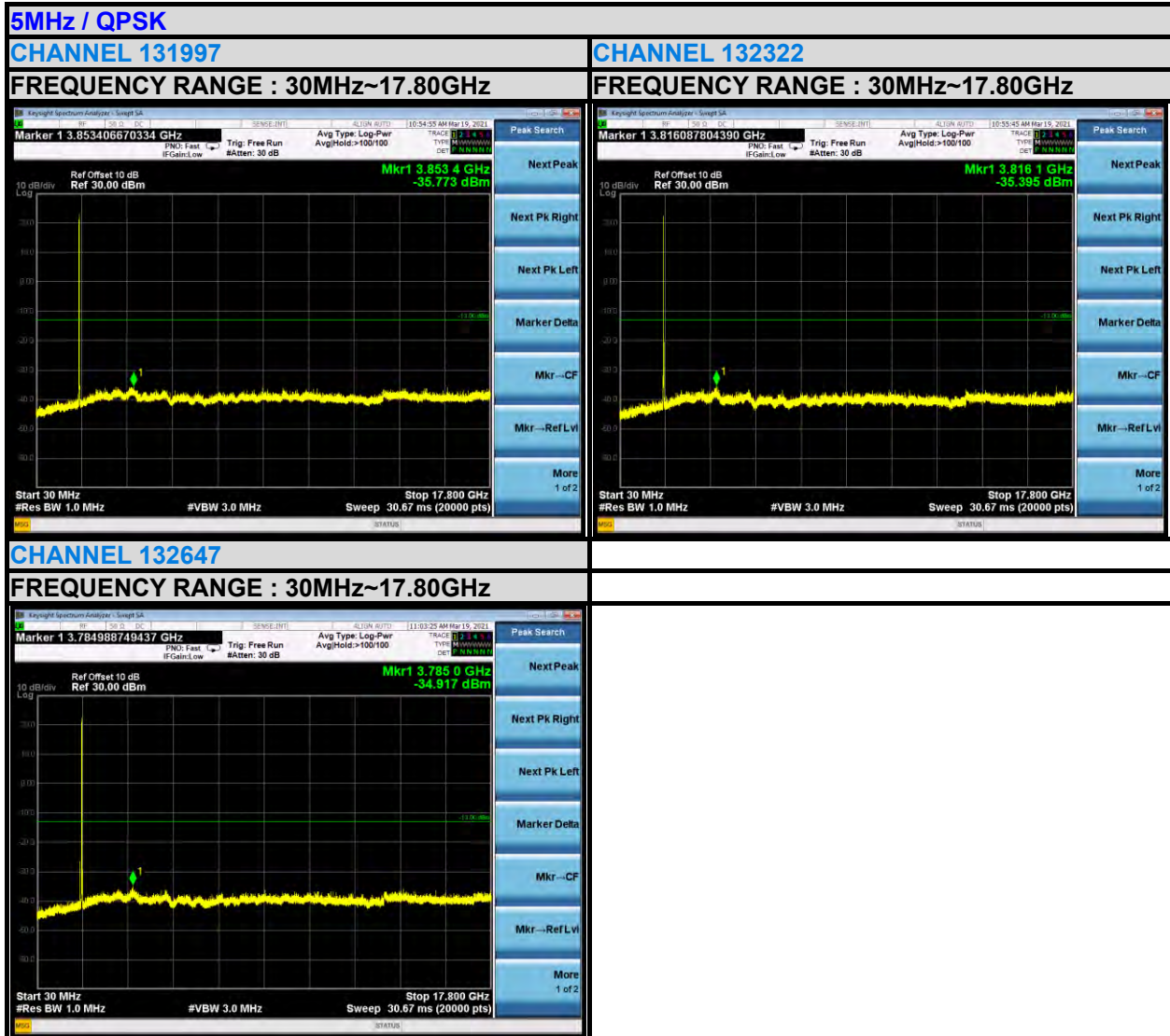






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Test Report No.: RF210603W002-3







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