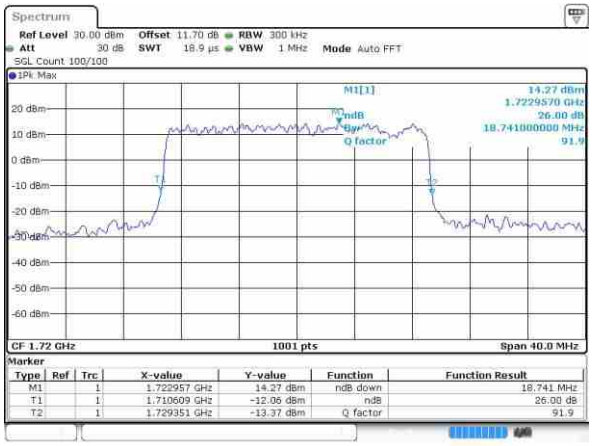
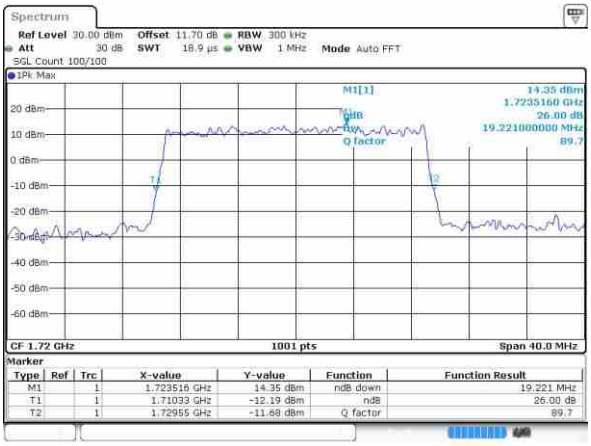
LTE Band 66

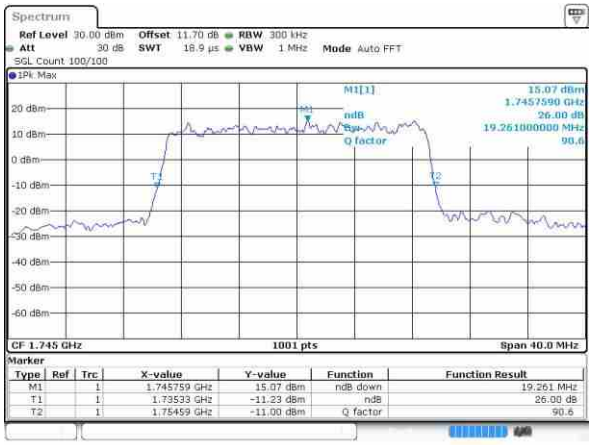
Lowest Channel / 20MHz / QPSK



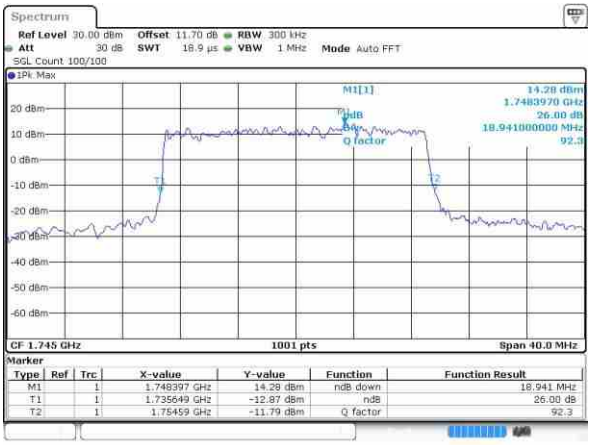
Lowest Channel / 20MHz / 16QAM



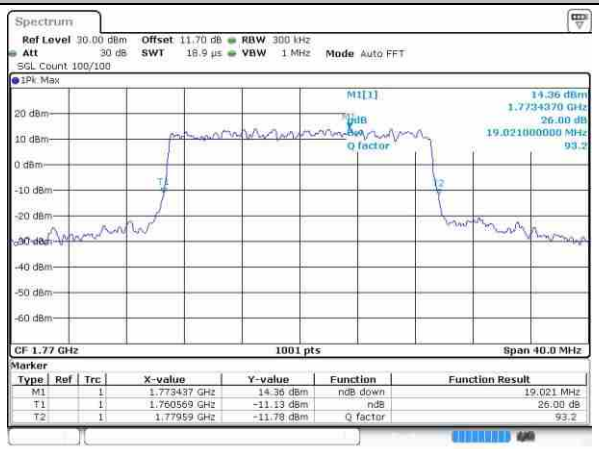
Middle Channel / 20MHz / QPSK



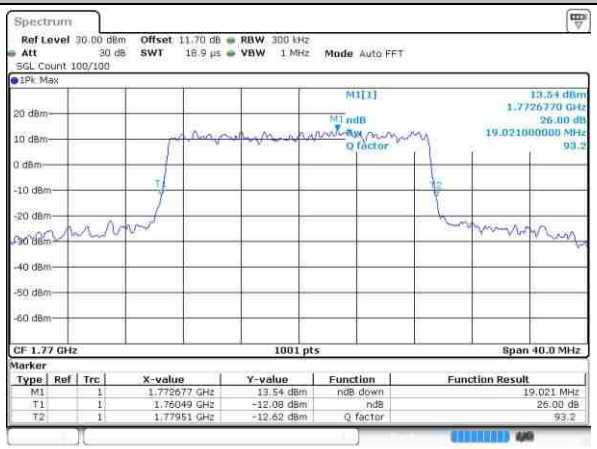
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

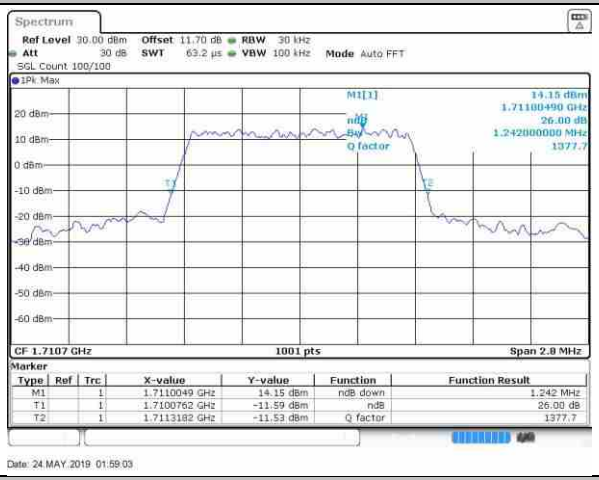


Highest Channel / 20MHz / 16QAM

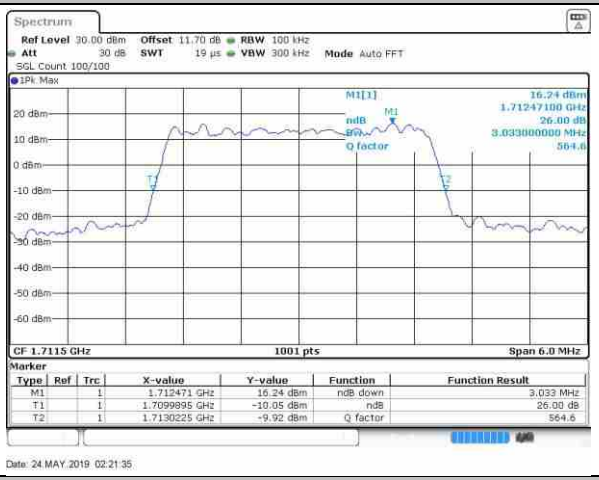


LTE Band 66

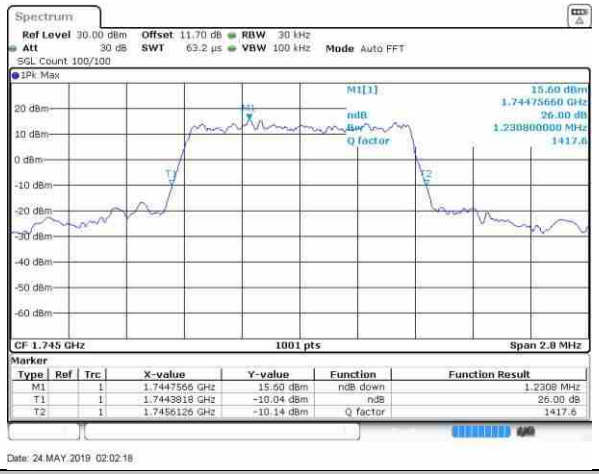
Lowest Channel / 1.4MHz / 64QAM



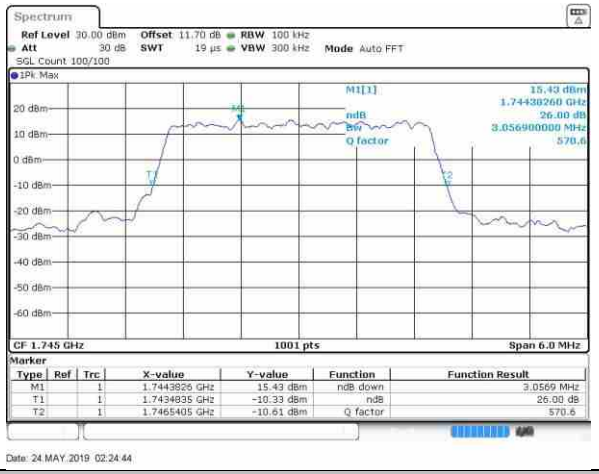
Lowest Channel / 3MHz / 64QAM



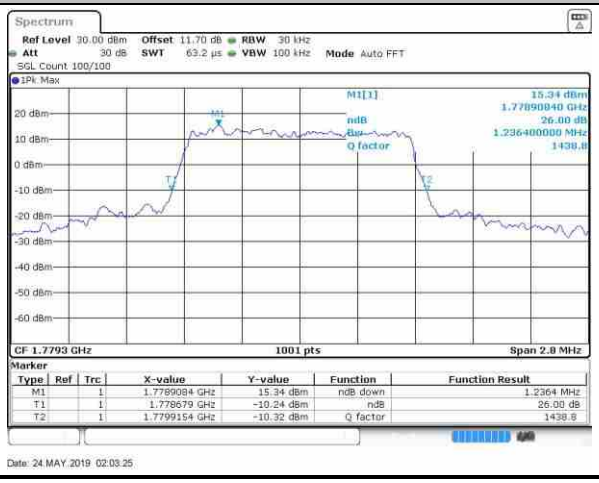
Middle Channel / 20MHz / 64QAM



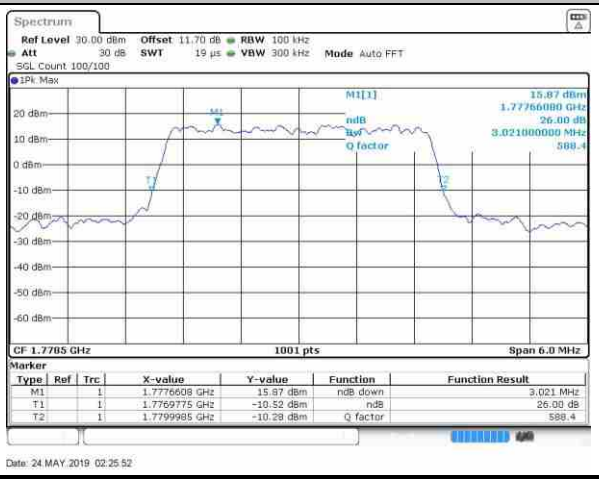
Middle Channel / 3MHz / 64QAM



Highest Channel / 20MHz / 64QAM

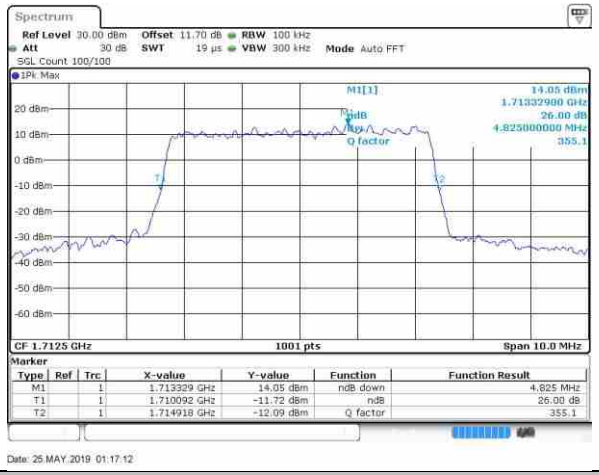


Highest Channel / 3MHz / 64QAM

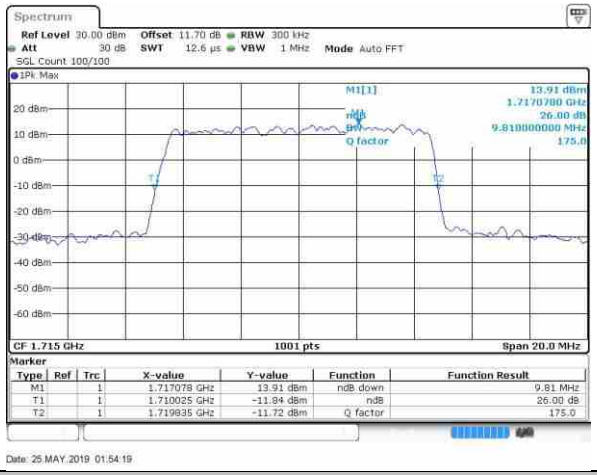


LTE Band 66

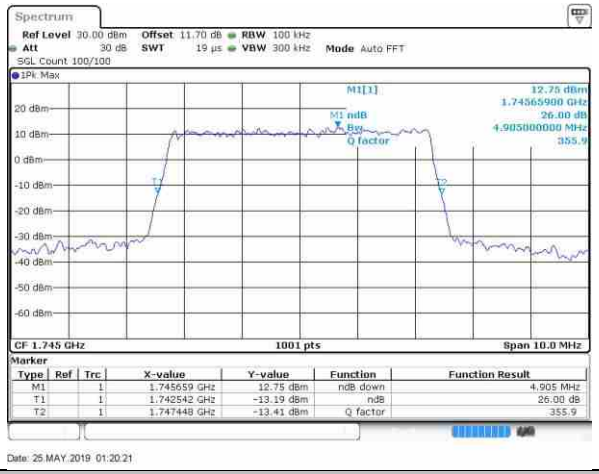
Lowest Channel / 5MHz / 64QAM



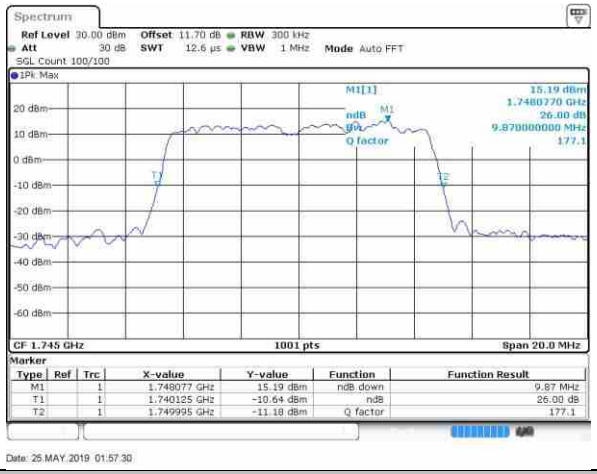
Lowest Channel / 10MHz / 64QAM



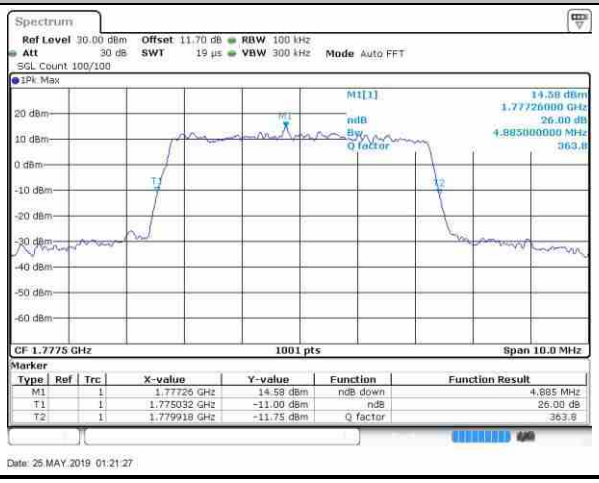
Middle Channel / 5MHz / 64QAM



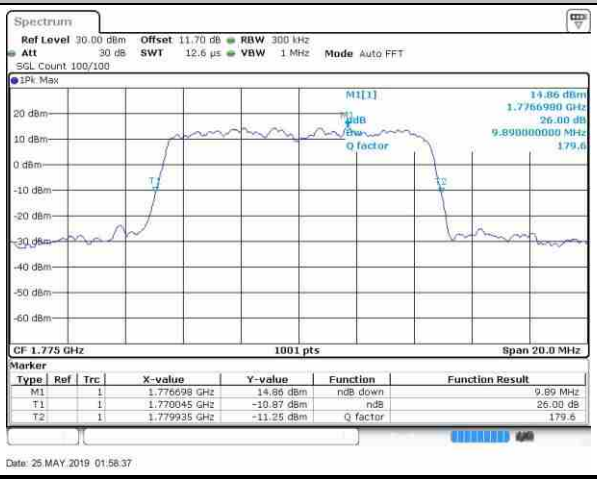
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

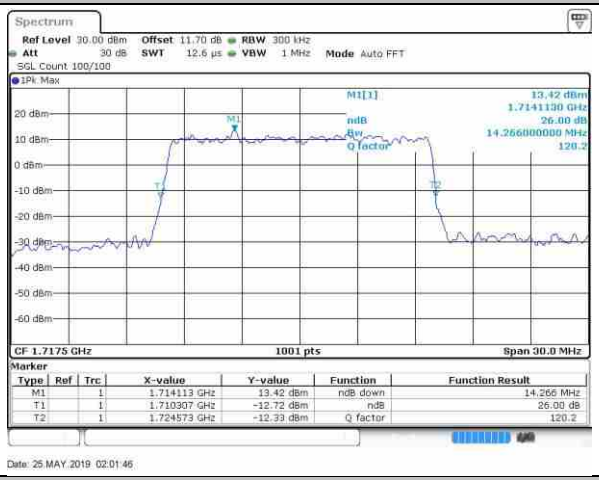


Highest Channel / 10MHz / 64QAM

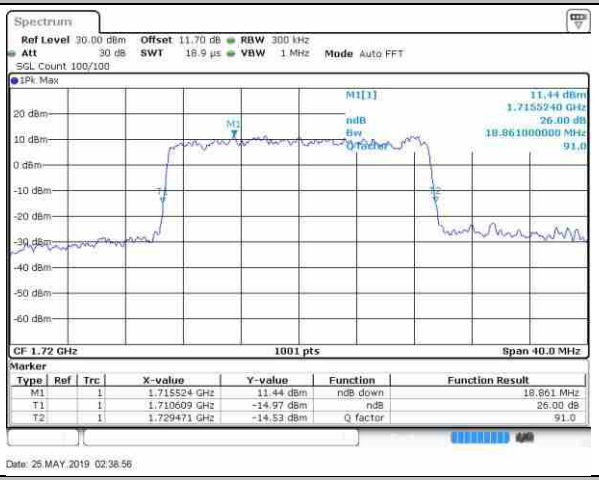


LTE Band 66

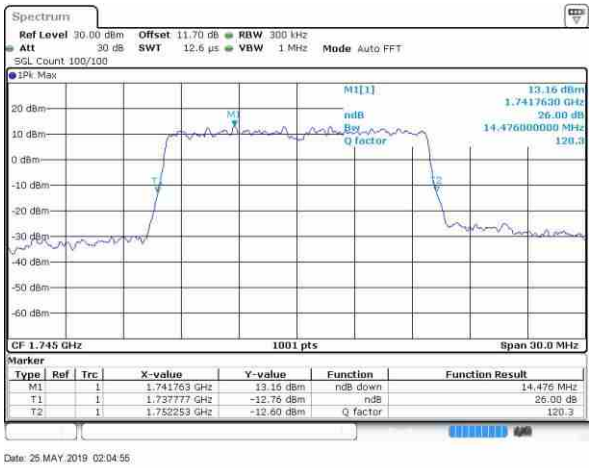
Lowest Channel / 15MHz / 64QAM



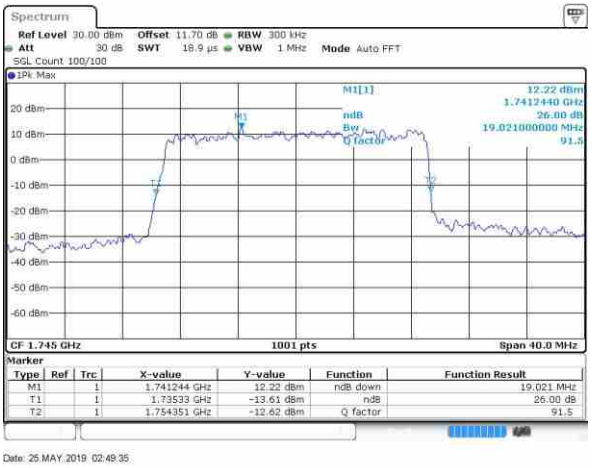
Lowest Channel / 20MHz / 64QAM



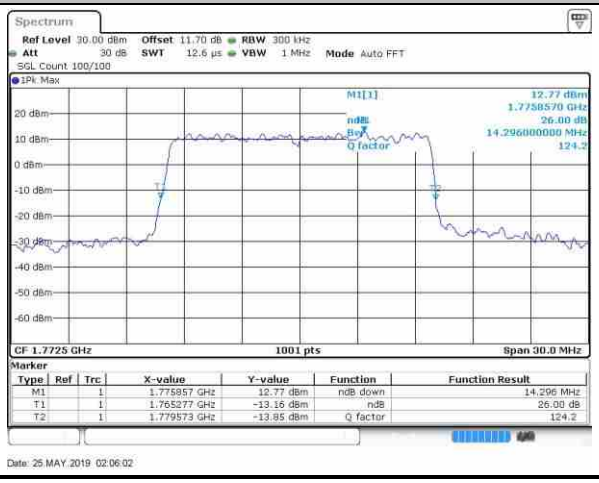
Middle Channel / 15MHz / 64QAM



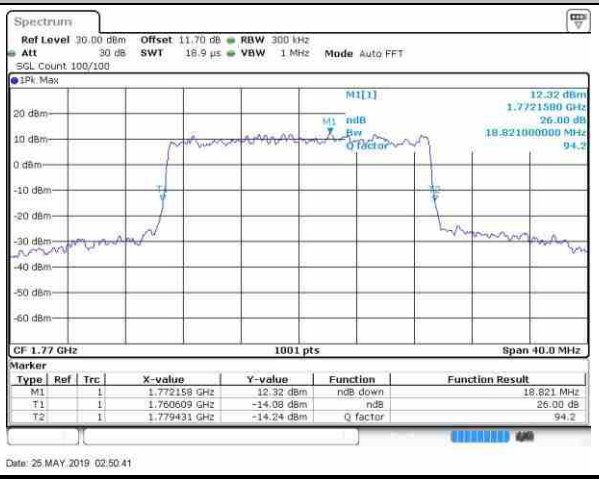
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

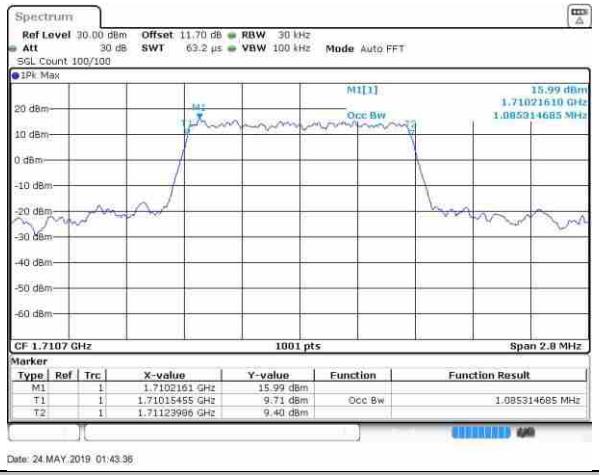


Occupied Bandwidth

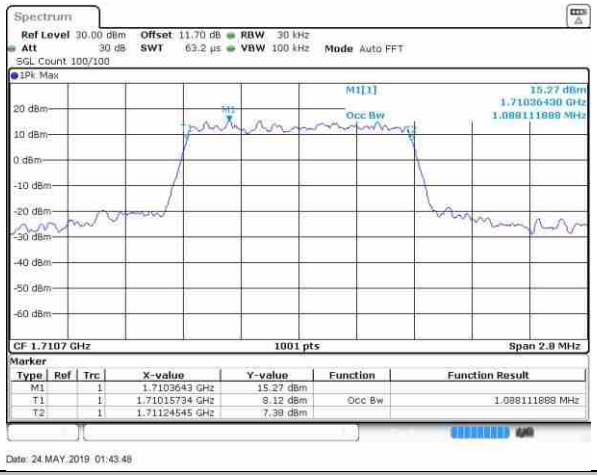
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.72	4.50	4.48	9.03	9.03	13.40	13.43	17.94	17.86
Middle CH	1.09	1.09	2.72	2.74	4.49	4.49	9.07	8.97	13.43	13.40	17.90	17.90
Highest CH	1.09	1.09	2.73	2.71	4.49	4.50	8.99	9.03	13.37	13.46	17.90	17.82
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.72	-	4.47	-	9.01	-	13.43	-	17.98	-
Middle CH	1.09	-	2.72	-	4.49	-	9.01	-	13.43	-	17.94	-
Highest CH	1.08	-	2.73	-	4.50	-	8.99	-	13.46	-	17.90	-

LTE Band 66

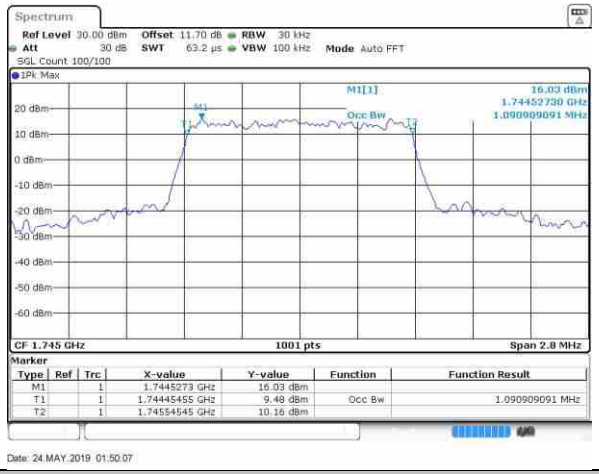
Lowest Channel / 1.4MHz / QPSK



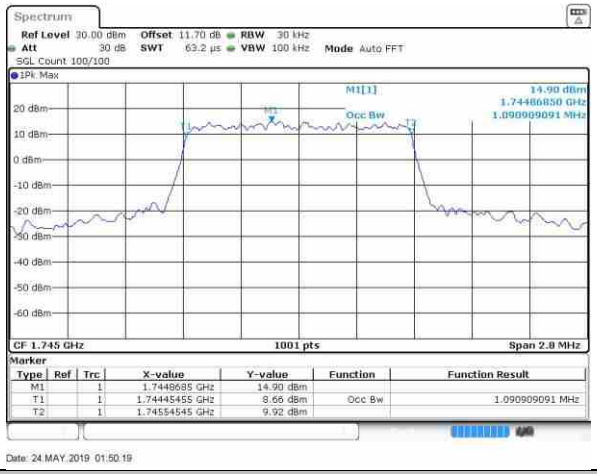
Lowest Channel / 1.4MHz / 16QAM



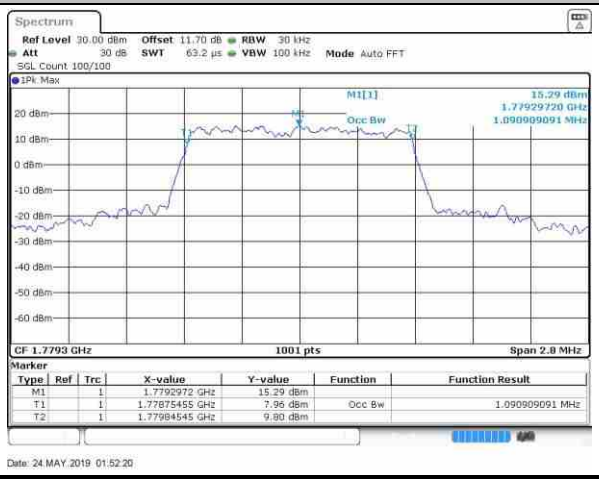
Middle Channel / 1.4MHz / QPSK



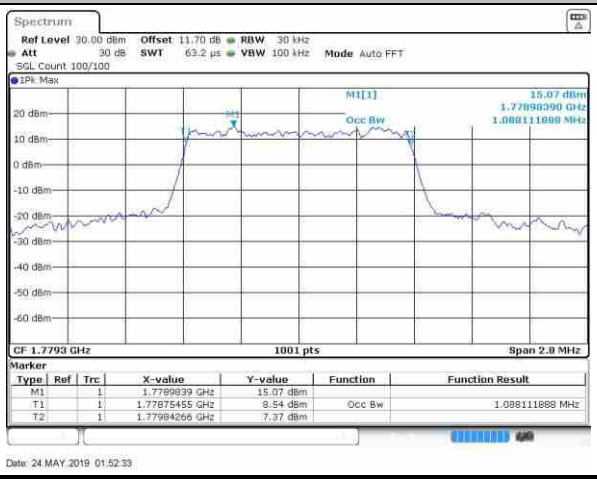
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

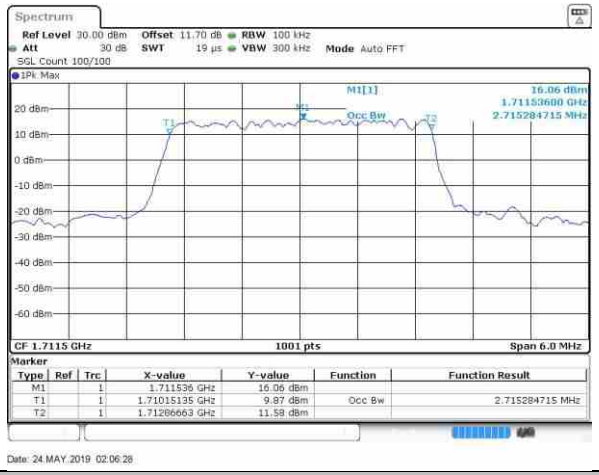


Highest Channel / 1.4MHz / 16QAM

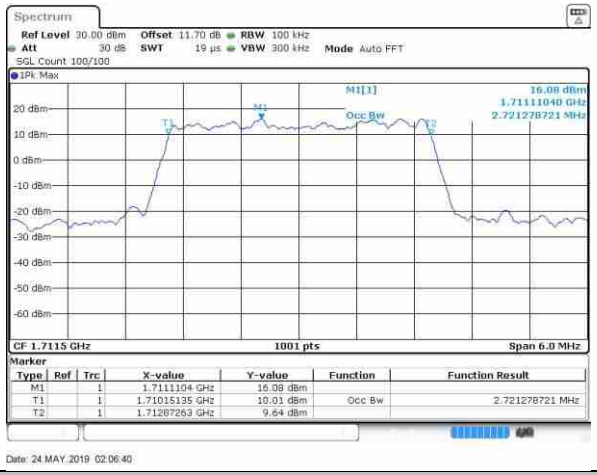


LTE Band 66

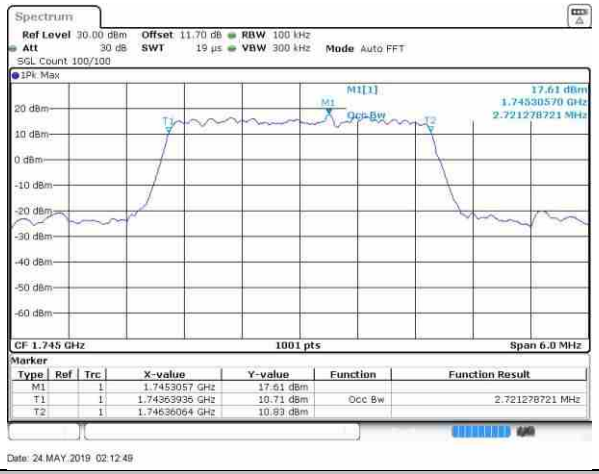
Lowest Channel / 3MHz / QPSK



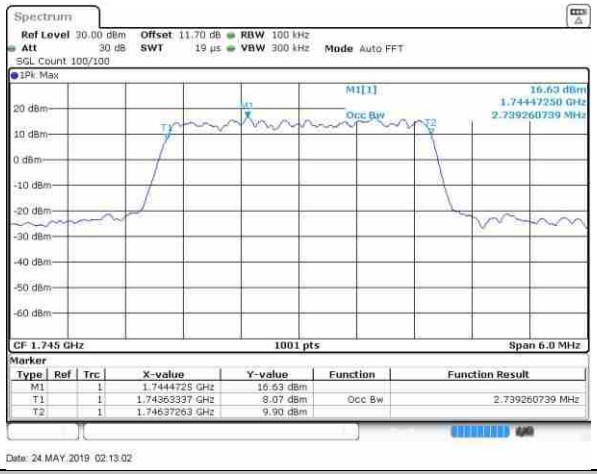
Lowest Channel / 3MHz / 16QAM



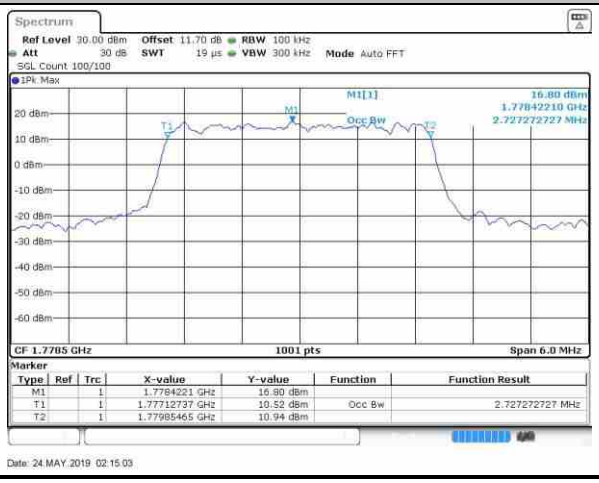
Middle Channel / 3MHz / QPSK



Middle Channel / 3MHz / 16QAM



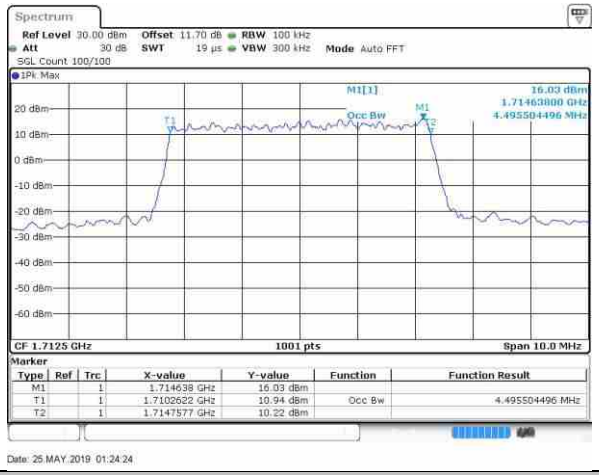
Highest Channel / 3MHz / QPSK



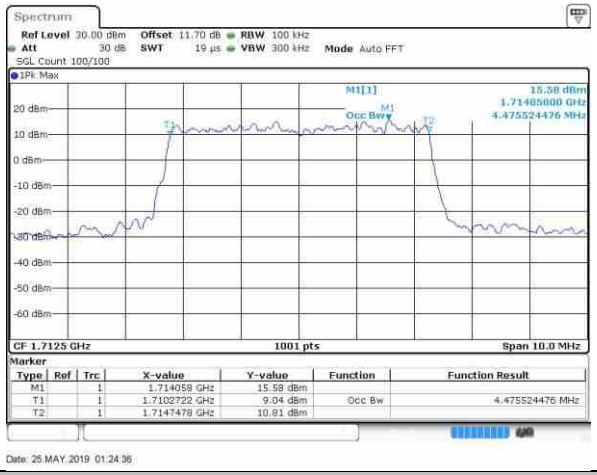
Highest Channel / 3MHz / 16QAM

LTE Band 66

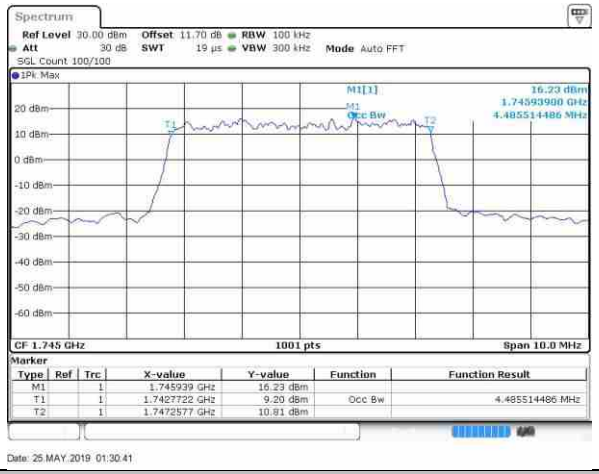
Lowest Channel / 5MHz / QPSK



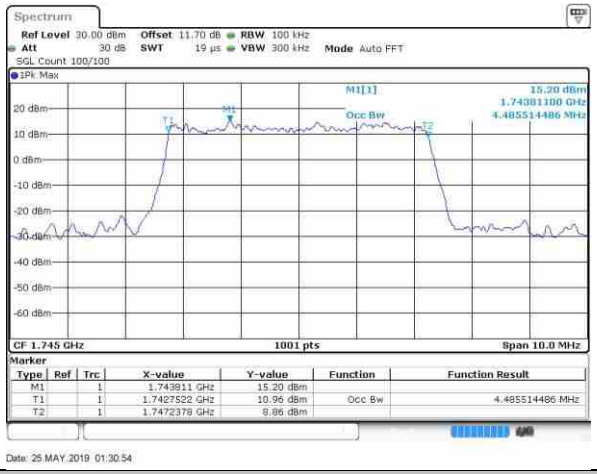
Lowest Channel / 5MHz / 16QAM



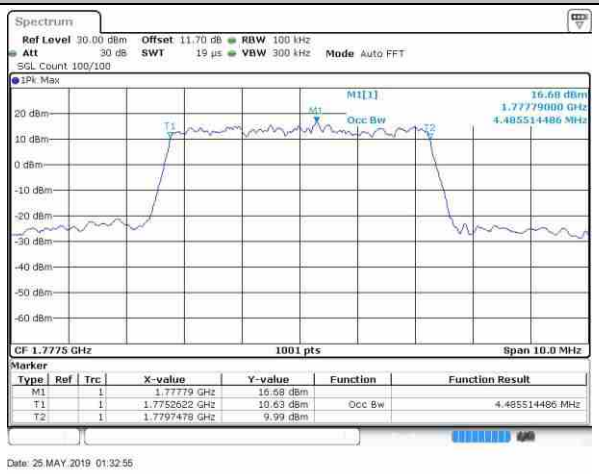
Middle Channel / 5MHz / QPSK



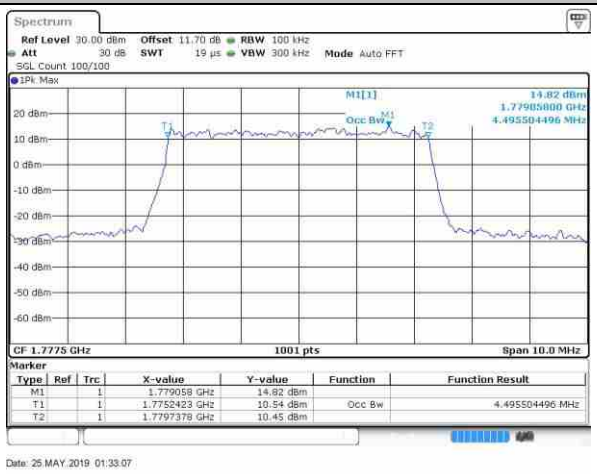
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

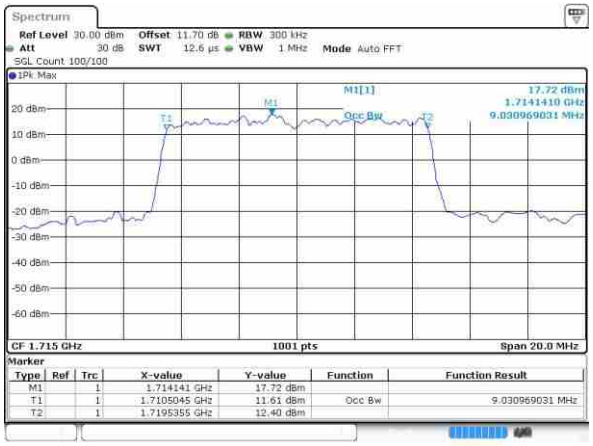


Highest Channel / 5MHz / 16QAM

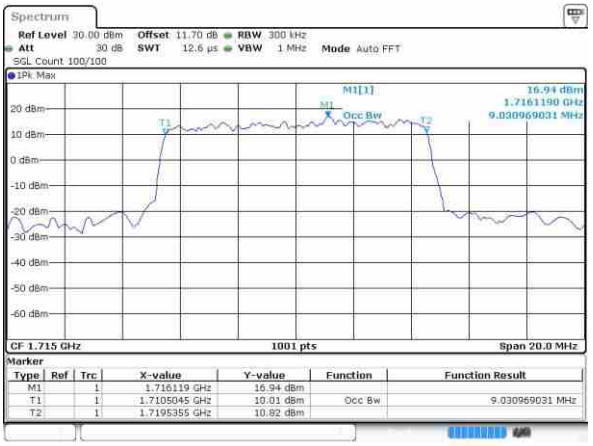


LTE Band 66

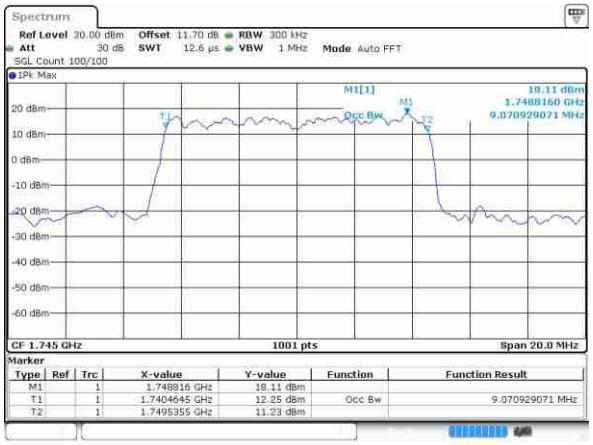
Lowest Channel / 10MHz / QPSK



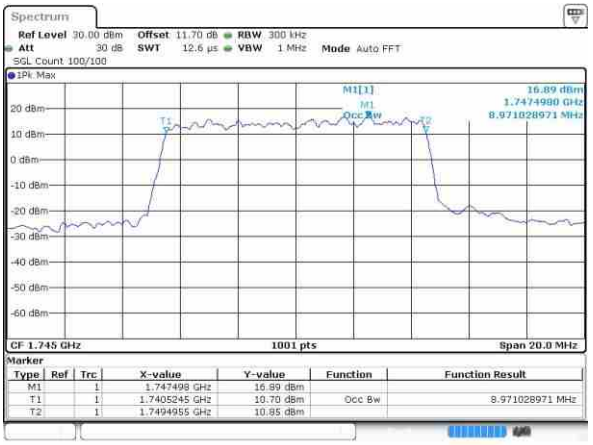
Lowest Channel / 10MHz / 16QAM



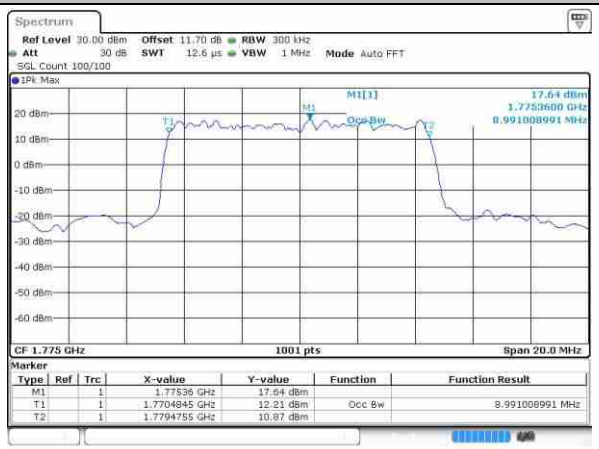
Middle Channel / 10MHz / QPSK



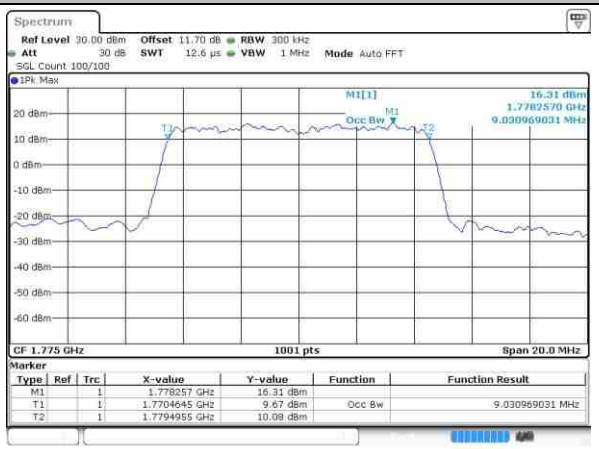
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

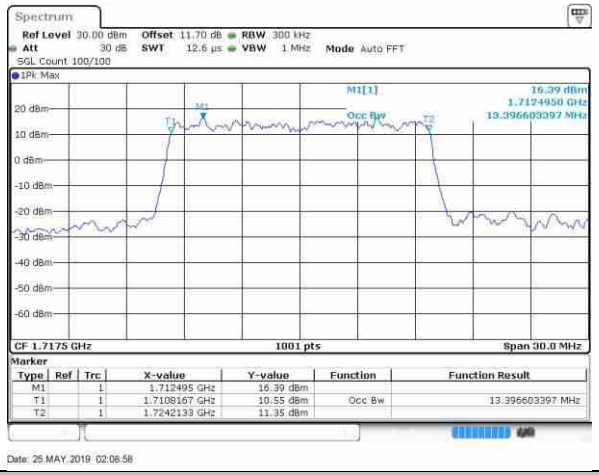


Highest Channel / 10MHz / 16QAM

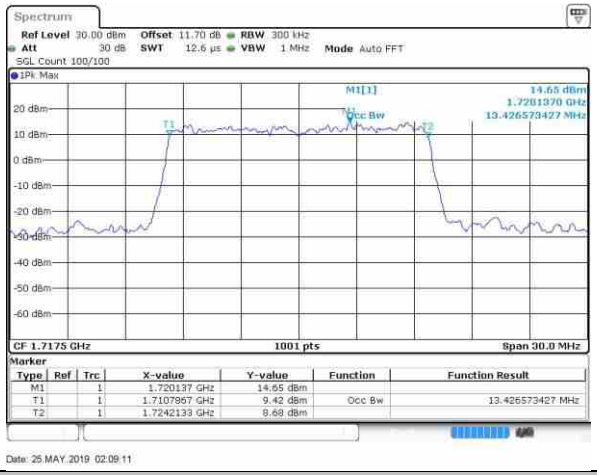


LTE Band 66

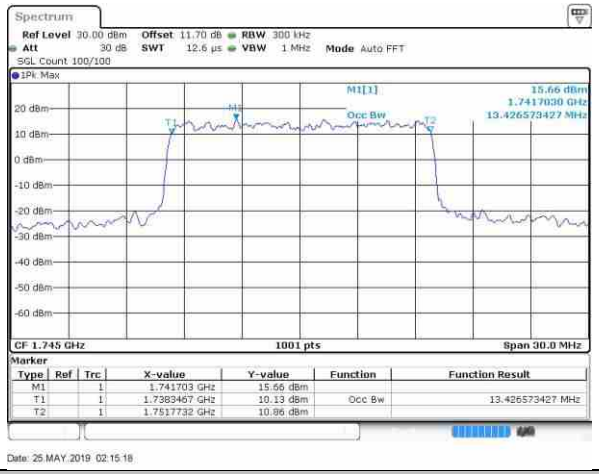
Lowest Channel / 15MHz / QPSK



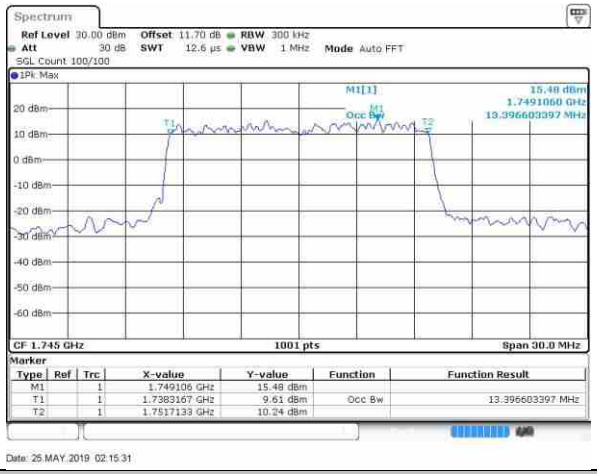
Lowest Channel / 15MHz / 16QAM



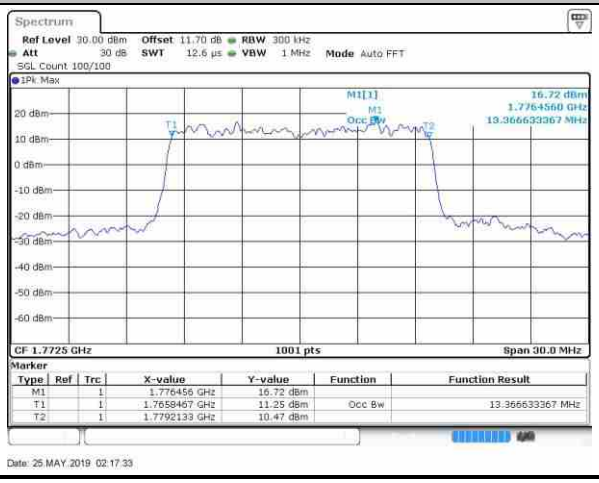
Middle Channel / 15MHz / QPSK



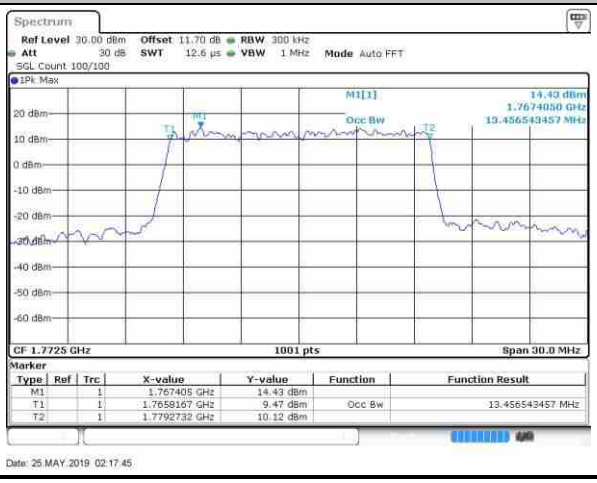
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

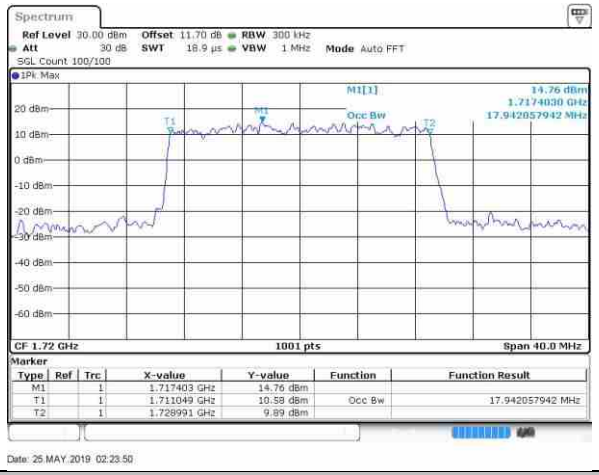


Highest Channel / 15MHz / 16QAM

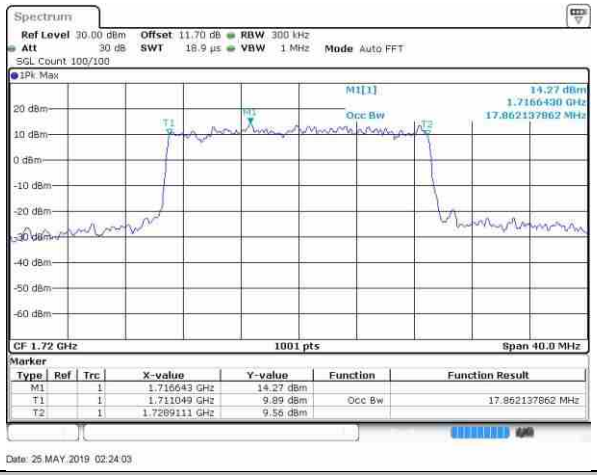


LTE Band 66

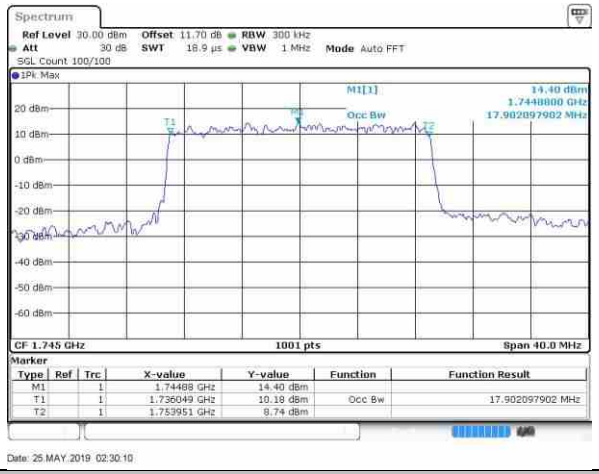
Lowest Channel / 20MHz / QPSK



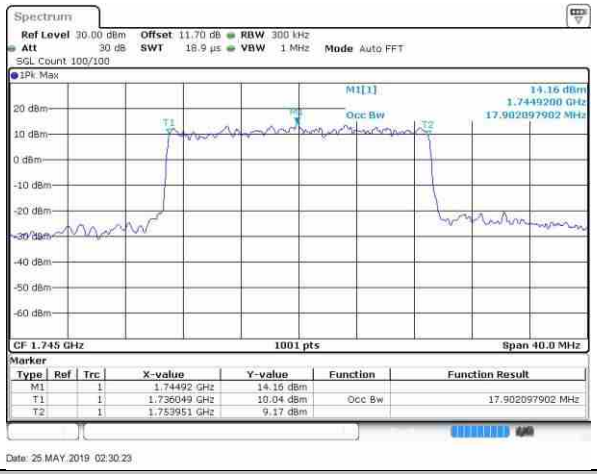
Lowest Channel / 20MHz / 16QAM



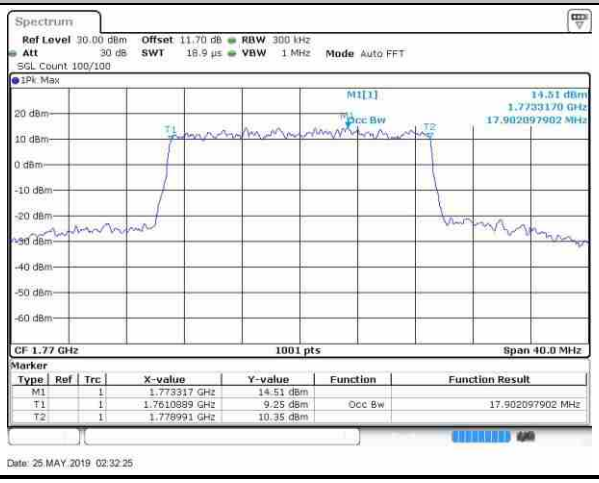
Middle Channel / 20MHz / QPSK



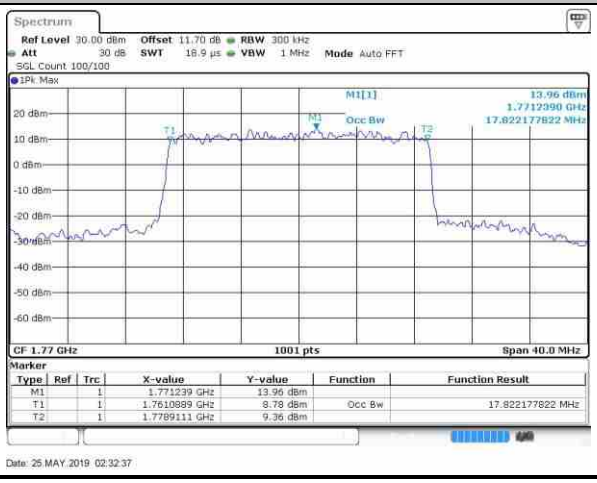
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

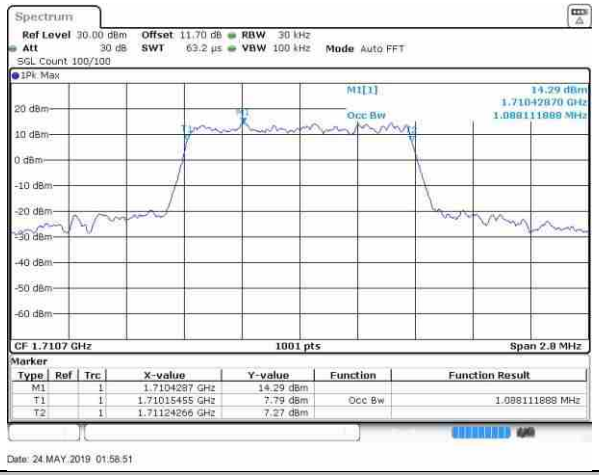


Highest Channel / 20MHz / 16QAM

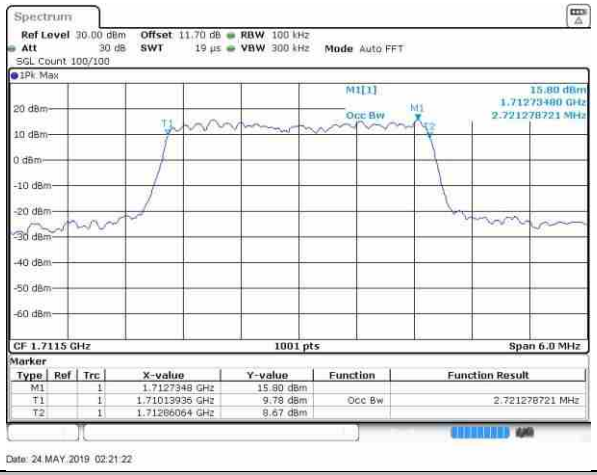


LTE Band 66

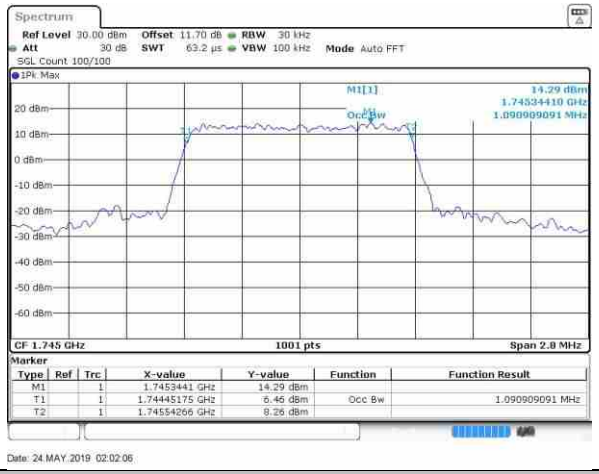
Lowest Channel / 1.4MHz / 64QAM



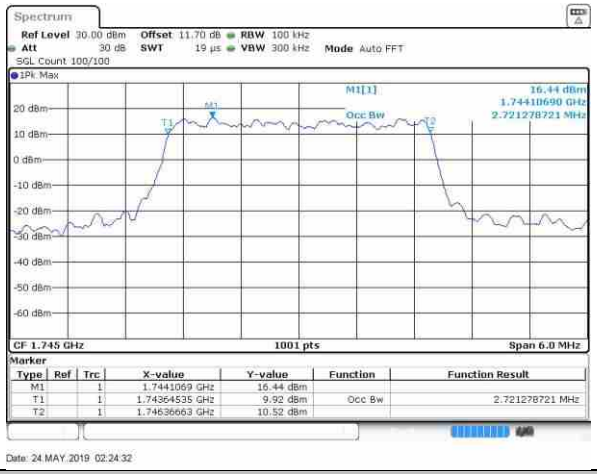
Lowest Channel / 3MHz / 64QAM



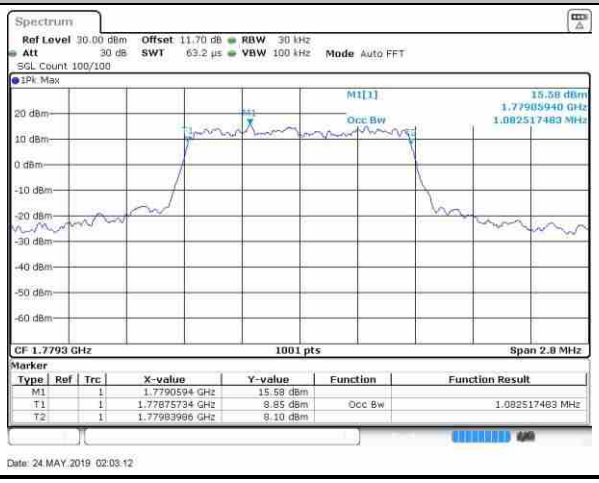
Middle Channel / 20MHz / 64QAM



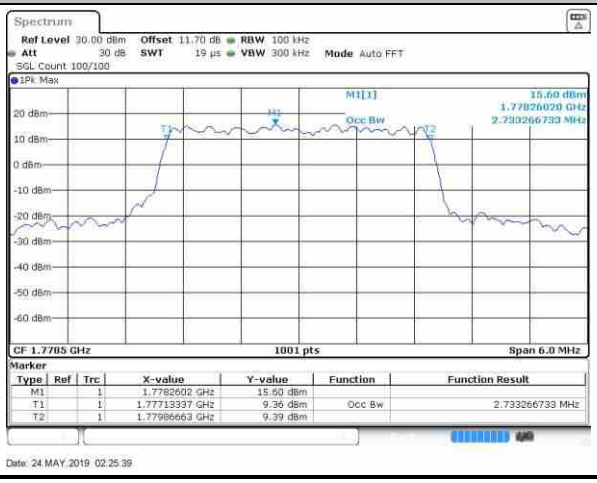
Middle Channel / 3MHz / 64QAM



Highest Channel / 20MHz / 64QAM

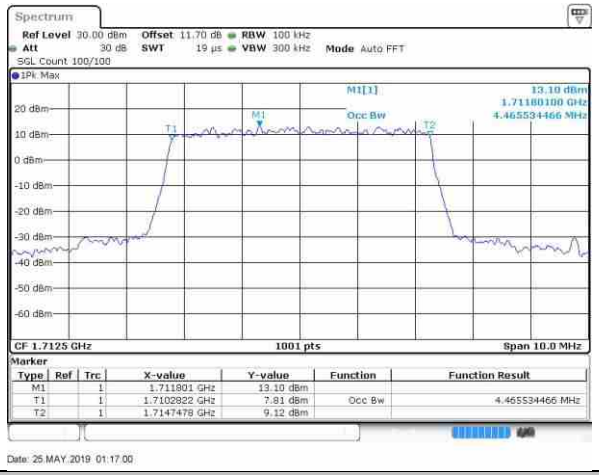


Highest Channel / 3MHz / 64QAM

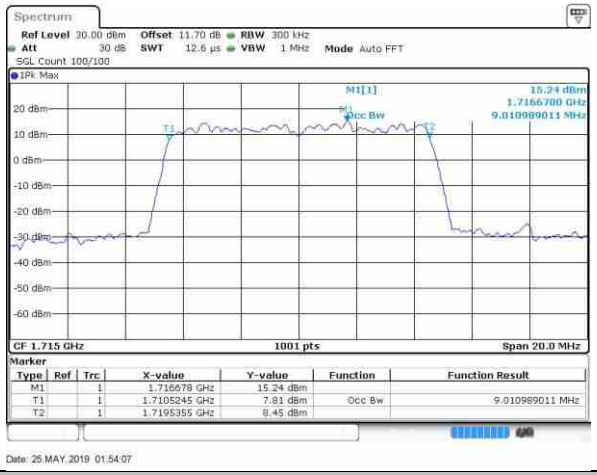


LTE Band 66

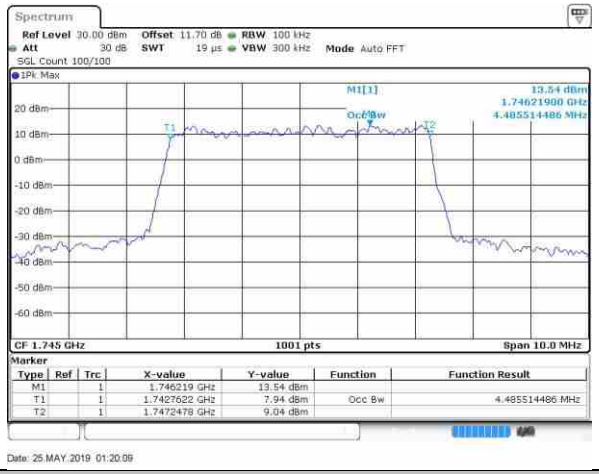
Lowest Channel / 5MHz / 64QAM



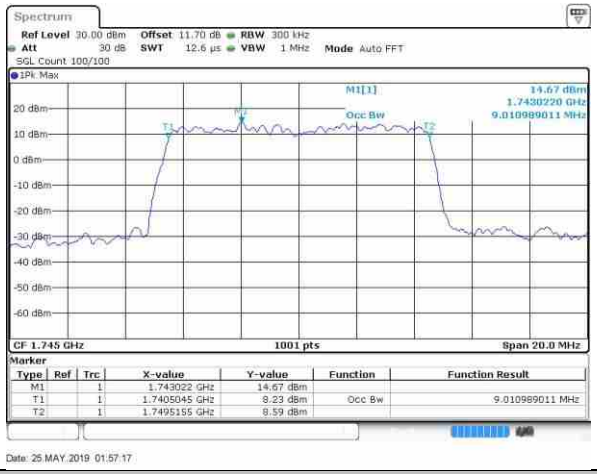
Lowest Channel / 10MHz / 64QAM



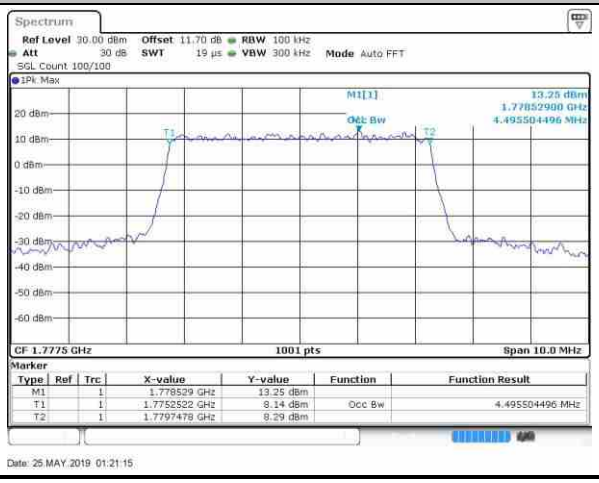
Middle Channel / 5MHz / 64QAM



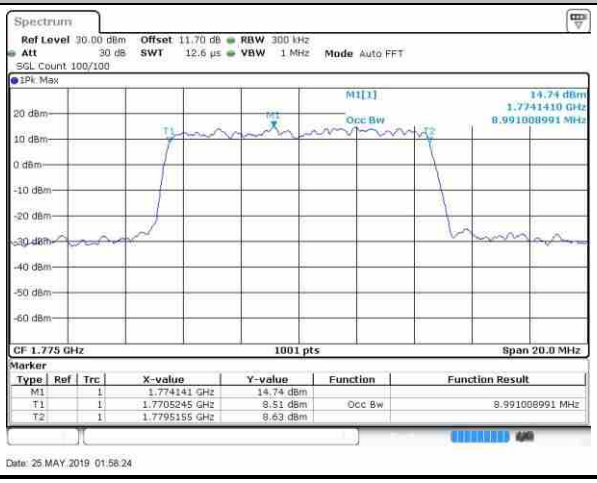
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

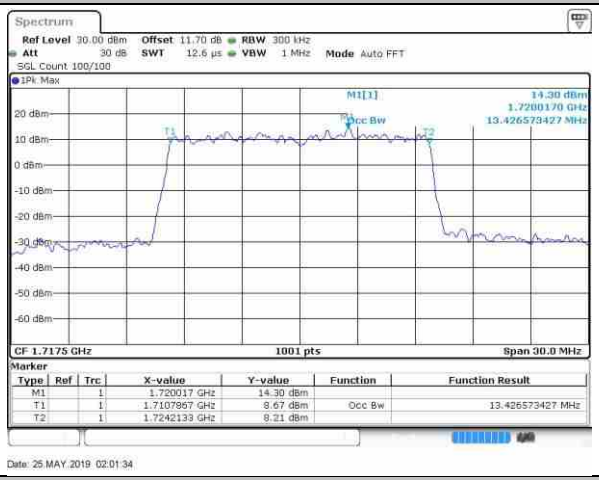


Highest Channel / 10MHz / 64QAM

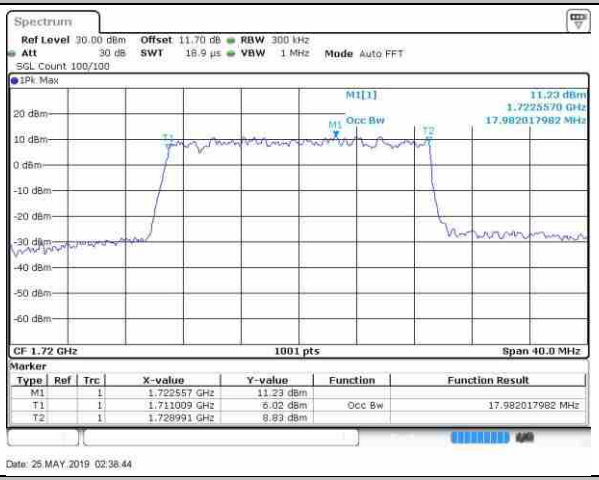


LTE Band 66

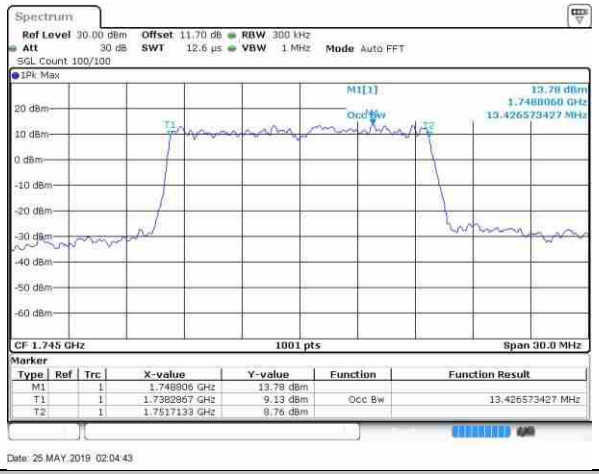
Lowest Channel / 15MHz / 64QAM



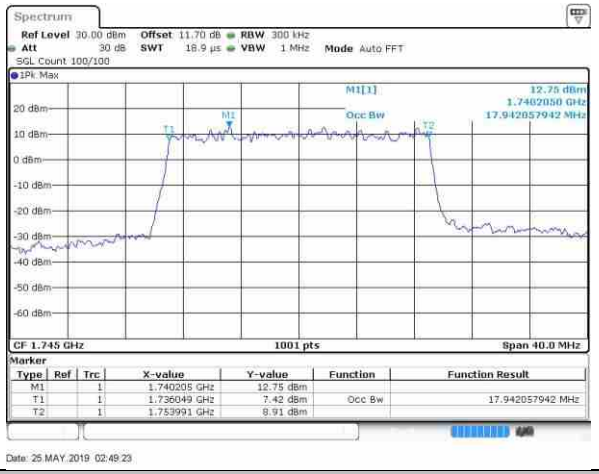
Lowest Channel / 20MHz / 64QAM



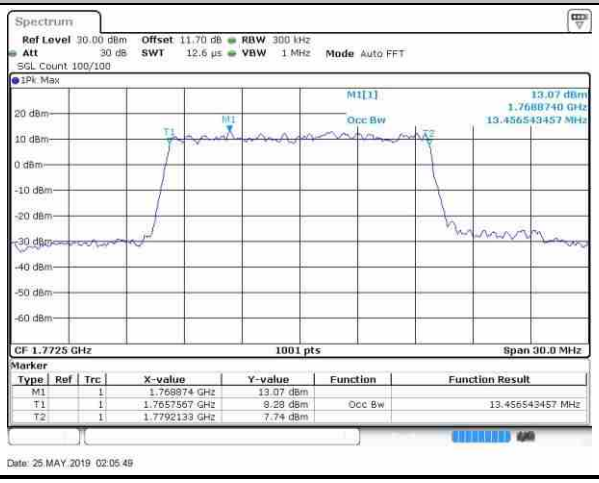
Middle Channel / 15MHz / 64QAM



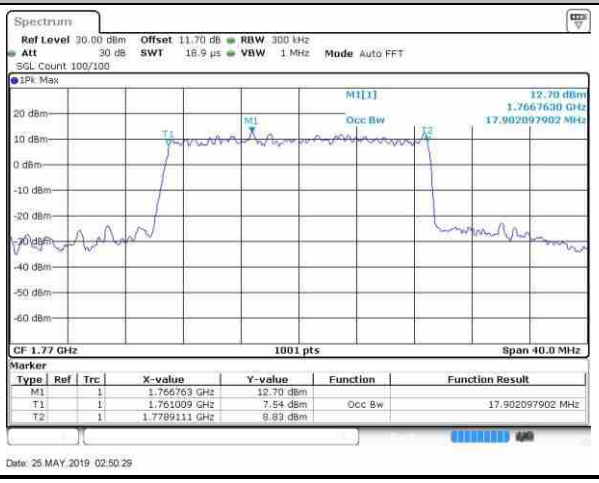
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



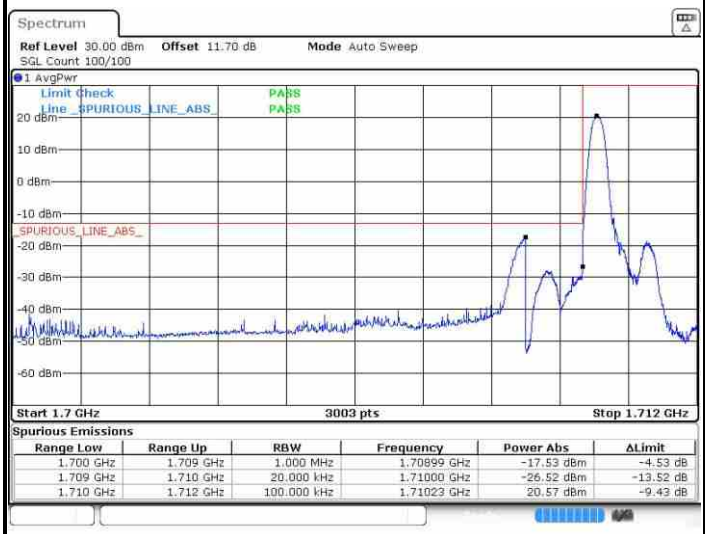
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

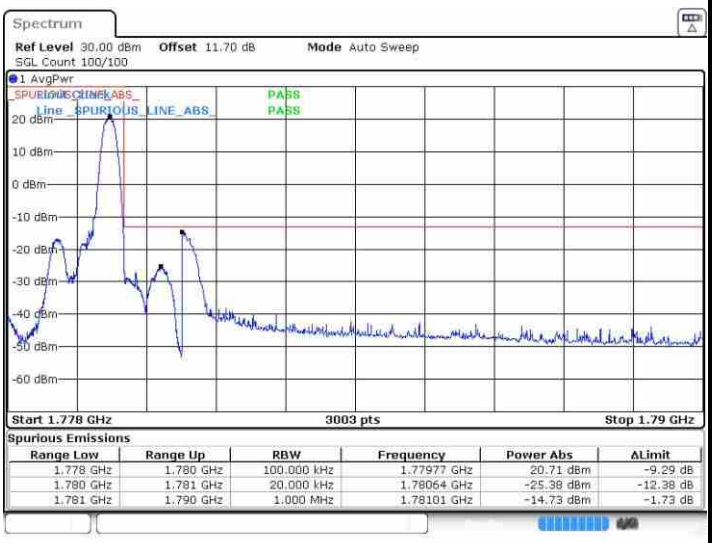


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-17.53 dBm	-4.53 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-26.52 dBm	-13.52 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71023 GHz	20.57 dBm	-9.43 dB

Date: 24.MAY.2019 01:45:17

Highest Band Edge / 1RB

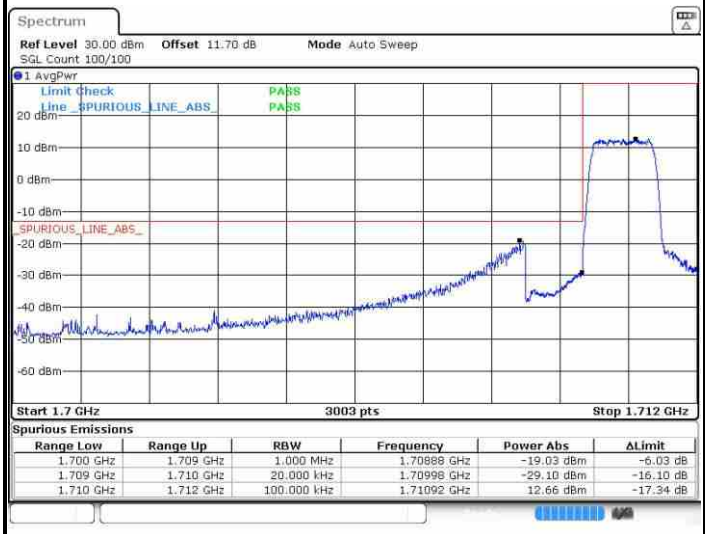


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	20.71 dBm	-9.29 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78064 GHz	-25.38 dBm	-12.38 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-14.73 dBm	-1.73 dB

Date: 24.MAY.2019 01:54:01

Lowest Band Edge / Full RB

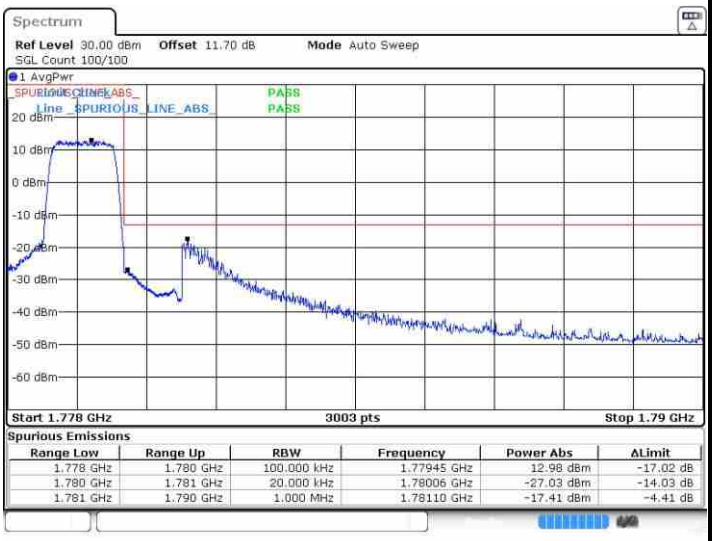


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-19.03 dBm	-6.03 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70998 GHz	-29.10 dBm	-16.10 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71092 GHz	12.66 dBm	-17.34 dB

Date: 24.MAY.2019 01:47:25

Highest Band Edge / Full RB



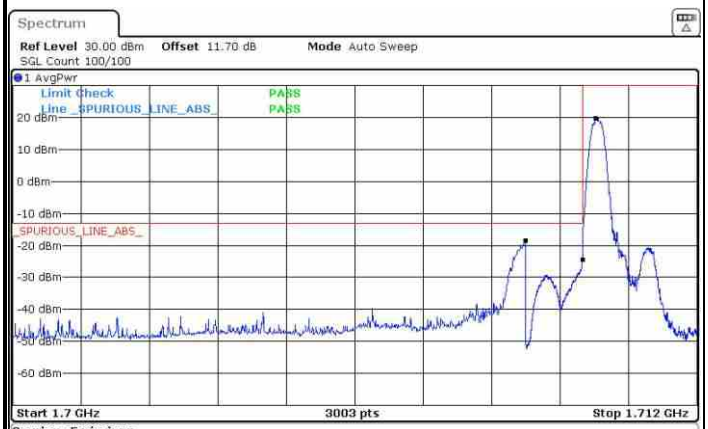
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	12.98 dBm	-17.02 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78006 GHz	-27.03 dBm	-14.03 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-17.41 dBm	-4.41 dB

Date: 24.MAY.2019 01:56:09

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

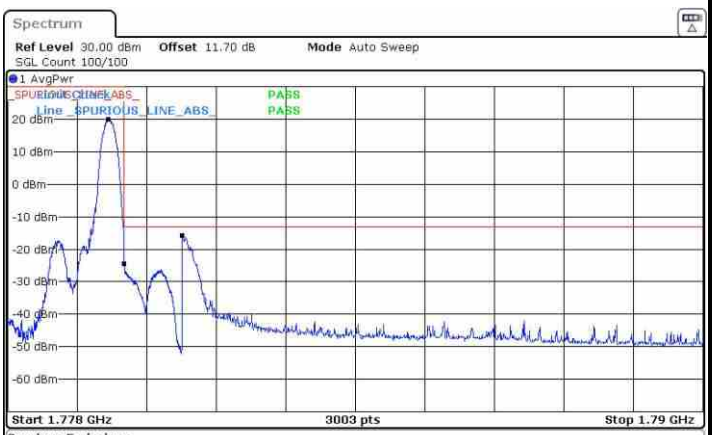


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-18.47 dBm	-5.47 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-24.46 dBm	-11.46 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71022 GHz	19.80 dBm	-10.20 dB

Date: 24.MAY.2019 01:46:21

Highest Band Edge / 1 RB

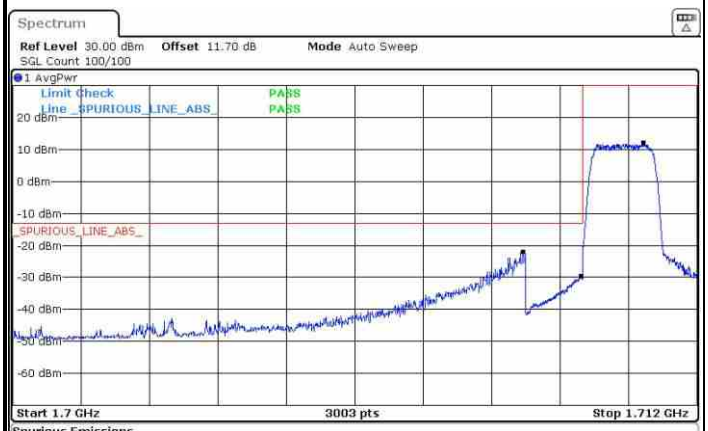


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77973 GHz	20.08 dBm	-9.92 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-24.50 dBm	-11.50 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-15.87 dBm	-2.87 dB

Date: 24.MAY.2019 01:55:05

Lowest Band Edge / Full RB

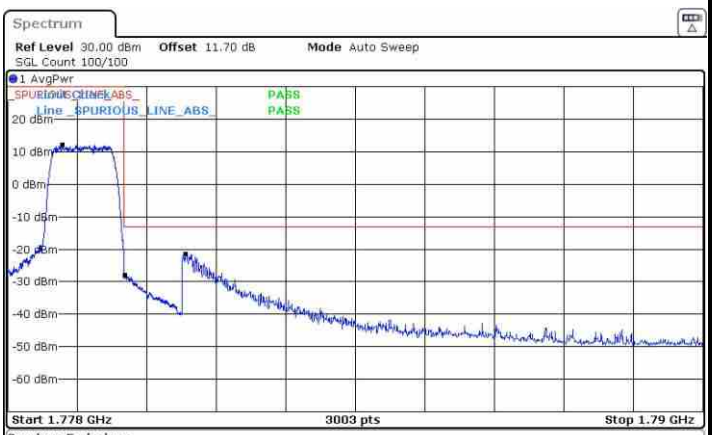


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-21.94 dBm	-8.94 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70996 GHz	-29.71 dBm	-16.71 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71105 GHz	11.99 dBm	-18.01 dB

Date: 24.MAY.2019 01:48:30

Highest Band Edge / Full RB



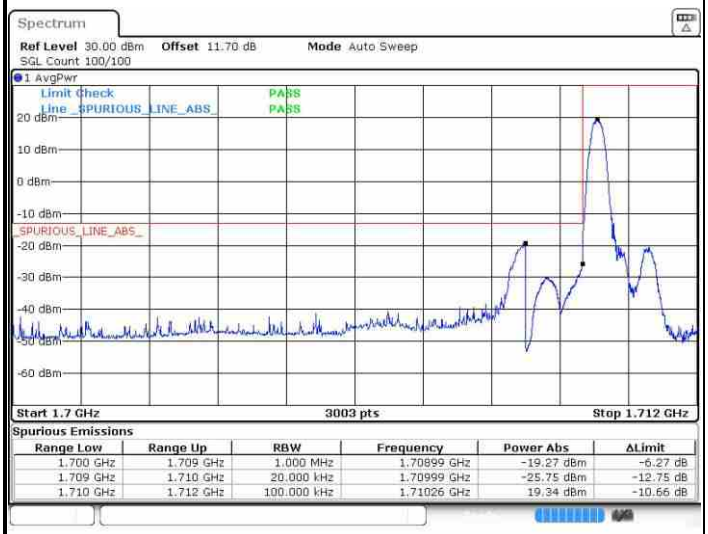
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77895 GHz	12.16 dBm	-17.84 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78002 GHz	-27.98 dBm	-14.98 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-21.42 dBm	-8.42 dB

Date: 24.MAY.2019 01:57:13

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

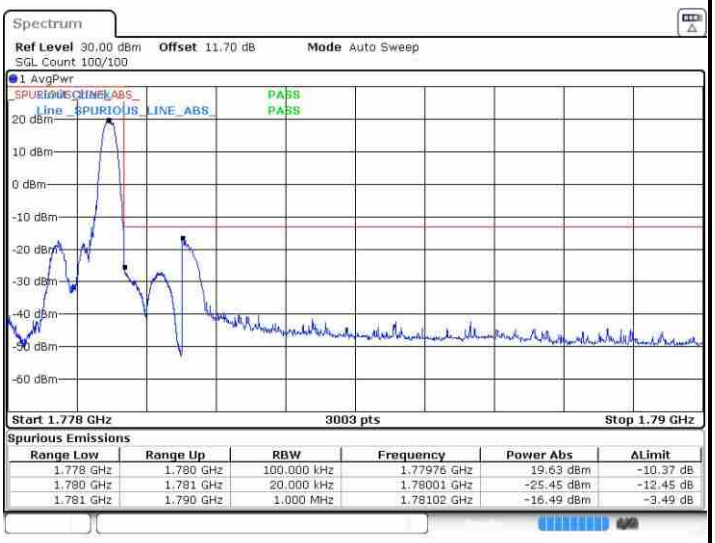


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-19.27 dBm	-6.27 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-25.75 dBm	-12.75 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	19.34 dBm	-10.66 dB

Date: 24.MAY.2019 02:00:07

Highest Band Edge / 1 RB

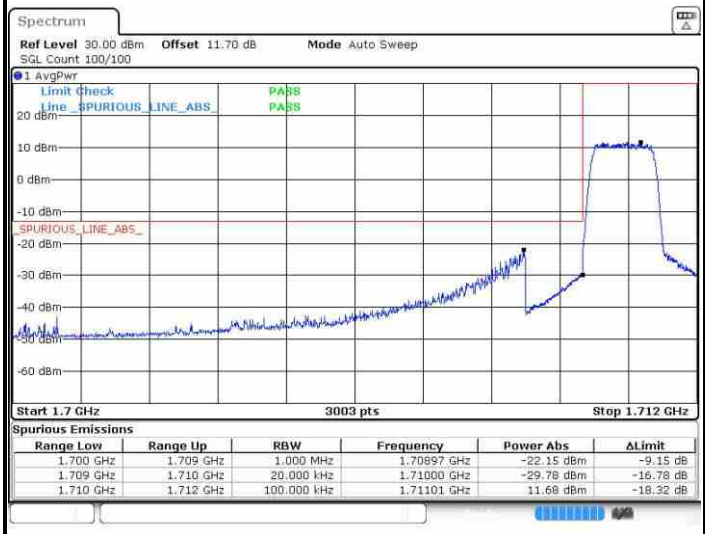


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	19.63 dBm	-10.37 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-25.45 dBm	-12.45 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-16.49 dBm	-3.49 dB

Date: 24.MAY.2019 02:04:28

Lowest Band Edge / Full RB

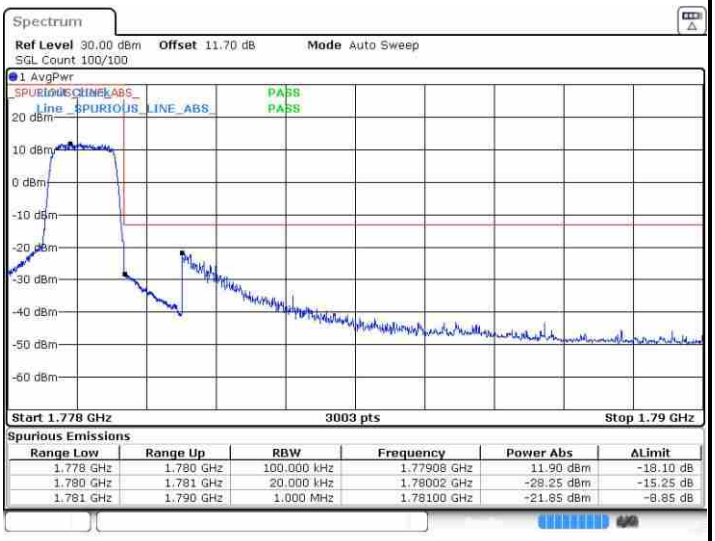


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-22.15 dBm	-9.15 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.78 dBm	-16.78 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71101 GHz	11.68 dBm	-18.32 dB

Date: 24.MAY.2019 02:01:11

Highest Band Edge / Full RB



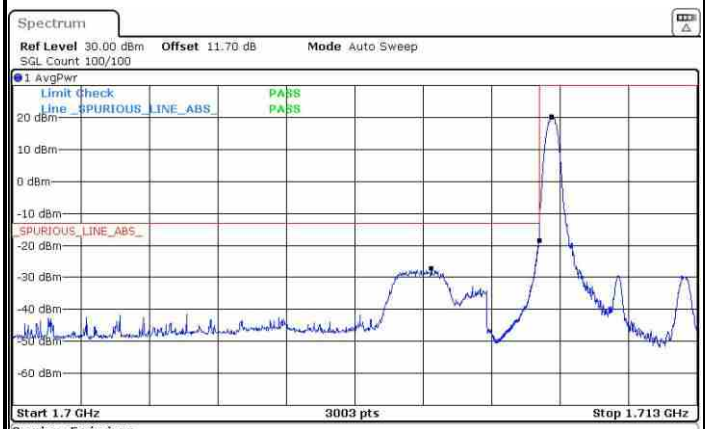
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77908 GHz	11.90 dBm	-18.10 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78002 GHz	-28.25 dBm	-15.25 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-21.85 dBm	-8.85 dB

Date: 24.MAY.2019 02:05:33

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

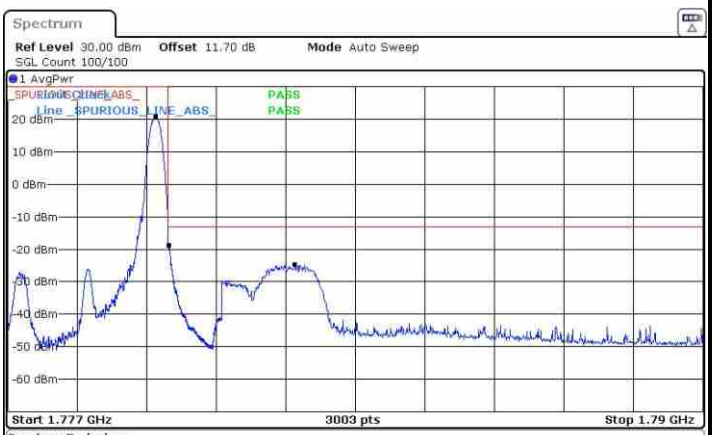


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70795 GHz	-27.17 dBm	-14.17 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-18.53 dBm	-5.53 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	20.18 dBm	-9.82 dB

Date: 24.MAY.2019 02:08:06

Highest Band Edge / 1 RB

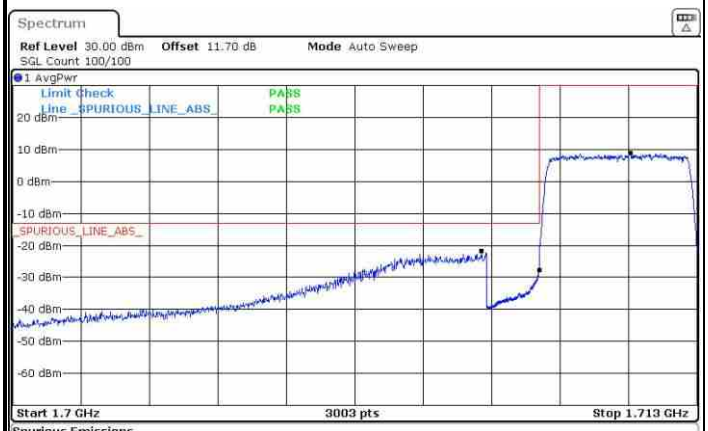


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	20.89 dBm	-9.11 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78001 GHz	-18.79 dBm	-5.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78237 GHz	-24.83 dBm	-11.83 dB

Date: 24.MAY.2019 02:16:41

Lowest Band Edge / Full RB

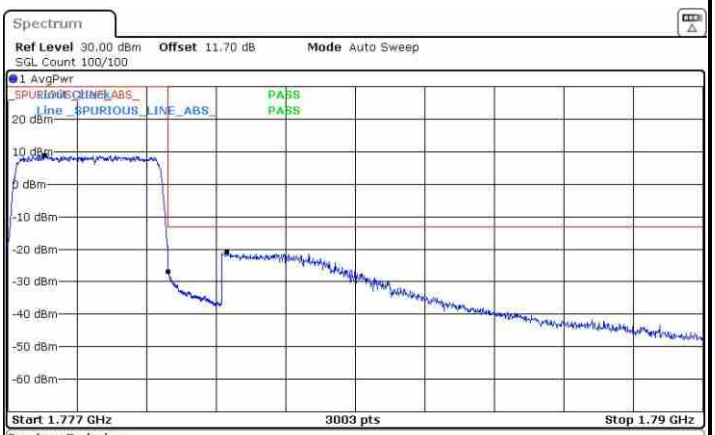


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-21.87 dBm	-8.87 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-27.65 dBm	-14.65 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71173 GHz	8.97 dBm	-21.03 dB

Date: 24.MAY.2019 02:10:10

Highest Band Edge / Full RB



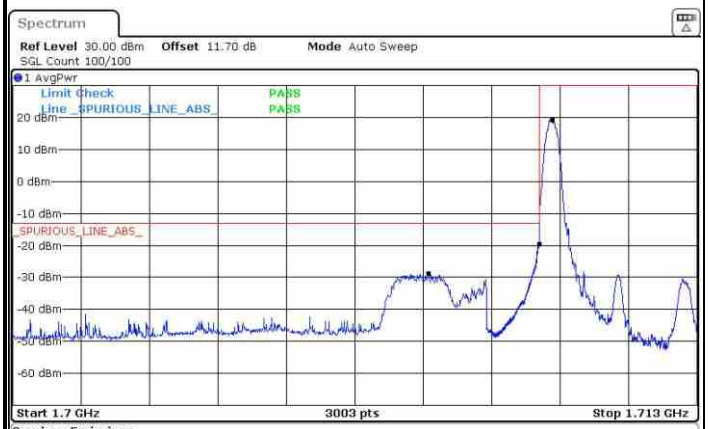
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77769 GHz	8.86 dBm	-21.14 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-26.85 dBm	-13.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-20.70 dBm	-7.70 dB

Date: 24.MAY.2019 02:18:43

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

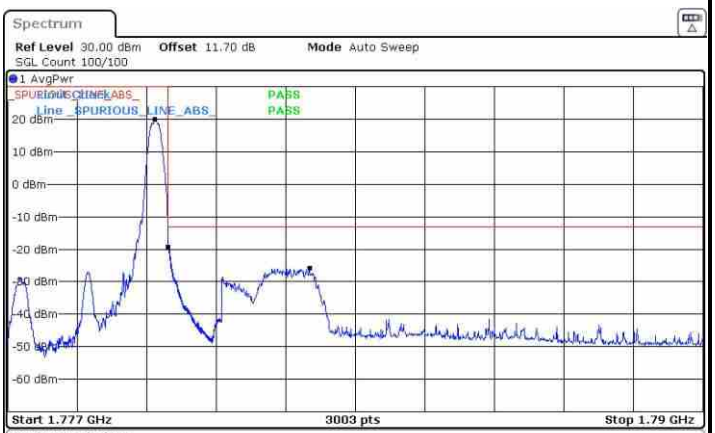


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70790 GHz	-28.94 dBm	-15.94 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.70 dBm	-6.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	19.23 dBm	-10.77 dB

Date: 24.MAY.2019 02:09:08

Highest Band Edge /1 RB

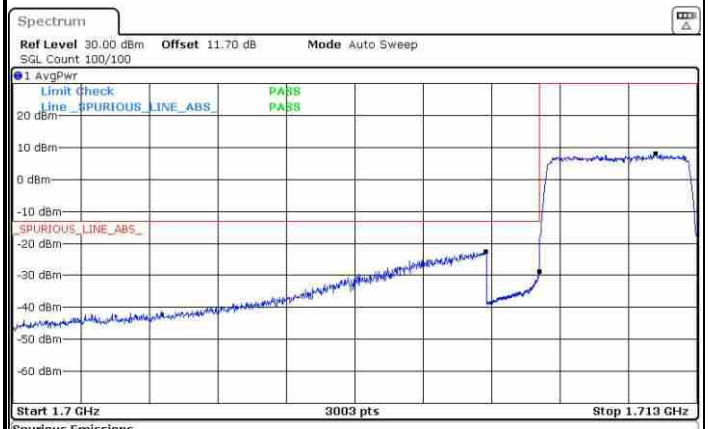


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	19.86 dBm	-10.14 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-19.41 dBm	-6.41 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78264 GHz	-25.94 dBm	-12.94 dB

Date: 24.MAY.2019 02:17:42

Lowest Band Edge / Full RB

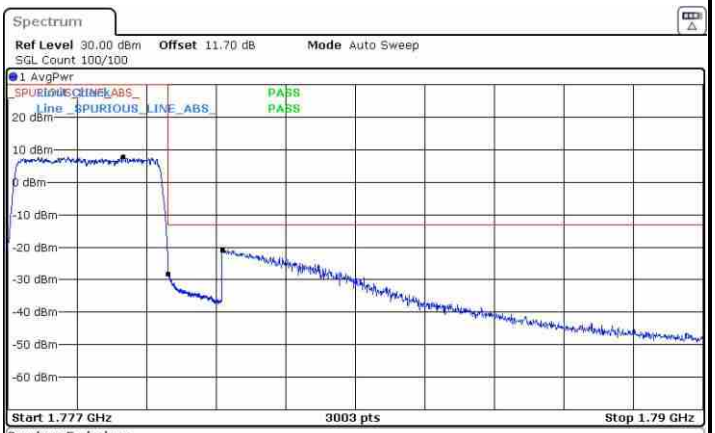


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-22.67 dBm	-9.67 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-28.70 dBm	-15.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71222 GHz	8.05 dBm	-21.95 dB

Date: 24.MAY.2019 02:11:12

Highest Band Edge / Full RB



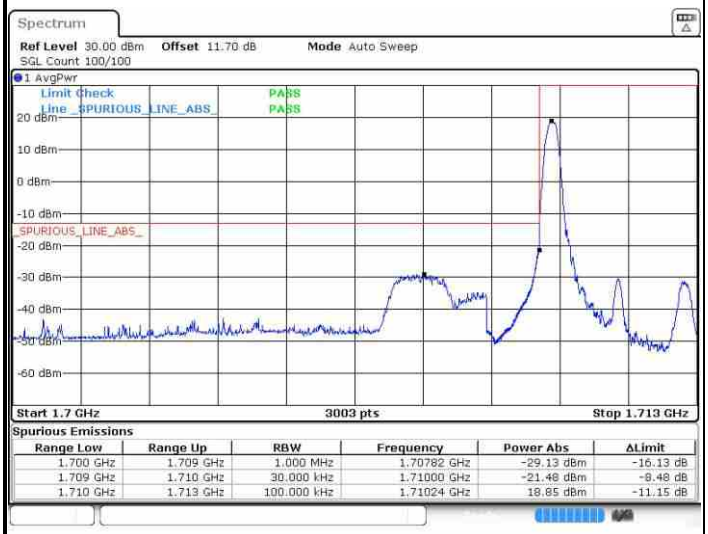
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	7.83 dBm	-22.17 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.14 dBm	-15.14 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-20.95 dBm	-7.95 dB

Date: 24.MAY.2019 02:19:45

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

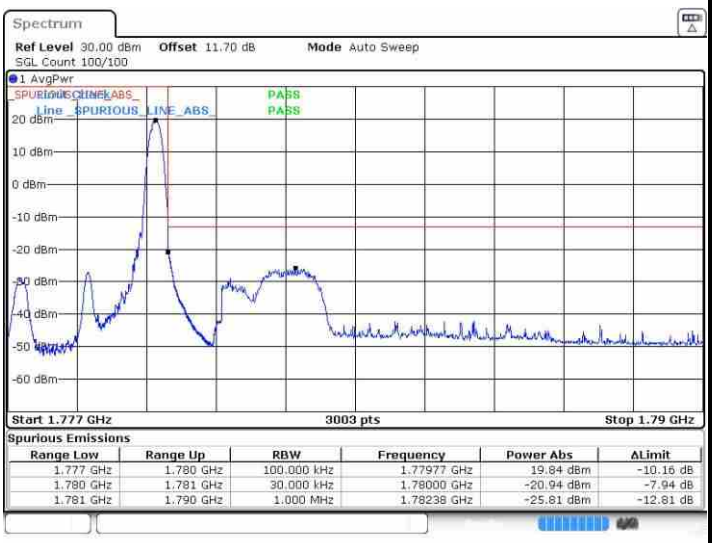


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70782 GHz	-29.13 dBm	-16.13 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.48 dBm	-8.48 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	18.85 dBm	-11.15 dB

Date: 24.MAY.2019 02:22:35

Highest Band Edge /1 RB

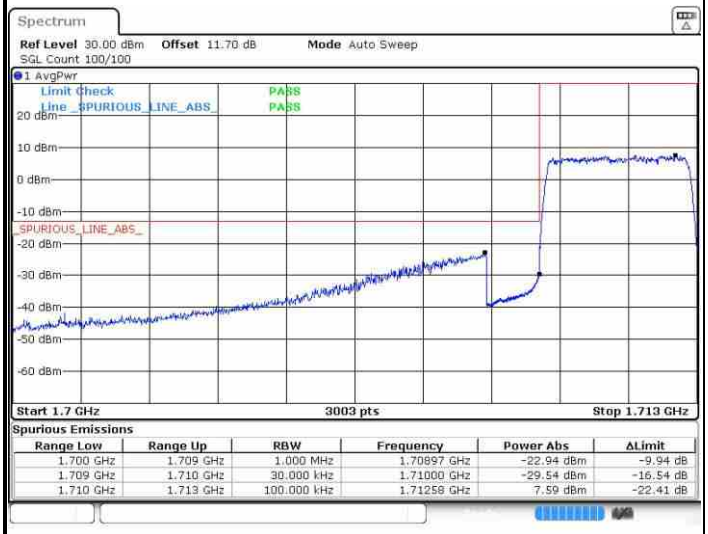


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	19.84 dBm	-10.16 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-20.94 dBm	-7.94 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78238 GHz	-25.81 dBm	-12.81 dB

Date: 24.MAY.2019 02:26:52

Lowest Band Edge / Full RB

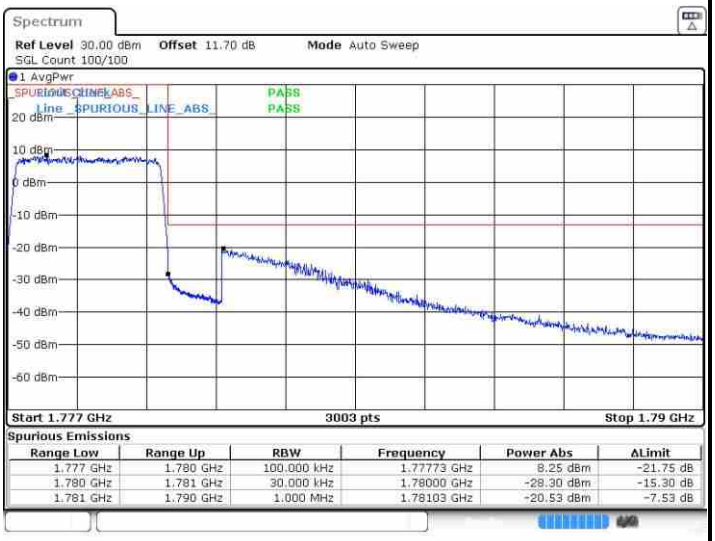


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-22.94 dBm	-9.94 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.54 dBm	-16.54 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71258 GHz	7.59 dBm	-22.41 dB

Date: 24.MAY.2019 02:23:36

Highest Band Edge / Full RB



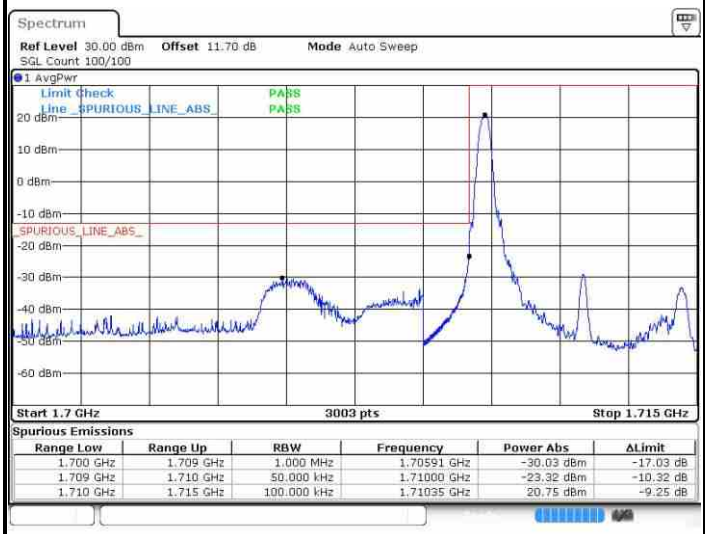
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77773 GHz	8.25 dBm	-21.75 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.30 dBm	-15.30 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-20.53 dBm	-7.53 dB

Date: 24.MAY.2019 02:27:53

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

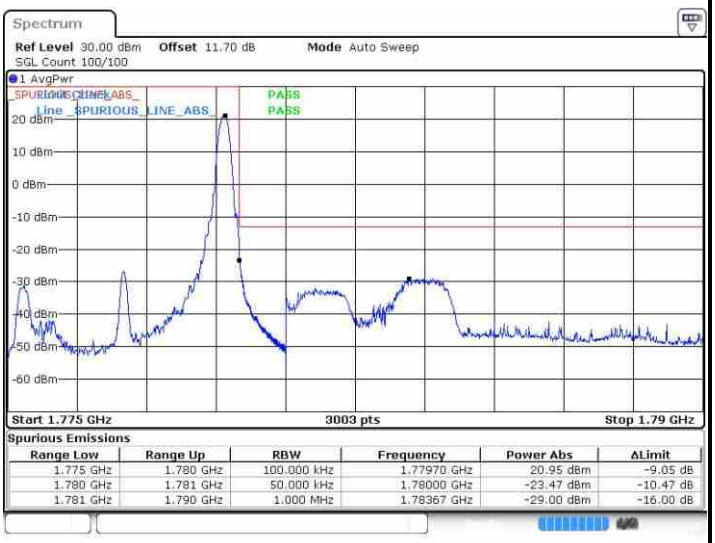


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70591 GHz	-30.03 dBm	-17.03 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-23.32 dBm	-10.32 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	20.75 dBm	-9.25 dB

Date: 25.MAY.2019 01:26:01

Highest Band Edge / 1 RB

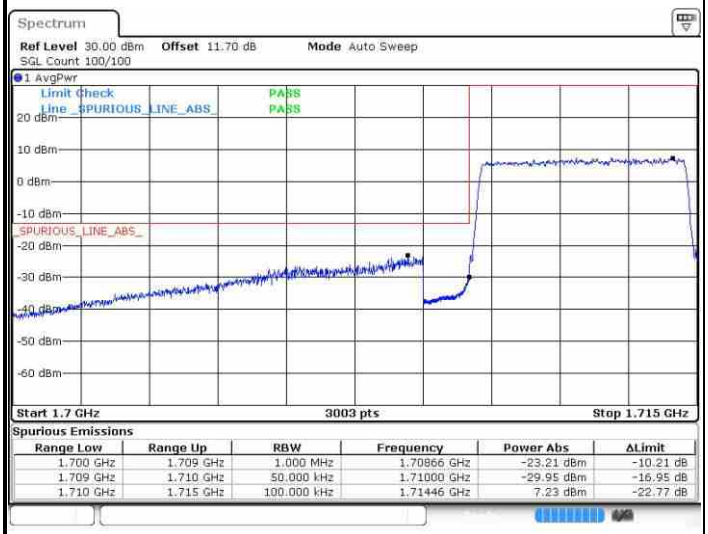


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77970 GHz	20.95 dBm	-9.05 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-23.47 dBm	-10.47 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78367 GHz	-29.00 dBm	-16.00 dB

Date: 25.MAY.2019 01:34:32

Lowest Band Edge / Full RB

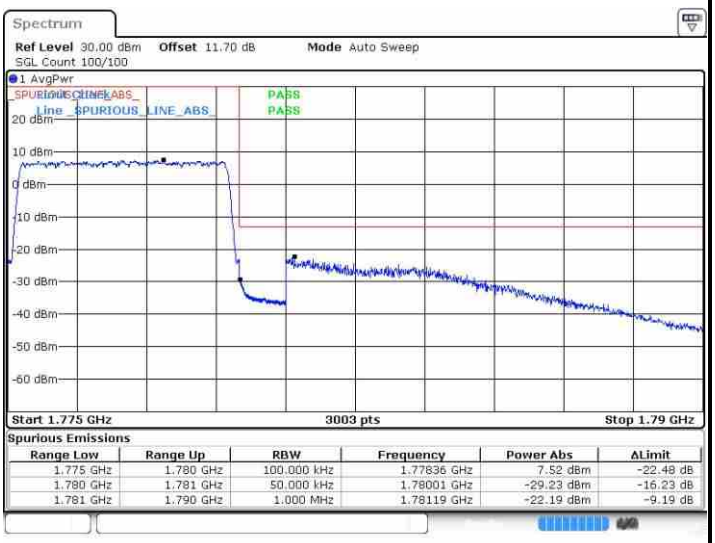


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70866 GHz	-23.21 dBm	-10.21 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-29.95 dBm	-16.95 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71446 GHz	7.23 dBm	-22.77 dB

Date: 25.MAY.2019 01:28:03

Highest Band Edge / Full RB



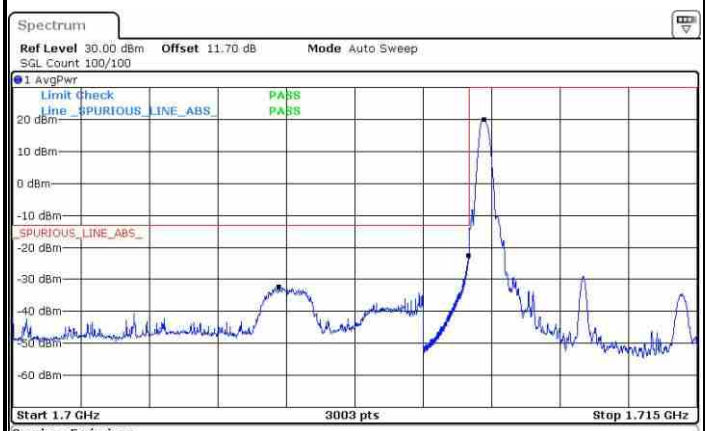
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77836 GHz	7.52 dBm	-22.48 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-29.23 dBm	-16.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78119 GHz	-22.19 dBm	-9.19 dB

Date: 25.MAY.2019 01:36:34

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

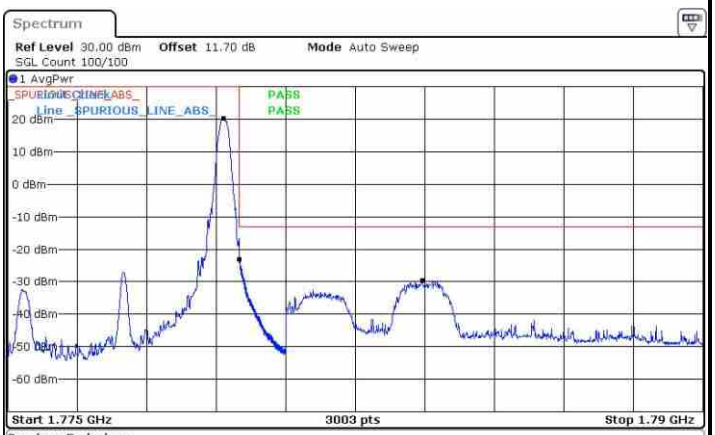


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70583 GHz	-32.36 dBm	-19.36 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-22.52 dBm	-9.52 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	19.87 dBm	-10.13 dB

Date: 25.MAY.2019 01:27:02

Highest Band Edge / 1 RB

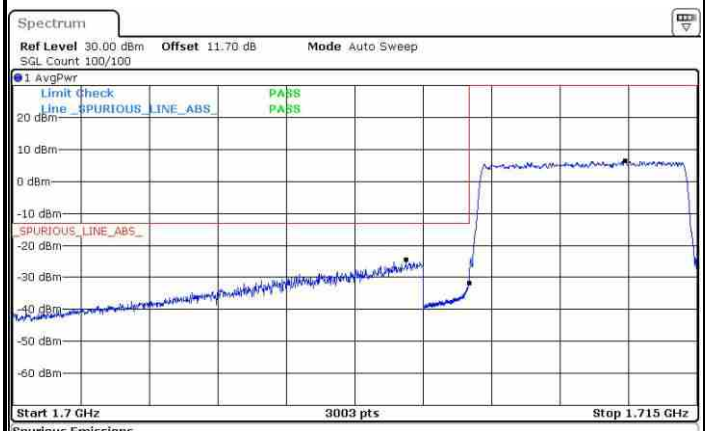


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77966 GHz	20.19 dBm	-9.81 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-23.14 dBm	-10.14 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78394 GHz	-29.54 dBm	-16.54 dB

Date: 25.MAY.2019 01:35:33

Lowest Band Edge / Full RB

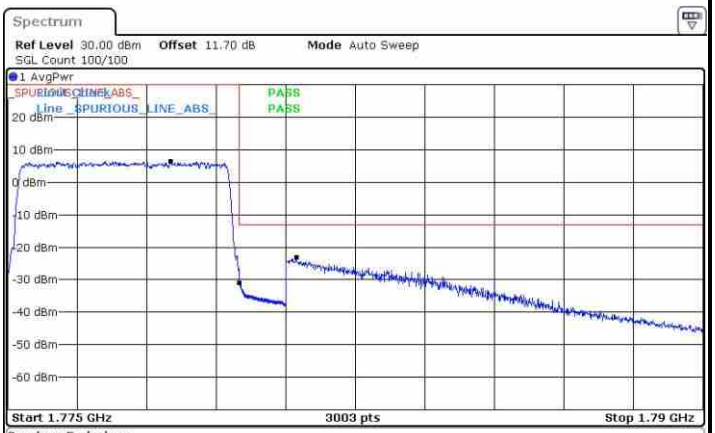


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70863 GHz	-24.58 dBm	-11.58 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.84 dBm	-18.84 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71343 GHz	6.38 dBm	-23.62 dB

Date: 25.MAY.2019 01:29:04

Highest Band Edge / Full RB



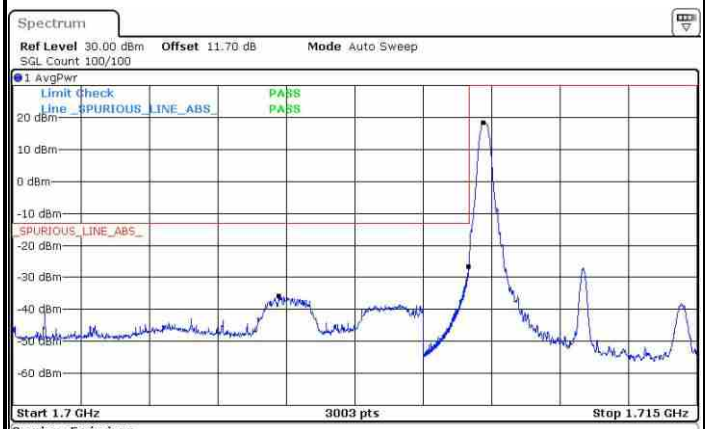
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77851 GHz	6.44 dBm	-23.56 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-30.84 dBm	-17.84 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78122 GHz	-23.03 dBm	-10.03 dB

Date: 25.MAY.2019 01:37:35

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

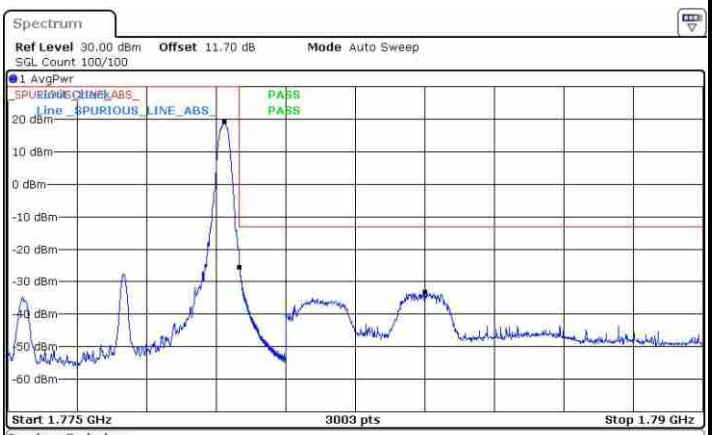


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70583 GHz	-35.89 dBm	-22.89 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-26.68 dBm	-13.68 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71030 GHz	18.31 dBm	-11.69 dB

Date: 25.MAY.2019 01:18:13

Highest Band Edge / 1 RB

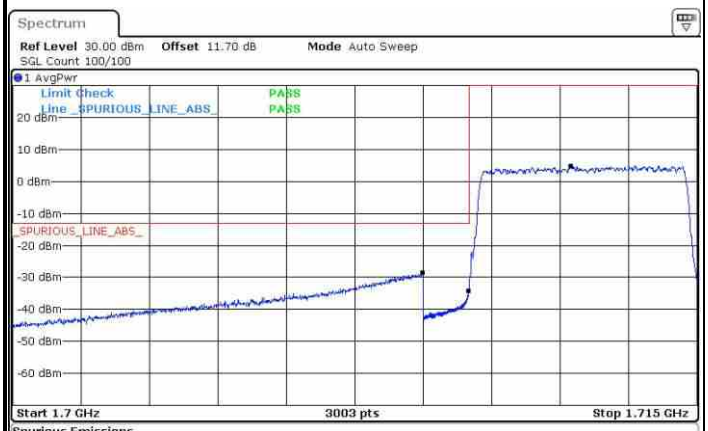


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77968 GHz	19.15 dBm	-10.85 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-25.48 dBm	-12.48 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78400 GHz	-33.05 dBm	-20.05 dB

Date: 25.MAY.2019 01:22:28

Lowest Band Edge / Full RB

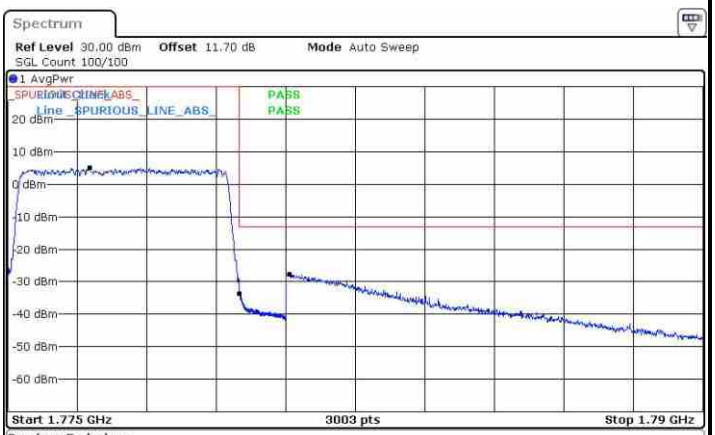


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-28.57 dBm	-15.57 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-34.12 dBm	-21.12 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71223 GHz	4.89 dBm	-25.11 dB

Date: 25.MAY.2019 01:19:14

Highest Band Edge / Full RB



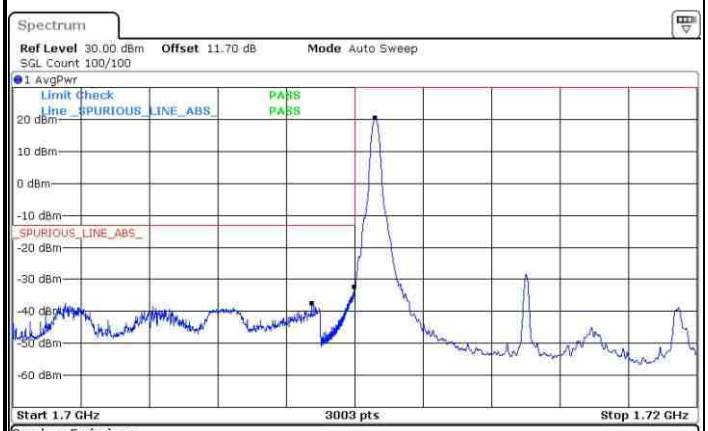
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77678 GHz	5.15 dBm	-24.85 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-33.57 dBm	-20.57 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-27.63 dBm	-14.63 dB

Date: 25.MAY.2019 01:23:29

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

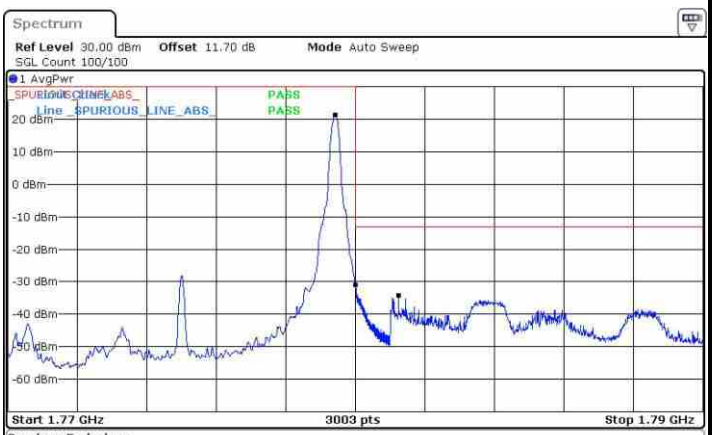


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-37.36 dBm	-24.36 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-32.21 dBm	-19.21 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	20.48 dBm	-9.52 dB

Date: 25.MAY.2019 01:40:50

Highest Band Edge / 1 RB

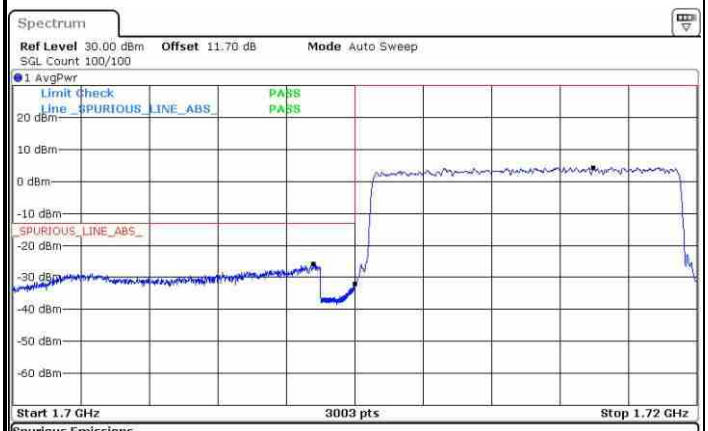


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77942 GHz	21.31 dBm	-8.69 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-31.00 dBm	-18.00 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78124 GHz	-34.23 dBm	-21.23 dB

Date: 25.MAY.2019 01:49:23

Lowest Band Edge / Full RB

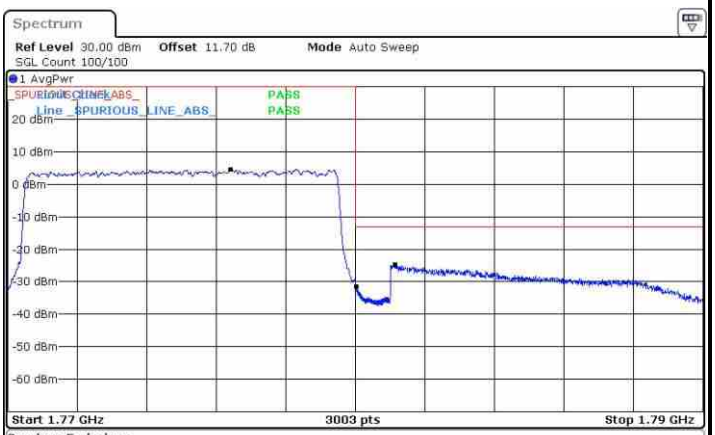


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70880 GHz	-25.95 dBm	-12.95 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-32.14 dBm	-19.14 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71697 GHz	4.31 dBm	-25.69 dB

Date: 25.MAY.2019 01:42:52

Highest Band Edge / Full RB



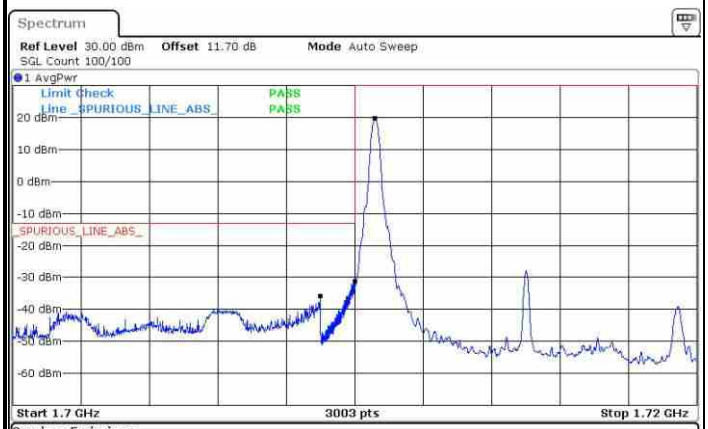
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77640 GHz	4.56 dBm	-25.44 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-31.47 dBm	-18.47 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78113 GHz	-24.86 dBm	-11.86 dB

Date: 25.MAY.2019 01:51:27

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

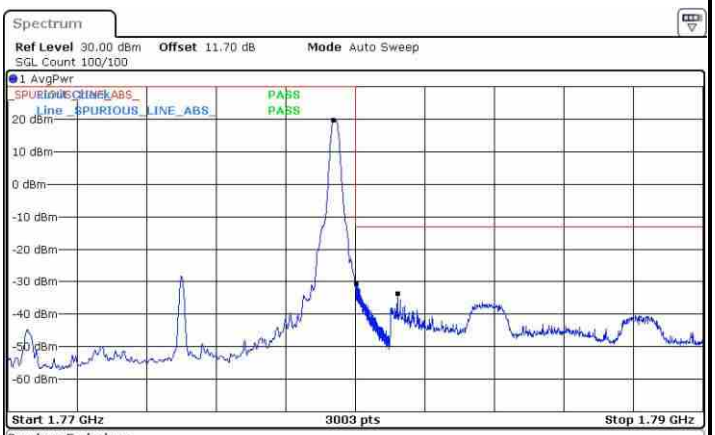


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-35.94 dBm	-22.94 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-31.35 dBm	-18.35 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	19.58 dBm	-10.42 dB

Date: 25.MAY.2019 01:41:51

Highest Band Edge / 1 RB

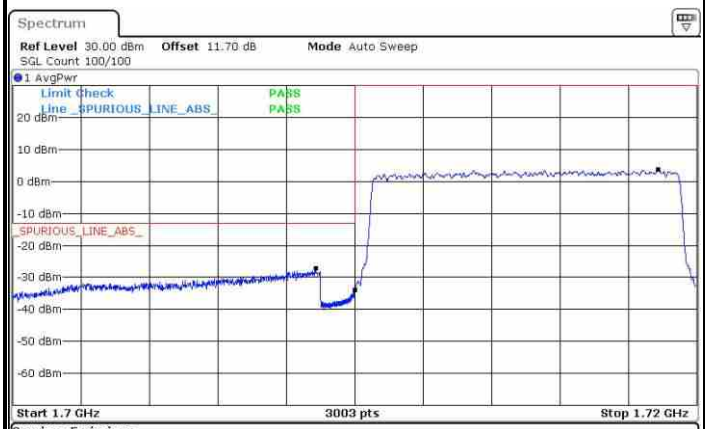


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77938 GHz	19.81 dBm	-10.19 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-30.58 dBm	-17.58 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78120 GHz	-33.70 dBm	-20.70 dB

Date: 25.MAY.2019 01:50:26

Lowest Band Edge / Full RB

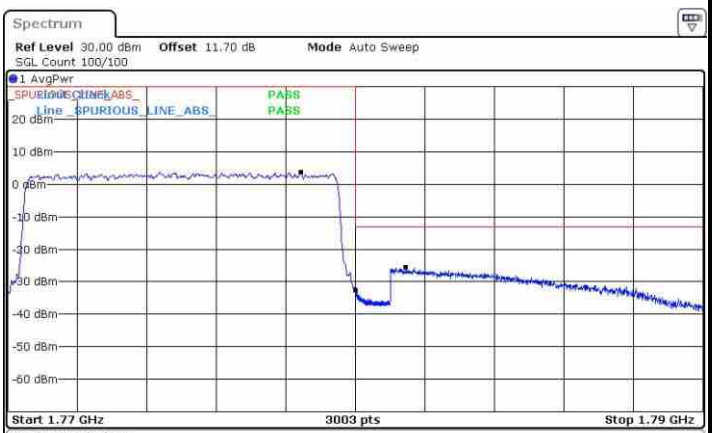


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-27.30 dBm	-14.30 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.00 dBm	-21.00 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71885 GHz	3.65 dBm	-26.35 dB

Date: 25.MAY.2019 01:43:53

Highest Band Edge / Full RB



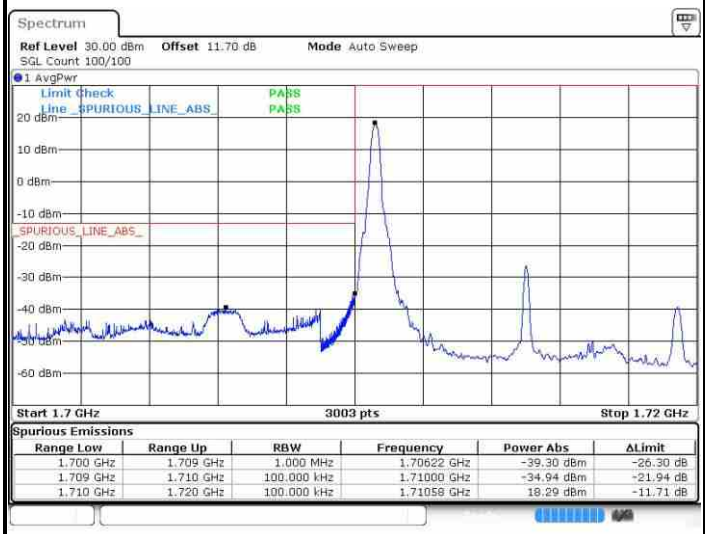
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77843 GHz	3.78 dBm	-26.22 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-32.51 dBm	-19.51 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78145 GHz	-25.66 dBm	-12.66 dB

Date: 25.MAY.2019 01:52:28

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

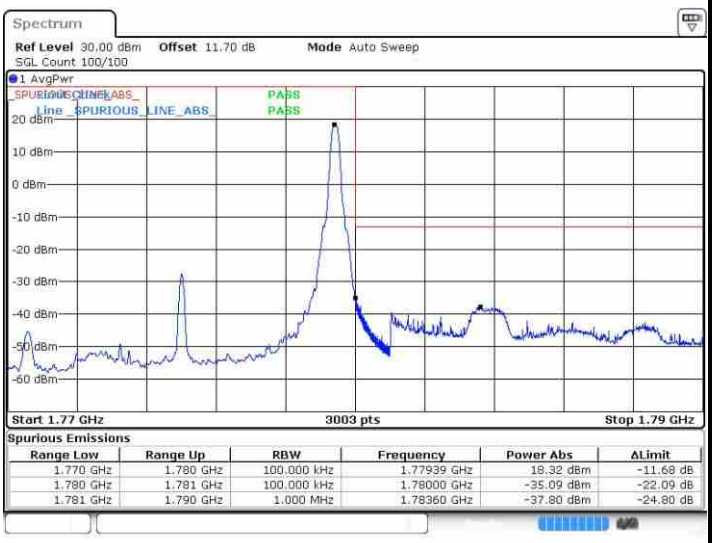


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70622 GHz	-39.30 dBm	-26.30 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.94 dBm	-21.94 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	18.29 dBm	-11.71 dB

Date: 25.MAY.2019 01:55:20

Highest Band Edge / 1 RB

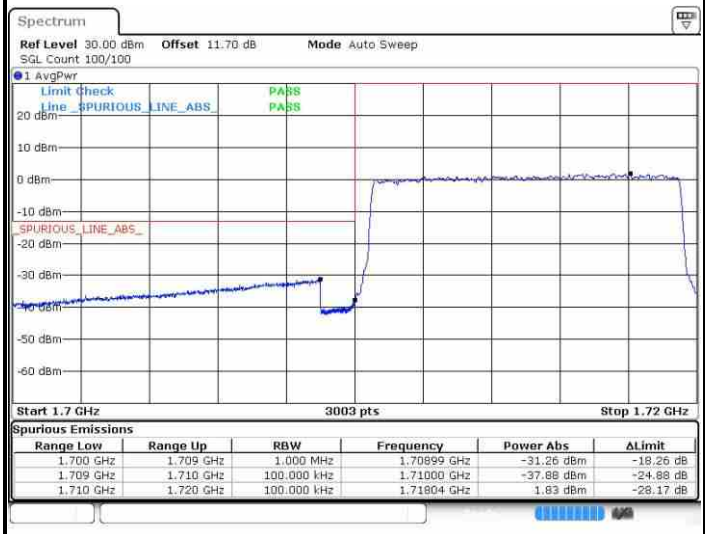


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77939 GHz	18.32 dBm	-11.68 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.09 dBm	-22.09 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78360 GHz	-37.80 dBm	-24.80 dB

Date: 25.MAY.2019 01:59:37

Lowest Band Edge / Full RB

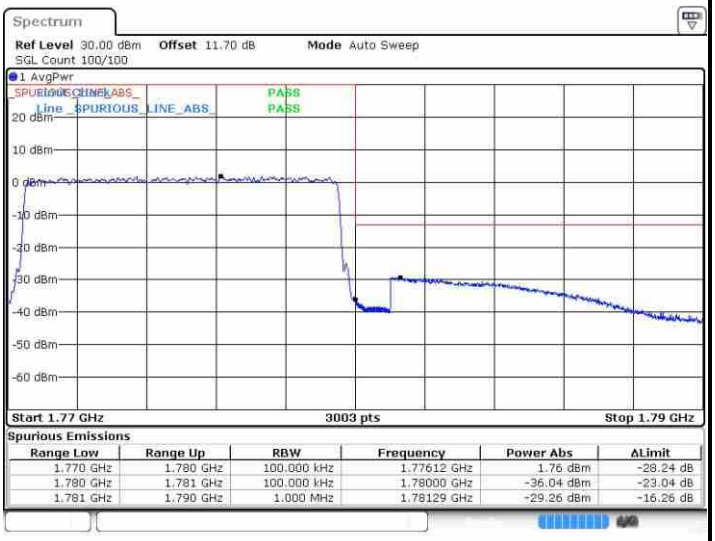


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-31.26 dBm	-18.26 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-37.88 dBm	-24.88 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71804 GHz	1.83 dBm	-28.17 dB

Date: 25.MAY.2019 01:56:21

Highest Band Edge / Full RB



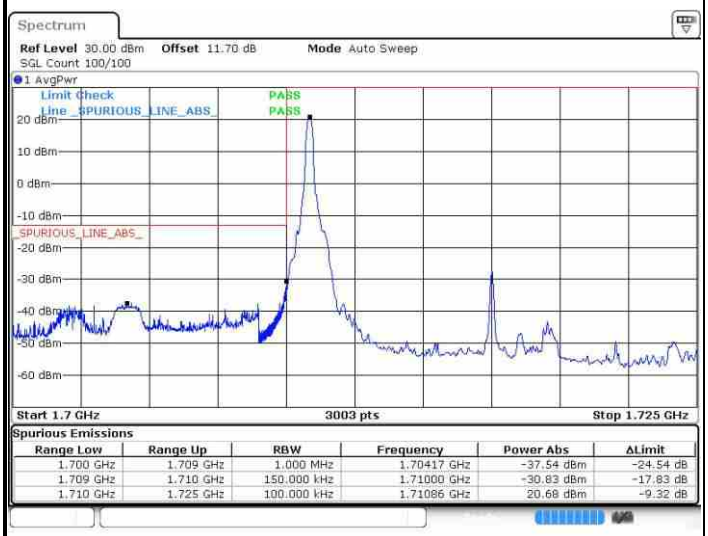
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77612 GHz	1.76 dBm	-28.24 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-36.04 dBm	-23.04 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78129 GHz	-29.26 dBm	-16.26 dB

Date: 25.MAY.2019 02:00:39

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

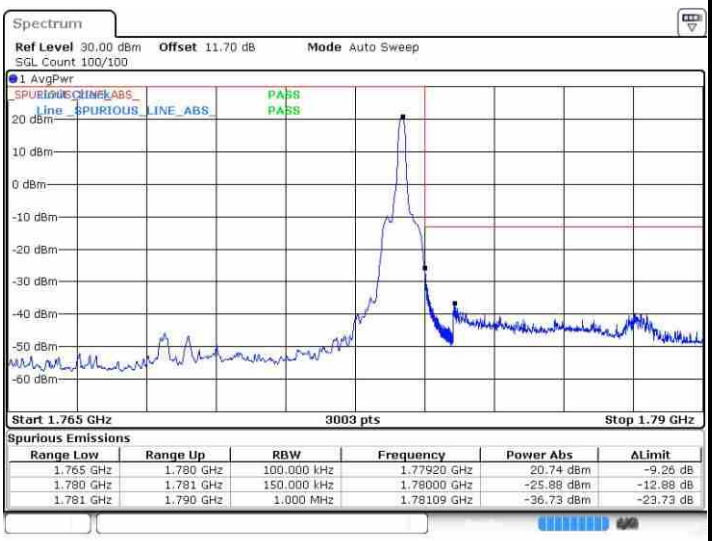


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70417 GHz	-37.54 dBm	-24.54 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.83 dBm	-17.83 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	20.68 dBm	-9.32 dB

Date: 25.MAY.2019 02:10:36

Highest Band Edge / 1 RB

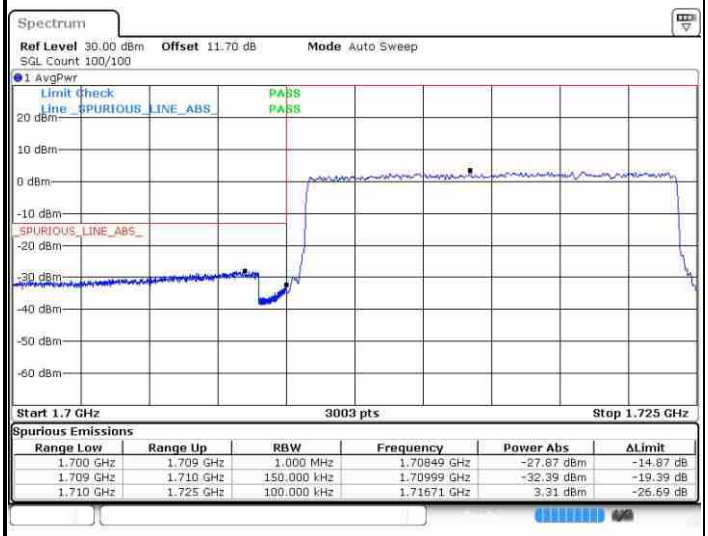


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77920 GHz	20.74 dBm	-9.26 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-25.88 dBm	-12.88 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-36.73 dBm	-23.73 dB

Date: 25.MAY.2019 02:19:10

Lowest Band Edge / Full RB

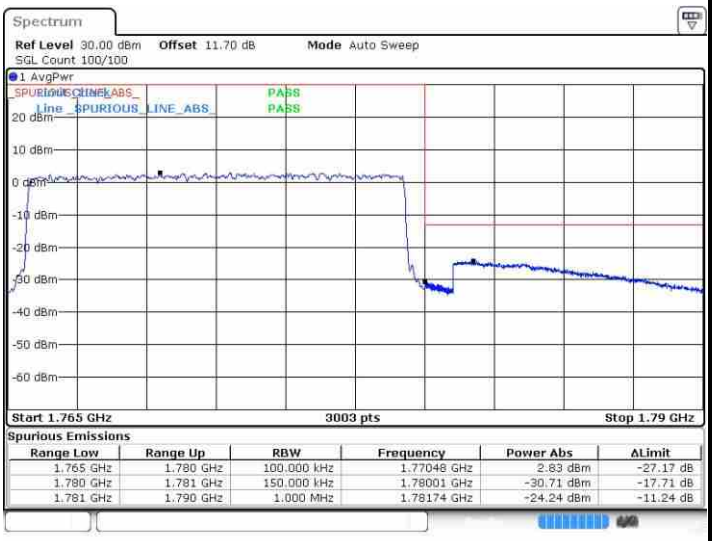


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70849 GHz	-27.87 dBm	-14.87 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-32.39 dBm	-19.39 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71671 GHz	3.31 dBm	-26.69 dB

Date: 25.MAY.2019 02:12:39

Highest Band Edge / Full RB



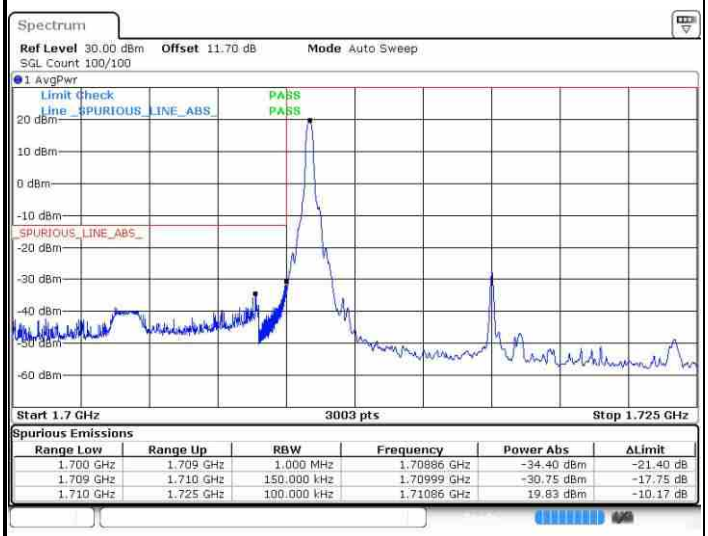
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77048 GHz	2.83 dBm	-27.17 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-30.71 dBm	-17.71 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78174 GHz	-24.24 dBm	-11.24 dB

Date: 25.MAY.2019 02:21:12

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

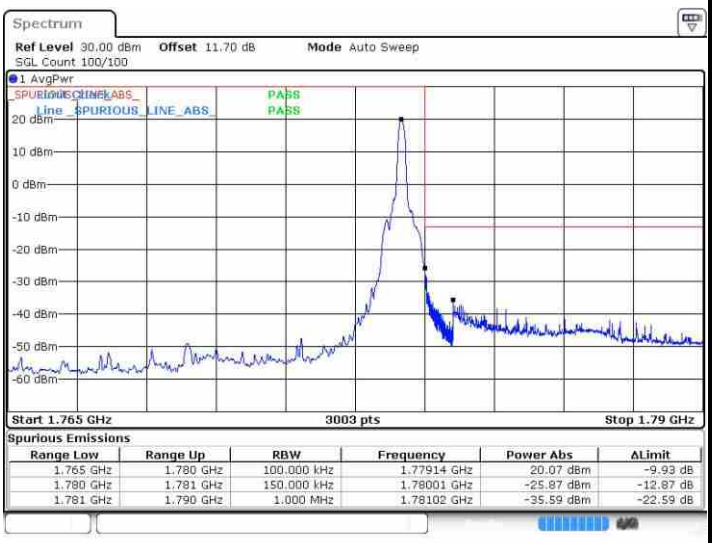


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-34.40 dBm	-21.40 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-30.75 dBm	-17.75 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	19.83 dBm	-10.17 dB

Date: 25.MAY.2019 02:11:37

Highest Band Edge / 1 RB

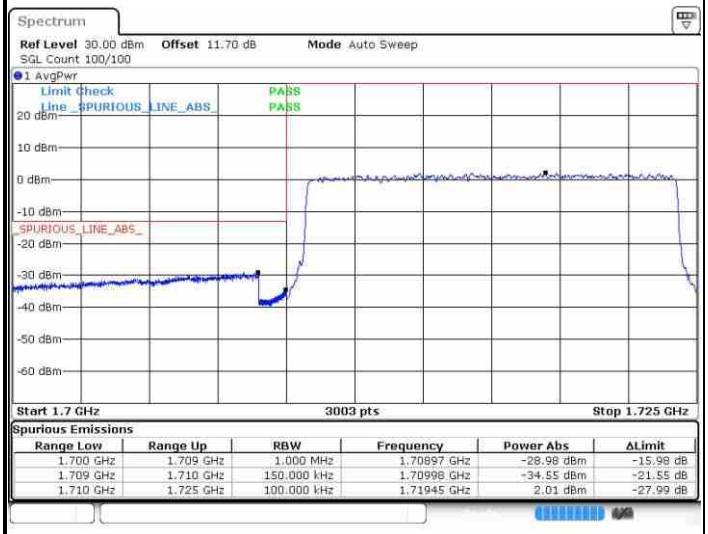


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77914 GHz	20.07 dBm	-9.93 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-25.87 dBm	-12.87 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-35.59 dBm	-22.59 dB

Date: 25.MAY.2019 02:20:11

Lowest Band Edge / Full RB

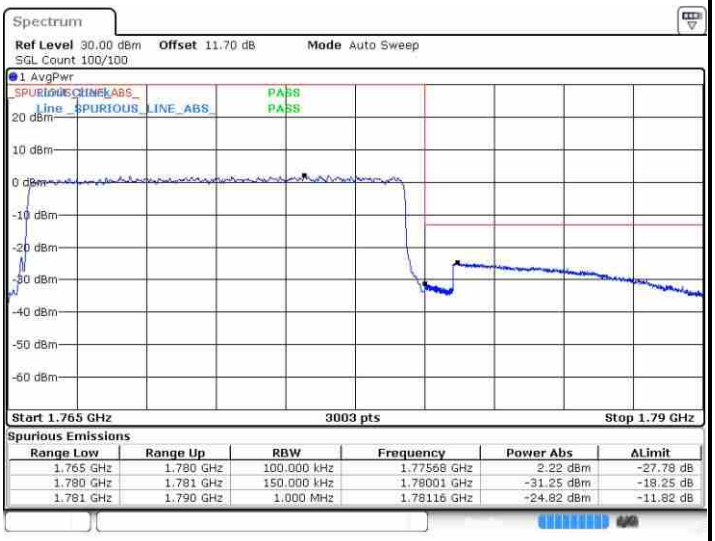


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-28.98 dBm	-15.98 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-34.55 dBm	-21.55 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71945 GHz	2.01 dBm	-27.99 dB

Date: 25.MAY.2019 02:13:40

Highest Band Edge / Full RB



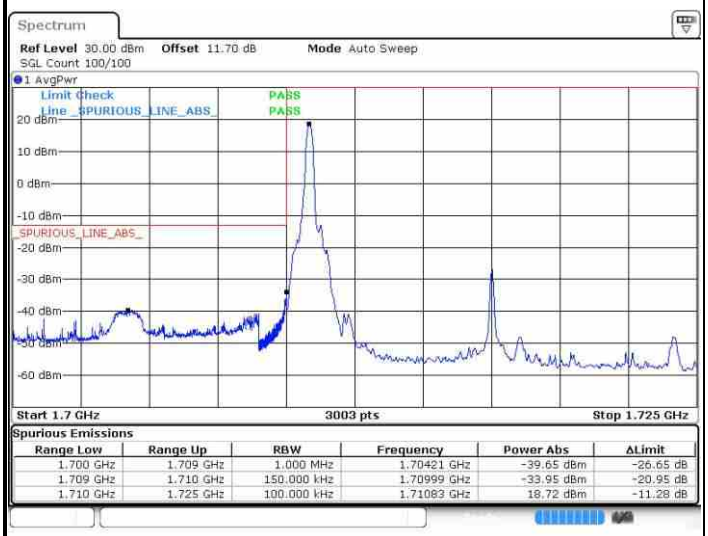
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77568 GHz	2.22 dBm	-27.78 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-31.25 dBm	-18.25 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78116 GHz	-24.82 dBm	-11.82 dB

Date: 25.MAY.2019 02:22:13

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

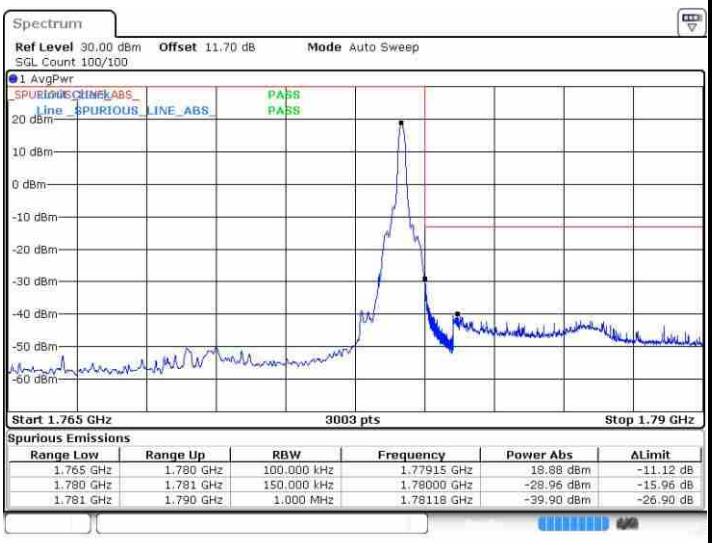


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70421 GHz	-39.65 dBm	-26.65 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-33.95 dBm	-20.95 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	18.72 dBm	-11.28 dB

Date: 25.MAY.2019 02:02:47

Highest Band Edge / 1 RB

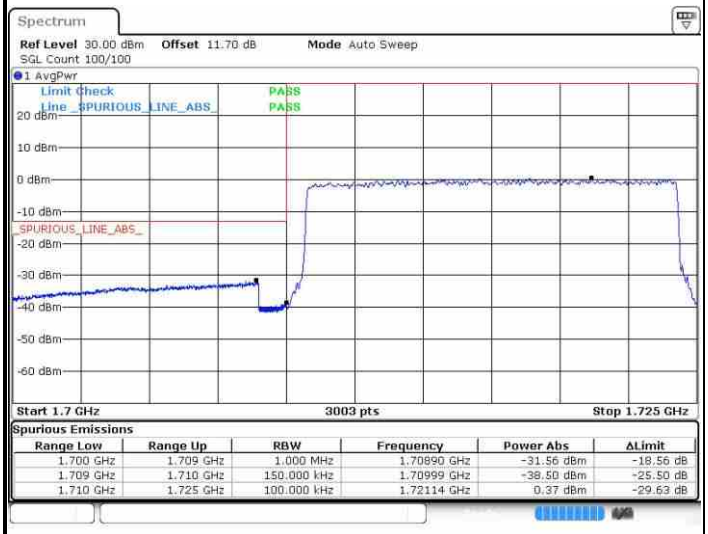


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	18.88 dBm	-11.12 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-28.96 dBm	-15.96 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78118 GHz	-39.90 dBm	-26.90 dB

Date: 25.MAY.2019 02:07:02

Lowest Band Edge / Full RB

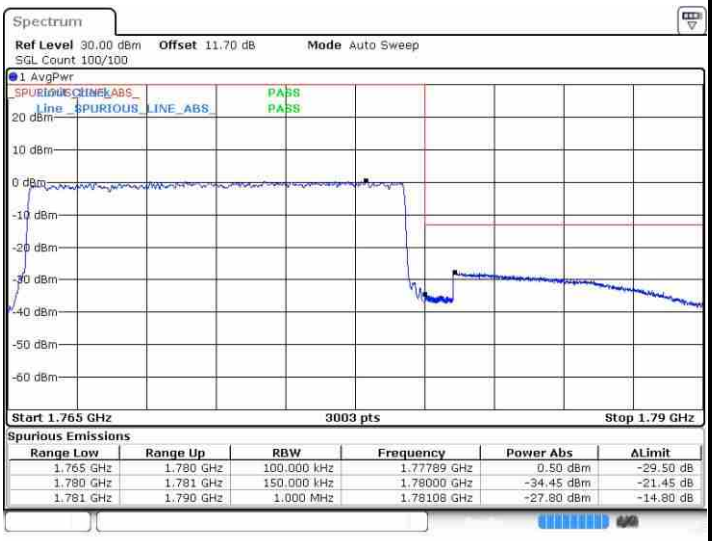


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-31.56 dBm	-18.56 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-38.50 dBm	-25.50 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72114 GHz	0.37 dBm	-29.63 dB

Date: 25.MAY.2019 02:03:48

Highest Band Edge / Full RB



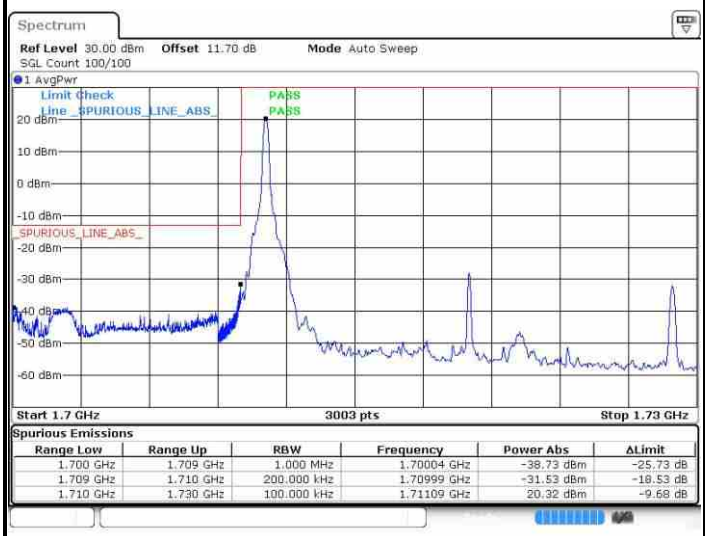
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77789 GHz	0.50 dBm	-29.50 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-34.45 dBm	-21.45 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-27.80 dBm	-14.80 dB

Date: 25.MAY.2019 02:08:03

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB

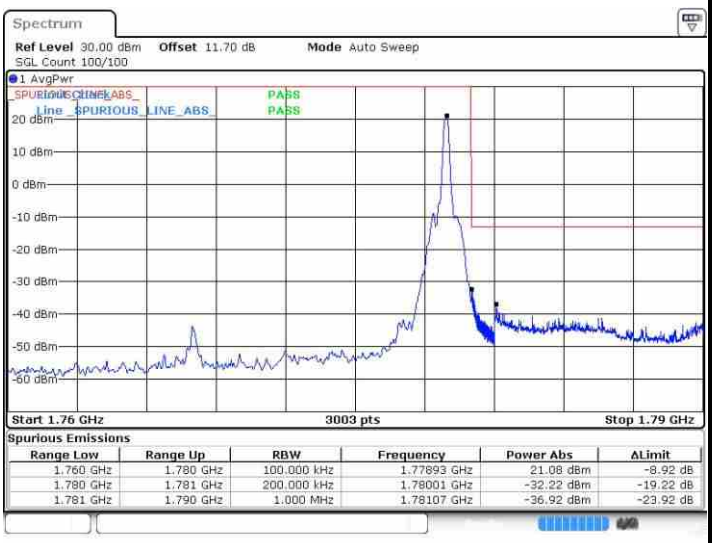


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70004 GHz	-38.73 dBm	-25.73 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.53 dBm	-18.53 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	20.32 dBm	-9.68 dB

Date: 25.MAY.2019 02:25:29

Highest Band Edge / 1 RB

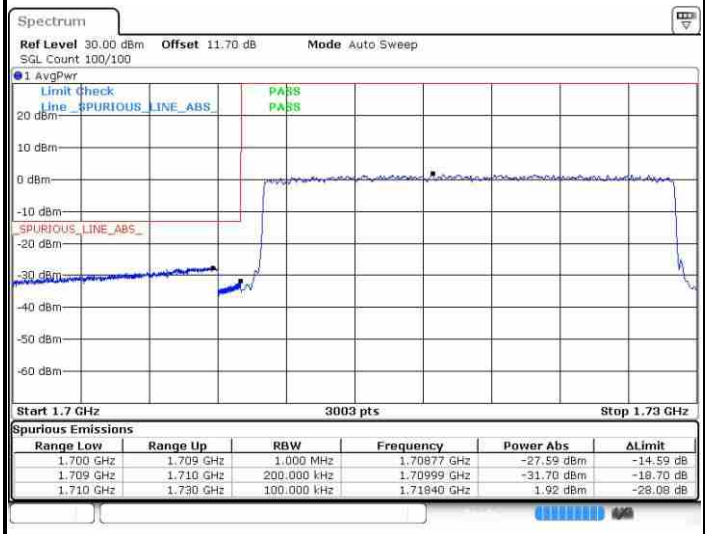


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	21.08 dBm	-8.92 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-32.22 dBm	-19.22 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-36.92 dBm	-23.92 dB

Date: 25.MAY.2019 02:34:03

Lowest Band Edge / Full RB

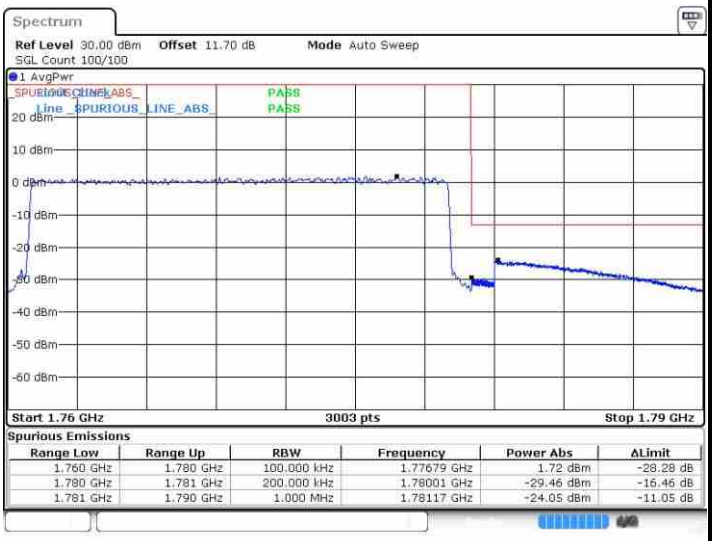


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-27.59 dBm	-14.59 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.70 dBm	-18.70 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71840 GHz	1.92 dBm	-28.08 dB

Date: 25.MAY.2019 02:27:32

Highest Band Edge / Full RB



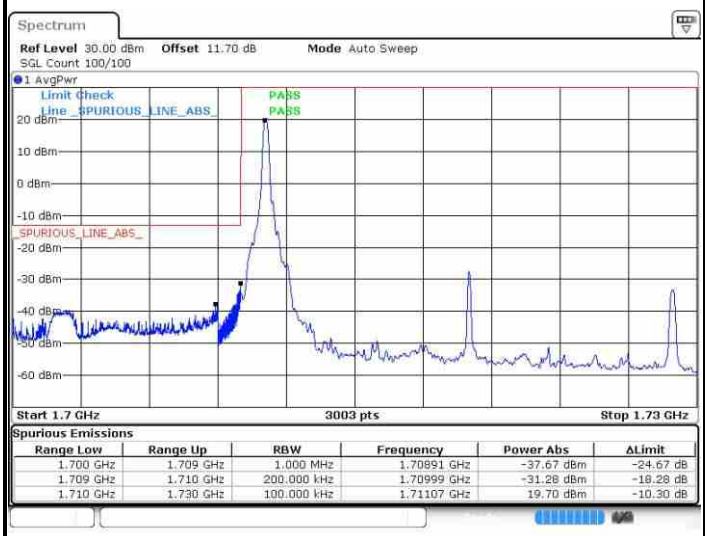
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77679 GHz	1.72 dBm	-28.28 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-29.46 dBm	-16.46 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78117 GHz	-24.05 dBm	-11.05 dB

Date: 25.MAY.2019 02:36:05

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

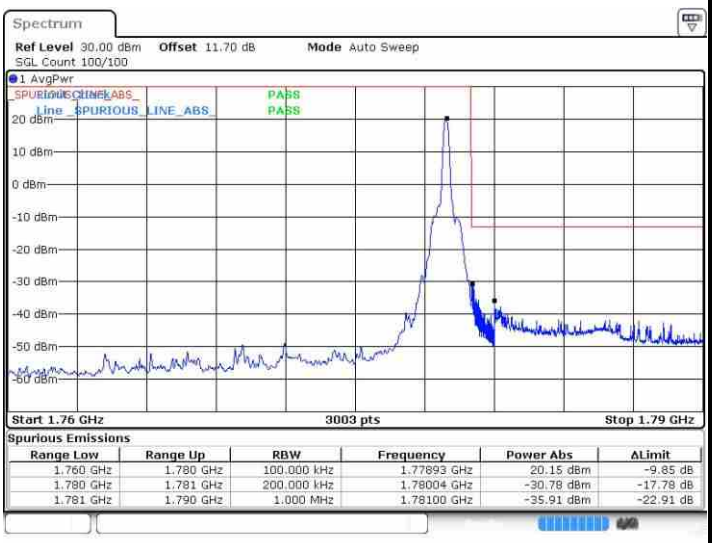


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-37.67 dBm	-24.67 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.28 dBm	-18.28 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.70 dBm	-10.30 dB

Date: 25.MAY.2019 02:26:30

Highest Band Edge / 1 RB

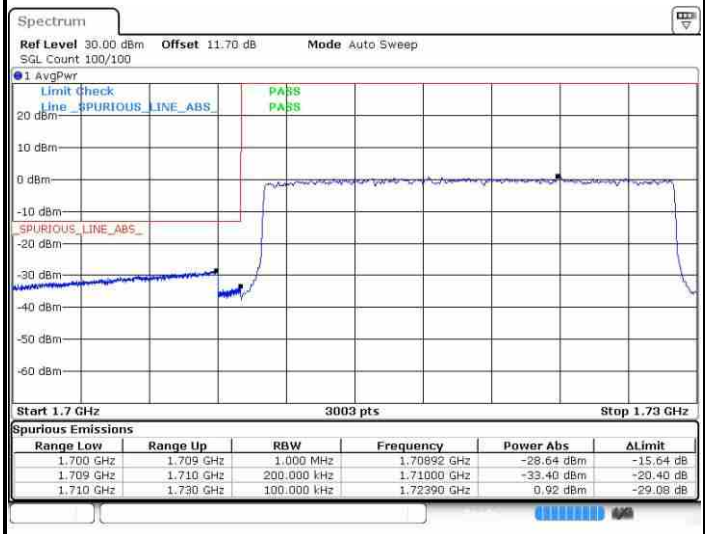


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	20.15 dBm	-9.85 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78004 GHz	-30.78 dBm	-17.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-35.91 dBm	-22.91 dB

Date: 25.MAY.2019 02:35:04

Lowest Band Edge / Full RB

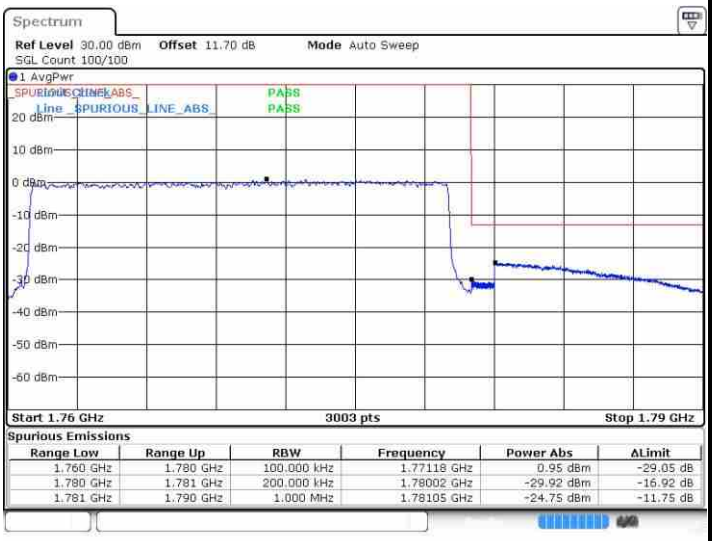


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-28.64 dBm	-15.64 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-33.40 dBm	-20.40 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72390 GHz	0.92 dBm	-29.08 dB

Date: 25.MAY.2019 02:28:33

Highest Band Edge / Full RB



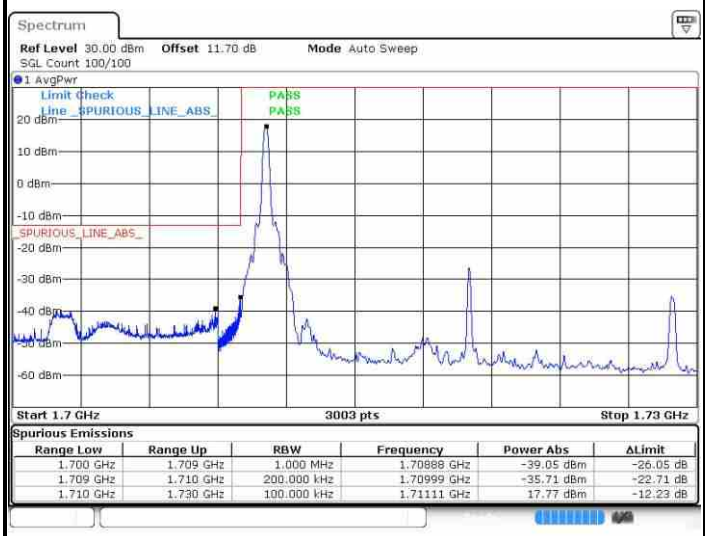
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77118 GHz	0.95 dBm	-29.05 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-29.92 dBm	-16.92 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-24.75 dBm	-11.75 dB

Date: 25.MAY.2019 02:37:06

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

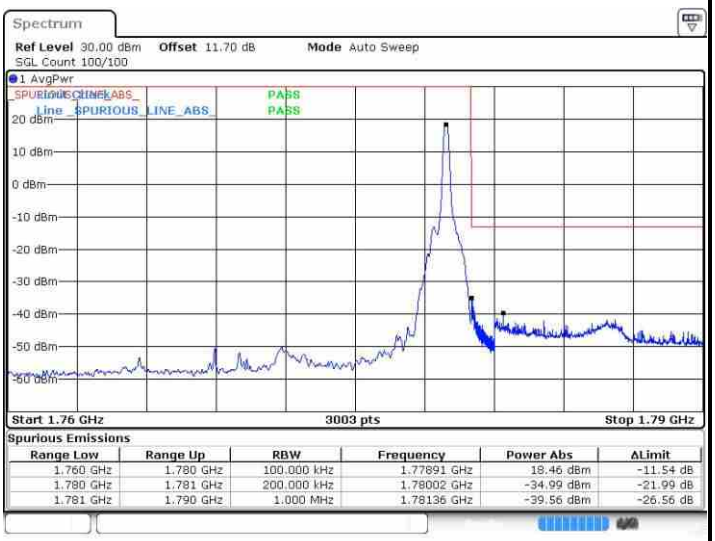


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-39.05 dBm	-26.05 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-35.71 dBm	-22.71 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	17.77 dBm	-12.23 dB

Date: 25.MAY.2019 02:39:57

Highest Band Edge / 1 RB

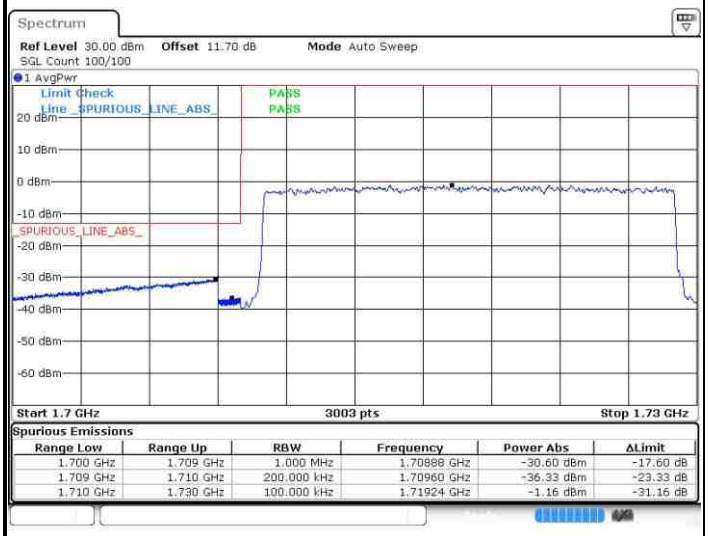


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	18.46 dBm	-11.54 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-34.99 dBm	-21.99 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78136 GHz	-39.56 dBm	-26.56 dB

Date: 25.MAY.2019 02:51:42

Lowest Band Edge / Full RB

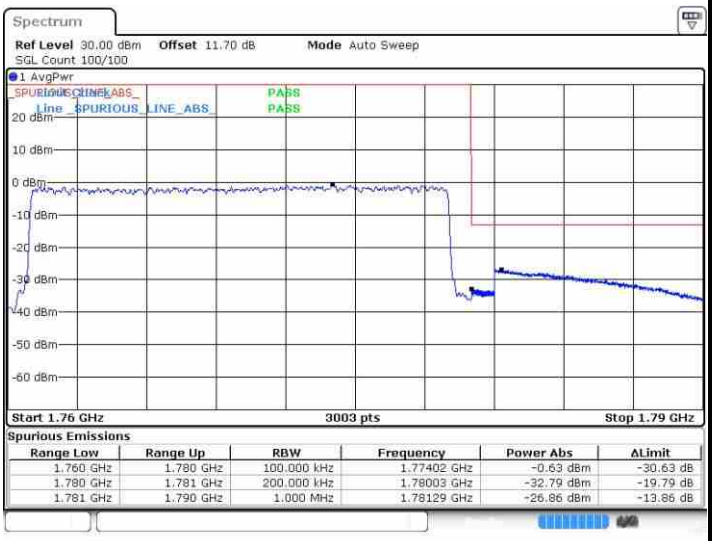


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-30.60 dBm	-17.60 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70960 GHz	-36.33 dBm	-23.33 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71924 GHz	-1.16 dBm	-31.16 dB

Date: 25.MAY.2019 02:40:58

Highest Band Edge / Full RB



Spurious Emissions

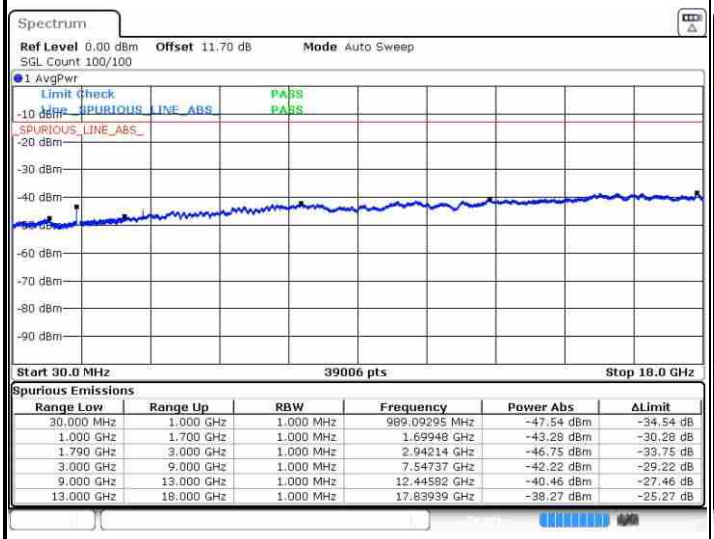
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77402 GHz	-0.63 dBm	-30.63 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-32.79 dBm	-19.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78129 GHz	-26.86 dBm	-13.86 dB

Date: 25.MAY.2019 02:52:43

Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

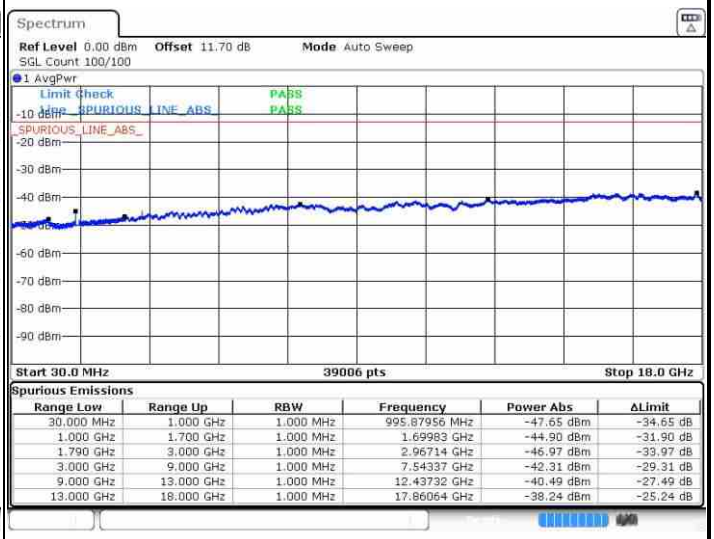


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.54 dBm	-34.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-43.28 dBm	-30.28 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.94214 GHz	-46.75 dBm	-33.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54737 GHz	-42.22 dBm	-29.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44582 GHz	-40.46 dBm	-27.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83939 GHz	-38.27 dBm	-25.27 dB

Date: 24.MAY.2019 01:49:11

Lowest Channel / 16QAM

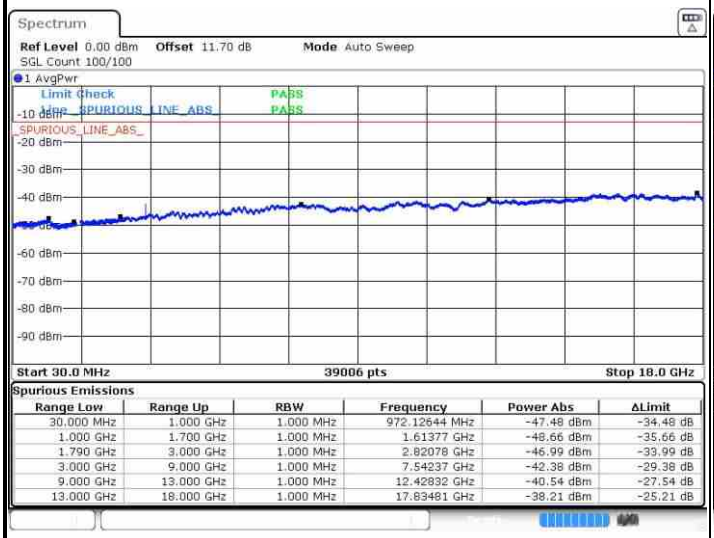


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.65 dBm	-34.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-44.90 dBm	-31.90 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96714 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54337 GHz	-42.31 dBm	-29.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43732 GHz	-40.49 dBm	-27.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.86064 GHz	-38.24 dBm	-25.24 dB

Date: 24.MAY.2019 01:49:53

Middle Channel / QPSK

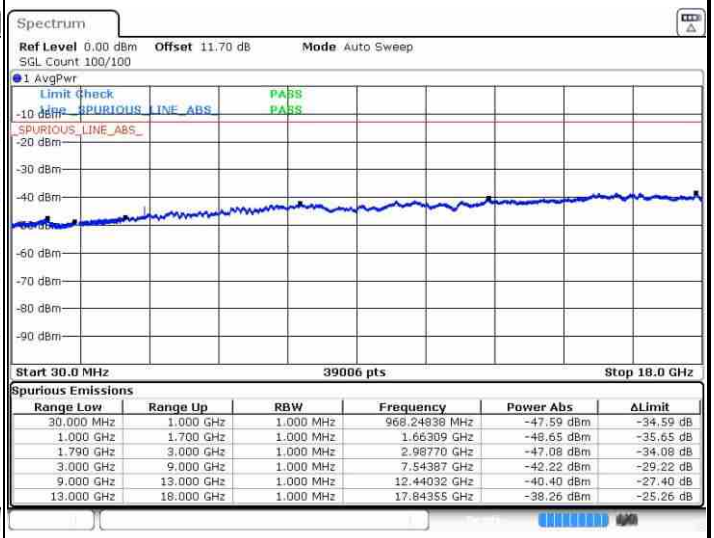


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-47.48 dBm	-34.48 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61377 GHz	-48.66 dBm	-35.66 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.82078 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54237 GHz	-42.38 dBm	-29.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42832 GHz	-40.54 dBm	-27.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83481 GHz	-38.21 dBm	-25.21 dB

Date: 24.MAY.2019 01:51:25

Middle Channel / 16QAM



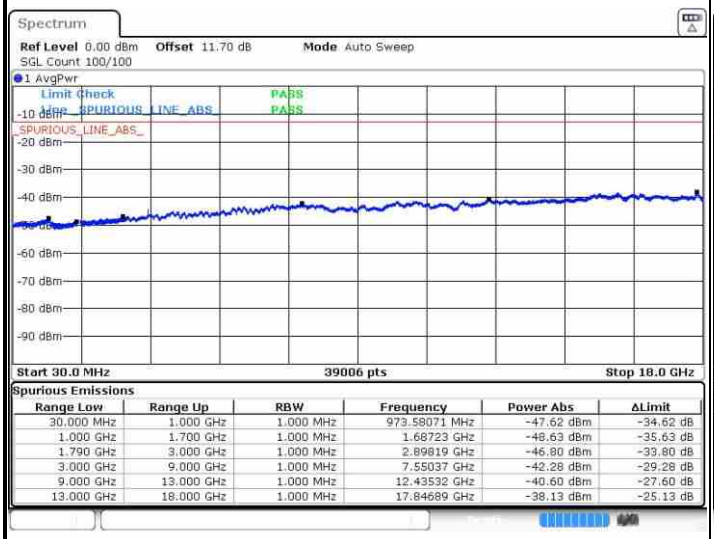
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-47.59 dBm	-34.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66309 GHz	-48.65 dBm	-35.65 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98770 GHz	-47.08 dBm	-34.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54387 GHz	-42.22 dBm	-29.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44032 GHz	-40.40 dBm	-27.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84355 GHz	-38.26 dBm	-25.26 dB

Date: 24.MAY.2019 01:52:07

LTE Band 66 / 1.4MHz

Highest Channel / QPSK

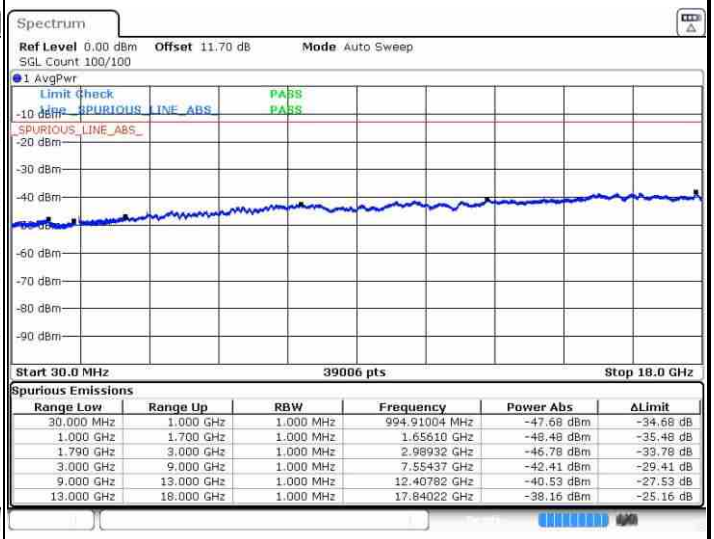


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-48.63 dBm	-35.63 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.89819 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55037 GHz	-42.28 dBm	-29.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43532 GHz	-40.60 dBm	-27.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84689 GHz	-38.13 dBm	-25.13 dB

Date: 24.MAY.2019 01:57:55

Highest Channel / 16QAM



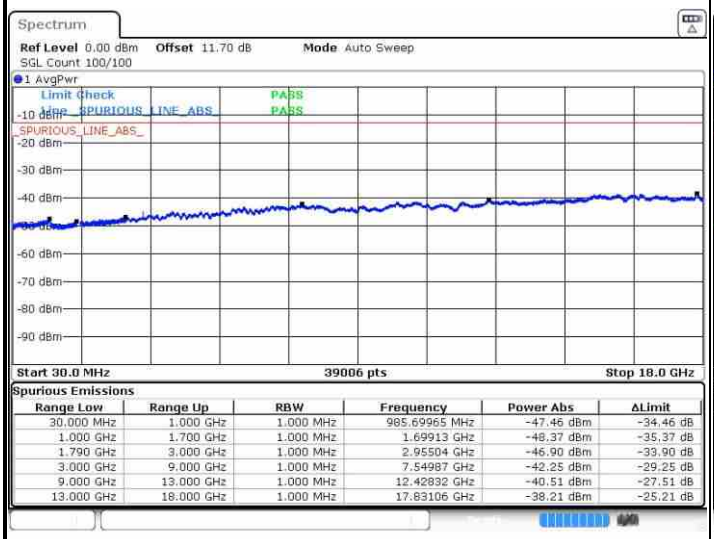
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.68 dBm	-34.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65610 GHz	-48.48 dBm	-35.48 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-46.78 dBm	-33.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55437 GHz	-42.41 dBm	-29.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40782 GHz	-40.53 dBm	-27.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84022 GHz	-38.16 dBm	-25.16 dB

Date: 24.MAY.2019 01:58:37

LTE Band 66 / 3MHz

Lowest Channel / QPSK

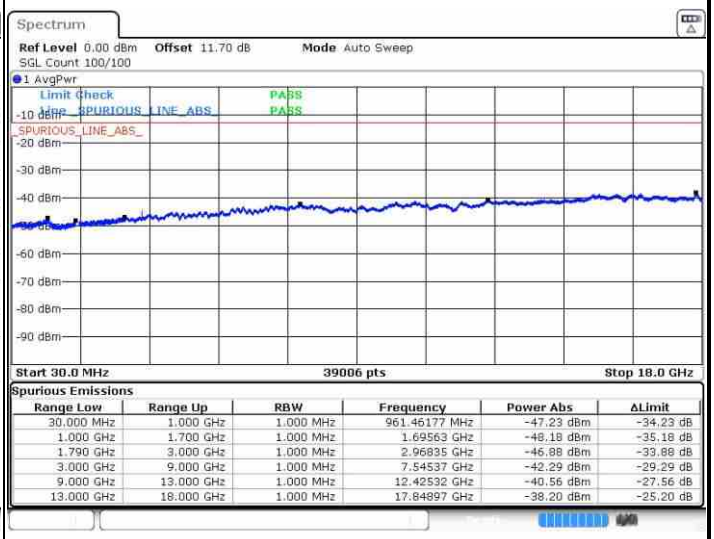


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-48.37 dBm	-35.37 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95504 GHz	-46.90 dBm	-33.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.25 dBm	-29.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42832 GHz	-40.51 dBm	-27.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83106 GHz	-38.21 dBm	-25.21 dB

Date: 24.MAY.2019 02:11:54

Lowest Channel / 16QAM



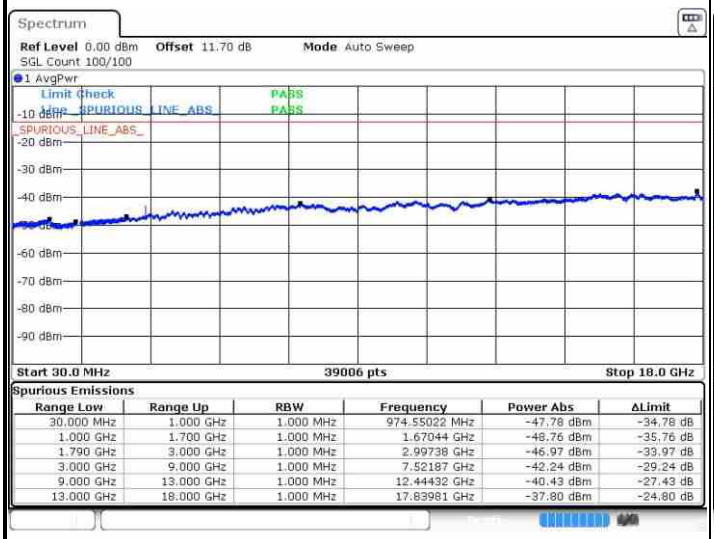
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69563 GHz	-48.18 dBm	-35.18 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96835 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54537 GHz	-42.29 dBm	-29.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42532 GHz	-40.56 dBm	-27.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84897 GHz	-38.20 dBm	-25.20 dB

Date: 24.MAY.2019 02:12:36

LTE Band 66 / 3MHz

Middle Channel / QPSK

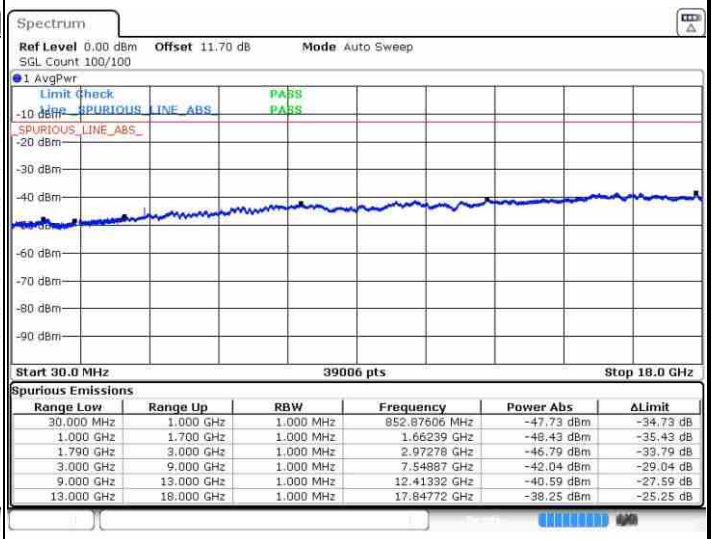


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-47.78 dBm	-34.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67044 GHz	-48.76 dBm	-35.76 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99738 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.52187 GHz	-42.24 dBm	-29.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44432 GHz	-40.43 dBm	-27.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83981 GHz	-37.80 dBm	-24.80 dB

Date: 24.MAY.2019 02:14:07

Middle Channel / 16QAM

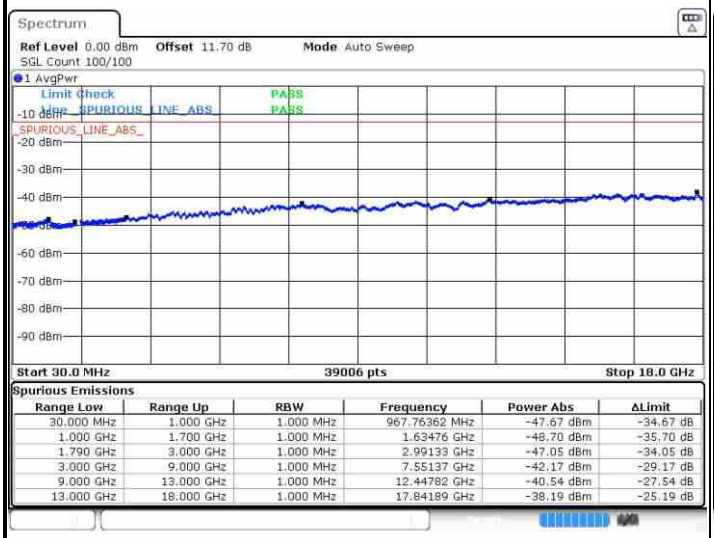


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	852.87606 MHz	-47.73 dBm	-34.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66239 GHz	-48.43 dBm	-35.43 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97278 GHz	-46.79 dBm	-33.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.04 dBm	-29.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41332 GHz	-40.59 dBm	-27.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84772 GHz	-38.25 dBm	-25.25 dB

Date: 24.MAY.2019 02:14:50

Highest Channel / QPSK

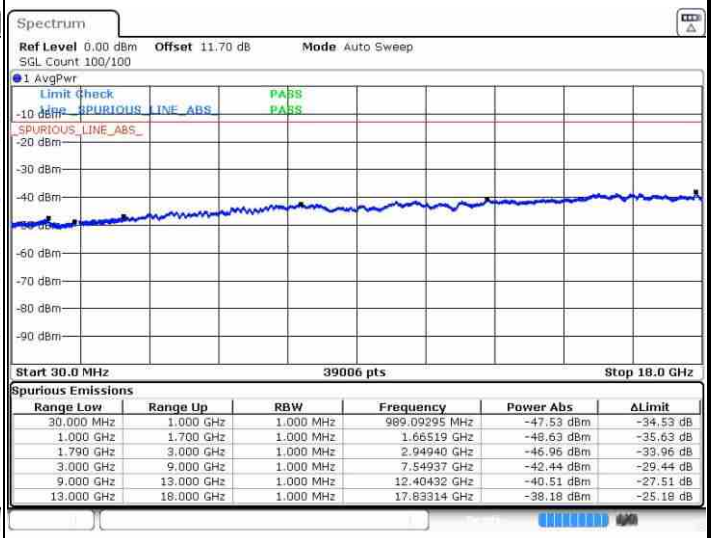


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-47.67 dBm	-34.67 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63476 GHz	-48.70 dBm	-35.70 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99133 GHz	-47.05 dBm	-34.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55137 GHz	-42.17 dBm	-29.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44782 GHz	-40.54 dBm	-27.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.84189 GHz	-38.19 dBm	-25.19 dB

Date: 24.MAY.2019 02:20:26

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.53 dBm	-34.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66519 GHz	-48.63 dBm	-35.63 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.94940 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54937 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40432 GHz	-40.51 dBm	-27.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.83314 GHz	-38.18 dBm	-25.18 dB

Date: 24.MAY.2019 02:21:09