

<b>Occupied Bandwidth Measurement Results</b>				
<b>Channel Frequency (MHz)</b>	<b>LTE Band</b>	<b>Nominal Channel BW (MHz)</b>	<b>Measured Occupied Bandwidth (MHz)</b>	<b>Emission Designator</b>
731.5	12 DL	5	4.48	4M48D1D
737.5			4.48	4M48D1D
743.5			4.50	4M50D1D
734		10	9.44	9M44D1D
737.5			9.48	9M48D1D
741			9.44	9M44D1D
				<b>Complies</b>

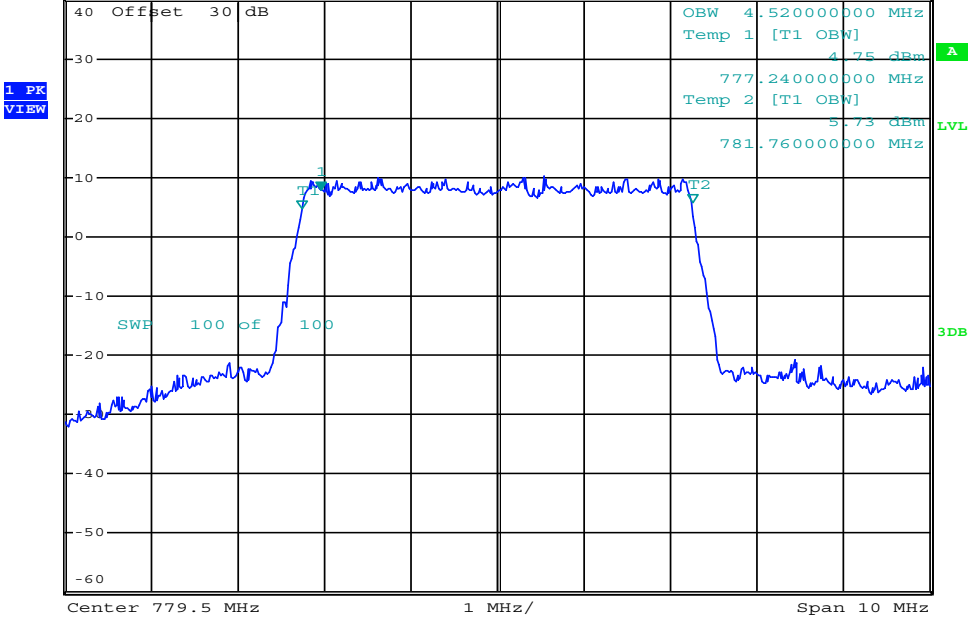
**Occupied Bandwidth Measurement Results**

<b>Channel Frequency (MHz)</b>	<b>LTE Band</b>	<b>Nominal Channel BW (MHz)</b>	<b>Measured Occupied Bandwidth (MHz)</b>	<b>Emission Designator</b>
779.5	13 UL	5	4.52	4M52D1D
782			4.56	4M56D1D
785.4			4.56	4M56D1D
782		10	9.52	9M52D1D
				<b>Complies</b>

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 300 kHz 7.74 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 777.460000000 MHz



Date: 10.APR.2021 14:41:49

Channel Frequency:  
**779.50 MHz**

LTE Band:  
**13 UL**

Channel Bandwidth:  
**5.0 MHz**

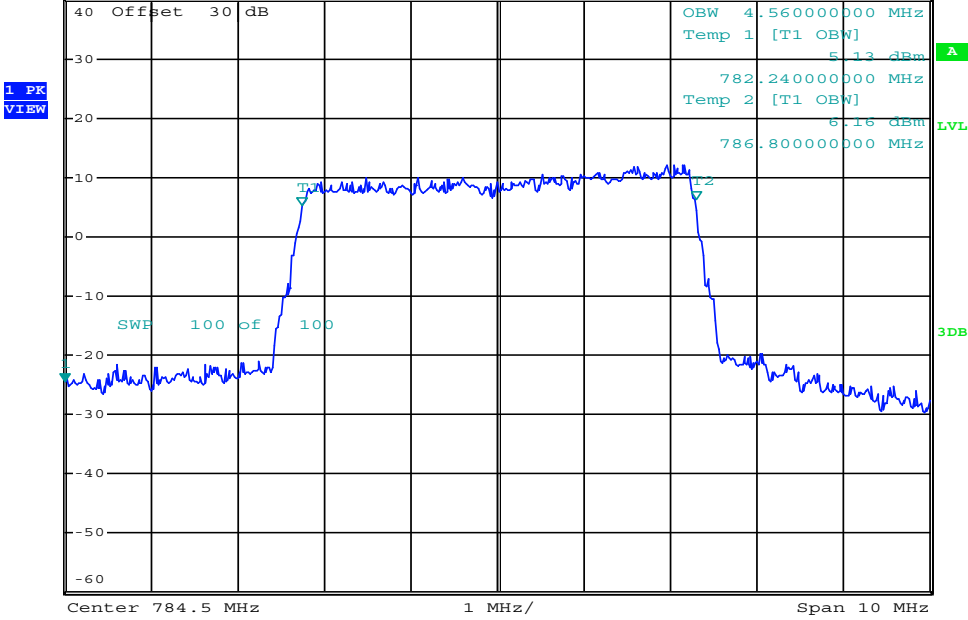
Measured Occupied Bandwidth:  
**4.52 MHz**



# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 300 kHz -24.48 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 779.500000000 MHz



Date: 10.APR.2021 14:43:02

Channel Frequency:  
**785.40 MHz**

LTE Band:  
**13 UL**

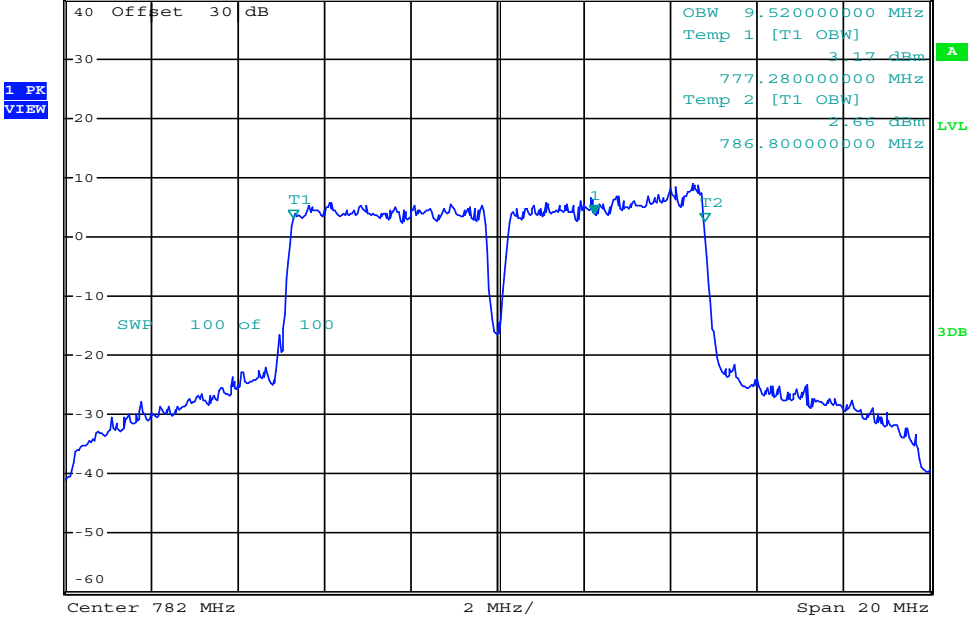
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.56 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 300 kHz 3.79 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 784.220000000 MHz



Date: 10.APR.2021 14:52:20

Channel Frequency:  
**782.00 MHz**

LTE Band:  
**13 UL**

Channel Bandwidth:  
**10.0 MHz**

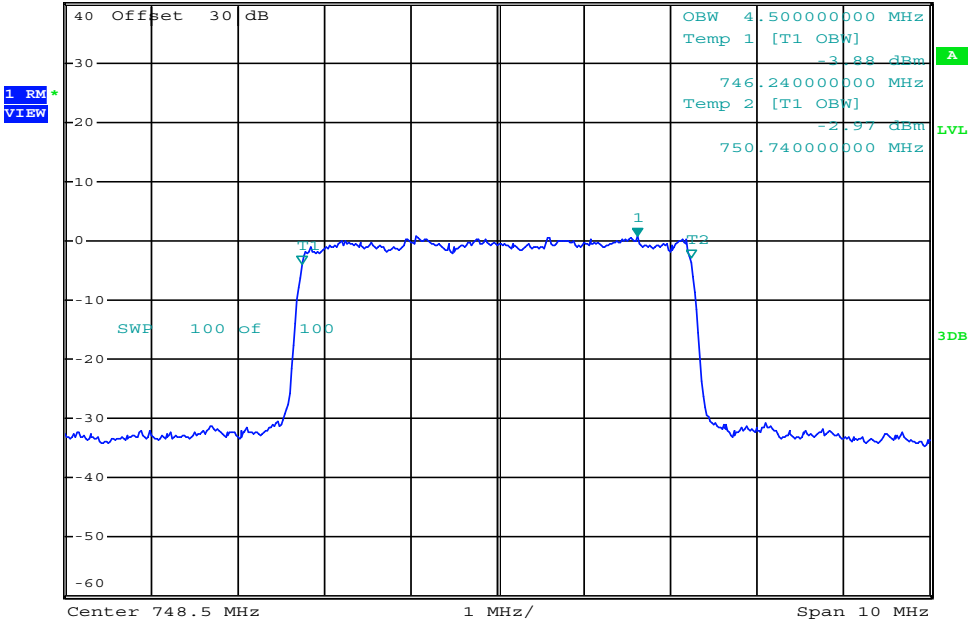
Measured Occupied Bandwidth:  
**9.52 MHz**

<b>Occupied Bandwidth Measurement Results</b>				
<b>Channel Frequency (MHz)</b>	<b>LTE Band</b>	<b>Nominal Channel BW (MHz)</b>	<b>Measured Occupied Bandwidth (MHz)</b>	<b>Emission Designator</b>
748.5	13 DL	5	4.50	4M50D1D
751			4.48	4M48D1D
753.5			4.48	4M48D1D
751		10	9.44	9M44D1D
				<b>Complies</b>

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 0.73 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 750.120000000 MHz



Date: 29.MAR.2021 09:44:45

Channel Frequency:  
**748.50 MHz**

LTE Band:  
**13 DL**

Channel Bandwidth:  
**5.0 MHz**

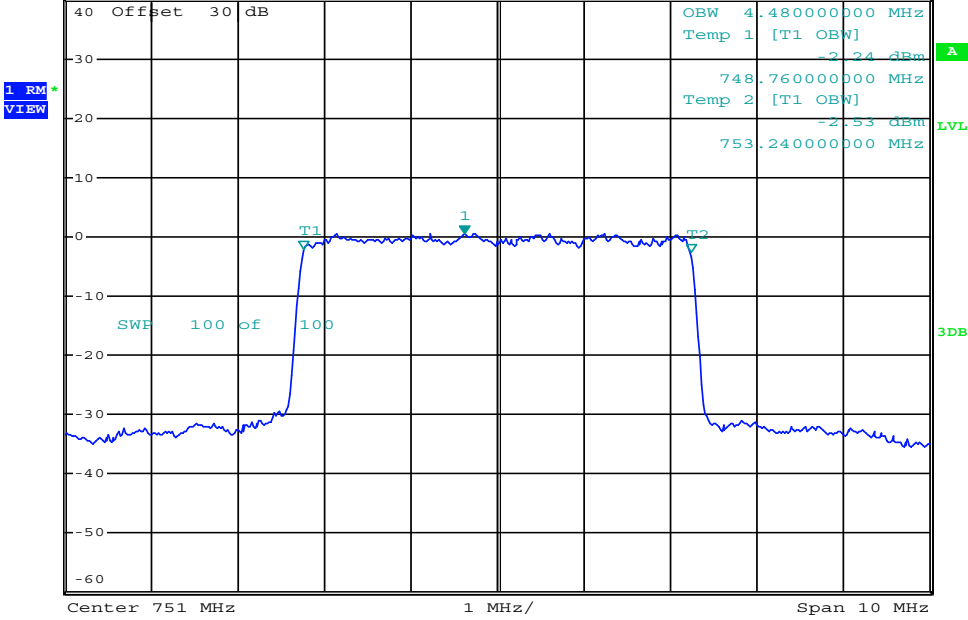
Measured Occupied Bandwidth:  
**4.50 MHz**



# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 0.61 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 750.620000000 MHz



Date: 29.MAR.2021 09:45:23

Channel Frequency:  
**751.00 MHz**

LTE Band:  
**13 DL**

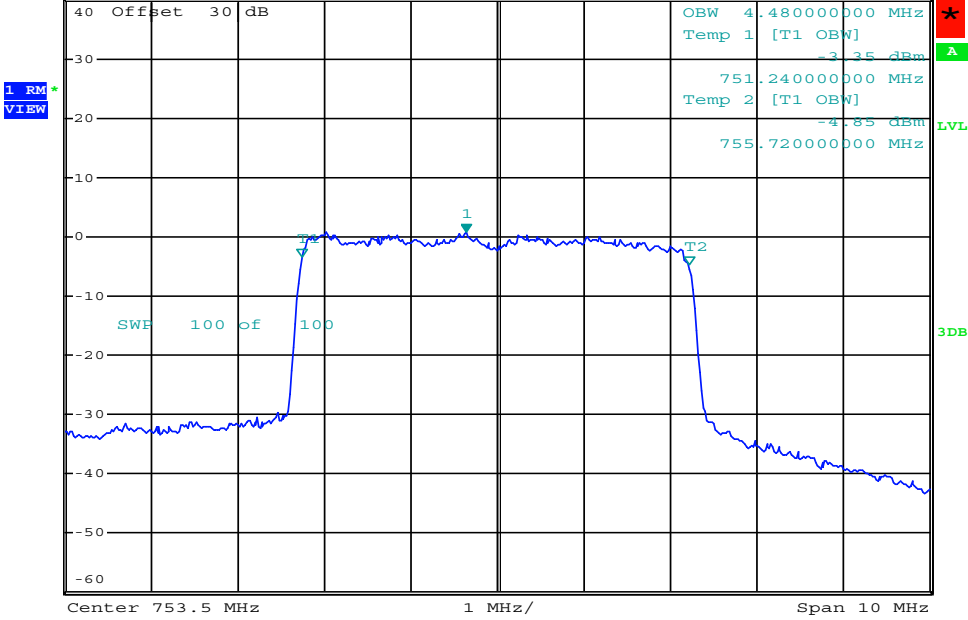
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.48 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 0.72 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 753.140000000 MHz



Date: 29.MAR.2021 09:46:02

Channel Frequency:  
**753.50 MHz**

LTE Band:  
**13 DL**

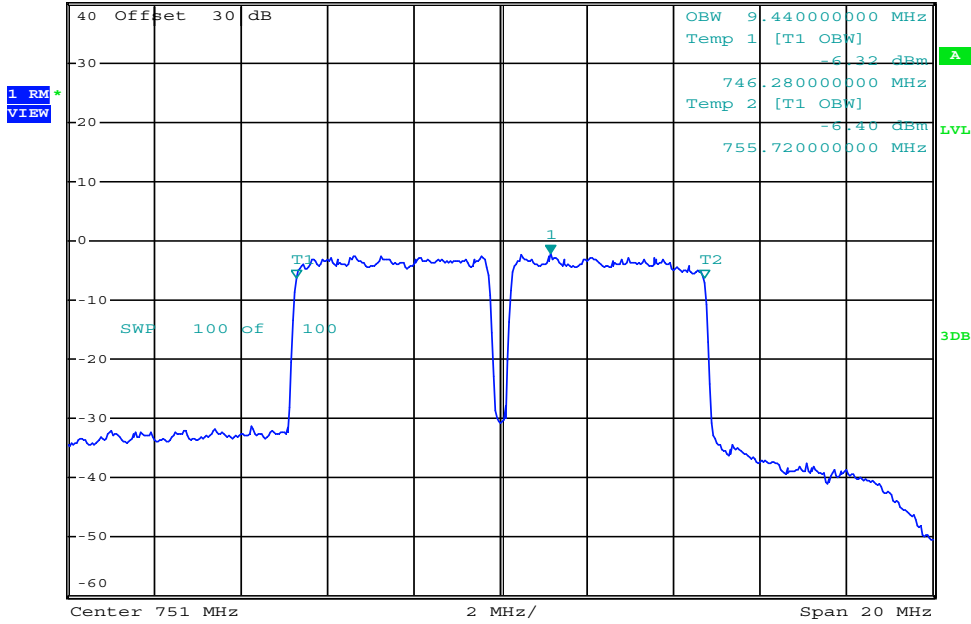
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.48 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1]  
 VBW 1 MHz -2.18 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 752.16000000 MHz



Date: 29.MAR.2021 09:52:44

Channel Frequency:  
**751.00 MHz**

LTE Band:  
**13 DL**

Channel Bandwidth:  
**10.0 MHz**

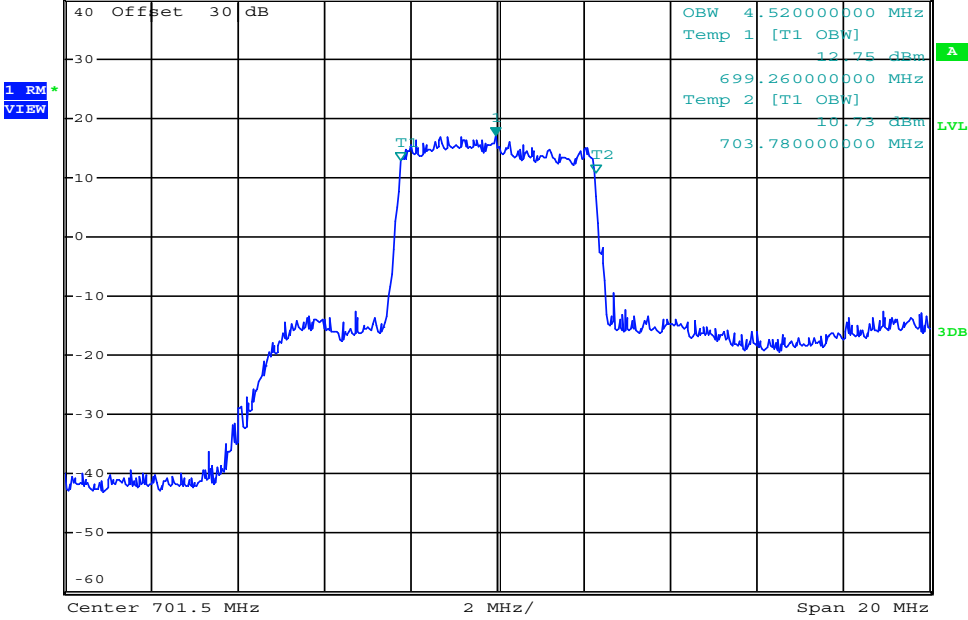
Measured Occupied Bandwidth:  
**9.44 MHz**

<b>Occupied Bandwidth Measurement Results</b>				
<b>Channel Frequency (MHz)</b>	<b>LTE Band</b>	<b>Nominal Channel BW (MHz)</b>	<b>Measured Occupied Bandwidth (MHz)</b>	<b>Emission Designator</b>
701.5	12 UL	5	4.52	4M52D1D
707.5			4.60	4M60D1D
713.5			4.56	4M56D1D
704		10	9.48	9M48D1D
707.5			9.52	9M52D1D
7.11			9.52	9M52D1D
				<b>Complies</b>

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1]  
 VBW 1 MHz 17.06 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 701.460000000 MHz



Date: 24.MAR.2021 14:59:49

Channel Frequency:  
**701.50 MHz**

LTE Band:  
**12 UL**

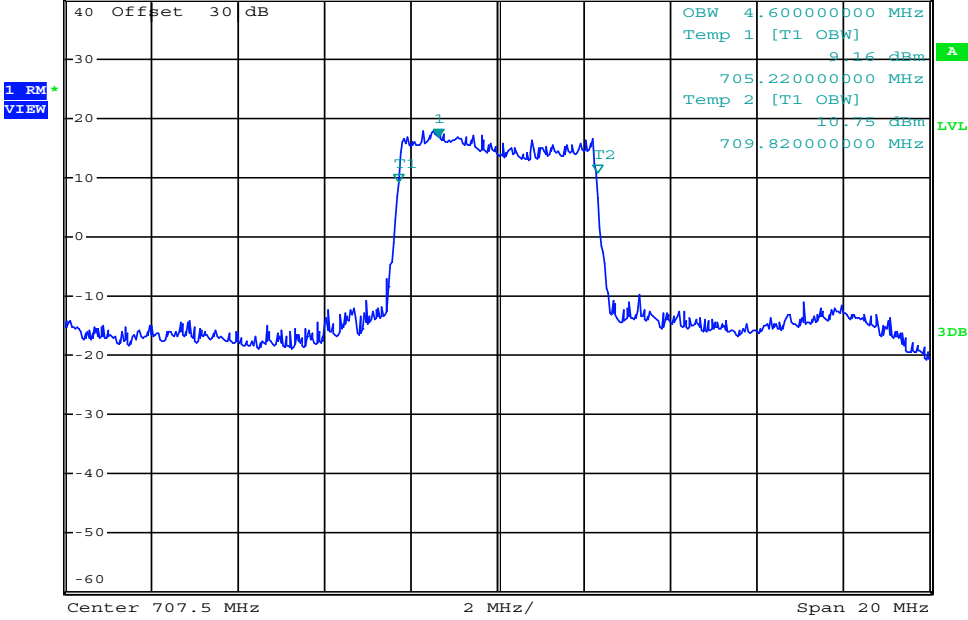
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.52 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 16.76 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 706.140000000 MHz



Date: 24.MAR.2021 14:58:56

Channel Frequency:  
**707.50 MHz**

LTE Band:  
**12 UL**

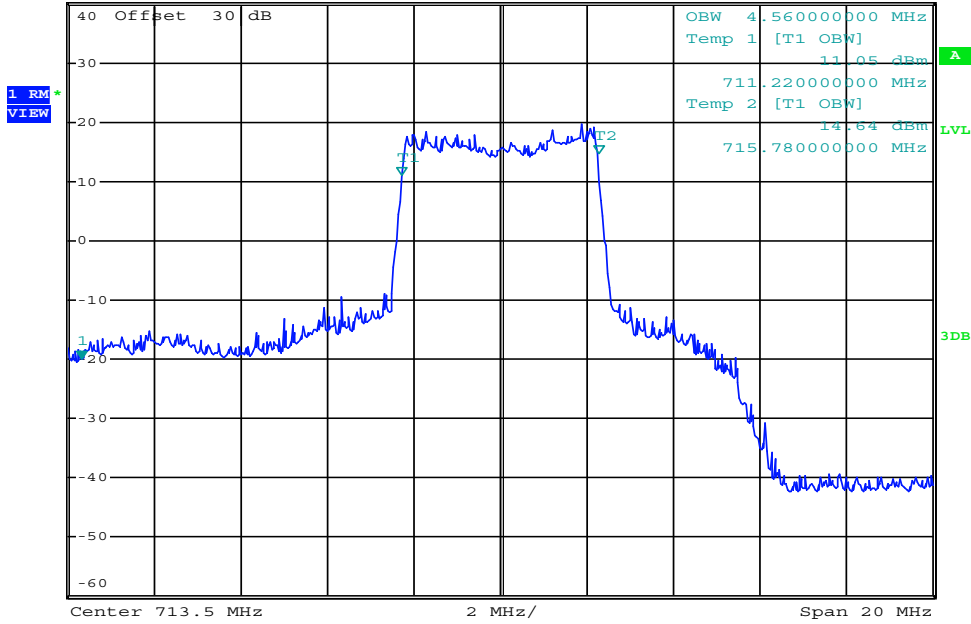
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.60 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1]  
 VBW 1 MHz -19.92 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 703.800000000 MHz



Date: 24.MAR.2021 14:57:27

Channel Frequency:  
**713.50 MHz**

LTE Band:  
**12 UL**

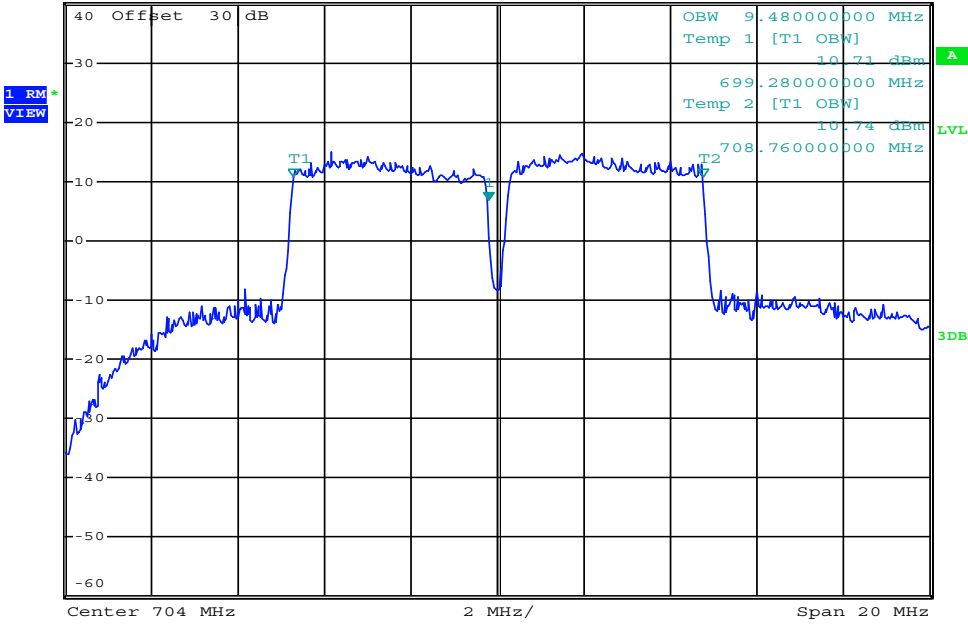
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.56 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 6.84 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 703.800000000 MHz



Date: 24.MAR.2021 14:54:32

Channel Frequency:  
**704.00 MHz**

LTE Band:  
**12 UL**

Channel Bandwidth:  
**10.0 MHz**

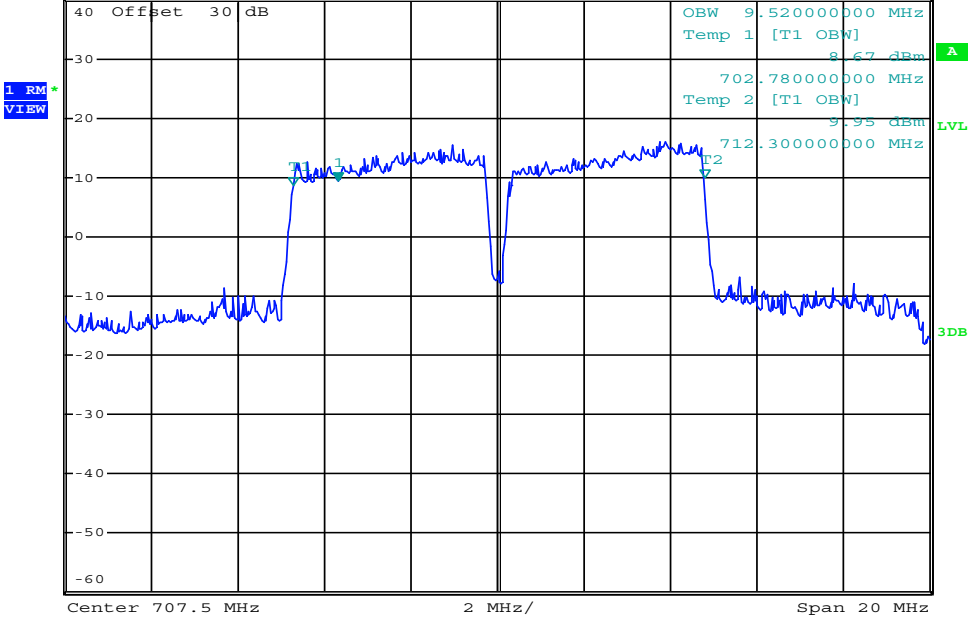
Measured Occupied Bandwidth:  
**9.48 MHz**



# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 9.41 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 703.800000000 MHz



Date: 24.MAR.2021 14:55:15

Channel Frequency:  
**707.50 MHz**

LTE Band:  
**12 UL**

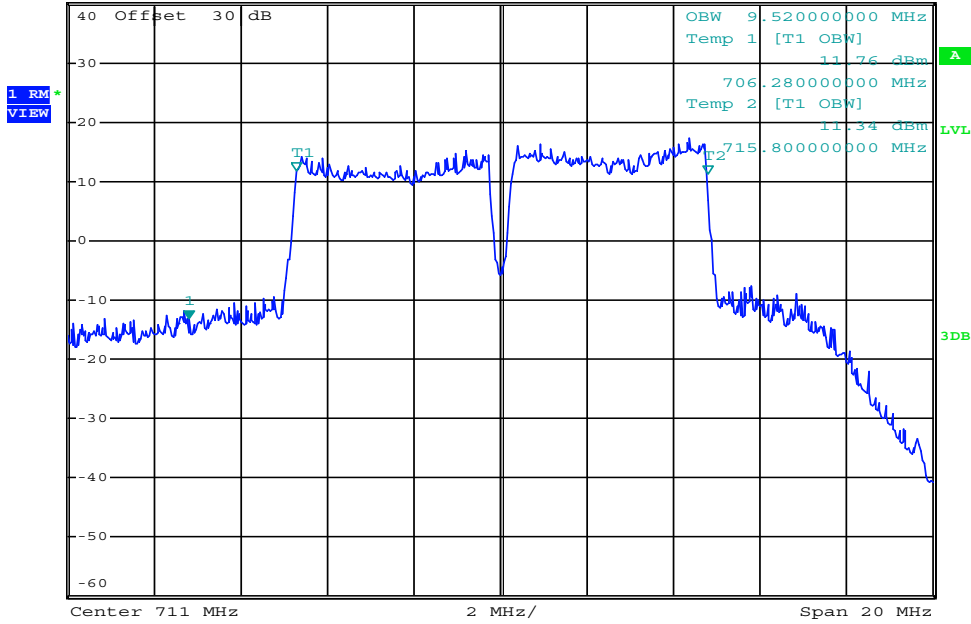
Channel Bandwidth:  
**10.0 MHz**

Measured Occupied Bandwidth:  
**9.52 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
VBW 1 MHz -13.14 dBm  
Ref 40 dBm \*Att 10 dB SWT 2.5 ms 703.800000000 MHz



Date: 24.MAR.2021 14:56:06

Channel Frequency:  
**7.11 MHz**

LTE Band:  
**12 UL**

Channel Bandwidth:  
**10.0 MHz**

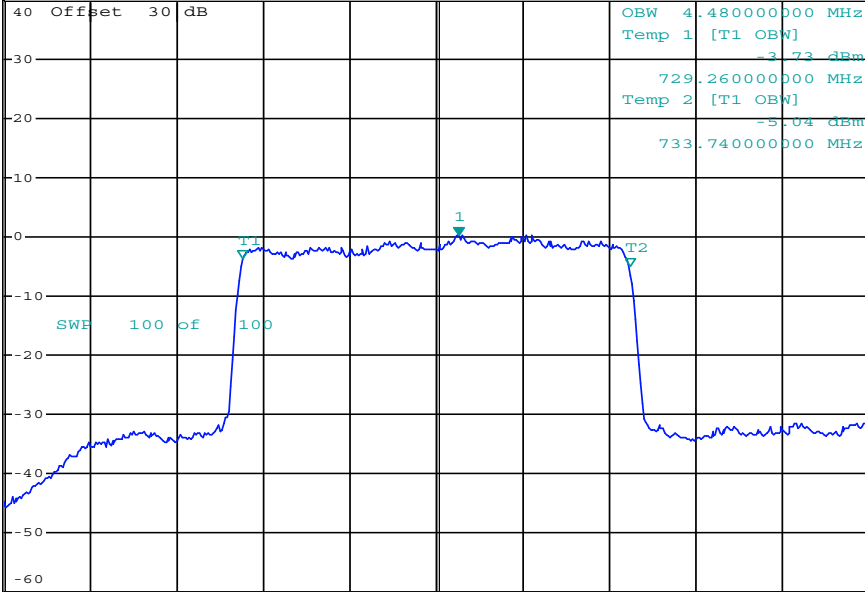
Measured Occupied Bandwidth:  
**9.52 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1]  
 VBW 1 MHz 0.29 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 731.760000000 MHz

1 RM\*  
 VIEW



Center 731.5 MHz 1 MHz/ Span 10 MHz

Date: 29.MAR.2021 09:41:57

Channel Frequency:  
**731.50 MHz**

LTE Band:  
**12 DL**

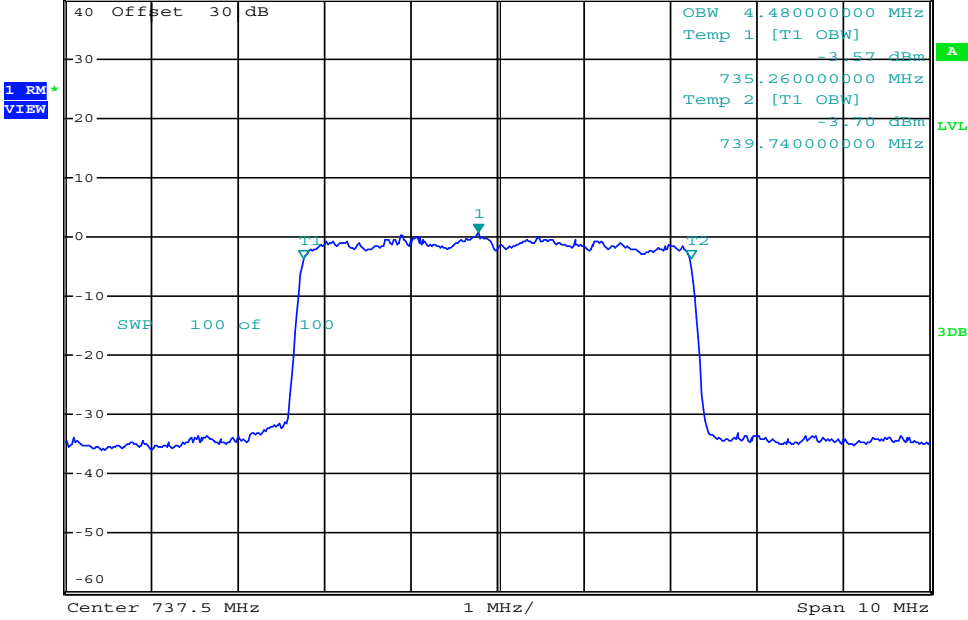
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.48 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 0.69 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 737.28000000 MHz



Date: 29.MAR.2021 09:42:55

Channel Frequency:  
**737.50 MHz**

LTE Band:  
**12 DL**

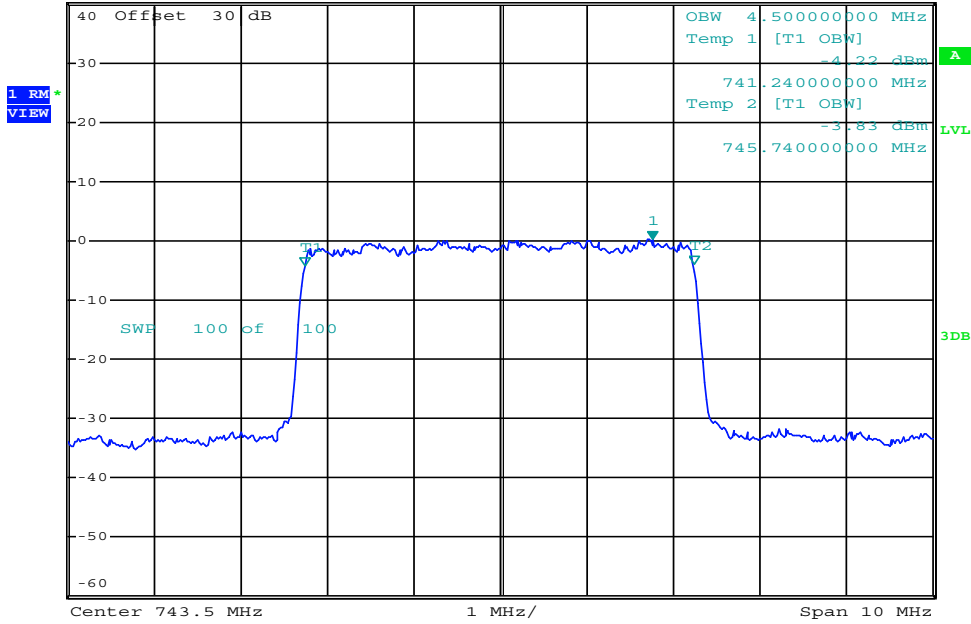
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.48 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz 0.25 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 745.260000000 MHz



Date: 29.MAR.2021 09:43:49

Channel Frequency:  
**743.50 MHz**

LTE Band:  
**12 DL**

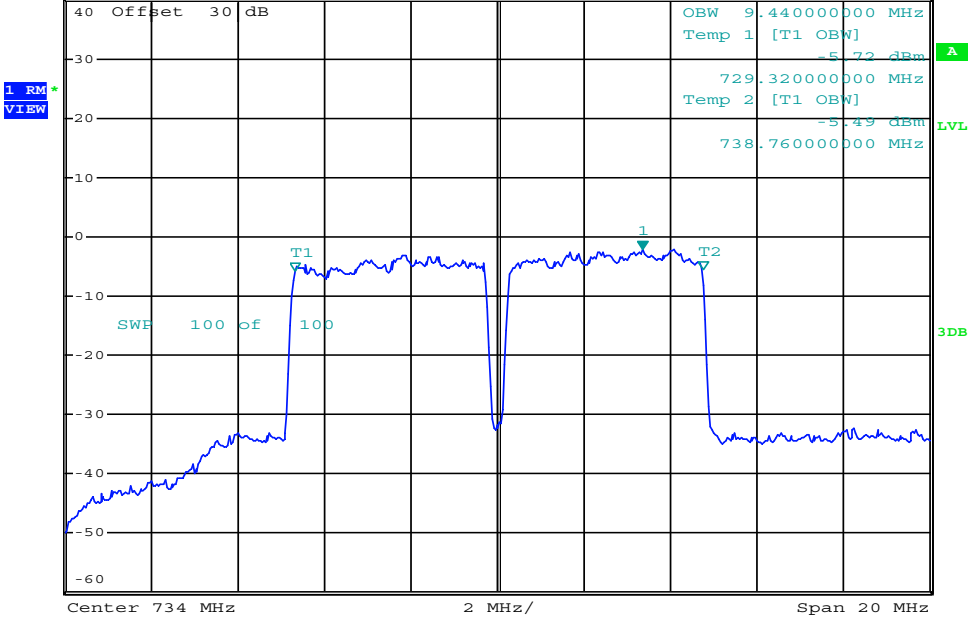
Channel Bandwidth:  
**5.0 MHz**

Measured Occupied Bandwidth:  
**4.50 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz -2.06 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 737.360000000 MHz



Date: 29.MAR.2021 09:48:25

Channel Frequency:  
**734.00 MHz**

LTE Band:  
**12 DL**

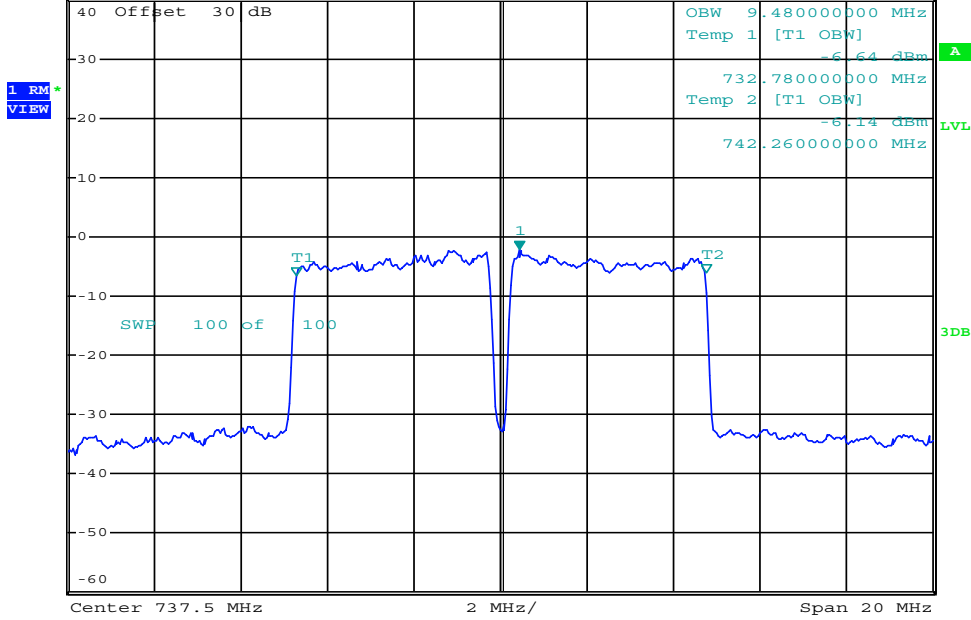
Channel Bandwidth:  
**10.0 MHz**

Measured Occupied Bandwidth:  
**9.44 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz -2.18 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 737.940000000 MHz



Date: 29.MAR.2021 09:50:18

Channel Frequency:  
**737.50 MHz**

LTE Band:  
**12 DL**

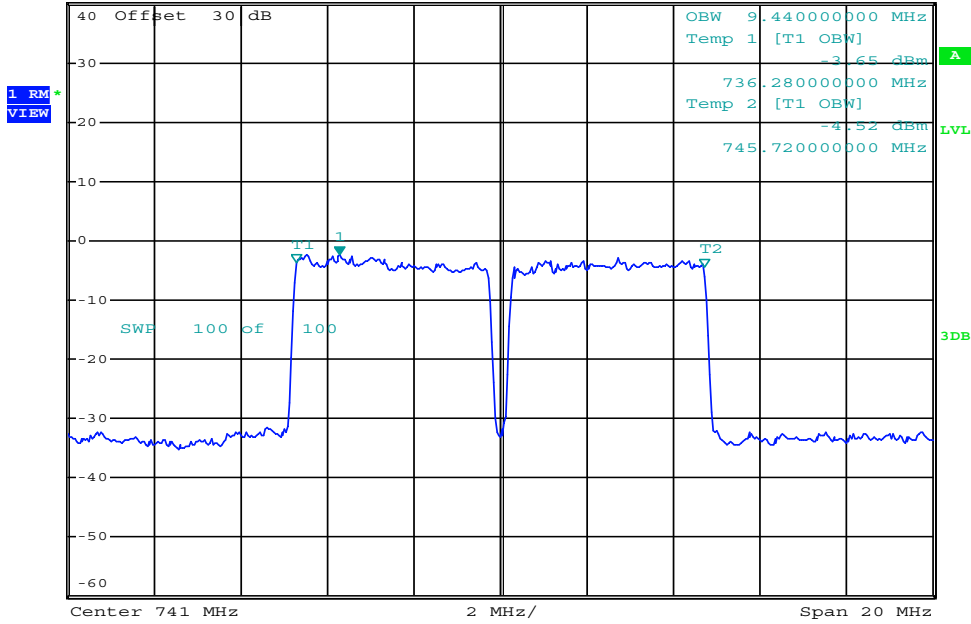
Channel Bandwidth:  
**10.0 MHz**

Measured Occupied Bandwidth:  
**9.48 MHz**

# Occupied Bandwidth



\*RBW 100 kHz Marker 1 [T1 ]  
 VBW 1 MHz -2.31 dBm  
 Ref 40 dBm \*Att 10 dB SWT 2.5 ms 737.280000000 MHz



Date: 29.MAR.2021 09:51:50

Channel Frequency:  
**741.00 MHz**

LTE Band:  
**12 DL**

Channel Bandwidth:  
**10.0 MHz**

Measured Occupied Bandwidth:  
**9.44 MHz**