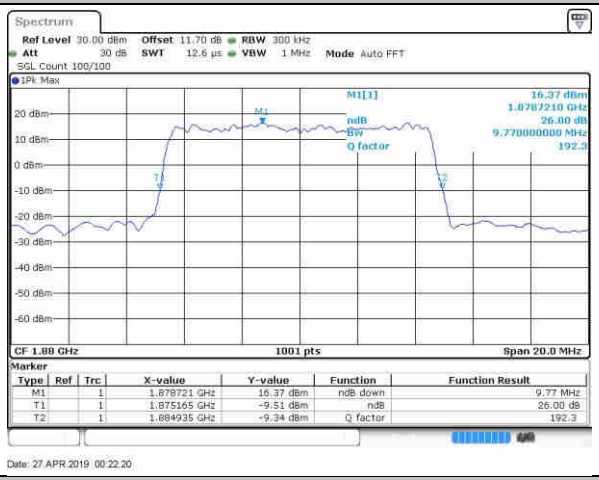
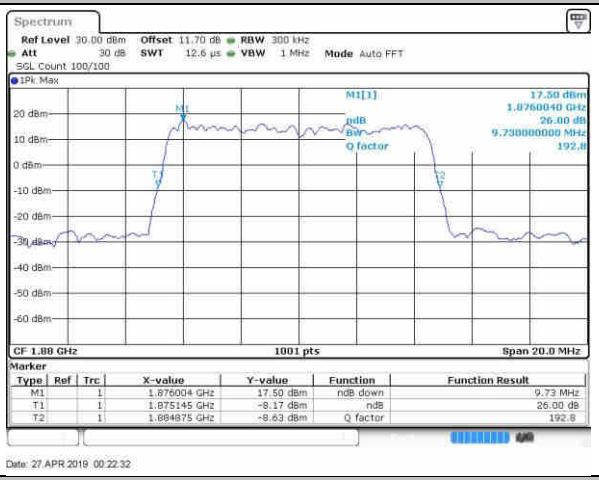
LTE Band 25

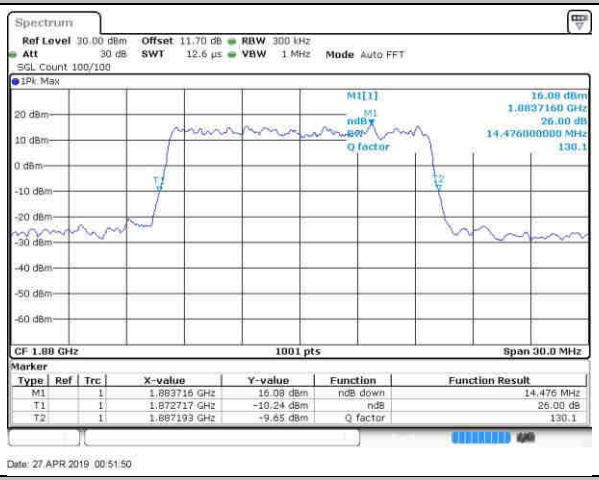
Middle Channel / 10MHz / QPSK



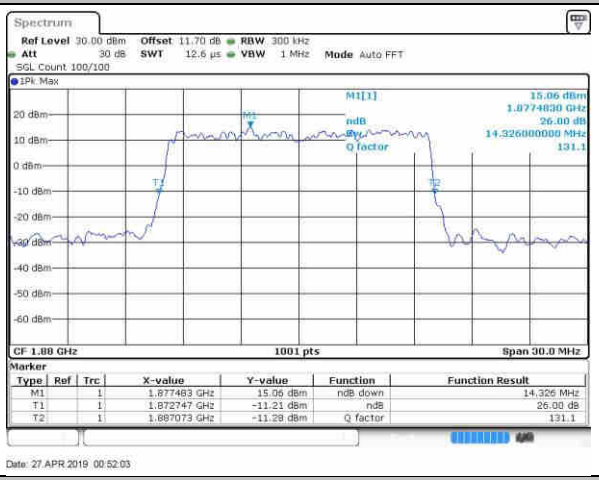
Middle Channel / 10MHz / 16QAM



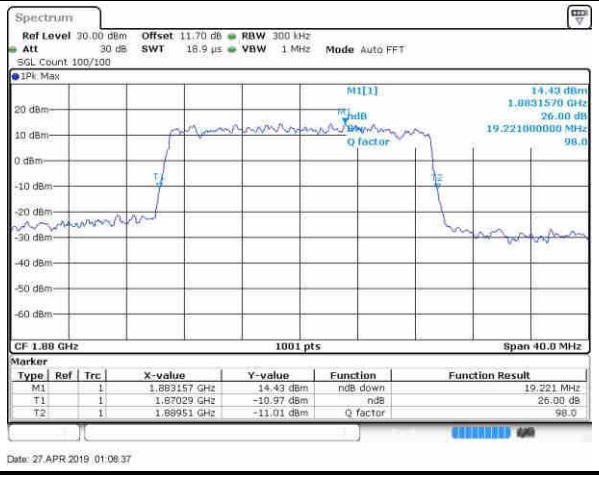
Middle Channel / 15MHz / QPSK



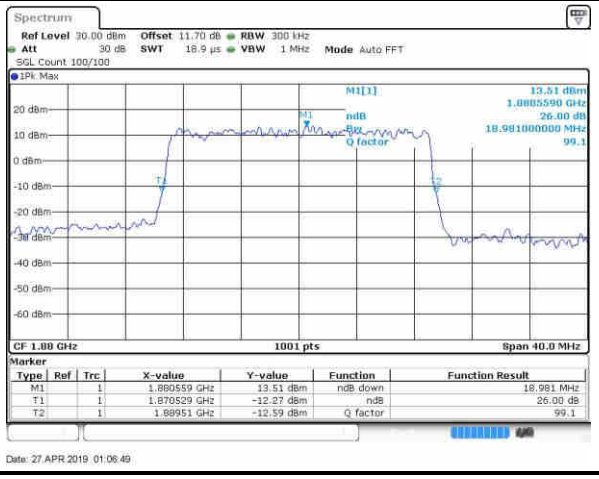
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

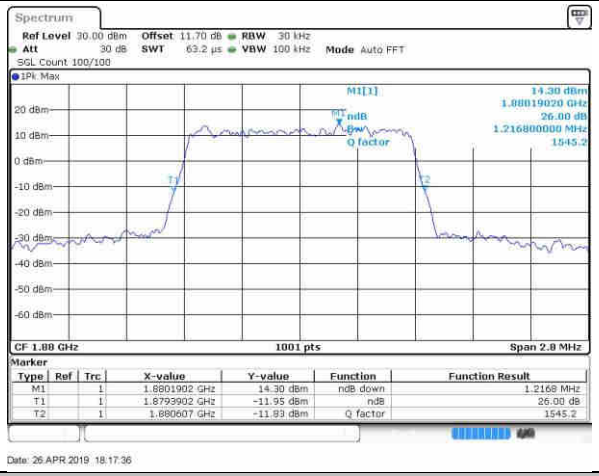


Middle Channel / 20MHz / 16QAM

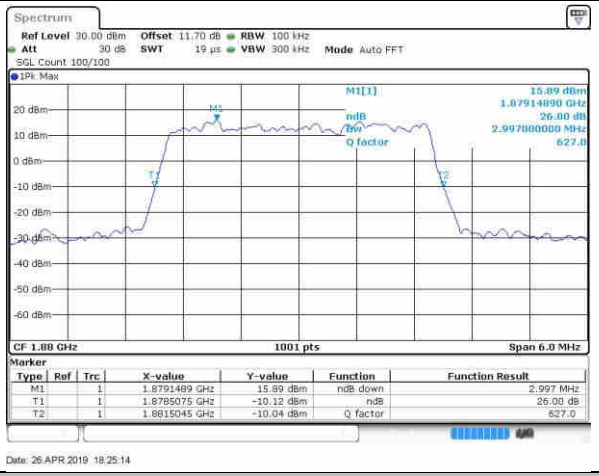


LTE Band 25

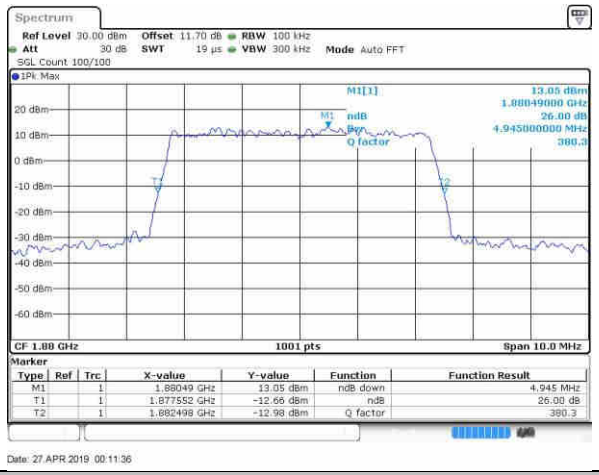
Middle Channel / 1.4MHz / 64QAM



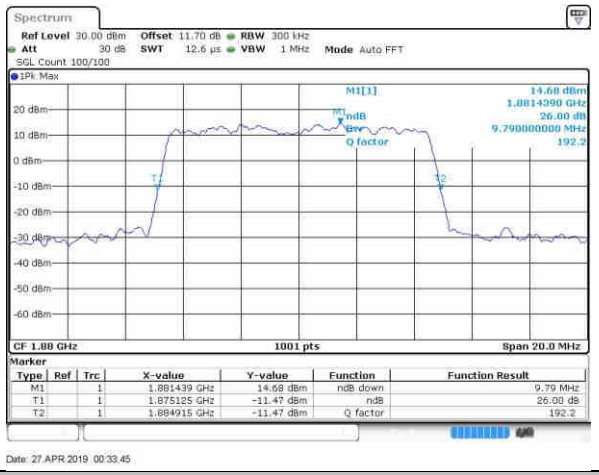
Middle Channel / 3MHz / 64QAM



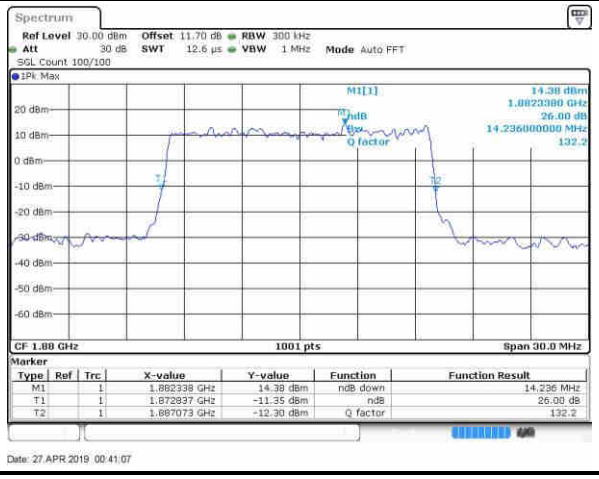
Middle Channel / 5MHz / 64QAM



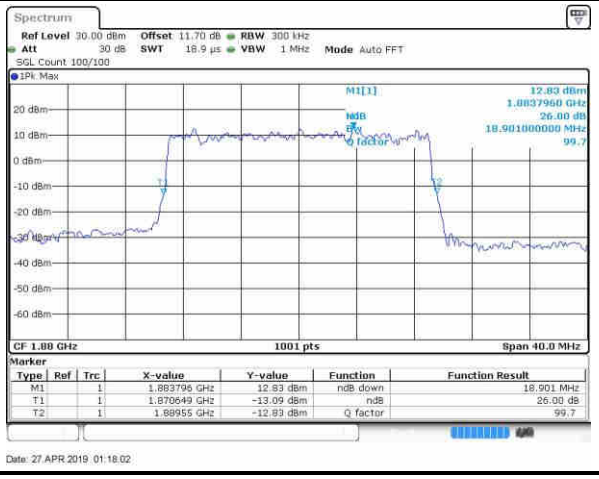
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



Middle Channel / 20MHz / 64QAM

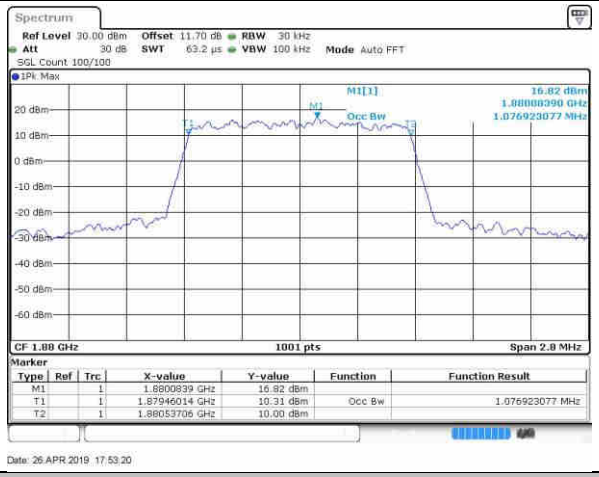


Occupied Bandwidth

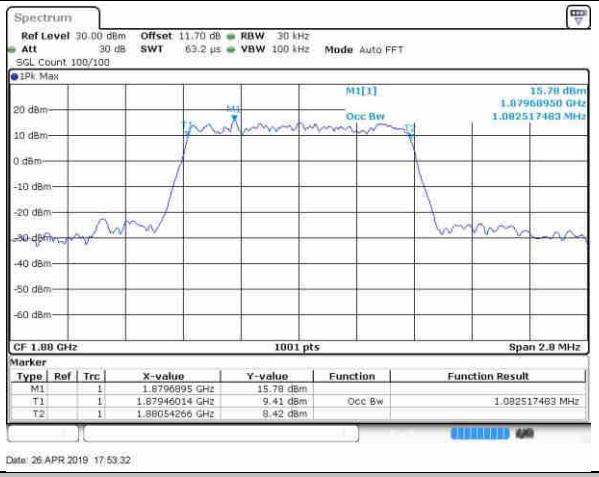
Mode	LTE Band 25 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.73	2.72	4.49	4.48	8.97	9.03	13.49	13.46	17.90	17.86
Middle CH	1.08	1.08	2.70	2.72	4.48	4.48	9.01	9.03	13.43	13.49	17.90	17.94
Highest CH	1.09	1.09	2.72	2.73	4.50	4.49	9.05	8.99	13.40	13.52	17.98	17.82
Mode	LTE Band 25 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.48	-	9.03	-	13.49	-	17.90	-
Middle CH	1.09	-	2.73	-	4.49	-	8.99	-	13.40	-	17.86	-
Highest CH	1.09	-	2.71	-	4.50	-	9.03	-	13.43	-	17.90	-

LTE Band 25

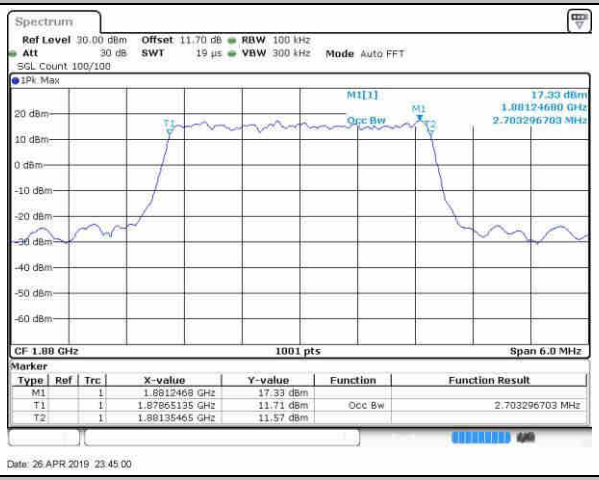
Middle Channel / 1.4MHz / QPSK



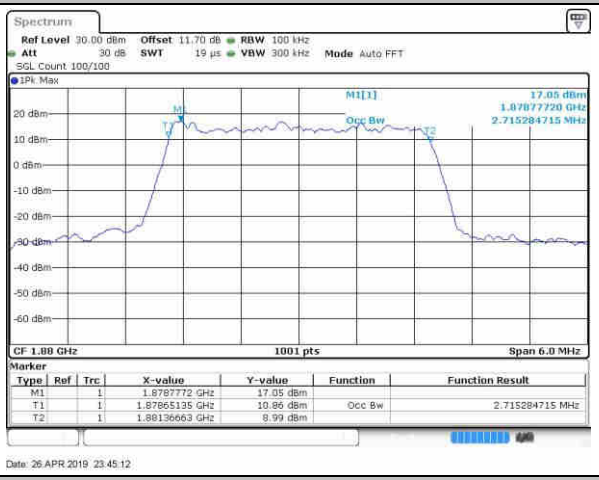
Middle Channel / 1.4MHz / 16QAM



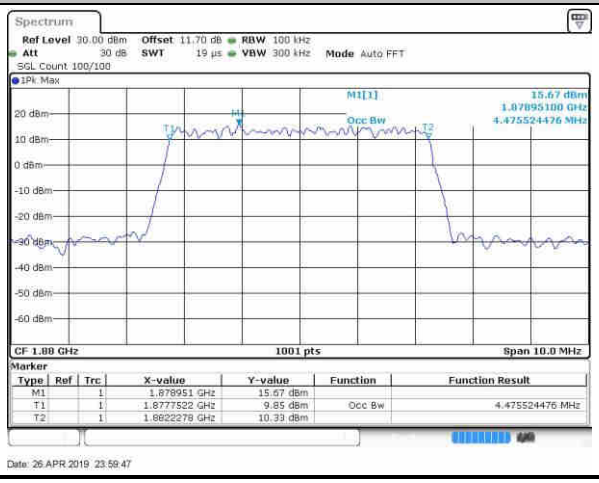
Middle Channel / 3MHz / QPSK



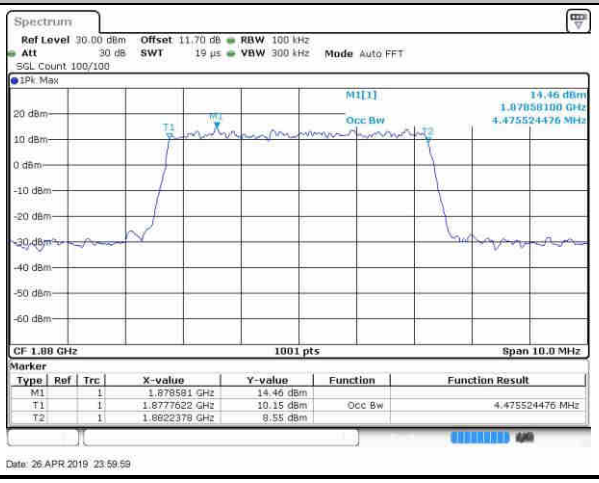
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

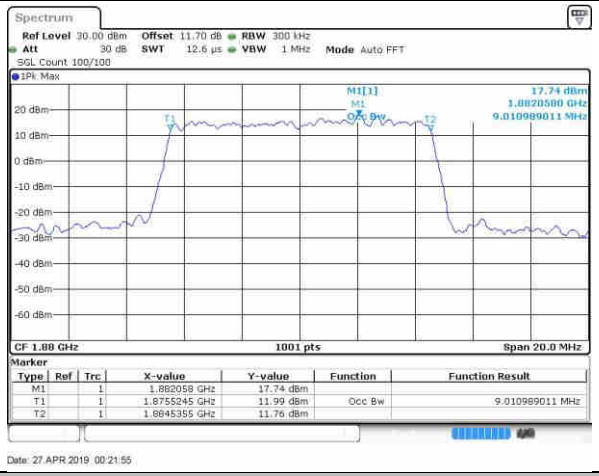


Middle Channel / 5MHz / 16QAM

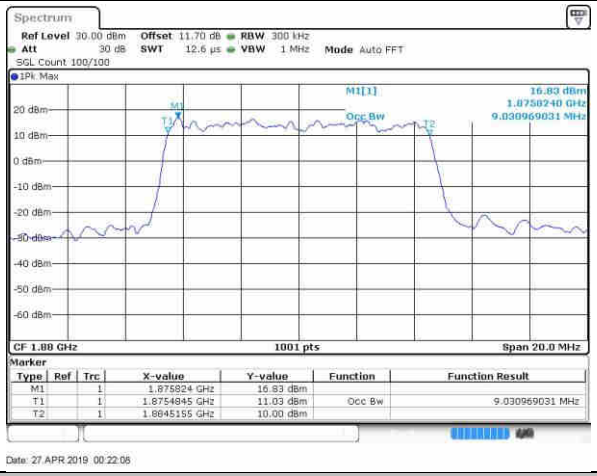


LTE Band 25

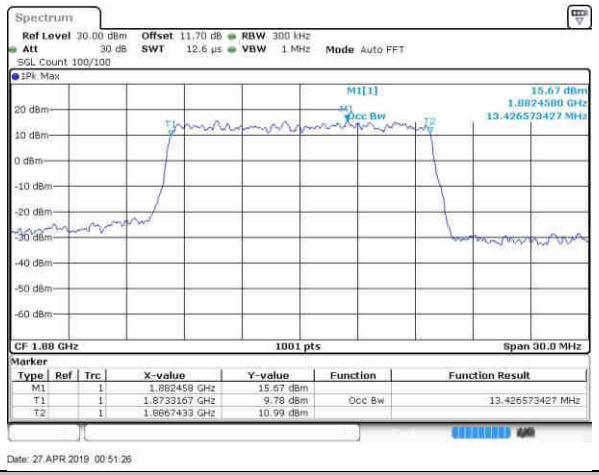
Middle Channel / 10MHz / QPSK



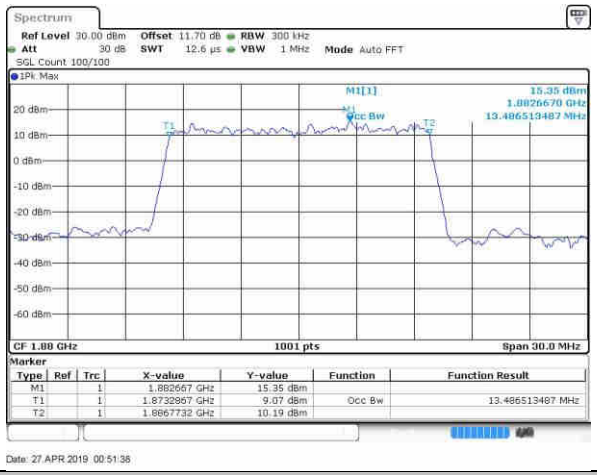
Middle Channel / 10MHz / 16QAM



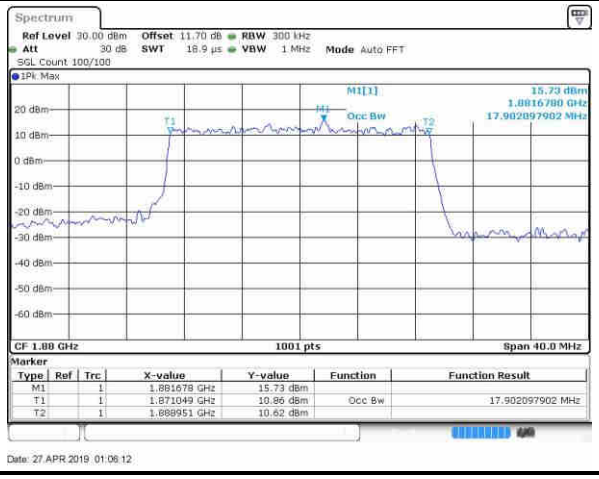
Middle Channel / 15MHz / QPSK



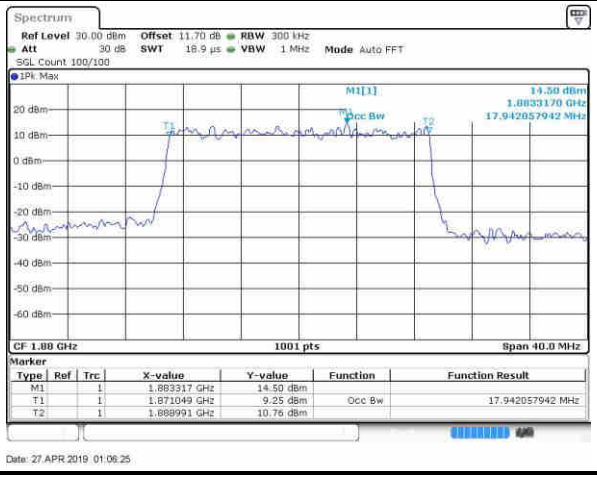
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

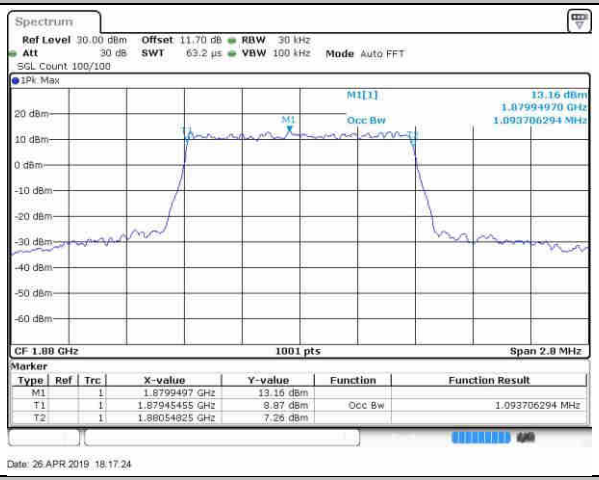


Middle Channel / 20MHz / 16QAM

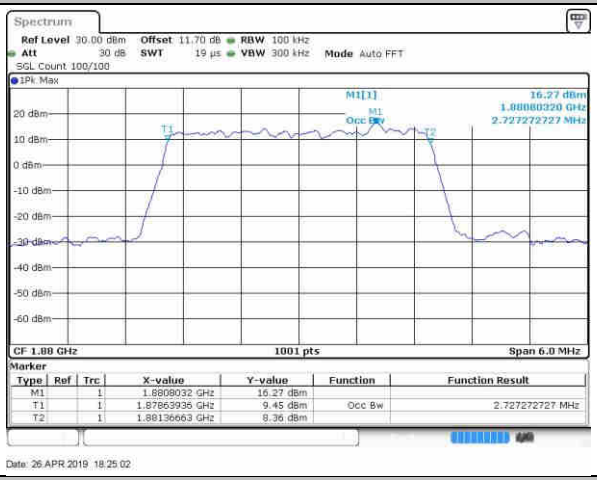


LTE Band 25

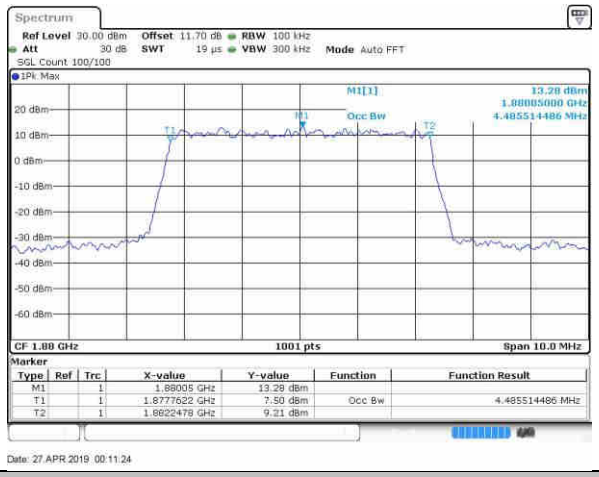
Middle Channel / 1.4MHz / 64QAM



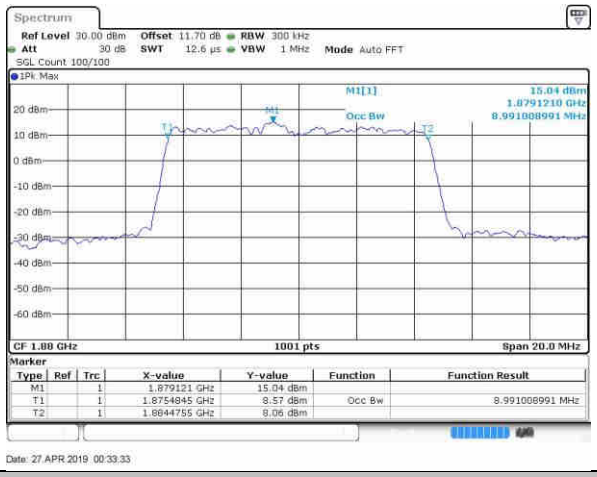
Middle Channel / 3MHz / 64QAM



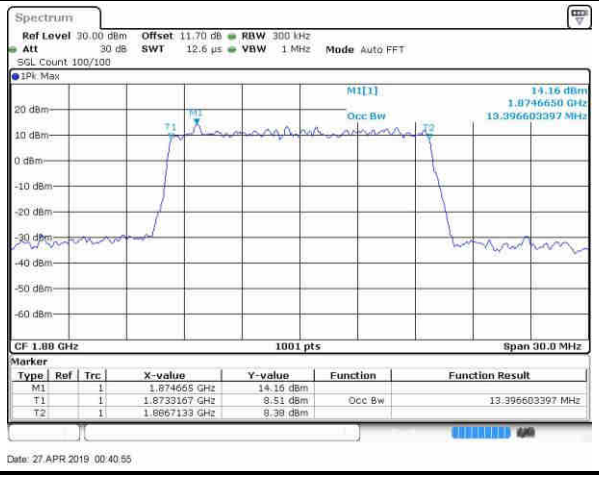
Middle Channel / 5MHz / 64QAM



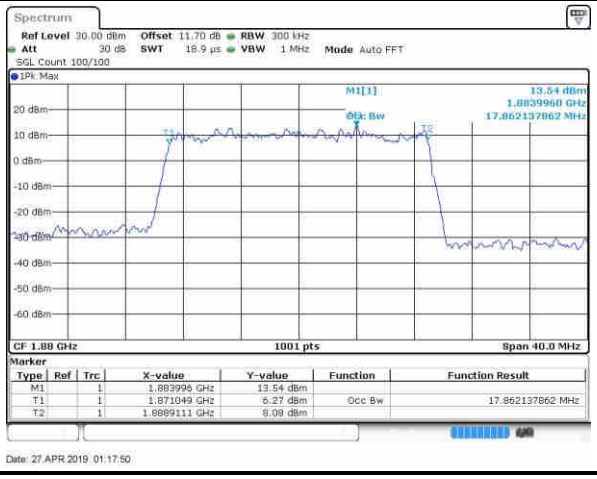
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



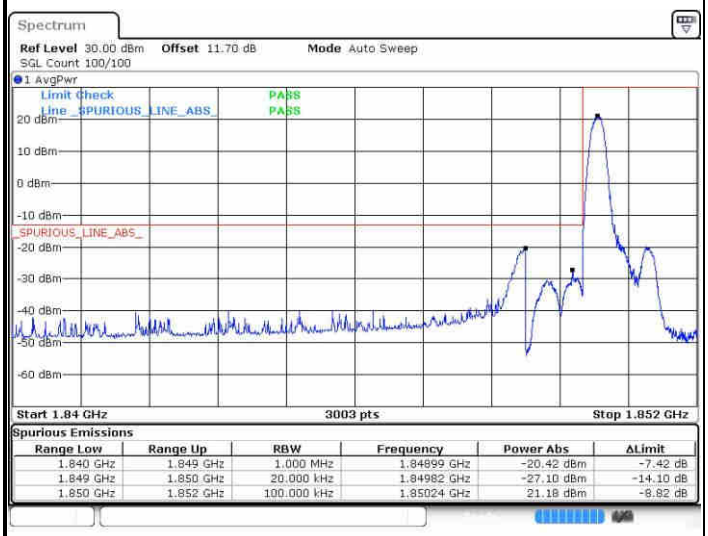
Middle Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 25 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

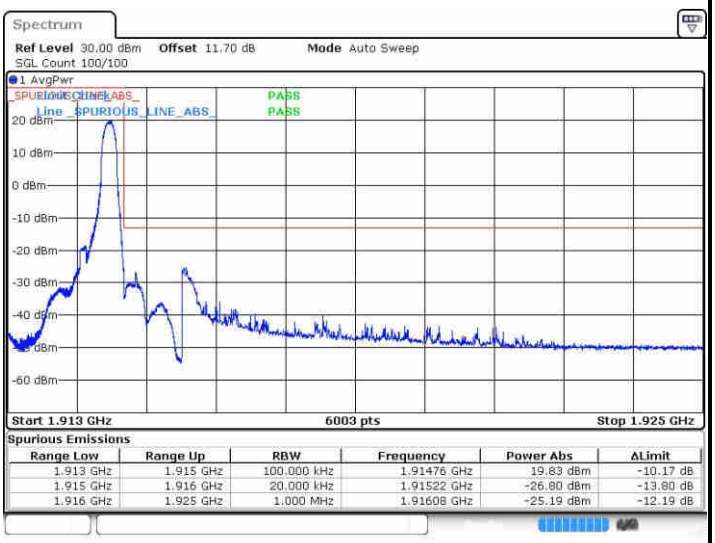


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-20.42 dBm	-7.42 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84982 GHz	-27.10 dBm	-14.10 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	21.18 dBm	-8.82 dB

Date: 26.APR.2019 17:48:31

Highest Band Edge / 1RB

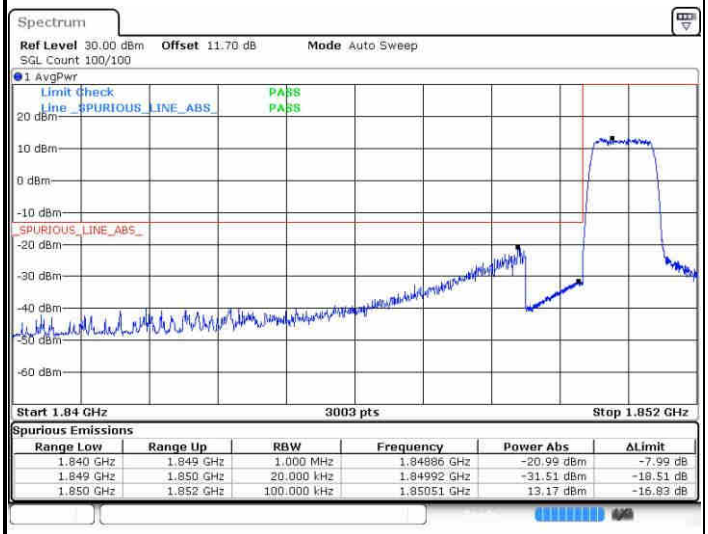


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91476 GHz	19.83 dBm	-10.17 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91522 GHz	-26.80 dBm	-13.80 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91608 GHz	-25.19 dBm	-12.19 dB

Date: 26.APR.2019 18:12:34

Lowest Band Edge / Full RB

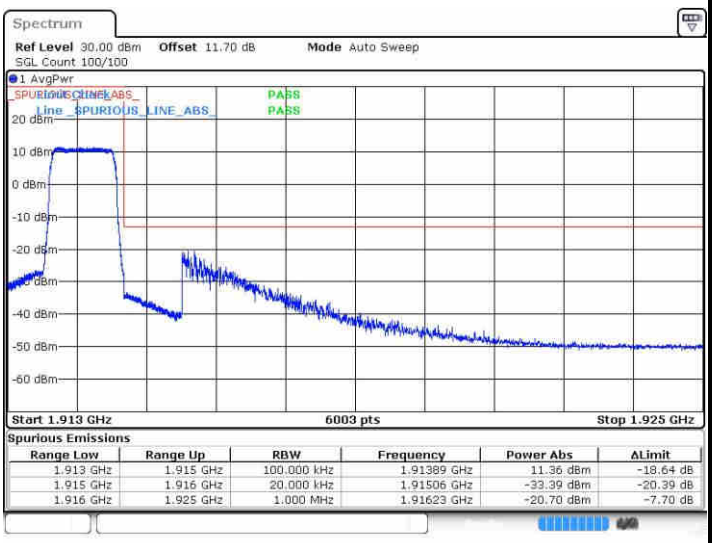


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-20.99 dBm	-7.99 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84992 GHz	-31.51 dBm	-18.51 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85051 GHz	13.17 dBm	-16.83 dB

Date: 26.APR.2019 17:50:40

Highest Band Edge / Full RB



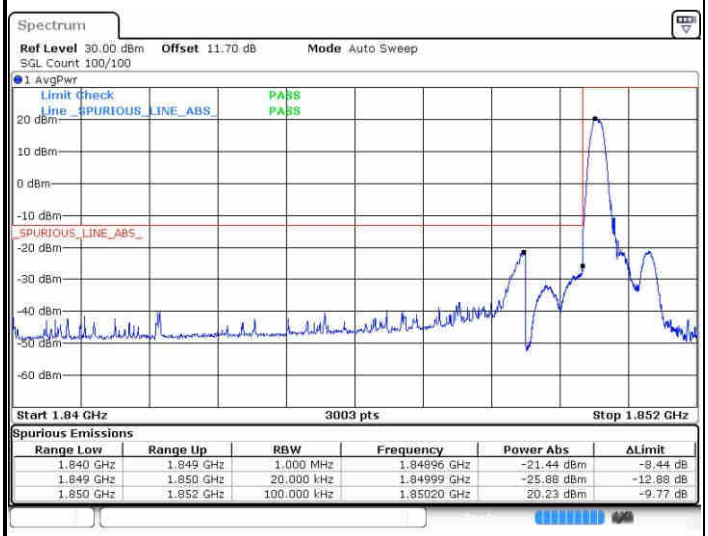
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91389 GHz	11.36 dBm	-18.64 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91506 GHz	-33.39 dBm	-20.39 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91623 GHz	-20.70 dBm	-7.70 dB

Date: 26.APR.2019 17:57:17

LTE Band 25 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

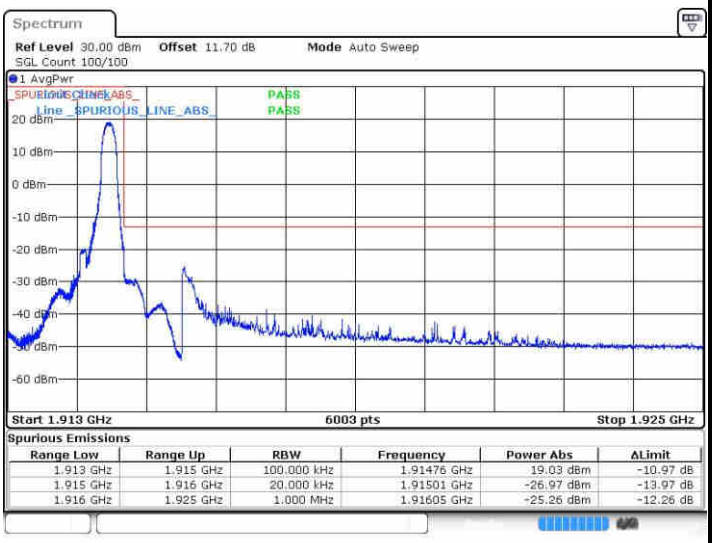


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-21.44 dBm	-8.44 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84999 GHz	-25.88 dBm	-12.88 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85020 GHz	20.23 dBm	-9.77 dB

Date: 26.APR.2019 17:49:35

Highest Band Edge / 1 RB

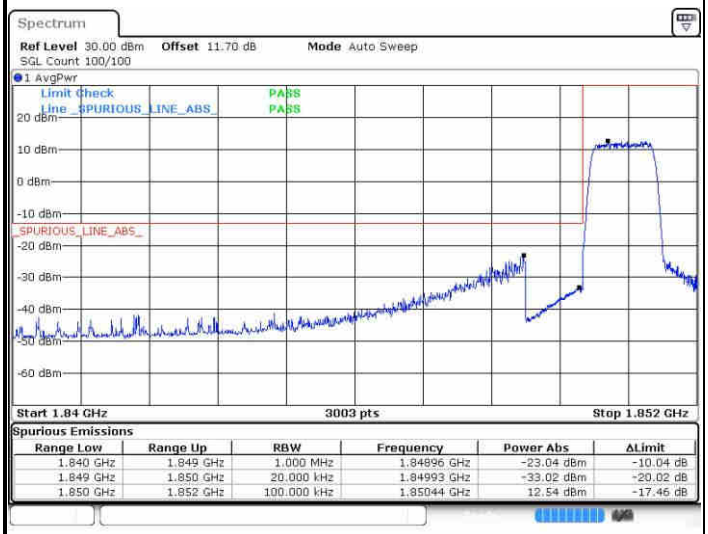


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91476 GHz	19.03 dBm	-10.97 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91501 GHz	-26.97 dBm	-13.97 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91605 GHz	-25.26 dBm	-12.26 dB

Date: 26.APR.2019 18:11:25

Lowest Band Edge / Full RB

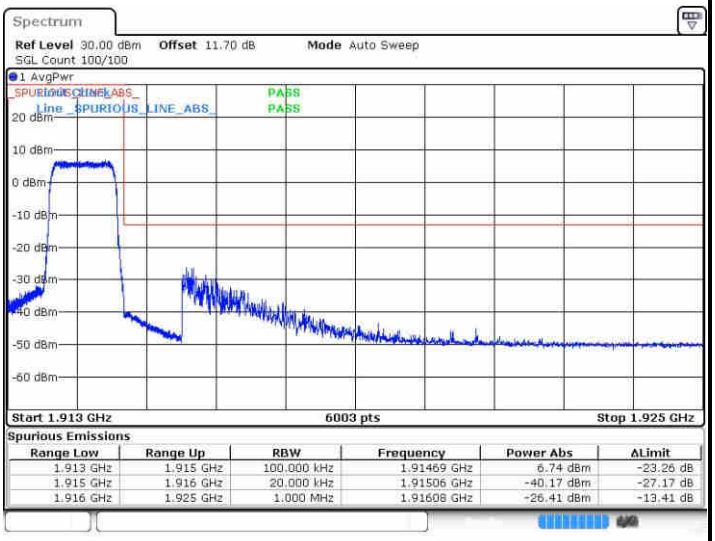


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-23.04 dBm	-10.04 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84993 GHz	-33.02 dBm	-20.02 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85044 GHz	12.54 dBm	-17.46 dB

Date: 26.APR.2019 17:51:44

Highest Band Edge / Full RB



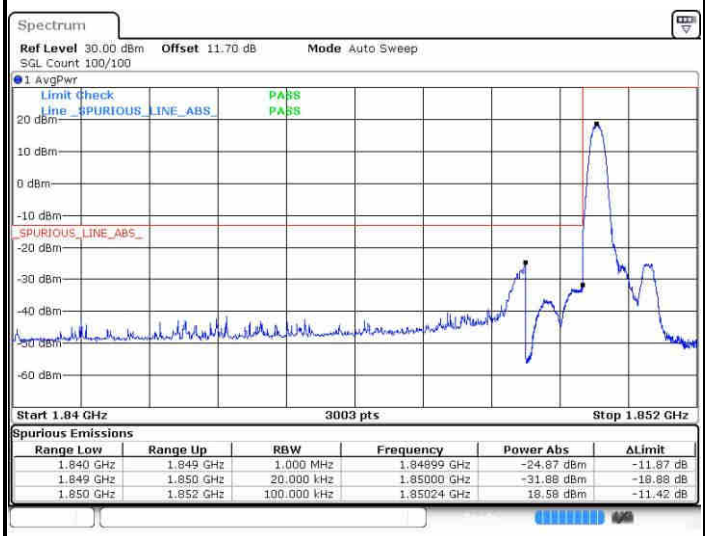
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91469 GHz	6.74 dBm	-23.26 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91506 GHz	-40.17 dBm	-27.17 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91608 GHz	-26.41 dBm	-13.41 dB

Date: 26.APR.2019 17:58:26

LTE Band 25 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

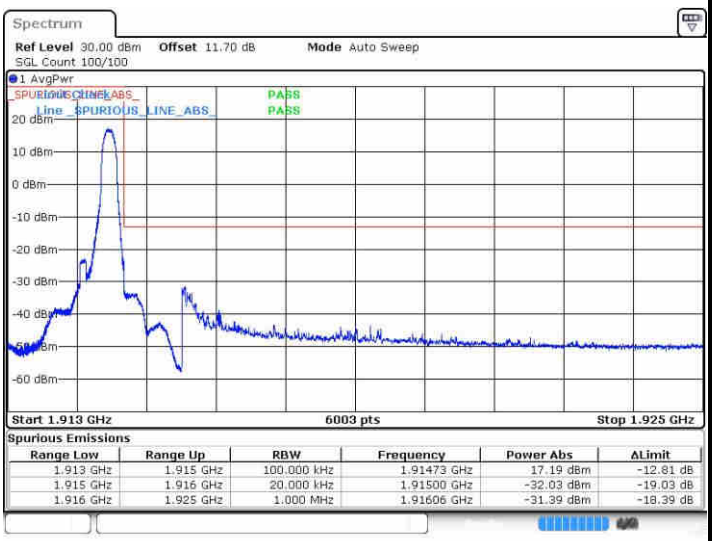


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-24.87 dBm	-11.87 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.85000 GHz	-31.88 dBm	-18.88 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85024 GHz	18.58 dBm	-11.42 dB

Date: 26.APR.2019 18:15:25

Highest Band Edge / 1 RB

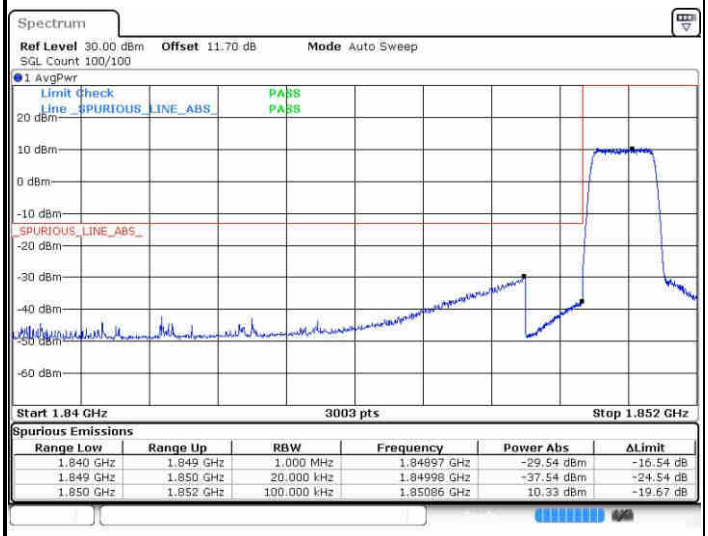


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91473 GHz	17.19 dBm	-12.81 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91500 GHz	-32.03 dBm	-19.03 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91606 GHz	-31.39 dBm	-18.39 dB

Date: 26.APR.2019 18:21:00

Lowest Band Edge / Full RB

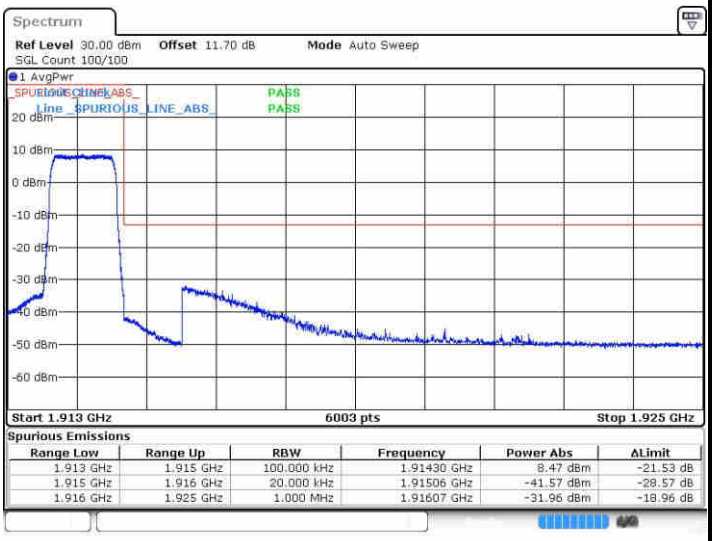


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-29.54 dBm	-16.54 dB
1.849 GHz	1.850 GHz	20.000 kHz	1.84998 GHz	-37.54 dBm	-24.54 dB
1.850 GHz	1.852 GHz	100.000 kHz	1.85086 GHz	10.33 dBm	-19.67 dB

Date: 26.APR.2019 18:16:29

Highest Band Edge / Full RB



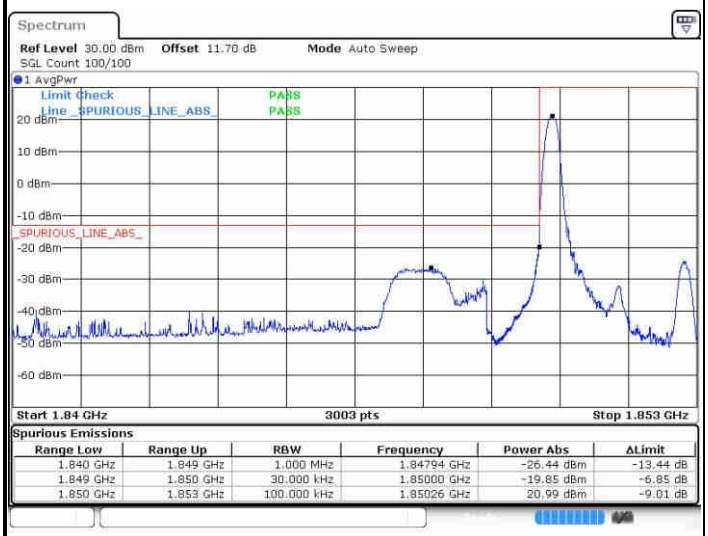
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.913 GHz	1.915 GHz	100.000 kHz	1.91430 GHz	8.47 dBm	-21.53 dB
1.915 GHz	1.916 GHz	20.000 kHz	1.91506 GHz	-41.57 dBm	-28.57 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91607 GHz	-31.96 dBm	-18.96 dB

Date: 26.APR.2019 18:19:51

LTE Band 25 / 3MHz / QPSK

Lowest Band Edge / 1RB

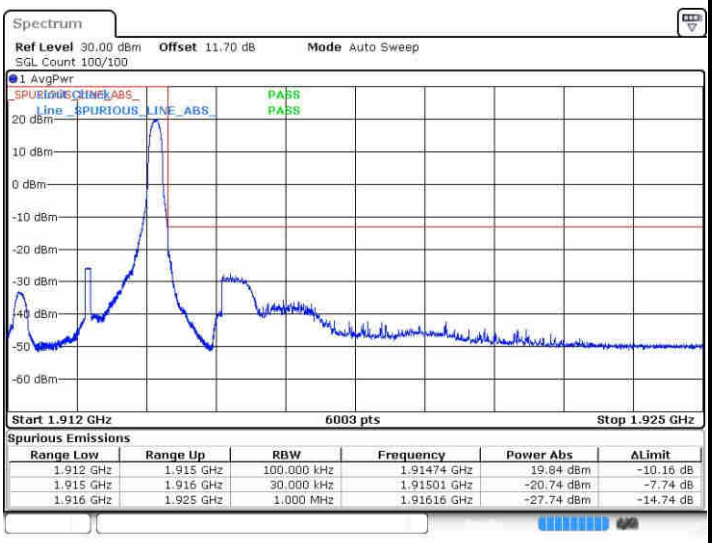


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84794 GHz	-26.44 dBm	-13.44 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.85 dBm	-6.85 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	20.99 dBm	-9.01 dB

Date: 26.APR.2019 18:30:54

Highest Band Edge / 1 RB

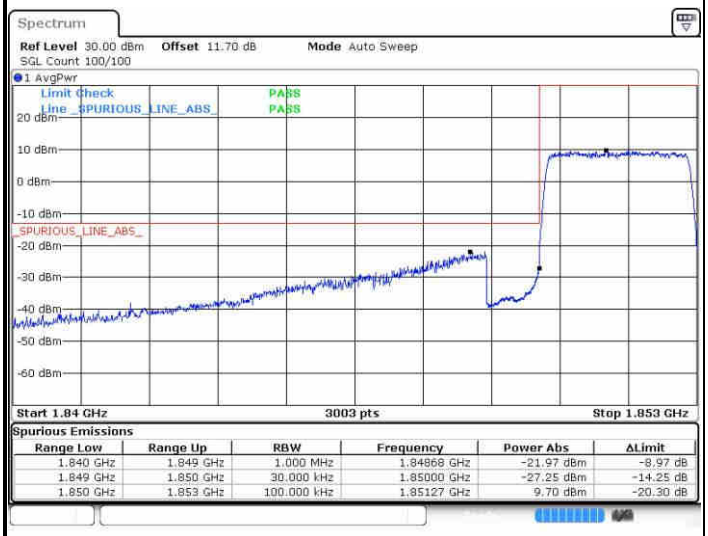


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91474 GHz	19.84 dBm	-10.16 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91501 GHz	-20.74 dBm	-7.74 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91616 GHz	-27.74 dBm	-14.74 dB

Date: 26.APR.2019 23:51:54

Lowest Band Edge / Full RB

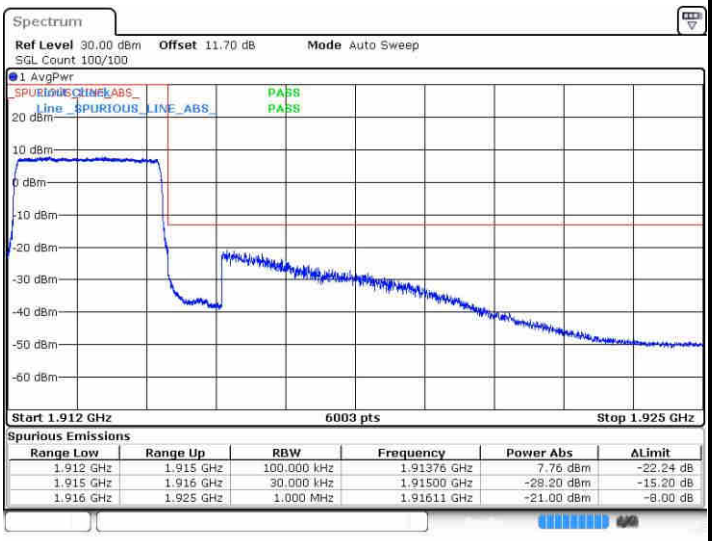


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84868 GHz	-21.97 dBm	-8.97 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-27.25 dBm	-14.25 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85127 GHz	9.70 dBm	-20.30 dB

Date: 26.APR.2019 18:32:56

Highest Band Edge / Full RB



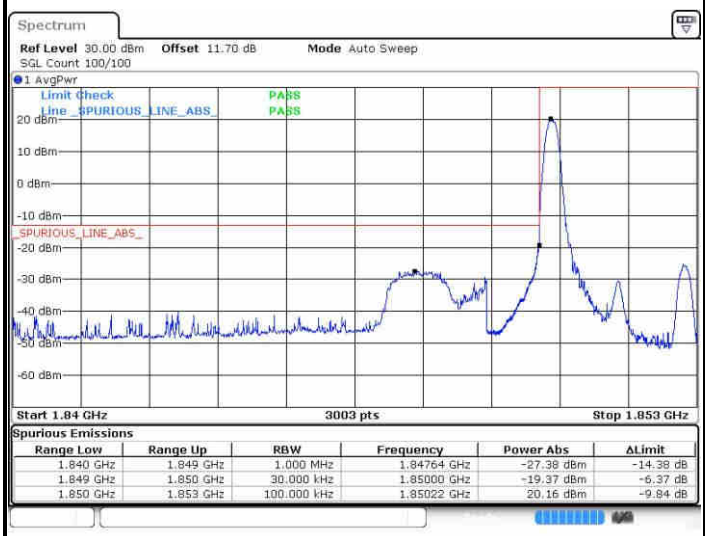
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91376 GHz	7.76 dBm	-22.24 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-28.20 dBm	-15.20 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91611 GHz	-21.00 dBm	-8.00 dB

Date: 26.APR.2019 23:48:51

LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

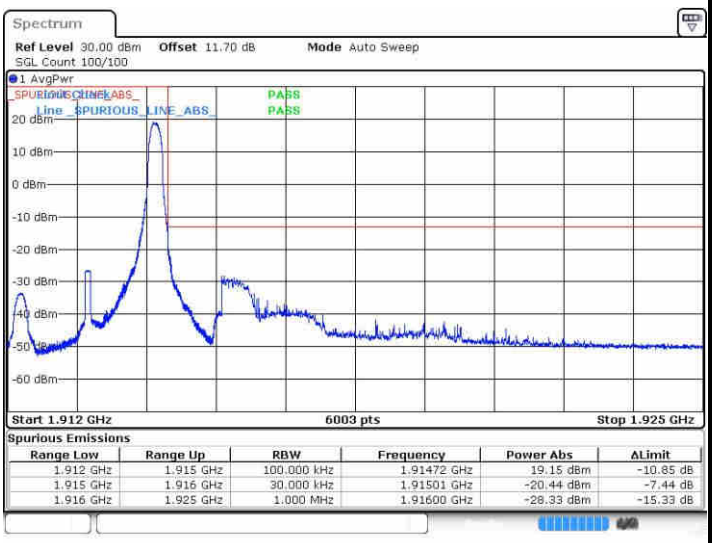


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84764 GHz	-27.38 dBm	-14.38 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-19.37 dBm	-6.37 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	20.16 dBm	-9.84 dB

Date: 26.APR.2019 18:31:55

Highest Band Edge /1 RB

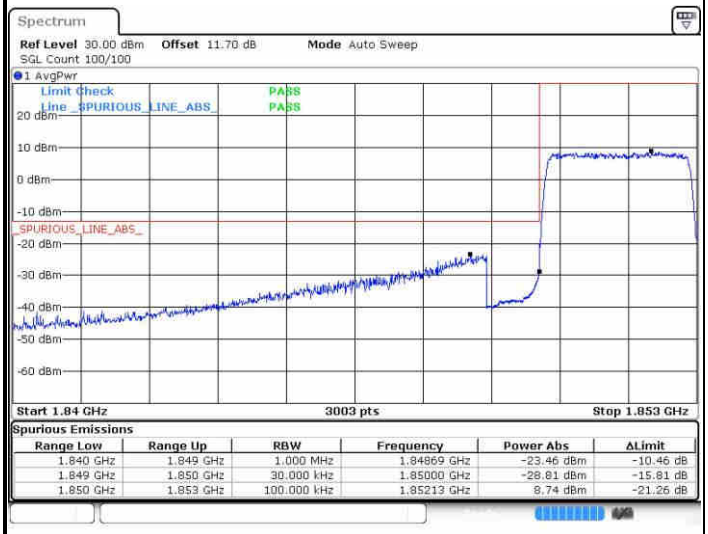


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91472 GHz	19.15 dBm	-10.85 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91501 GHz	-20.44 dBm	-7.44 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-28.33 dBm	-15.33 dB

Date: 26.APR.2019 23:50:53

Lowest Band Edge / Full RB

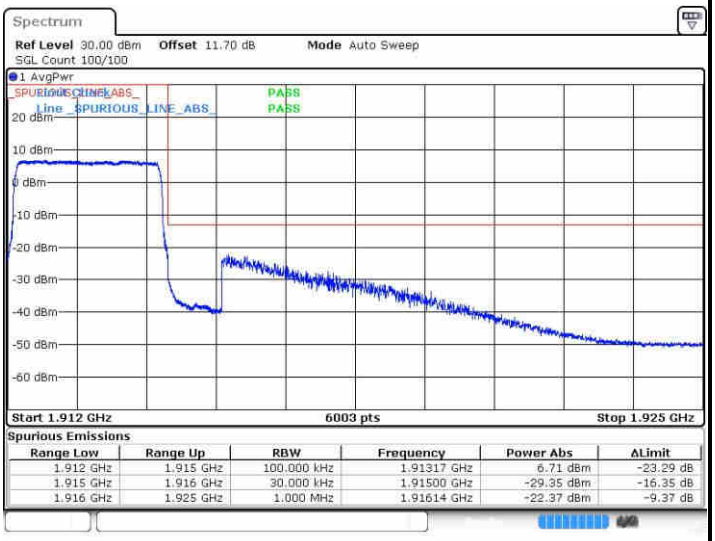


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84869 GHz	-23.46 dBm	-10.46 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-28.81 dBm	-15.81 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85213 GHz	8.74 dBm	-21.26 dB

Date: 26.APR.2019 18:33:57

Highest Band Edge / Full RB



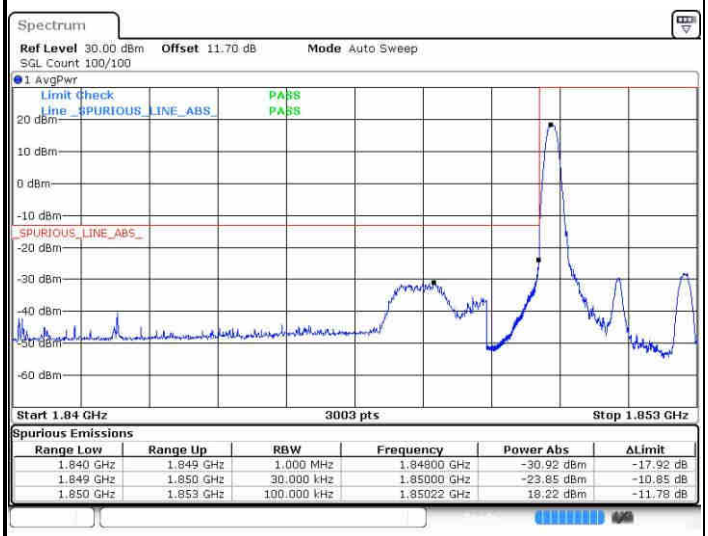
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91317 GHz	6.71 dBm	-23.29 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-29.35 dBm	-16.35 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91614 GHz	-22.37 dBm	-9.37 dB

Date: 26.APR.2019 23:49:52

LTE Band 25 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

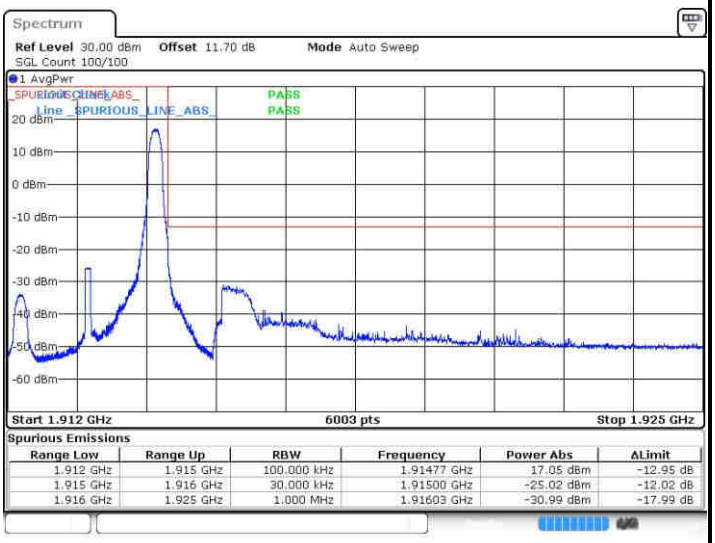


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84800 GHz	-30.92 dBm	-17.92 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.85 dBm	-10.85 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	18.22 dBm	-11.78 dB

Date: 26.APR.2019 18:23:07

Highest Band Edge /1 RB

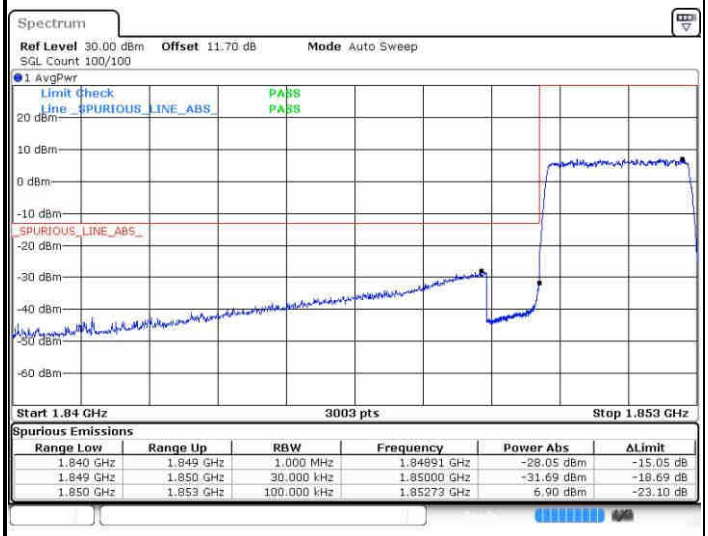


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91477 GHz	17.05 dBm	-12.95 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-25.02 dBm	-12.02 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91603 GHz	-30.99 dBm	-17.99 dB

Date: 26.APR.2019 18:28:22

Lowest Band Edge / Full RB

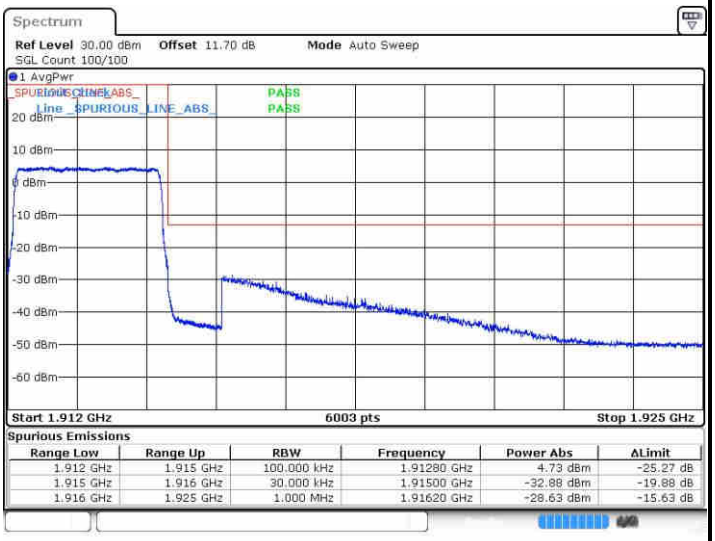


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-28.05 dBm	-15.05 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-31.69 dBm	-18.69 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85273 GHz	6.90 dBm	-23.10 dB

Date: 26.APR.2019 18:24:08

Highest Band Edge / Full RB



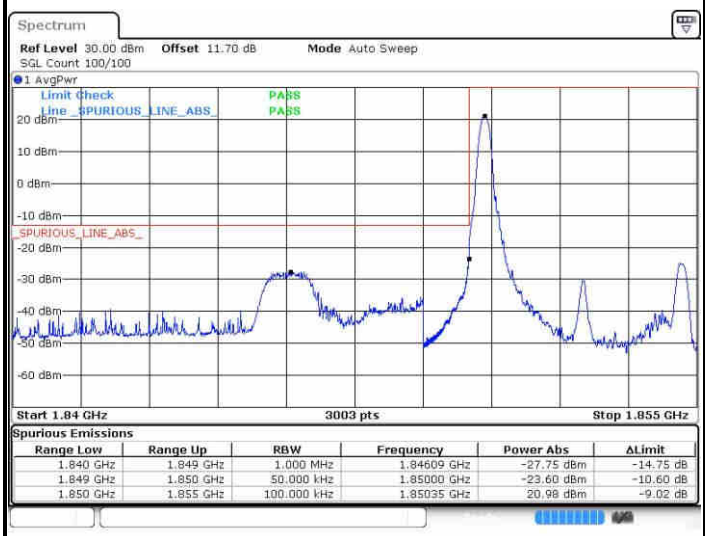
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.912 GHz	1.915 GHz	100.000 kHz	1.91280 GHz	4.73 dBm	-25.27 dB
1.915 GHz	1.916 GHz	30.000 kHz	1.91500 GHz	-32.88 dBm	-19.88 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91620 GHz	-28.63 dBm	-15.63 dB

Date: 26.APR.2019 18:27:21

LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB

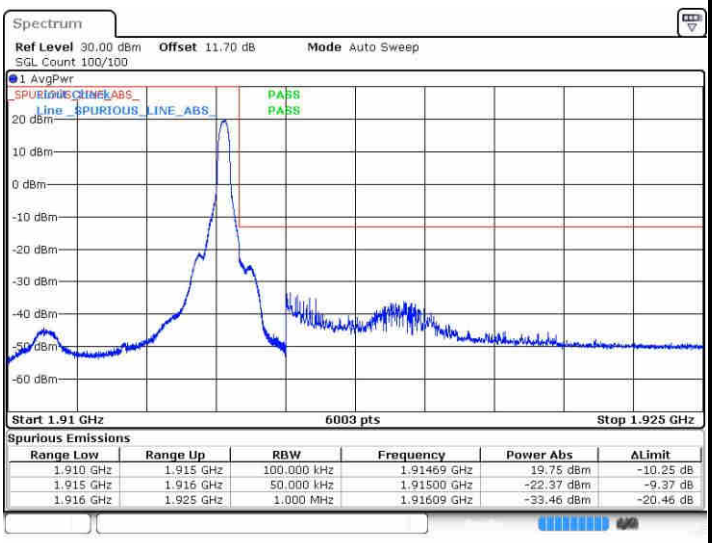


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84609 GHz	-27.75 dBm	-14.75 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-23.60 dBm	-10.60 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85035 GHz	20.98 dBm	-9.02 dB

Date: 26.APR.2019 23:55:08

Highest Band Edge / 1 RB

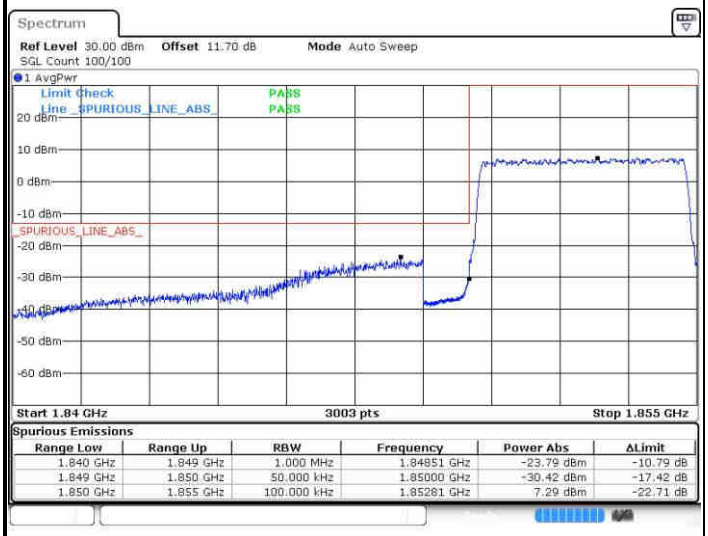


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91469 GHz	19.75 dBm	-10.25 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-22.37 dBm	-9.37 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91609 GHz	-33.46 dBm	-20.46 dB

Date: 27.APR.2019 00:06:40

Lowest Band Edge / Full RB

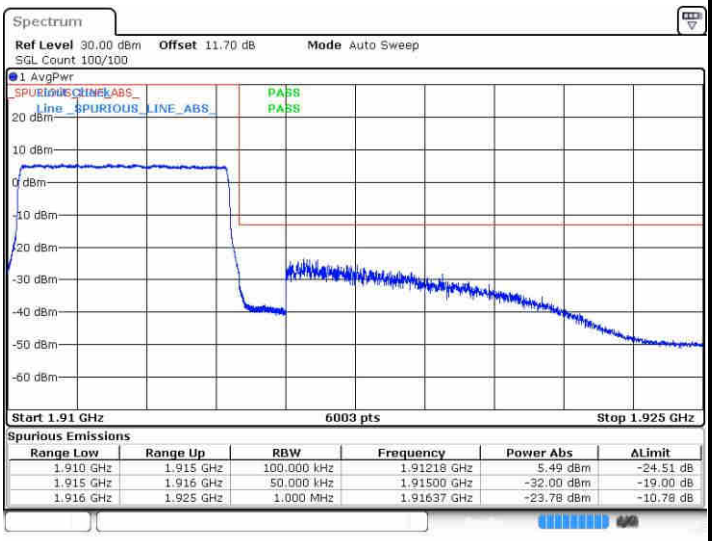


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84851 GHz	-23.79 dBm	-10.79 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-30.42 dBm	-17.42 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85281 GHz	7.29 dBm	-22.71 dB

Date: 26.APR.2019 23:57:10

Highest Band Edge / Full RB



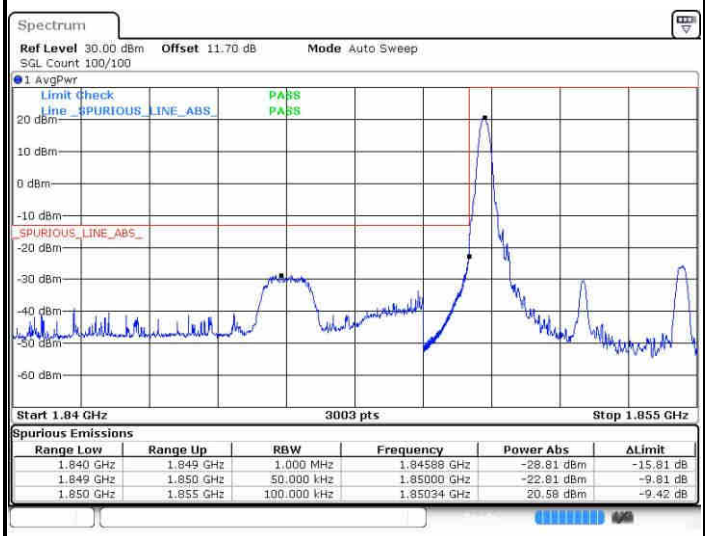
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91218 GHz	5.49 dBm	-24.51 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-32.00 dBm	-19.00 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91637 GHz	-23.78 dBm	-10.78 dB

Date: 27.APR.2019 00:03:37

LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB

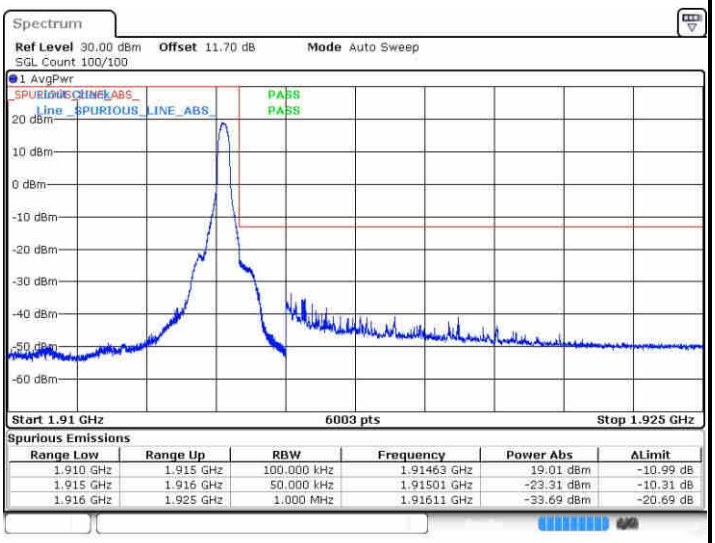


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84588 GHz	-28.81 dBm	-15.81 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-22.81 dBm	-9.81 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85034 GHz	20.58 dBm	-9.42 dB

Date: 26.APR.2019 23:56:09

Highest Band Edge / 1 RB

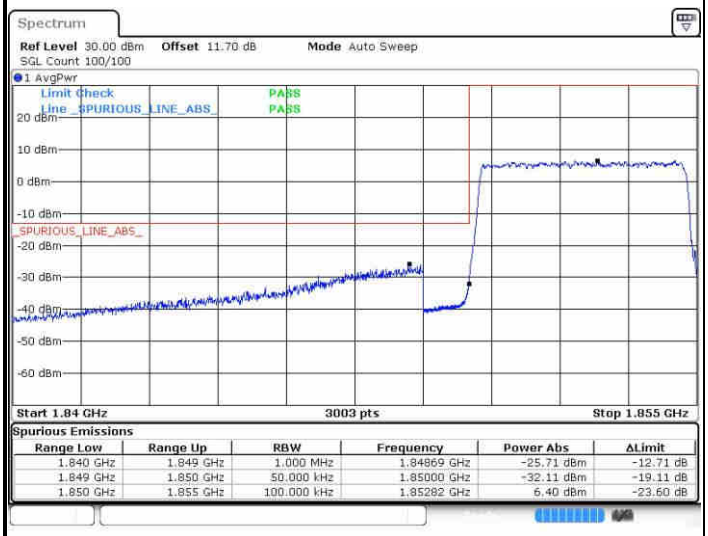


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91463 GHz	19.01 dBm	-10.99 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91501 GHz	-23.31 dBm	-10.31 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91611 GHz	-33.69 dBm	-20.69 dB

Date: 27.APR.2019 00:05:39

Lowest Band Edge / Full RB

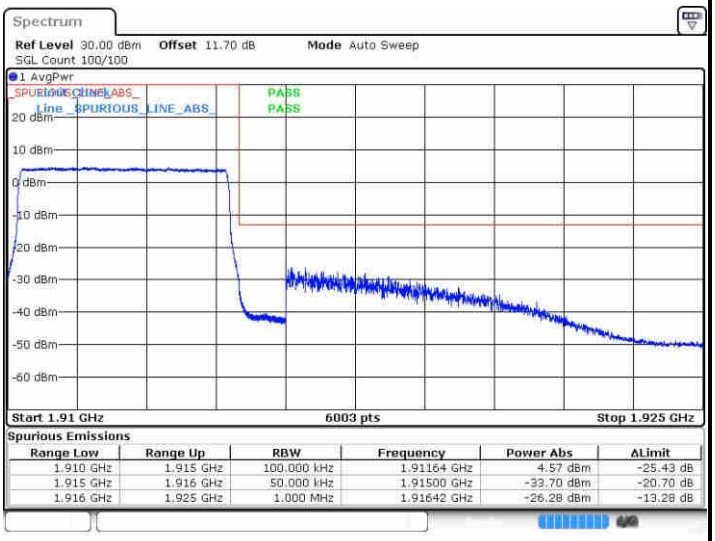


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84869 GHz	-25.71 dBm	-12.71 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.11 dBm	-19.11 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85282 GHz	6.40 dBm	-23.60 dB

Date: 26.APR.2019 23:58:11

Highest Band Edge / Full RB



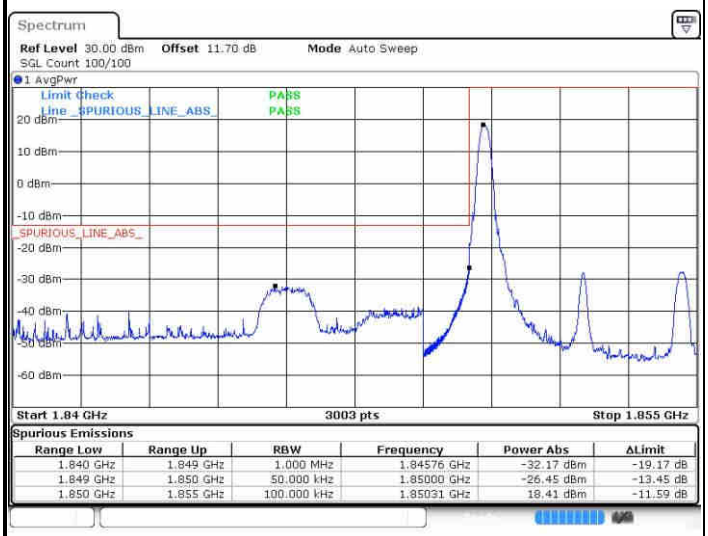
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91164 GHz	4.57 dBm	-25.43 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-33.70 dBm	-20.70 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91642 GHz	-26.28 dBm	-13.28 dB

Date: 27.APR.2019 00:04:38

LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB

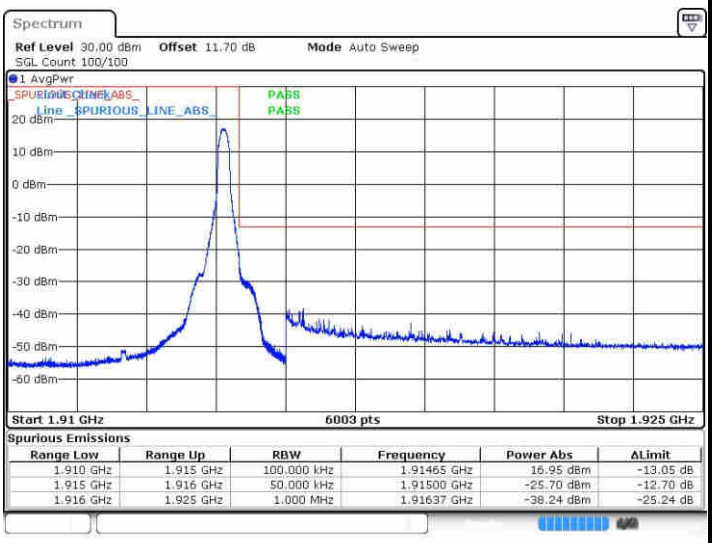


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84576 GHz	-32.17 dBm	-19.17 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-26.45 dBm	-13.45 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85031 GHz	18.41 dBm	-11.59 dB

Date: 27.APR.2019 00:09:29

Highest Band Edge / 1 RB

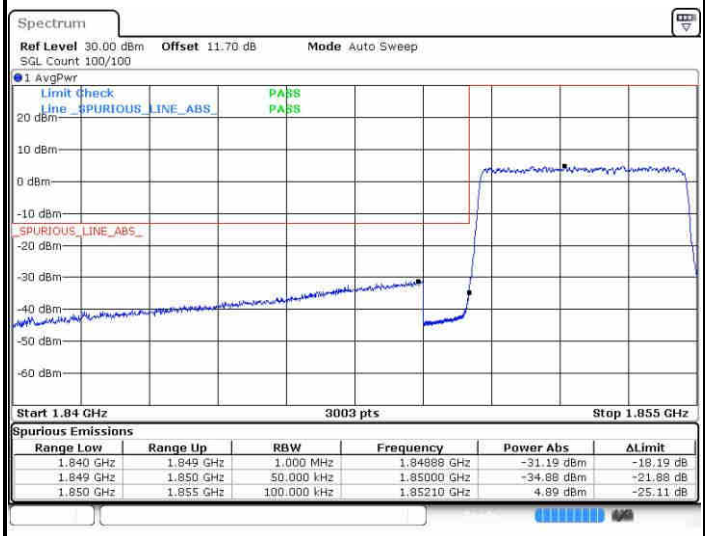


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91465 GHz	16.95 dBm	-13.05 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-25.70 dBm	-12.70 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91637 GHz	-38.24 dBm	-25.24 dB

Date: 27.APR.2019 00:14:44

Lowest Band Edge / Full RB

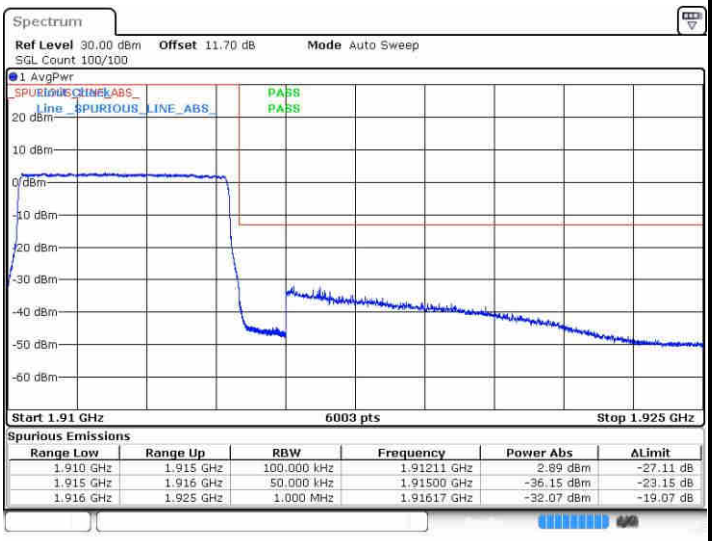


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84888 GHz	-31.19 dBm	-18.19 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-34.88 dBm	-21.88 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85210 GHz	4.89 dBm	-25.11 dB

Date: 27.APR.2019 00:10:30

Highest Band Edge / Full RB



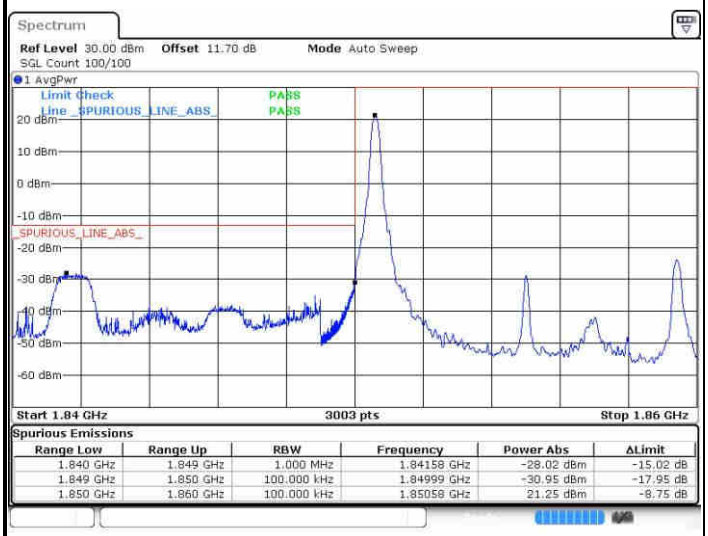
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.910 GHz	1.915 GHz	100.000 kHz	1.91211 GHz	2.89 dBm	-27.11 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-36.15 dBm	-23.15 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91617 GHz	-32.07 dBm	-19.07 dB

Date: 27.APR.2019 00:13:43

LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB

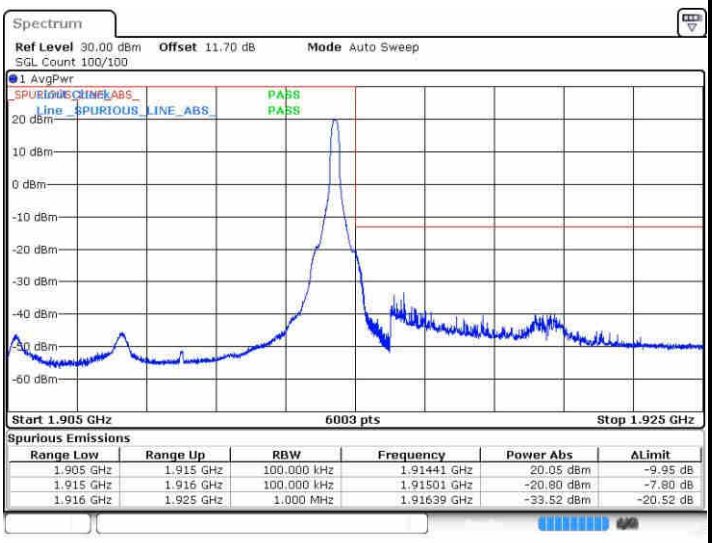


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84158 GHz	-28.02 dBm	-15.02 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-30.95 dBm	-17.95 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	21.25 dBm	-8.75 dB

Date: 27.APR.2019 00:17:16

Highest Band Edge / 1 RB

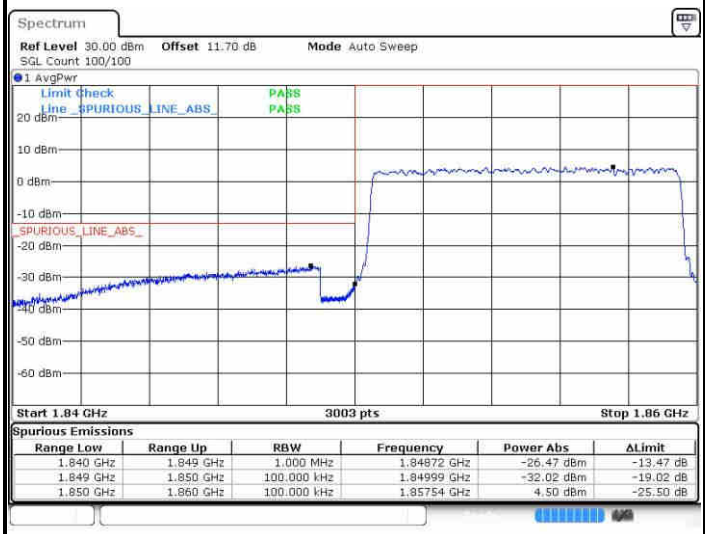


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.91441 GHz	20.05 dBm	-9.95 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-20.80 dBm	-7.80 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91639 GHz	-33.52 dBm	-20.52 dB

Date: 27.APR.2019 00:28:48

Lowest Band Edge / Full RB

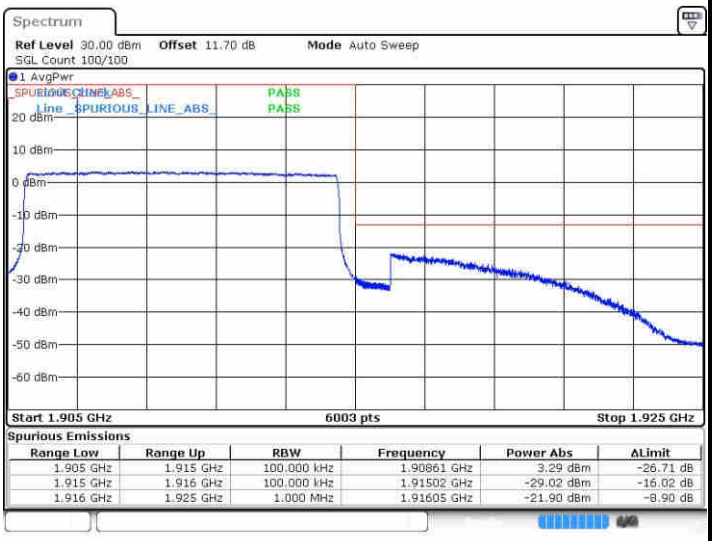


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84872 GHz	-26.47 dBm	-13.47 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-32.02 dBm	-19.02 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85754 GHz	4.50 dBm	-25.50 dB

Date: 27.APR.2019 00:19:19

Highest Band Edge / Full RB



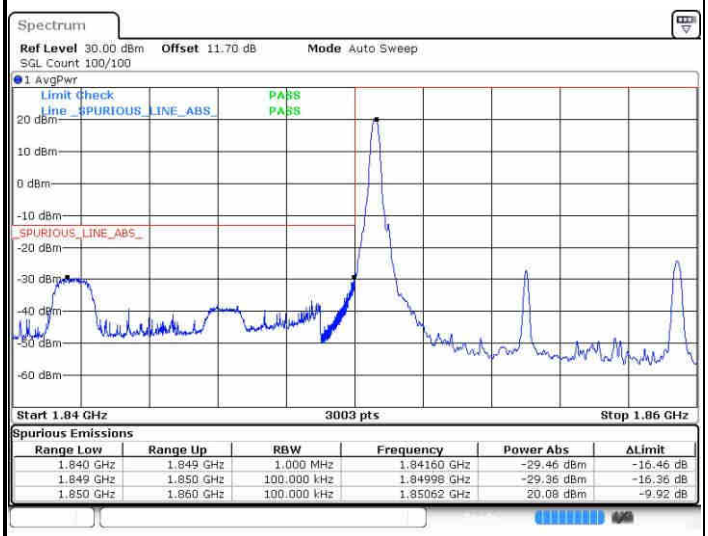
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.90861 GHz	3.29 dBm	-26.71 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91502 GHz	-29.02 dBm	-16.02 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91605 GHz	-21.90 dBm	-8.90 dB

Date: 27.APR.2019 00:25:45

LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

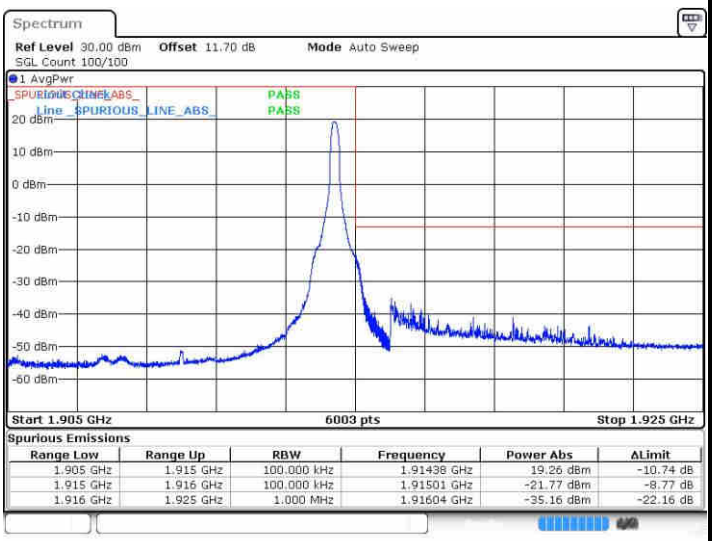


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84160 GHz	-29.46 dBm	-16.46 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-29.36 dBm	-16.36 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85062 GHz	20.08 dBm	-9.92 dB

Date: 27.APR.2019 00:18:17

Highest Band Edge / 1 RB

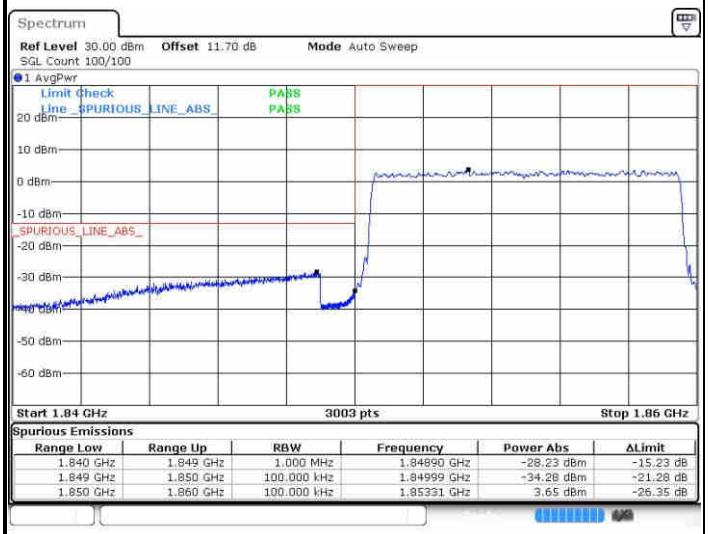


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.91438 GHz	19.26 dBm	-10.74 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-21.77 dBm	-8.77 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91604 GHz	-35.16 dBm	-22.16 dB

Date: 27.APR.2019 00:27:47

Lowest Band Edge / Full RB

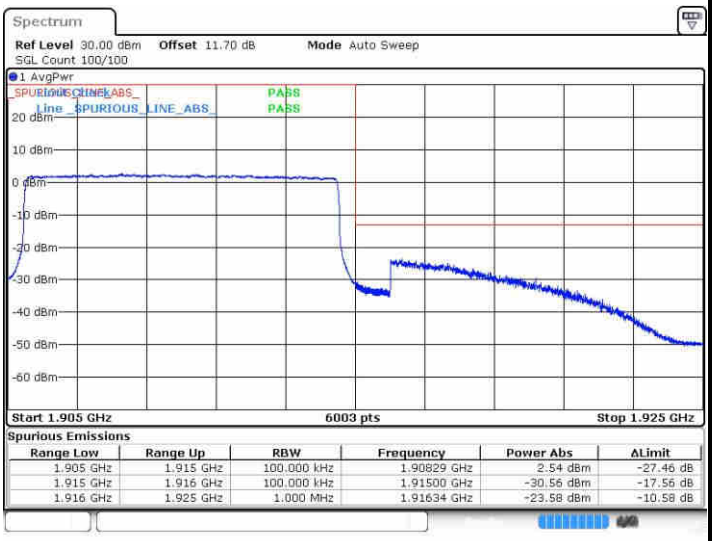


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-28.23 dBm	-15.23 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-34.28 dBm	-21.28 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85331 GHz	3.65 dBm	-26.35 dB

Date: 27.APR.2019 00:20:19

Highest Band Edge / Full RB



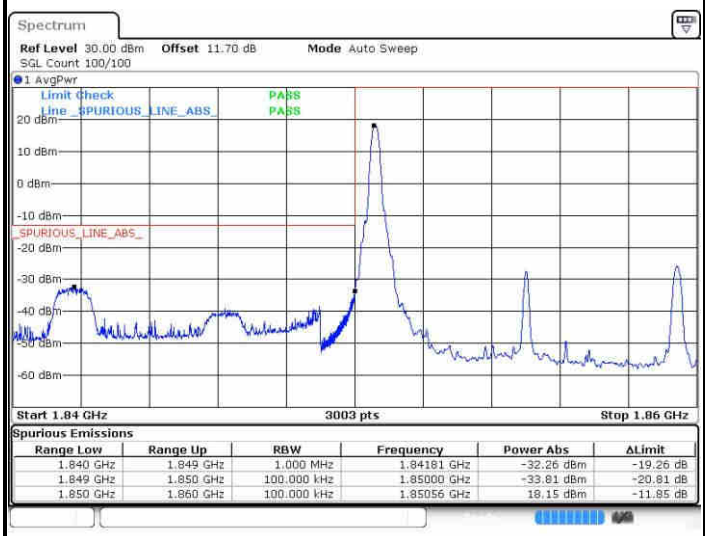
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.90829 GHz	2.54 dBm	-27.46 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91500 GHz	-30.56 dBm	-17.56 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91634 GHz	-23.58 dBm	-10.58 dB

Date: 27.APR.2019 00:26:46

LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

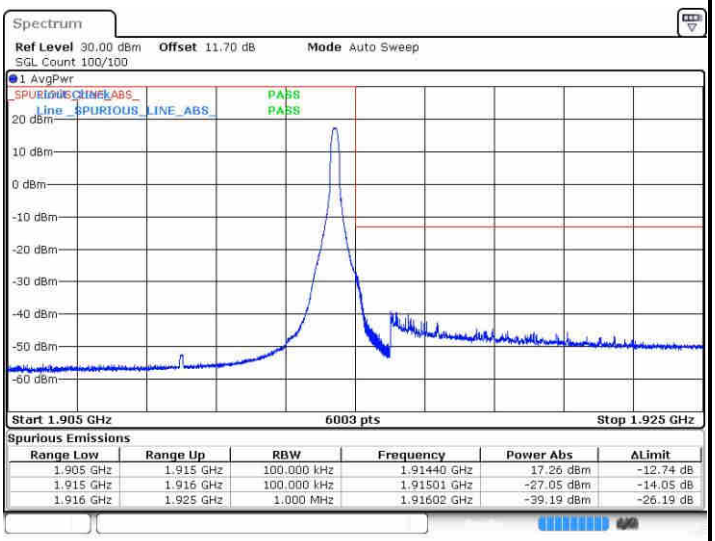


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84181 GHz	-32.26 dBm	-19.26 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-33.81 dBm	-20.81 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85056 GHz	18.15 dBm	-11.85 dB

Date: 27.APR.2019 00:31:37

Highest Band Edge / 1 RB

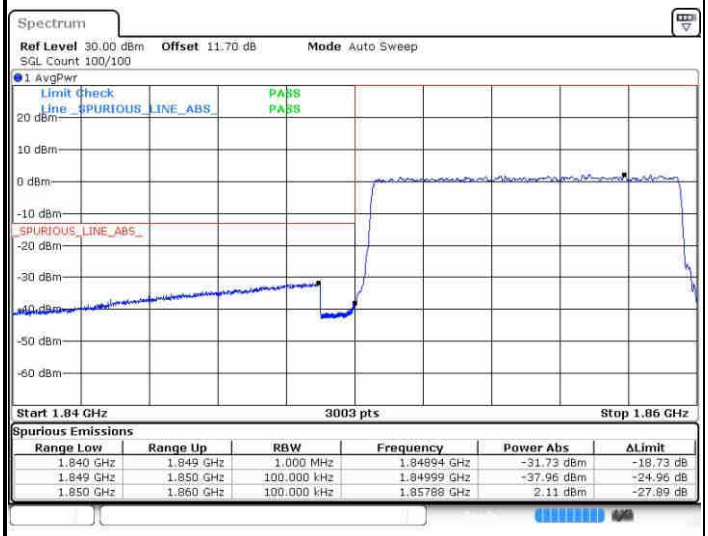


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.91440 GHz	17.26 dBm	-12.74 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91501 GHz	-27.05 dBm	-14.05 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-39.19 dBm	-26.19 dB

Date: 27.APR.2019 00:36:52

Lowest Band Edge / Full RB

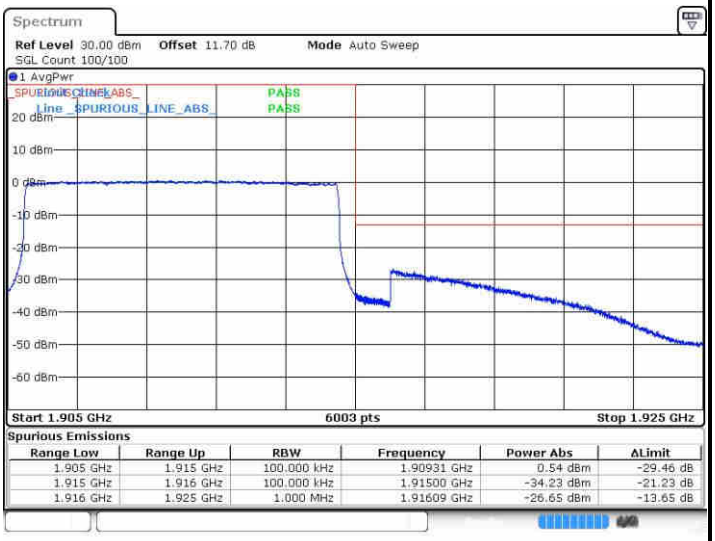


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-31.73 dBm	-18.73 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-37.96 dBm	-24.96 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85788 GHz	2.11 dBm	-27.89 dB

Date: 27.APR.2019 00:32:38

Highest Band Edge / Full RB



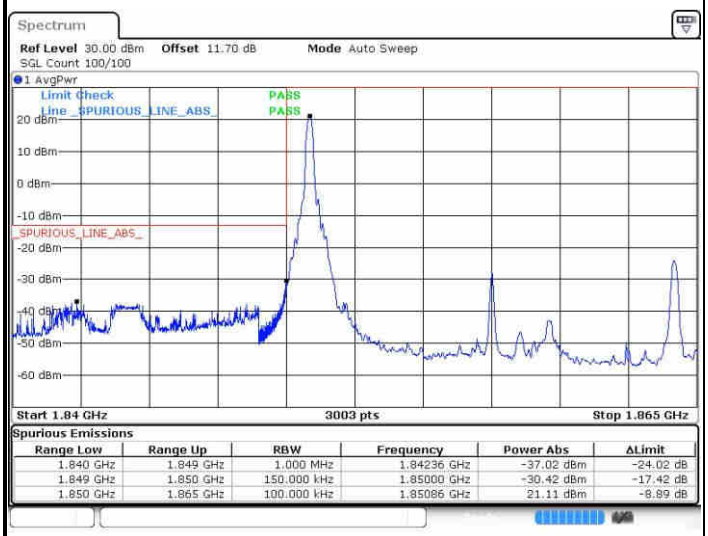
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.915 GHz	100.000 kHz	1.90931 GHz	0.54 dBm	-29.46 dB
1.915 GHz	1.916 GHz	100.000 kHz	1.91500 GHz	-34.23 dBm	-21.23 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91609 GHz	-26.65 dBm	-13.65 dB

Date: 27.APR.2019 00:35:51

LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB

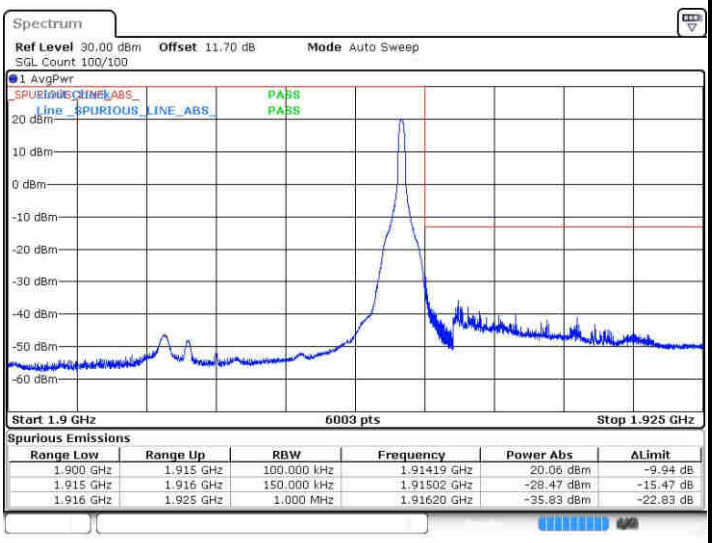


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84236 GHz	-37.02 dBm	-24.02 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-30.42 dBm	-17.42 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	21.11 dBm	-8.89 dB

Date: 27.APR.2019 00:46:47

Highest Band Edge / 1 RB

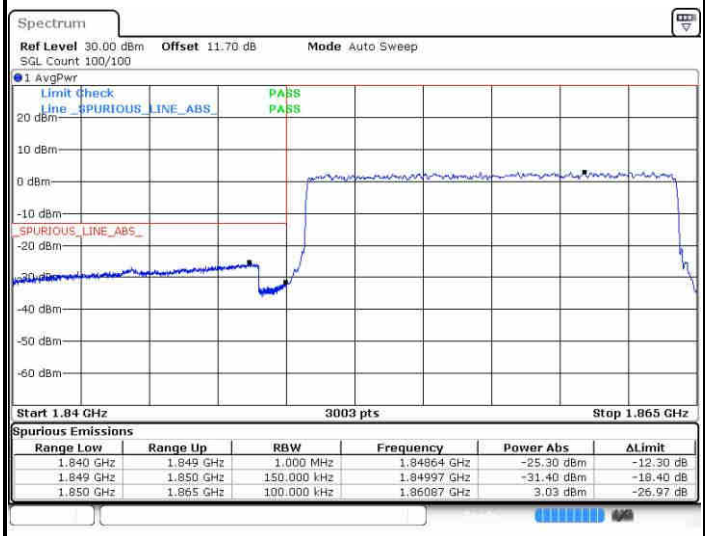


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91419 GHz	20.06 dBm	-9.94 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91502 GHz	-28.47 dBm	-15.47 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91620 GHz	-35.83 dBm	-22.83 dB

Date: 27.APR.2019 00:58:19

Lowest Band Edge / Full RB

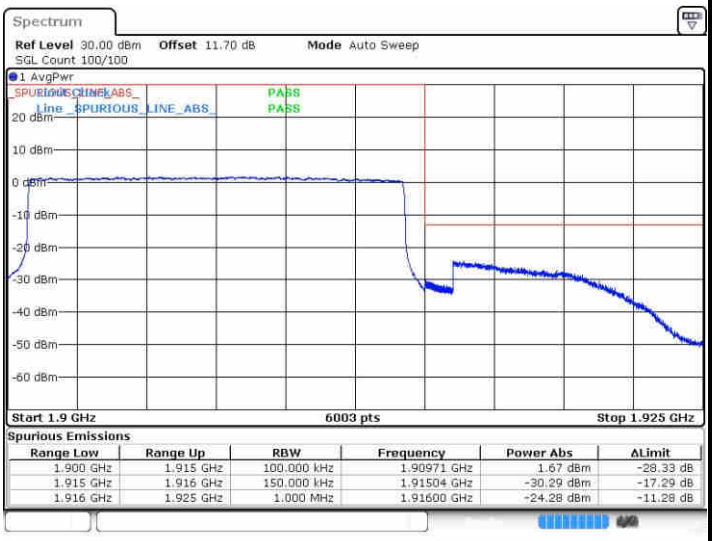


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84864 GHz	-25.30 dBm	-12.30 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84997 GHz	-31.40 dBm	-18.40 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86087 GHz	3.03 dBm	-26.97 dB

Date: 27.APR.2019 00:48:49

Highest Band Edge / Full RB



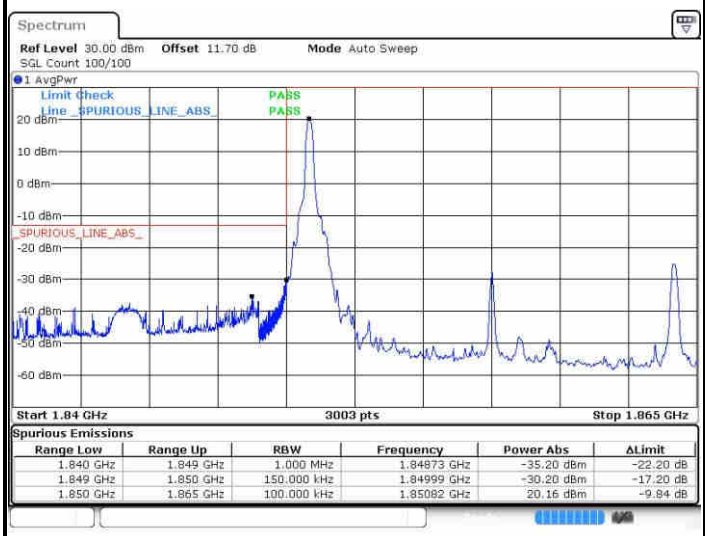
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90971 GHz	1.67 dBm	-28.33 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91504 GHz	-30.29 dBm	-17.29 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-24.28 dBm	-11.28 dB

Date: 27.APR.2019 00:55:16

LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

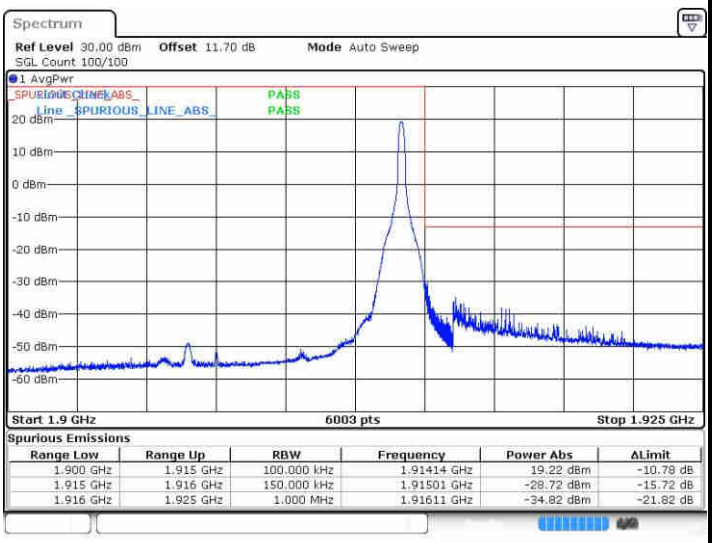


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-35.20 dBm	-22.20 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-30.20 dBm	-17.20 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85082 GHz	20.16 dBm	-9.84 dB

Date: 27.APR.2019 00:47:48

Highest Band Edge / 1 RB

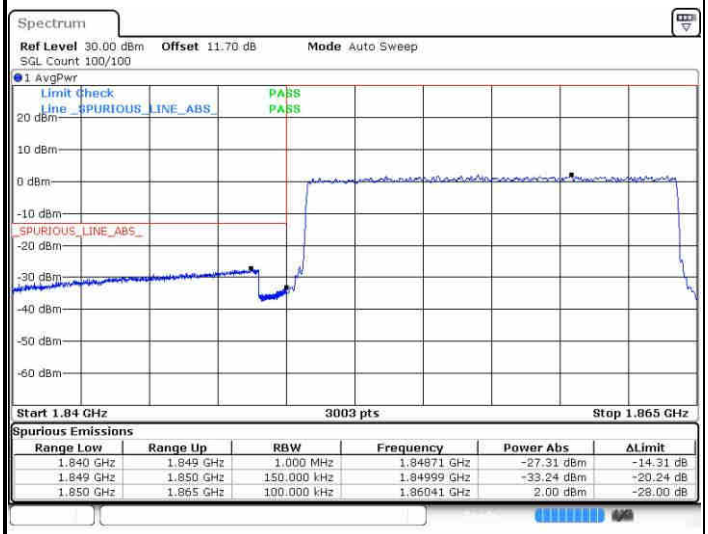


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91414 GHz	19.22 dBm	-10.78 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-28.72 dBm	-15.72 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91611 GHz	-34.82 dBm	-21.82 dB

Date: 27.APR.2019 00:57:18

Lowest Band Edge / Full RB

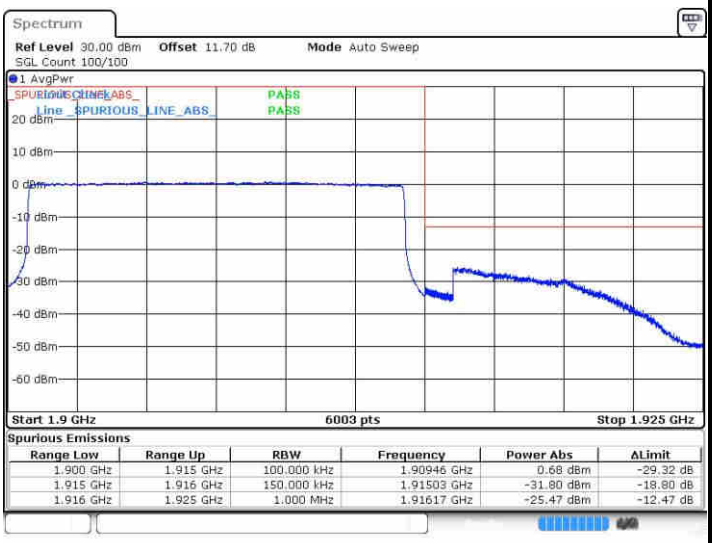


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84871 GHz	-27.31 dBm	-14.31 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-33.24 dBm	-20.24 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86041 GHz	2.00 dBm	-28.00 dB

Date: 27.APR.2019 00:49:50

Highest Band Edge / Full RB



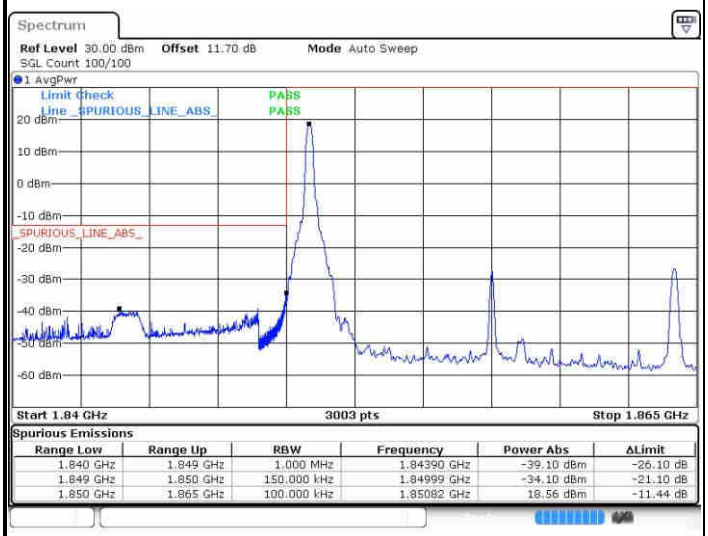
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90946 GHz	0.68 dBm	-29.32 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91503 GHz	-31.80 dBm	-18.80 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91617 GHz	-25.47 dBm	-12.47 dB

Date: 27.APR.2019 00:56:17

LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

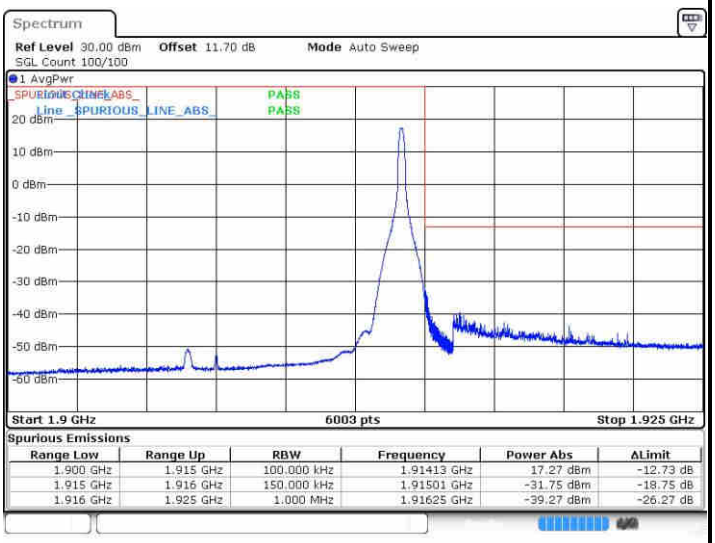


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84390 GHz	-39.10 dBm	-26.10 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-34.10 dBm	-21.10 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85082 GHz	18.56 dBm	-11.44 dB

Date: 27.APR.2019 00:39:00

Highest Band Edge / 1 RB

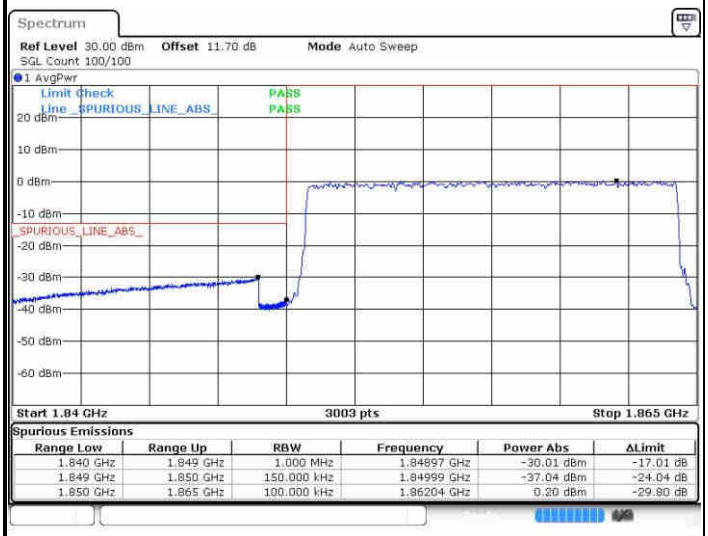


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91413 GHz	17.27 dBm	-12.73 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-31.75 dBm	-18.75 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91625 GHz	-39.27 dBm	-26.27 dB

Date: 27.APR.2019 00:44:15

Lowest Band Edge / Full RB

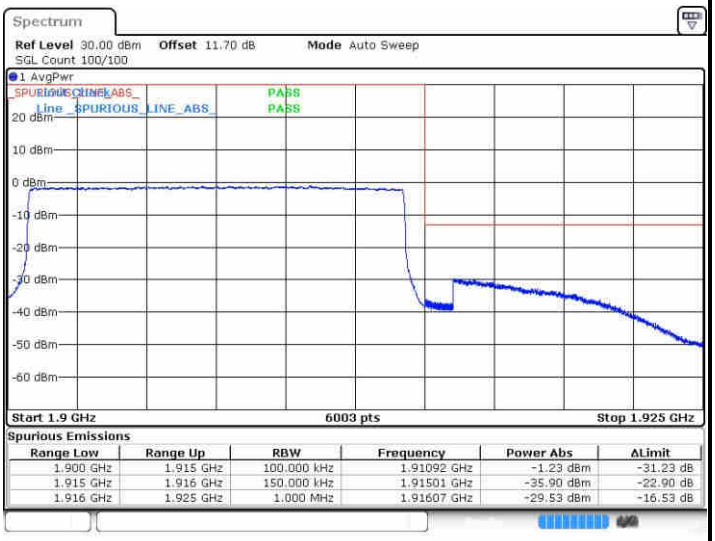


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-30.01 dBm	-17.01 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-37.04 dBm	-24.04 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86204 GHz	0.20 dBm	-29.80 dB

Date: 27.APR.2019 00:40:01

Highest Band Edge / Full RB



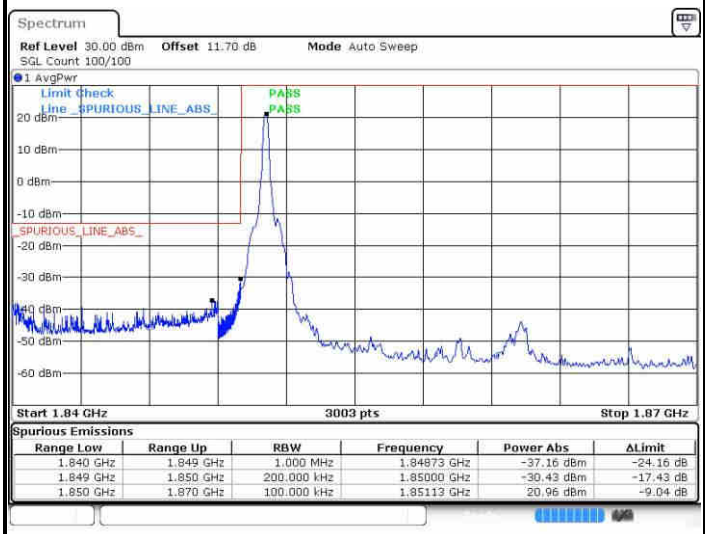
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91092 GHz	-1.23 dBm	-31.23 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-35.90 dBm	-22.90 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91607 GHz	-29.53 dBm	-16.53 dB

Date: 27.APR.2019 00:43:14

LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB

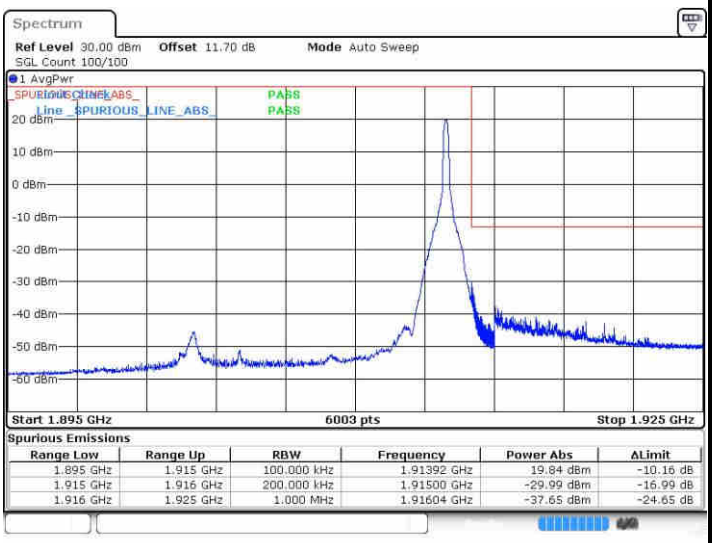


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84873 GHz	-37.16 dBm	-24.16 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-30.43 dBm	-17.43 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85113 GHz	20.96 dBm	-9.04 dB

Date: 27.APR.2019 01:01:33

Highest Band Edge / 1 RB

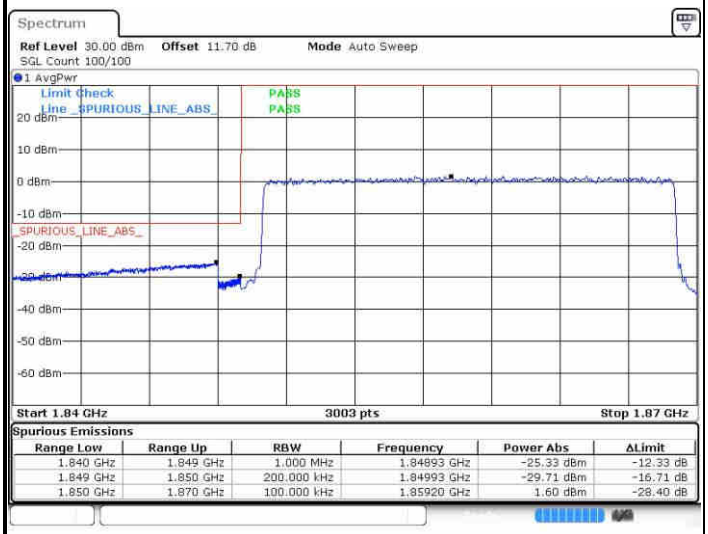


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91392 GHz	19.84 dBm	-10.16 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-29.99 dBm	-16.99 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91604 GHz	-37.65 dBm	-24.65 dB

Date: 27.APR.2019 01:13:05

Lowest Band Edge / Full RB

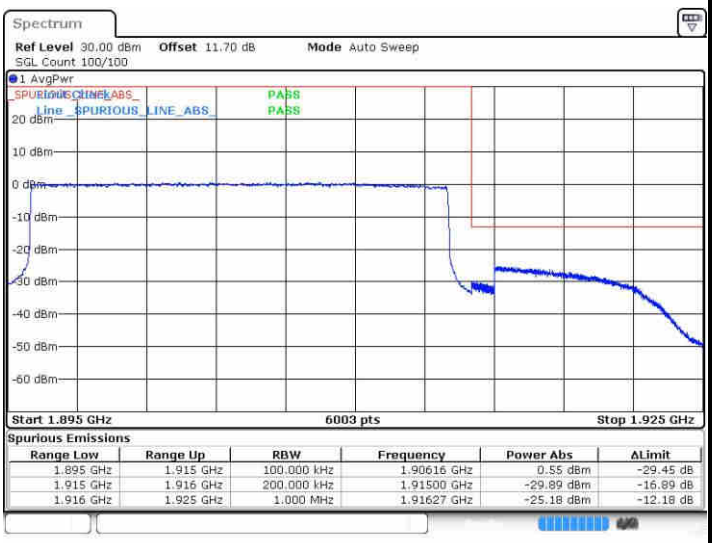


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-25.33 dBm	-12.33 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84993 GHz	-29.71 dBm	-16.71 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85920 GHz	1.60 dBm	-28.40 dB

Date: 27.APR.2019 01:03:35

Highest Band Edge / Full RB



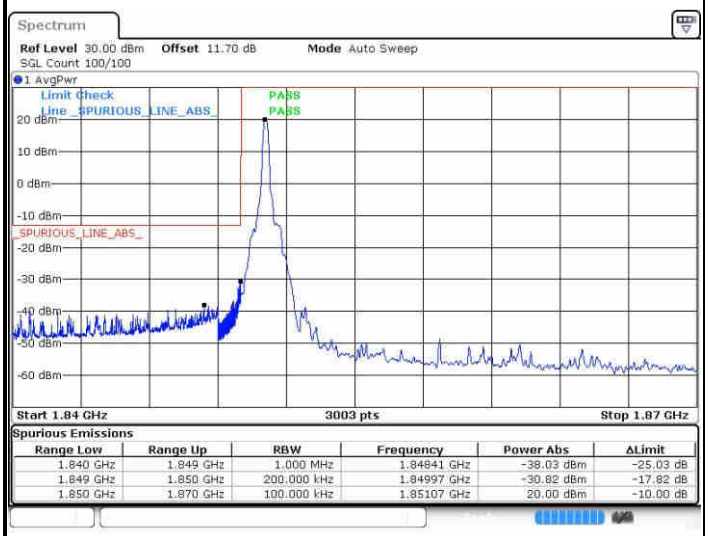
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90616 GHz	0.55 dBm	-29.45 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-29.89 dBm	-16.89 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91627 GHz	-25.18 dBm	-12.18 dB

Date: 27.APR.2019 01:10:02

LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

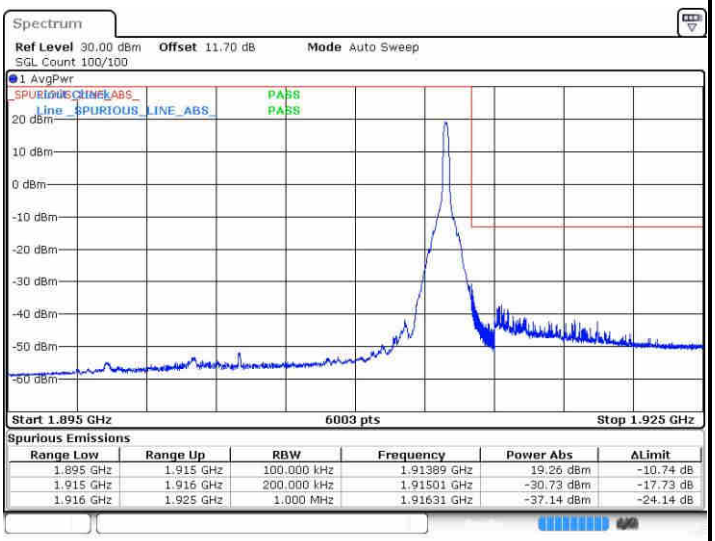


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84841 GHz	-38.03 dBm	-25.03 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-30.82 dBm	-17.82 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85107 GHz	20.00 dBm	-10.00 dB

Date: 27.APR.2019 01:02:34

Highest Band Edge / 1 RB

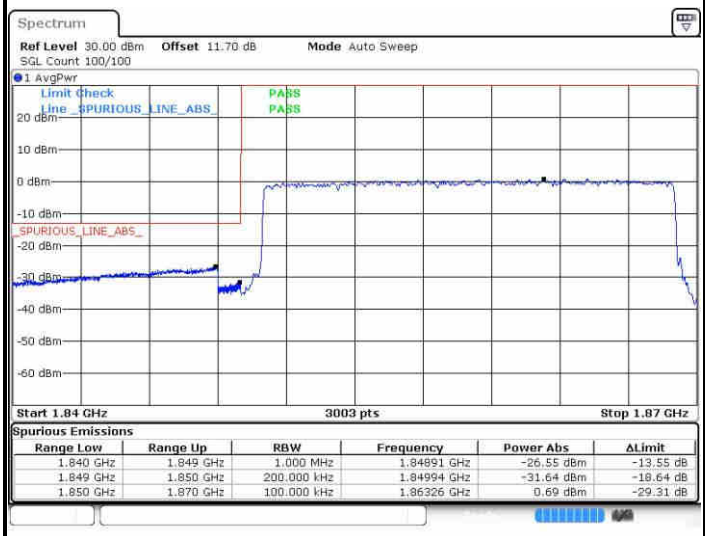


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91389 GHz	19.26 dBm	-10.74 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-30.73 dBm	-17.73 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91631 GHz	-37.14 dBm	-24.14 dB

Date: 27.APR.2019 01:12:04

Lowest Band Edge / Full RB

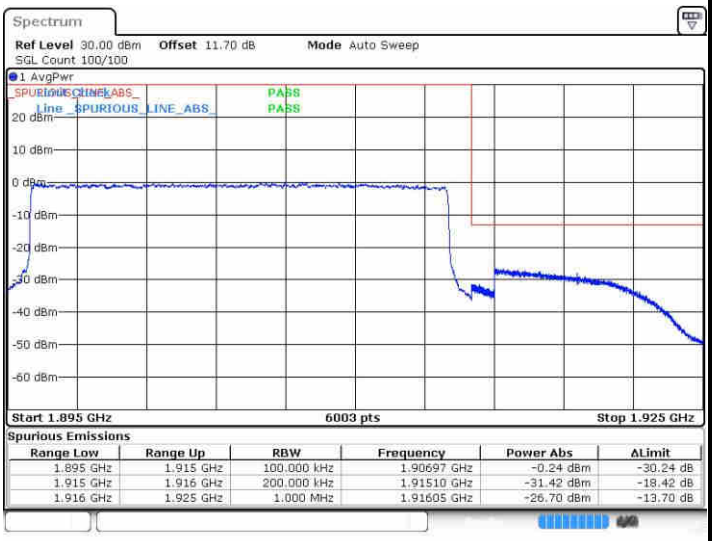


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-26.55 dBm	-13.55 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84994 GHz	-31.64 dBm	-18.64 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86326 GHz	0.69 dBm	-29.31 dB

Date: 27.APR.2019 01:04:36

Highest Band Edge / Full RB



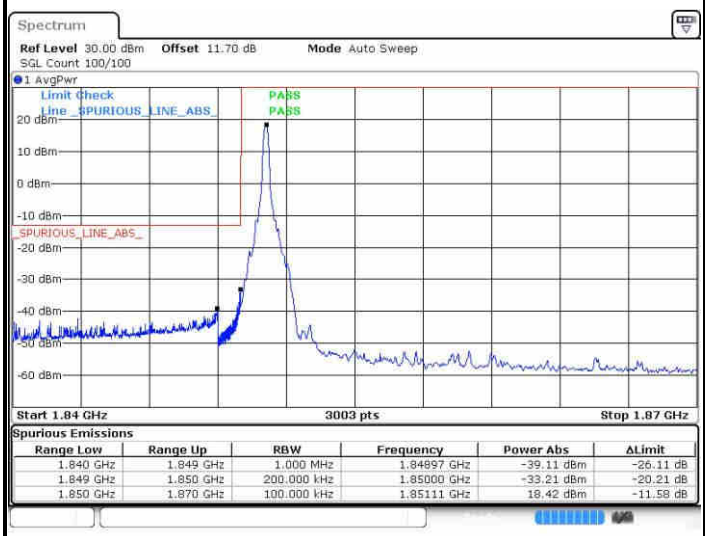
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90697 GHz	-0.24 dBm	-30.24 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91510 GHz	-31.42 dBm	-18.42 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91605 GHz	-26.70 dBm	-13.70 dB

Date: 27.APR.2019 01:11:03

LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

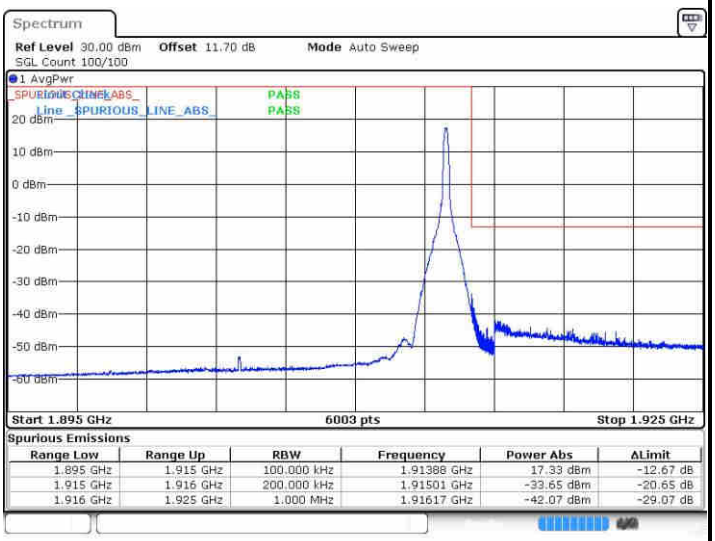


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-39.11 dBm	-26.11 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-33.21 dBm	-20.21 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	18.42 dBm	-11.58 dB

Date: 27.APR.2019 01:15:54

Highest Band Edge / 1 RB

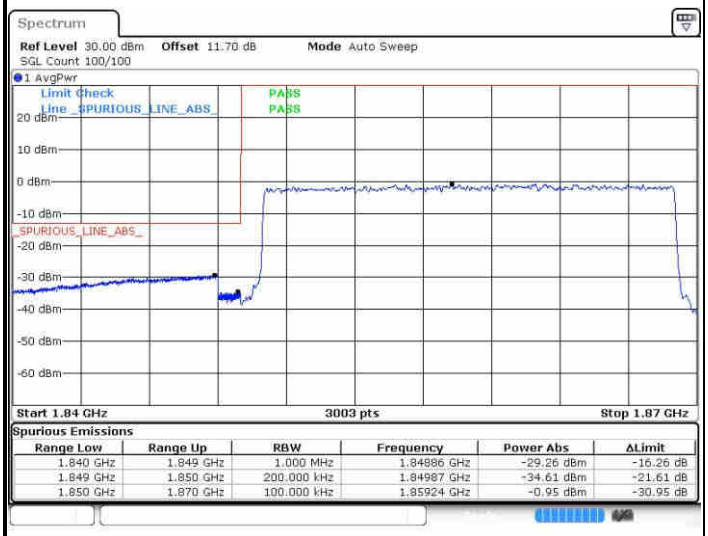


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91388 GHz	17.33 dBm	-12.67 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-33.65 dBm	-20.65 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91617 GHz	-42.07 dBm	-29.07 dB

Date: 27.APR.2019 01:21:09

Lowest Band Edge / Full RB

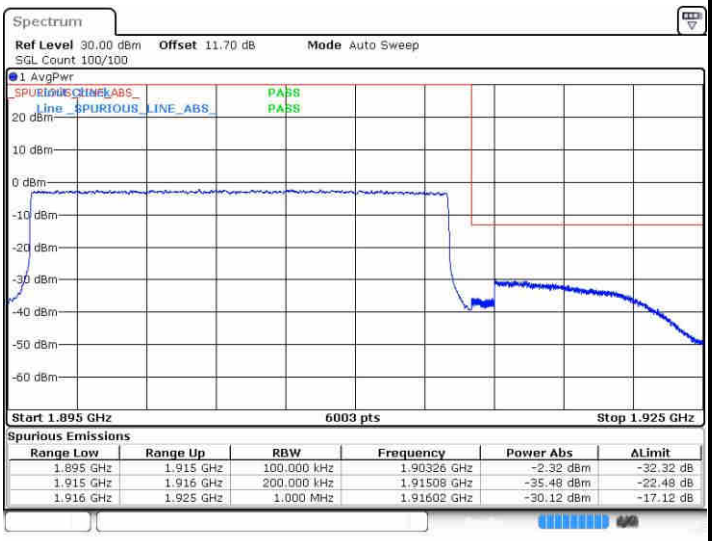


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-29.26 dBm	-16.26 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84987 GHz	-34.61 dBm	-21.61 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85924 GHz	-0.95 dBm	-30.95 dB

Date: 27.APR.2019 01:16:55

Highest Band Edge / Full RB



Spurious Emissions

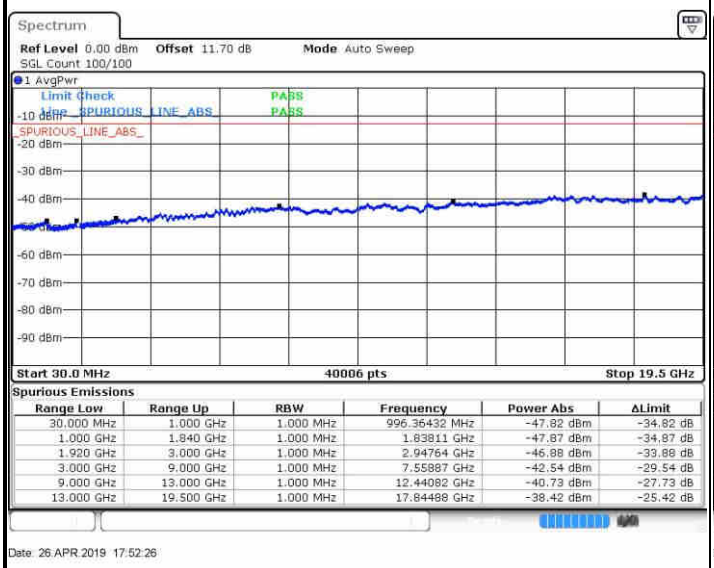
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90326 GHz	-2.32 dBm	-32.32 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91508 GHz	-35.48 dBm	-22.48 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-30.12 dBm	-17.12 dB

Date: 27.APR.2019 01:20:08

Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

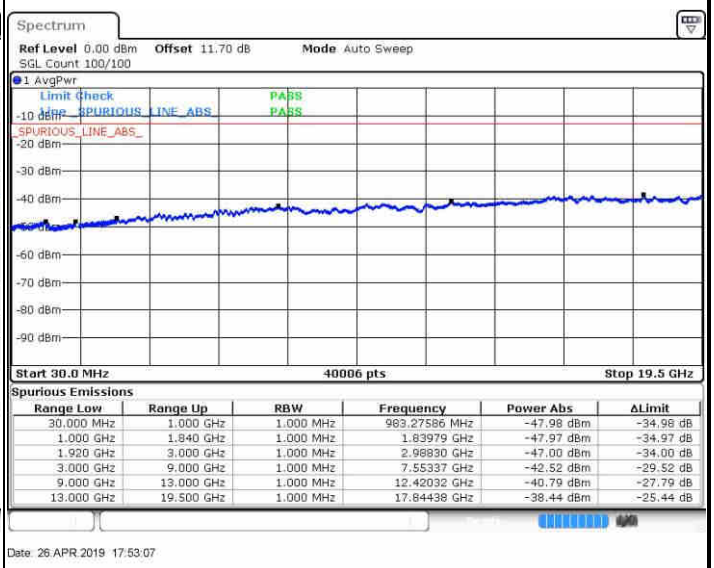


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.82 dBm	-34.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-47.87 dBm	-34.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94764 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55887 GHz	-42.54 dBm	-29.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44082 GHz	-40.73 dBm	-27.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84488 GHz	-38.42 dBm	-25.42 dB

Date: 26.APR.2019 17:52:26

Lowest Channel / 16QAM

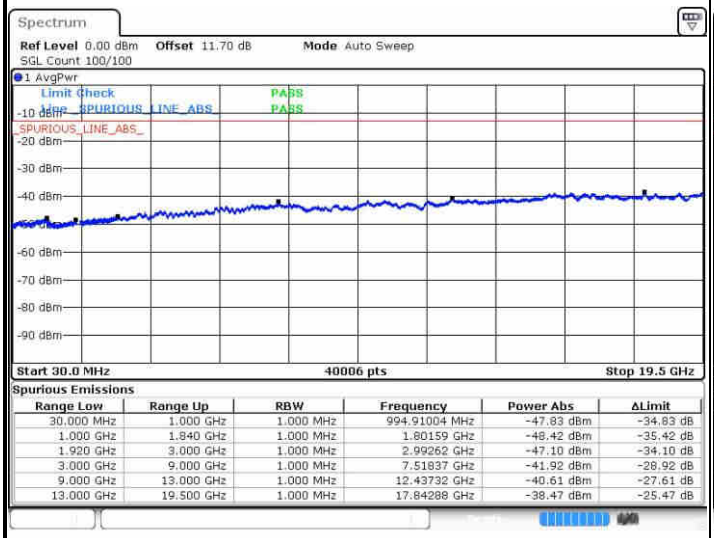


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.98 dBm	-34.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.97 dBm	-34.97 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98830 GHz	-47.00 dBm	-34.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55337 GHz	-42.52 dBm	-29.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42032 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84438 GHz	-38.44 dBm	-25.44 dB

Date: 26.APR.2019 17:53:07

Middle Channel / QPSK

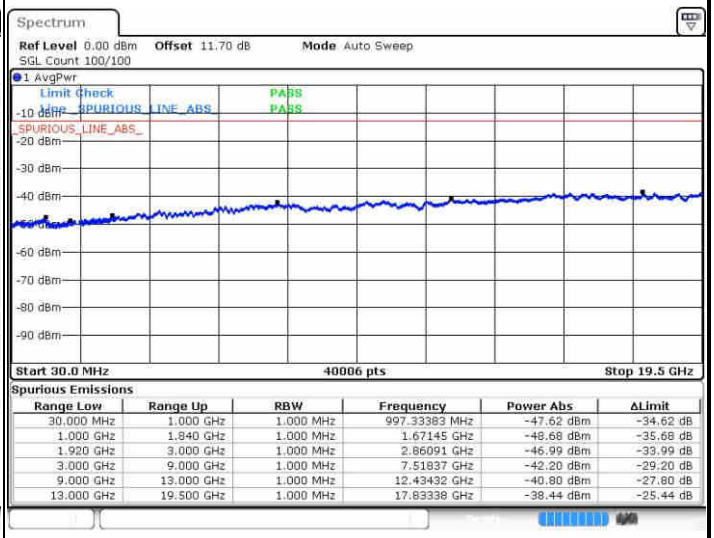


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.83 dBm	-34.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-48.42 dBm	-35.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.51837 GHz	-41.92 dBm	-28.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43732 GHz	-40.61 dBm	-27.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84288 GHz	-38.47 dBm	-25.47 dB

Date: 26.APR.2019 17:54:38

Middle Channel / 16QAM



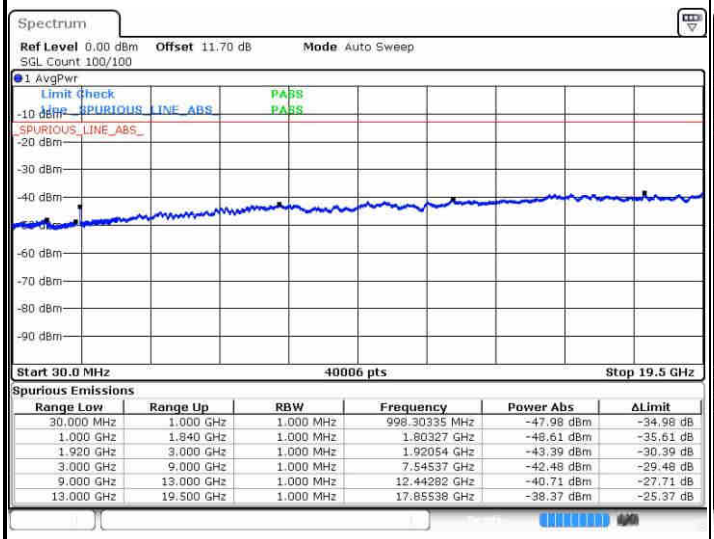
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.62 dBm	-34.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67145 GHz	-48.68 dBm	-35.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86091 GHz	-46.99 dBm	-33.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.51837 GHz	-42.20 dBm	-29.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43432 GHz	-40.80 dBm	-27.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83338 GHz	-38.44 dBm	-25.44 dB

Date: 26.APR.2019 17:55:19

LTE Band 25 / 1.4MHz

Highest Channel / QPSK

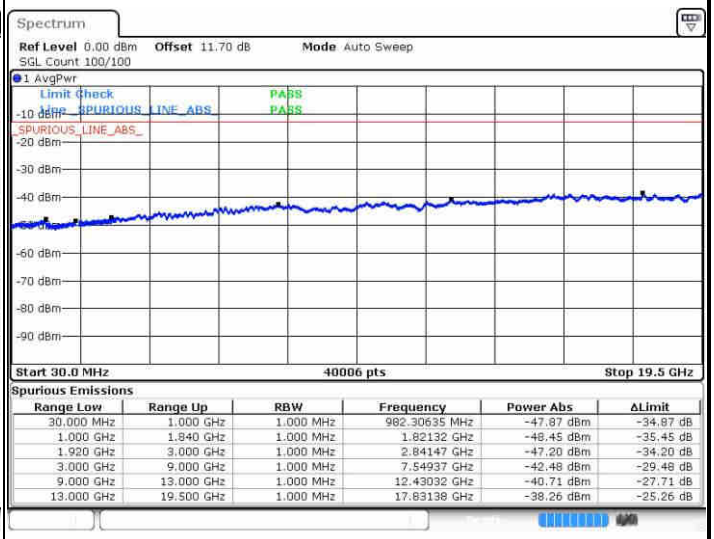


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.98 dBm	-34.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-48.61 dBm	-35.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92054 GHz	-43.39 dBm	-30.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54537 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44282 GHz	-40.71 dBm	-27.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85538 GHz	-38.37 dBm	-25.37 dB

Date: 26.APR.2019 18:13:15

Highest Channel / 16QAM



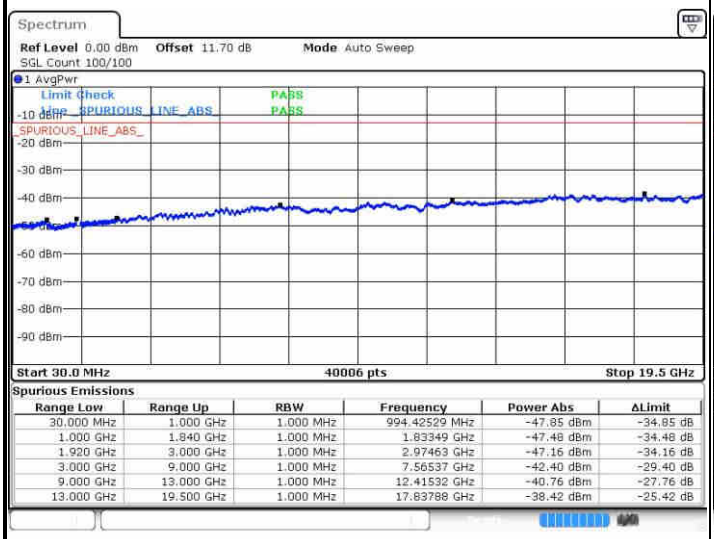
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.87 dBm	-34.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82132 GHz	-48.45 dBm	-35.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84147 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54937 GHz	-42.48 dBm	-29.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43032 GHz	-40.71 dBm	-27.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83138 GHz	-38.26 dBm	-25.26 dB

Date: 26.APR.2019 18:13:57

LTE Band 25 / 3MHz

Lowest Channel / QPSK

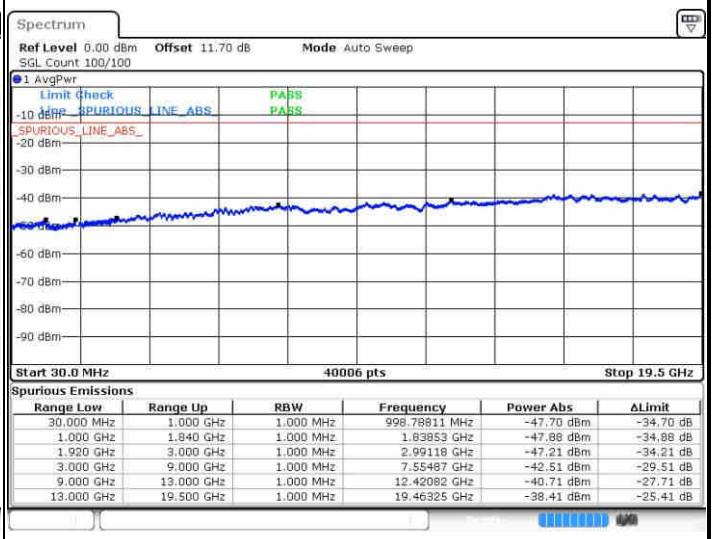


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.85 dBm	-34.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-47.48 dBm	-34.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97463 GHz	-47.16 dBm	-34.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.56537 GHz	-42.40 dBm	-29.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41532 GHz	-40.76 dBm	-27.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83788 GHz	-38.42 dBm	-25.42 dB

Date: 26.APR.2019 18:34:39

Lowest Channel / 16QAM



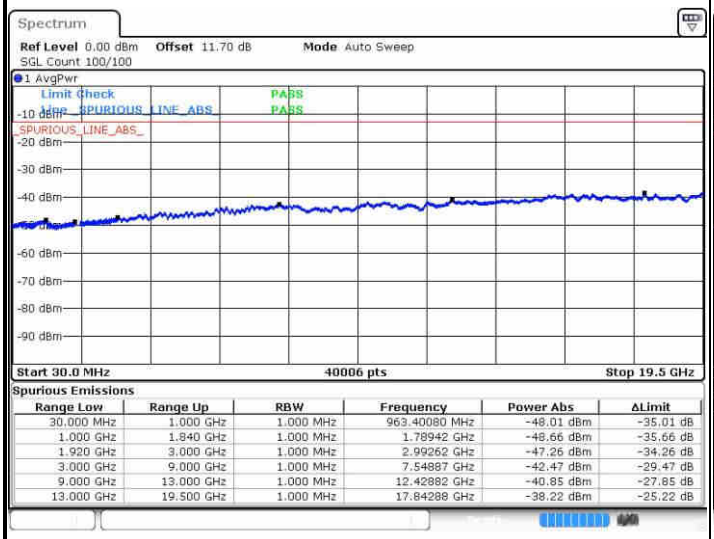
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.70 dBm	-34.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-47.88 dBm	-34.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-47.21 dBm	-34.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55487 GHz	-42.51 dBm	-29.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42082 GHz	-40.71 dBm	-27.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.46325 GHz	-38.41 dBm	-25.41 dB

Date: 26.APR.2019 18:35:20

LTE Band 25 / 3MHz

Middle Channel / QPSK

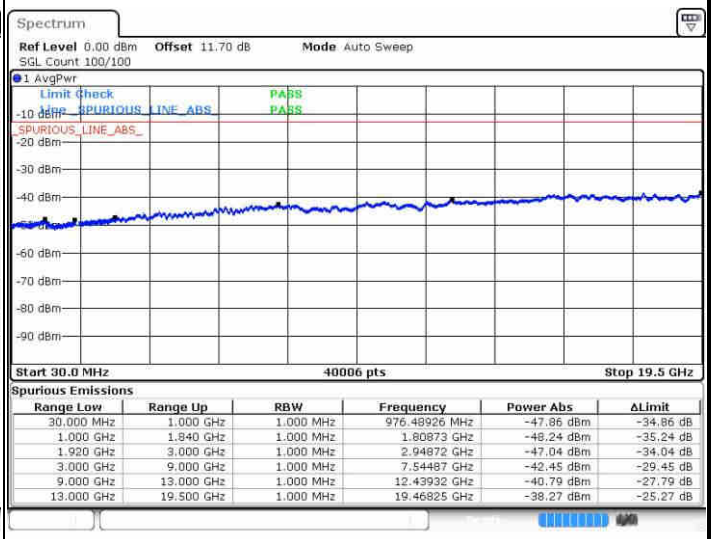


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-48.01 dBm	-35.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78942 GHz	-48.66 dBm	-35.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-47.26 dBm	-34.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.47 dBm	-29.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42882 GHz	-40.85 dBm	-27.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84288 GHz	-38.22 dBm	-25.22 dB

Date: 26.APR.2019 23:46:19

Middle Channel / 16QAM

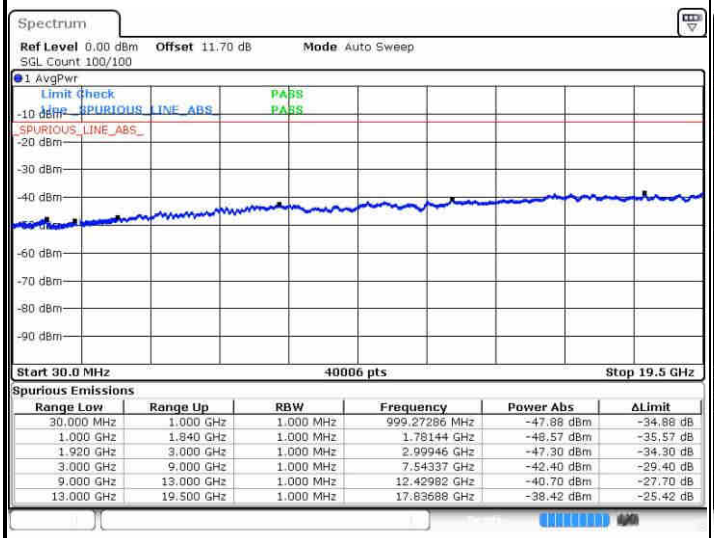


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-47.86 dBm	-34.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80873 GHz	-48.24 dBm	-35.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94872 GHz	-47.04 dBm	-34.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54487 GHz	-42.45 dBm	-29.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43932 GHz	-40.79 dBm	-27.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.46825 GHz	-38.27 dBm	-25.27 dB

Date: 26.APR.2019 23:47:00

Highest Channel / QPSK

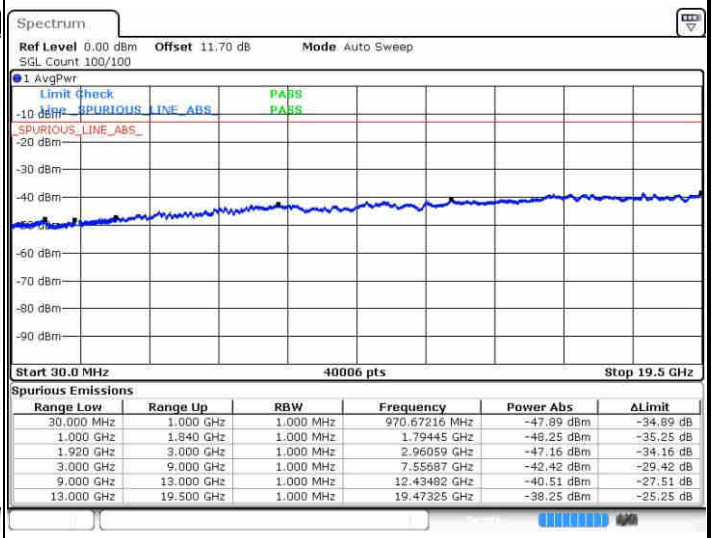


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-47.88 dBm	-34.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78144 GHz	-48.57 dBm	-35.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-47.30 dBm	-34.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54337 GHz	-42.40 dBm	-29.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42982 GHz	-40.70 dBm	-27.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83688 GHz	-38.42 dBm	-25.42 dB

Date: 26.APR.2019 23:52:36

Highest Channel / 16QAM



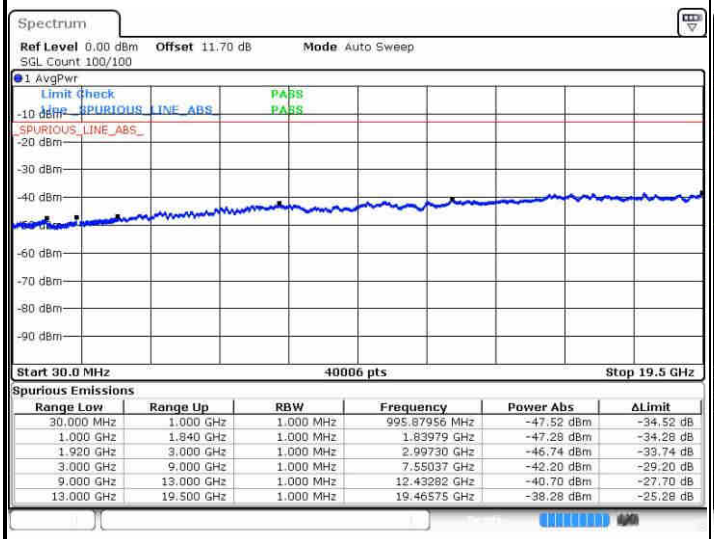
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-47.89 dBm	-34.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79445 GHz	-48.25 dBm	-35.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96059 GHz	-47.16 dBm	-34.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55687 GHz	-42.42 dBm	-29.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43482 GHz	-40.51 dBm	-27.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.47325 GHz	-38.25 dBm	-25.25 dB

Date: 26.APR.2019 23:53:17

LTE Band 25 / 5MHz

Lowest Channel / QPSK

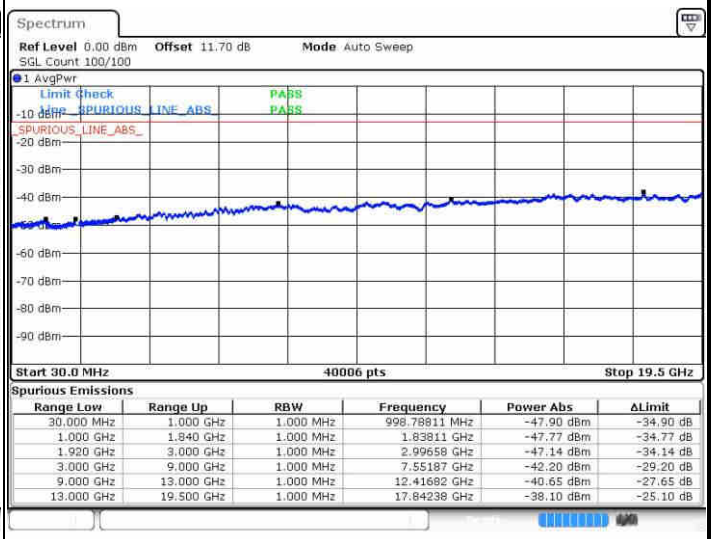


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.52 dBm	-34.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.28 dBm	-34.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55037 GHz	-42.20 dBm	-29.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-40.70 dBm	-27.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.46575 GHz	-38.28 dBm	-25.28 dB

Date: 26.APR.2019 23:58:53

Lowest Channel / 16QAM

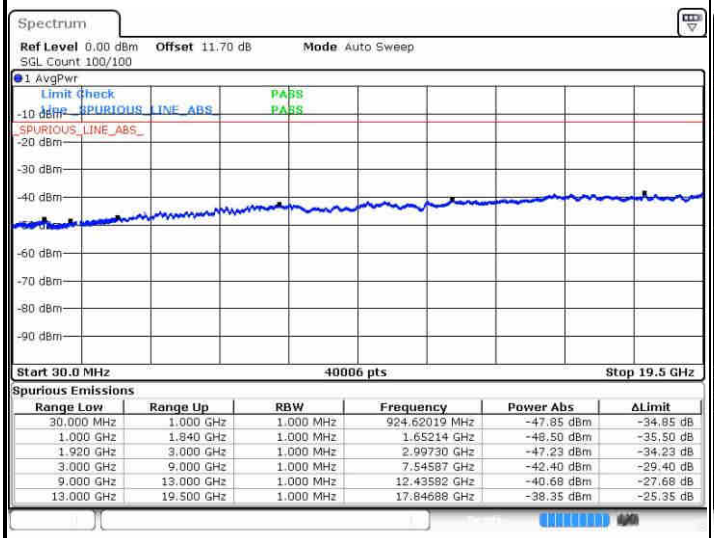


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.90 dBm	-34.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-47.77 dBm	-34.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-47.14 dBm	-34.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55187 GHz	-42.20 dBm	-29.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41682 GHz	-40.65 dBm	-27.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84238 GHz	-38.10 dBm	-25.10 dB

Date: 26.APR.2019 23:59:35

Middle Channel / QPSK

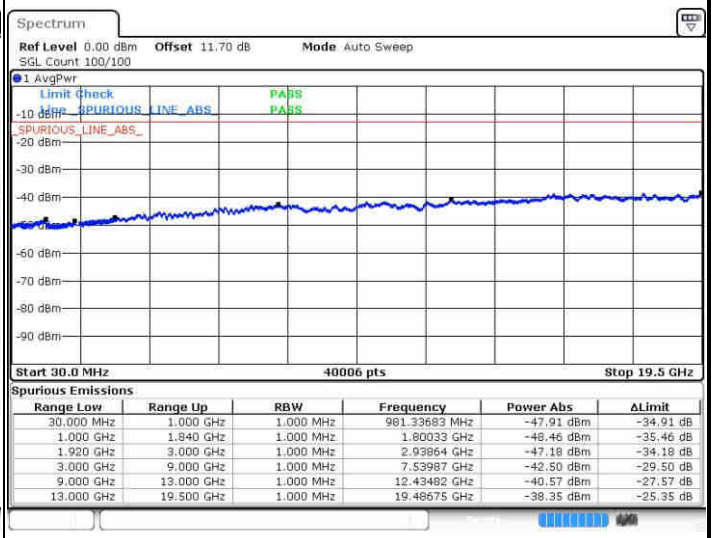


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.62019 MHz	-47.85 dBm	-34.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65214 GHz	-48.50 dBm	-35.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54587 GHz	-42.40 dBm	-29.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43582 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84688 GHz	-38.35 dBm	-25.35 dB

Date: 27.APR.2019 00:01:05

Middle Channel / 16QAM



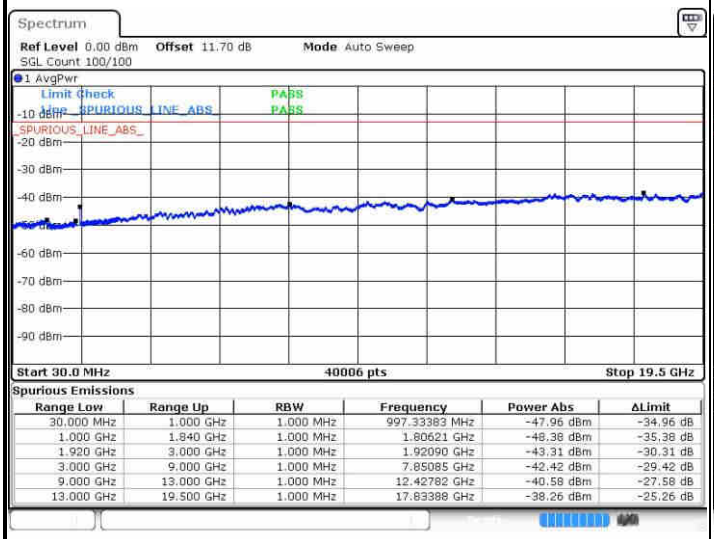
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.91 dBm	-34.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80033 GHz	-48.46 dBm	-35.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93864 GHz	-47.18 dBm	-34.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.53987 GHz	-42.50 dBm	-29.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43482 GHz	-40.57 dBm	-27.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.48675 GHz	-38.35 dBm	-25.35 dB

Date: 27.APR.2019 00:01:47

LTE Band 25 / 5MHz

Highest Channel / QPSK

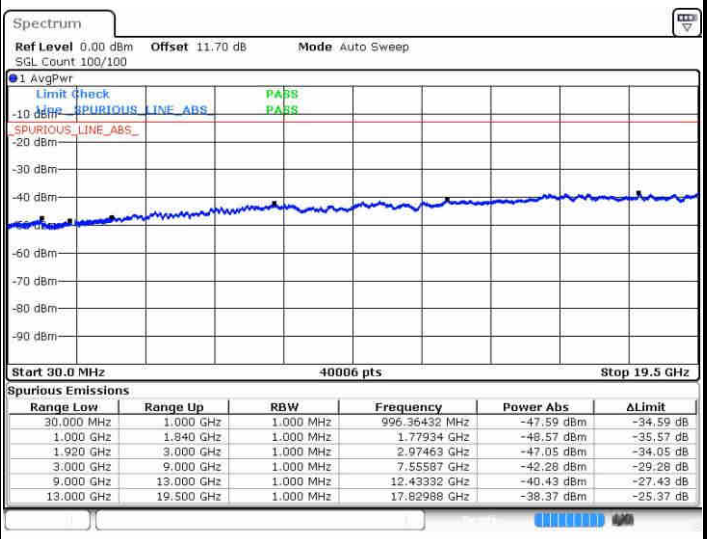


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.96 dBm	-34.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-48.38 dBm	-35.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92090 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.85085 GHz	-42.42 dBm	-29.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42782 GHz	-40.58 dBm	-27.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83388 GHz	-38.26 dBm	-25.26 dB

Date: 27.APR.2019 00:07:22

Highest Channel / 16QAM



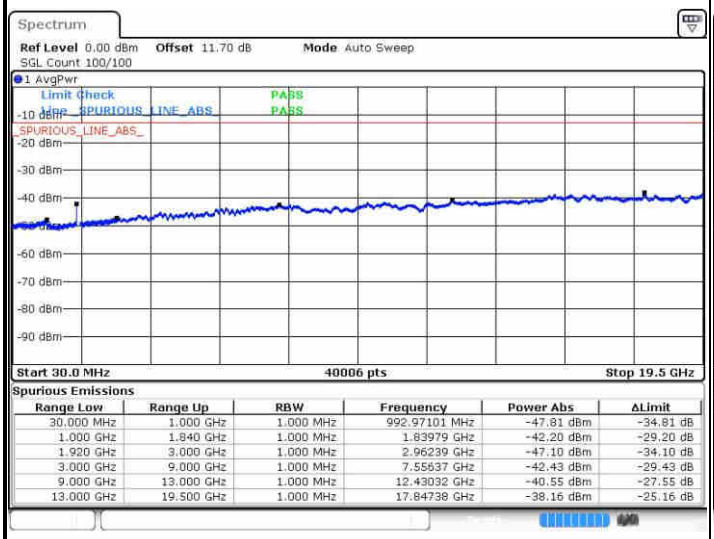
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.59 dBm	-34.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77934 GHz	-48.57 dBm	-35.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97463 GHz	-47.05 dBm	-34.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55587 GHz	-42.28 dBm	-29.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43332 GHz	-40.43 dBm	-27.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.82988 GHz	-38.37 dBm	-25.37 dB

Date: 27.APR.2019 00:08:03

LTE Band 25 / 10MHz

Lowest Channel / QPSK

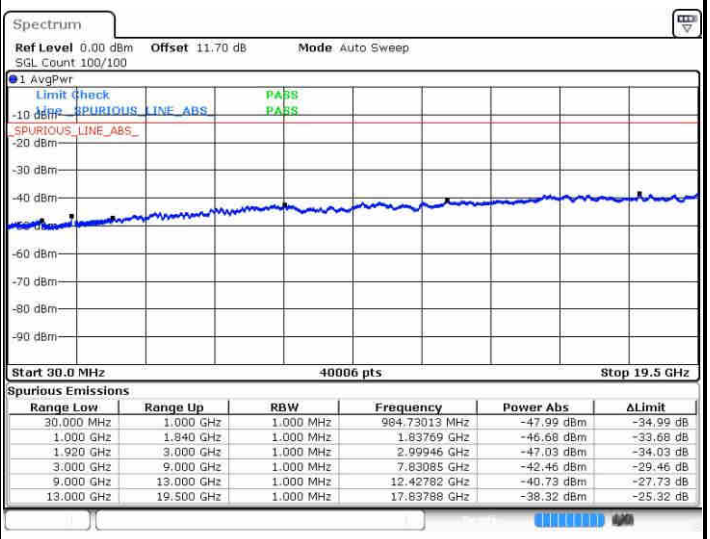


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.81 dBm	-34.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-42.20 dBm	-29.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55637 GHz	-42.43 dBm	-29.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43032 GHz	-40.55 dBm	-27.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84738 GHz	-38.16 dBm	-25.16 dB

Date: 27.APR.2019 00:21:01

Lowest Channel / 16QAM



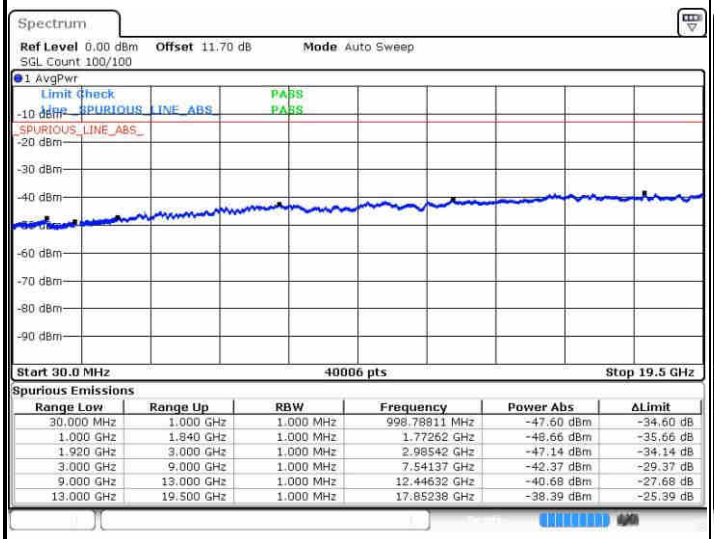
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-47.99 dBm	-34.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.68 dBm	-33.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.83085 GHz	-42.46 dBm	-29.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42782 GHz	-40.73 dBm	-27.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83788 GHz	-38.32 dBm	-25.32 dB

Date: 27.APR.2019 00:21:43

LTE Band 25 / 10MHz

Middle Channel / QPSK

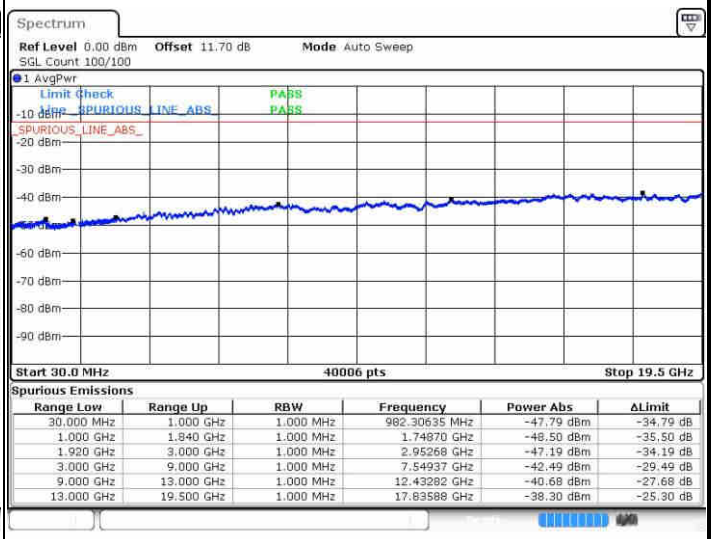


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.60 dBm	-34.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77262 GHz	-48.66 dBm	-35.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-47.14 dBm	-34.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54137 GHz	-42.37 dBm	-29.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44632 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85238 GHz	-38.39 dBm	-25.39 dB

Date: 27.APR.2019 00:23:14

Middle Channel / 16QAM

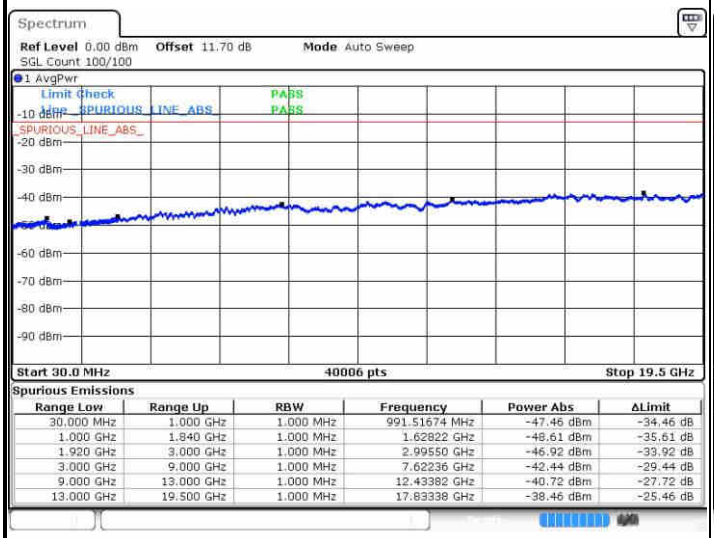


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.79 dBm	-34.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.74870 GHz	-48.50 dBm	-35.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95268 GHz	-47.19 dBm	-34.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54937 GHz	-42.49 dBm	-29.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83588 GHz	-38.30 dBm	-25.30 dB

Date: 27.APR.2019 00:23:55

Highest Channel / QPSK

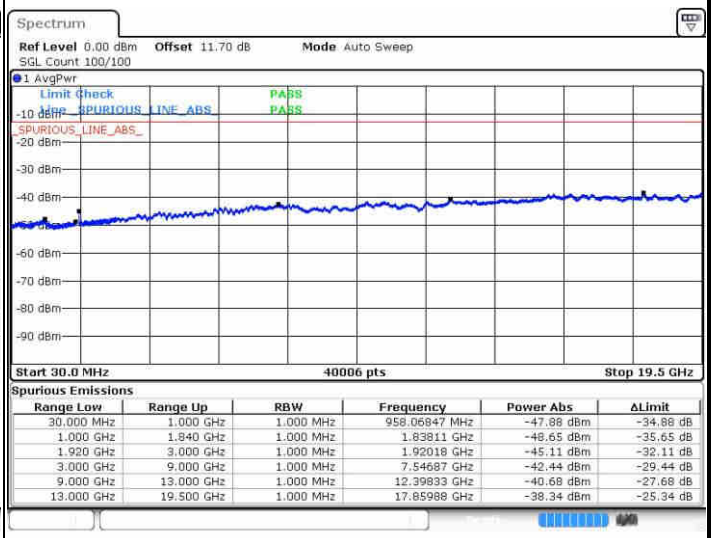


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-47.46 dBm	-34.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62822 GHz	-48.61 dBm	-35.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-46.92 dBm	-33.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.62236 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43382 GHz	-40.72 dBm	-27.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83338 GHz	-38.46 dBm	-25.46 dB

Date: 27.APR.2019 00:29:30

Highest Channel / 16QAM



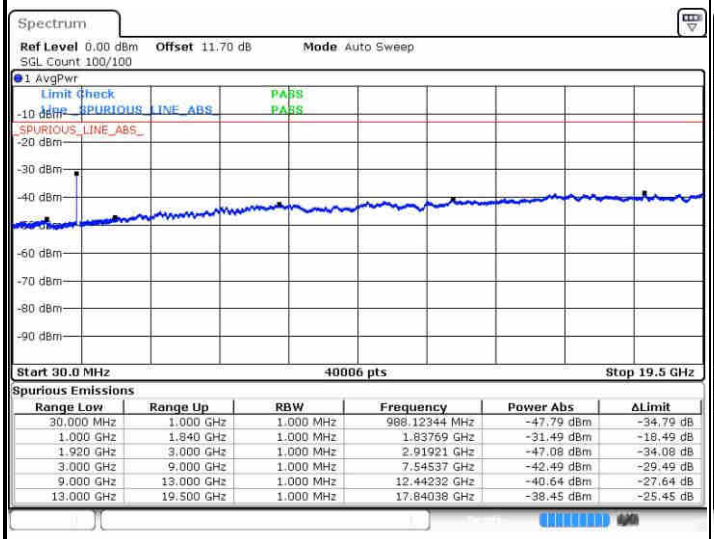
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-47.88 dBm	-34.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-48.65 dBm	-35.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54687 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39833 GHz	-40.68 dBm	-27.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85988 GHz	-38.34 dBm	-25.34 dB

Date: 27.APR.2019 00:30:12

LTE Band 25 / 15MHz

Lowest Channel / QPSK

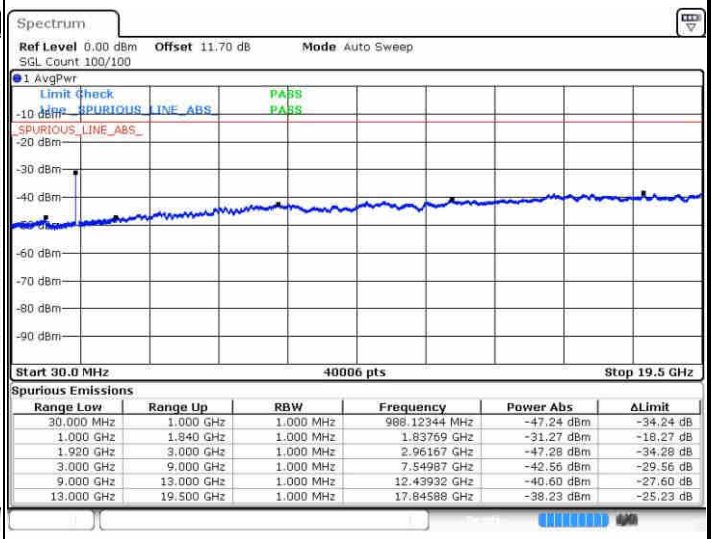


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.79 dBm	-34.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-31.49 dBm	-18.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91921 GHz	-47.08 dBm	-34.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54537 GHz	-42.49 dBm	-29.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44232 GHz	-40.64 dBm	-27.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84038 GHz	-38.45 dBm	-25.45 dB

Date: 27.APR.2019 00:50:31

Lowest Channel / 16QAM

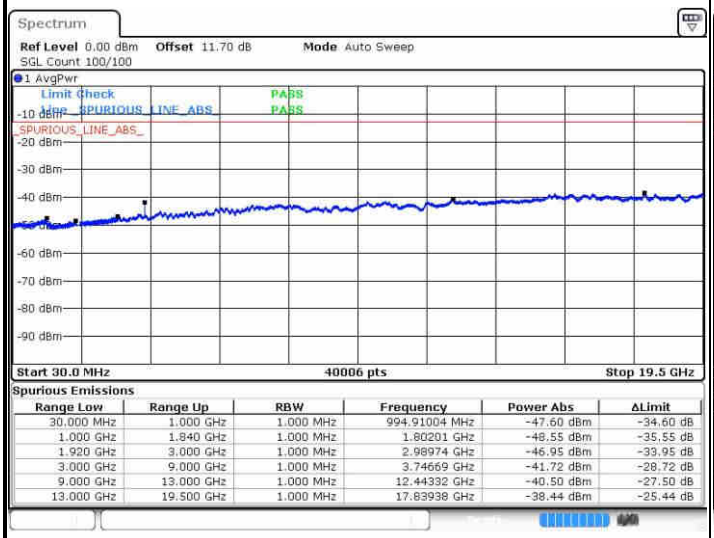


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-31.27 dBm	-18.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96167 GHz	-47.28 dBm	-34.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54987 GHz	-42.56 dBm	-29.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43932 GHz	-40.60 dBm	-27.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84588 GHz	-38.23 dBm	-25.23 dB

Date: 27.APR.2019 00:51:13

Middle Channel / QPSK

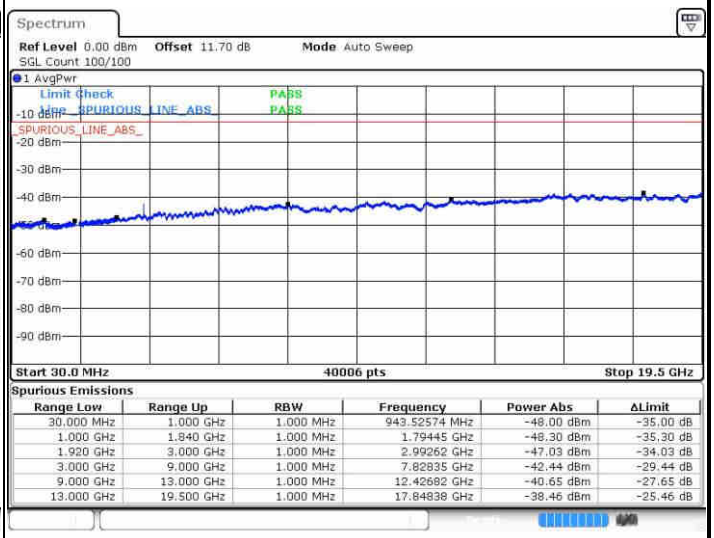


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.60 dBm	-34.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-48.55 dBm	-35.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-41.72 dBm	-28.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44332 GHz	-40.50 dBm	-27.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83938 GHz	-38.44 dBm	-25.44 dB

Date: 27.APR.2019 00:52:44

Middle Channel / 16QAM



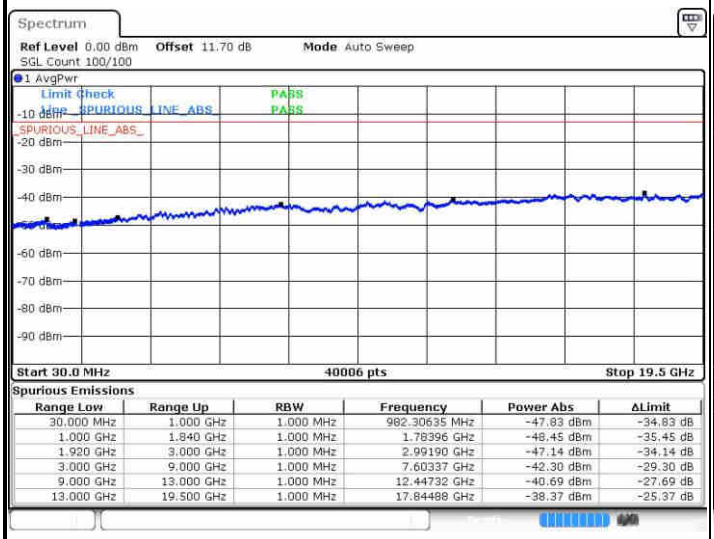
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-48.00 dBm	-35.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79445 GHz	-48.30 dBm	-35.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-47.03 dBm	-34.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.82835 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42682 GHz	-40.65 dBm	-27.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84838 GHz	-38.46 dBm	-25.46 dB

Date: 27.APR.2019 00:53:25

LTE Band 25 / 15MHz

Highest Channel / QPSK

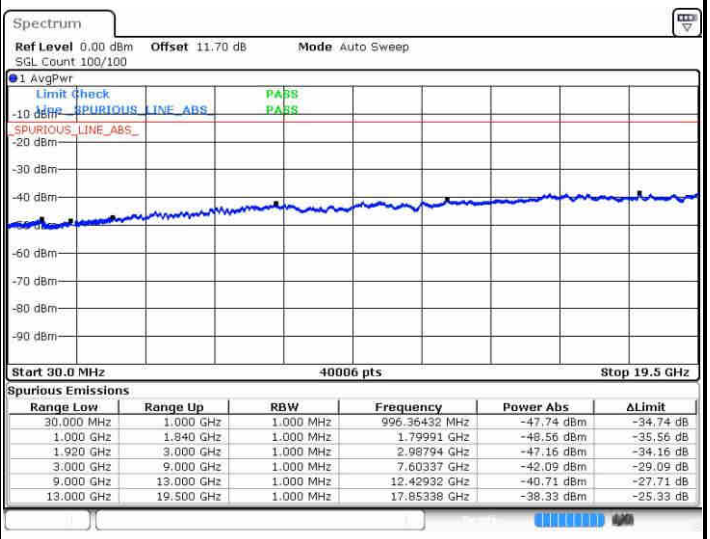


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.83 dBm	-34.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78396 GHz	-48.45 dBm	-35.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-47.14 dBm	-34.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.60337 GHz	-42.30 dBm	-29.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44732 GHz	-40.69 dBm	-27.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.84488 GHz	-38.37 dBm	-25.37 dB

Date: 27.APR.2019 00:59:01

Highest Channel / 16QAM



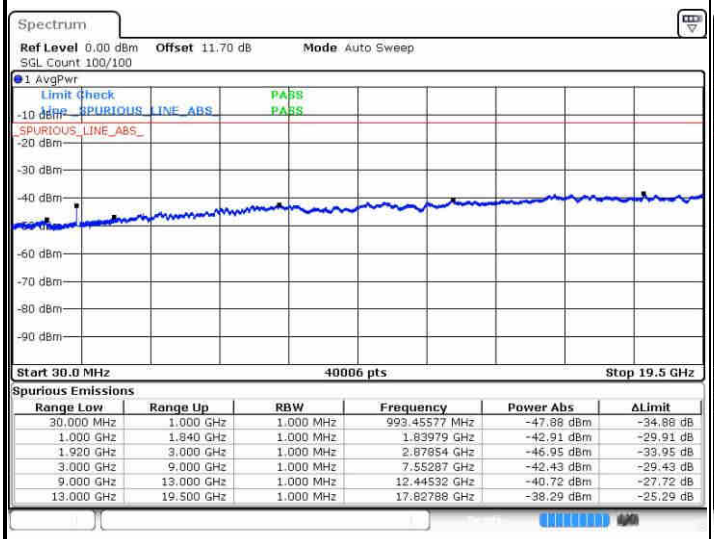
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.74 dBm	-34.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-48.56 dBm	-35.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98794 GHz	-47.16 dBm	-34.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.60337 GHz	-42.09 dBm	-29.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42932 GHz	-40.71 dBm	-27.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.85338 GHz	-38.33 dBm	-25.33 dB

Date: 27.APR.2019 00:59:42

LTE Band 25 / 20MHz

Lowest Channel / QPSK

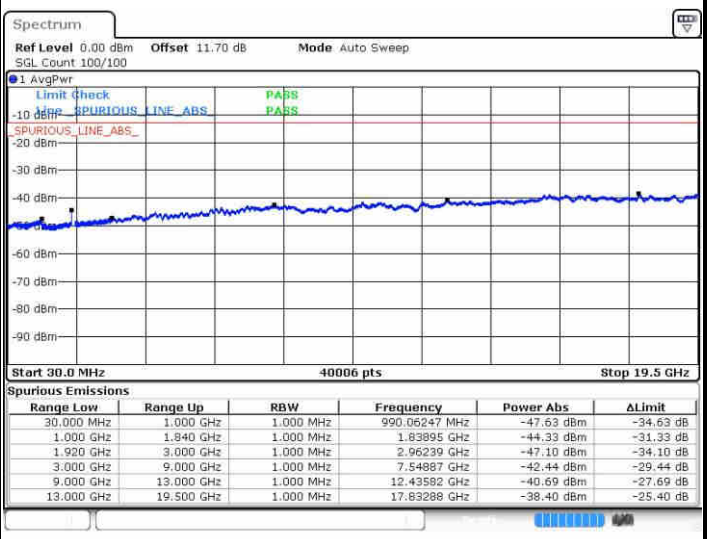


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.88 dBm	-34.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-42.91 dBm	-29.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.87854 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.55287 GHz	-42.43 dBm	-29.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44532 GHz	-40.72 dBm	-27.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.82788 GHz	-38.29 dBm	-25.29 dB

Date: 27.APR.2019 01:05:18

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-47.63 dBm	-34.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-44.33 dBm	-31.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.54887 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43582 GHz	-40.69 dBm	-27.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.83288 GHz	-38.40 dBm	-25.40 dB

Date: 27.APR.2019 01:06:00