

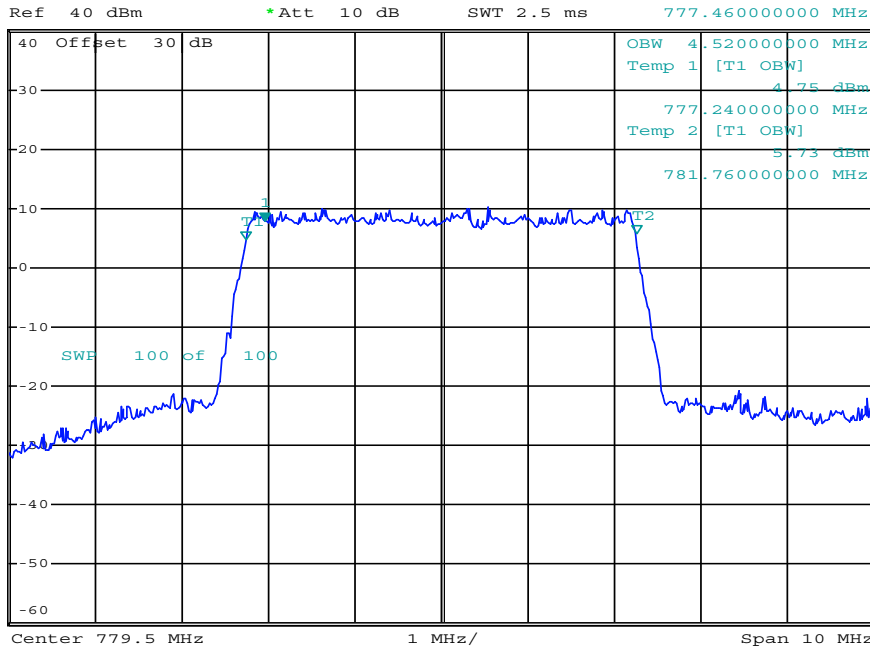
Occupied Bandwidth Measurement Results				
Channel Frequency (MHz)	LTE Band	Nominal Channel BW (MHz)	Measured Occupied Bandwidth (MHz)	Emission Designator
731.5	12 DL	5	4.48	4M48D1D
737.5			4.48	4M48D1D
743.5			4.50	4M50D1D
734		10	9.44	9M44D1D
737.5			9.48	9M48D1D
741			9.44	9M44D1D
				Complies

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

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz 7.74 dBm
 SWT 2.5 ms 777.460000000 MHz



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

Channel Frequency:

779.50 MHz

LTE Band:

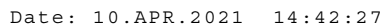
13 UL

Channel Bandwidth:

5.0 MHz

Measured Occupied Bandwidth:

4.52 MHz

1 PK
VIEW

782.00 MHz

13 UL

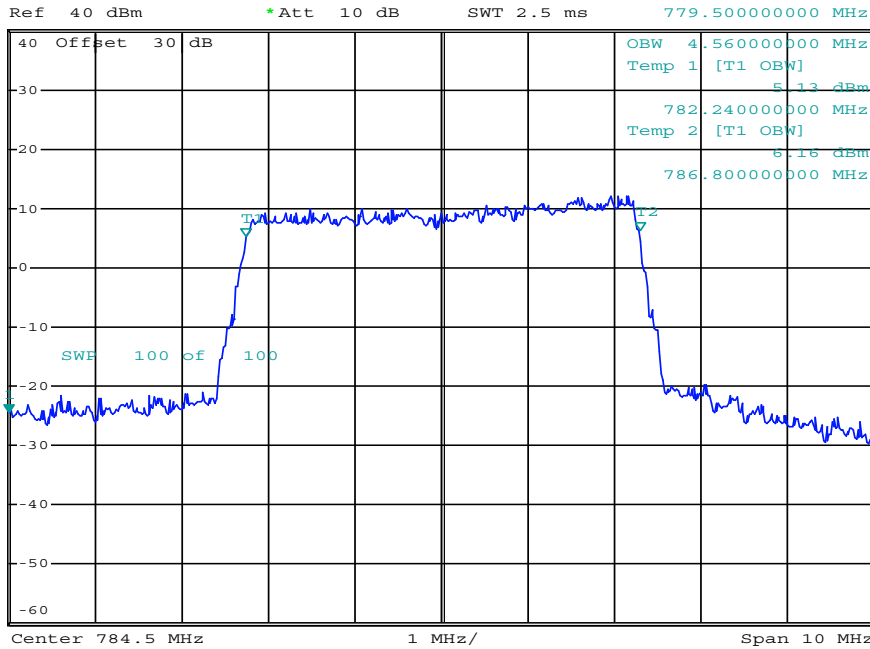
5.0 MHz

4.56 MHz

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz -24.48 dBm
 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

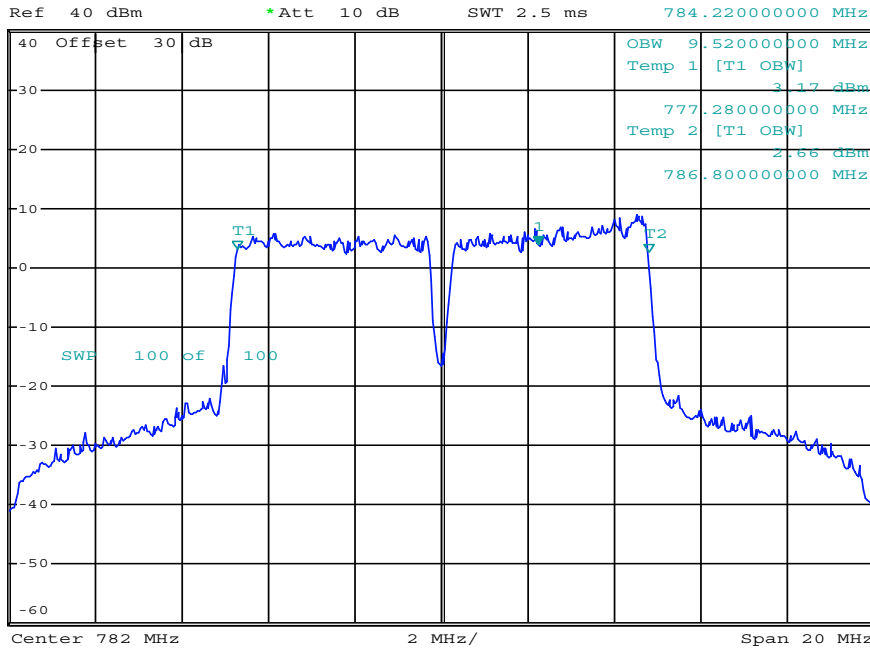
Measured Occupied Bandwidth:

4.56 MHz

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 300 kHz 3.79 dBm
 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

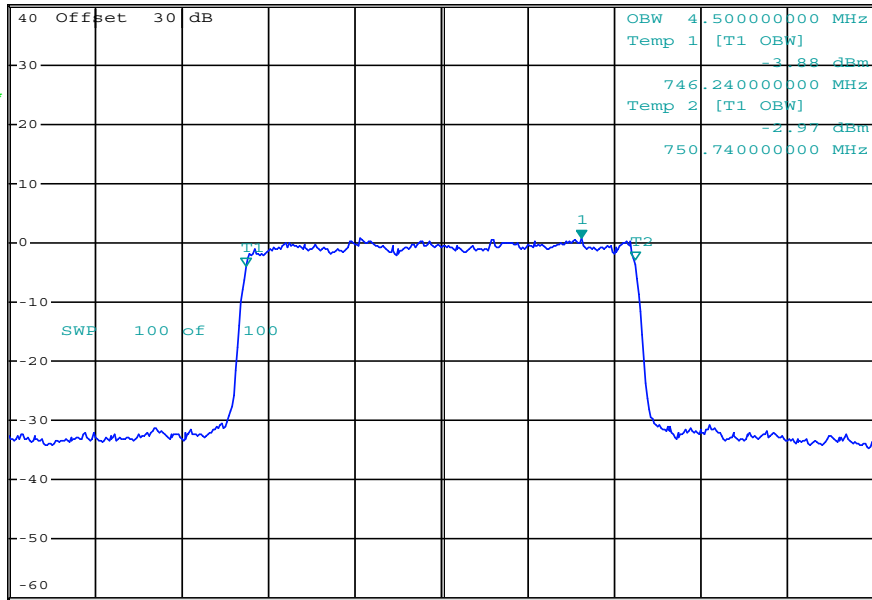
Occupied Bandwidth Measurement Results				
Channel Frequency (MHz)	LTE Band	Nominal Channel BW (MHz)	Measured Occupied Bandwidth (MHz)	Emission Designator
748.5	13 DL	5	4.50	4M50D1D
751			4.48	4M48D1D
753.5			4.48	4M48D1D
751		10	9.44	9M44D1D
				Complies

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

1 RM
 VIEW



Center 748.5 MHz 1 MHz/ Span 10 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:

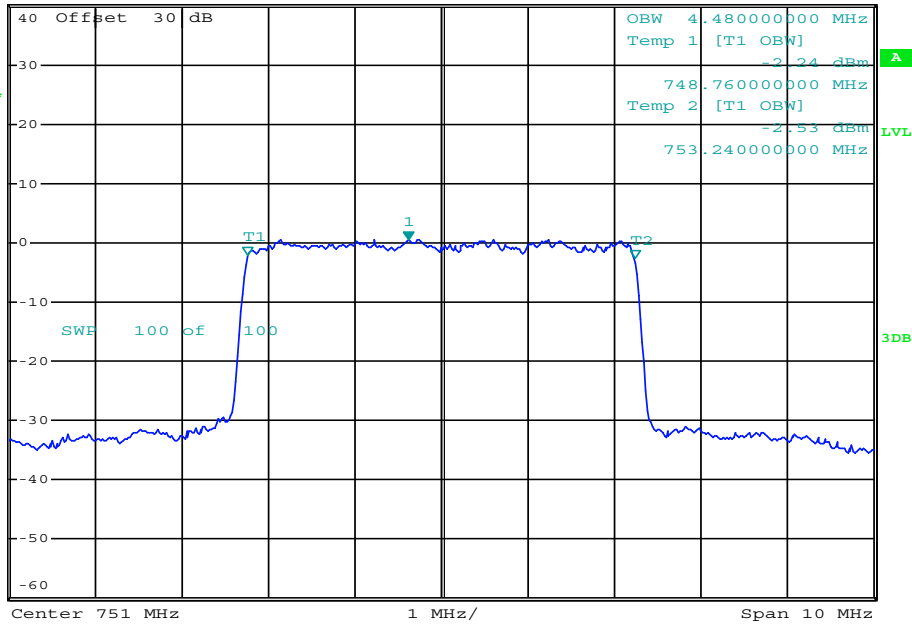
4.50 MHz

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 1 MHz 0.61 dBm
 Ref 40 dBm *Att 10 dB SWT 2.5 ms 750.62000000 MHz

1 RM
 VIEW



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

Channel Frequency:

751.00 MHz

LTE Band:

13 DL

Channel Bandwidth:

5.0 MHz

Measured Occupied Bandwidth:

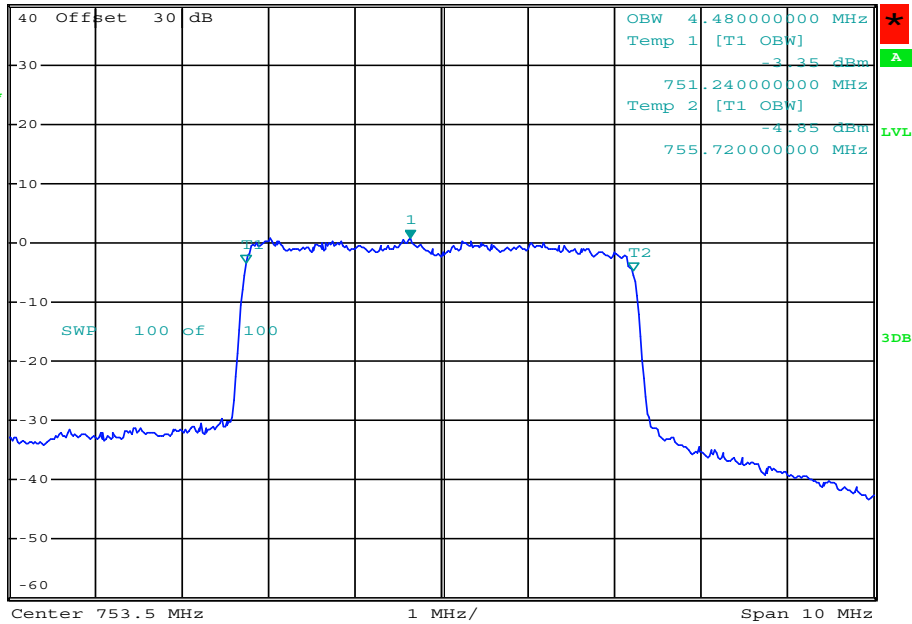
4.48 MHz

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

1 RM
 VIEW



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

Channel Frequency:

753.50 MHz

LTE Band:

13 DL

Channel Bandwidth:

5.0 MHz

Measured Occupied Bandwidth:

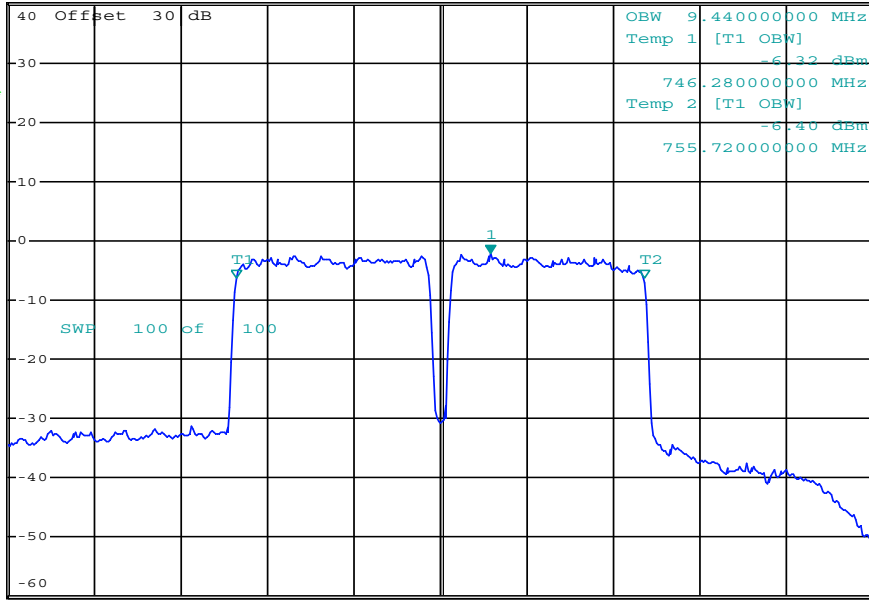
4.48 MHz

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 1 MHz -2.18 dBm
 Ref 40 dBm *Att 10 dB SWT 2.5 ms 752.160000000 MHz

1 RM
 VIEW



Center 751 MHz 2 MHz/ Span 20 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

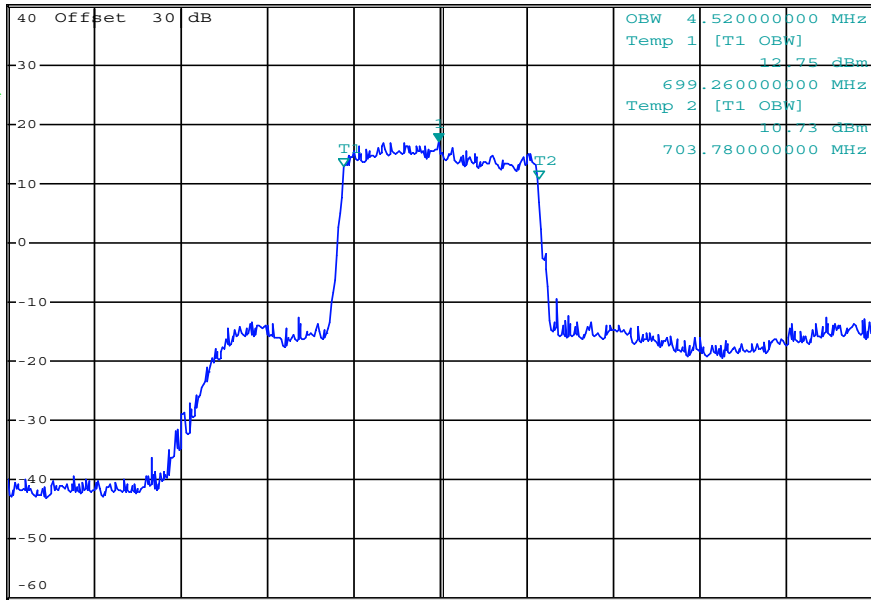
Occupied Bandwidth Measurement Results				
Channel Frequency (MHz)	LTE Band	Nominal Channel BW (MHz)	Measured Occupied Bandwidth (MHz)	Emission Designator
701.5	12 UL	5	4.52	4M52D1D
707.5			4.60	4M60D1D
713.5			4.56	4M56D1D
704		10	9.48	9M48D1D
707.5			9.52	9M52D1D
7.11			9.52	9M52D1D
				Complies

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

1 RM
 VIEW



Center 701.5 MHz 2 MHz/ Span 20 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:

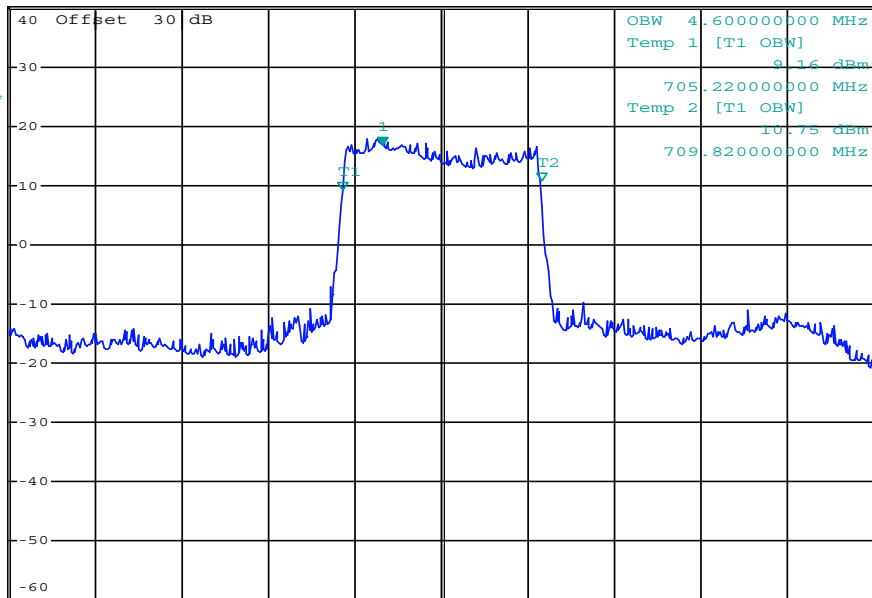
4.52 MHz

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

1 RM
 VIEW



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LVL

3DB

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

Channel Frequency:

707.50 MHz

LTE Band:

12 UL

Channel Bandwidth:

5.0 MHz

Measured Occupied Bandwidth:

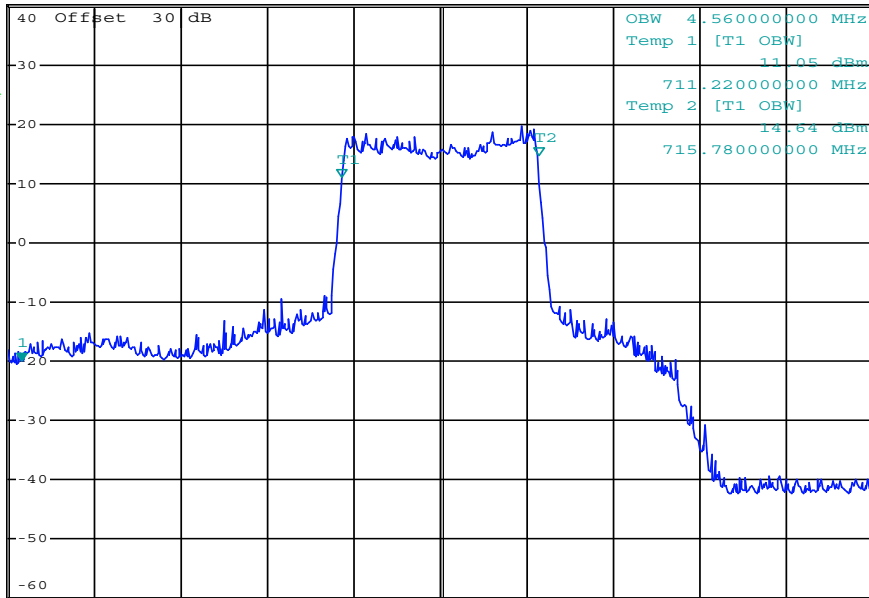
4.60 MHz

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

1 RM
 VIEW



Center 713.5 MHz 2 MHz/ Span 20 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:

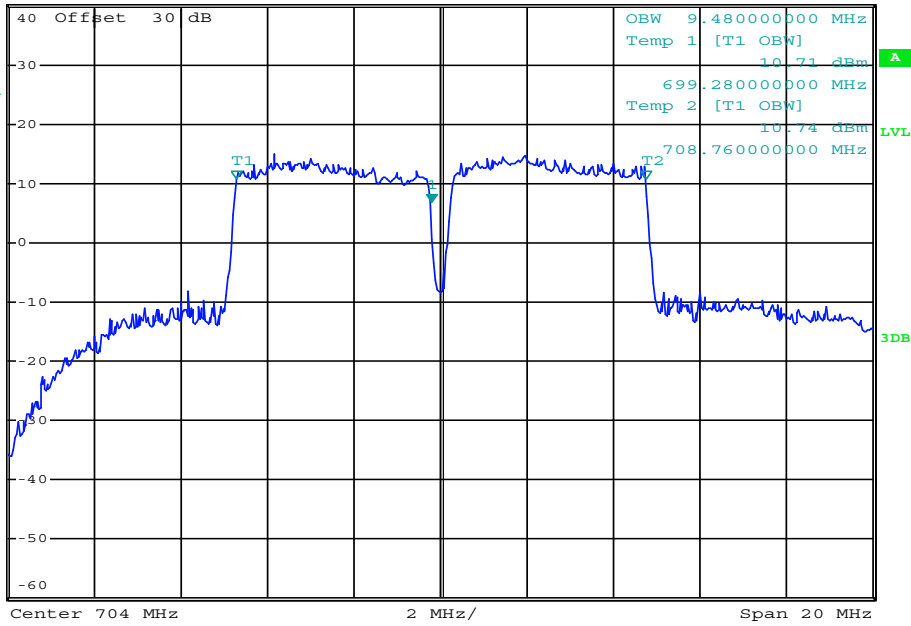
4.56 MHz

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

1 RM
 VIEW



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

Channel Frequency:

704.00 MHz

LTE Band:

12 UL

Channel Bandwidth:

10.0 MHz

Measured Occupied Bandwidth:

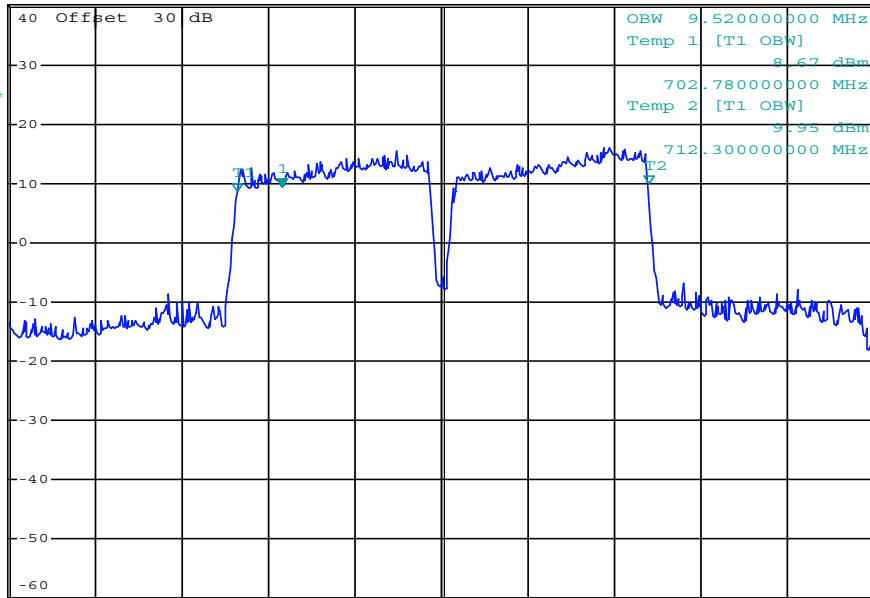
9.48 MHz

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

1 RM
 VIEW



Center 707.5 MHz 2 MHz/ Span 20 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:

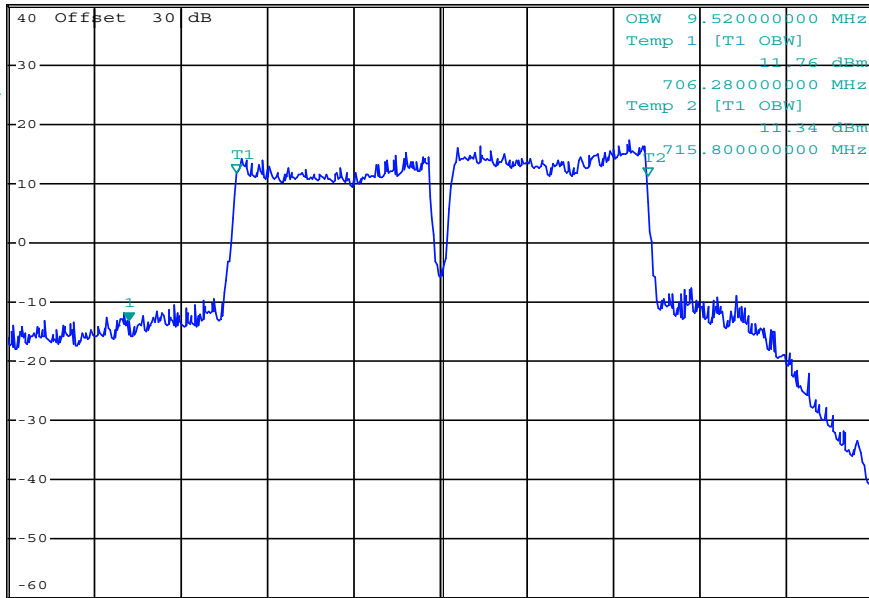
9.52 MHz

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

1 RM
 VIEW



Center 711 MHz 2 MHz/ Span 20 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:

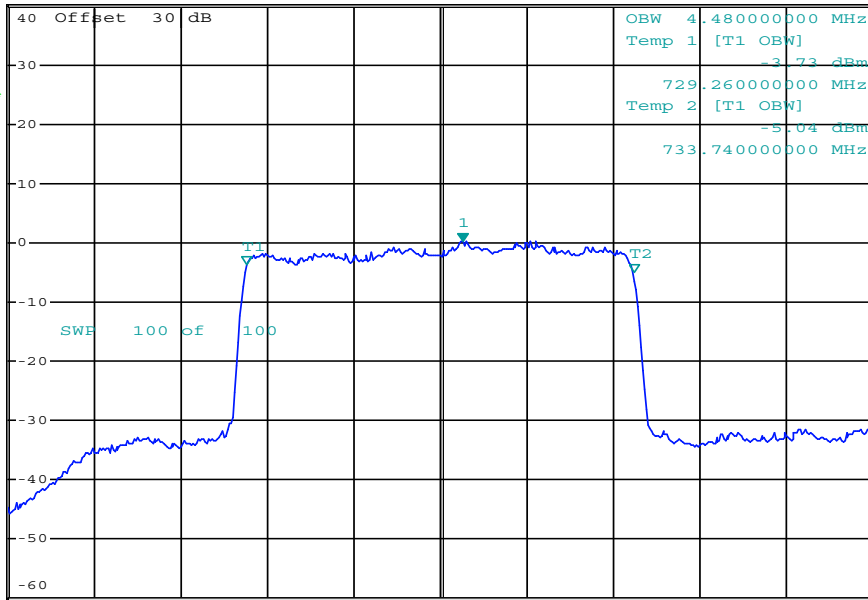
9.52 MHz

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:

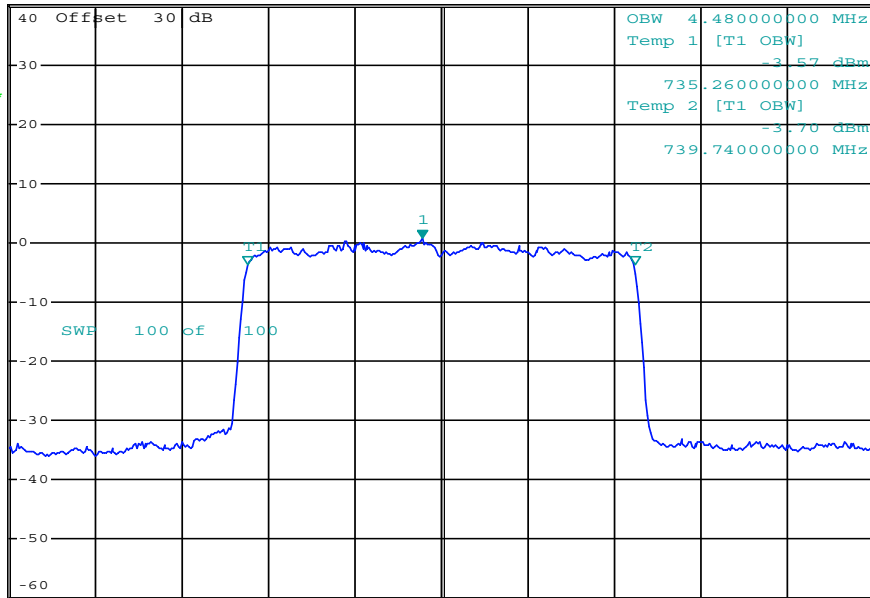
4.48 MHz

Occupied Bandwidth



*RBW 100 kHz Marker 1 [T1]
 VBW 1 MHz 0.69 dBm
 Ref 40 dBm *Att 10 dB SWT 2.5 ms 737.280000000 MHz

1 RM
 VIEW



Center 737.5 MHz 1 MHz/ Span 10 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:

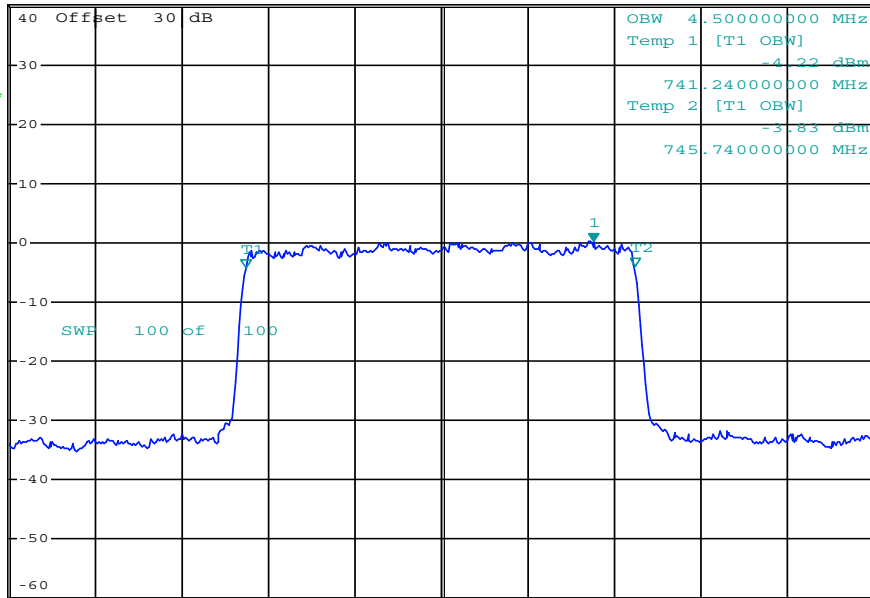
4.48 MHz

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

1 RM
 VIEW



Center 743.5 MHz 1 MHz/ Span 10 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:

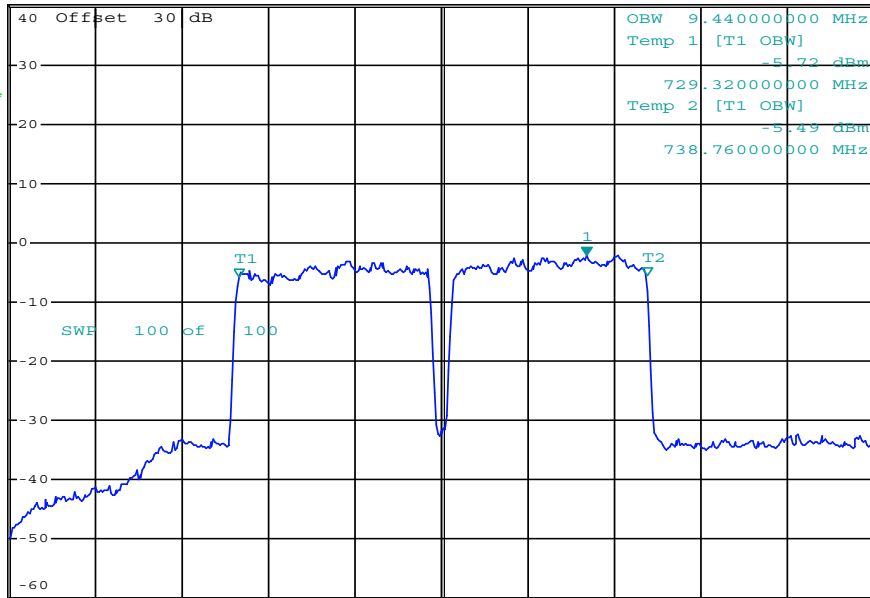
4.50 MHz

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

1 RM
 VIEW



Center 734 MHz 2 MHz/ Span 20 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:

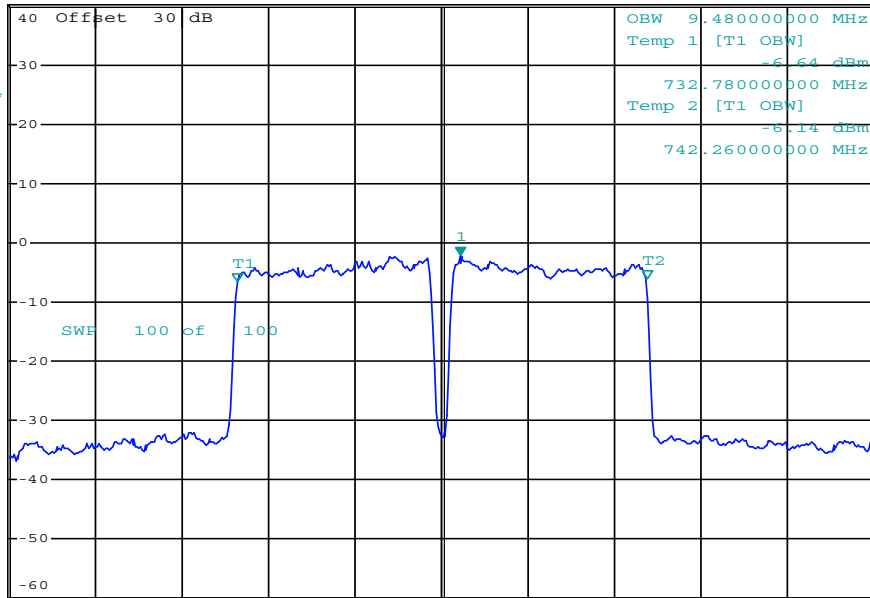
9.44 MHz

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

1 RM
 VIEW



A

LVL

3DB

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

Channel Frequency:

737.50 MHz

LTE Band:

12 DL

Channel Bandwidth:

10.0 MHz

Measured Occupied Bandwidth:

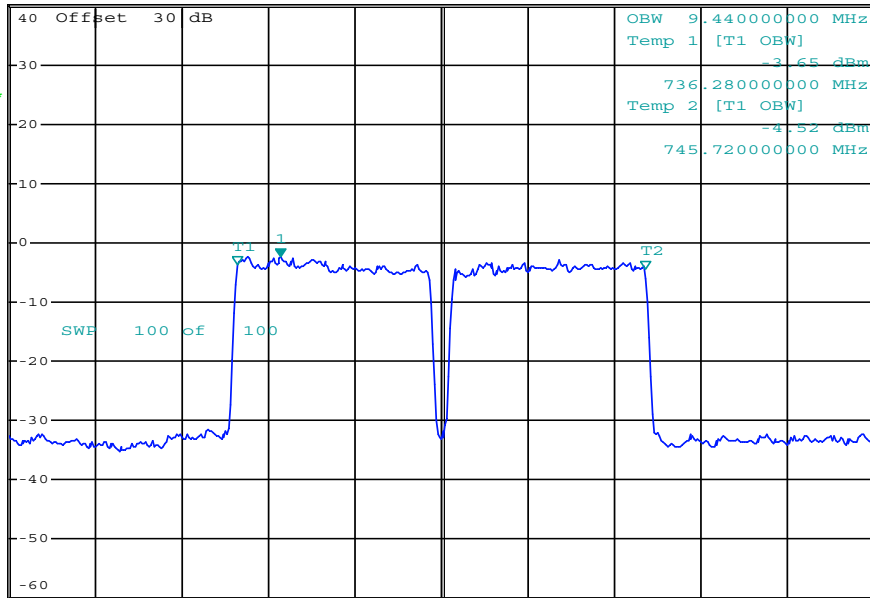
9.48 MHz

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

1 RM
 VIEW



Center 741 MHz 2 MHz/ Span 20 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