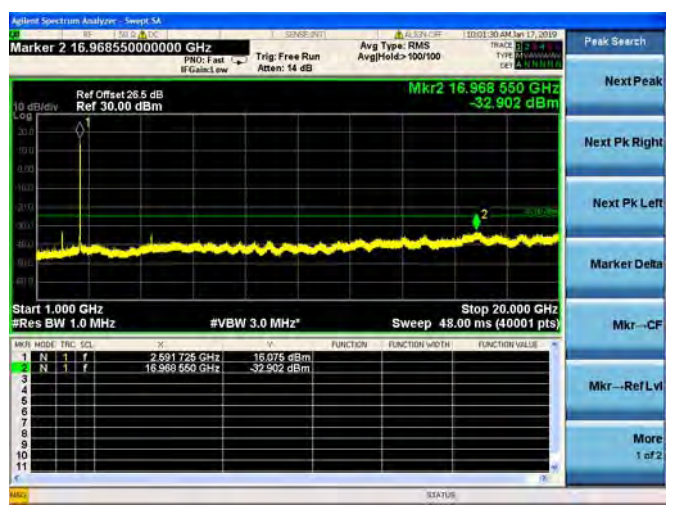
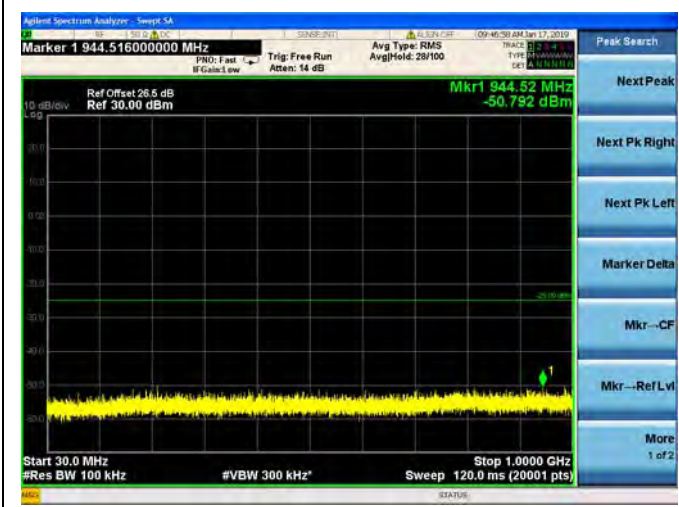


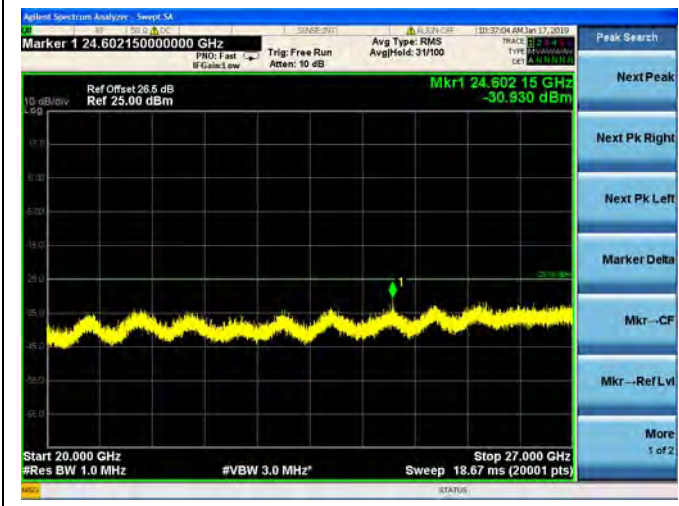
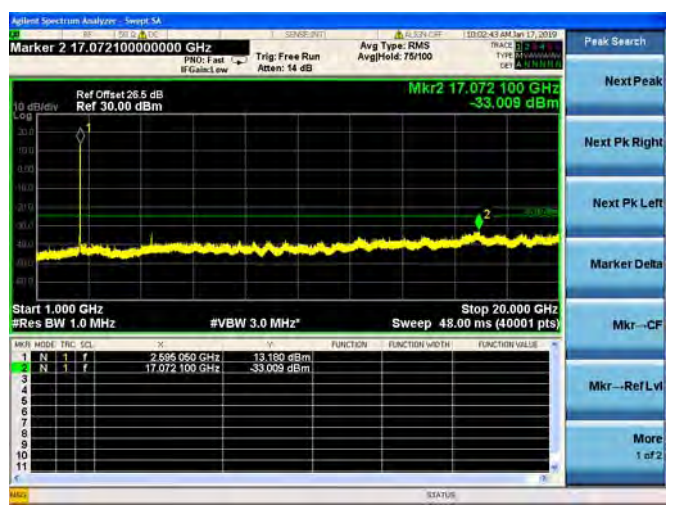
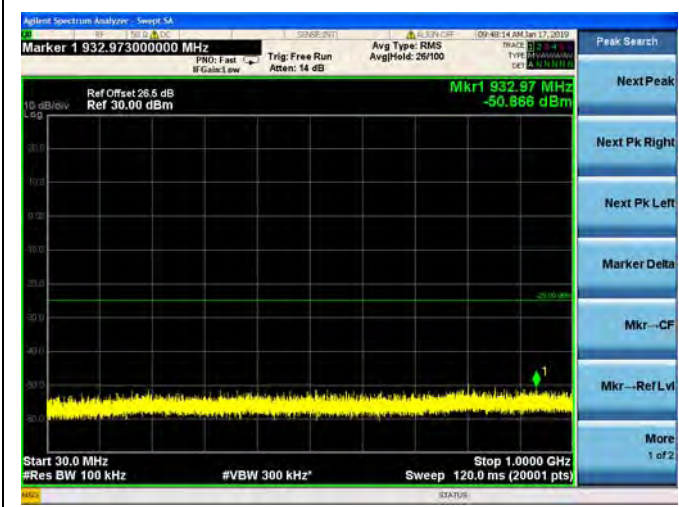


LTE Band 41 15MHz BW Mid Channel
QPSK



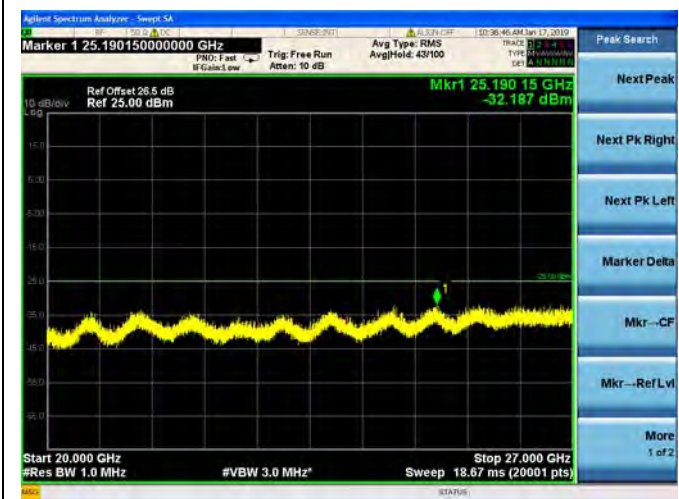
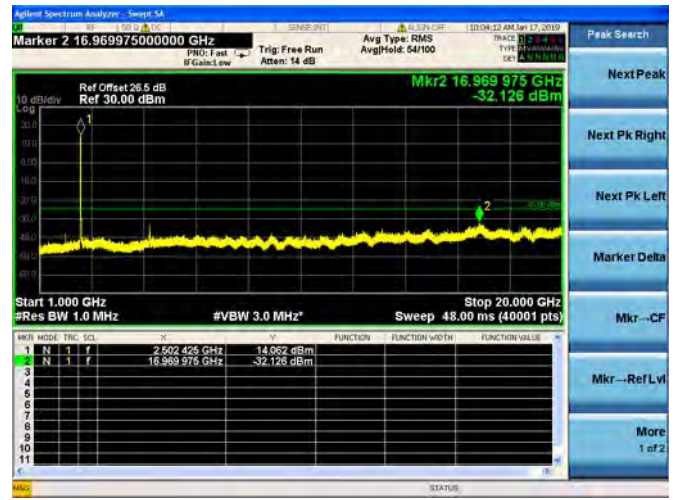
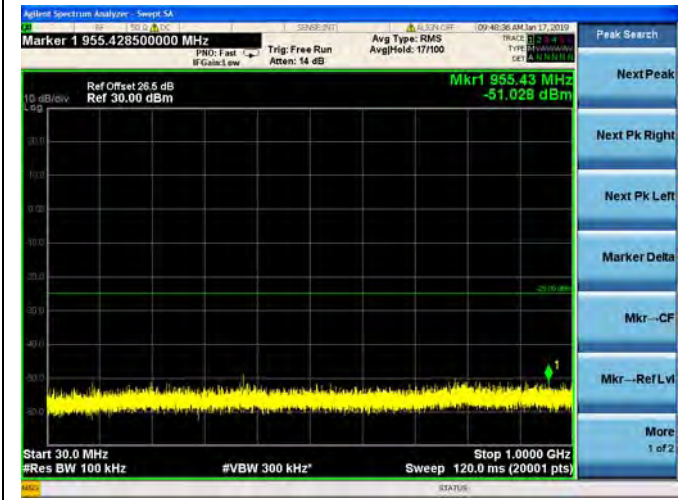


LTE Band 41 15MHz BW Mid Channel
16QAM



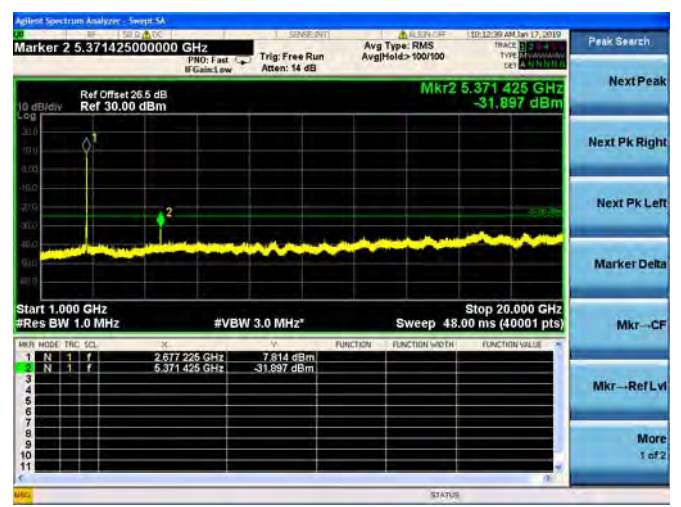
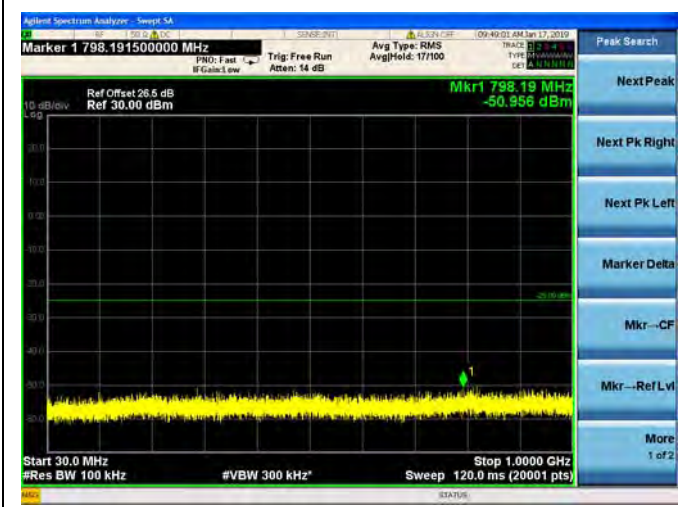


LTE Band 41 15MHz BW Mid Channel
64QAM



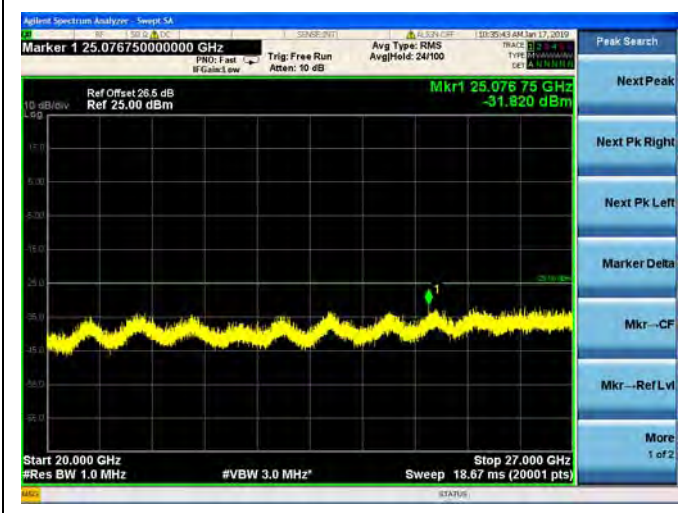
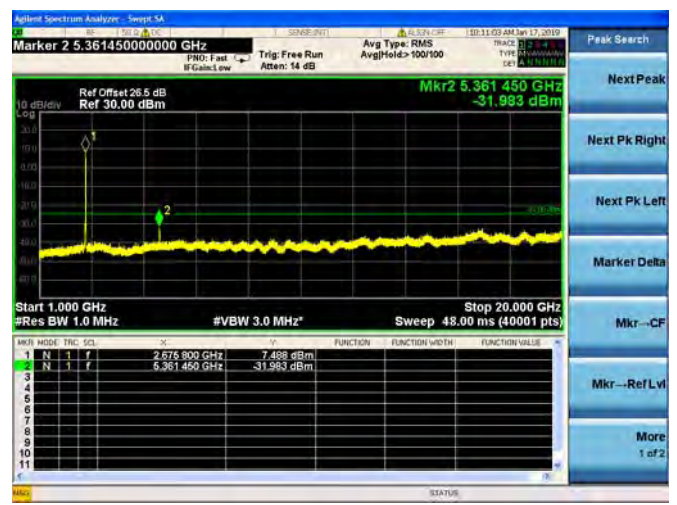
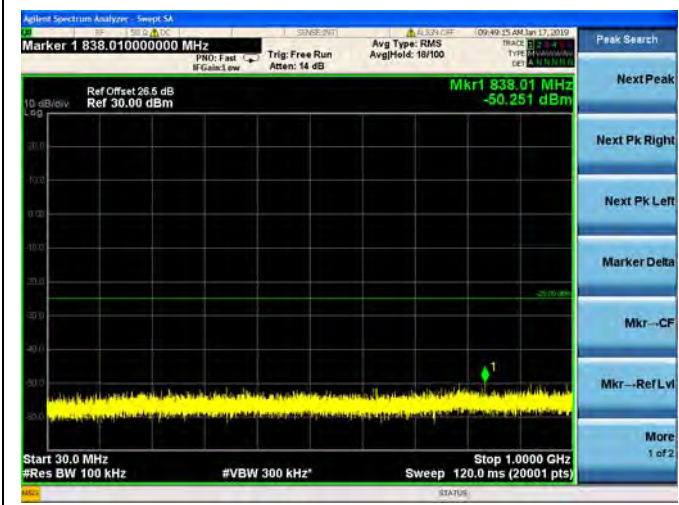


LTE Band 41 15MHz BW High Channel
QPSK



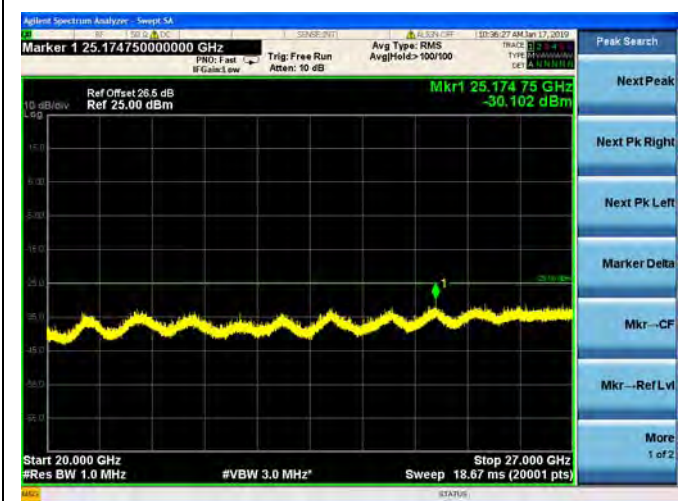
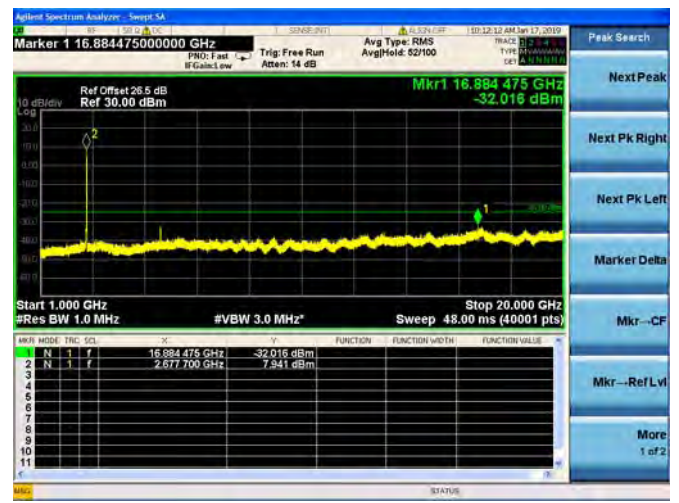


LTE Band 41 15MHz BW High Channel
16QAM





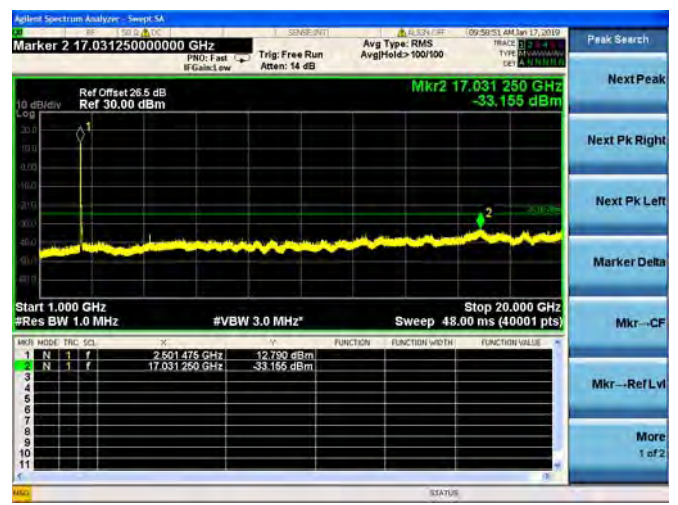
LTE Band 41 15MHz BW High Channel
64QAM





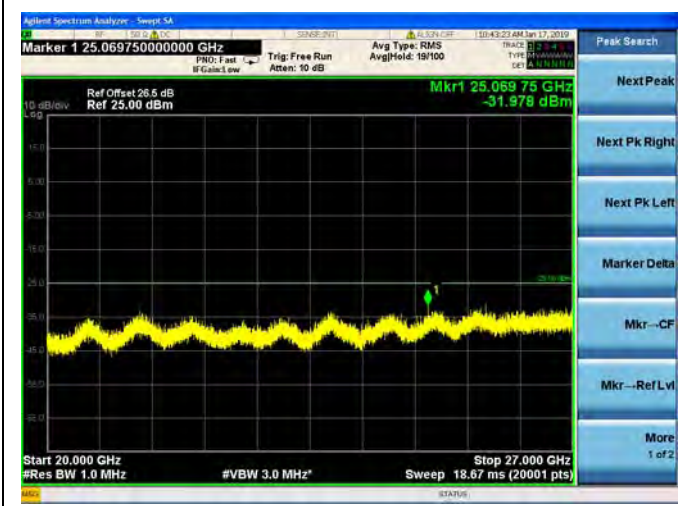
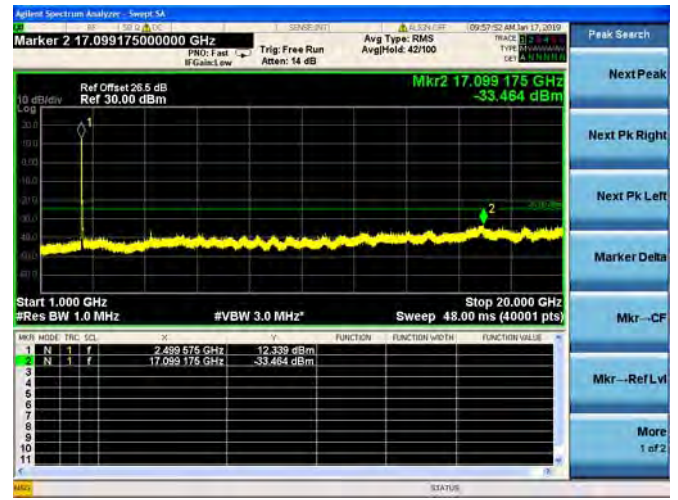
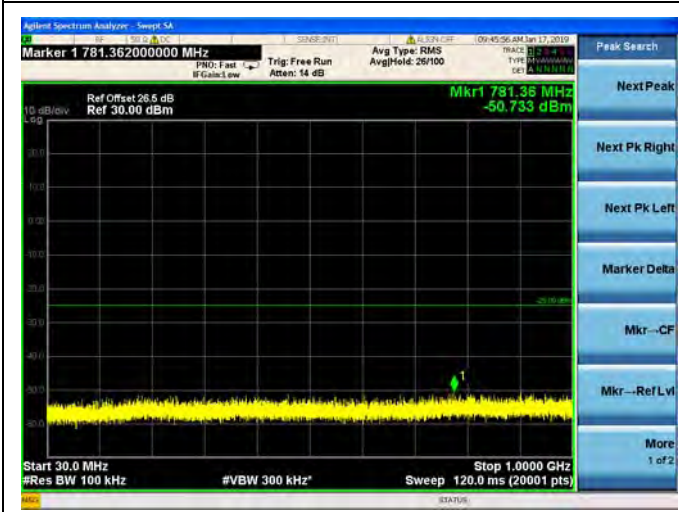
LTE Band 41 20MHz BW Low Channel

QPSK



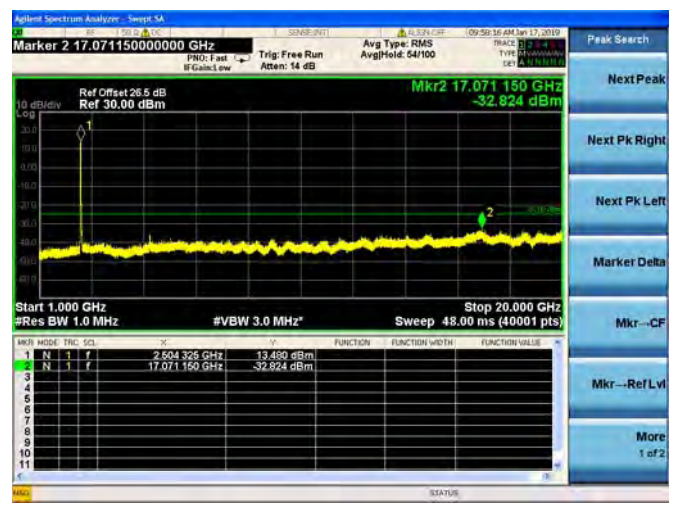
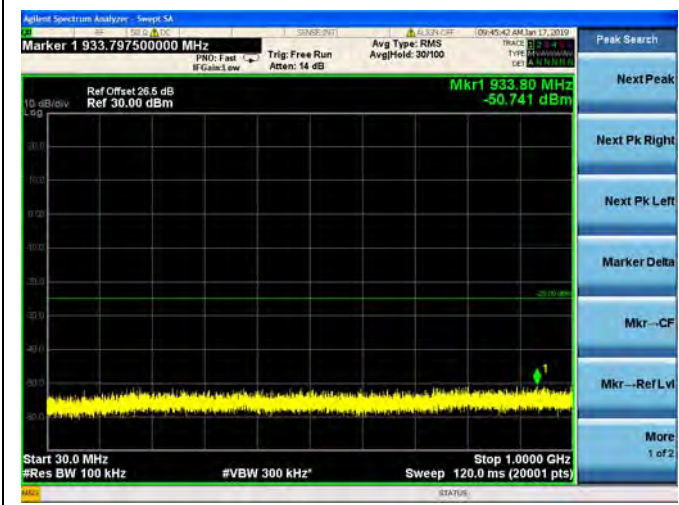


LTE Band 41 20MHz BW Low Channel
16QAM



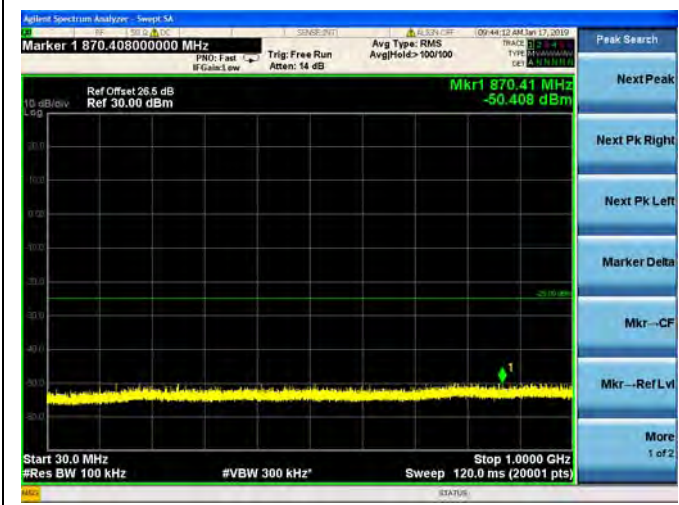


LTE Band 41 20MHz BW Low Channel
64QAM



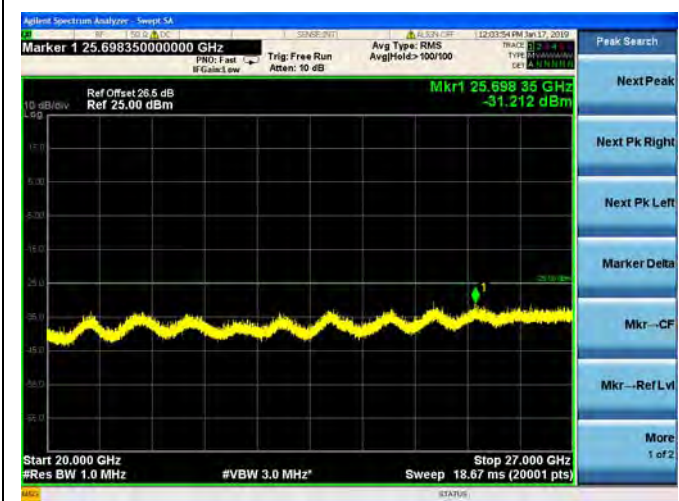
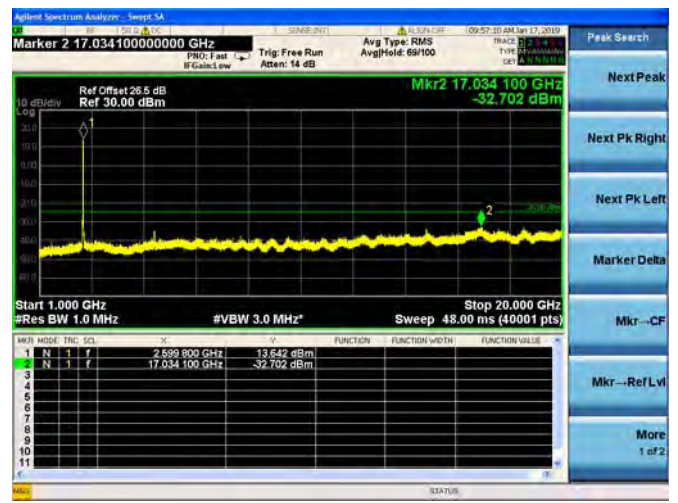
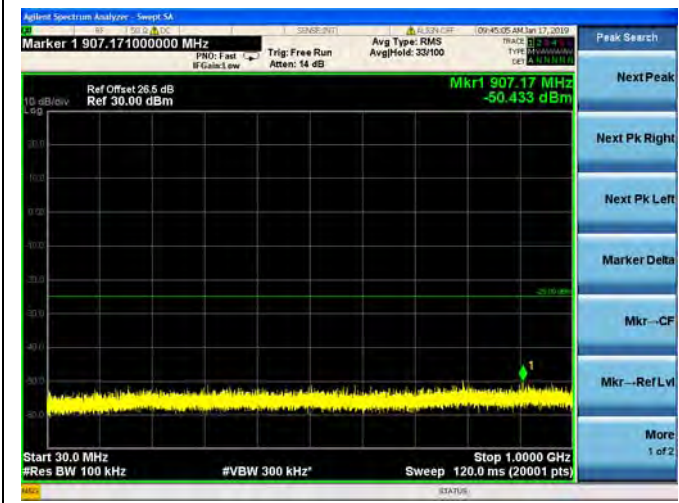


LTE Band 41 20MHz BW Mid Channel
QPSK



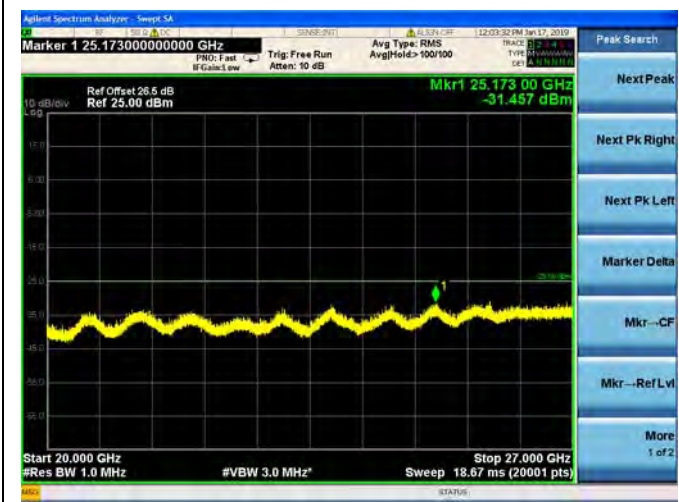
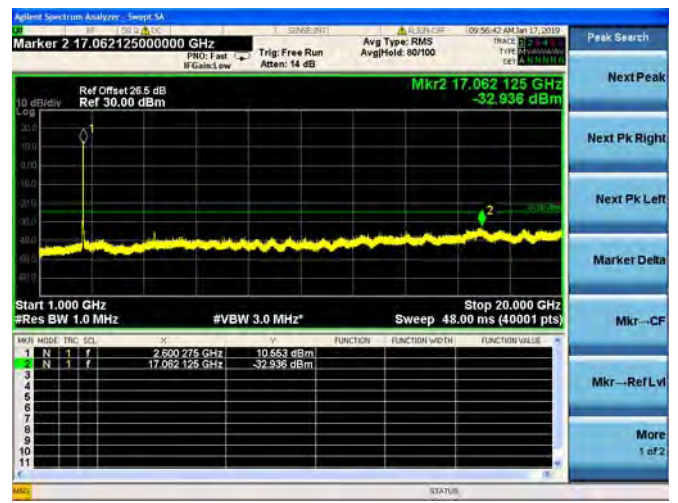


LTE Band 41 20MHz BW Mid Channel
16QAM



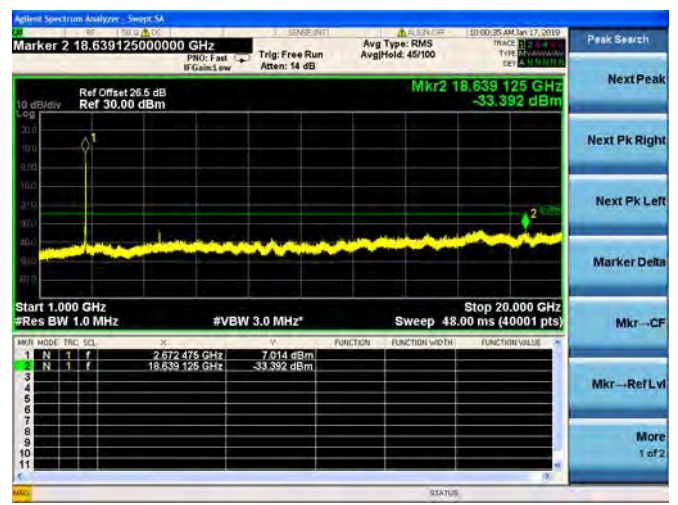
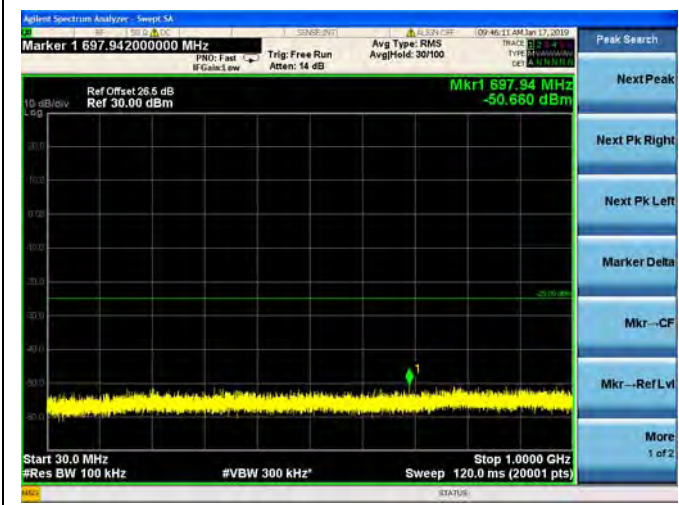


LTE Band 41 20MHz BW Mid Channel
64QAM



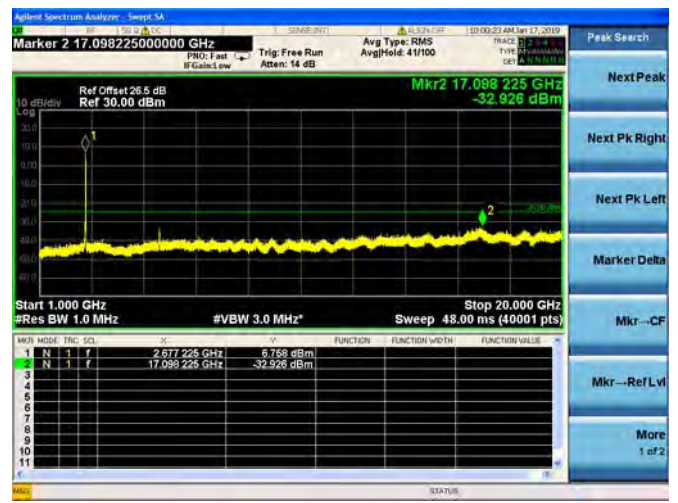
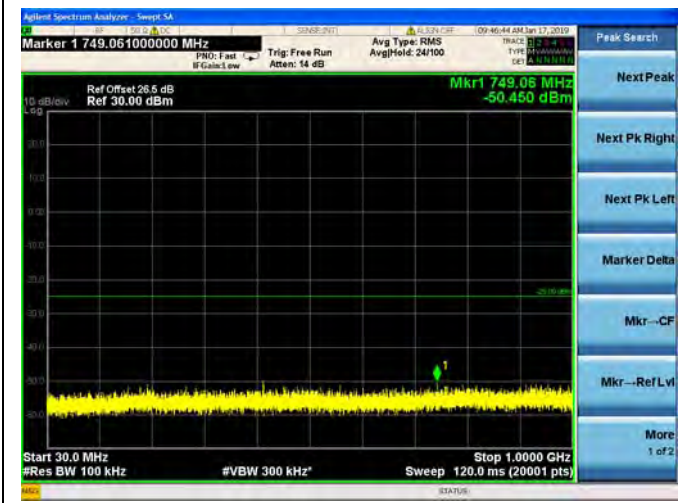


LTE Band 41 20MHz BW High Channel
QPSK



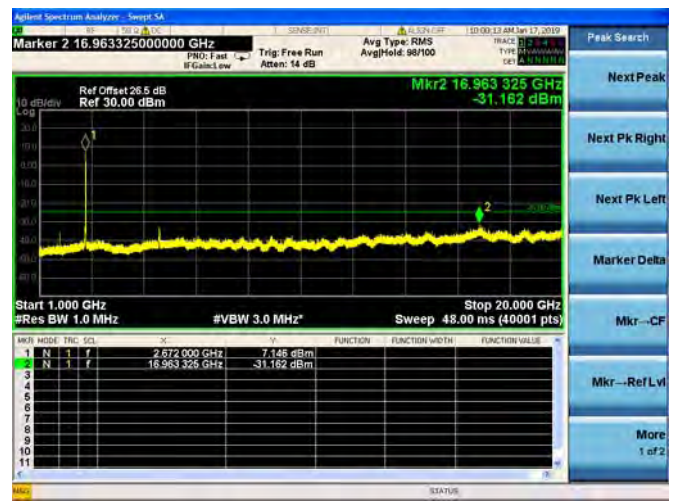
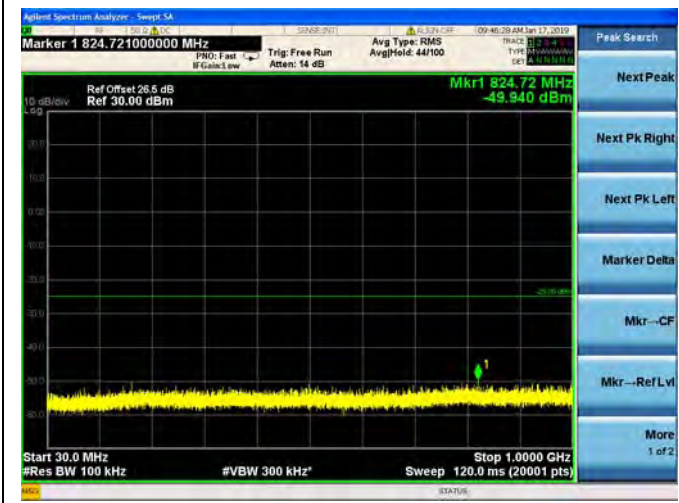


LTE Band 41 20MHz BW High Channel
16QAM





LTE Band 41 20MHz BW High Channel
64QAM





2.6. Band Edge

2.6.1. Requirement

According to FCC section 22.917(a), the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

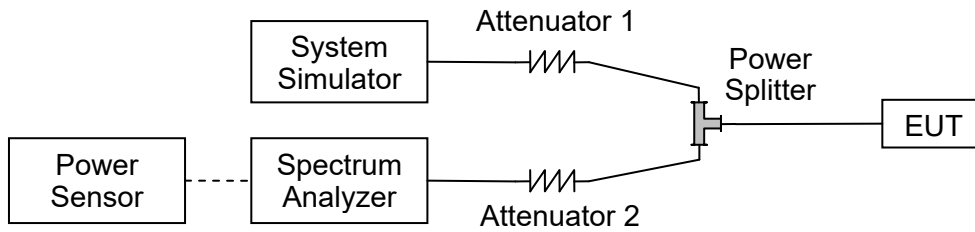
According to FCC section 24.238(a), The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

According to FCC section 27.53(g), For operations in the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

According to FCC section 27.53(h), For operations in the 1710–1755MHz bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

According to FCC section 27.53(m) (4), For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

2.6.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

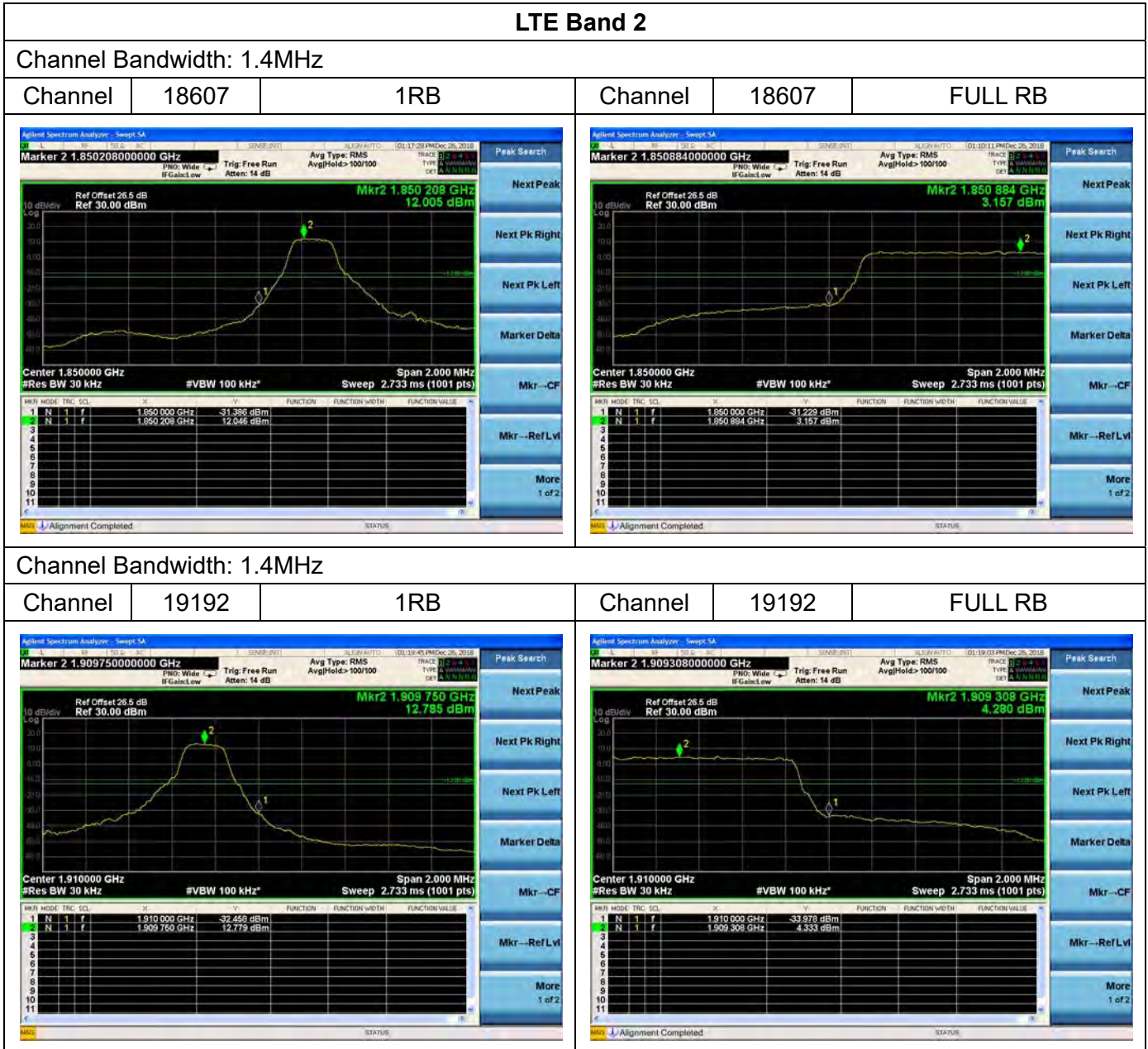
2.6.3. Test procedure

KDB 971168 D01v03 Section 6.0 and ANSI/TIA-603-E-2016.



2.6.4. Test Result

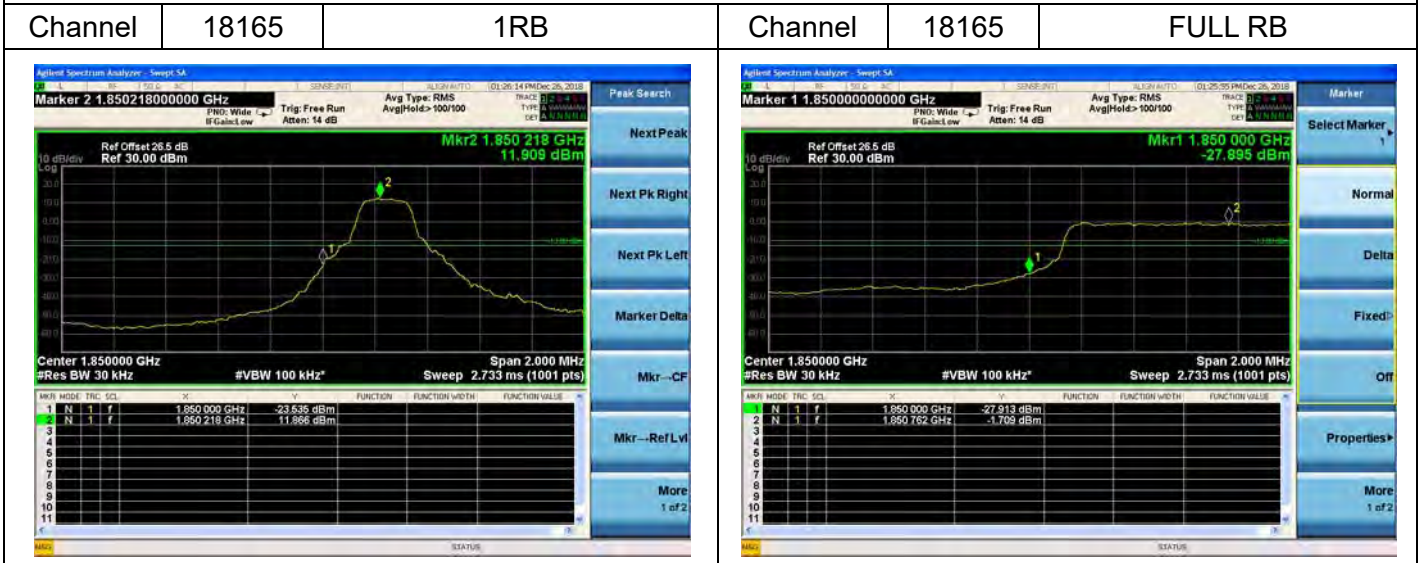
The center frequency of spectrum is the band edge frequency and span is 2MHz, Record the max trace into the test report.



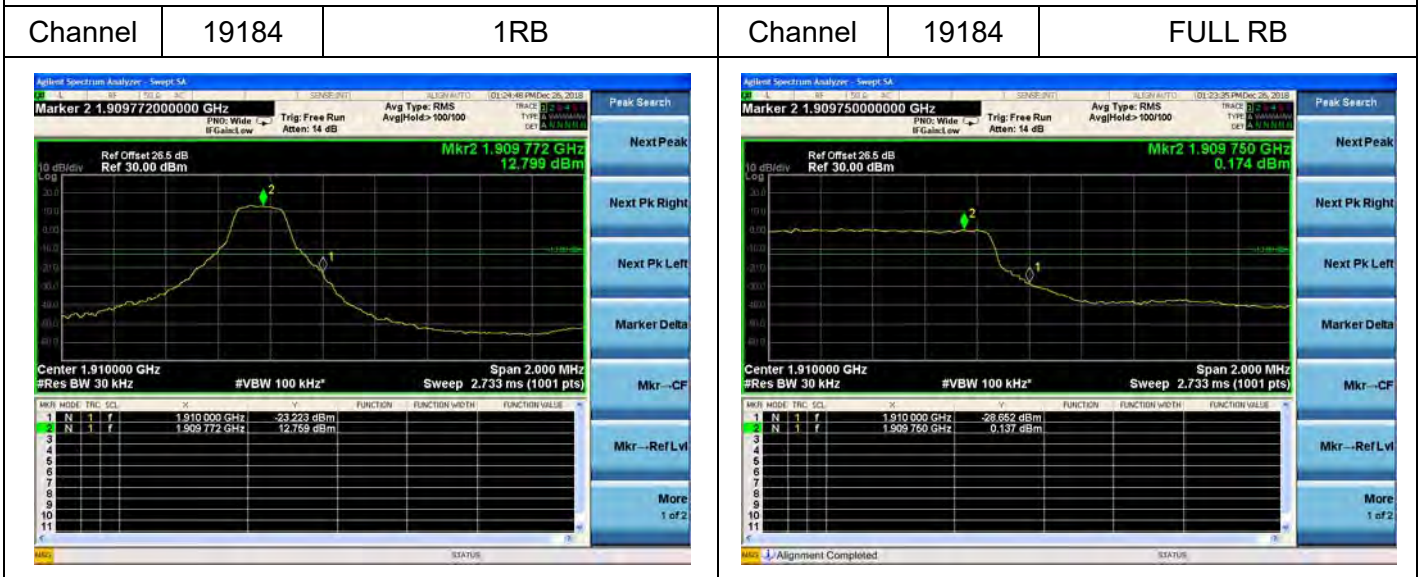


LTE Band 2

Channel Bandwidth: 3MHz



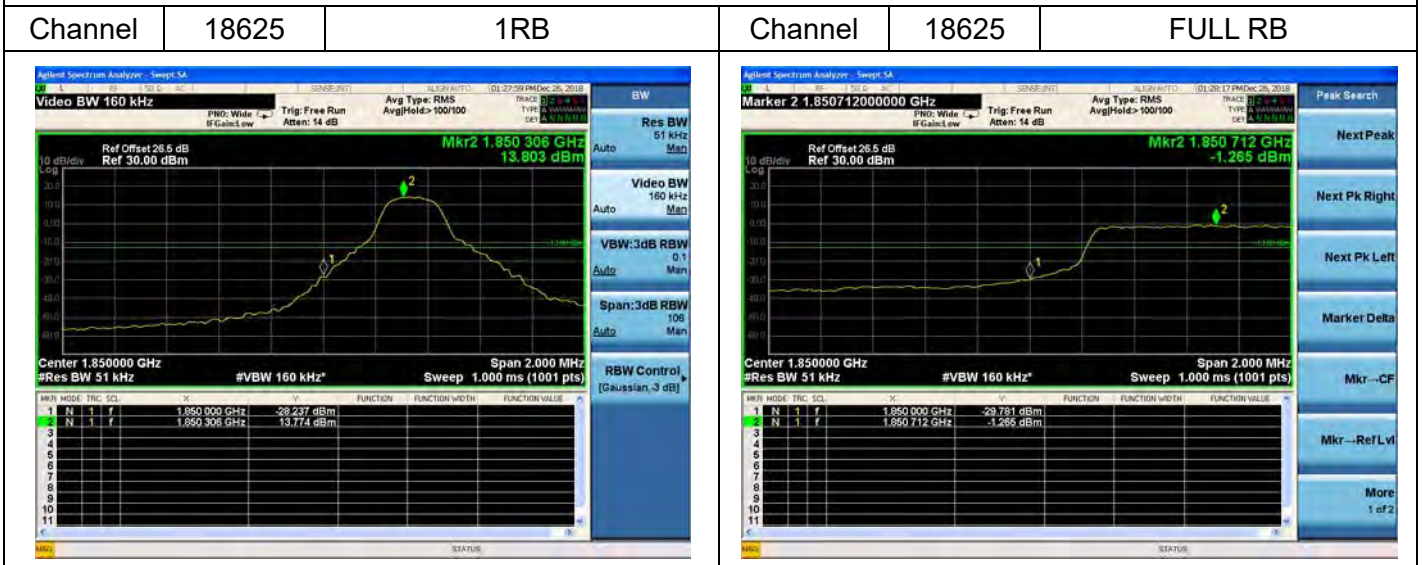
Channel Bandwidth: 3MHz



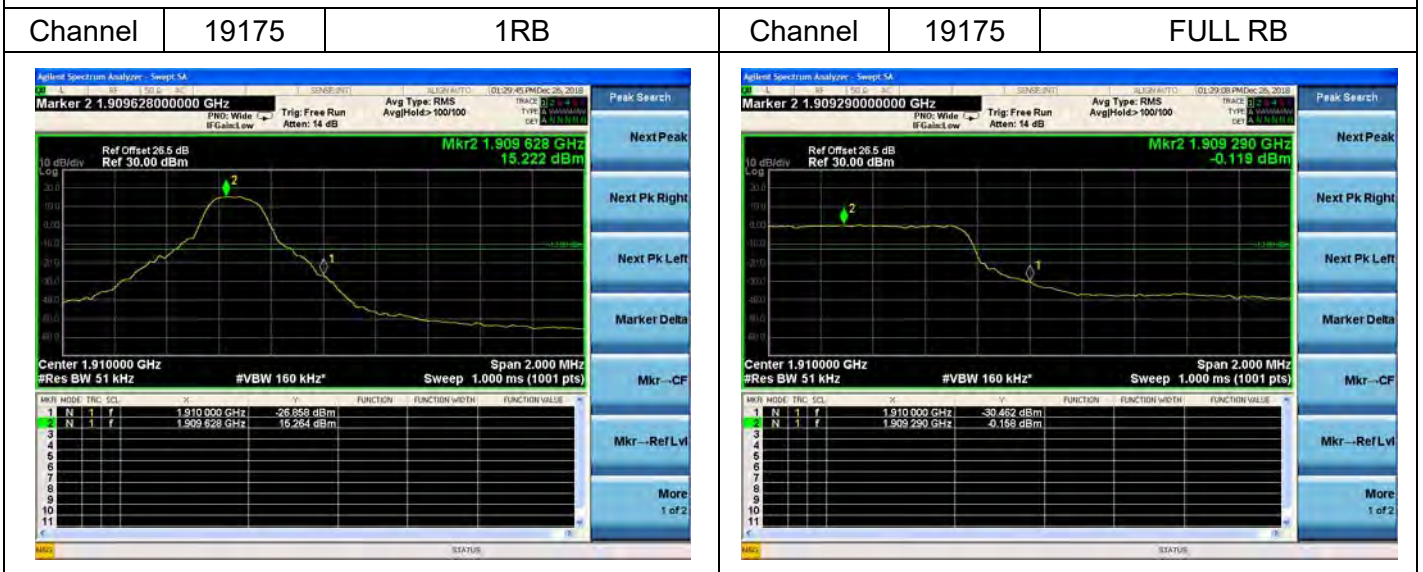


LTE Band 2

Channel Bandwidth: 5MHz



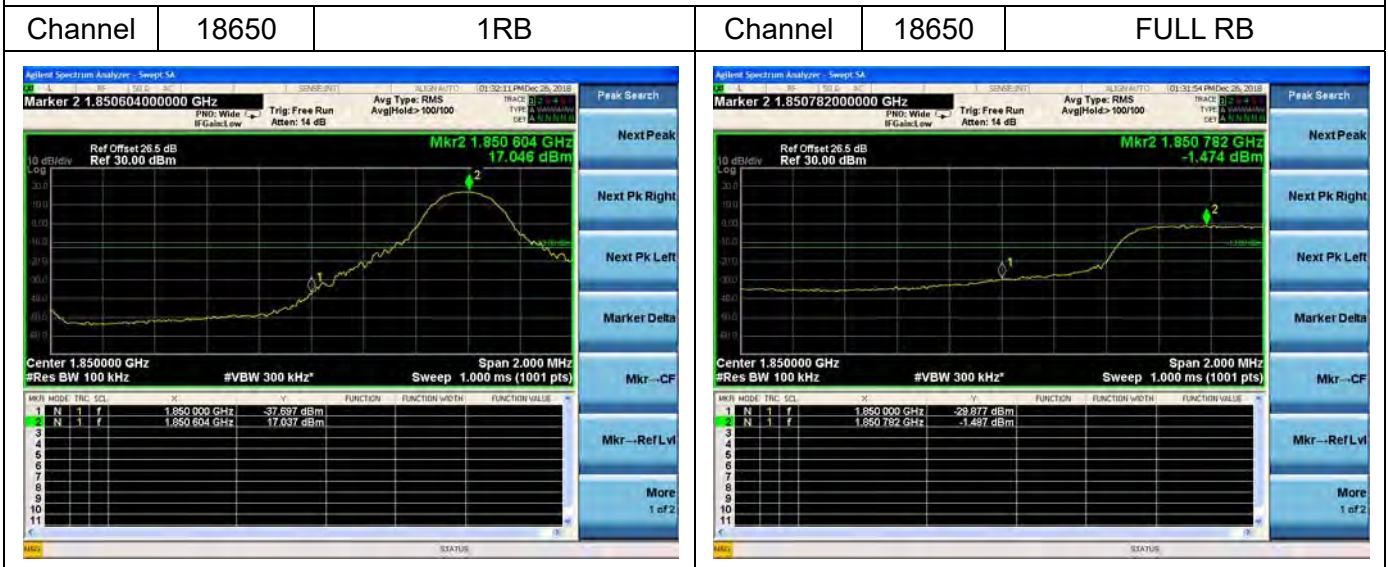
Channel Bandwidth: 5MHz



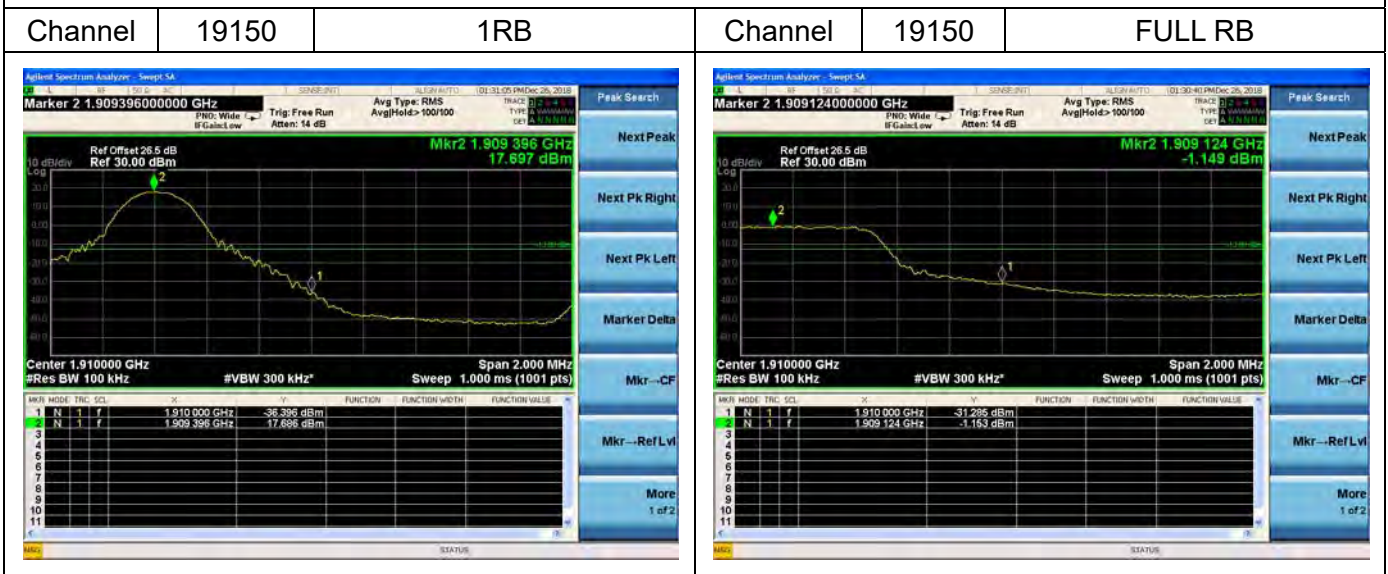


LTE Band 2

Channel Bandwidth: 10MHz



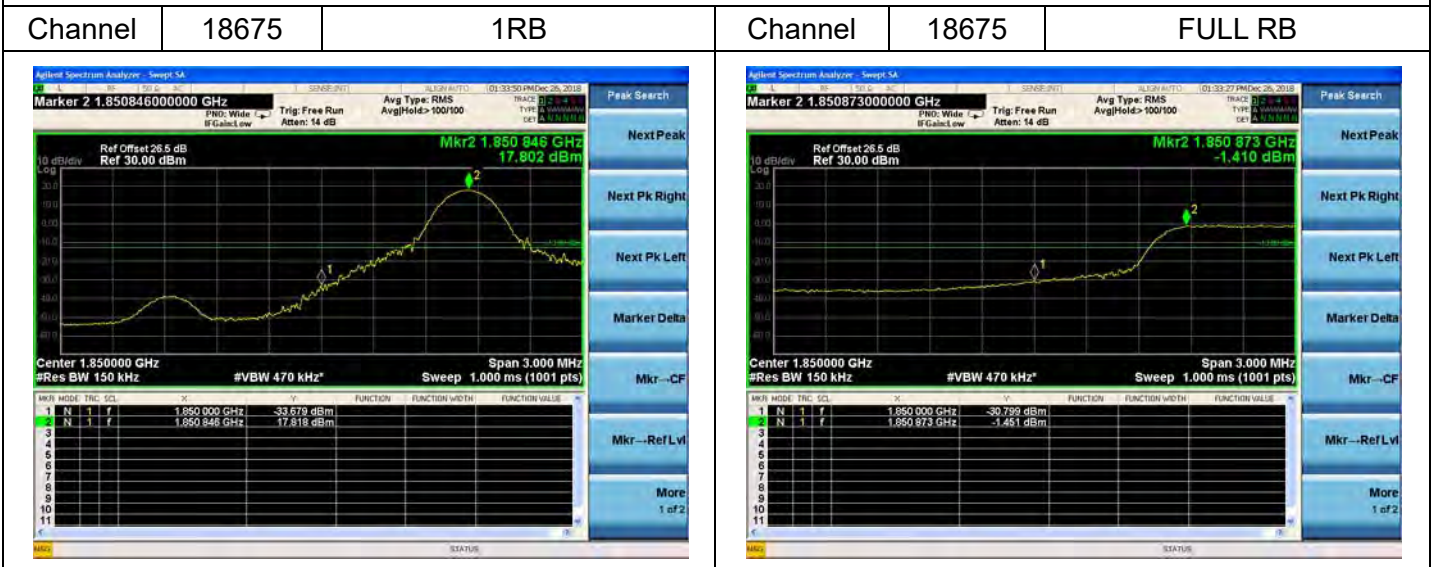
Channel Bandwidth: 10MHz



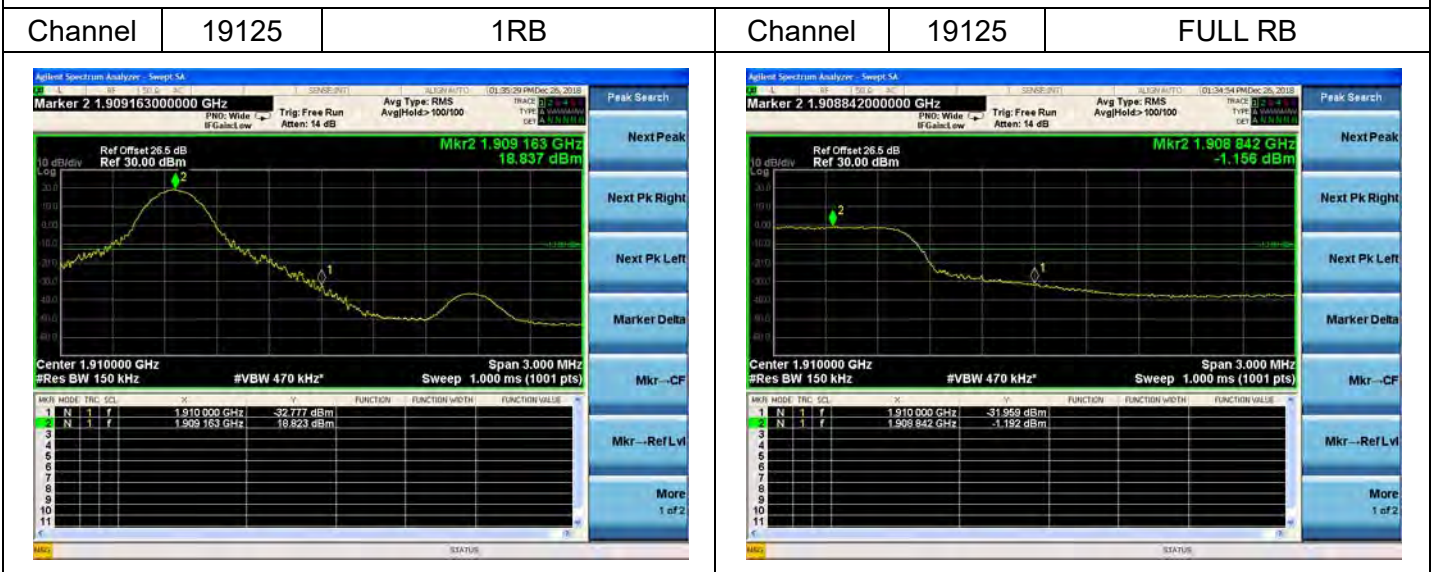


LTE Band 2

Channel Bandwidth: 15MHz



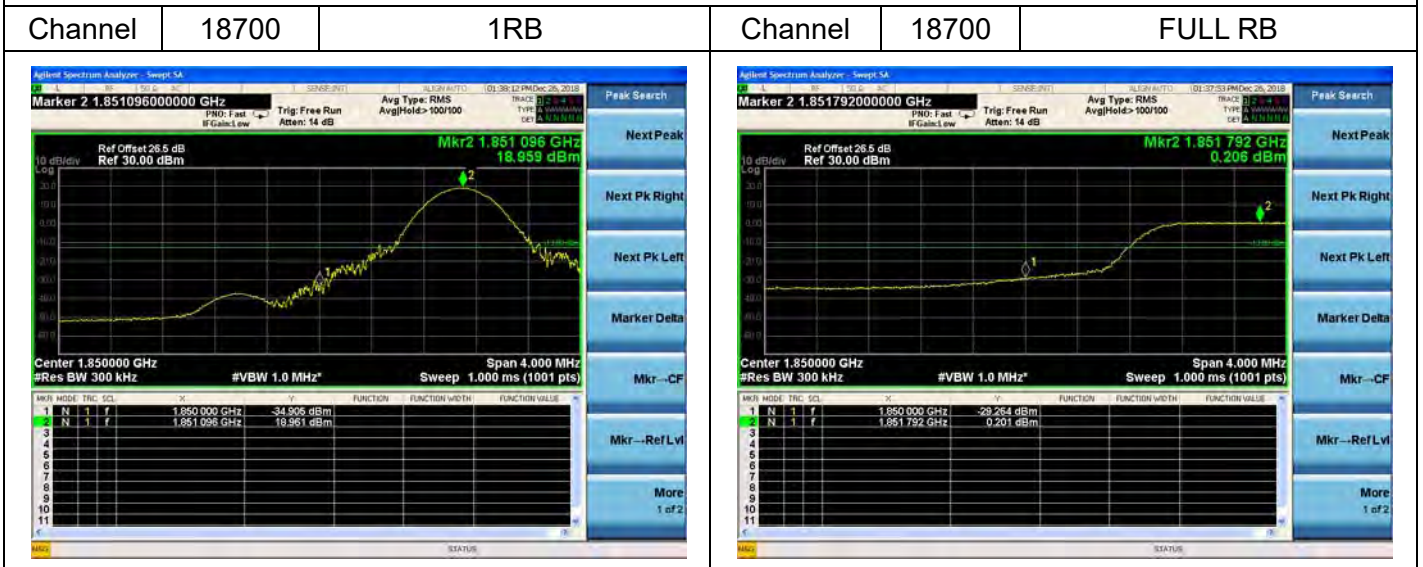
Channel Bandwidth: 15MHz



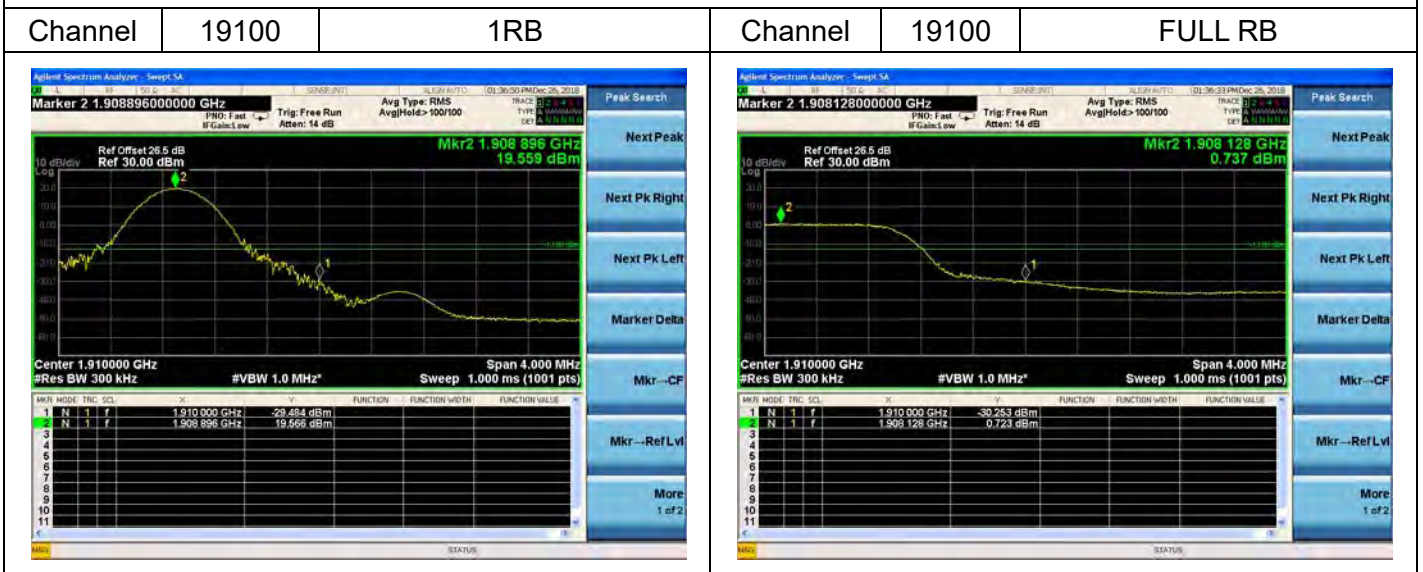


LTE Band 2

Channel Bandwidth: 20MHz



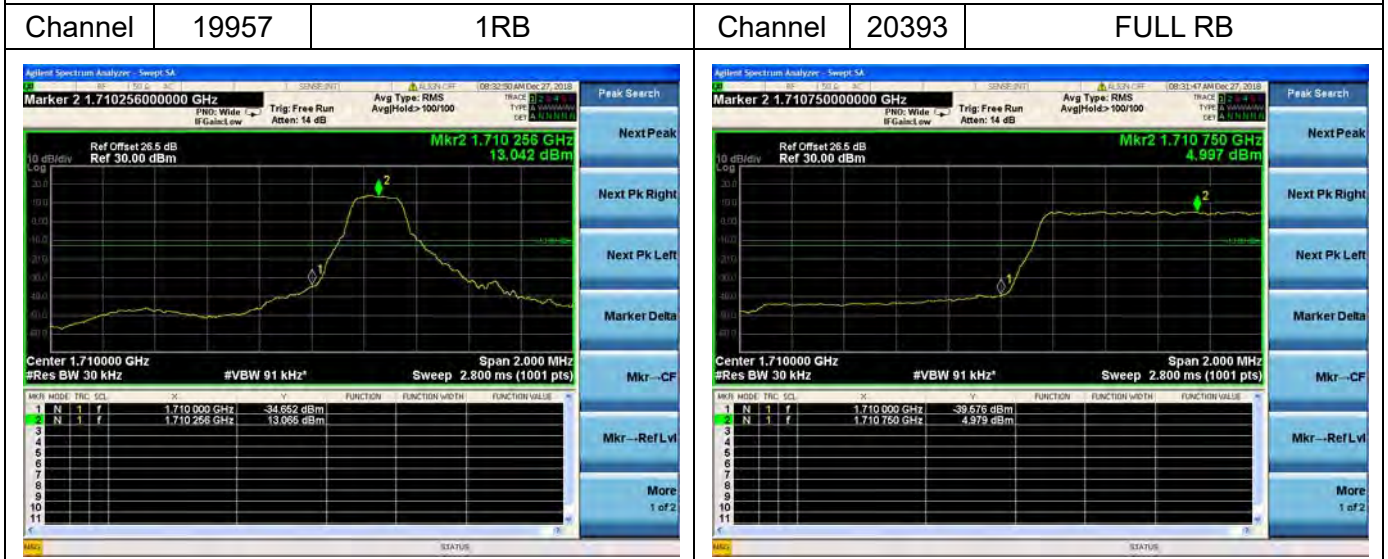
Channel Bandwidth: 20MHz



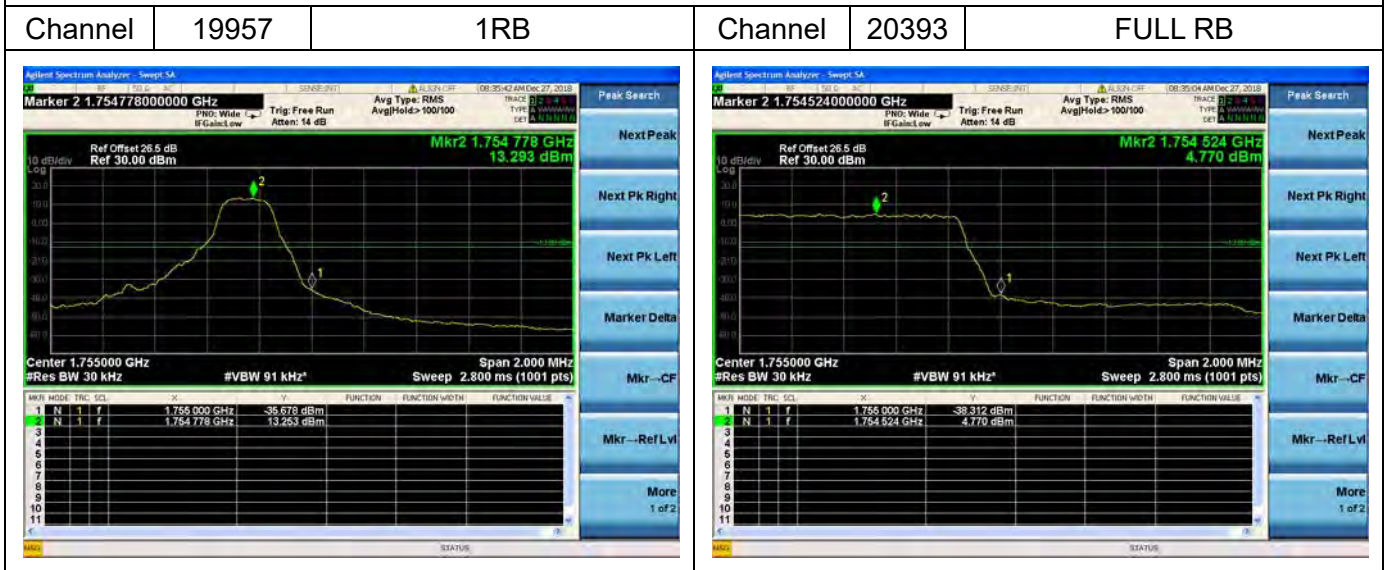


LTE Band 4

Channel Bandwidth: 1.4MHz



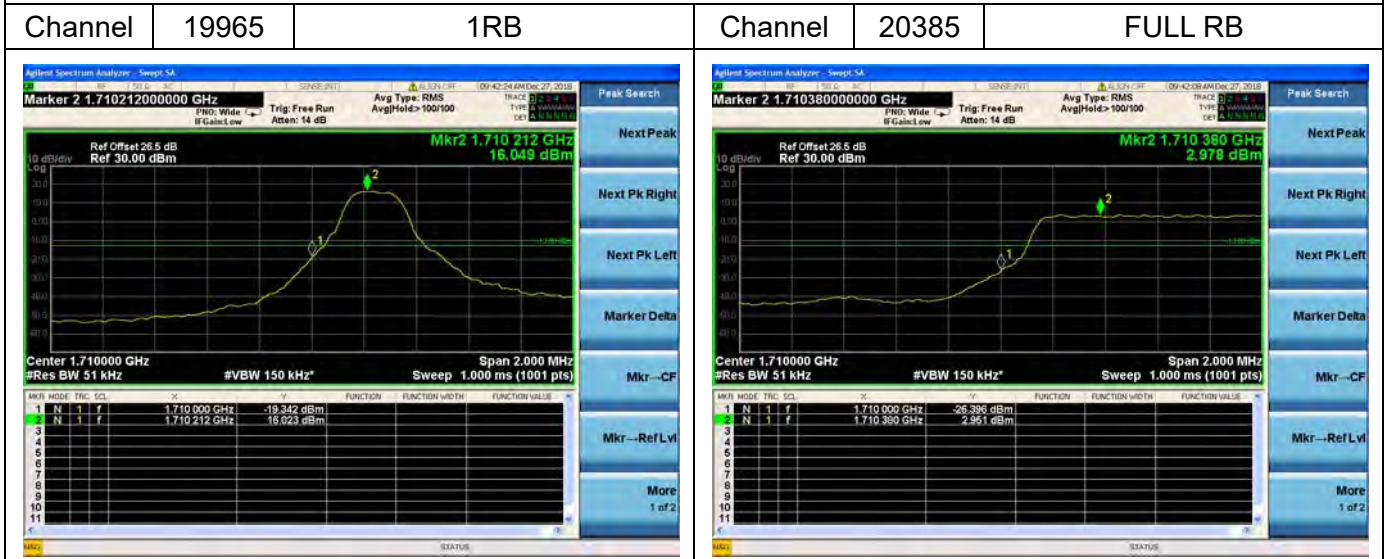
Channel Bandwidth: 1.4MHz



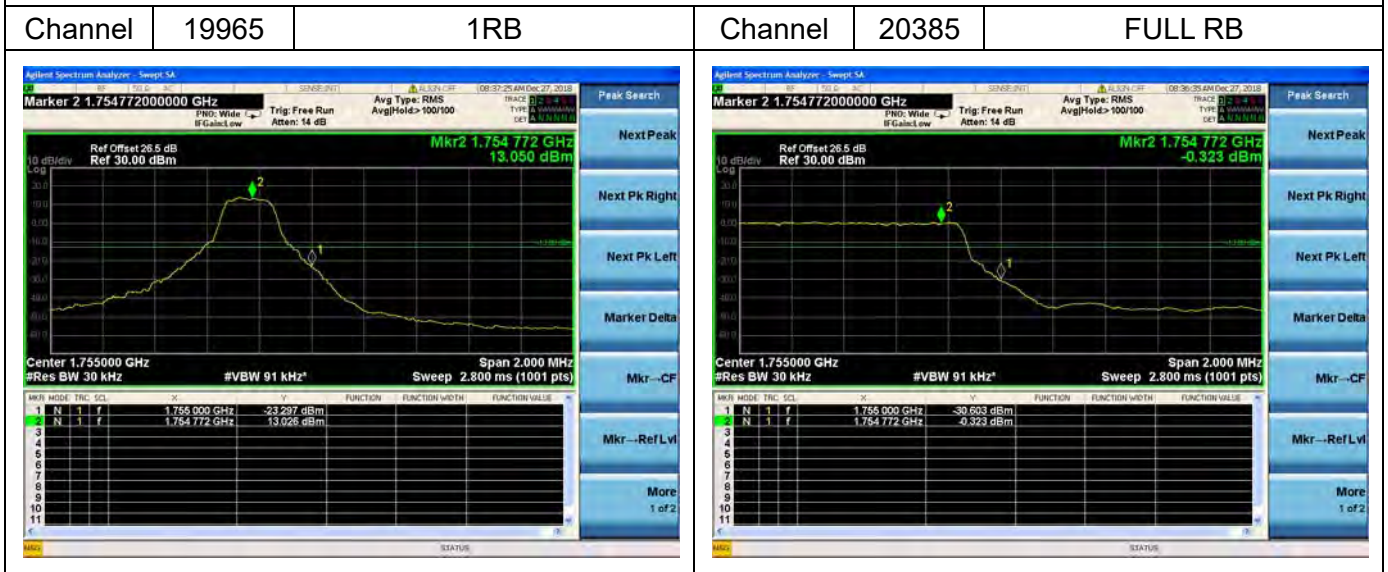


LTE Band 4

Channel Bandwidth: 3MHz



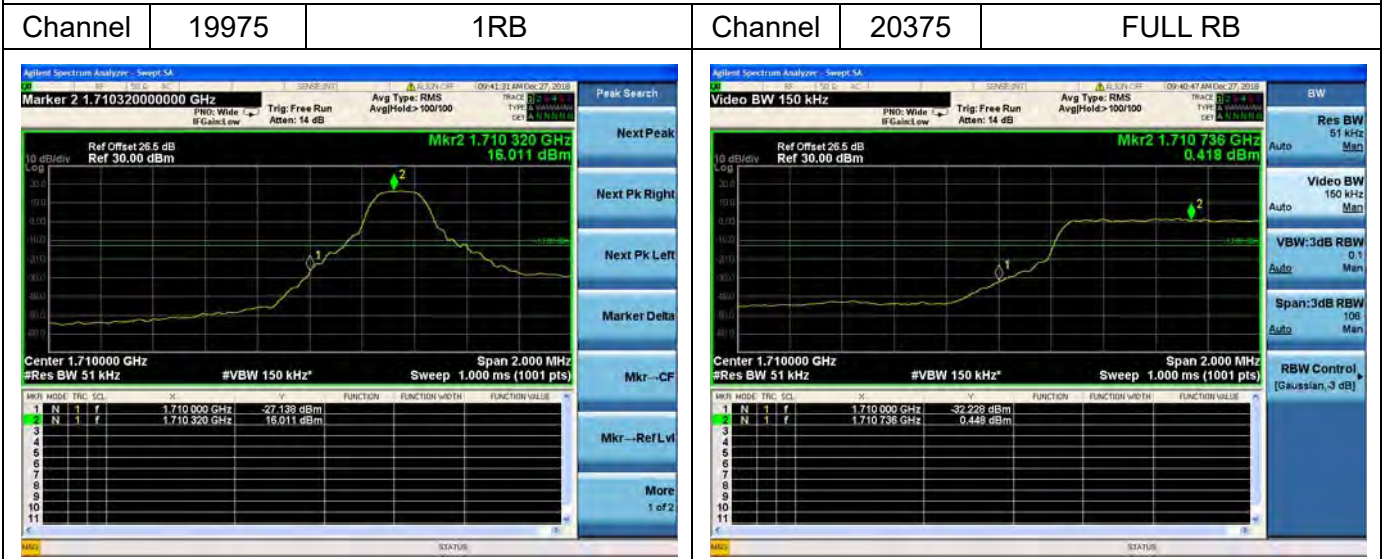
Channel Bandwidth: 3MHz



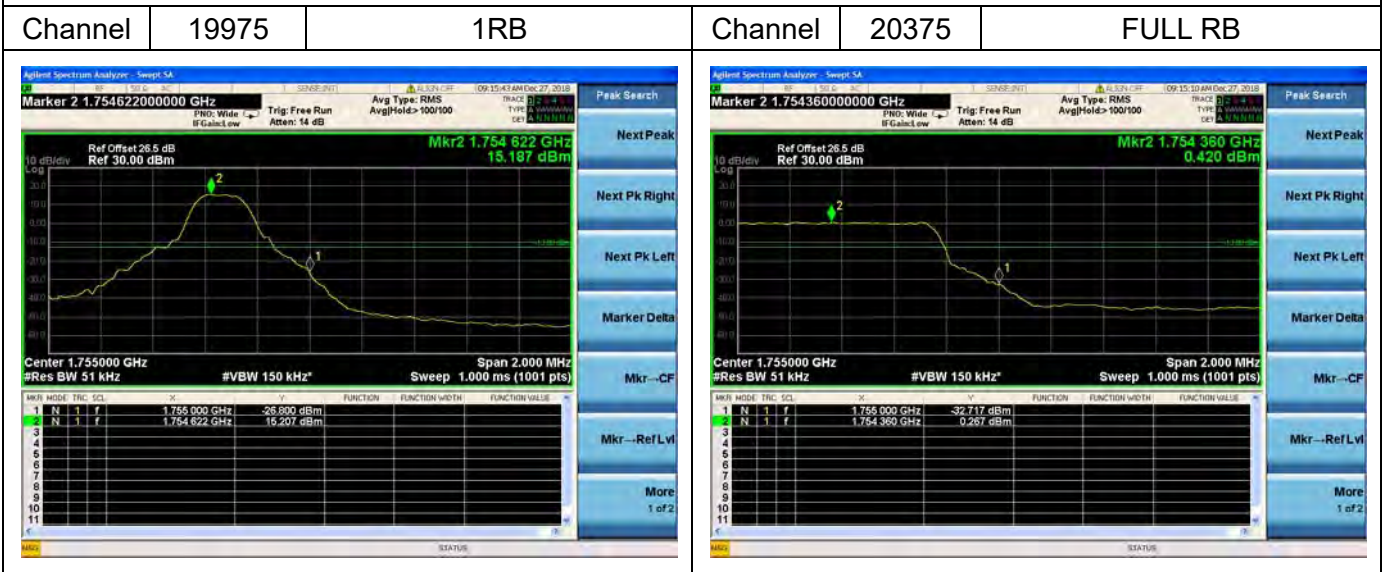


LTE Band 4

Channel Bandwidth: 5MHz



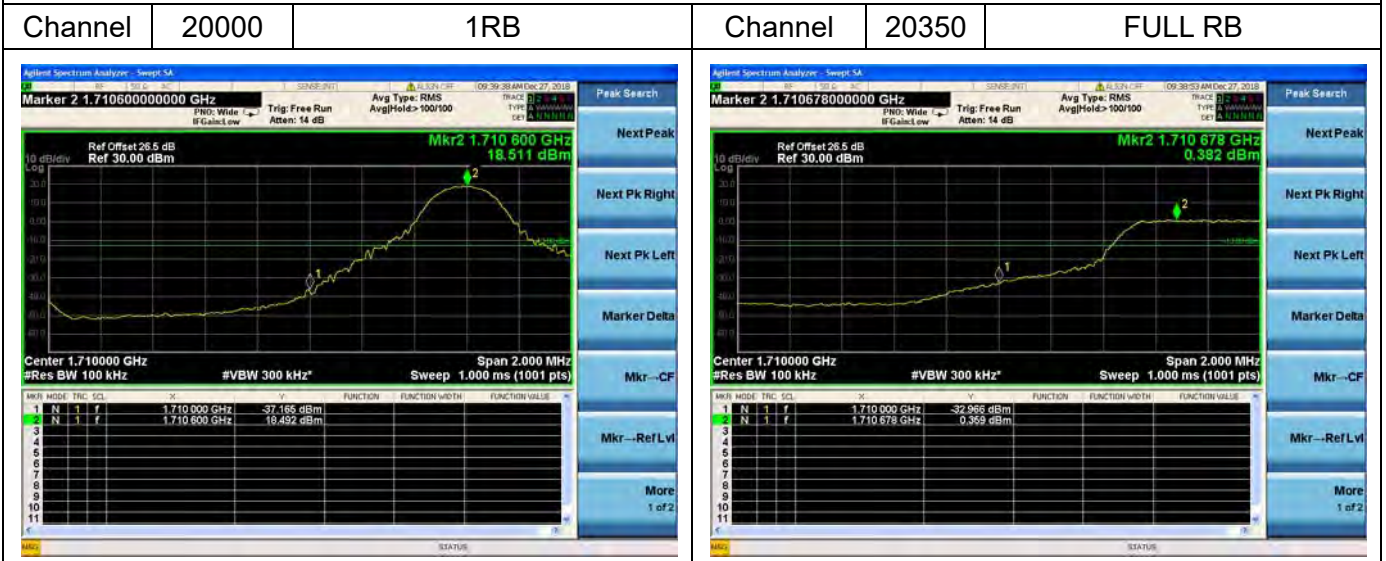
Channel Bandwidth: 5MHz



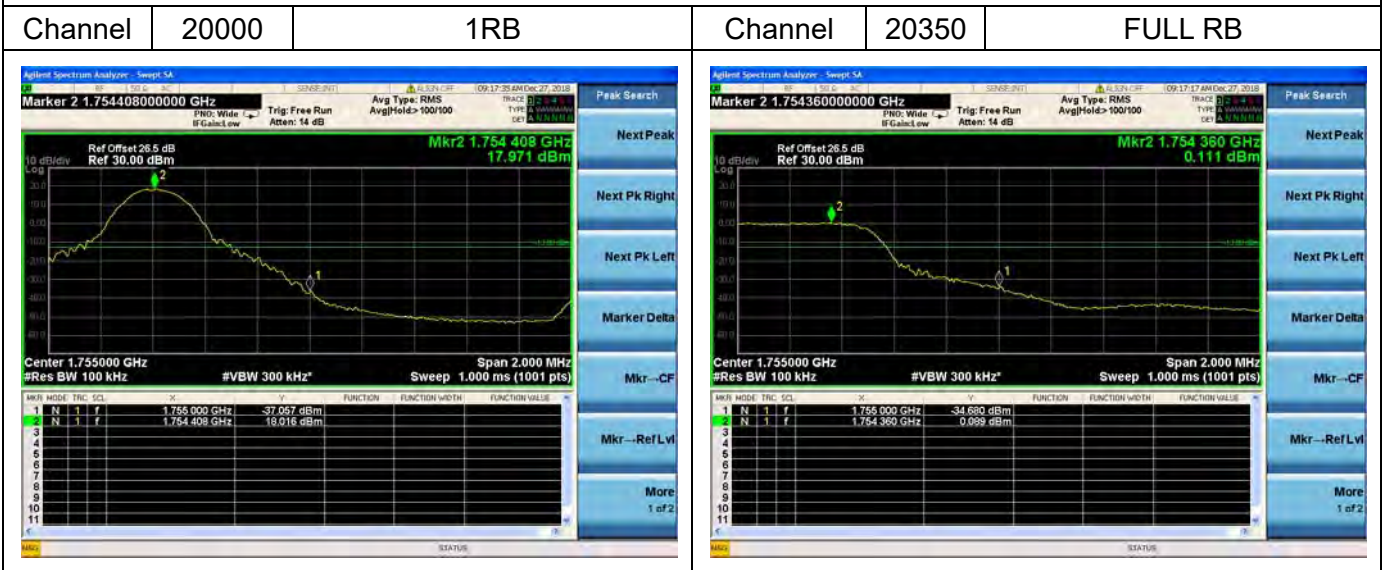


LTE Band 4

Channel Bandwidth: 10MHz



Channel Bandwidth: 10MHz



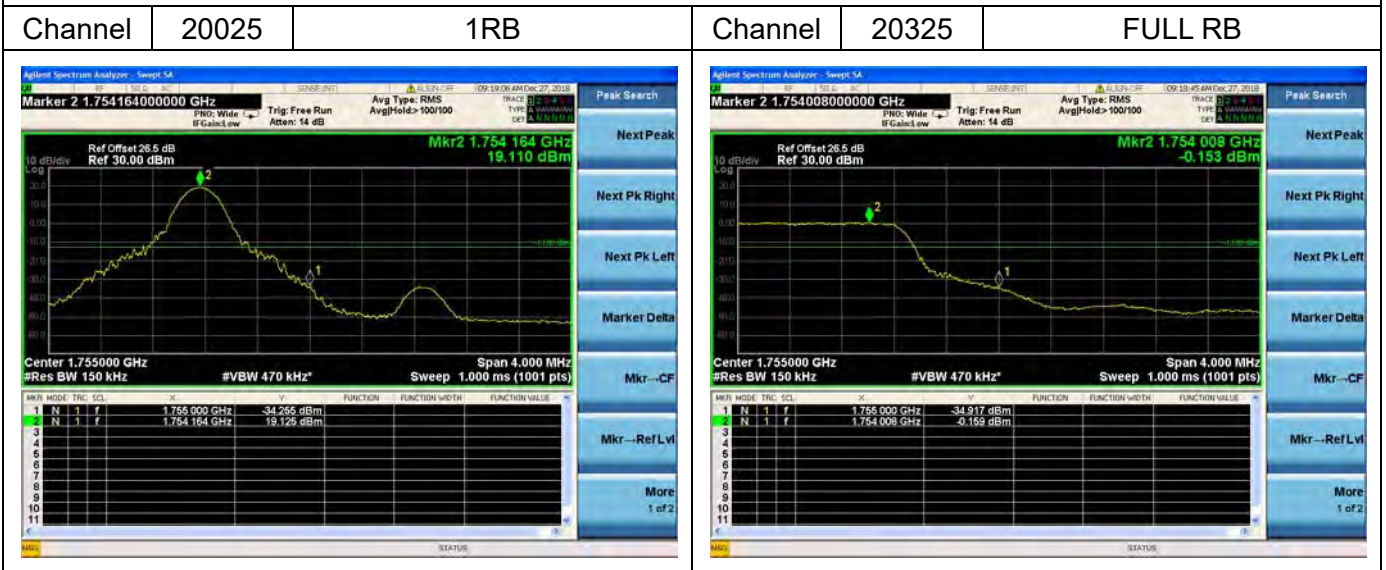


LTE Band 4

Channel Bandwidth: 15MHz



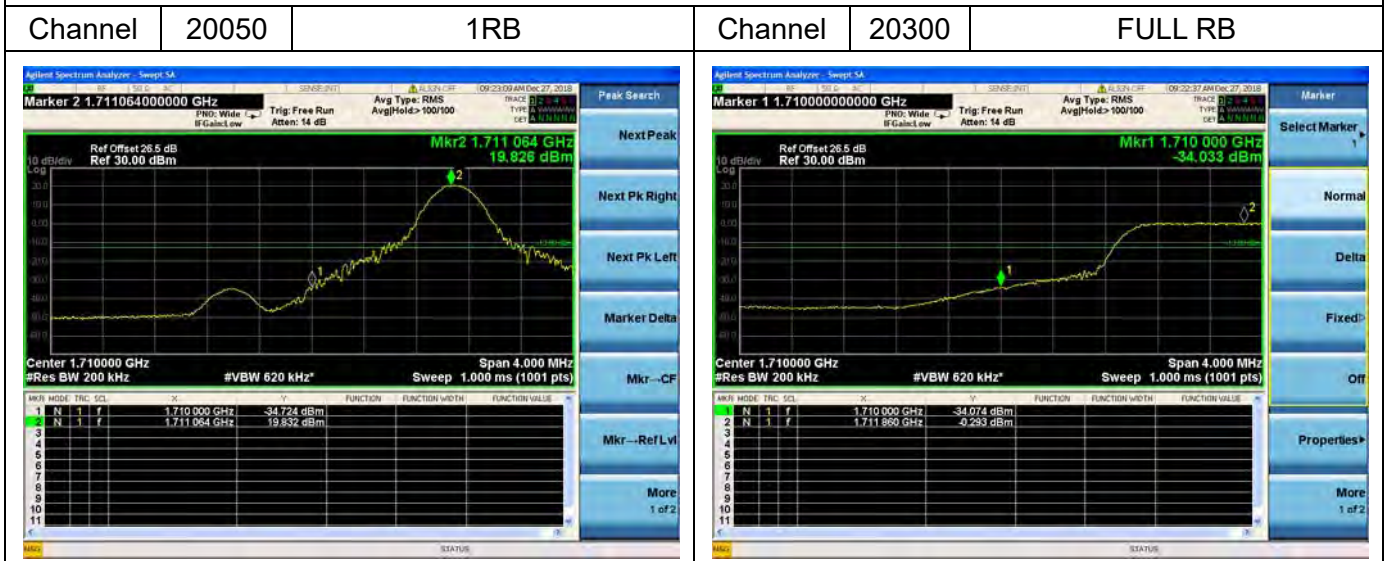
Channel Bandwidth: 15MHz



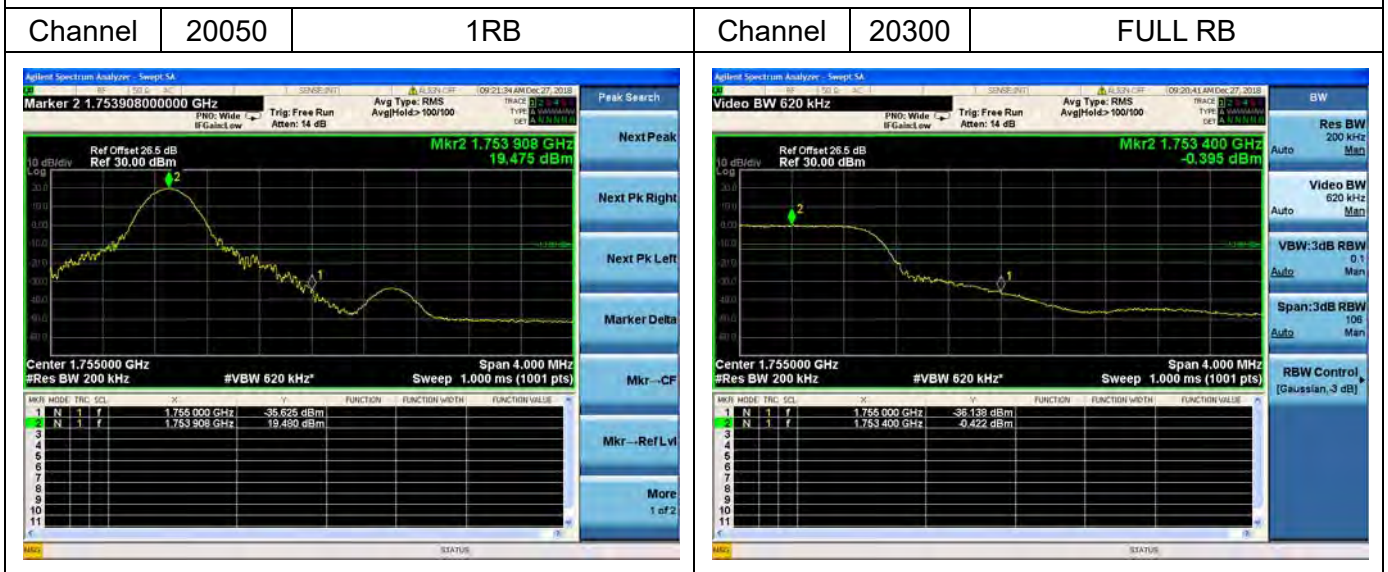


LTE Band 4

Channel Bandwidth: 20MHz



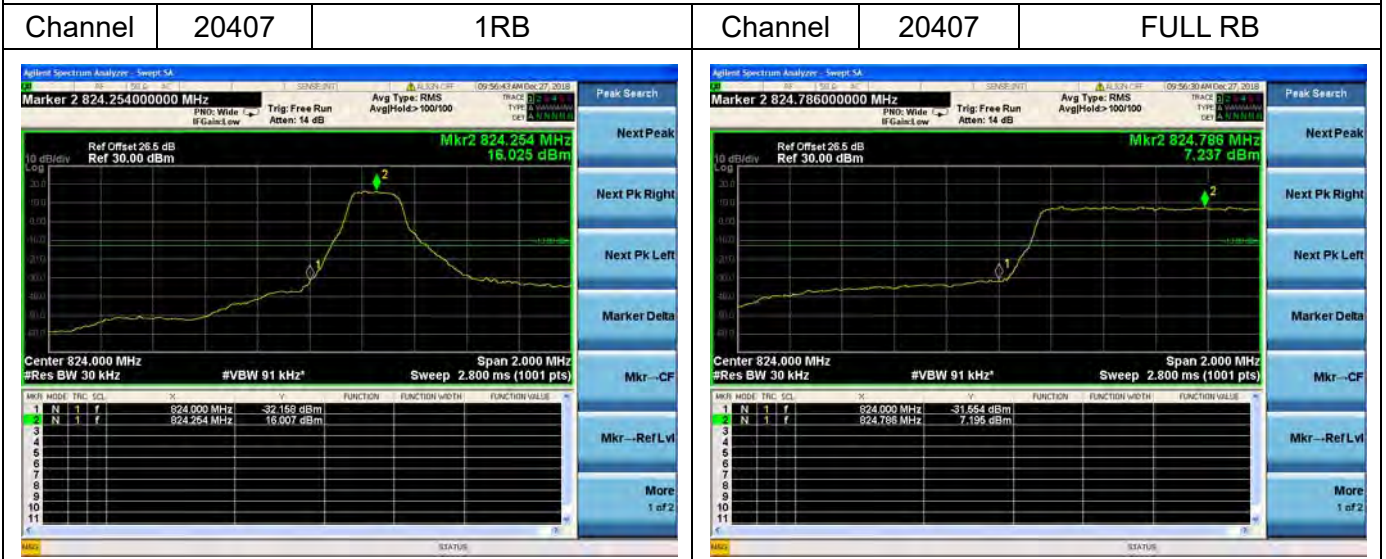
Channel Bandwidth: 20MHz



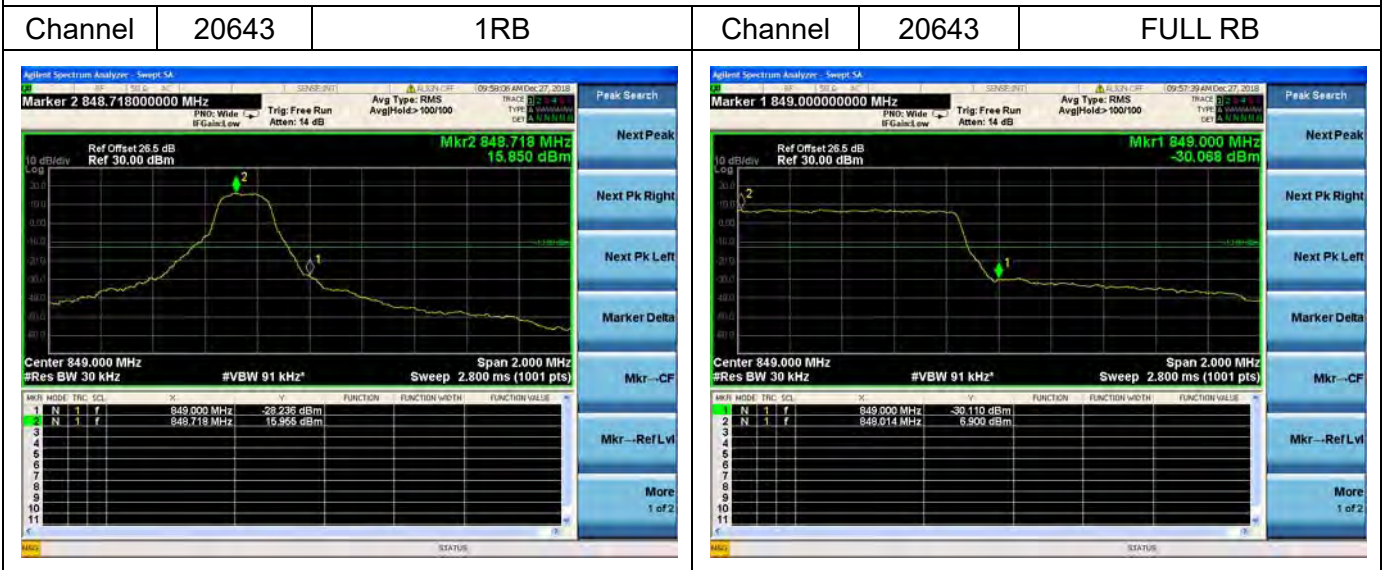


LTE Band 5

Channel Bandwidth: 1.4MHz



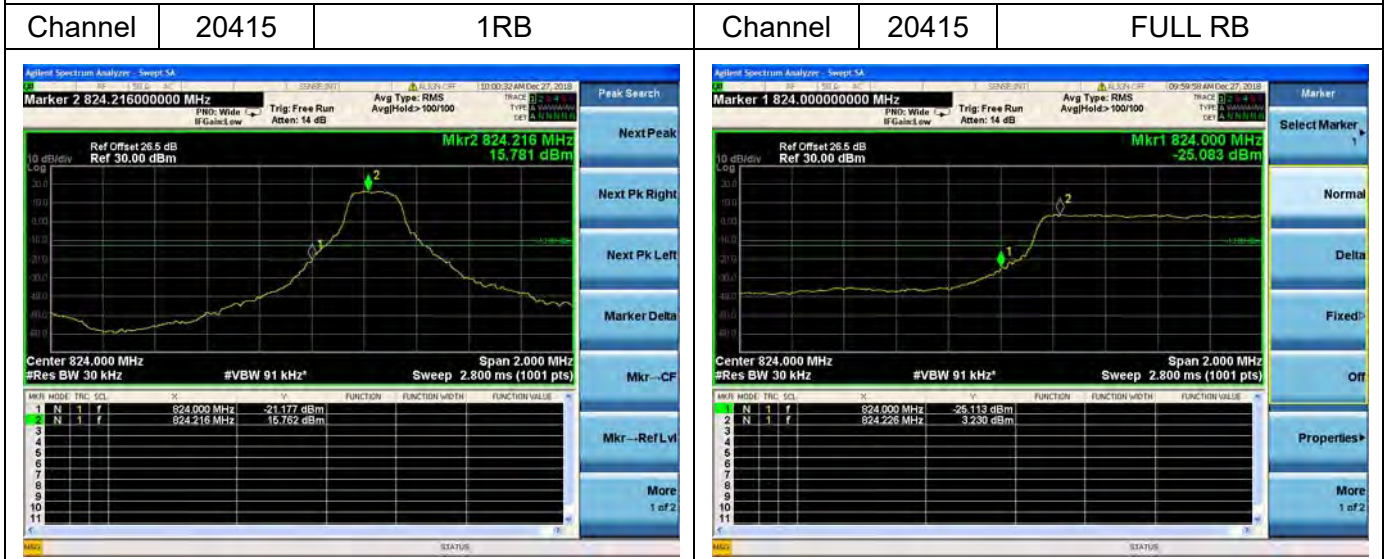
Channel Bandwidth: 1.4MHz



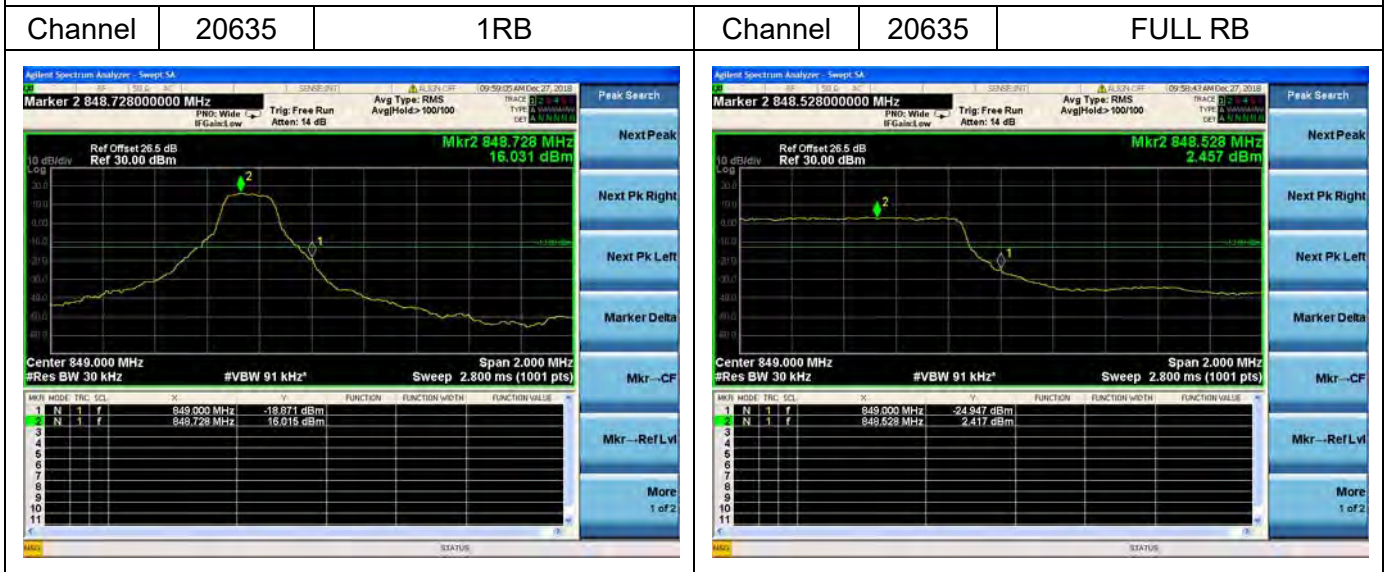


LTE Band 5

Channel Bandwidth: 3MHz



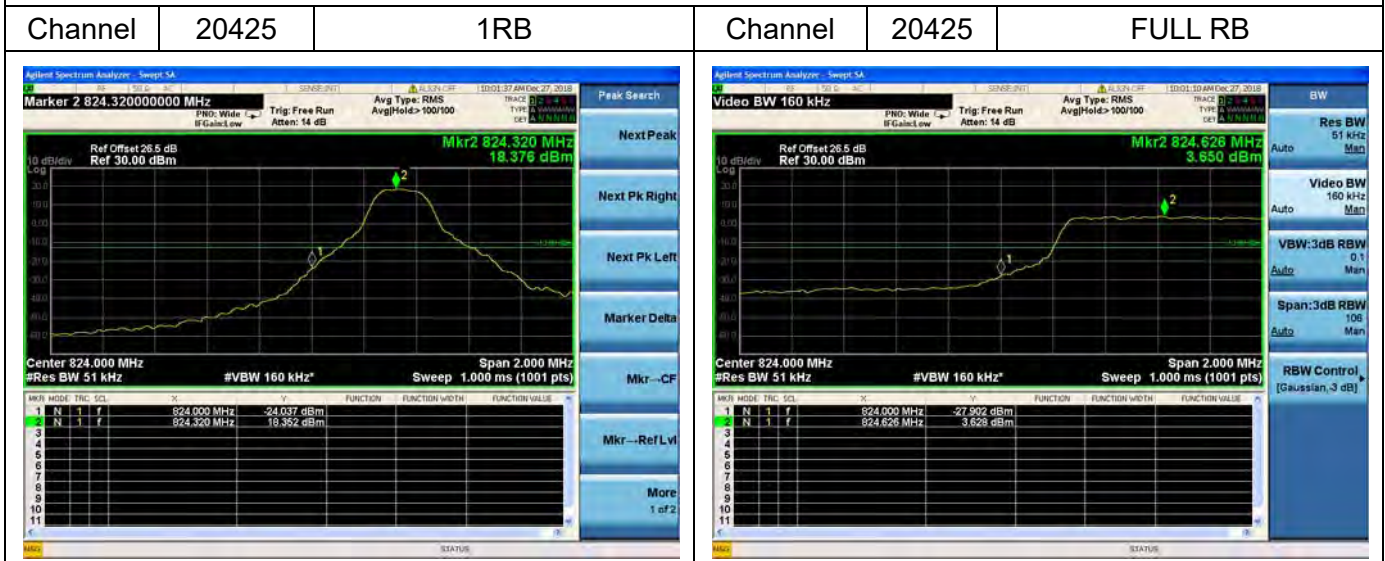
Channel Bandwidth: 3MHz



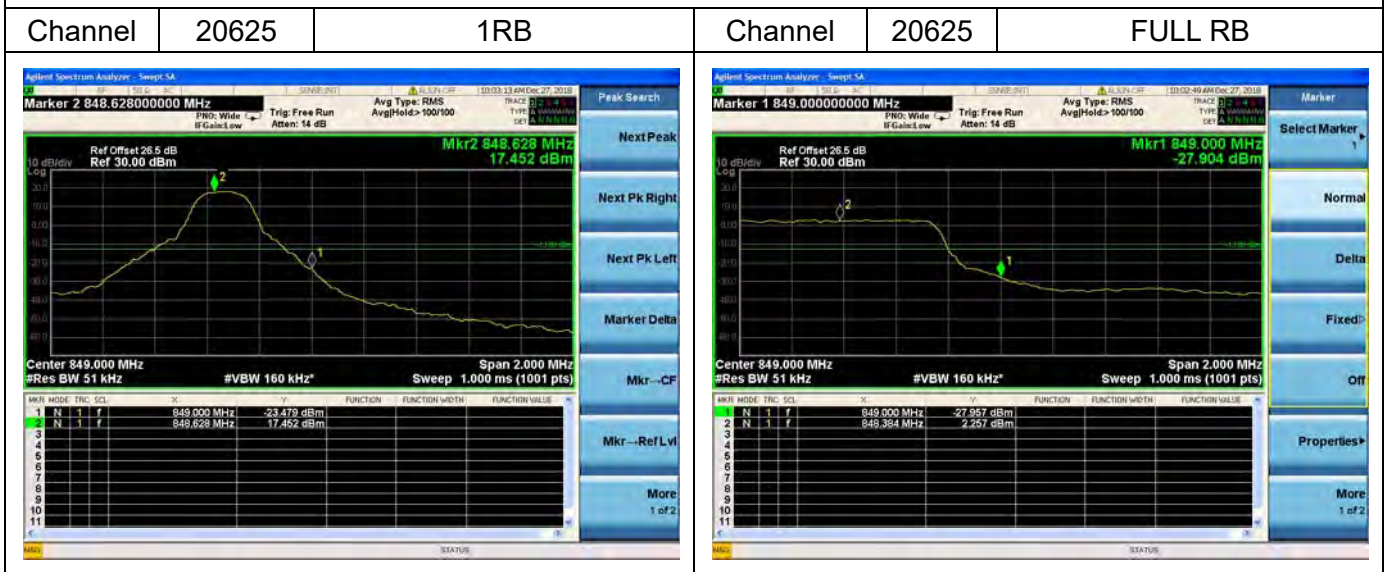


LTE Band 5

Channel Bandwidth: 5MHz



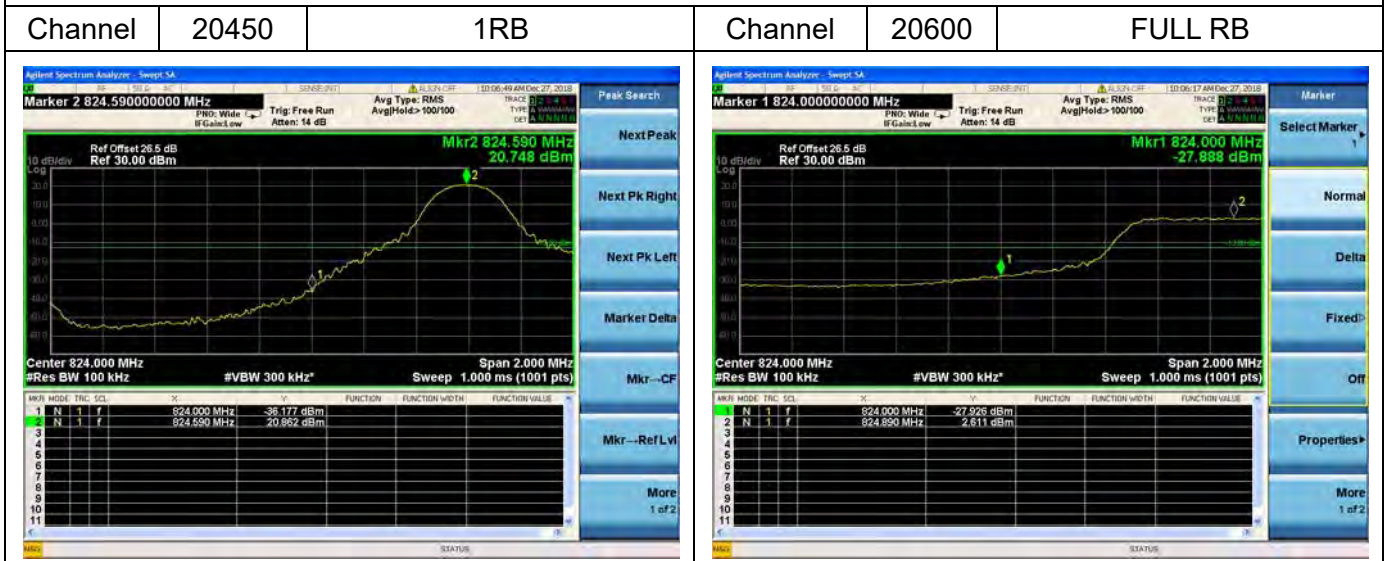
Channel Bandwidth: 5MHz



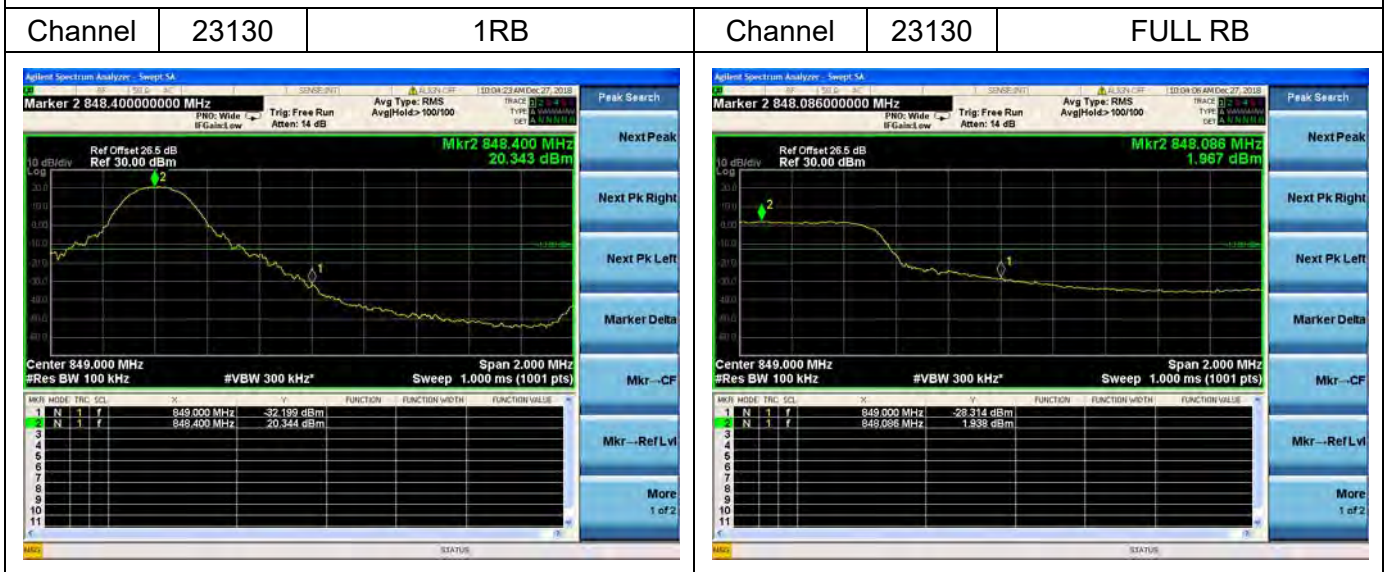


LTE Band 5

Channel Bandwidth: 10MHz



Channel Bandwidth: 10MHz





LTE Band 7

Channel Bandwidth: 5MHz

Channel	20775	1RB	Channel	20775	FULL RB																																																								
<table border="1"> <thead> <tr> <th>Spur</th> <th>Range</th> <th>Start Freq</th> <th>Stop Freq</th> <th>RBW</th> <th>Frequency</th> <th>Amplitude</th> <th>Δ Limit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>2.4750 GHz</td> <td>2.4905 GHz</td> <td>1.000 MHz</td> <td>2.487890833 GHz</td> <td>48.31 dBm</td> <td>-23.31 dB</td> </tr> <tr> <td>2</td> <td>2</td> <td>2.4905 GHz</td> <td>2.4950 GHz</td> <td>1.000 MHz</td> <td>2.493995000 GHz</td> <td>47.71 dBm</td> <td>-34.71 dB</td> </tr> <tr> <td>3</td> <td>3</td> <td>2.4950 GHz</td> <td>2.4900 GHz</td> <td>51.00 kHz</td> <td>2.496515000 GHz</td> <td>52.31 dBm</td> <td>-39.31 dB</td> </tr> <tr> <td>4</td> <td>4</td> <td>2.4960 GHz</td> <td>2.4990 GHz</td> <td>1.000 MHz</td> <td>2.498905000 GHz</td> <td>19.74 dBm</td> <td>-9.74 dB</td> </tr> <tr> <td>5</td> <td>5</td> <td>2.4990 GHz</td> <td>2.5000 GHz</td> <td>100.0 kHz</td> <td>2.499983333 GHz</td> <td>22.88 dBm</td> <td>-12.88 dB</td> </tr> <tr> <td>6</td> <td>6</td> <td>2.5000 GHz</td> <td>2.5050 GHz</td> <td>1.000 MHz</td> <td>2.500625000 GHz</td> <td>24.12 dBm</td> <td>-5.882 dB</td> </tr> </tbody> </table>						Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit	1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.487890833 GHz	48.31 dBm	-23.31 dB	2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.493995000 GHz	47.71 dBm	-34.71 dB	3	3	2.4950 GHz	2.4900 GHz	51.00 kHz	2.496515000 GHz	52.31 dBm	-39.31 dB	4	4	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498905000 GHz	19.74 dBm	-9.74 dB	5	5	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499983333 GHz	22.88 dBm	-12.88 dB	6	6	2.5000 GHz	2.5050 GHz	1.000 MHz	2.500625000 GHz	24.12 dBm	-5.882 dB
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit																																																						
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.487890833 GHz	48.31 dBm	-23.31 dB																																																						
2	2	2.4905 GHz	2.4950 GHz	1.000 MHz	2.493995000 GHz	47.71 dBm	-34.71 dB																																																						
3	3	2.4950 GHz	2.4900 GHz	51.00 kHz	2.496515000 GHz	52.31 dBm	-39.31 dB																																																						
4	4	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498905000 GHz	19.74 dBm	-9.74 dB																																																						
5	5	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499983333 GHz	22.88 dBm	-12.88 dB																																																						
6	6	2.5000 GHz	2.5050 GHz	1.000 MHz	2.500625000 GHz	24.12 dBm	-5.882 dB																																																						

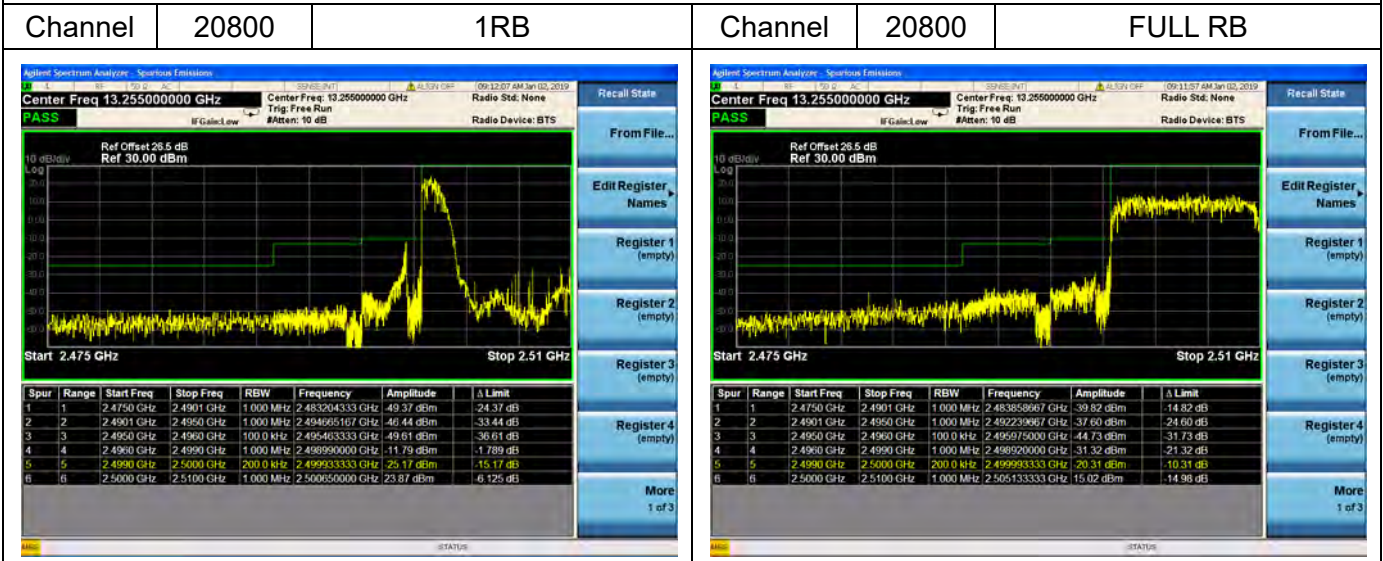
Channel Bandwidth: 5MHz

Channel	21425	1RB	Channel	21425	FULL RB																																																
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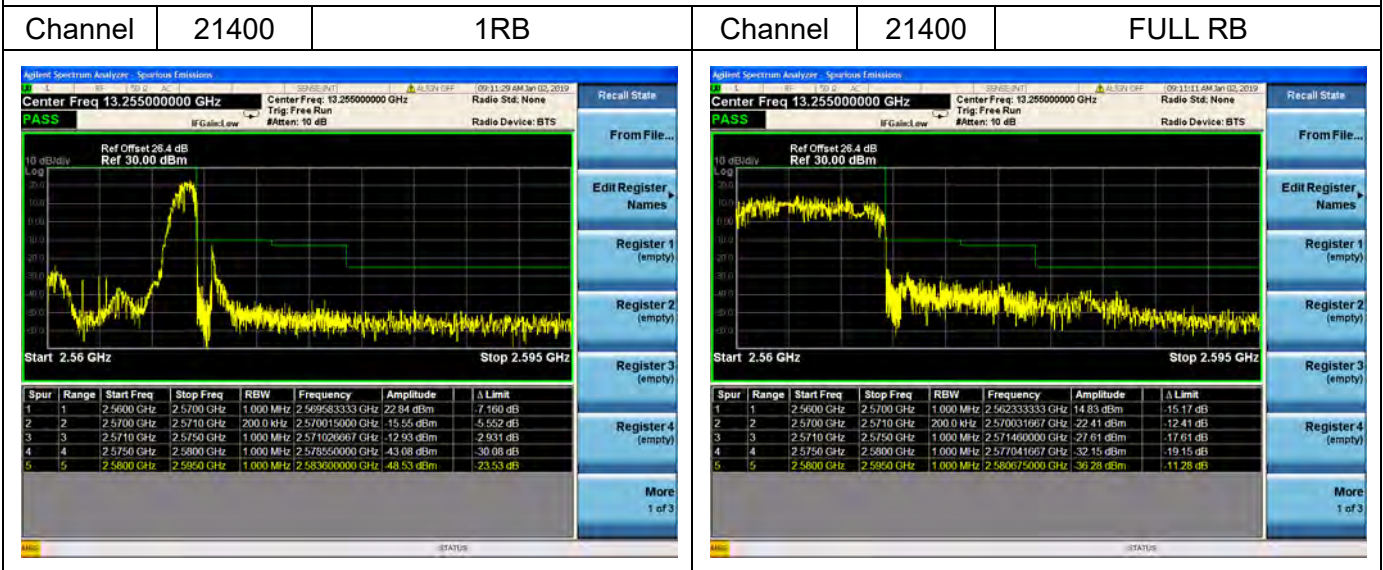


LTE Band 7

Channel Bandwidth: 10MHz



Channel Bandwidth: 10MHz





LTE Band 7

Channel Bandwidth: 15MHz

Channel	20825	1RB	Channel	20825	FULL RB																																																																																																																
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Channel Bandwidth: 15MHz

Channel	21375	1RB	Channel	21375	FULL RB																																																																																																
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LTE Band 7

Channel Bandwidth: 20MHz

Channel	20850	1RB	Channel	20850	FULL RB																																																								
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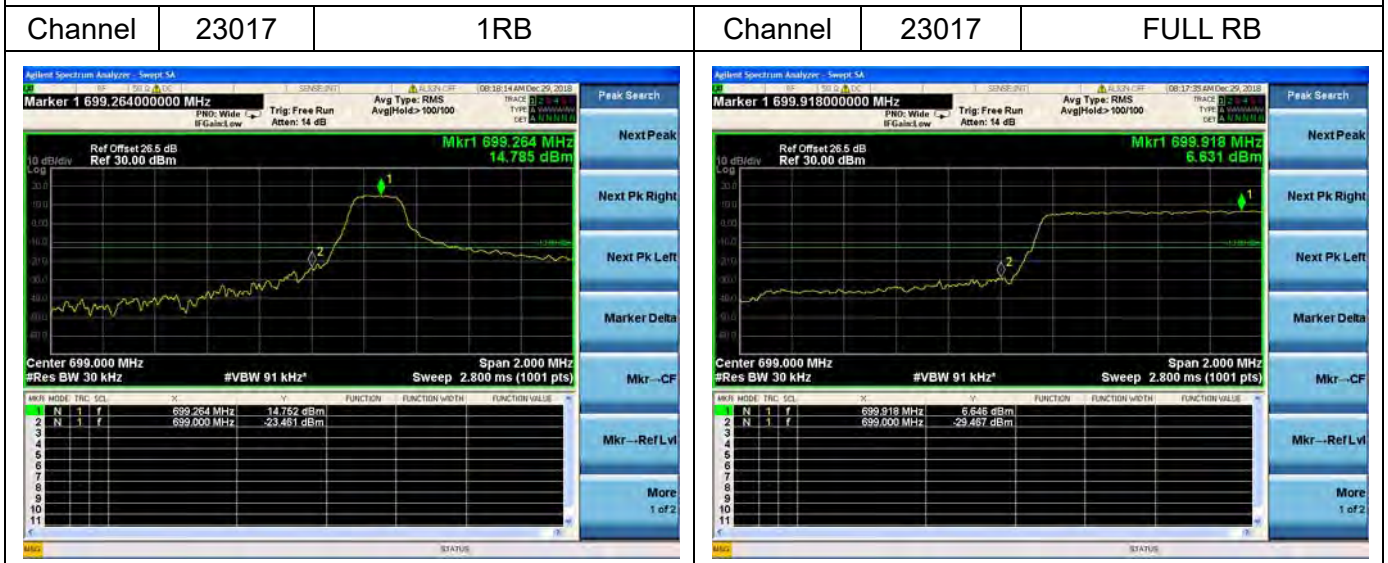
Channel Bandwidth: 20MHz

Channel	21350	1RB	Channel	21350	FULL RB																																																
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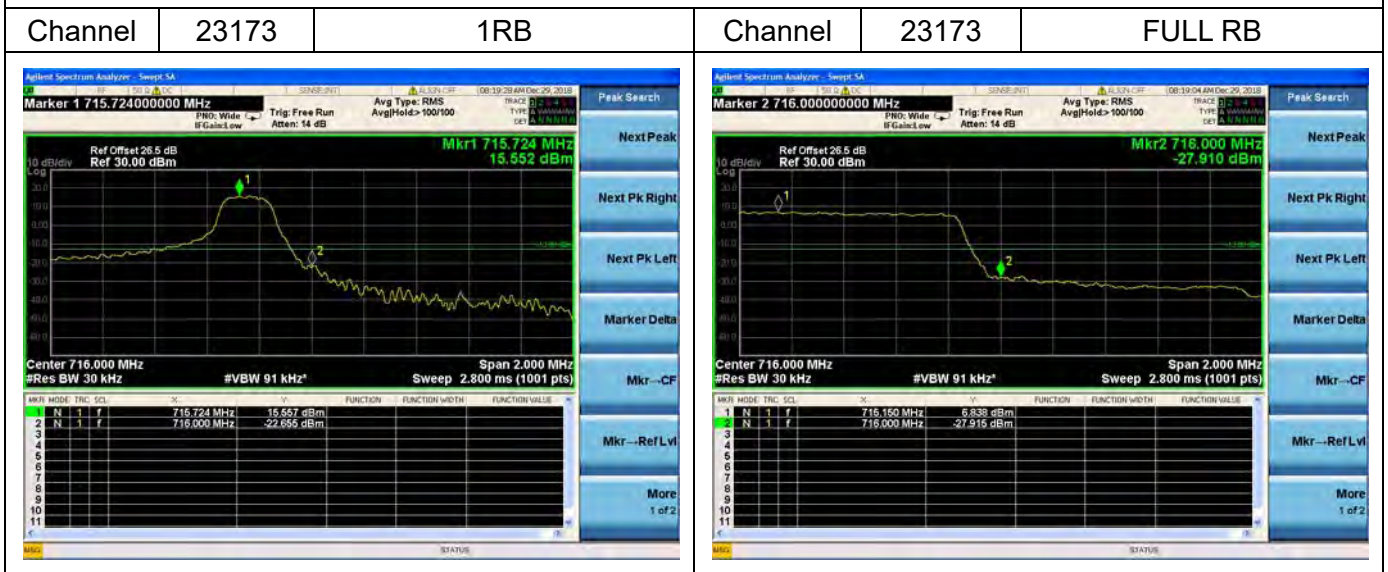


LTE Band 12

Channel Bandwidth: 1.4MHz



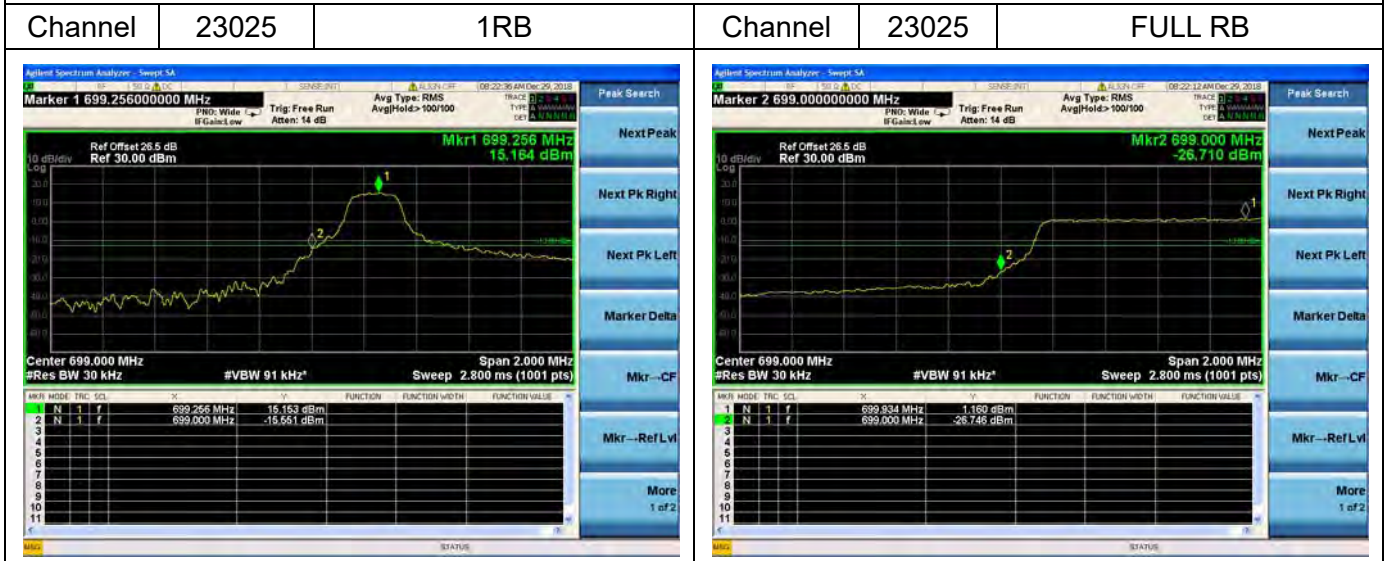
Channel Bandwidth: 1.4MHz



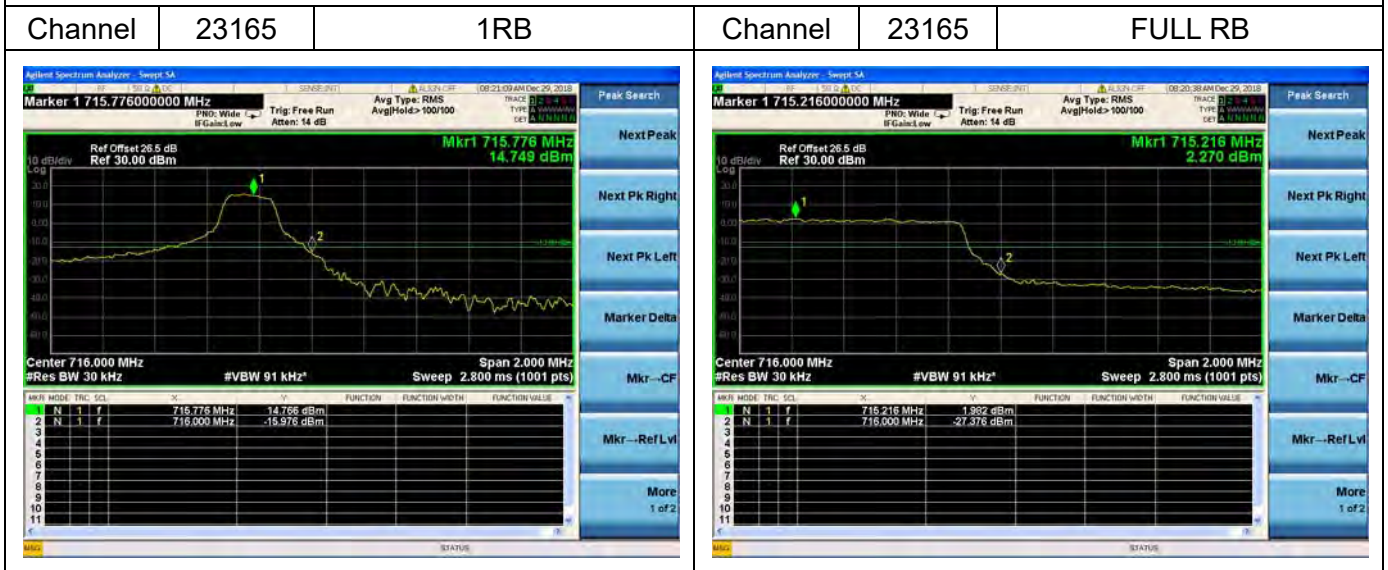


LTE Band 12

Channel Bandwidth: 3MHz



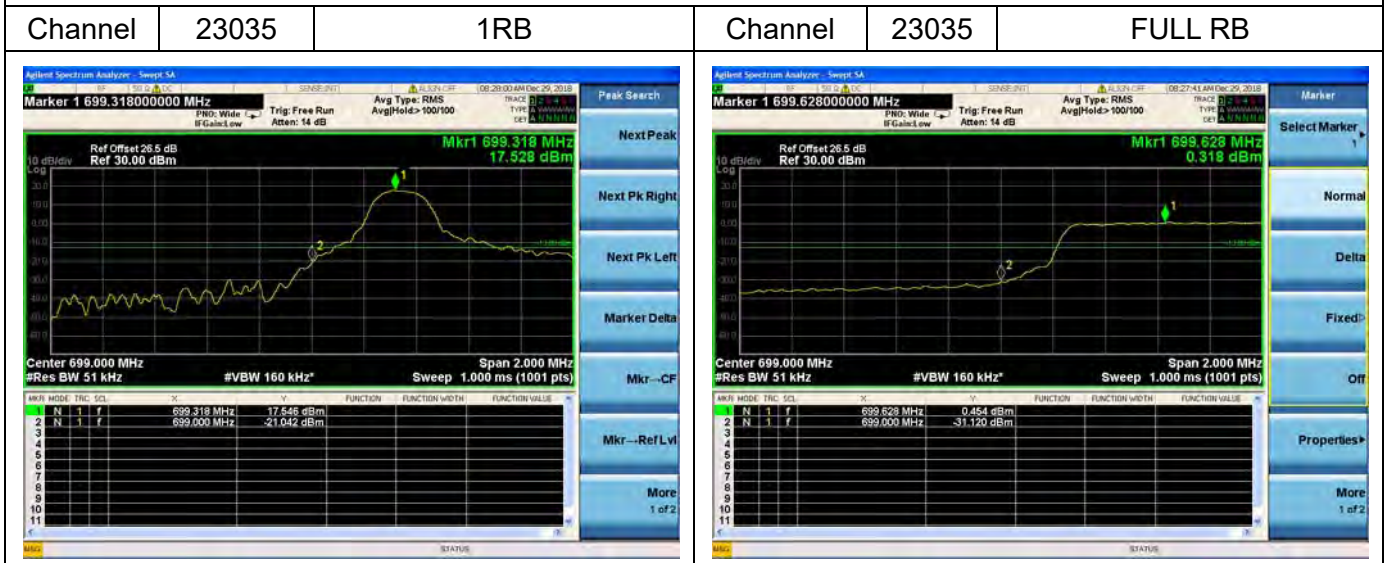
Channel Bandwidth: 3MHz



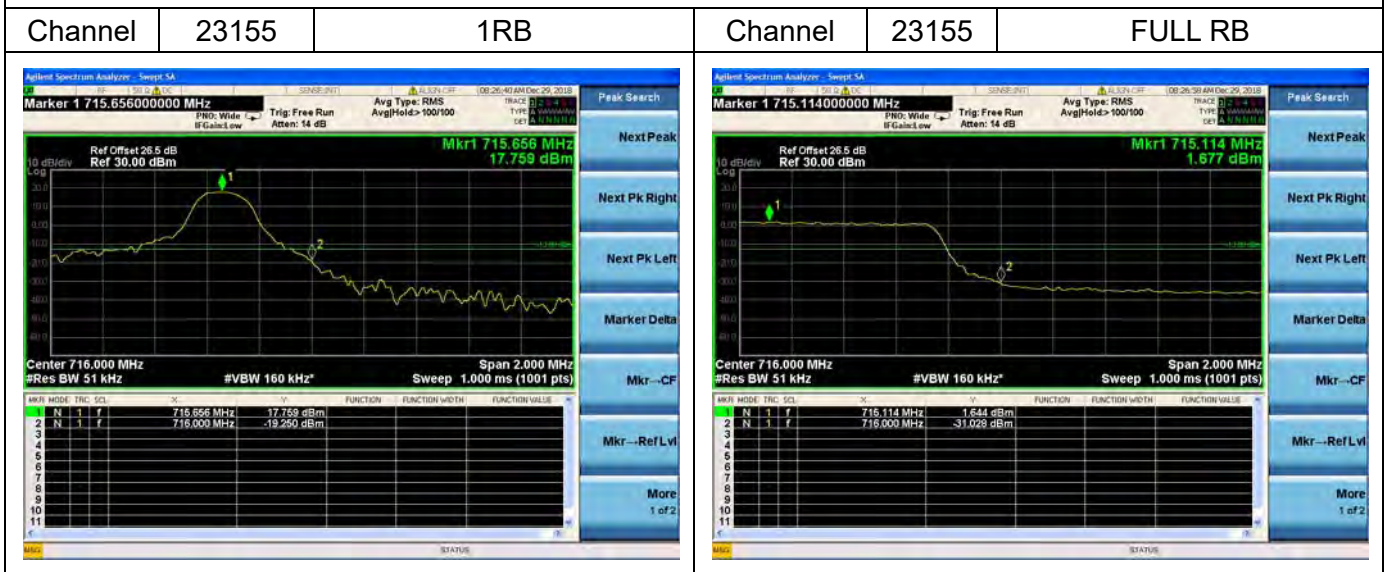


LTE Band 12

Channel Bandwidth: 5MHz



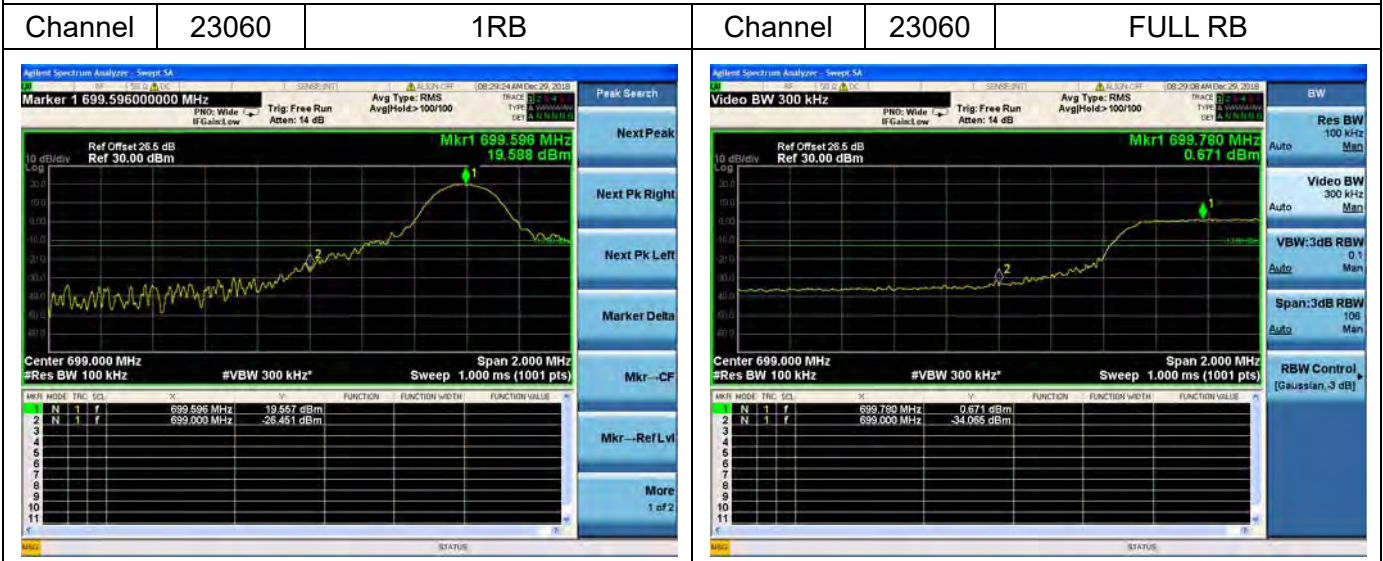
Channel Bandwidth: 5MHz



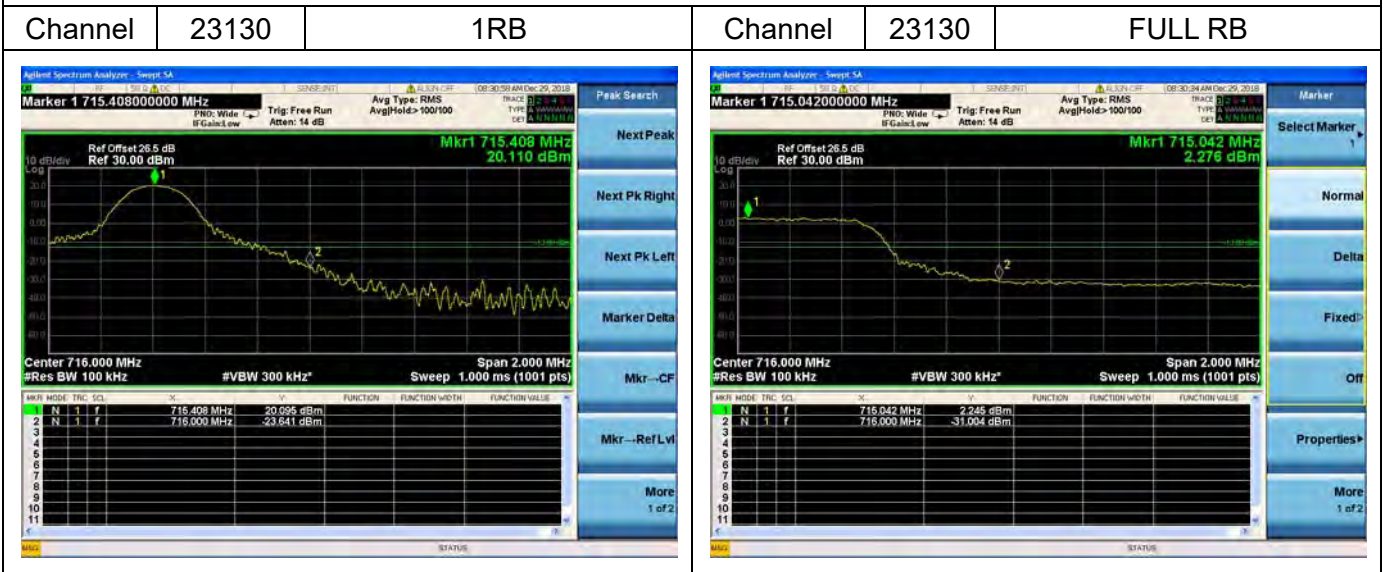


LTE Band 12

Channel Bandwidth: 10MHz



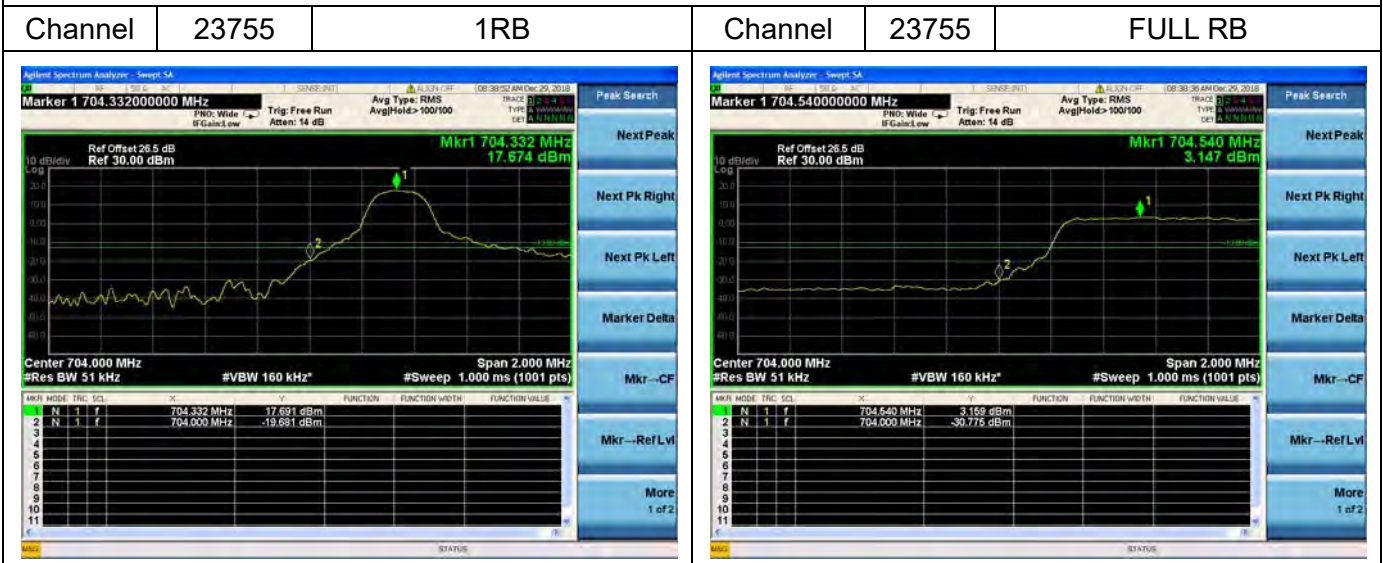
Channel Bandwidth: 10MHz



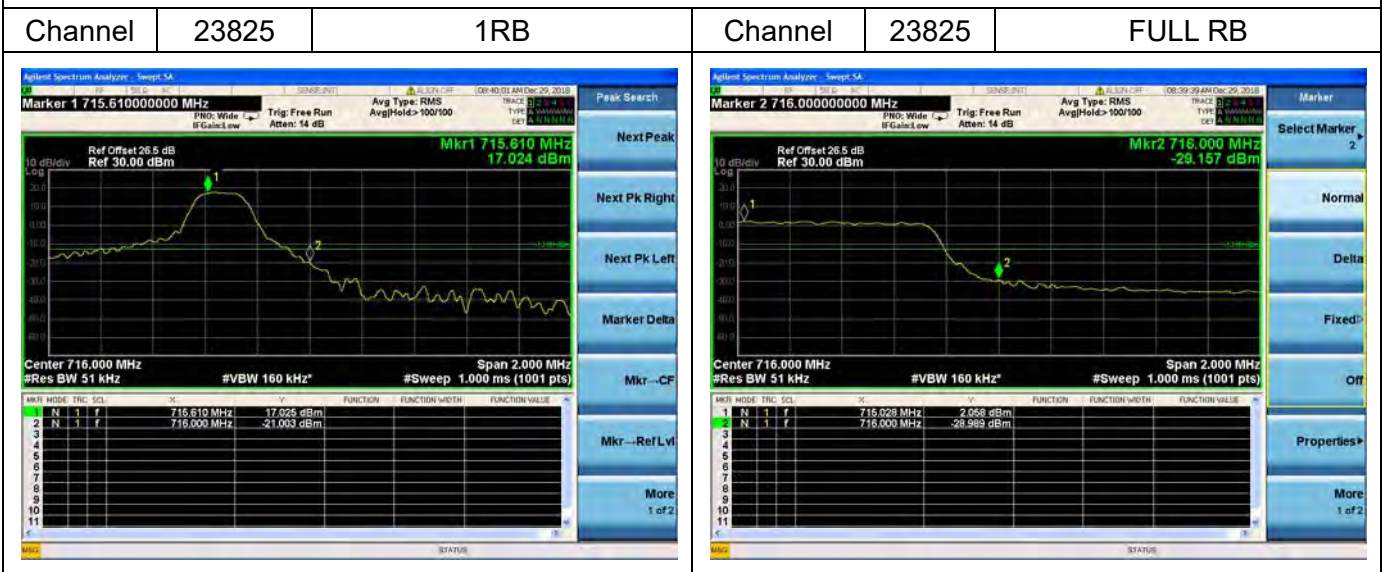


LTE Band 17

Channel Bandwidth: 5MHz



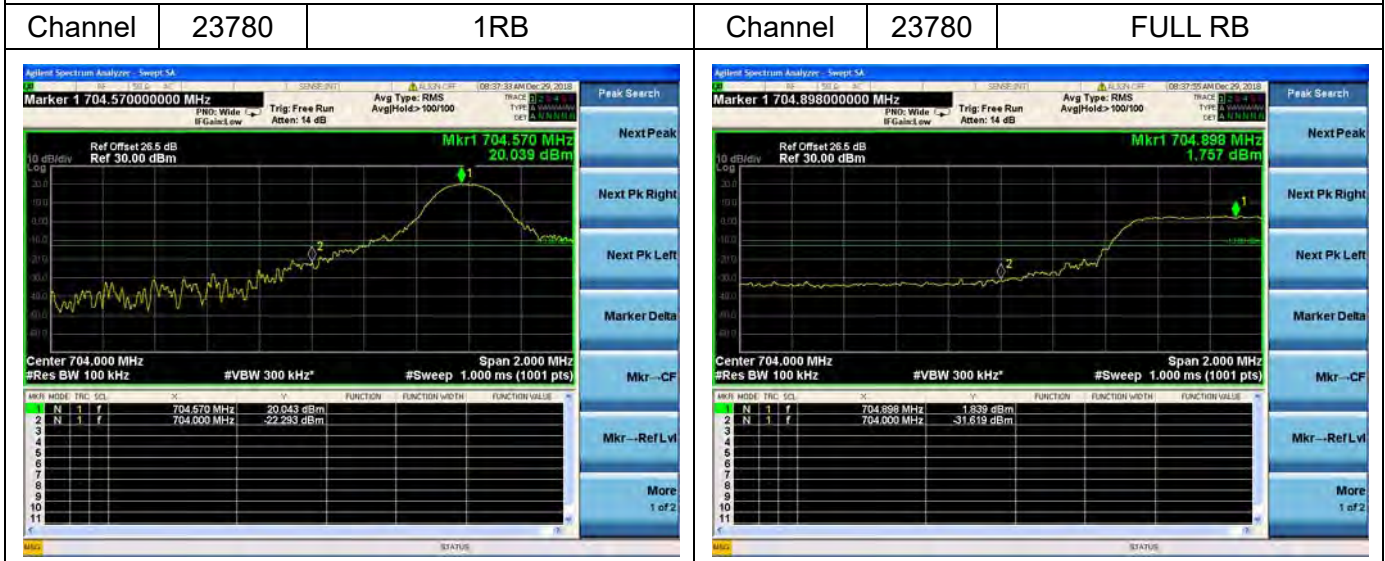
Channel Bandwidth: 5MHz



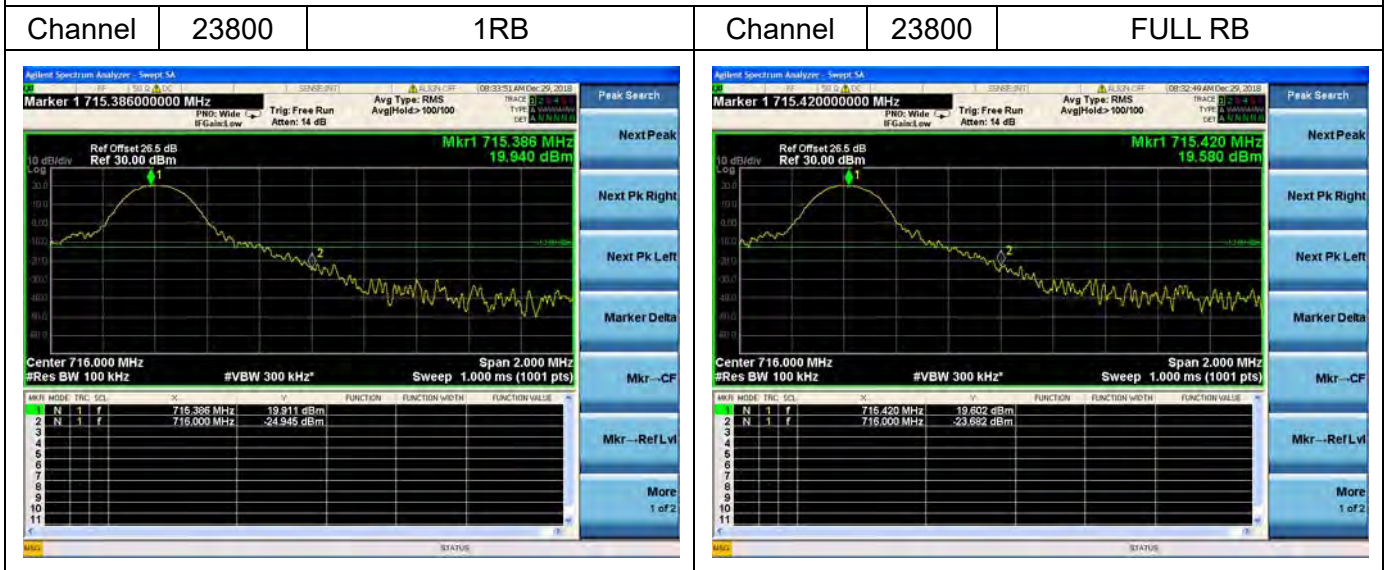


LTE Band 17

Channel Bandwidth: 10MHz



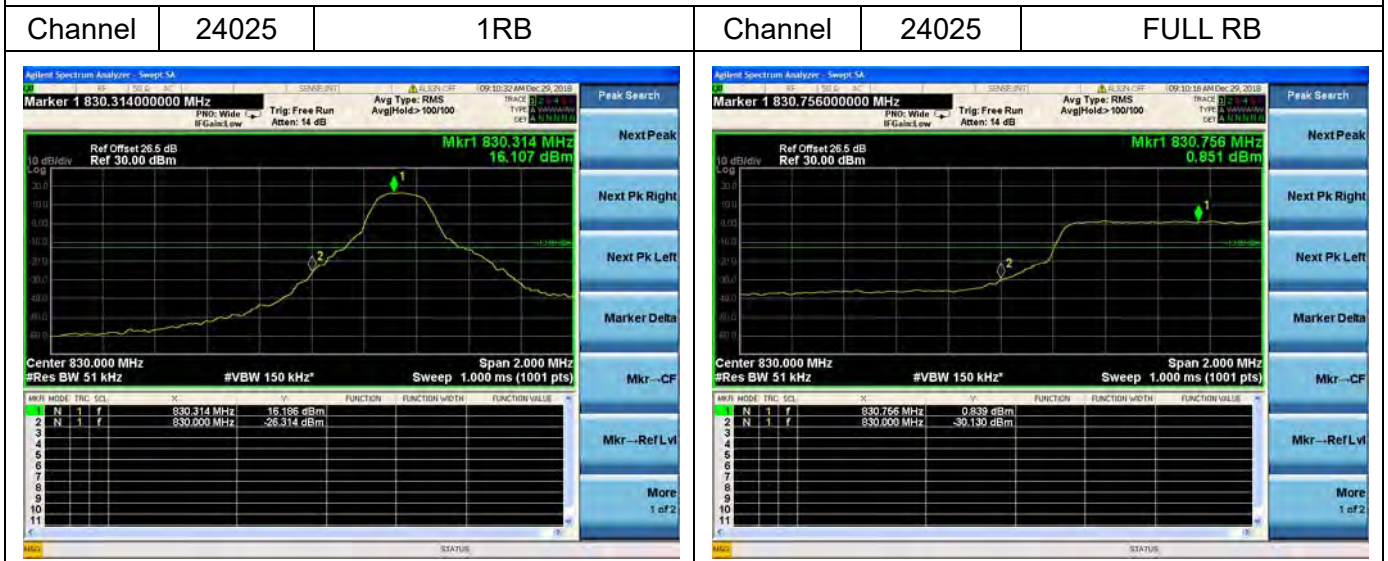
Channel Bandwidth: 10MHz



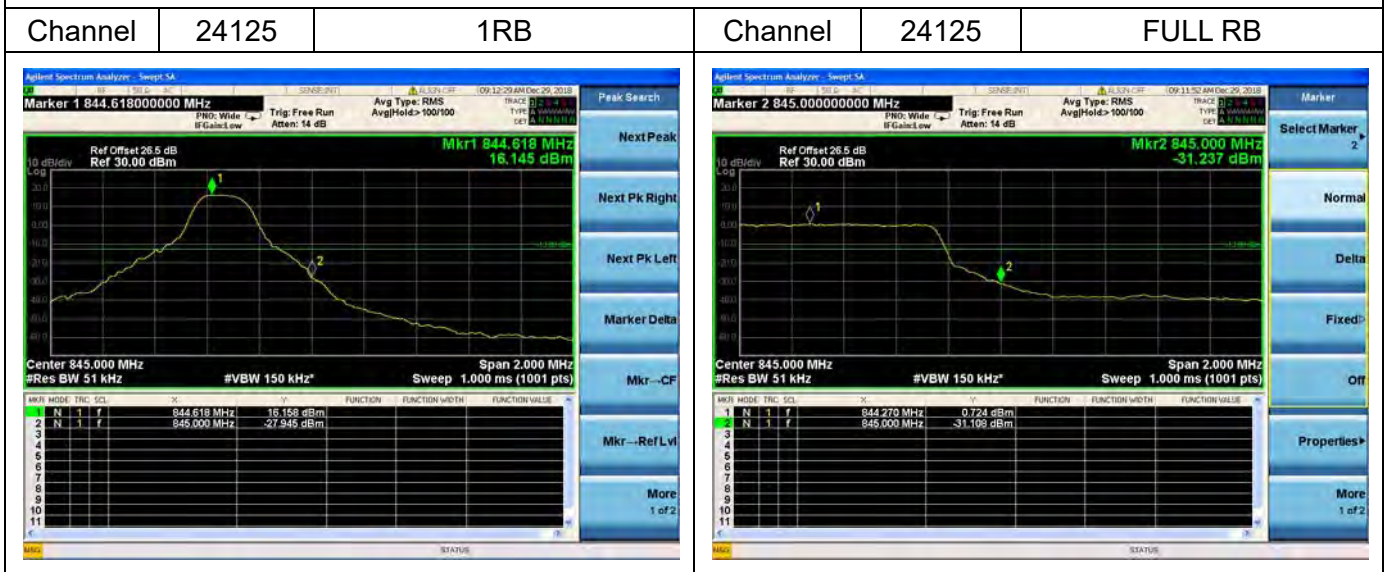


LTE Band 19

Channel Bandwidth: 5MHz



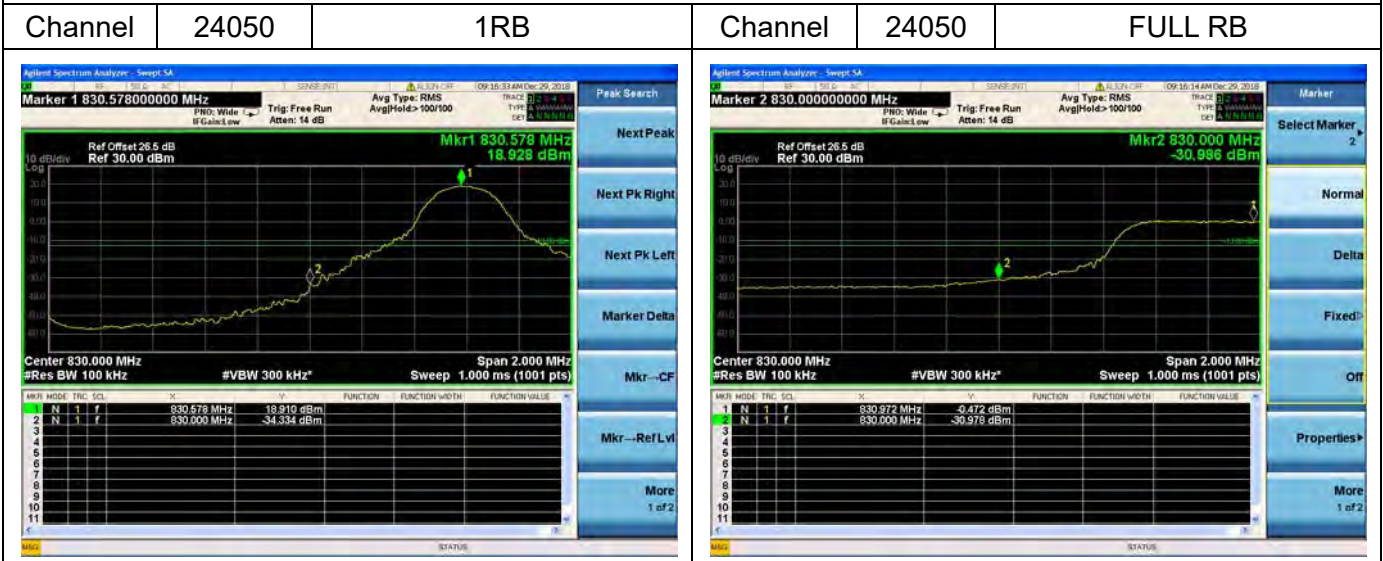
Channel Bandwidth: 5MHz



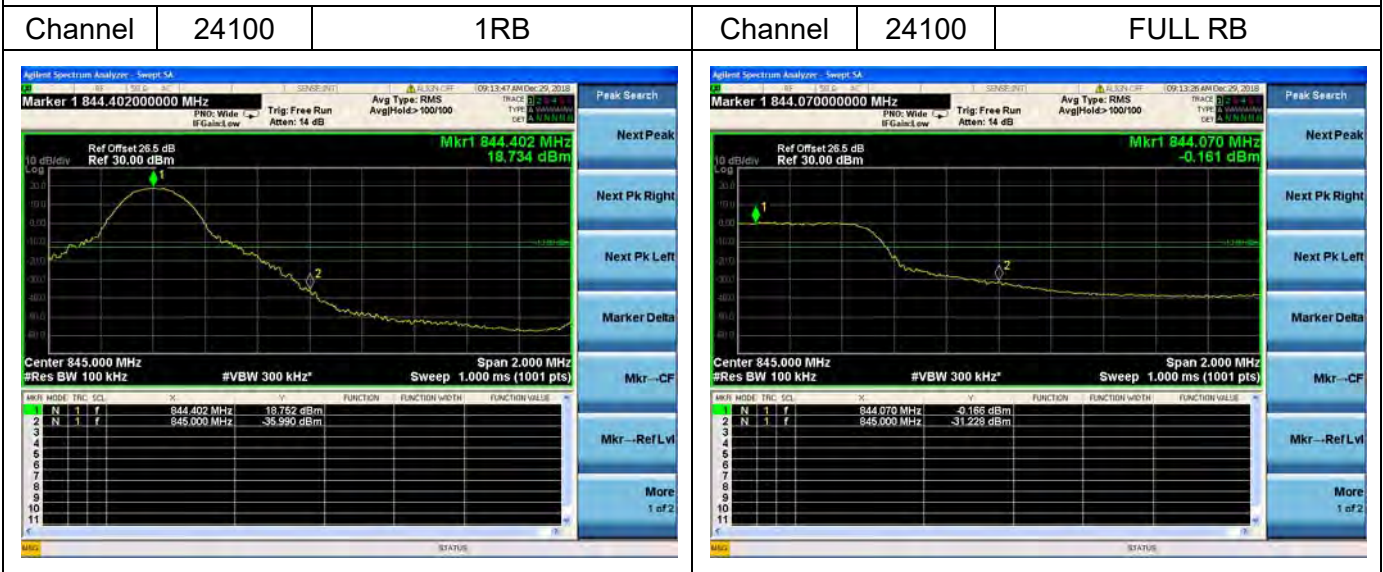


LTE Band 19

Channel Bandwidth: 10MHz



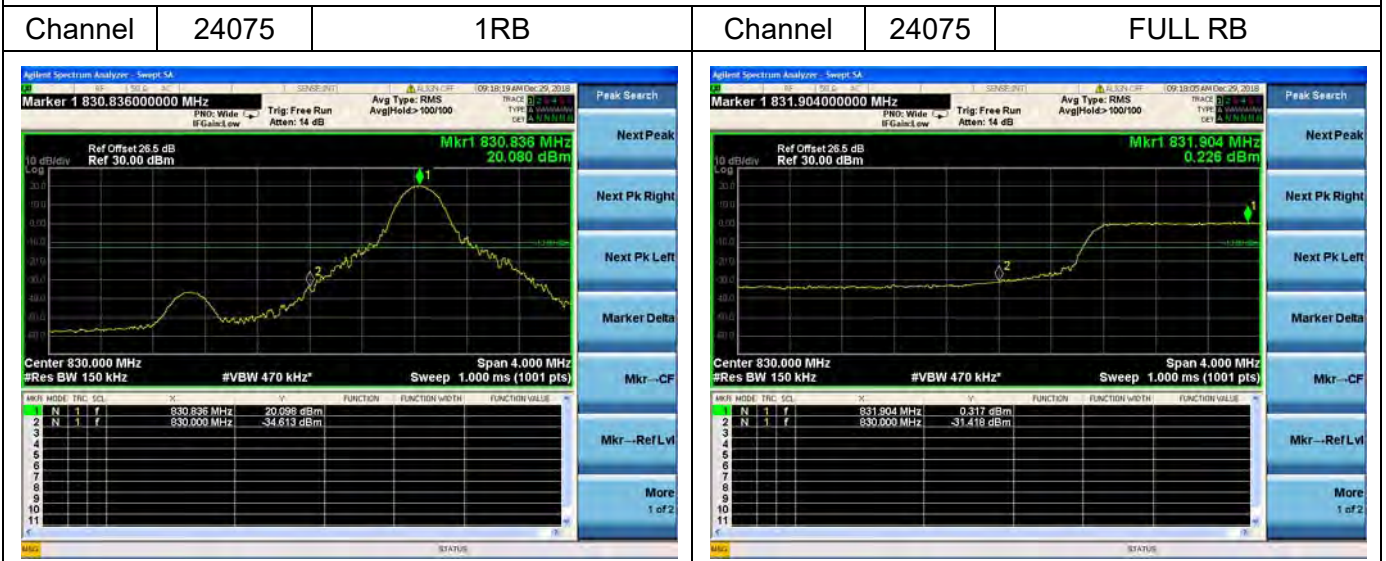
Channel Bandwidth: 10MHz



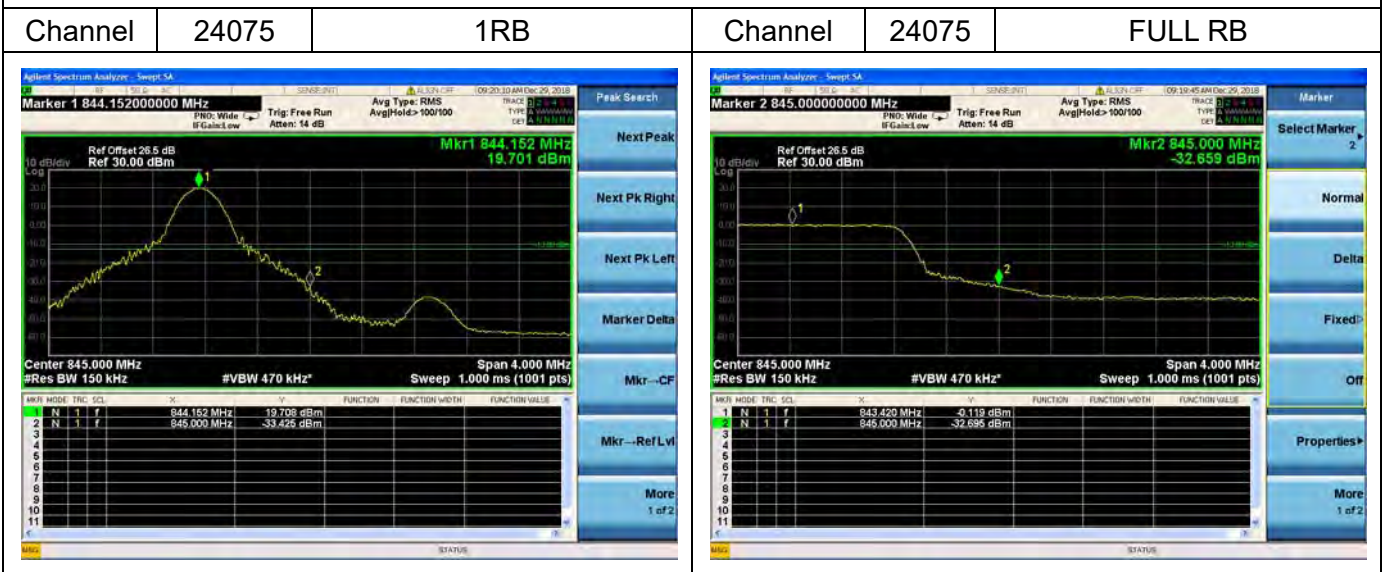


LTE Band 19

Channel Bandwidth: 15MHz



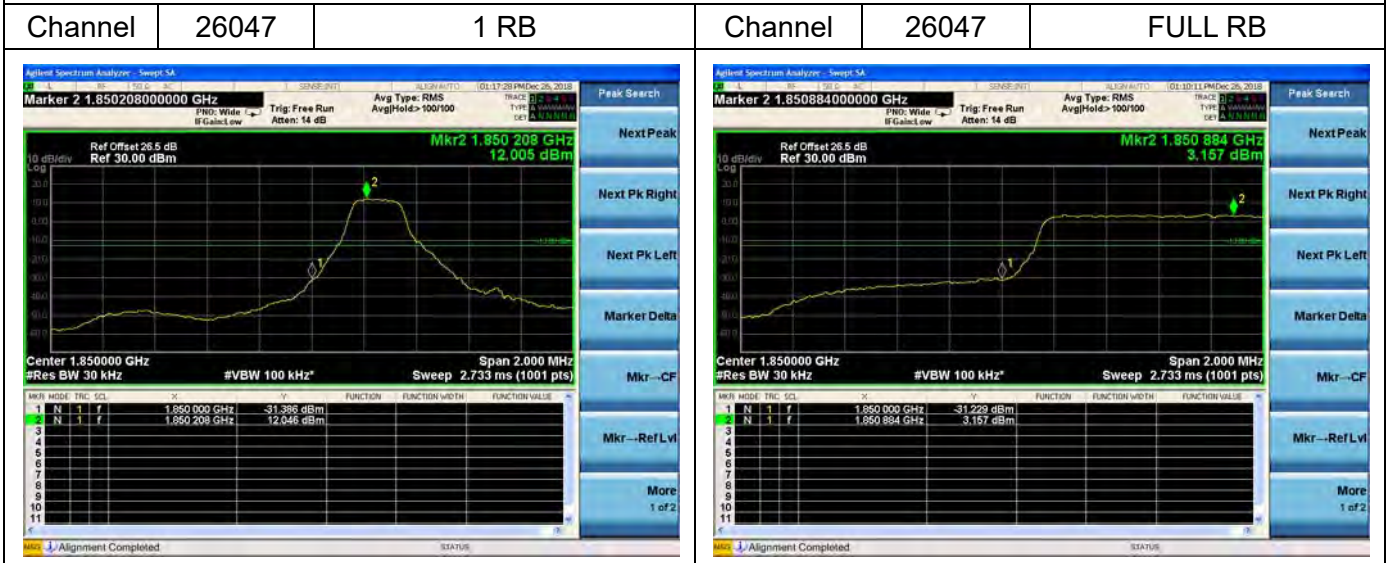
Channel Bandwidth: 15MHz



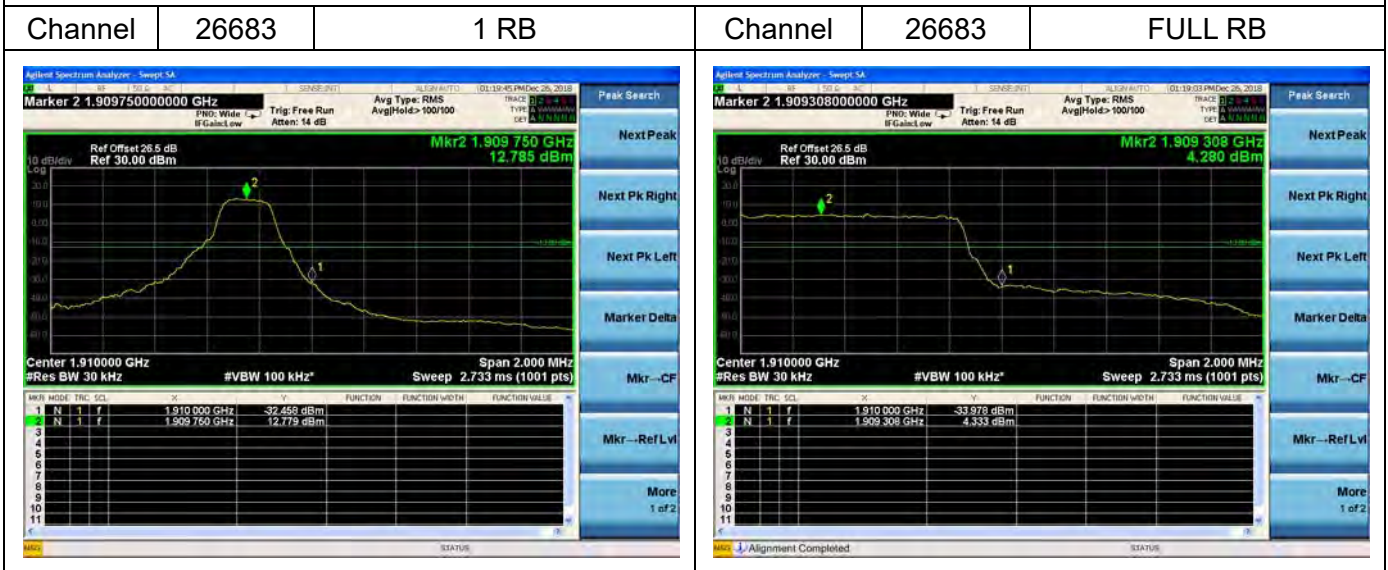


LTE Band 25

Channel Bandwidth: 1.4MHz



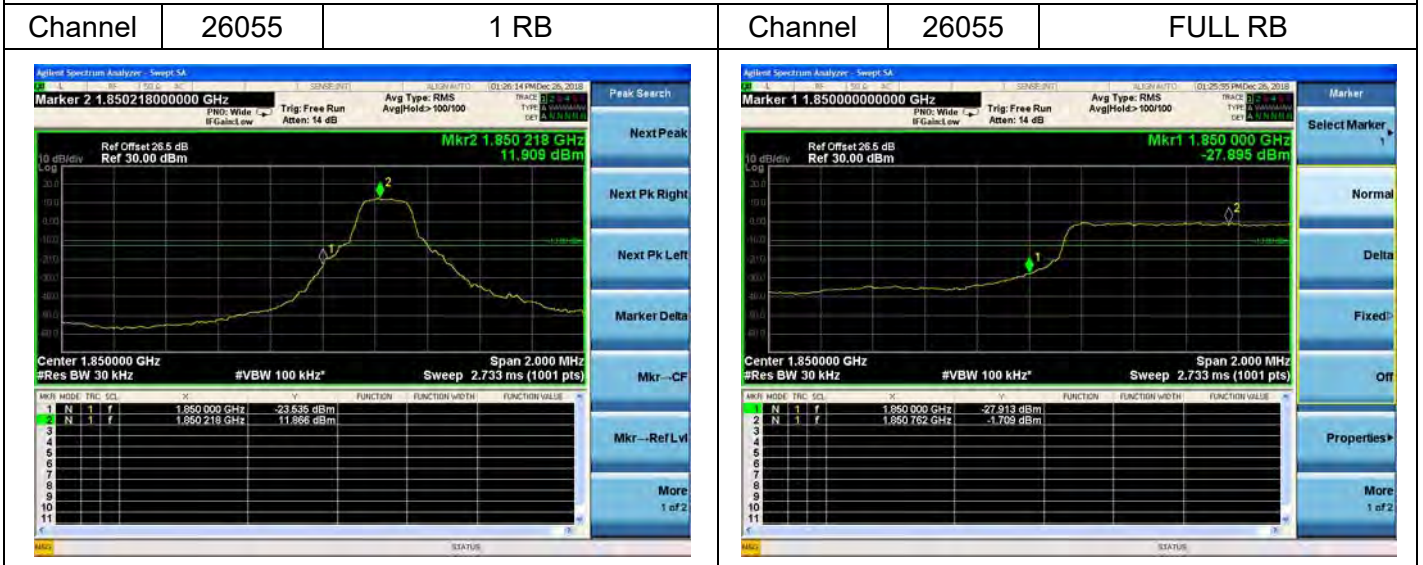
Channel Bandwidth: 1.4MHz



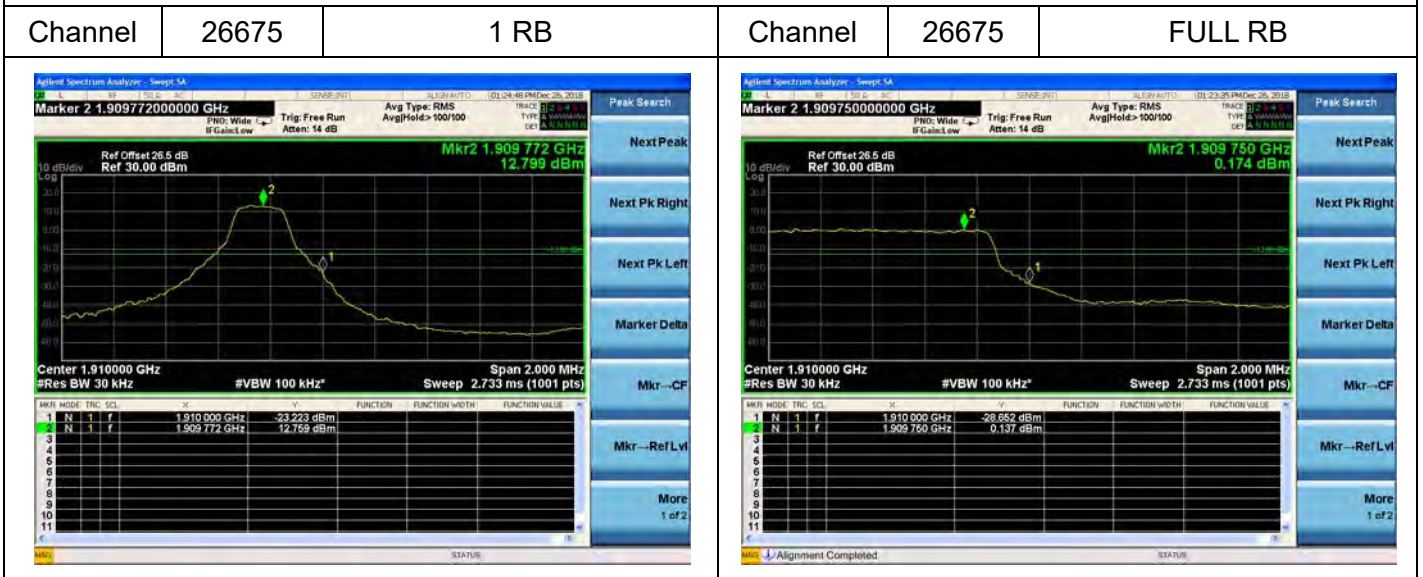


LTE Band 25

Channel Bandwidth: 3MHz



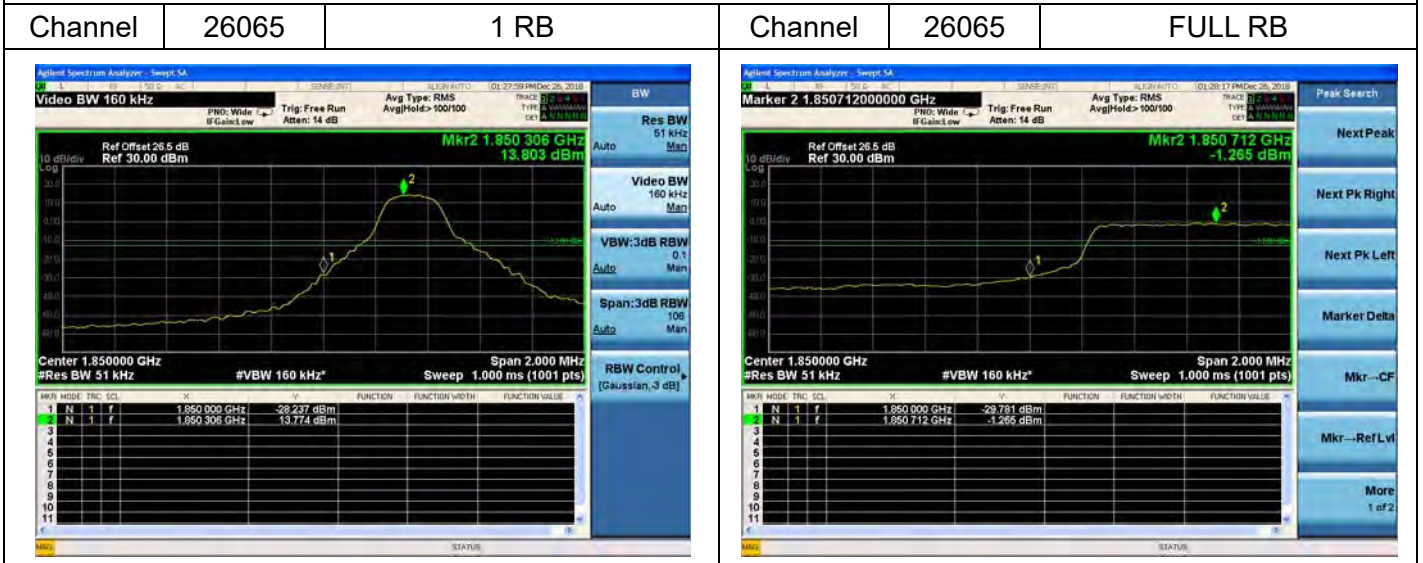
Channel Bandwidth: 3MHz



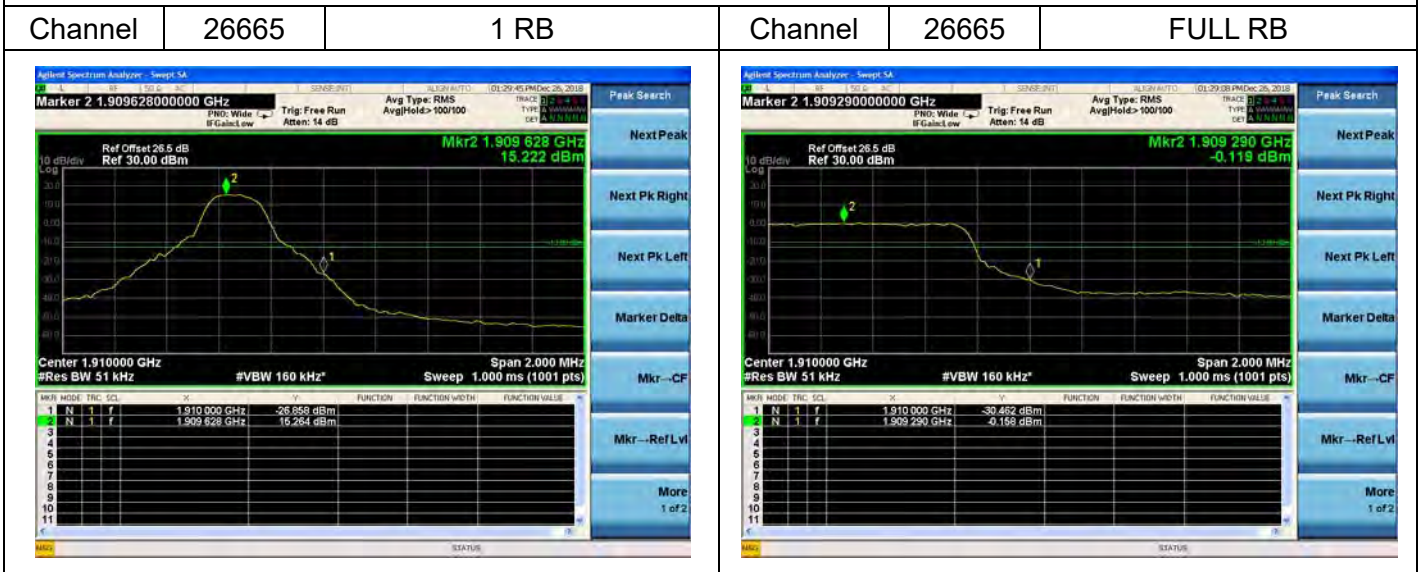


LTE Band 25

Channel Bandwidth: 5MHz



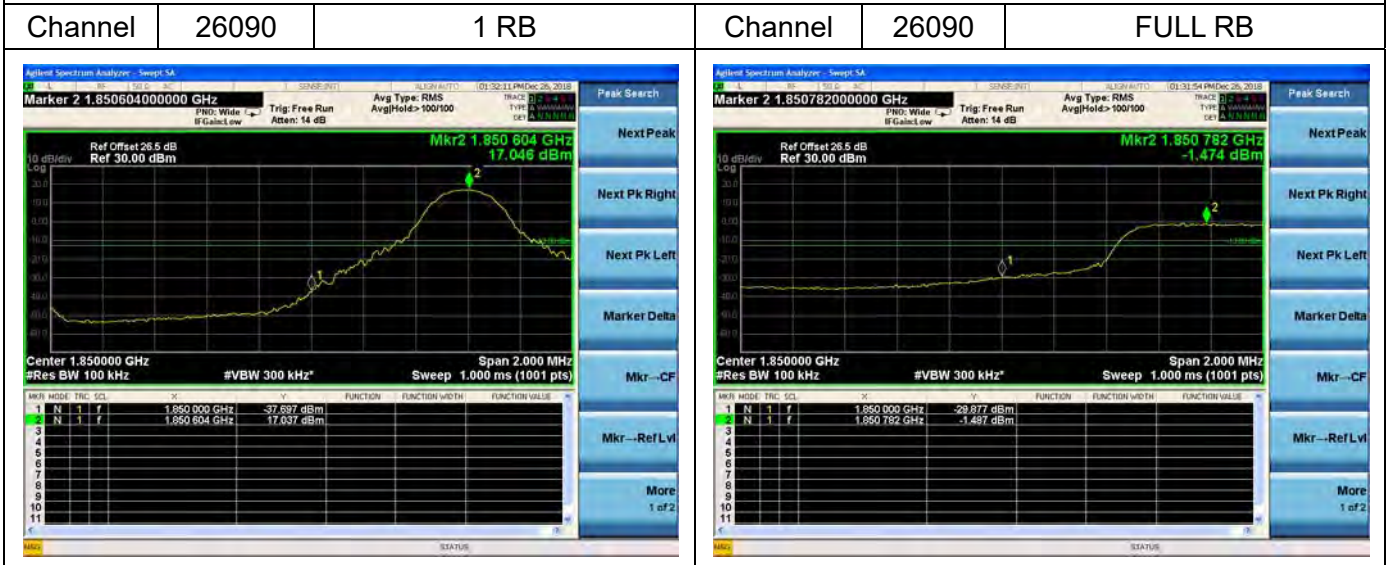
Channel Bandwidth: 5MHz



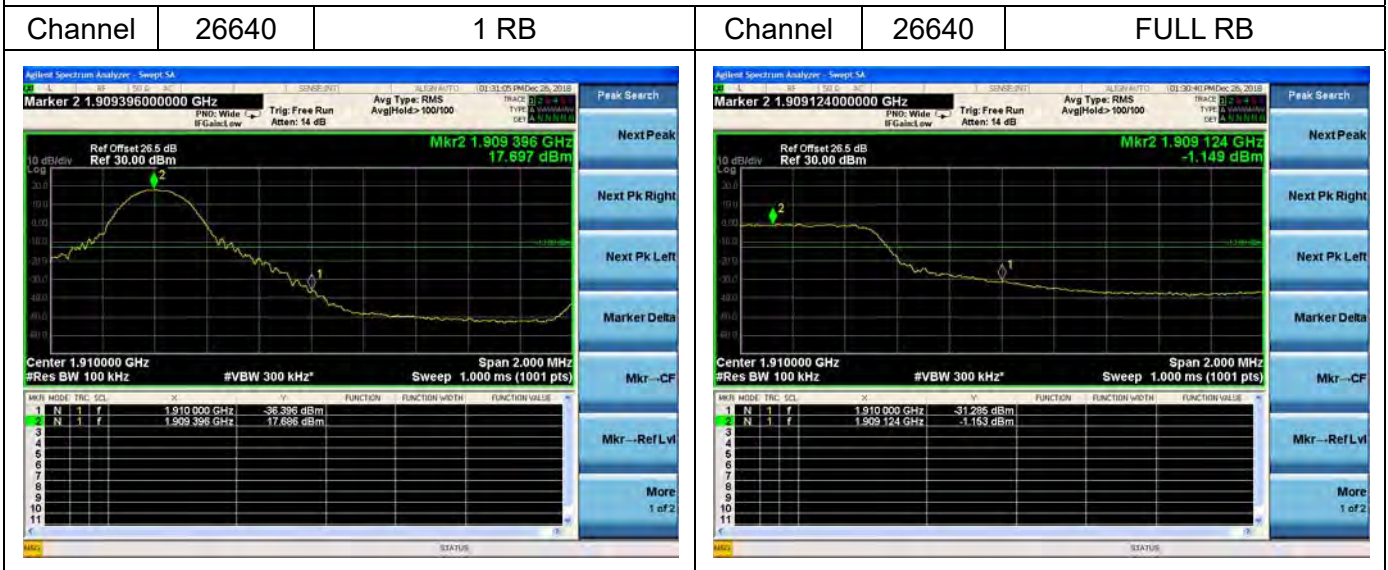


LTE Band 25

Channel Bandwidth: 10MHz



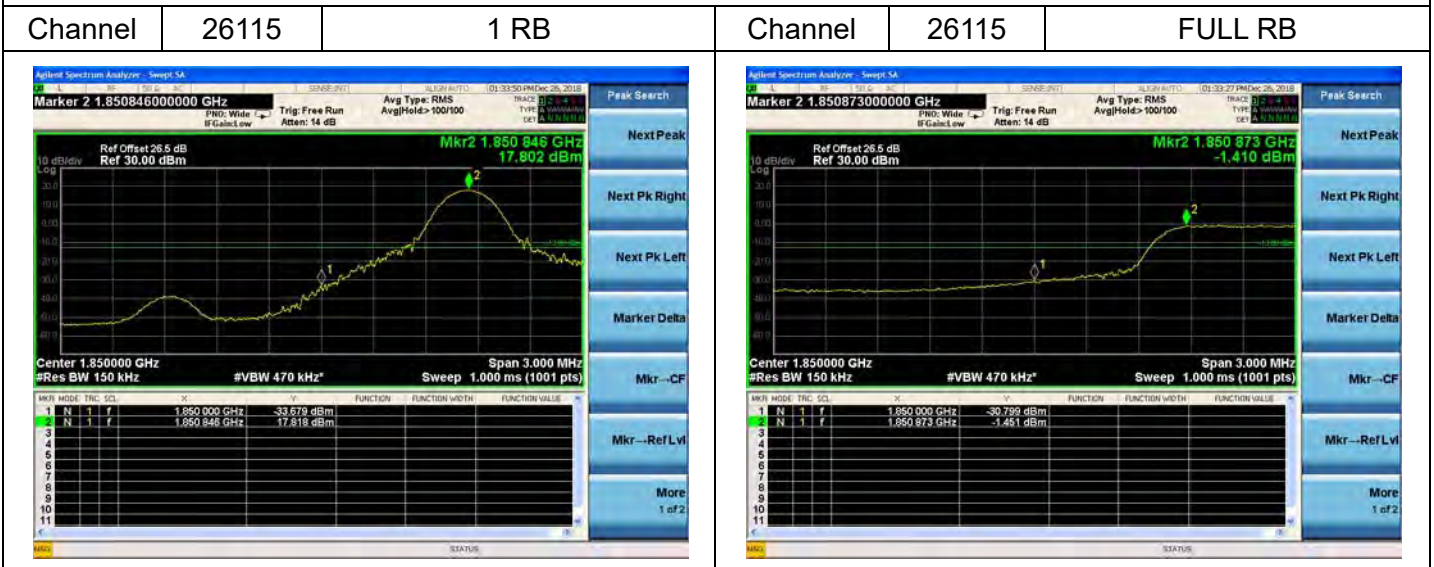
Channel Bandwidth: 10MHz



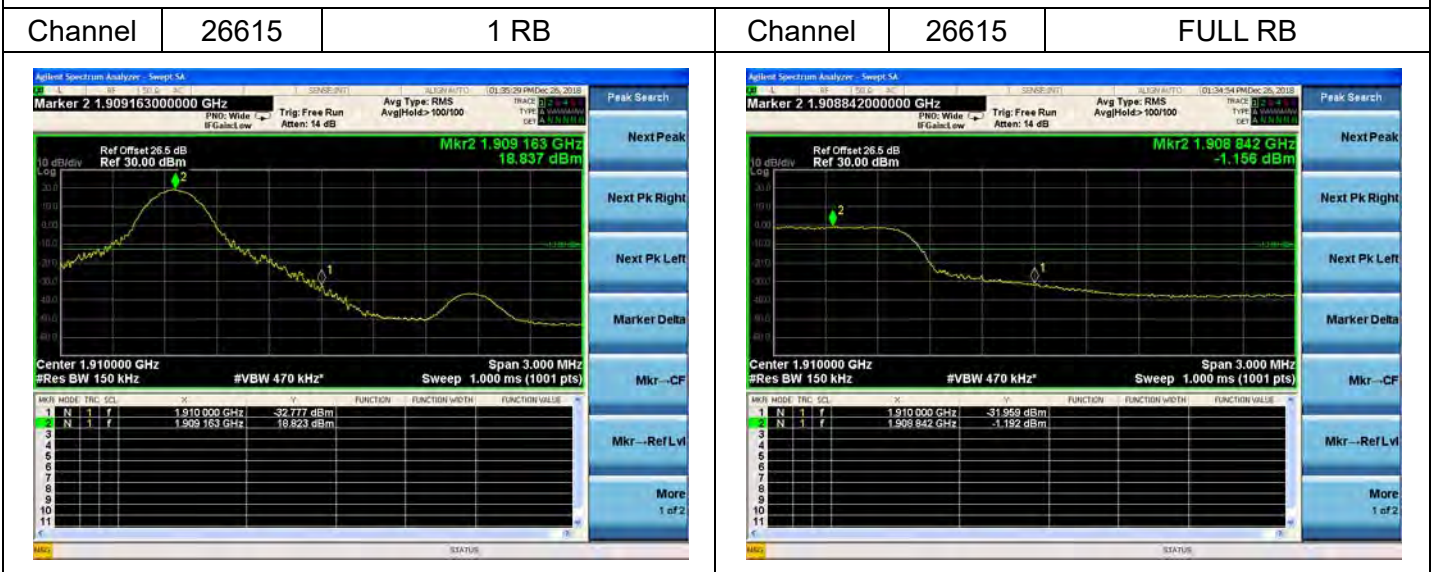


LTE Band 25

Channel Bandwidth: 15MHz



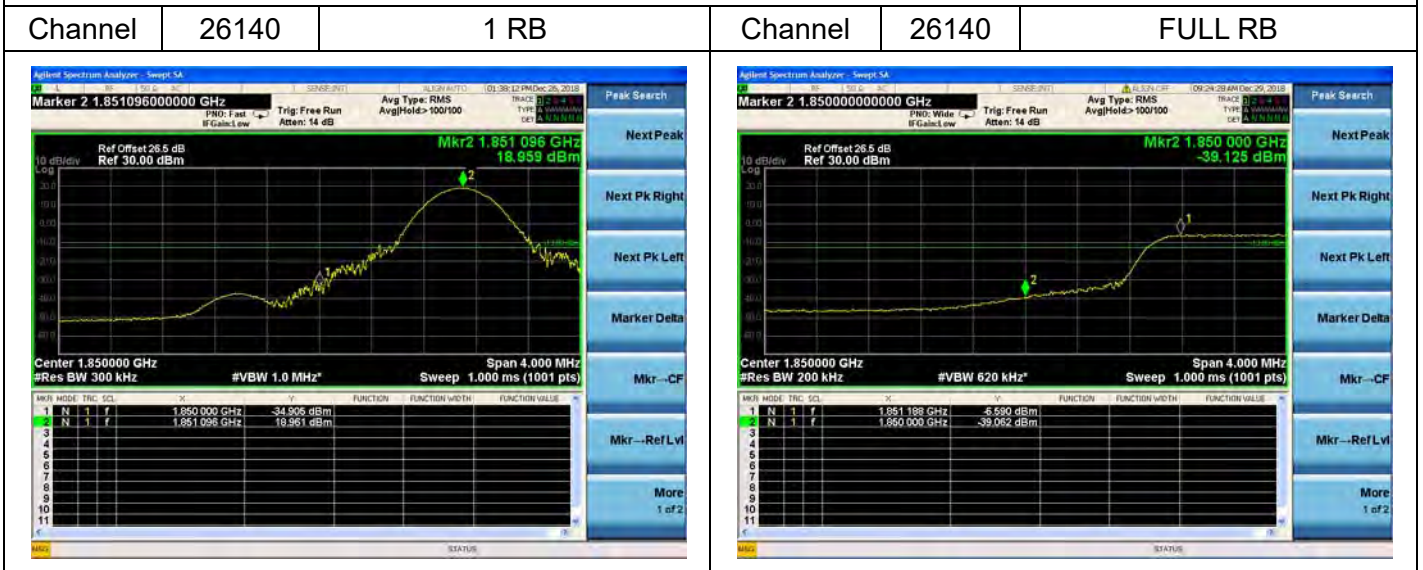
Channel Bandwidth: 15MHz



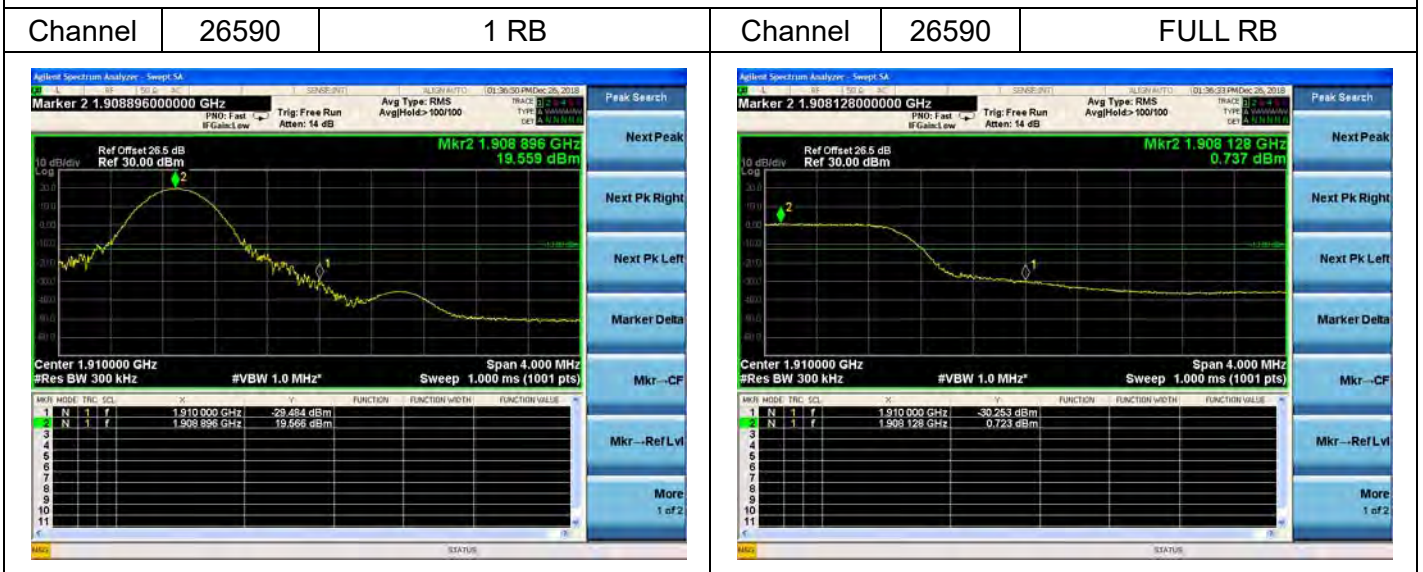


LTE Band 25

Channel Bandwidth: 20MHz



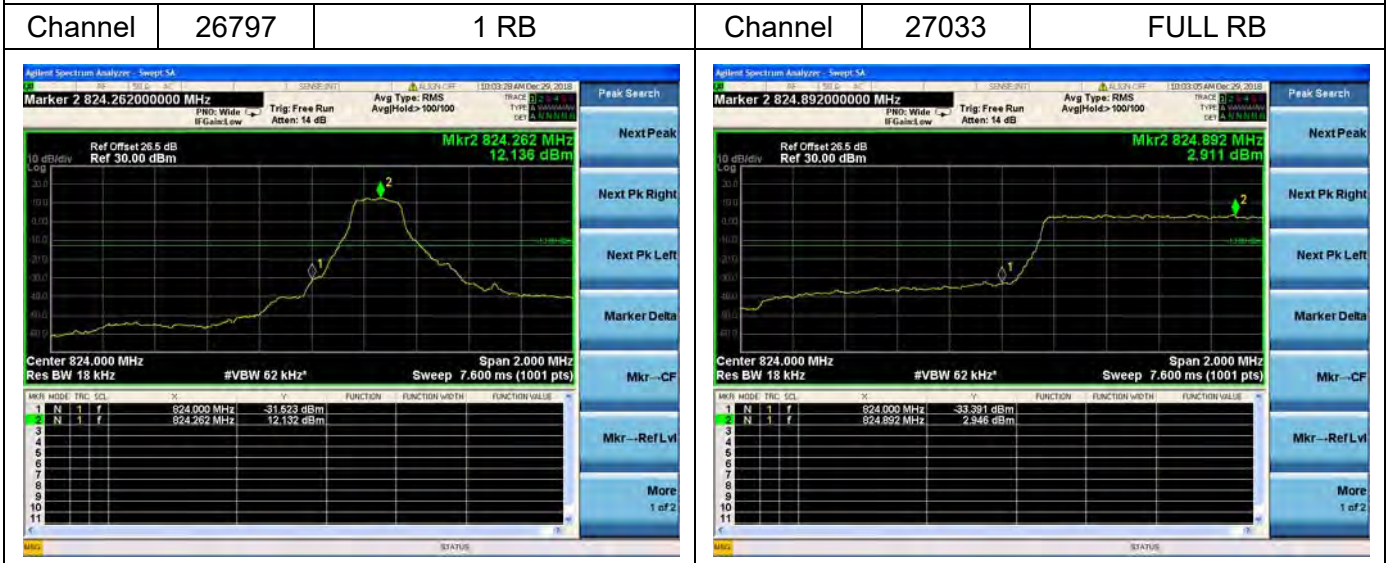
Channel Bandwidth: 20MHz



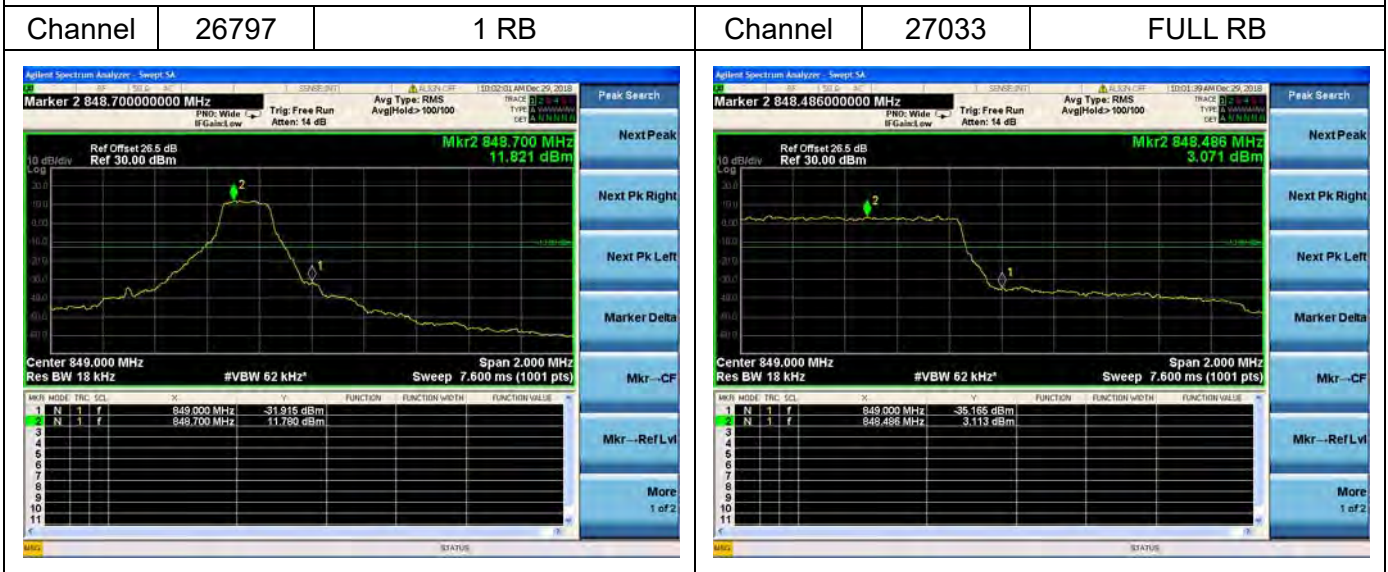


LTE Band 26

Channel Bandwidth: 1.4MHz



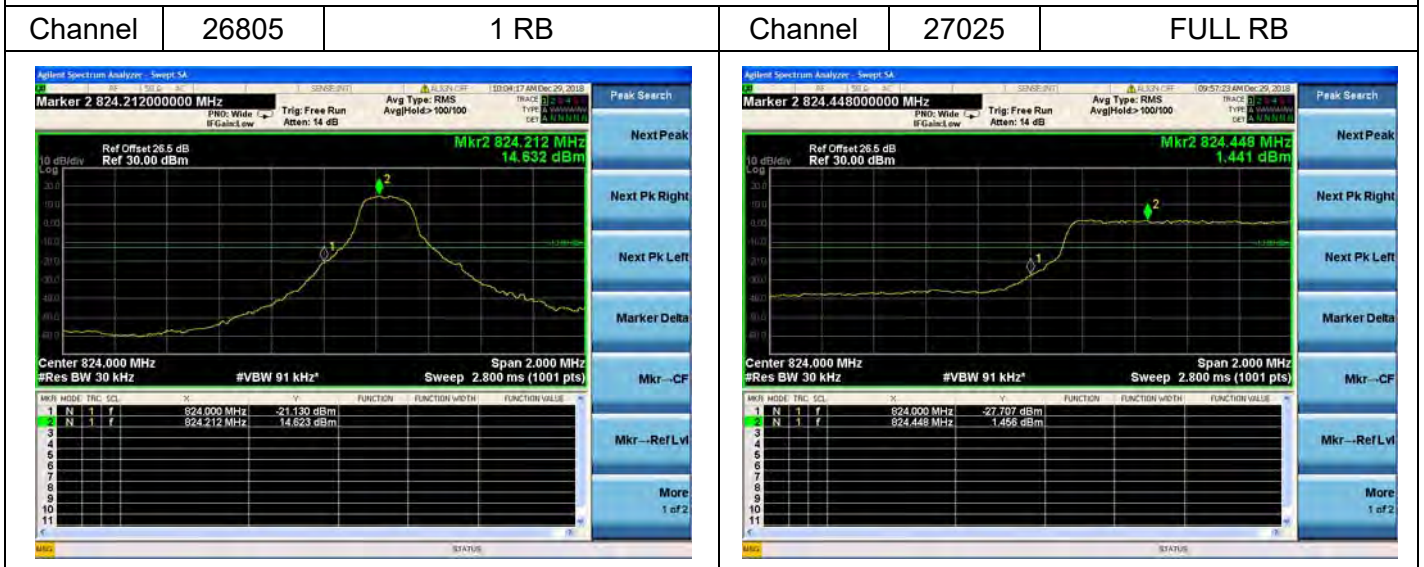
Channel Bandwidth: 1.4MHz





LTE Band 26

Channel Bandwidth: 3MHz



Channel Bandwidth: 3MHz

