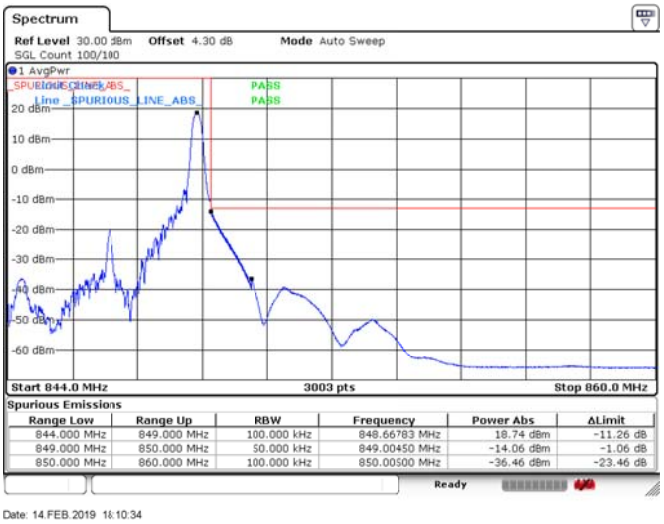
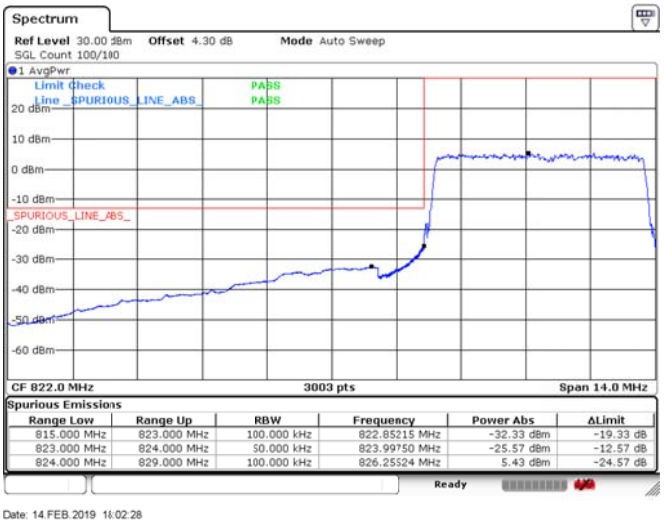
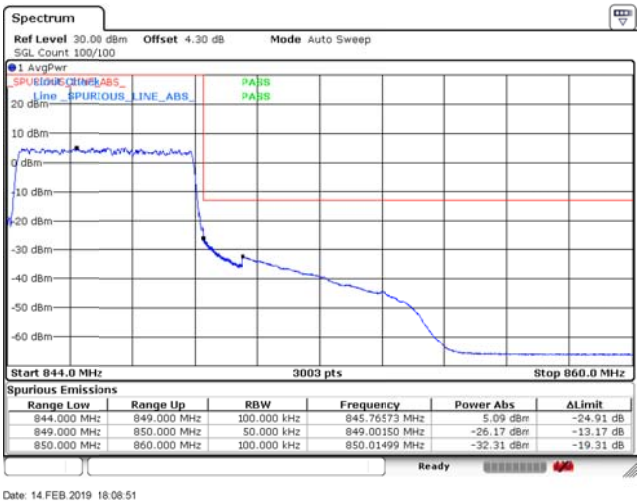


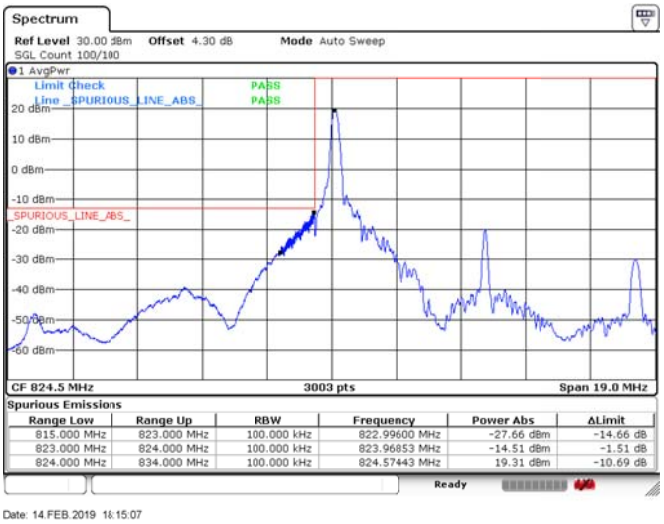
Band26_5MHz_16QAM _26815_25RB#0



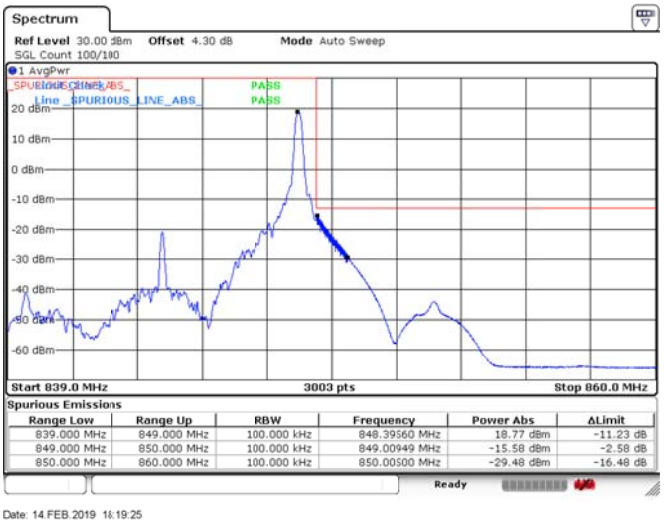
Band26_5MHz_16QAM _27015_25RB#0



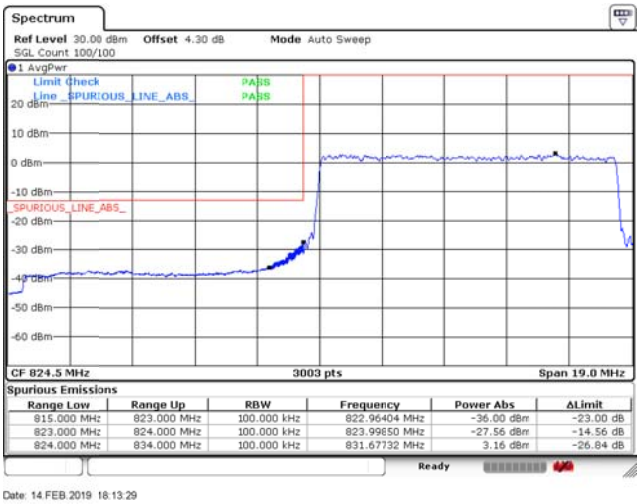
Band26_10MHz_QPSK_26840_1RB#0



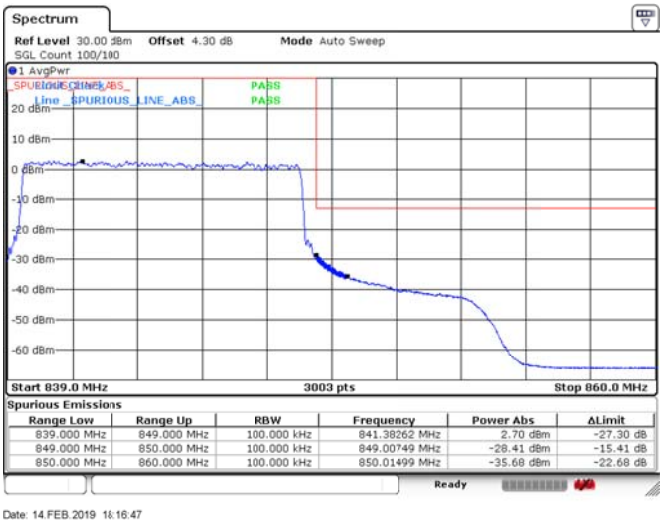
Band26_10MHz_QPSK_26990_1RB#49



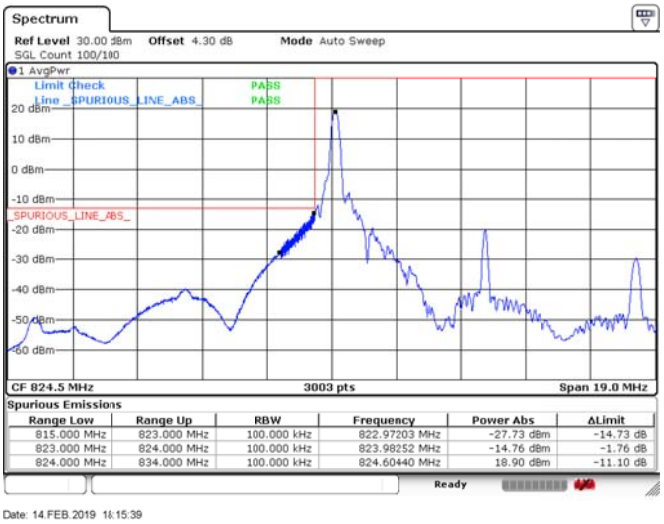
Band26_10MHz_QPSK_26840_50RB#0



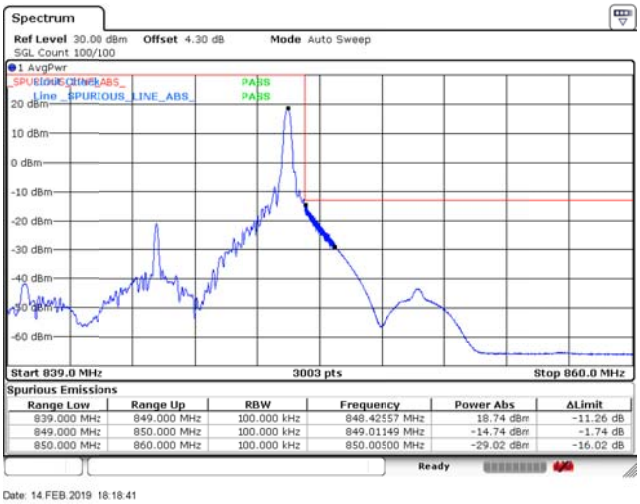
Band26_10MHz_QPSK_26990_50RB#0



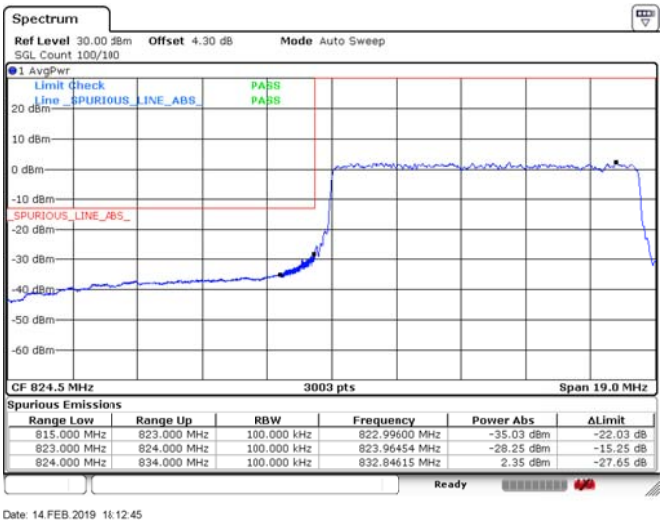
Band26_10MHz_16QAM _26840_1RB#0



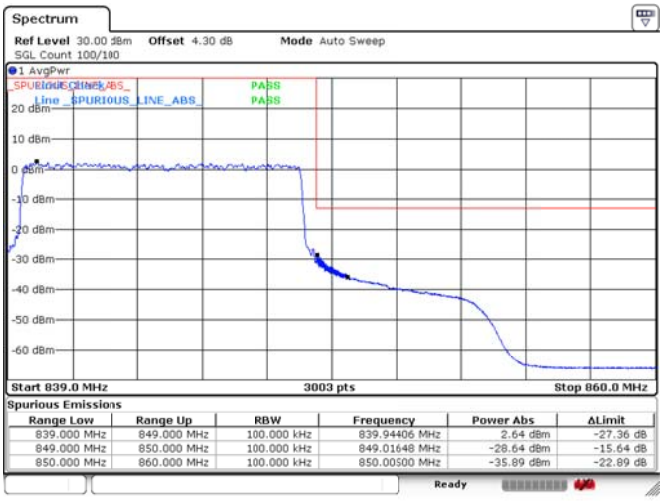
Band26_10MHz_16QAM _26990_1RB#49



Band26_10MHz_16QAM _26840_50RB#0

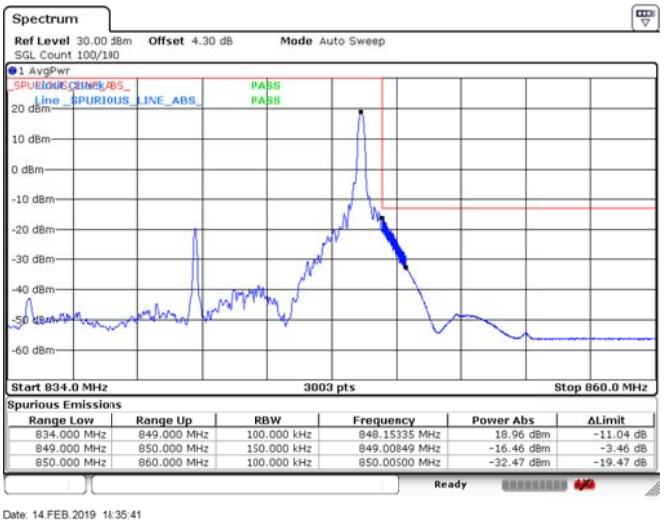


Band26_10MHz_16QAM _26990_50RB#0

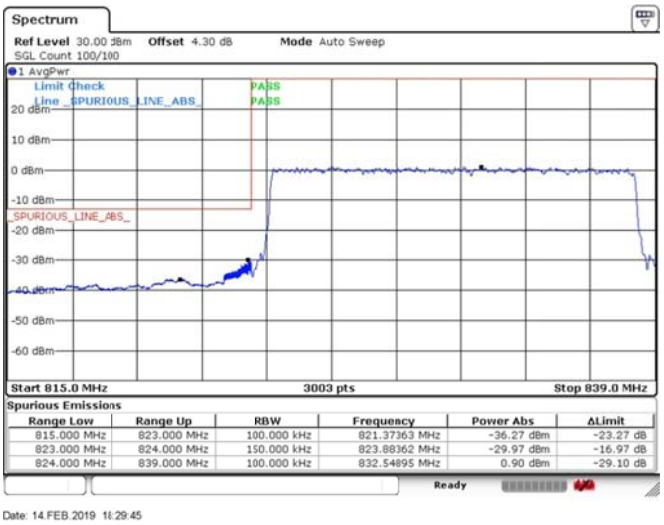


Band26_15MHz_QPSK_26865_1RB#0

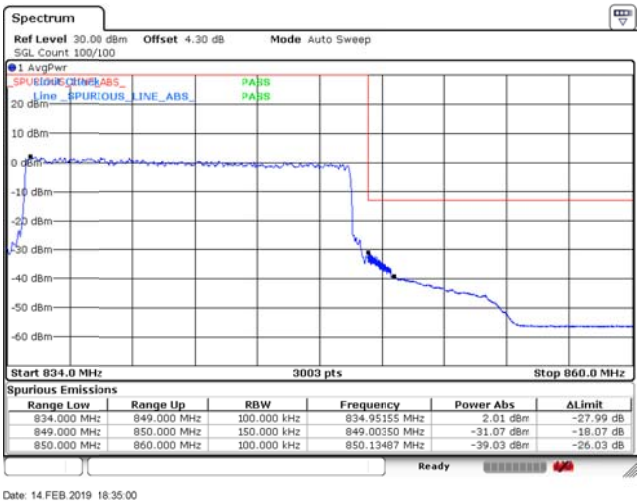
Band26_15MHz_QPSK_26965_1RB#74



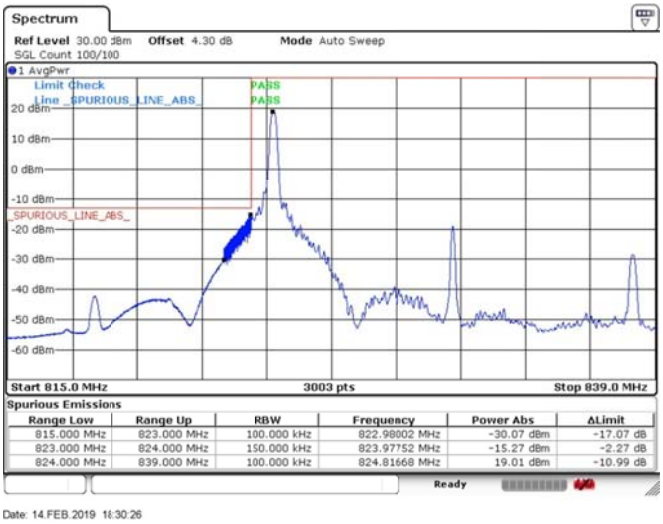
Band26_15MHz_QPSK_26865_75RB#0



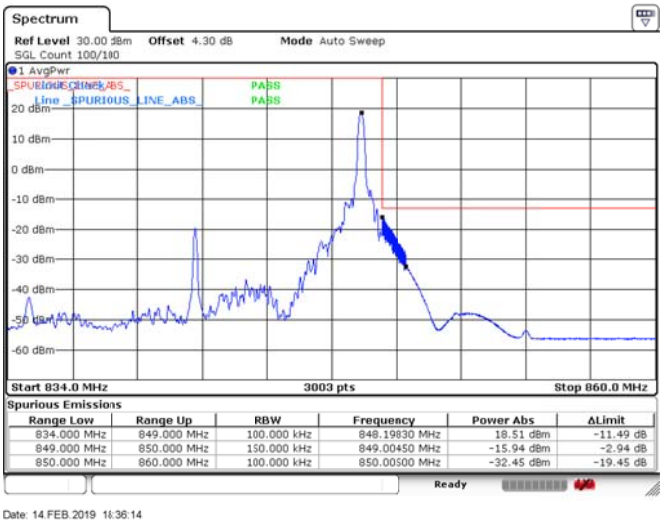
Band26_15MHz_QPSK_26965_75RB#0



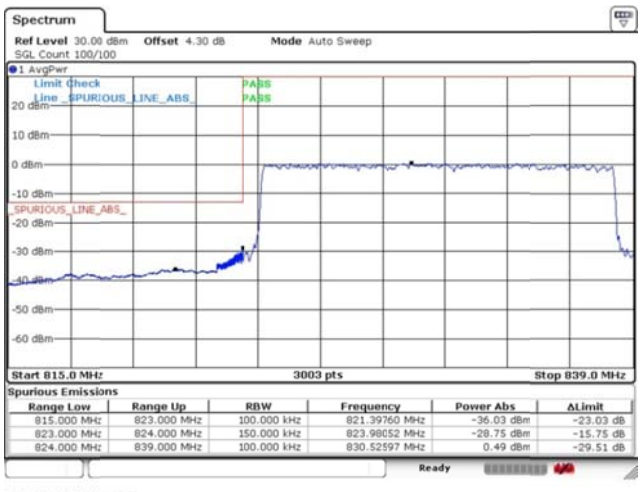
Band26_15MHz_16QAM _26865_1RB#0



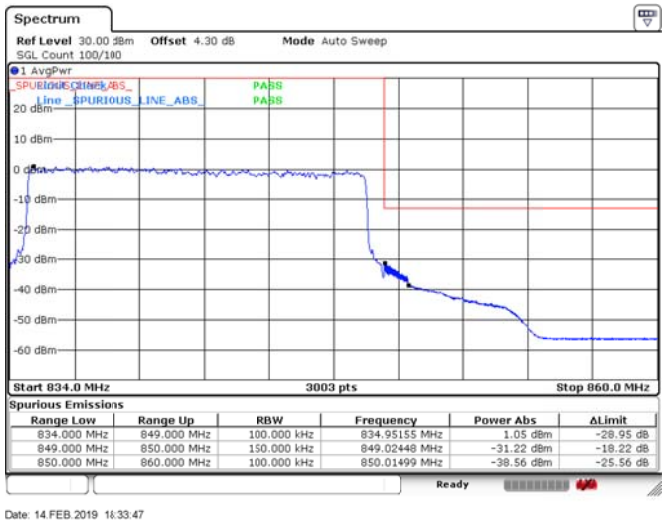
Band26_15MHz_16QAM _26965_1RB#74



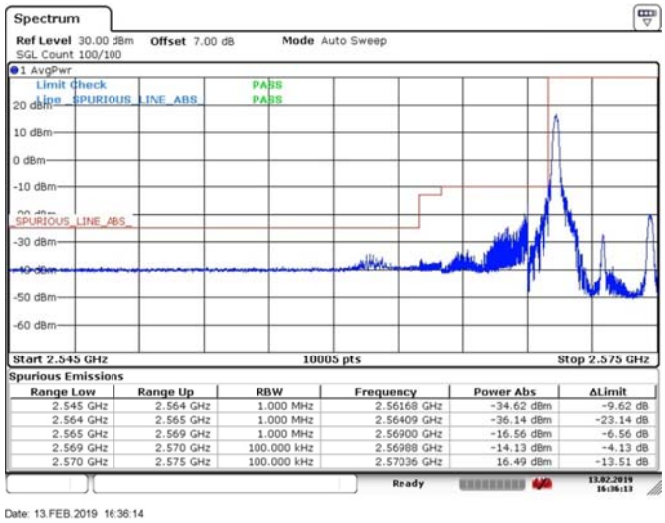
Band26_15MHz_16QAM _26865_75RB#0



Band26_15MHz_16QAM _26965_75RB#0

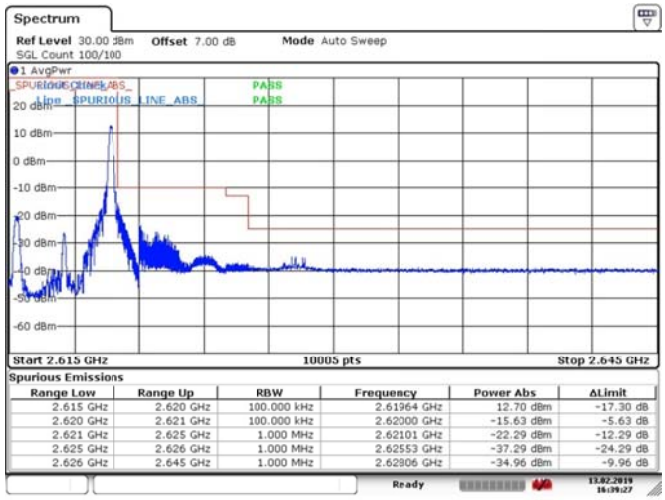

Spectrum
Ref Level 30.00 dBm Offset 4.30 dB Mode Auto Sweep
SGL Count 100/100
1 AvgPwr
PASS
PASS
Line SPURIOUS_LINE_ABS
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
Start 834.0 MHz
3003 pts
Stop 860.0 MHz
Spurious Emissions
Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit
834.000 MHz | 849.000 MHz | 100.000 kHz | 834.95155 MHz | 1.05 dBm | -28.95 dB
849.000 MHz | 850.000 MHz | 150.000 kHz | 849.02448 MHz | -31.22 dBm | -18.22 dB
850.000 MHz | 860.000 MHz | 100.000 kHz | 850.01499 MHz | -38.56 dBm | -25.56 dB
Ready
Date: 14.FEB.2019 16:33:47

Band38_5MHz_QPSK_37775_1RB#0



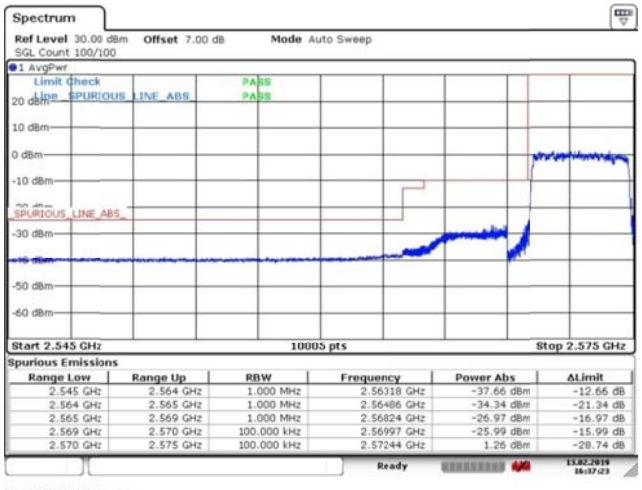
Date: 13.FEB.2019 16:36:14

Band38_5MHz_QPSK_38225_1RB#24



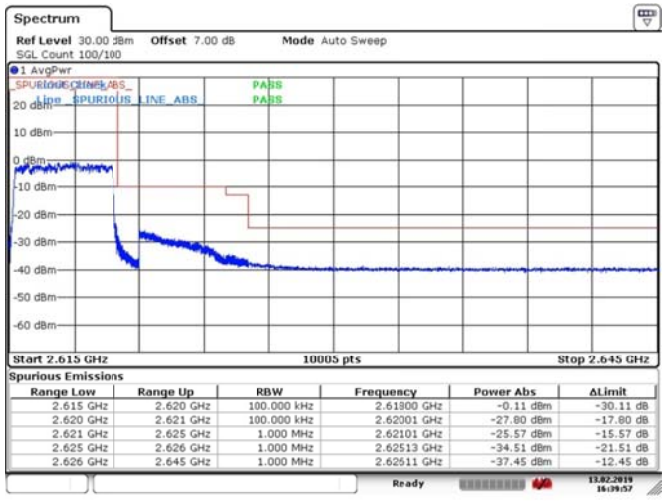
Date: 13.FEB.2019 16:39:27

Band38_5MHz_QPSK_37775_25RB#0



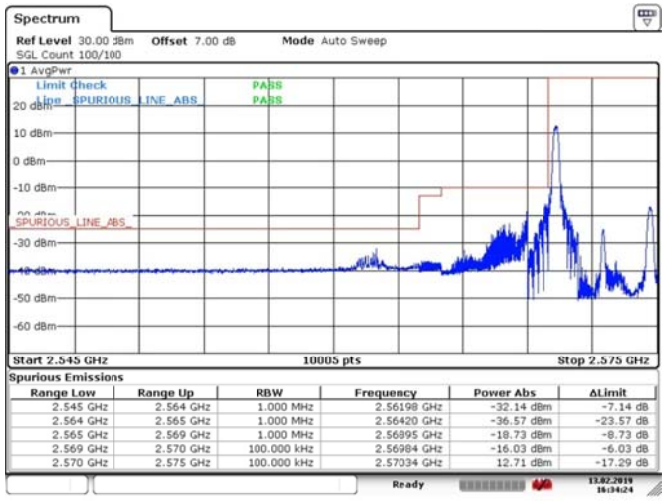
Date: 13.FEB.2019 16:37:24

Band38_5MHz_QPSK_38225_25RB#0



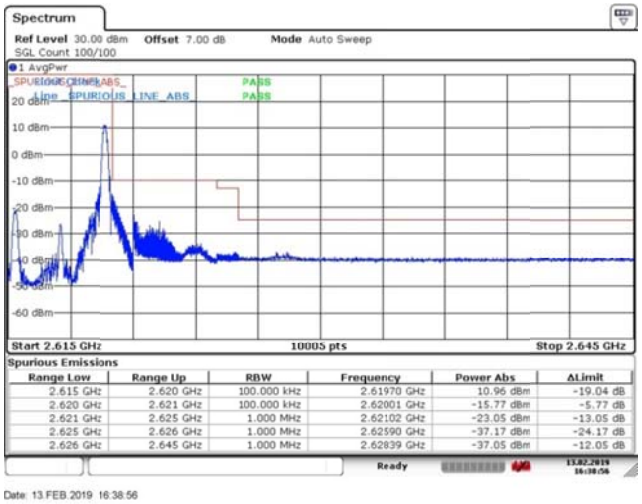
Date: 13.FEB.2019 16:39:57

Band38_5MHz_16QAM _37775_1RB#0



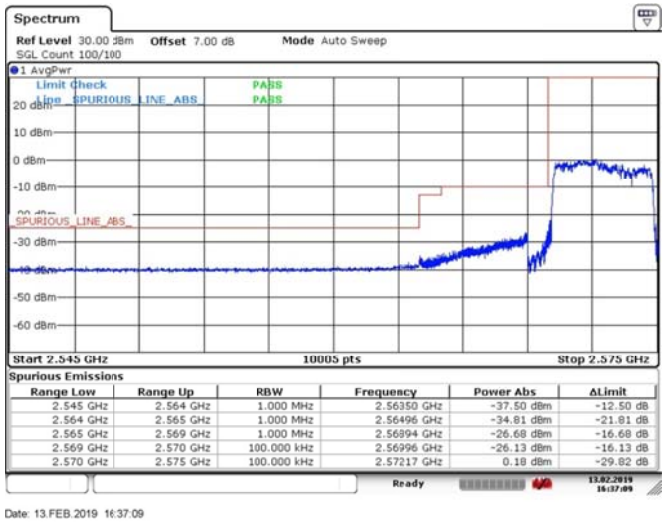
Date: 13.FEB.2019 16:34:24

Band38_5MHz_16QAM _38225_1RB#24



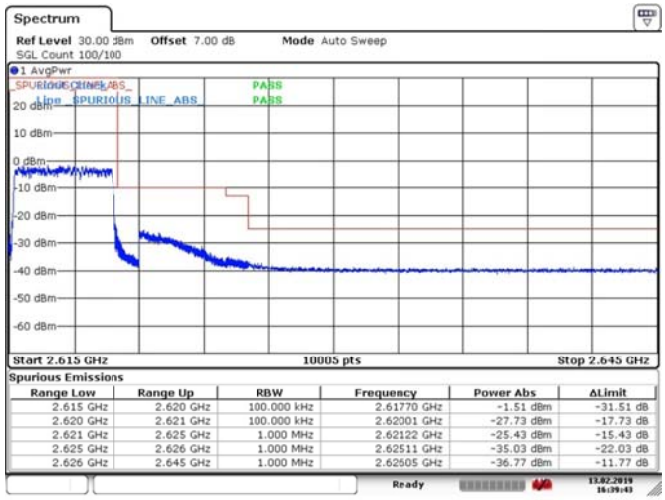
Date: 13.FEB.2019 16:38:56

Band38_5MHz_16QAM _37775_25RB#0



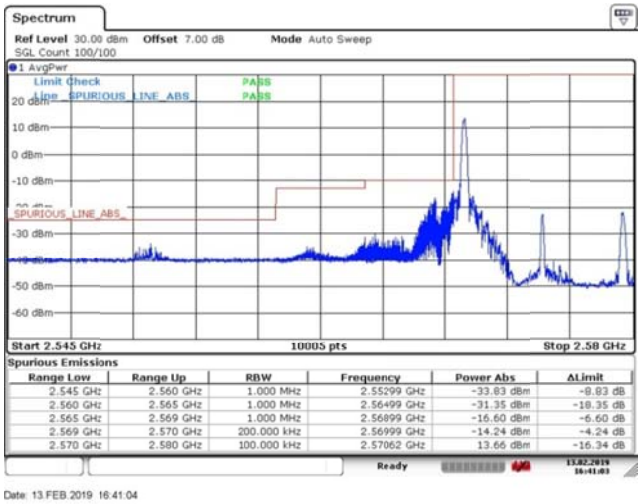
Date: 13.FEB.2019 16:37:09

Band38_5MHz_16QAM _38225_25RB#0



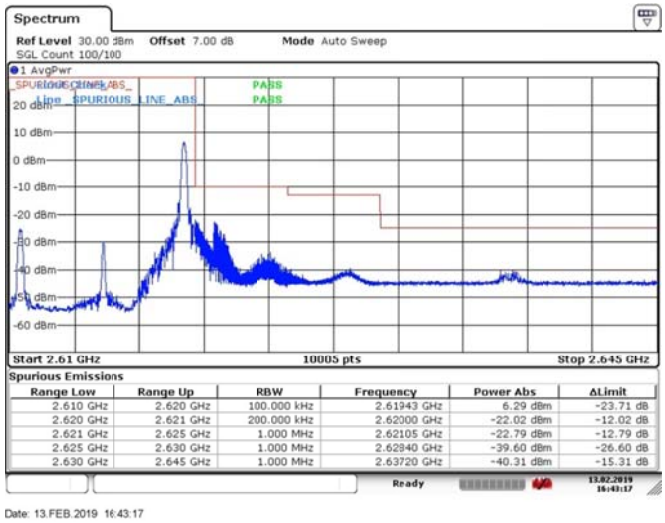
Date: 13.FEB.2019 16:39:44

Band38_10MHz_QPSK_37800_1RB#0



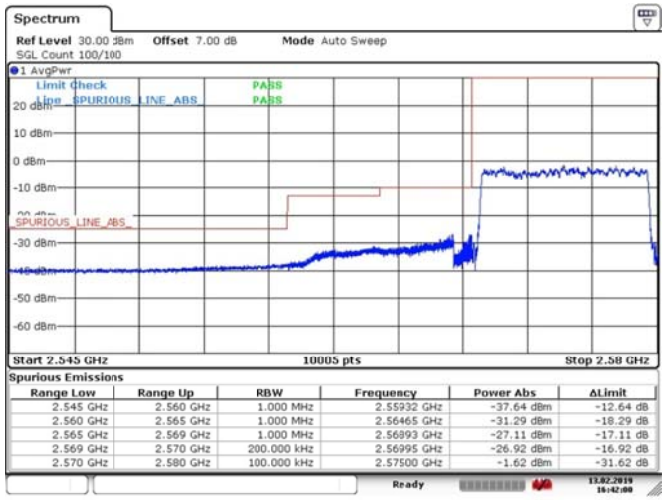
Date: 13.FEB.2019 16:41:04

Band38_10MHz_QPSK_38200_1RB#49



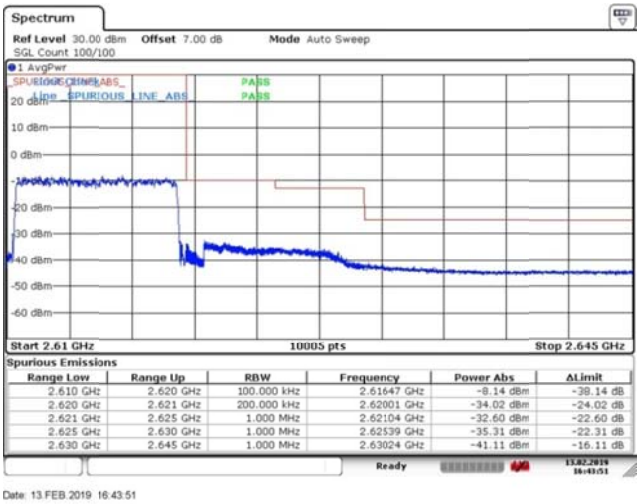
Date: 13.FEB.2019 16:43:17

Band38_10MHz_QPSK_37800_50RB#0



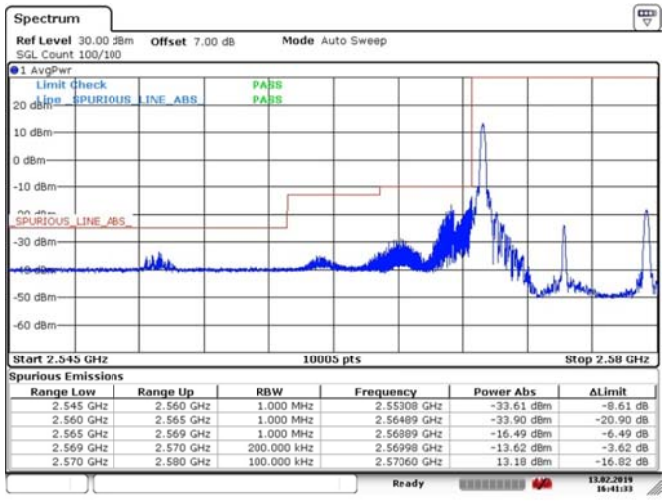
Date: 13.FEB.2019 16:42:00

Band38_10MHz_QPSK_38200_50RB#0



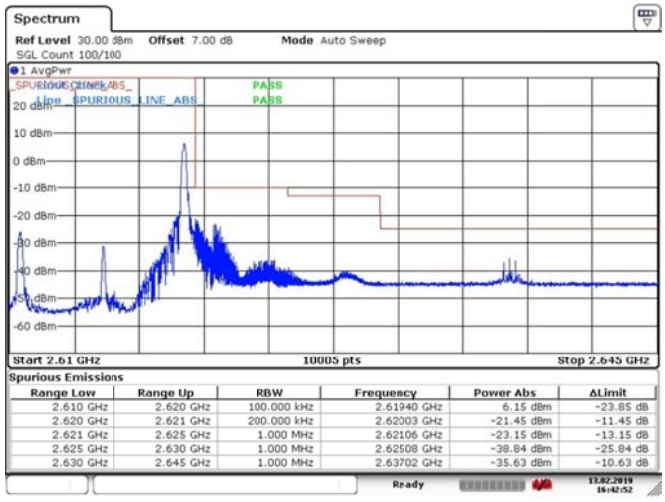
Date: 13.FEB.2019 16:43:51

Band38_10MHz_16QAM _37800_1RB#0



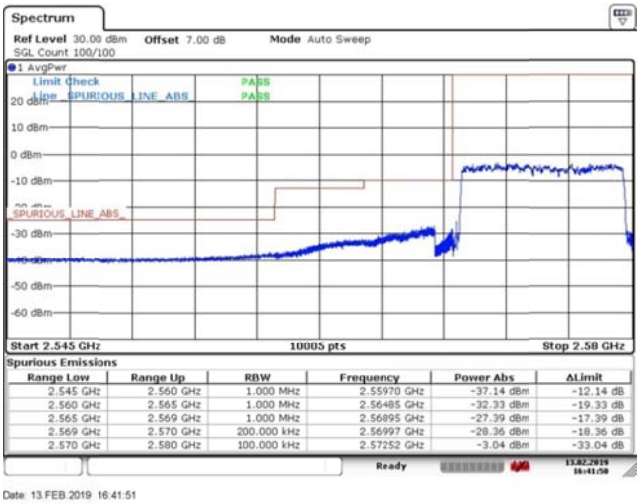
Date: 13.FEB.2019 16:41:34

Band38_10MHz_16QAM _38200_1RB#49



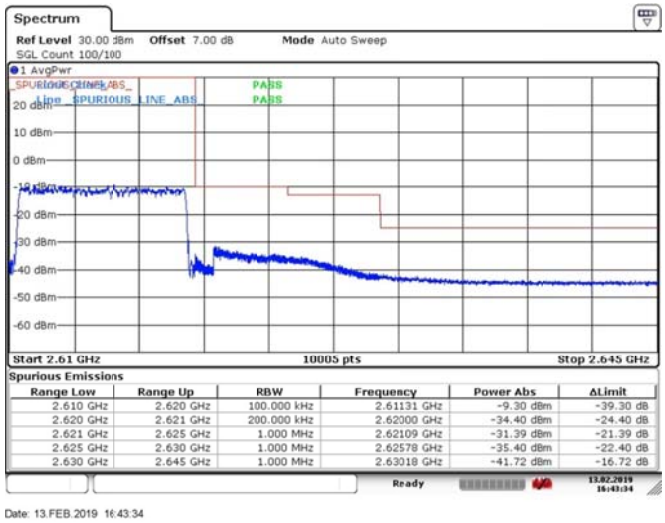
Date: 13.FEB.2019 16:42:52

Band38_10MHz_16QAM _37800_50RB#0



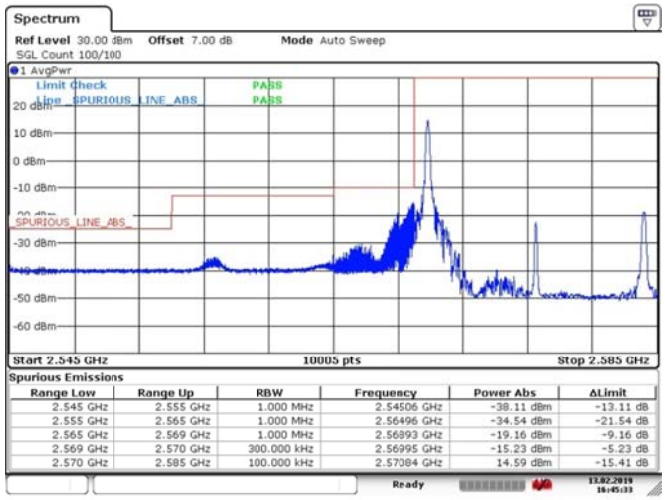
Date: 13.FEB.2019 16:41:51

Band38_10MHz_16QAM _38200_50RB#0



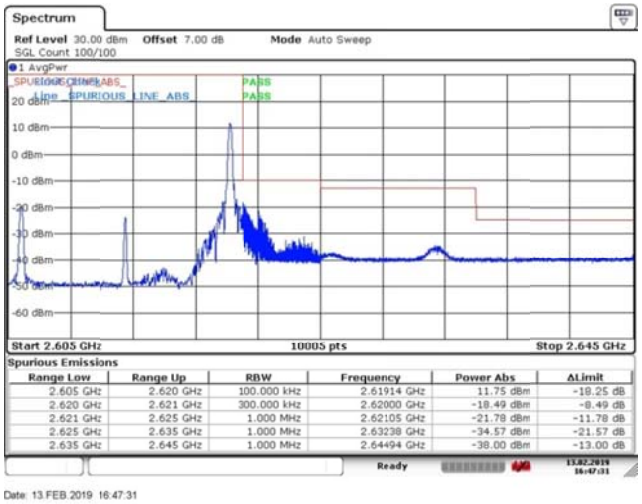
Date: 13.FEB.2019 16:43:34

Band38_15MHz_QPSK_37825_1RB#0



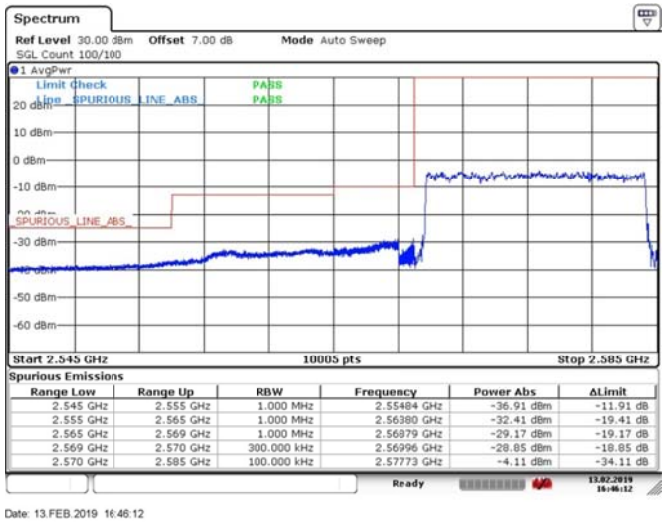
Date: 13.FEB.2019 16:45:34

Band38_15MHz_QPSK_38175_1RB#74



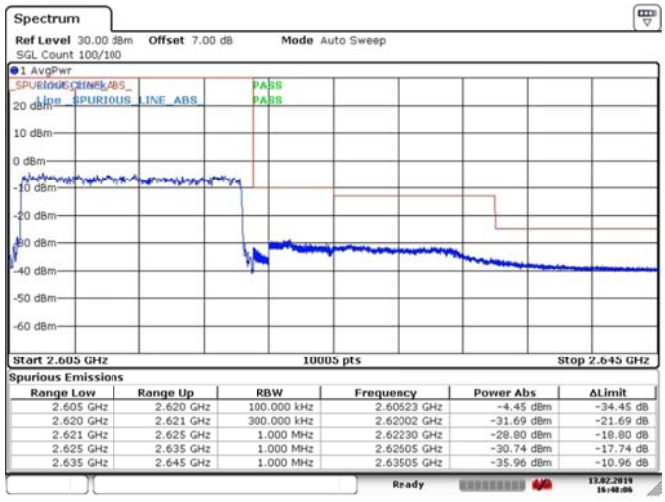
Date: 13.FEB.2019 16:47:31

Band38_15MHz_QPSK_37825_75RB#0



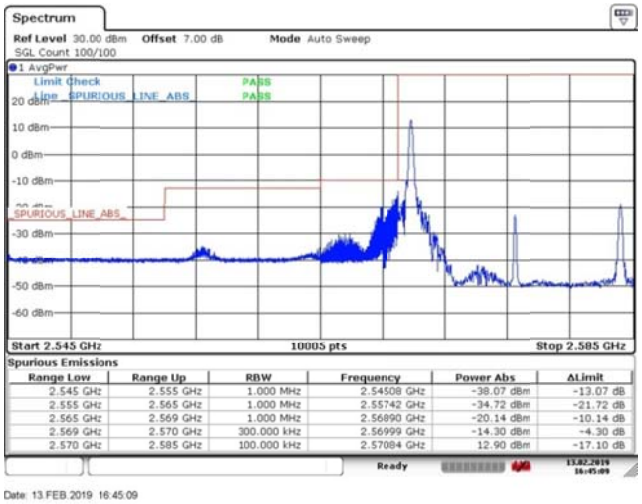
Date: 13.FEB.2019 16:46:12

Band38_15MHz_QPSK_38175_75RB#0



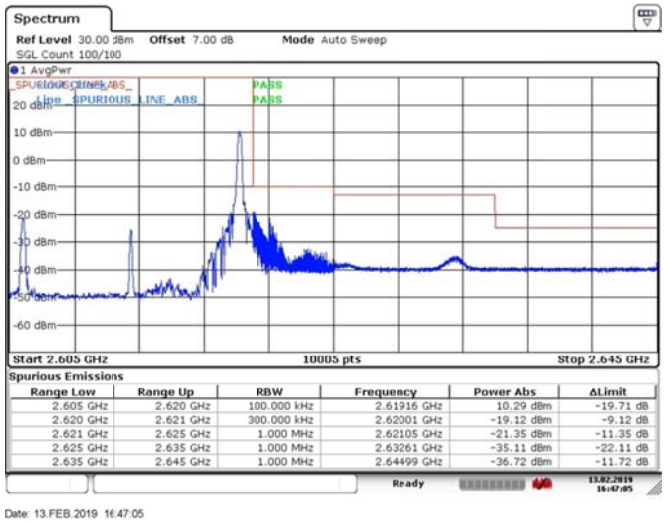
Date: 13.FEB.2019 16:48:07

Band38_15MHz_16QAM _37825_1RB#0



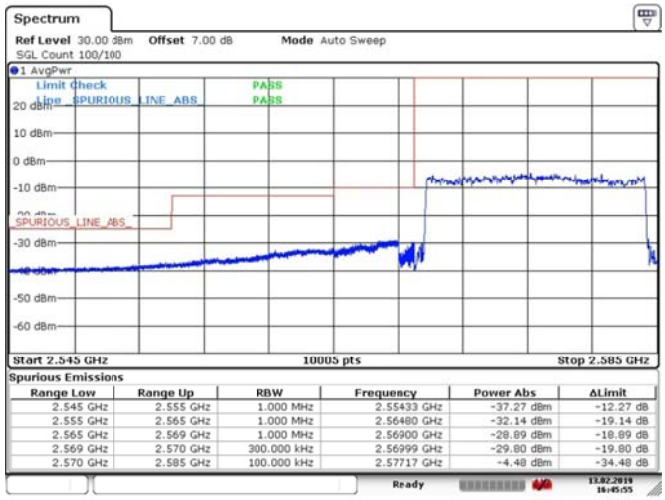
Date: 13.FEB.2019 16:45:09

Band38_15MHz_16QAM _38175_1RB#74



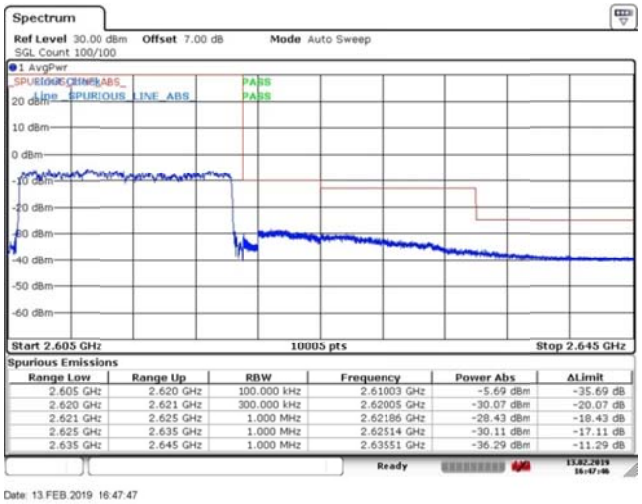
Date: 13.FEB.2019 16:47:05

Band38_15MHz_16QAM _37825_75RB#0



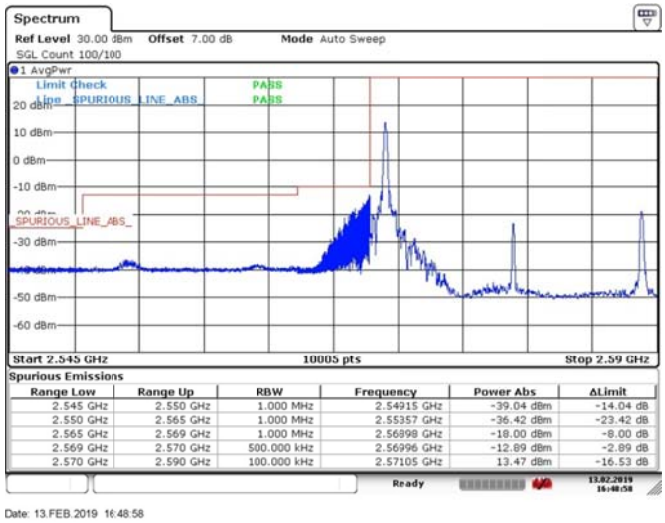
Date: 13.FEB.2019 16:45:56

Band38_15MHz_16QAM _38175_75RB#0



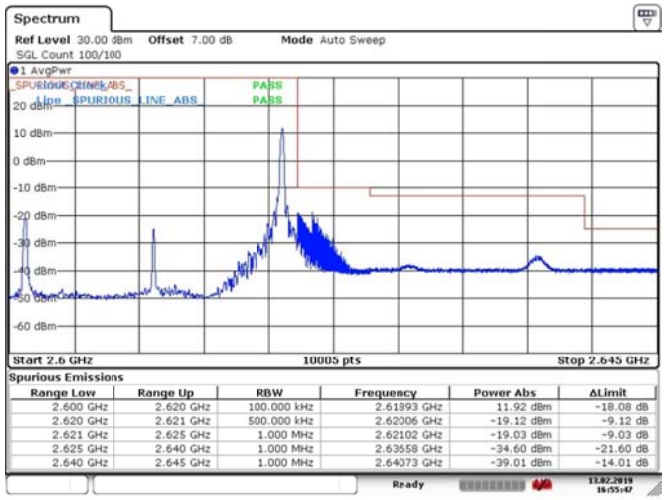
Date: 13.FEB.2019 16:47:47

Band38_20MHz_QPSK_37850_1RB#0



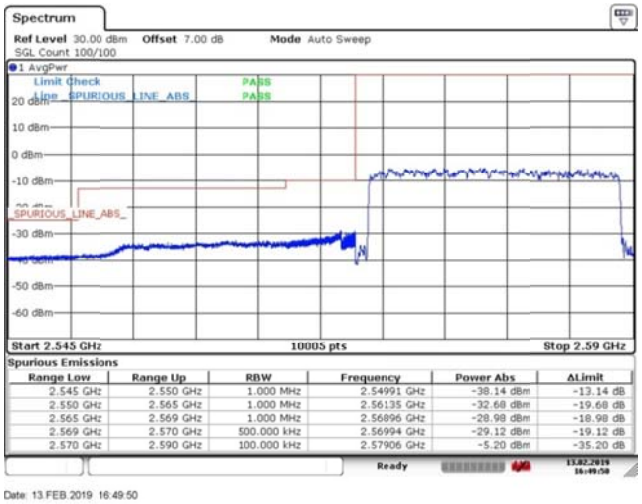
Date: 13.FEB.2019 16:48:58

Band38_20MHz_QPSK_38150_1RB#99



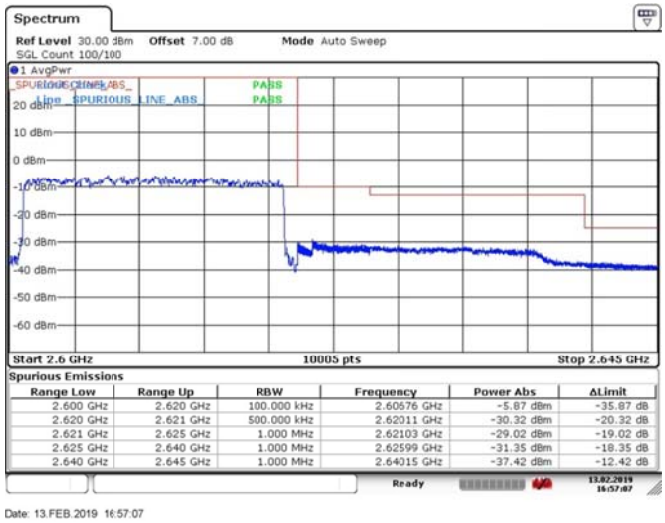
Date: 13.FEB.2019 16:55:47

Band38_20MHz_QPSK_37850_100RB#0



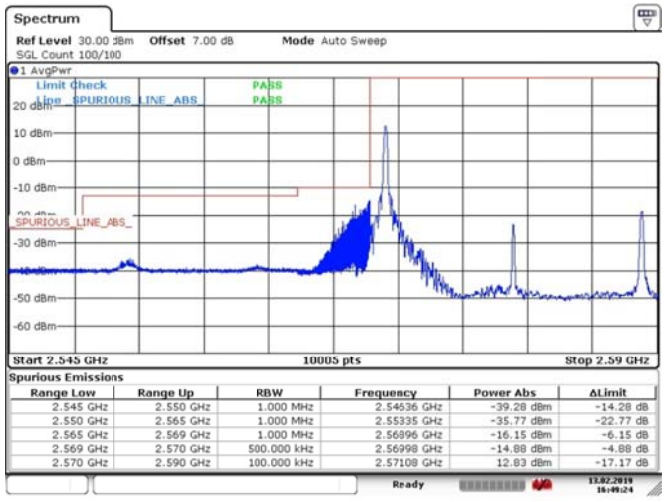
Date: 13.FEB.2019 16:49:50

Band38_20MHz_QPSK_38150_100RB#0



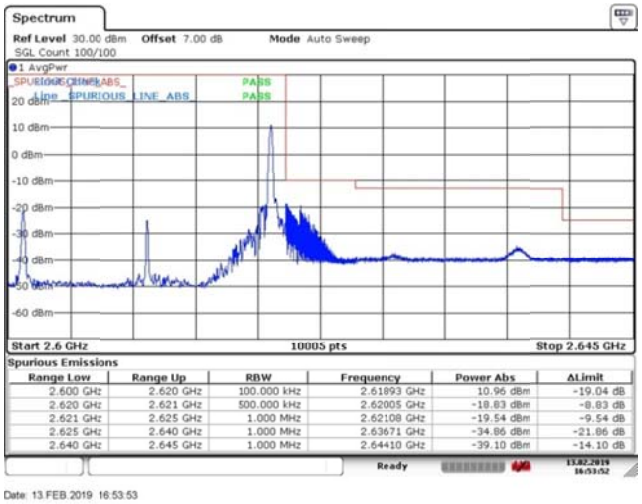
Date: 13.FEB.2019 16:57:07

Band38_20MHz_16QAM _37850_1RB#0



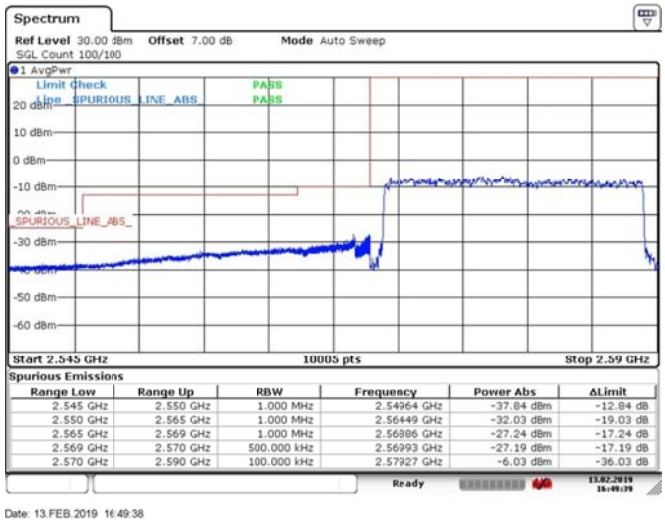
Date: 13.FEB.2019 16:49:24

Band38_20MHz_16QAM _38150_1RB#99



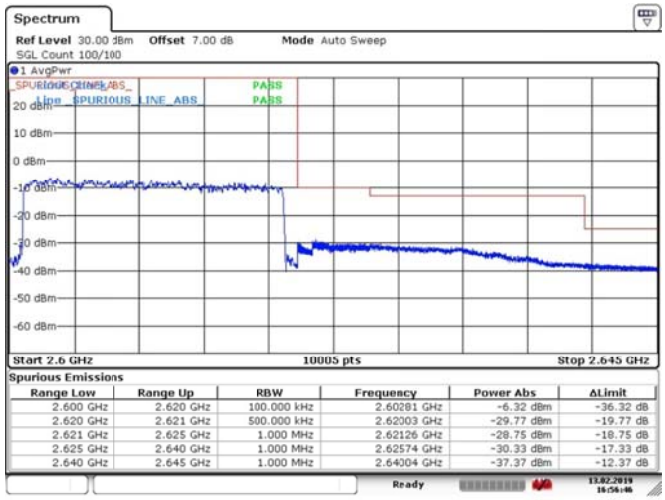
Date: 13.FEB.2019 16:53:53

Band38_20MHz_16QAM _37850_100RB#0



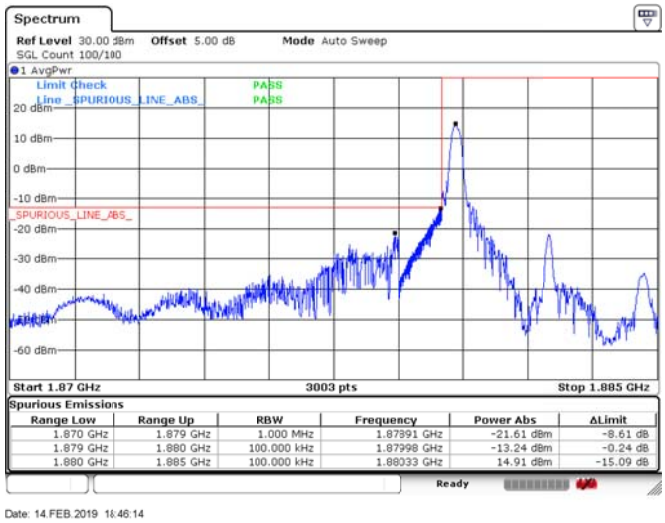
Date: 13.FEB.2019 16:49:38

Band38_20MHz_16QAM _38150_100RB#0

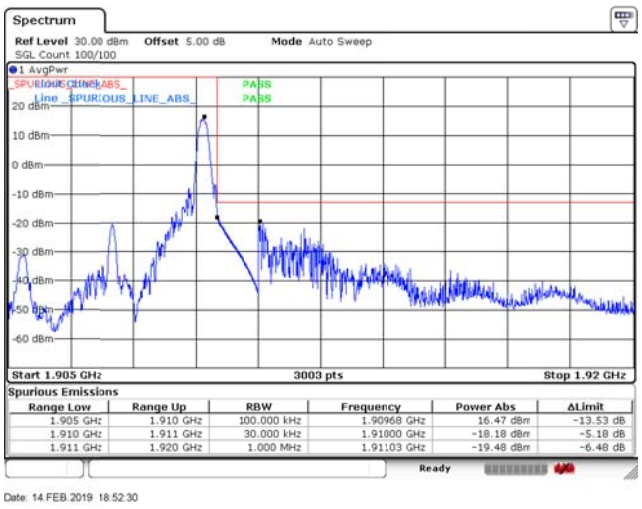


Date: 13.FEB.2019 16:56:47

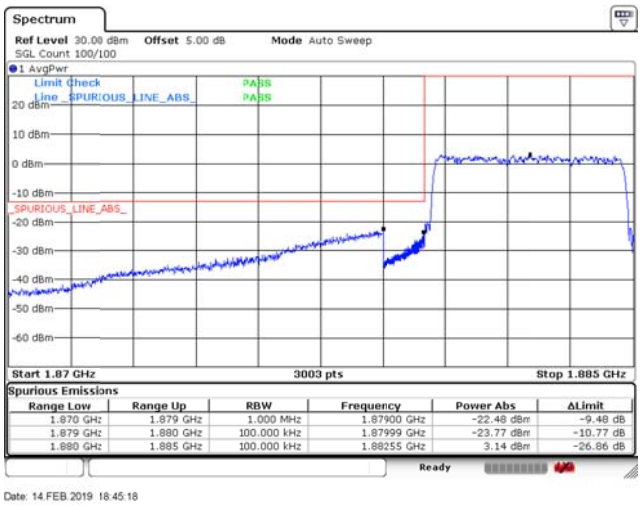
Band39_5MHz_QPSK _38275_1RB#0



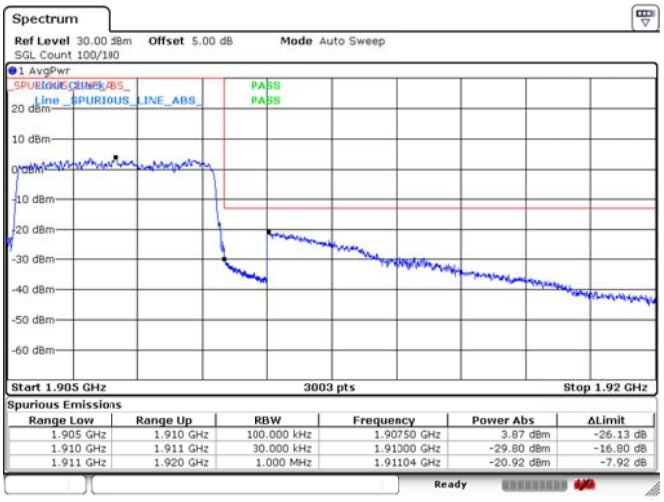
Band39_5MHz_QPSK _38525_1RB#24



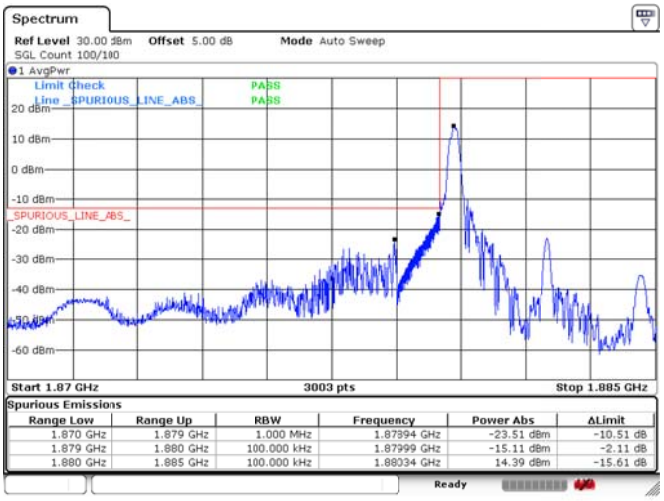
Band39_5MHz_QPSK _38275_25RB#0



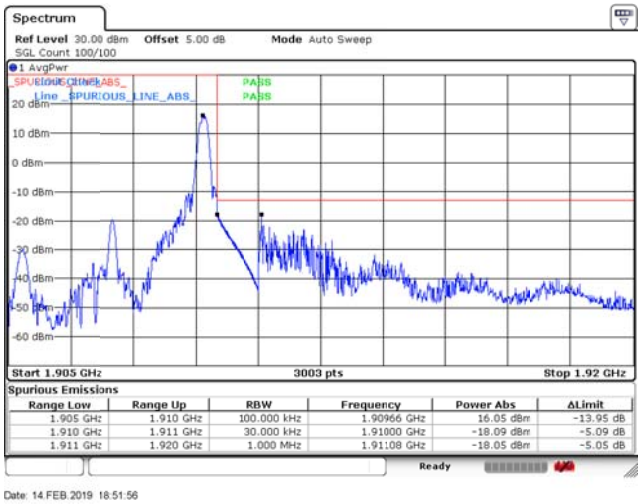
Band39_5MHz_QPSK _38525_25RB#0



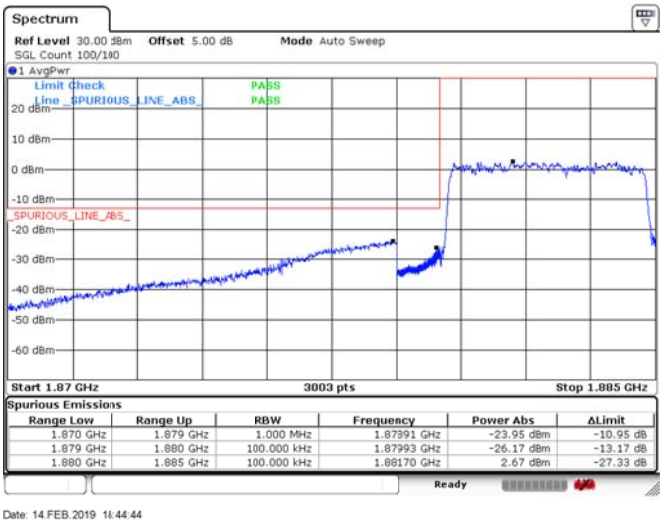
Band39_5MHz_16QAM _38275_1RB#0



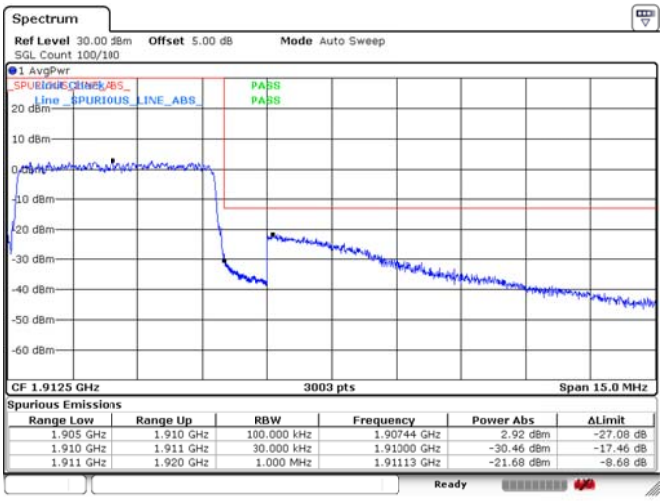
Band39_5MHz_16QAM _38525_1RB#24



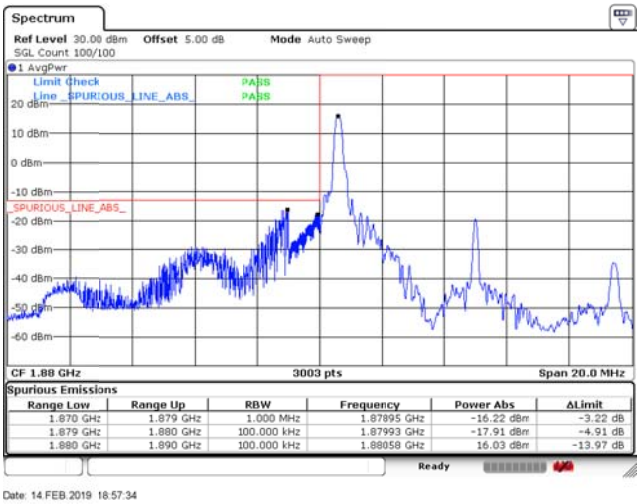
Band39_5MHz_16QAM _38275_25RB#0



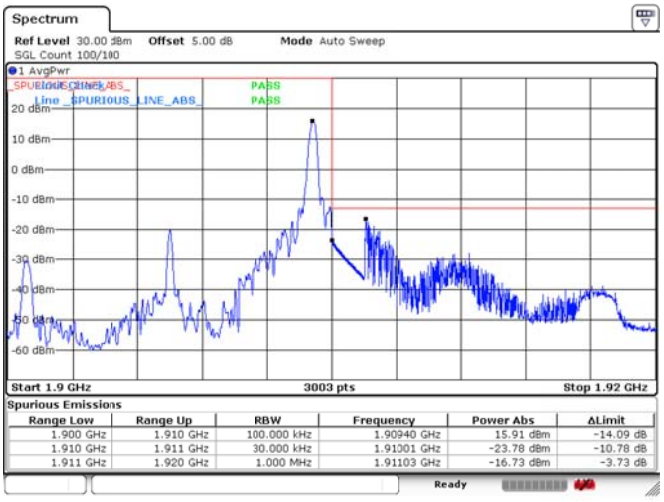
Band39_5MHz_16QAM _38525_25RB#0



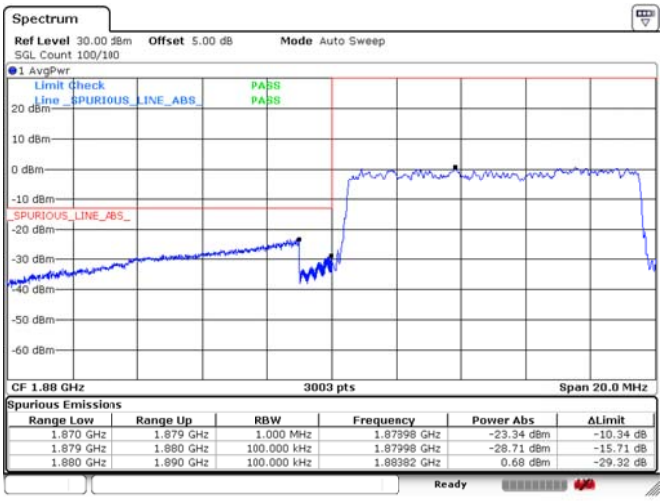
Band39_10MHz_QPSK_38300_1RB#0



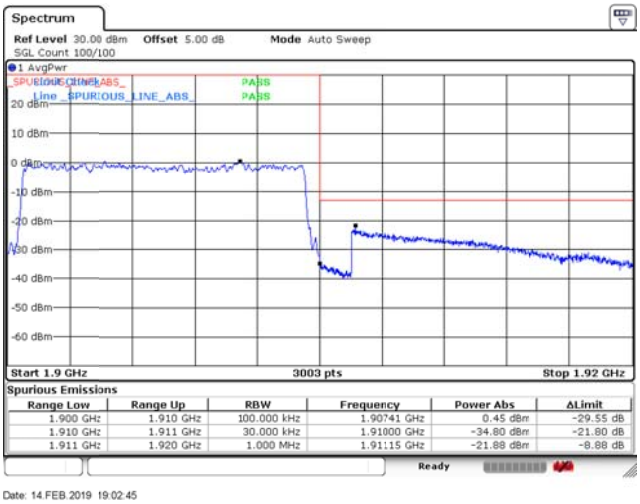
Band39_10MHz_QPSK_38500_1RB#49



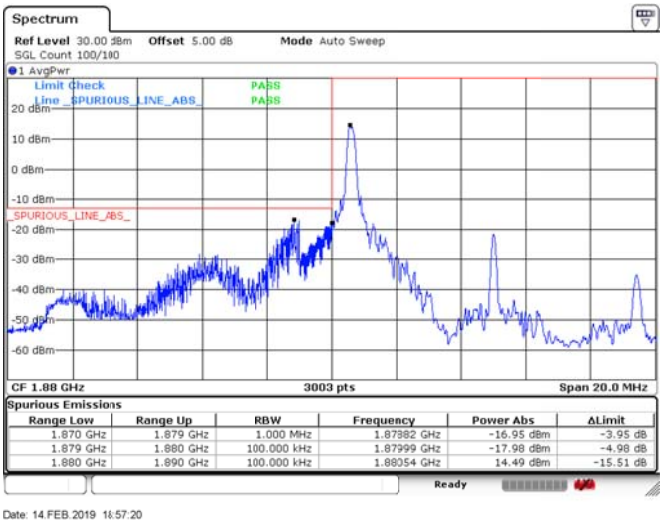
Band39_10MHz_QPSK_38300_50RB#0



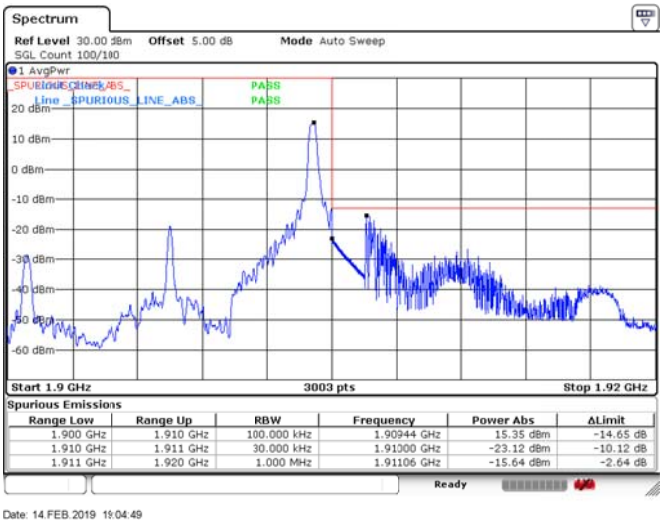
Band39_10MHz_QPSK_38500_50RB#0



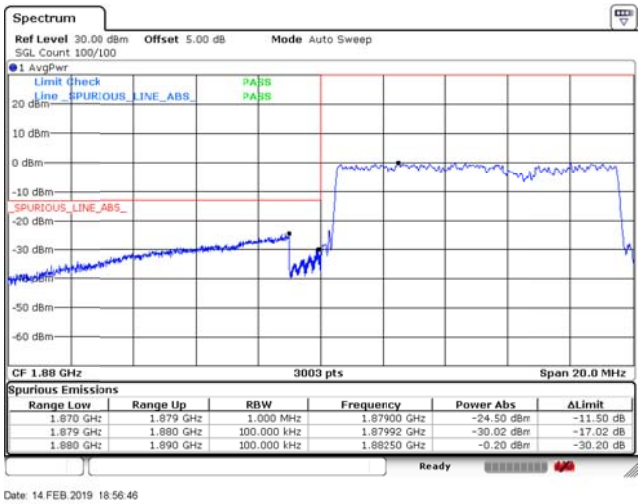
Band39_10MHz_16QAM _38300_1RB#0



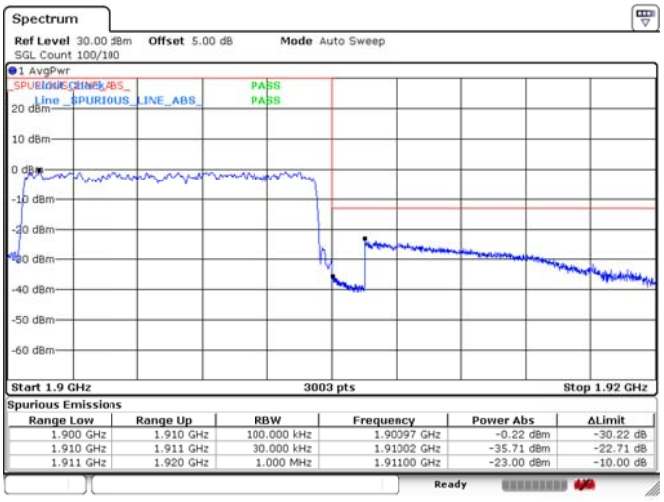
Band39_10MHz_16QAM _38500_1RB#49



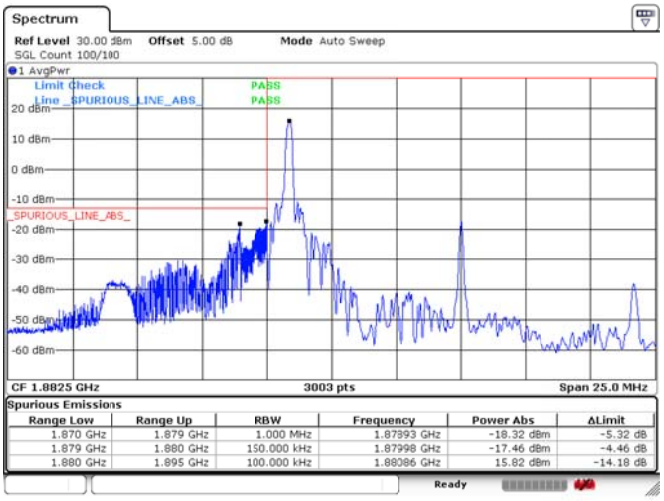
Band39_10MHz_16QAM _38300_50RB#0



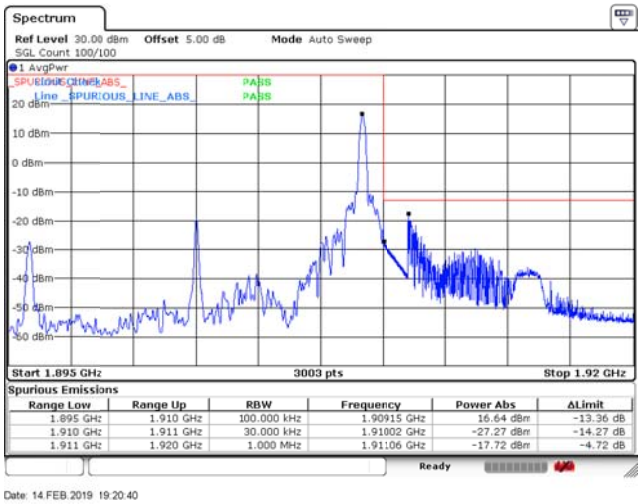
Band39_10MHz_16QAM _38500_50RB#0



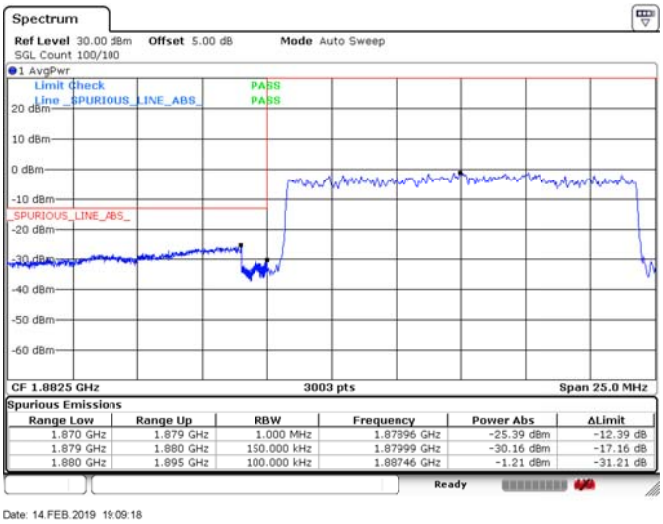
Band39_15MHz_QPSK_38325_1RB#0



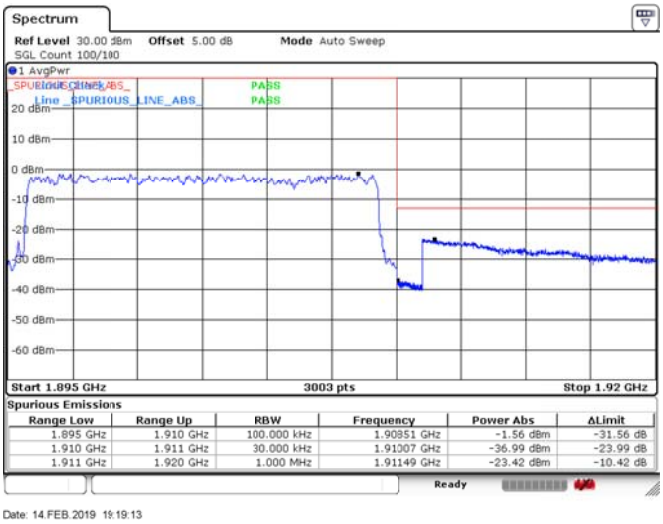
Band39_15MHz_QPSK_38475_1RB#74



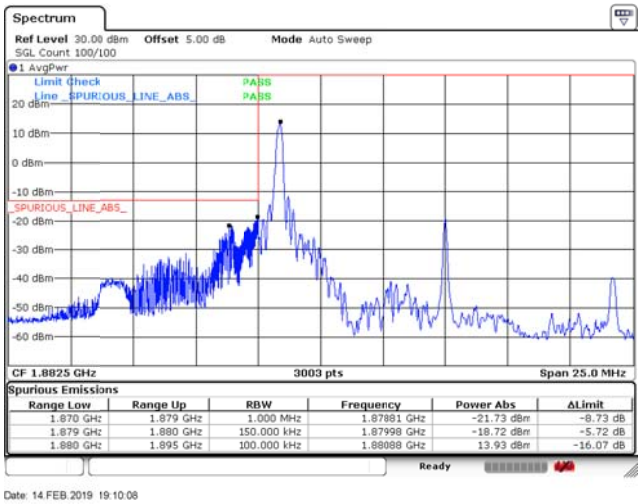
Band39_15MHz_QPSK_38325_75RB#0



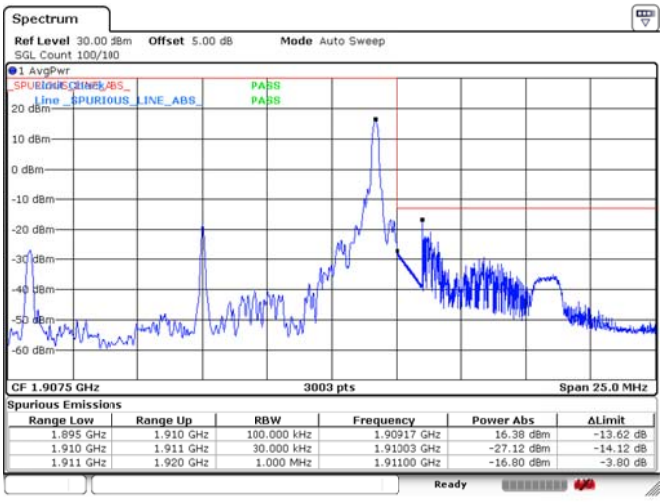
Band39_15MHz_QPSK_38475_75RB#0



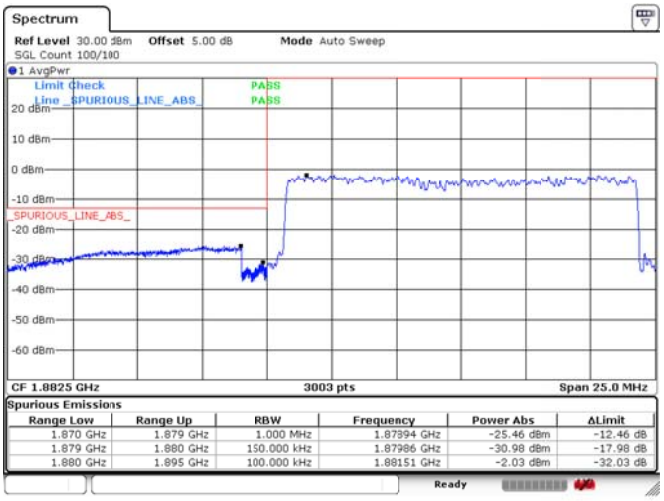
Band39_15MHz_16QAM _38325_1RB#0



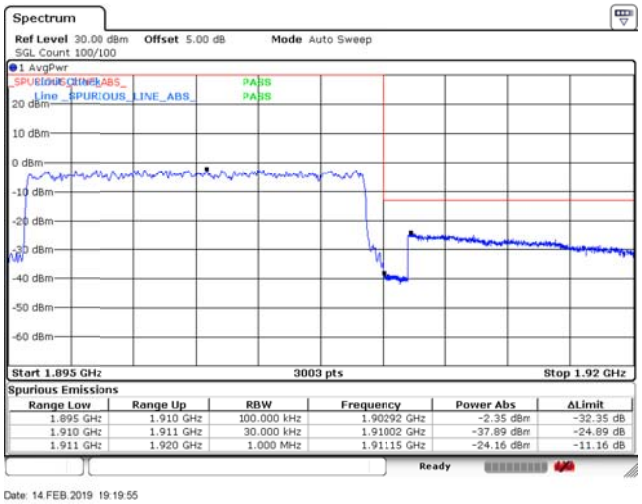
Band39_15MHz_16QAM _38475_1RB#74



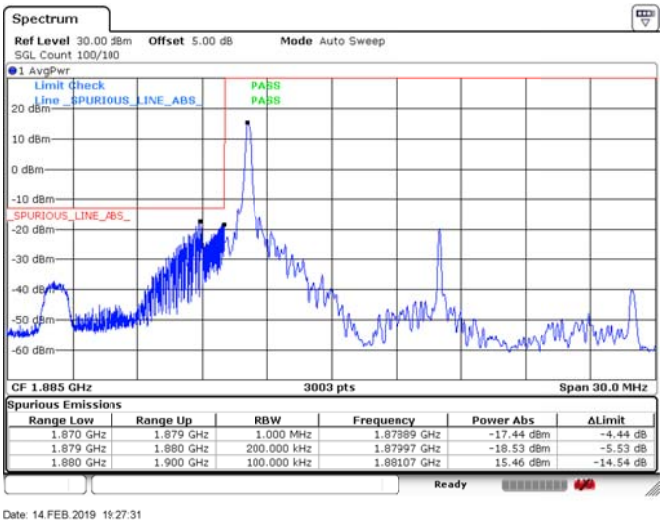
Band39_15MHz_16QAM _38325_75RB#0



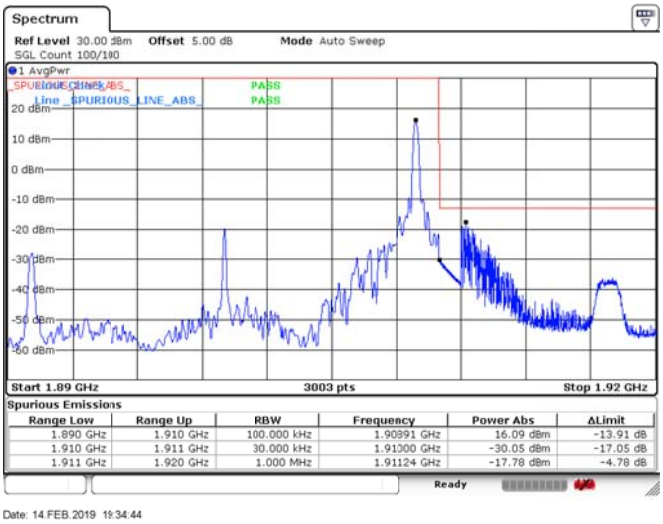
Band39_15MHz_16QAM _38475_75RB#0



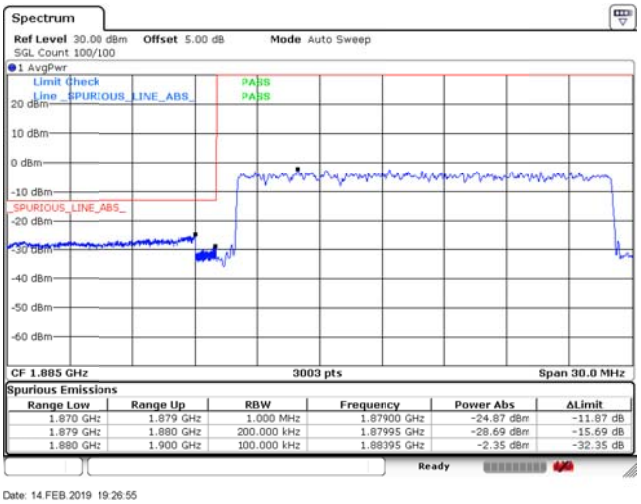
Band39_20MHz_QPSK_38350_1RB#0



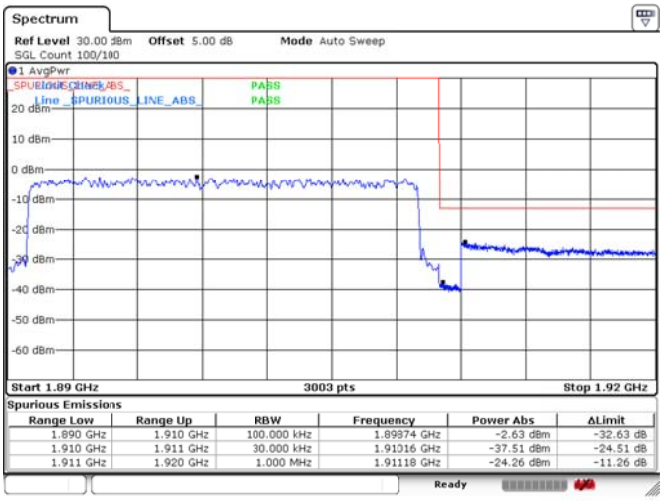
Band39_20MHz_QPSK_38450_1RB#99



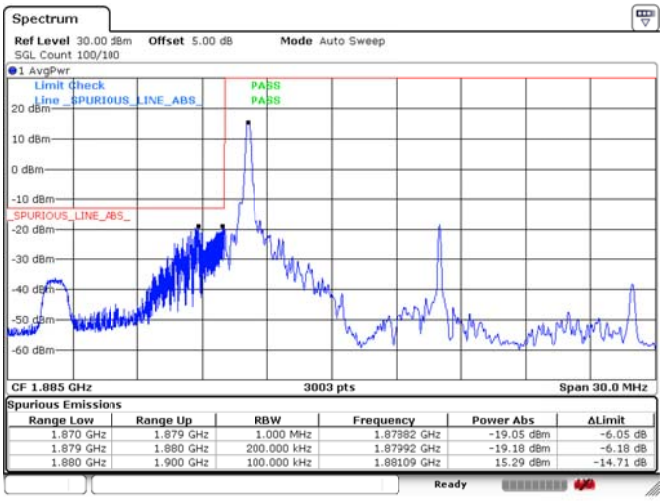
Band39_20MHz_QPSK_38350_100RB#0



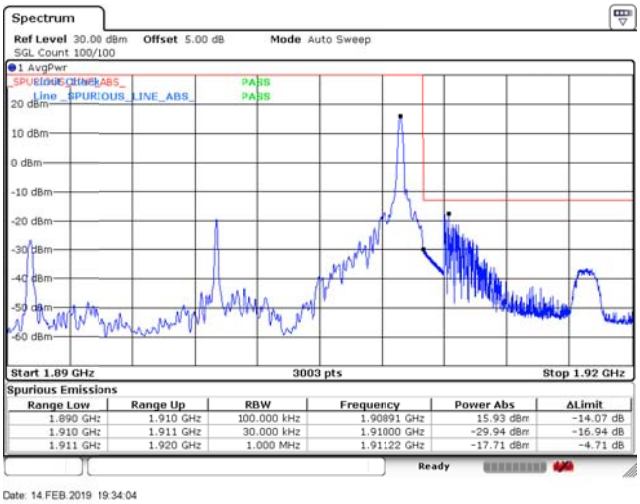
Band39_20MHz_QPSK_38450_100RB#0



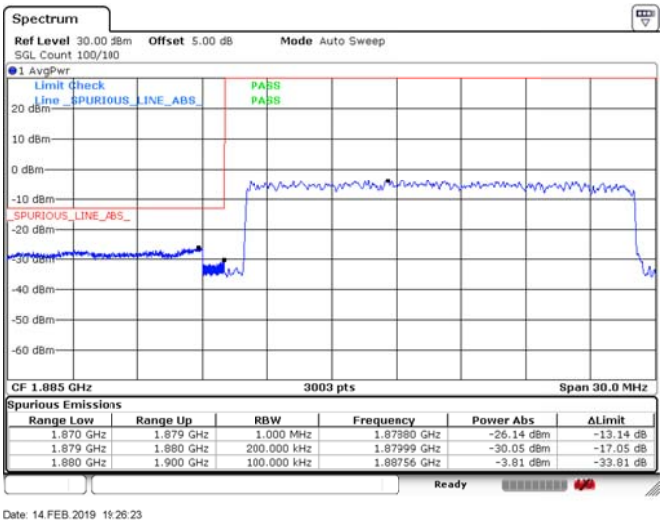
Band39_20MHz_16QAM _38350_1RB#0



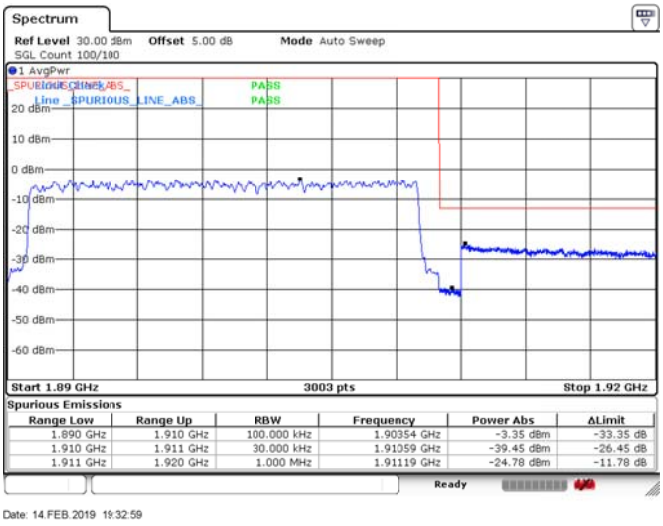
Band39_20MHz_16QAM _38450_1RB#99



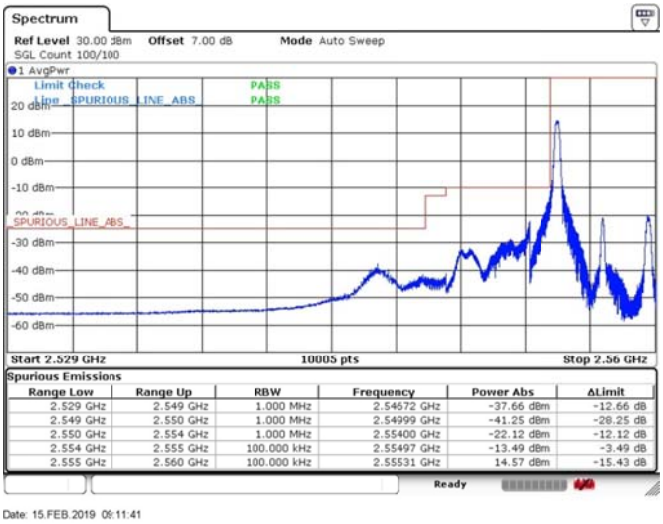
Band39_20MHz_16QAM _38350_100RB#0



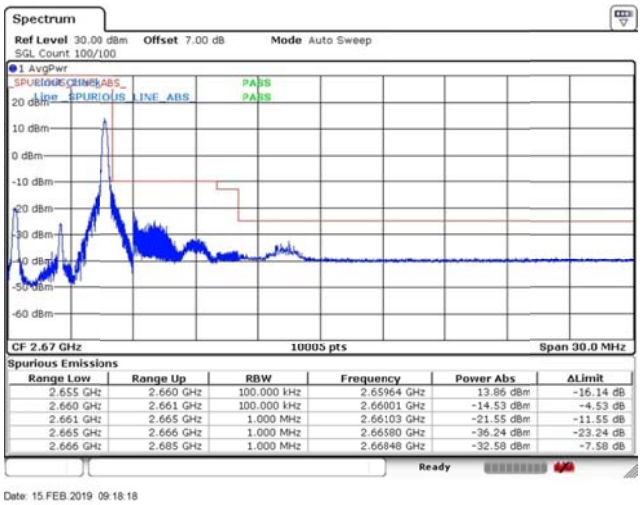
Band39_20MHz_16QAM _38450_100RB#0



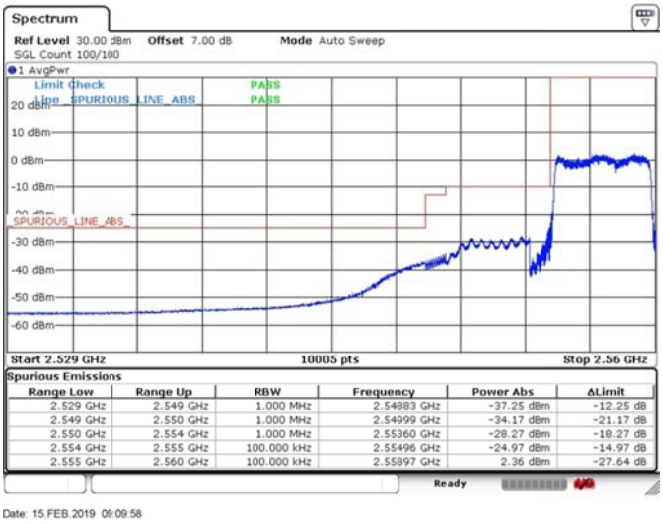
Band41_5MHz_QPSK _40265_1RB#0



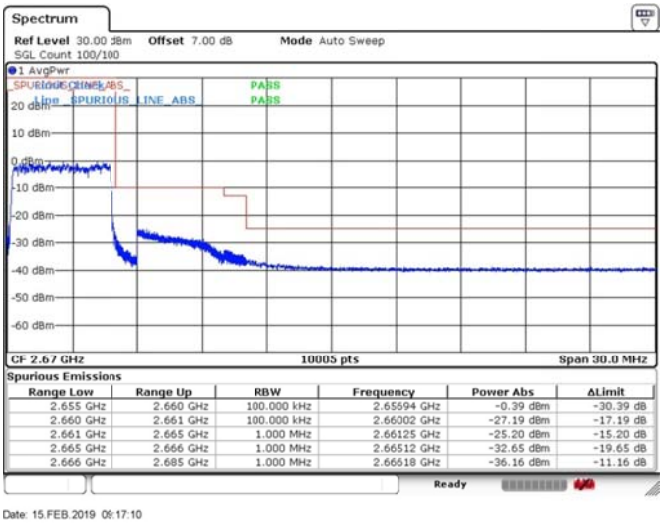
Band41_5MHz_QPSK _41265_1RB#24



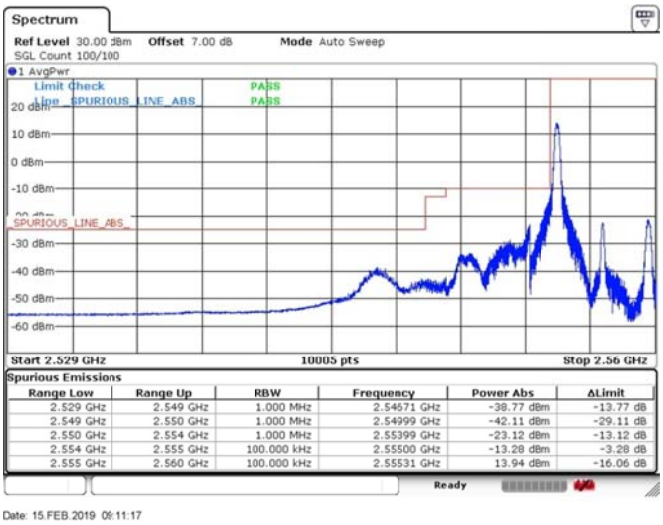
Band41_5MHz_QPSK _40265_25RB#0



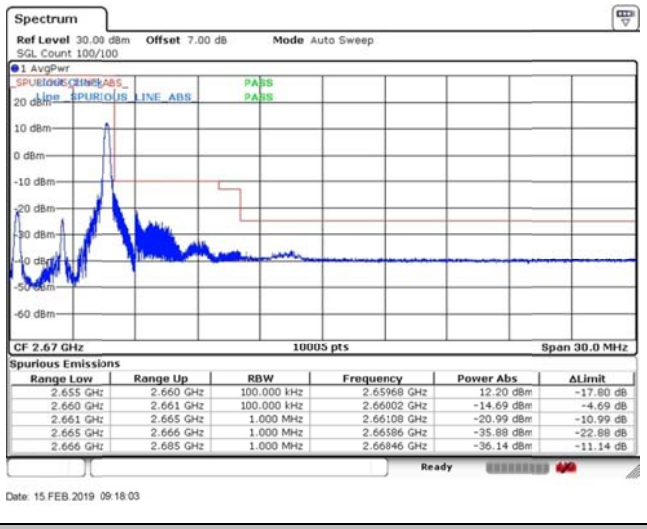
Band41_5MHz_QPSK _41265_25RB#0



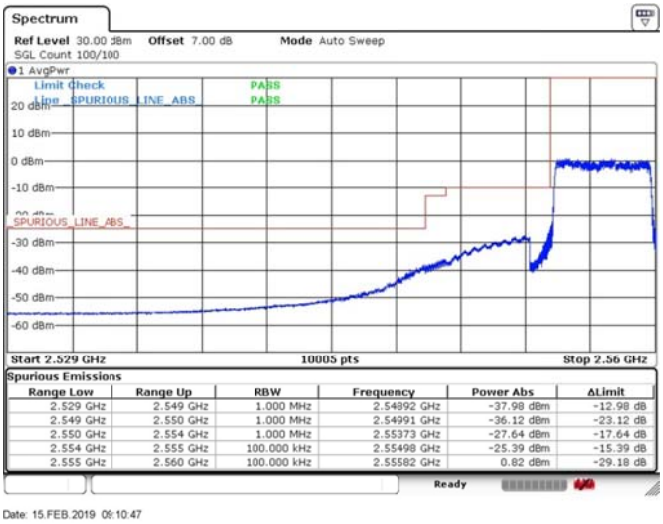
Band41_5MHz_16QAM _40265_1RB#0



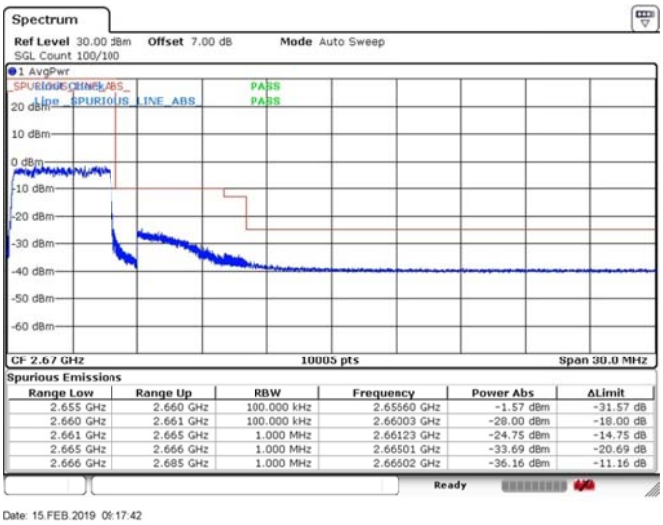
Band41_5MHz_16QAM _41265_1RB#24



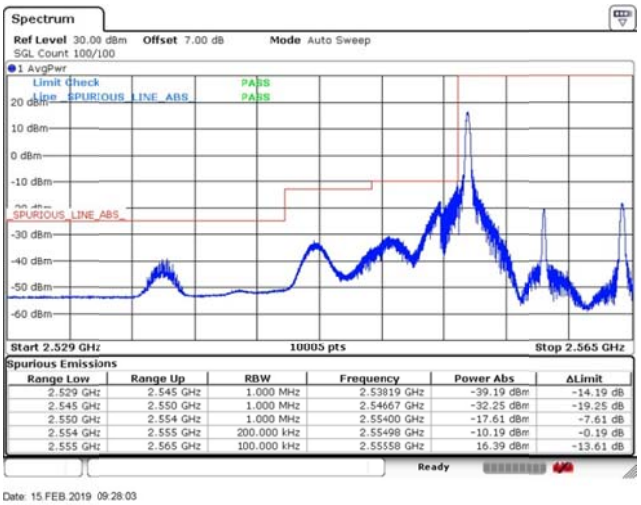
Band41_5MHz_16QAM _40265_25RB#0



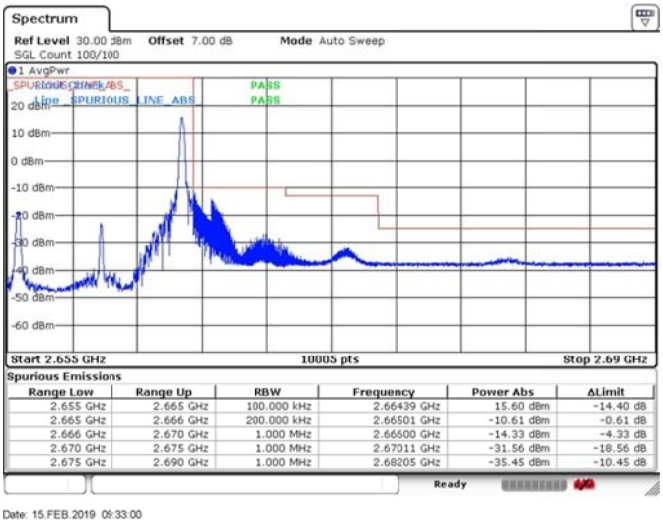
Band41_5MHz_16QAM _41265_25RB#0



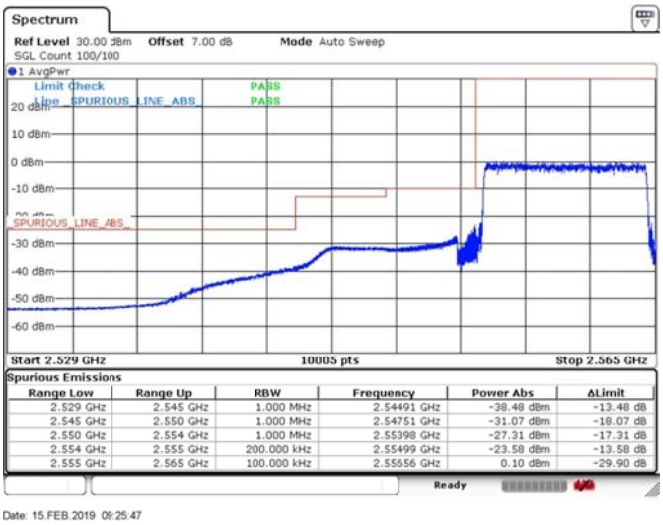
Band41_10MHz_QPSK_40290_1RB#0



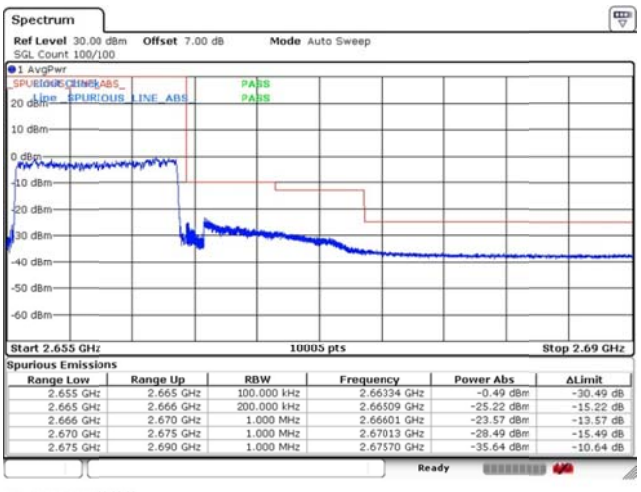
Band41_10MHz_QPSK_41290_1RB#49



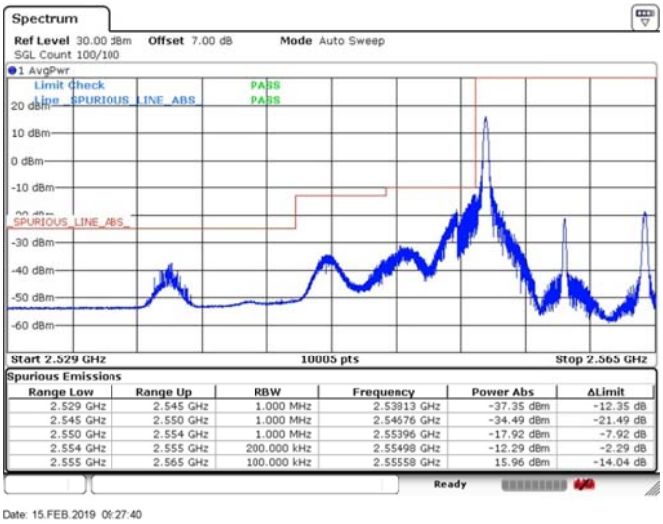
Band41_10MHz_QPSK_40290_50RB#0



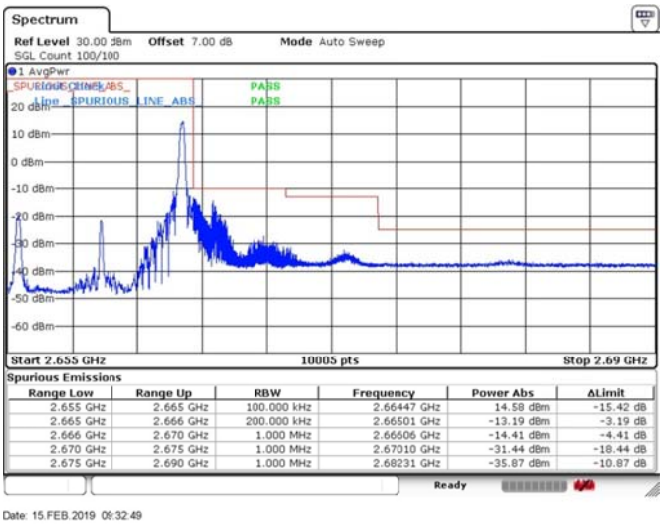
Band41_10MHz_QPSK_41290_50RB#0



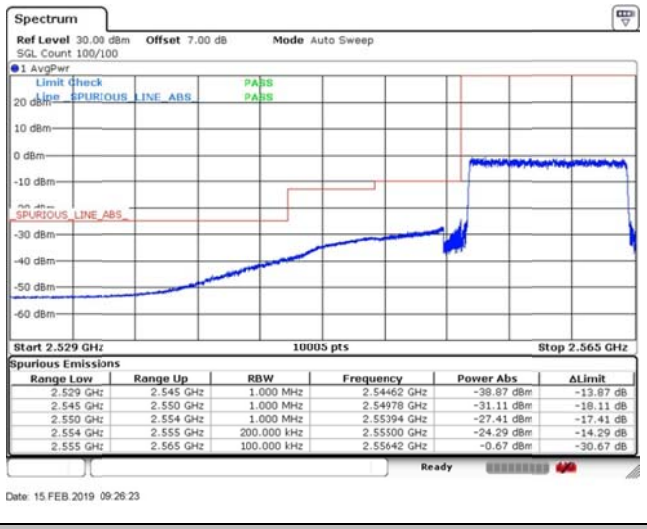
Band41_10MHz_16QAM _40290_1RB#0



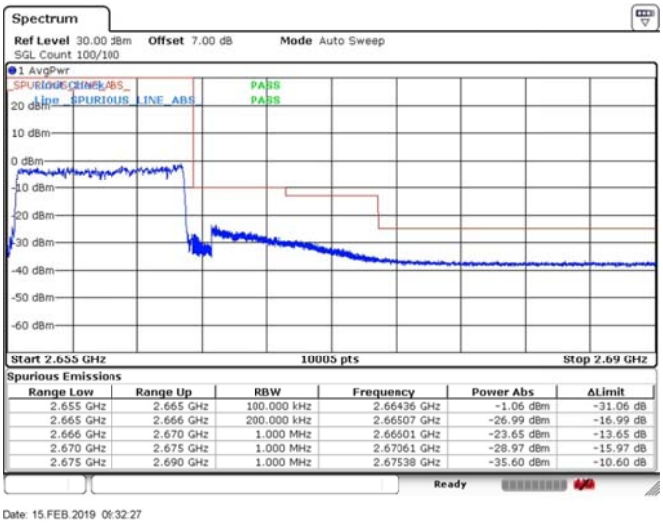
Band41_10MHz_16QAM _41290_1RB#49



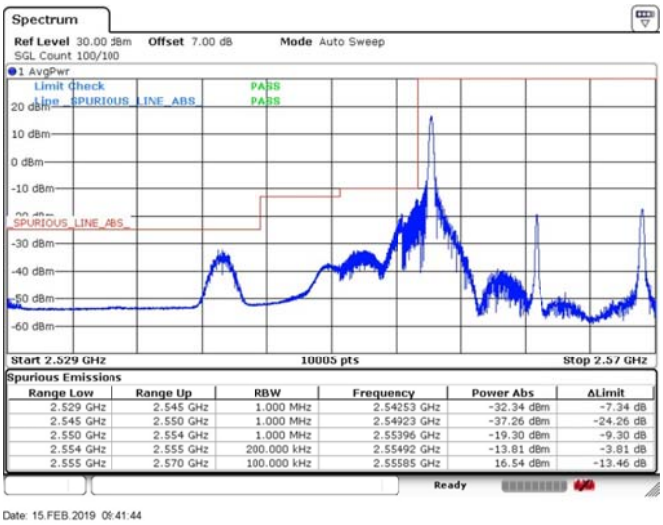
Band41_10MHz_16QAM _40290_50RB#0



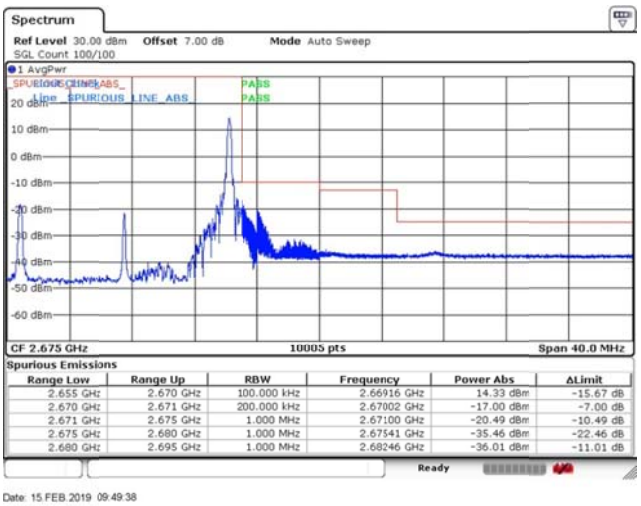
Band41_10MHz_16QAM _41290_50RB#0



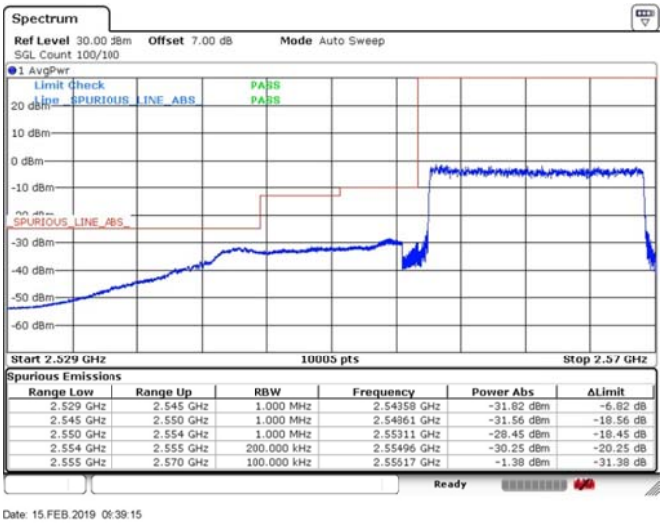
Band41_15MHz_QPSK_40315_1RB#0



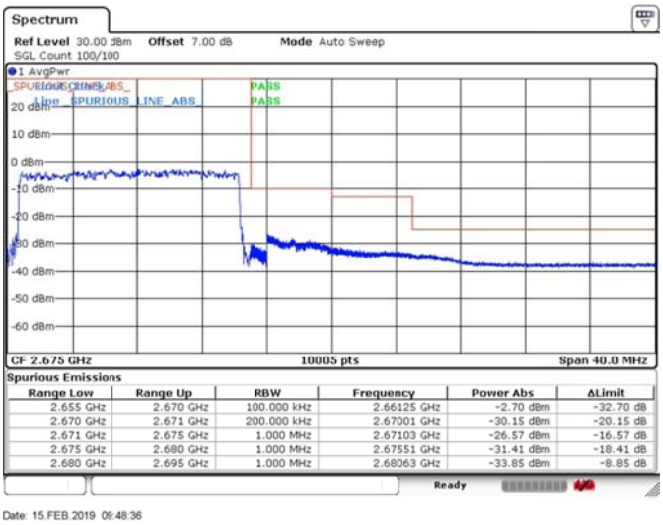
Band41_15MHz_QPSK_41315_1RB#74



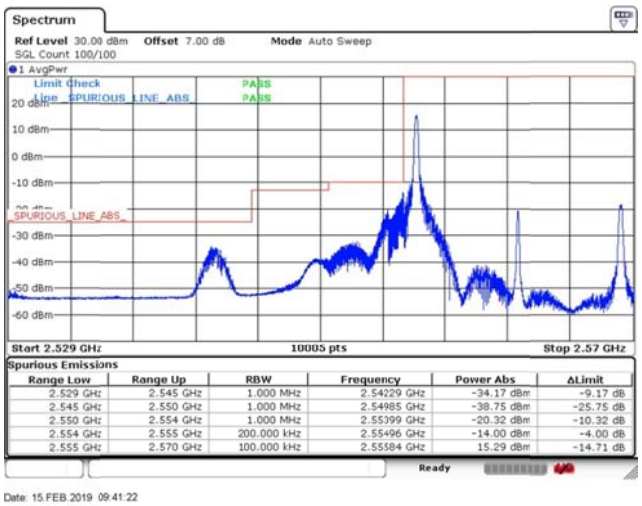
Band41_15MHz_QPSK_40315_75RB#0



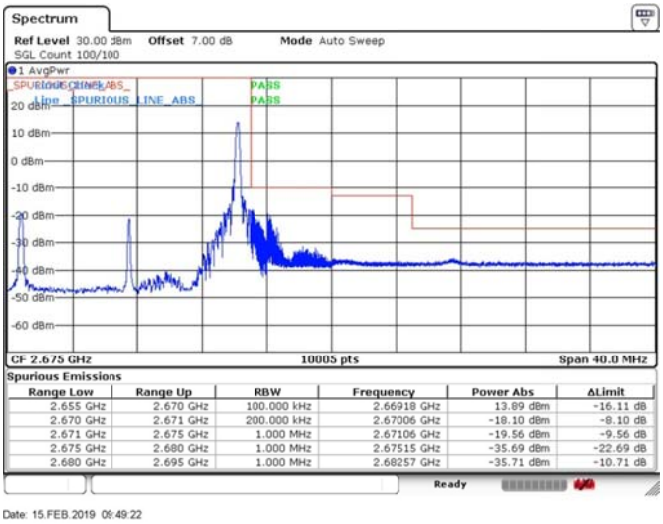
Band41_15MHz_QPSK_41315_75RB#0



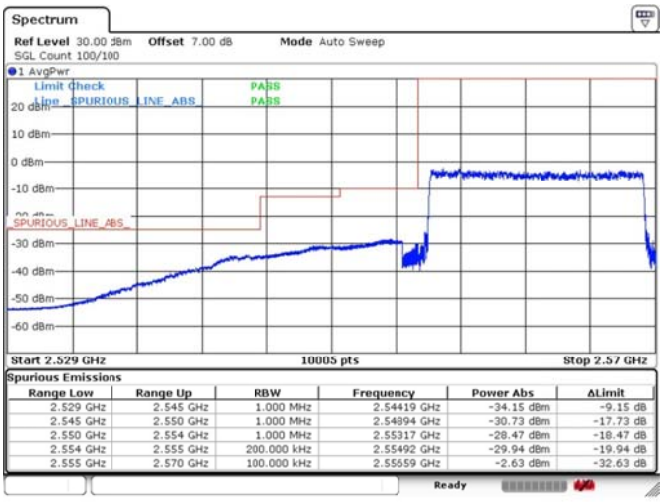
Band41_15MHz_16QAM _40315_1RB#0



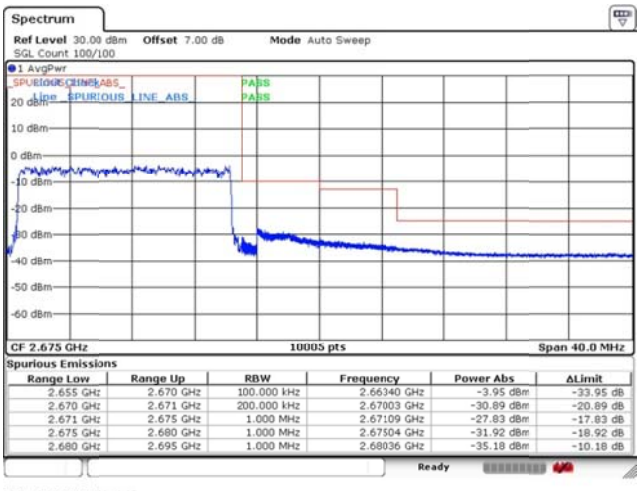
Band41_15MHz_16QAM _41315_1RB#74



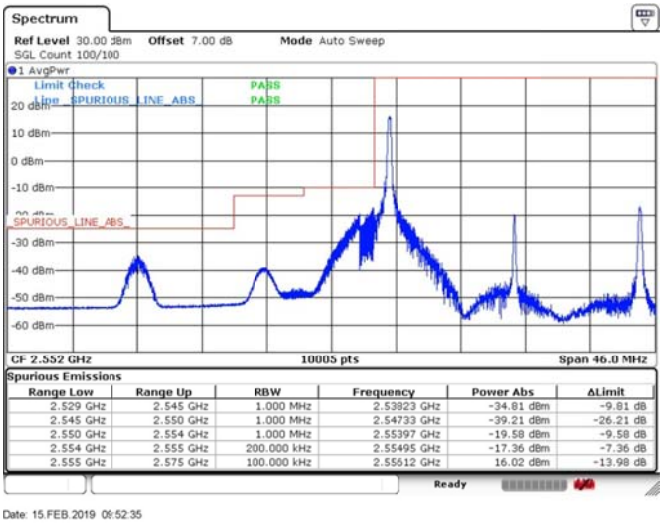
Band41_15MHz_16QAM _40315_75RB#0



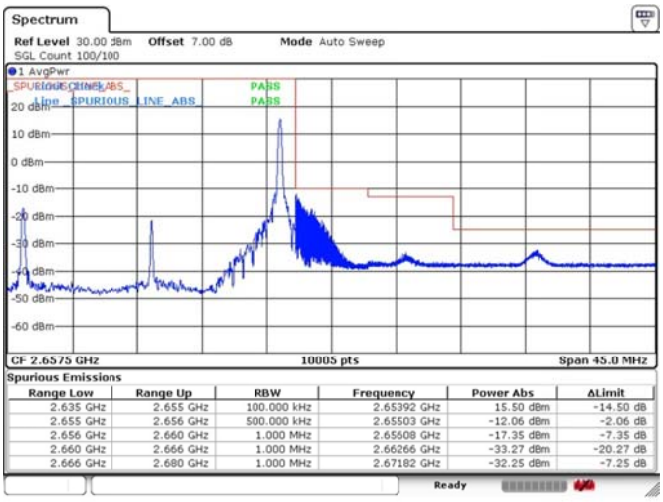
Band41_15MHz_16QAM _41315_75RB#0



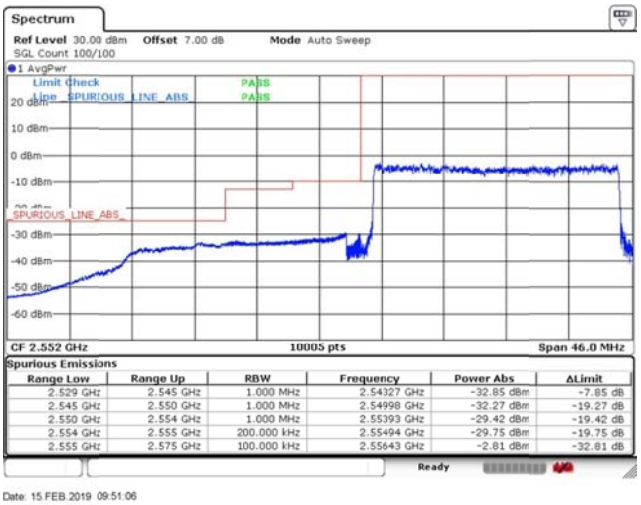
Band41_20MHz_QPSK_40340_1RB#0



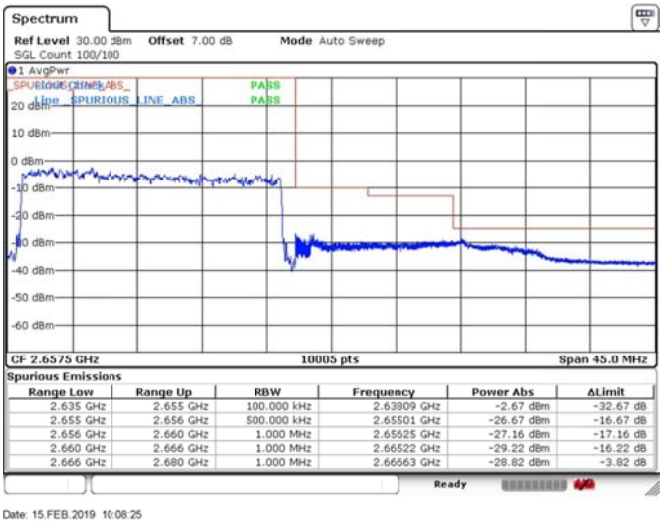
Band41_20MHz_QPSK_41140_1RB#99



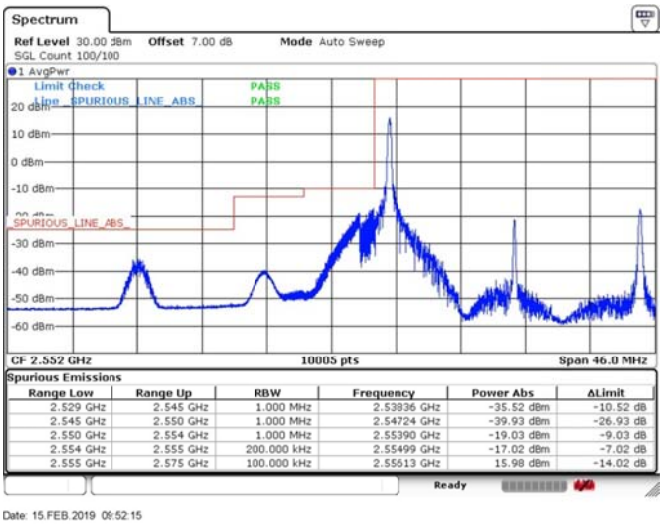
Band41_20MHz_QPSK_40340_100RB#0



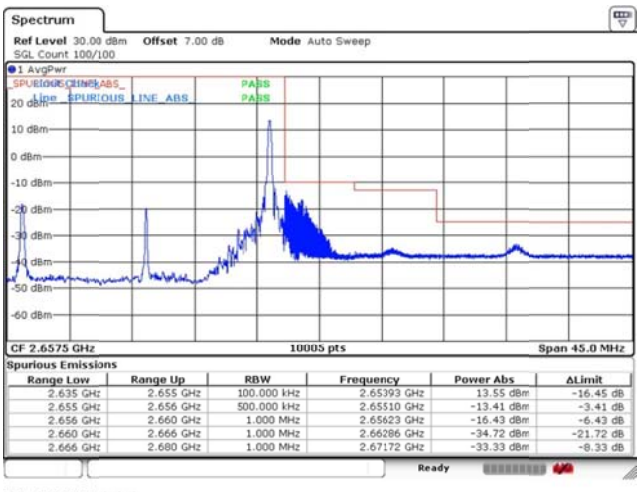
Band41_20MHz_QPSK_41140_100RB#0



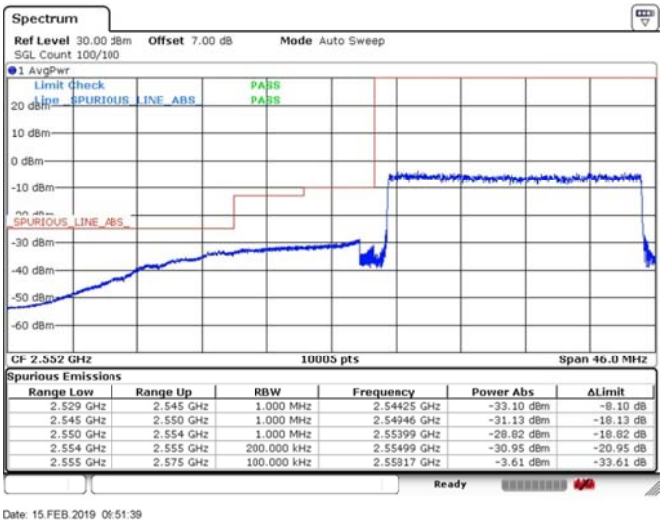
Band41_20MHz_16QAM _40340_1RB#0



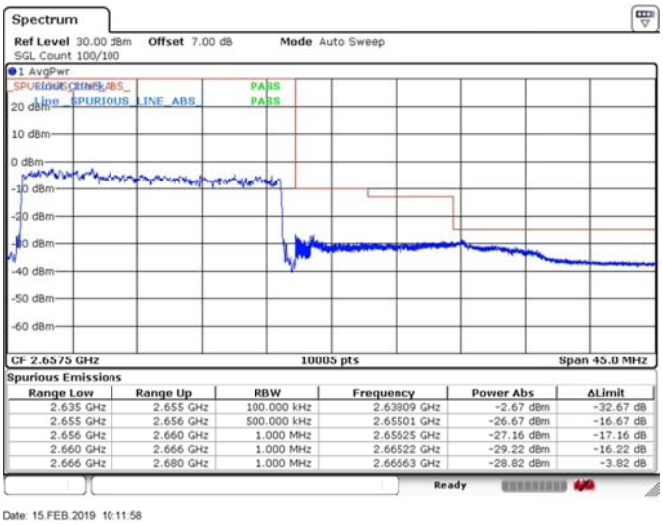
Band41_20MHz_16QAM _41140_1RB#99



Band41_20MHz_16QAM _40340_100RB#0



Band41_20MHz_16QAM _41140_100RB#0



Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	Range1:0.009~0.15MHz	-71.46	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	Range2:0.15~30MHz	-47.54	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	Range3:30~1000MHz	-38.3	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	Range4:1000~5000MHz	-41.86	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	Range5:5000~12000MHz	-51.93	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	Range6:12000~18000MHz	-44.07	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range1:0.009~0.15MHz	-71.82	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range2:0.15~30MHz	-48.57	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range3:30~1000MHz	-38.67	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range4:1000~5000MHz	-41.75	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range5:5000~12000MHz	-51.9	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	Range6:12000~18000MHz	-44.18	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range1:0.009~0.15MHz	-72.35	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range2:0.15~30MHz	-48.29	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range3:30~1000MHz	-38.22	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range4:1000~5000MHz	-41.77	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range5:5000~12000MHz	-51.92	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	Range6:12000~18000MHz	-44.16	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range1:0.009~0.15MHz	-67.57	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range2:0.15~30MHz	-49.34	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range3:30~1000MHz	-38.13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range4:1000~5000MHz	-41.74	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range5:5000~12000MHz	-51.64	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	Range6:12000~18000MHz	-44.09	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range1:0.009~0.15MHz	-67.55	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range2:0.15~30MHz	-49.59	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range3:30~1000MHz	-38.27	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range4:1000~5000MHz	-41.68	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range5:5000~12000MHz	-51.95	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	Range6:12000~18000MHz	-44.21	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	Range1:0.009~0.15MHz	-67.55	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	Range2:0.15~30MHz	-50.52	PASS