

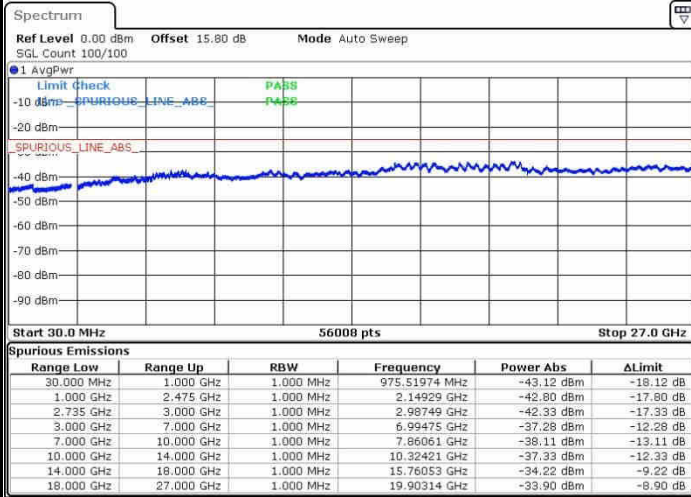


LTE Band 41 / 20MHz+15MHz

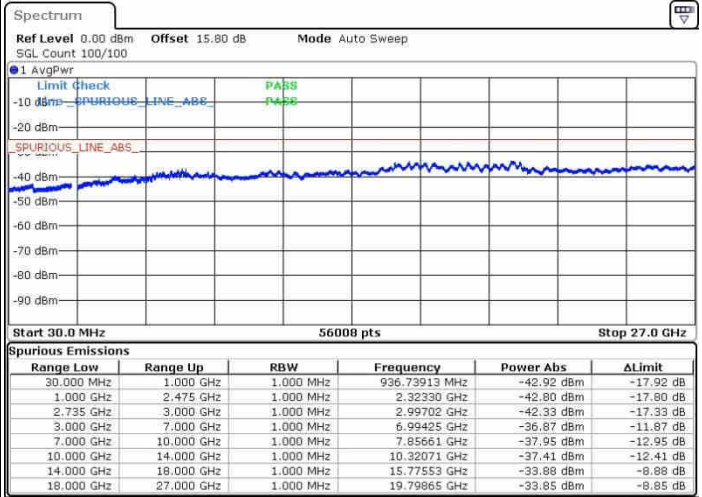
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



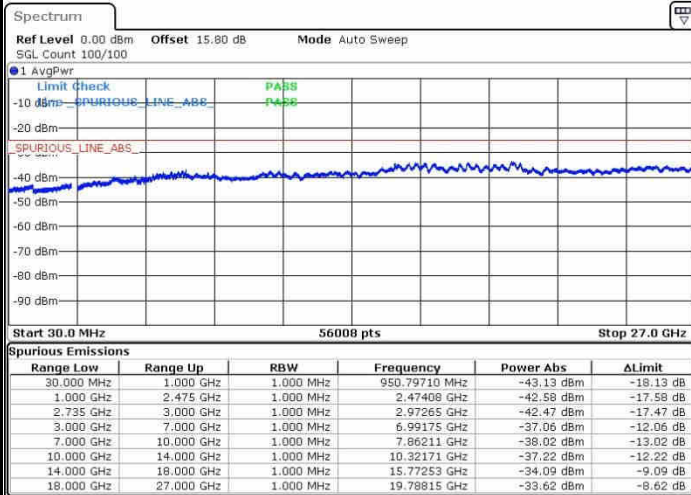
Date: 27 MAY 2017 02:14:05



Date: 27 MAY 2017 02:14:59

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:13:10

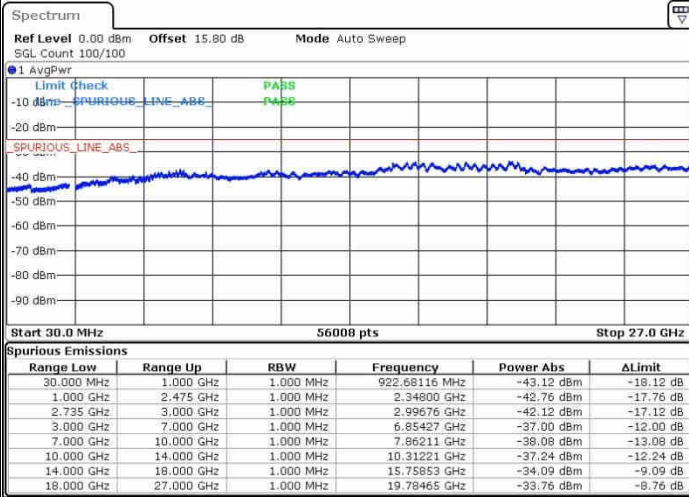


LTE Band 41 / 20MHz+15MHz

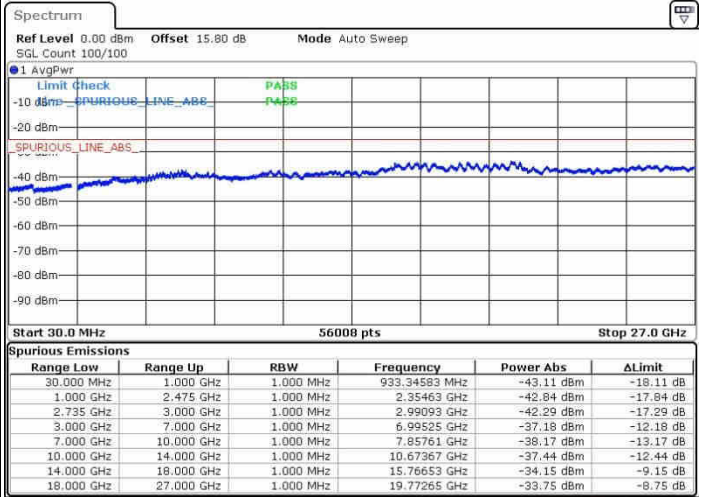
QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



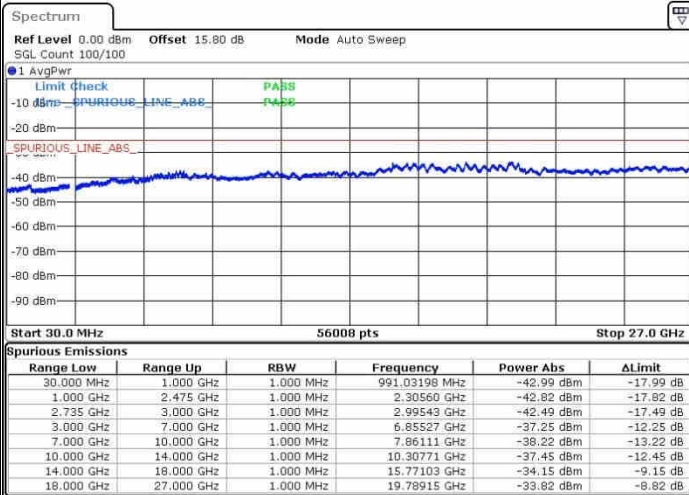
Date: 27 MAY 2017 02:17:35



Date: 27 MAY 2017 02:19:24

Middle Channel / FullRB

N/A



Date: 27 MAY 2017 02:21:13

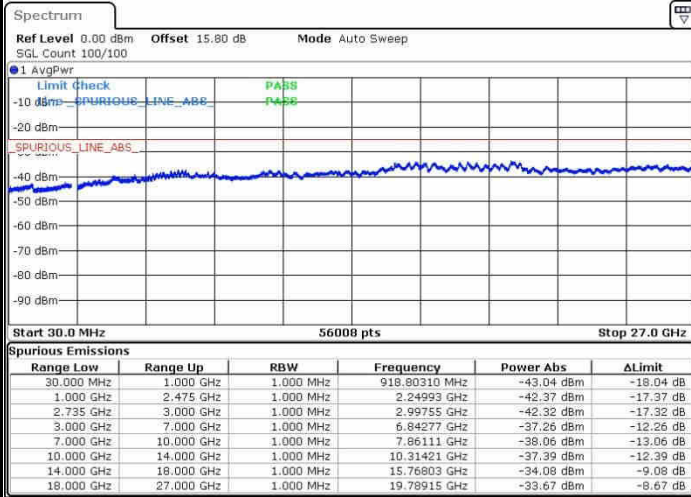


LTE Band 41 / 20MHz+15MHz

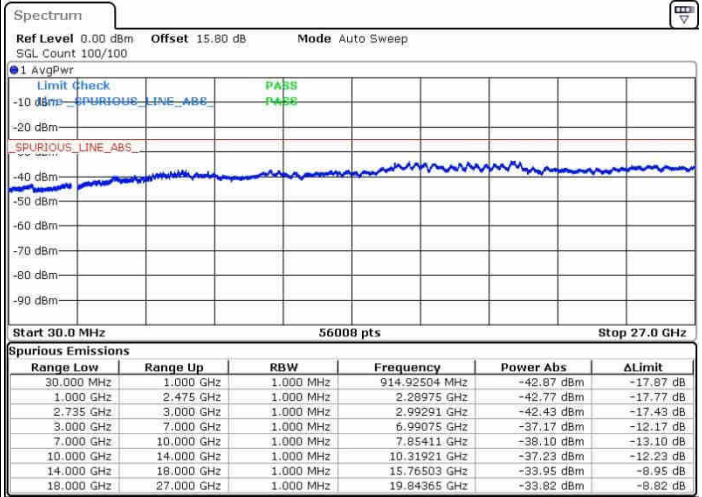
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



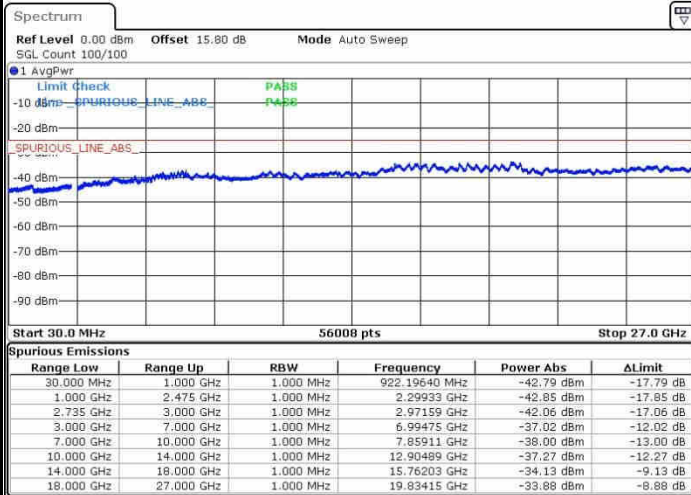
Date: 27 MAY 2017 02:05:55



Date: 27 MAY 2017 02:07:43

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:09:32

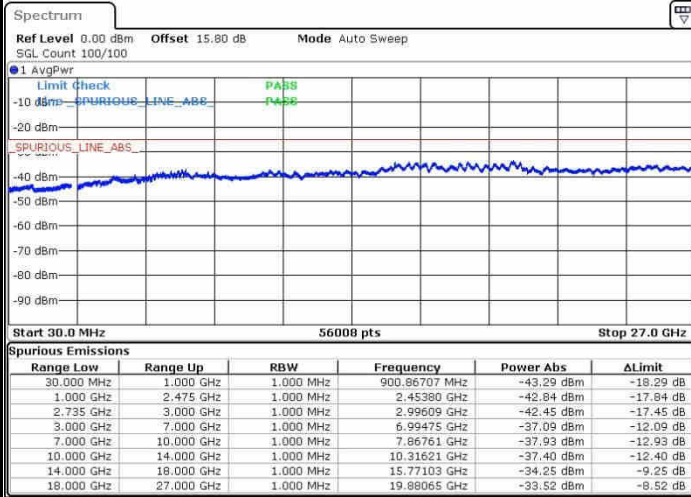


LTE Band 41 / 20MHz+20MHz

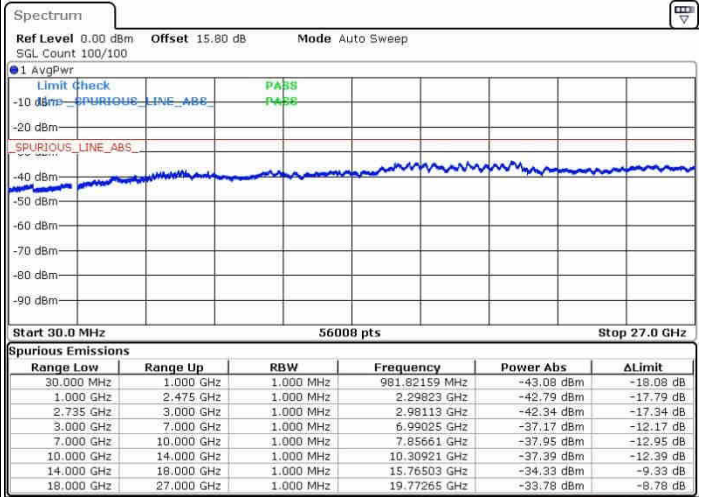
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



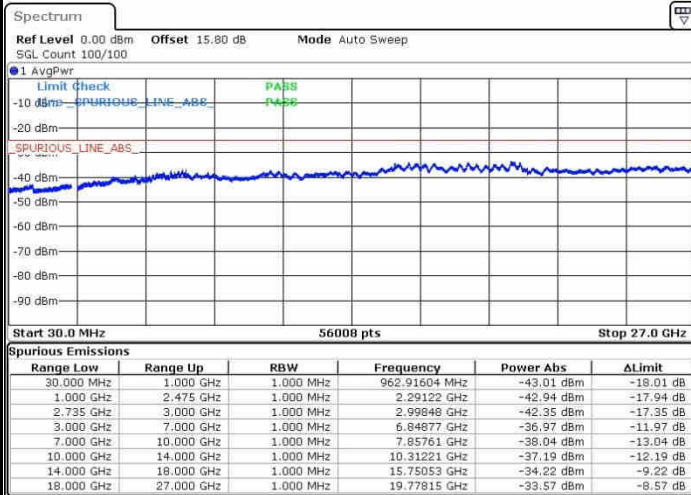
Date: 27 MAY 2017 02:28:29



Date: 27 MAY 2017 02:30:18

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:32:06

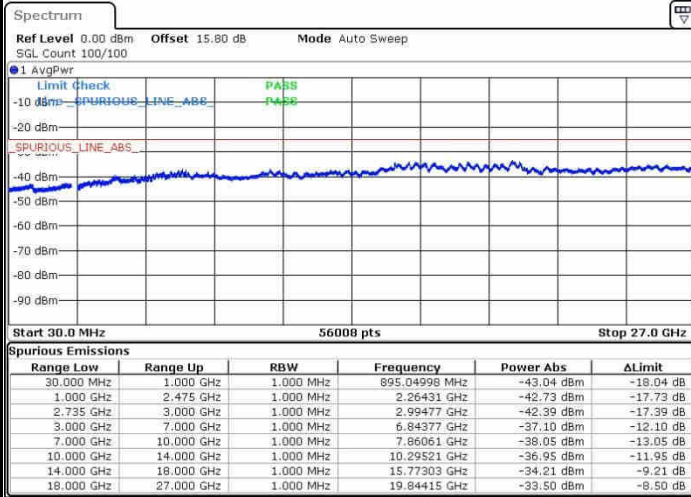


LTE Band 41 / 20MHz+20MHz

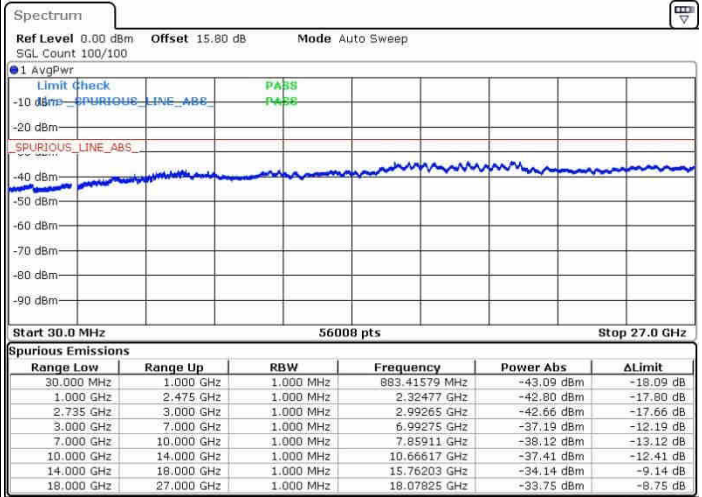
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



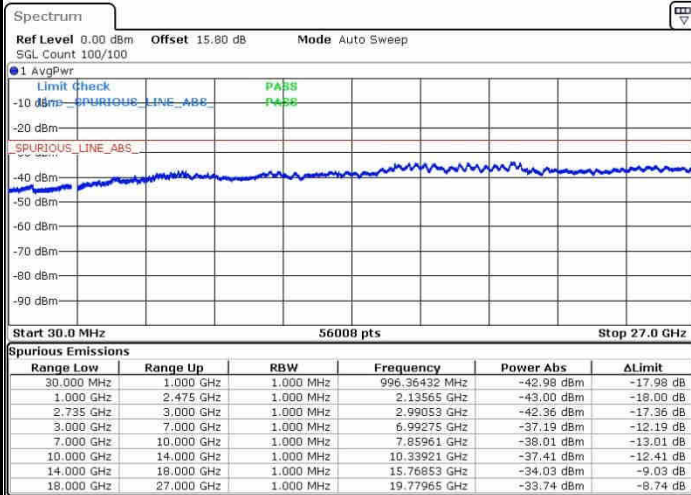
Date: 27 MAY 2017 02:33:55



Date: 27 MAY 2017 02:35:44

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 02:37:33

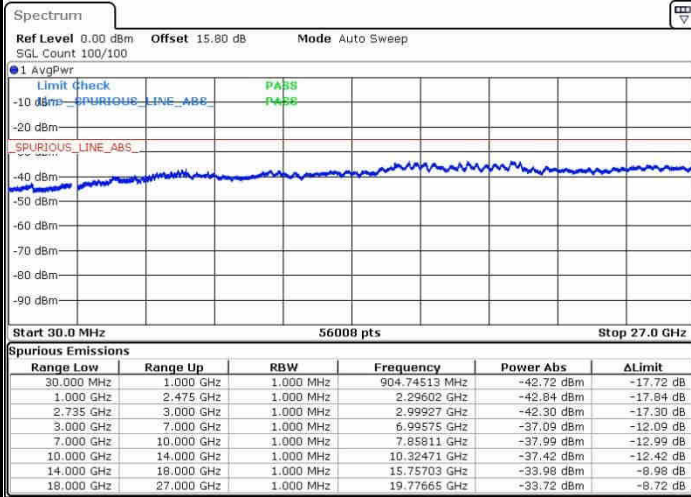


LTE Band 41 / 20MHz+20MHz

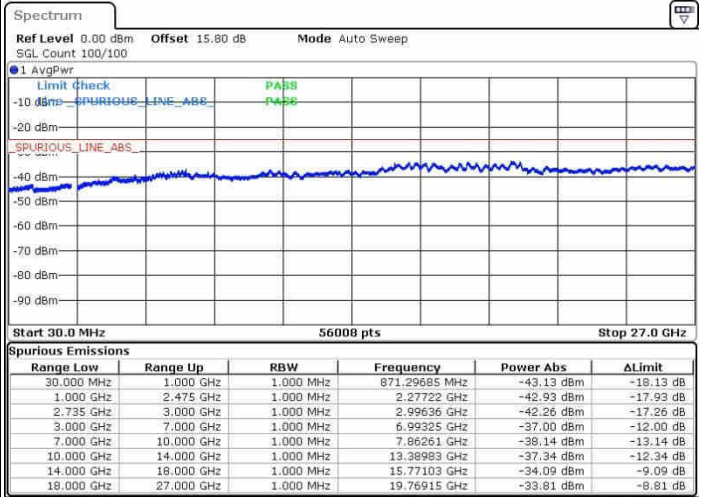
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



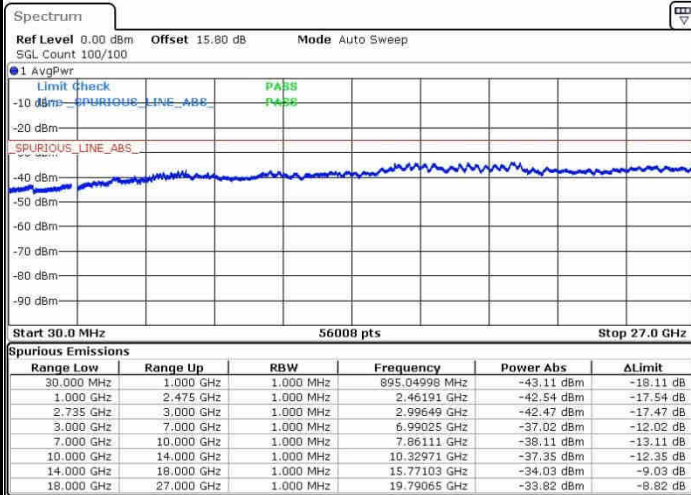
Date: 27 MAY 2017 02:23:02



Date: 27 MAY 2017 02:24:51

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:26:40

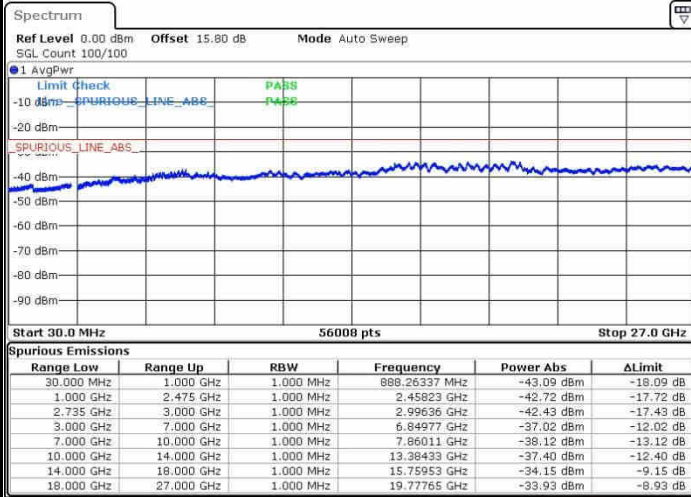


LTE Band 41 / 5MHz+20MHz

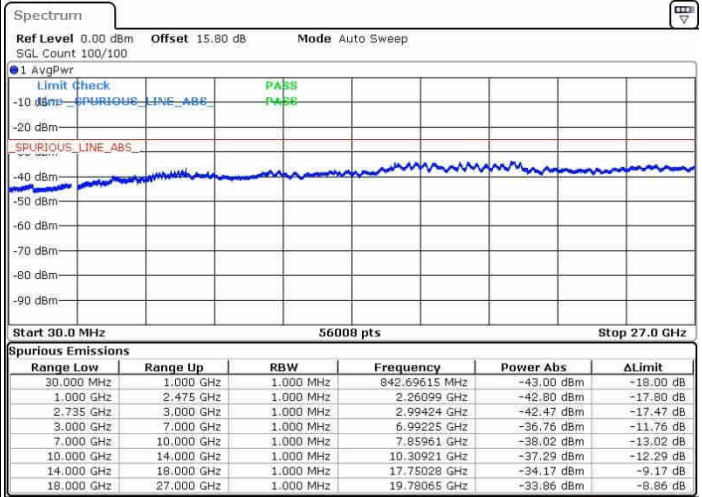
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB24 and 1RB0



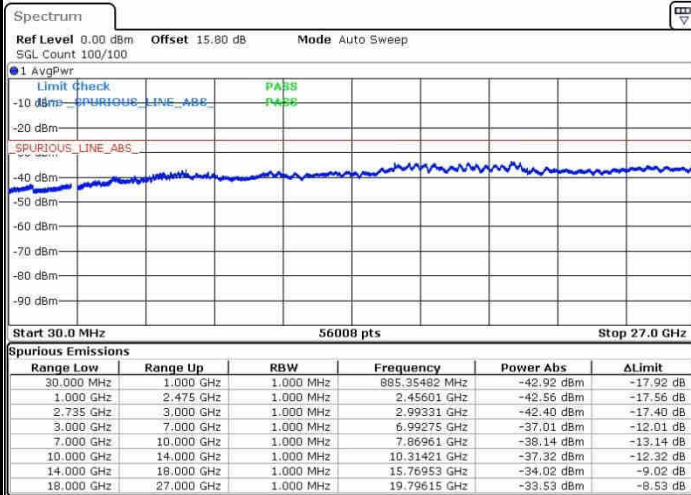
Date: 27 MAY 2017 00:30:19



Date: 27 MAY 2017 00:32:08

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 00:33:57

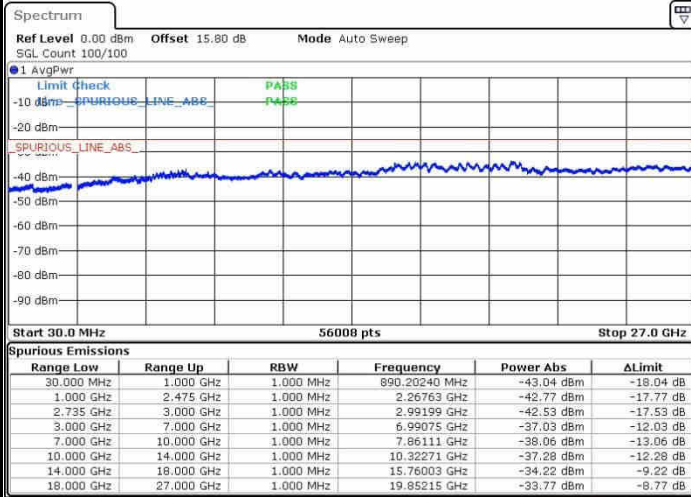


LTE Band 41 / 5MHz+20MHz

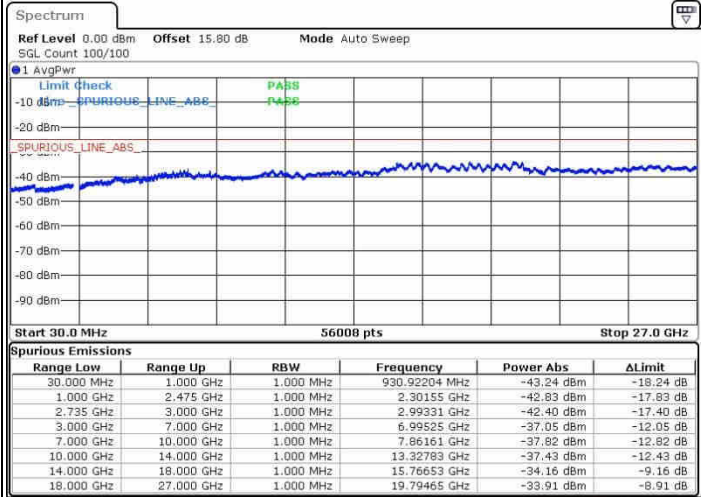
16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



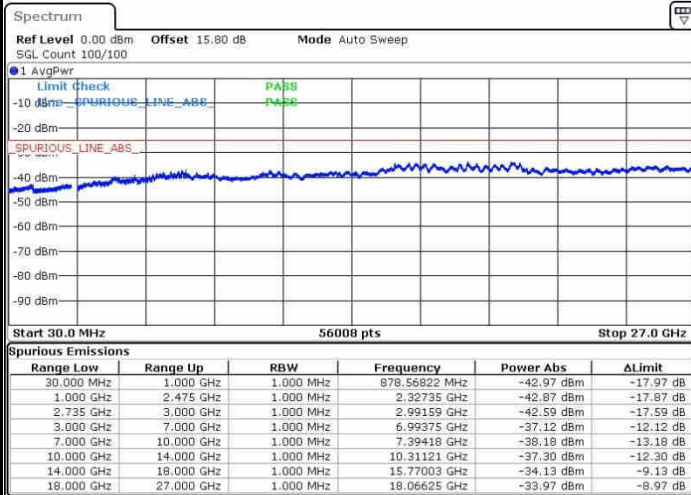
Date: 27 MAY 2017 00:35:46



Date: 27 MAY 2017 00:37:35

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 00:39:24

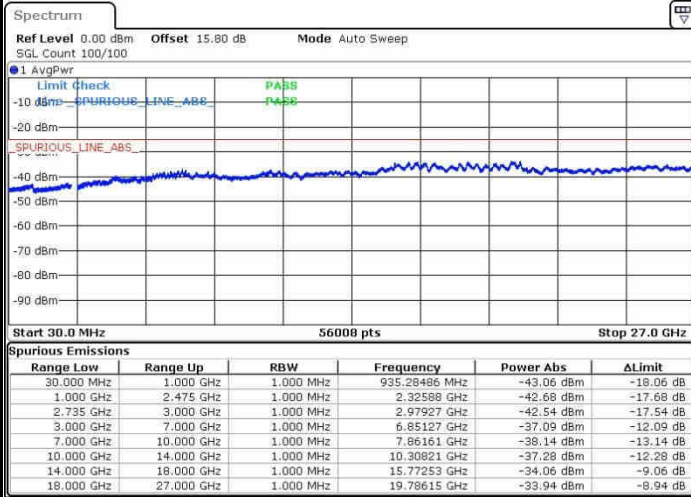


LTE Band 41 / 5MHz+20MHz

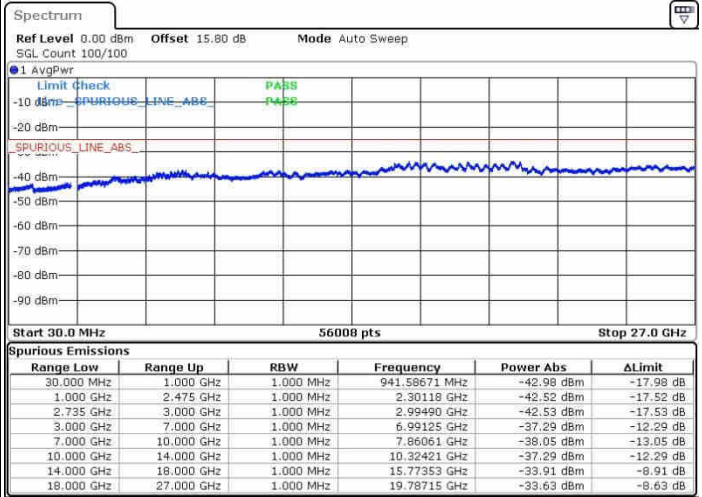
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



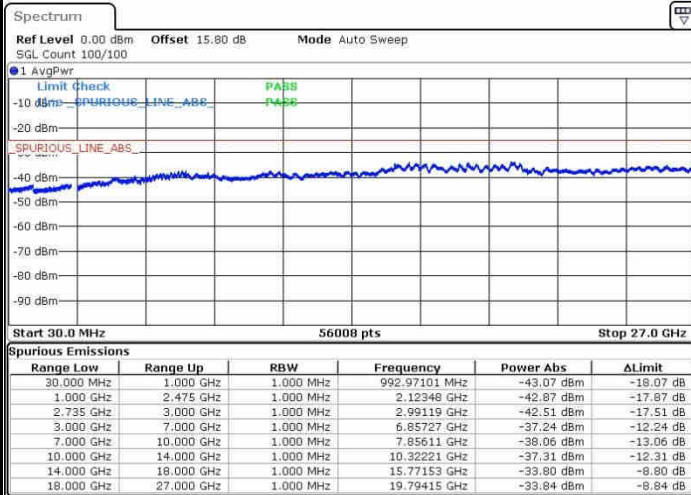
Date: 27 MAY 2017 00:24:52



Date: 27 MAY 2017 00:26:41

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 00:28:30

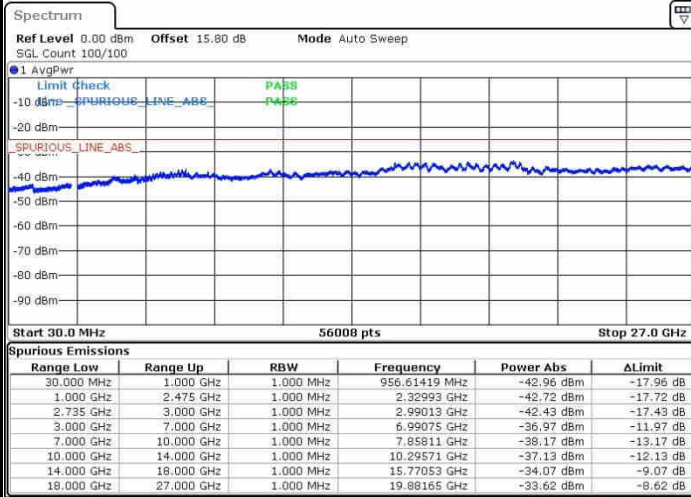


LTE Band 41 / 10MHz+20MHz

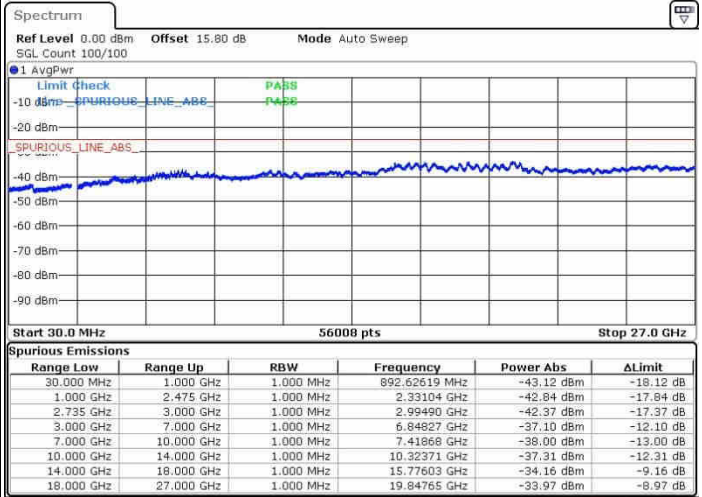
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



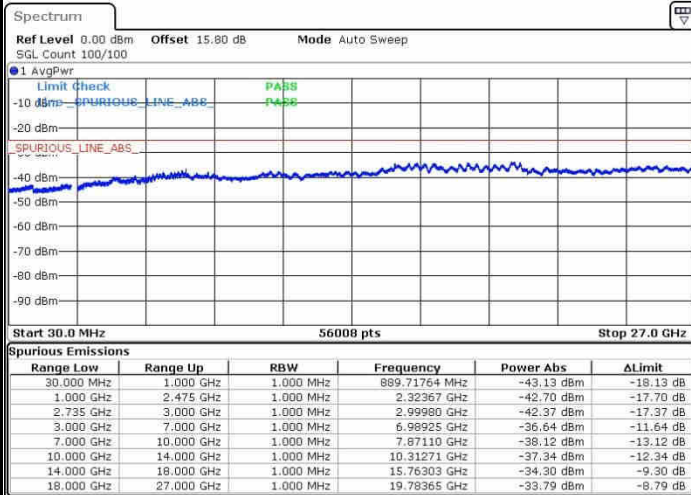
Date: 27 MAY 2017 00:47:40



Date: 27 MAY 2017 00:50:23

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 00:52:12

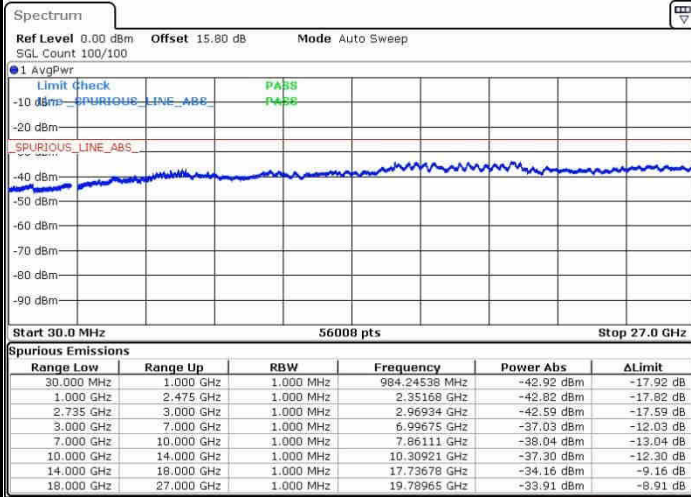


LTE Band 41 / 10MHz+20MHz

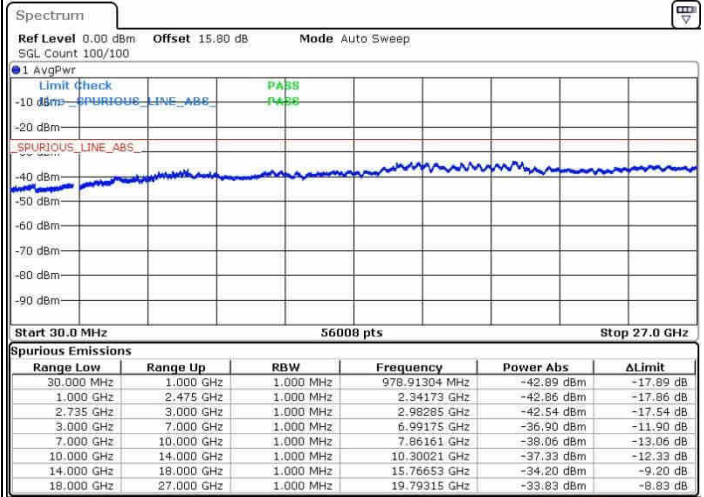
16QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



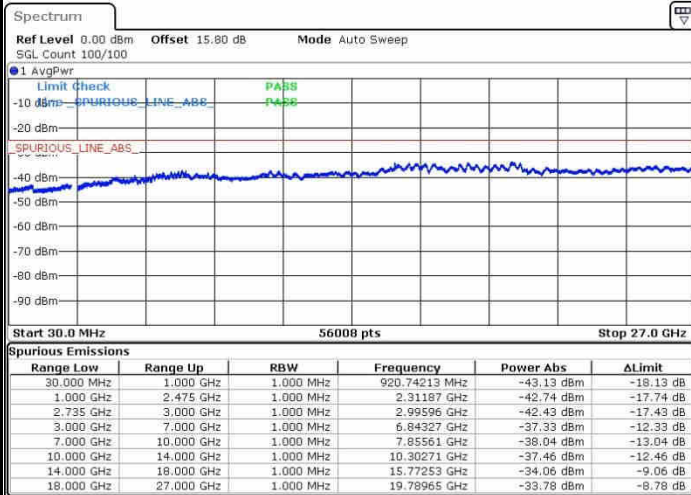
Date: 27 MAY 2017 00:54:01



Date: 27 MAY 2017 00:55:50

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 00:57:39

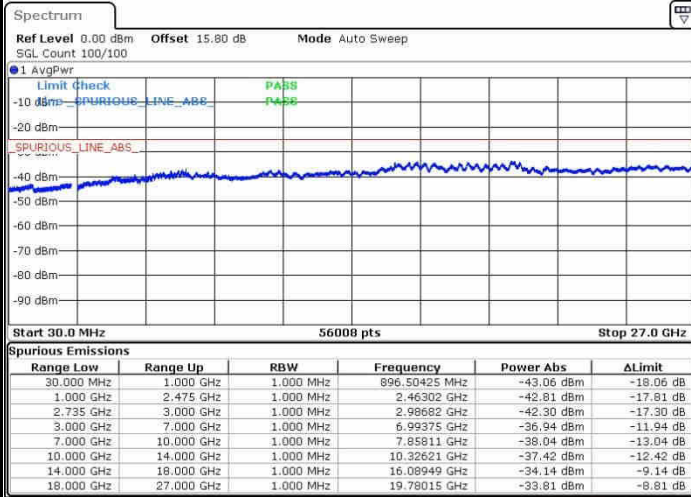


LTE Band 41 / 10MHz+20MHz

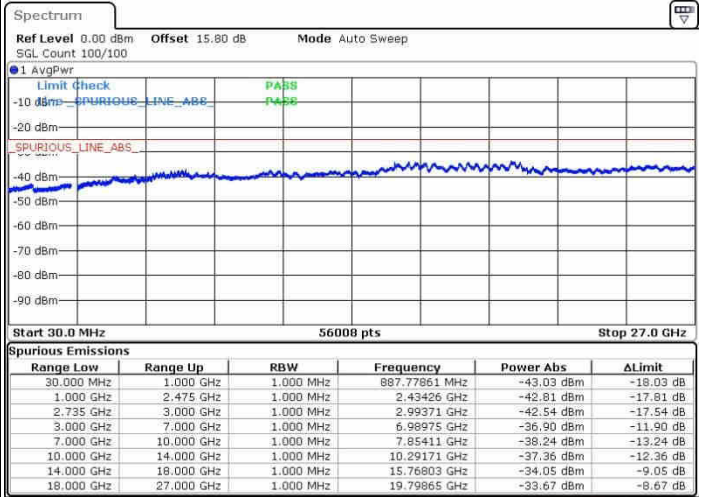
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



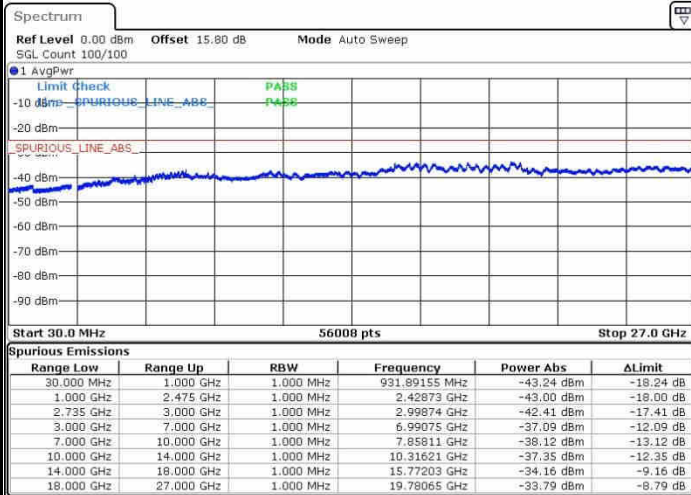
Date: 27 MAY 2017 00:41:12



Date: 27 MAY 2017 00:43:01

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 00:44:50

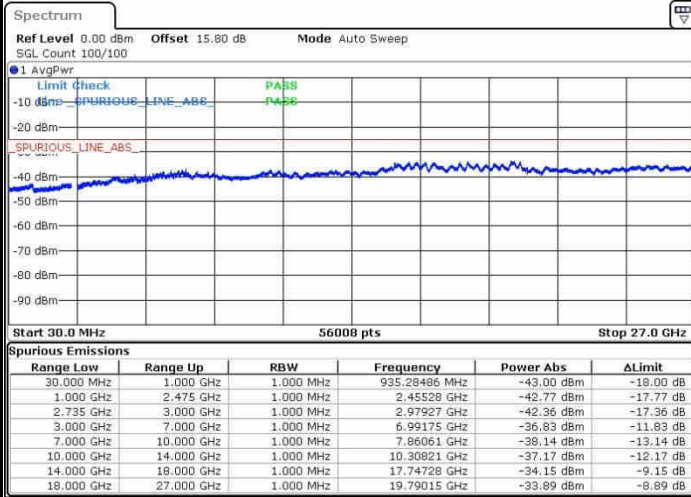


LTE Band 41 / 15MHz+15MHz

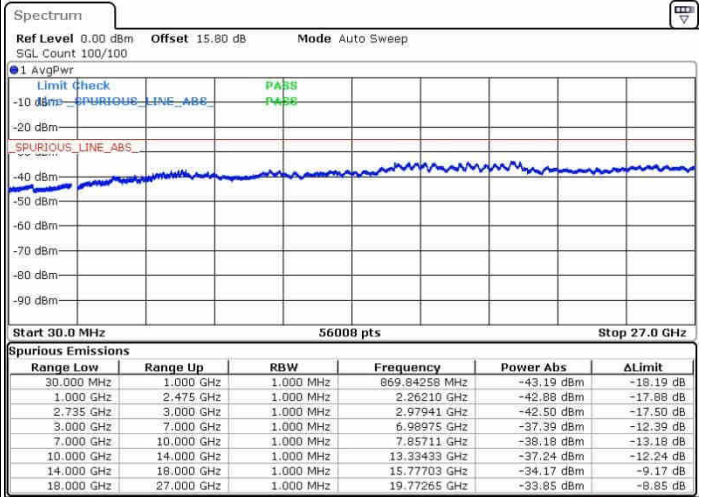
16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



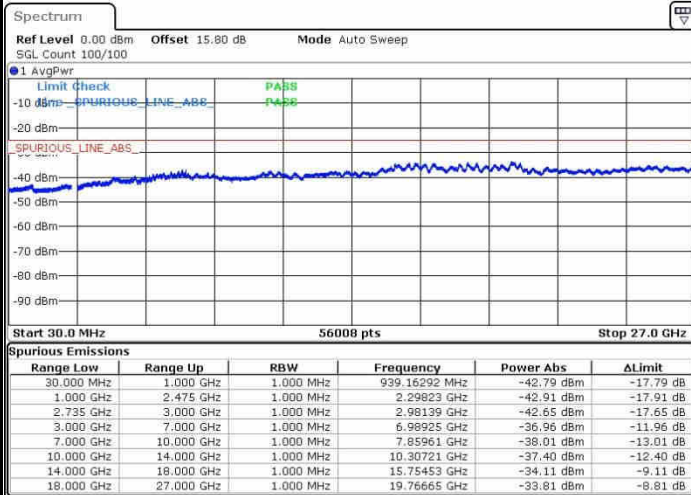
Date: 27 MAY 2017 01:04:55



Date: 27 MAY 2017 01:06:43

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:08:32

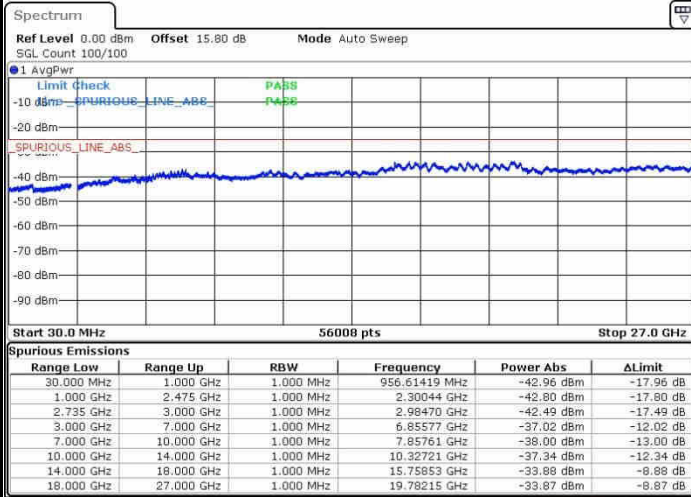


LTE Band 41 / 15MHz+15MHz

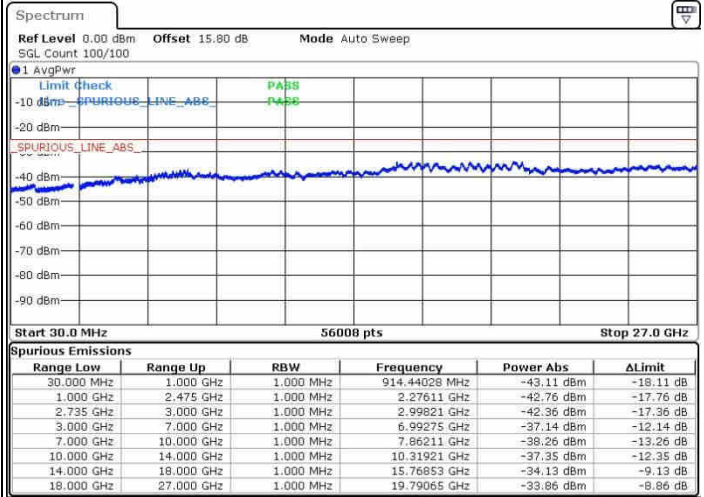
16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



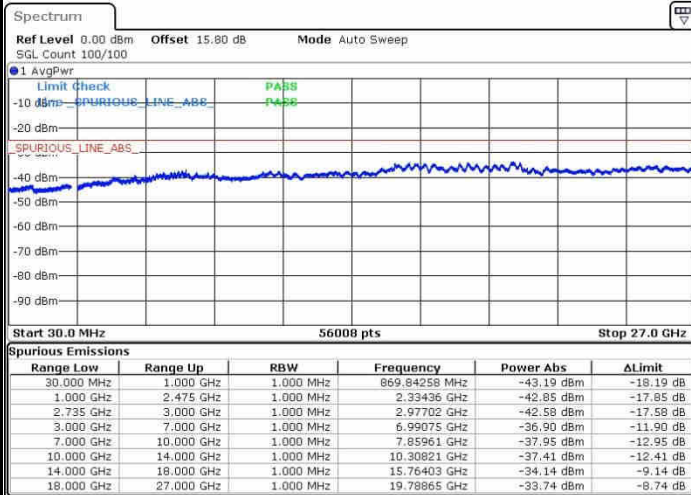
Date: 27 MAY 2017 01:10:41



Date: 27 MAY 2017 01:12:29

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 01:14:18

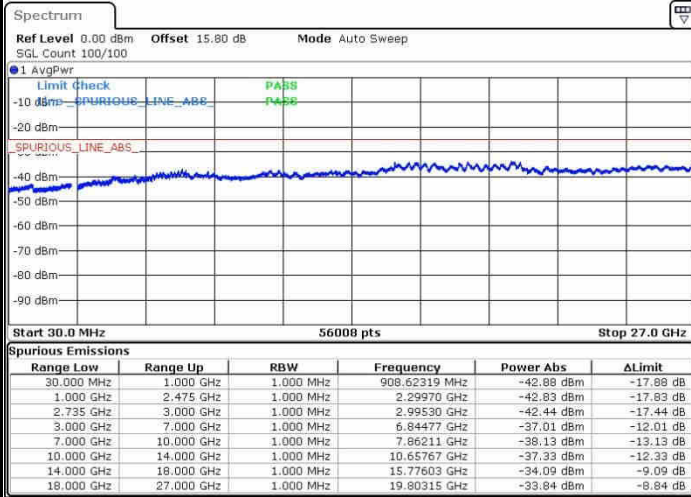


LTE Band 41 / 15MHz+15MHz

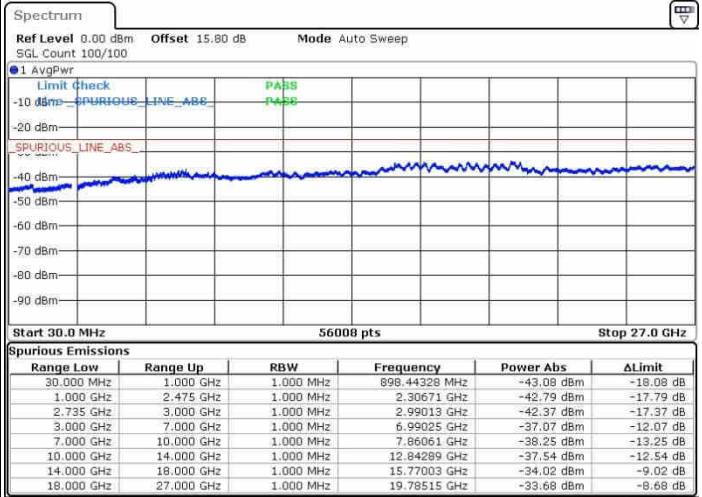
16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



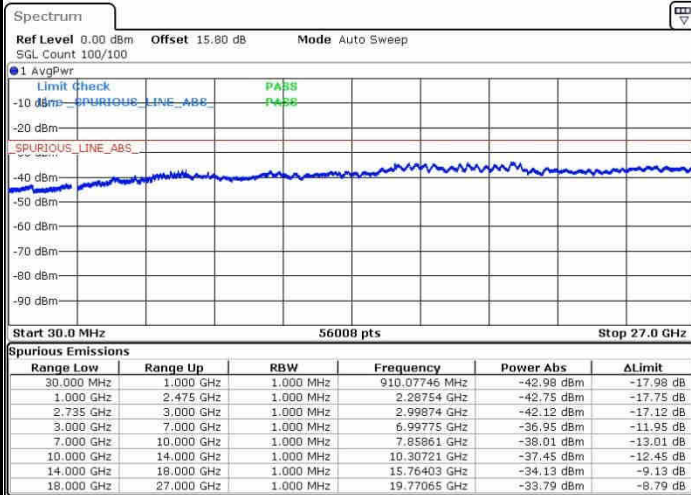
Date: 27 MAY 2017 00:59:28



Date: 27 MAY 2017 01:01:17

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:03:06

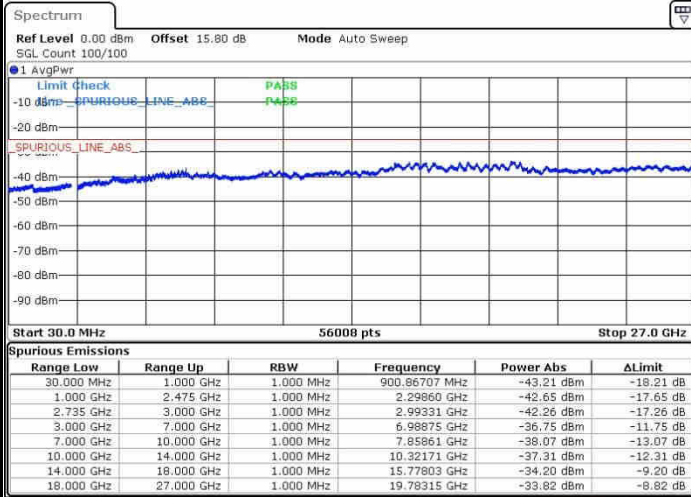


LTE Band 41 / 15MHz+20MHz

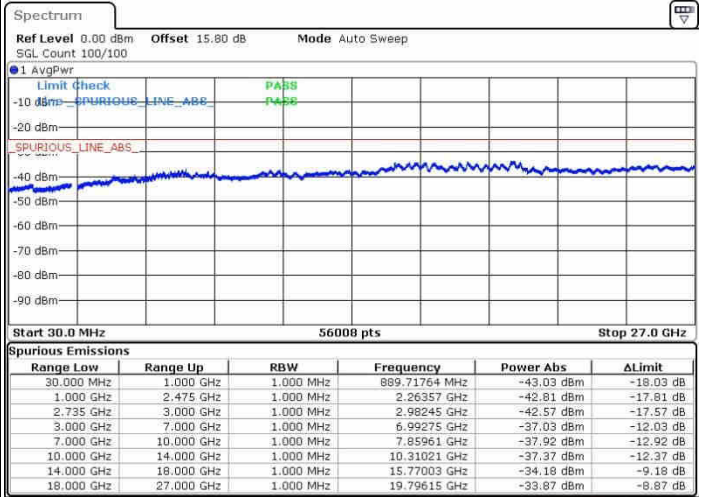
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



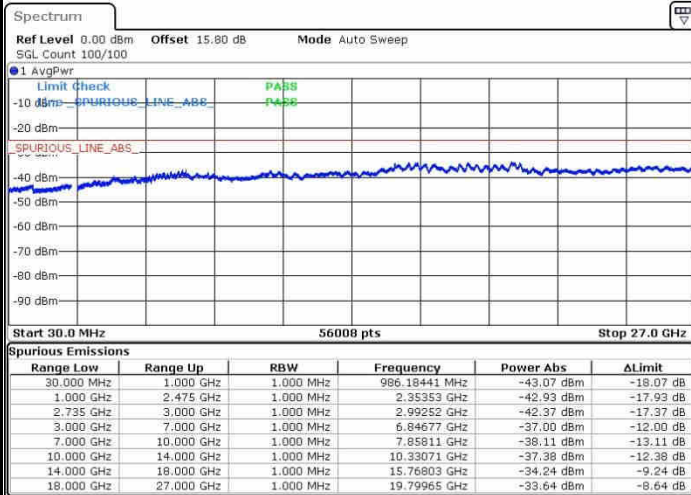
Date: 27 MAY 2017 01:21:34



Date: 27 MAY 2017 01:23:23

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:25:12

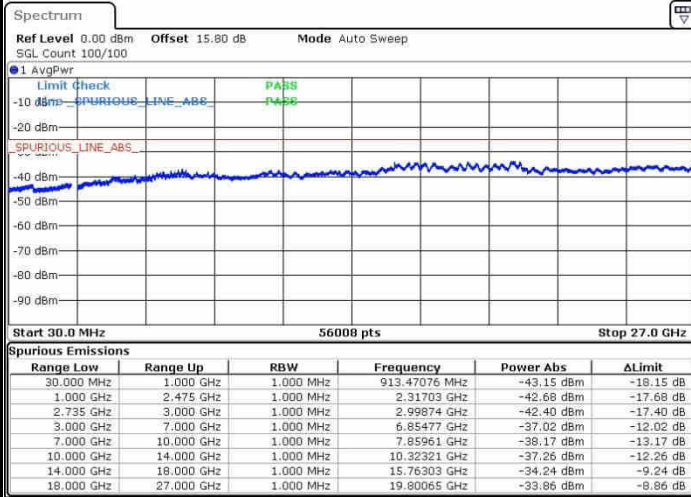


LTE Band 41 / 15MHz+20MHz

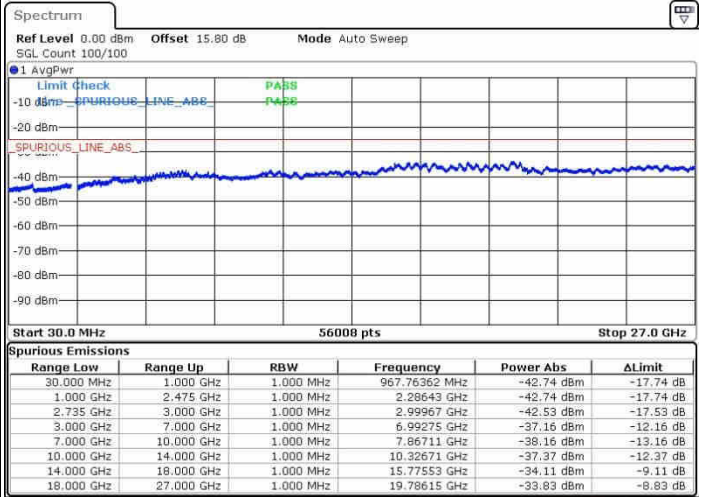
16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



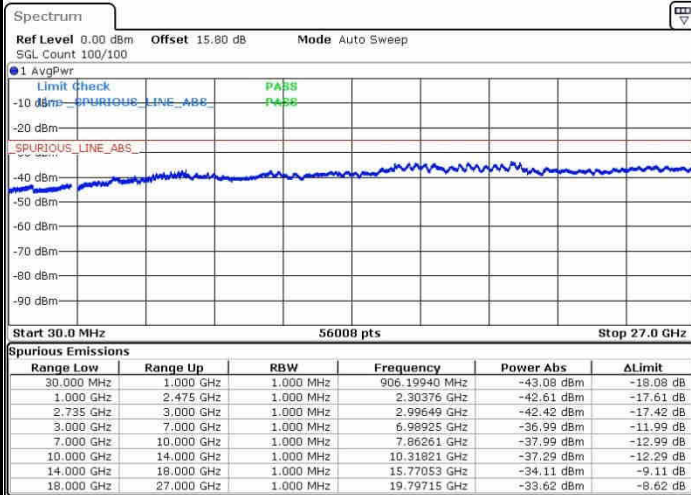
Date: 27 MAY 2017 01:27:01



Date: 27 MAY 2017 01:28:49

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 01:30:38

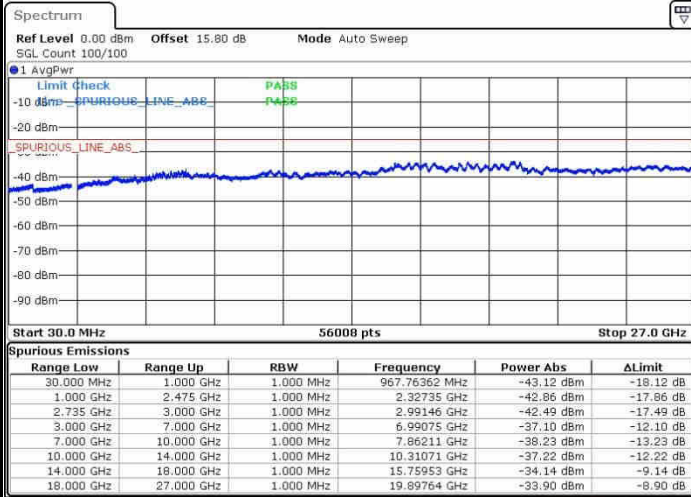


LTE Band 41 / 15MHz+20MHz

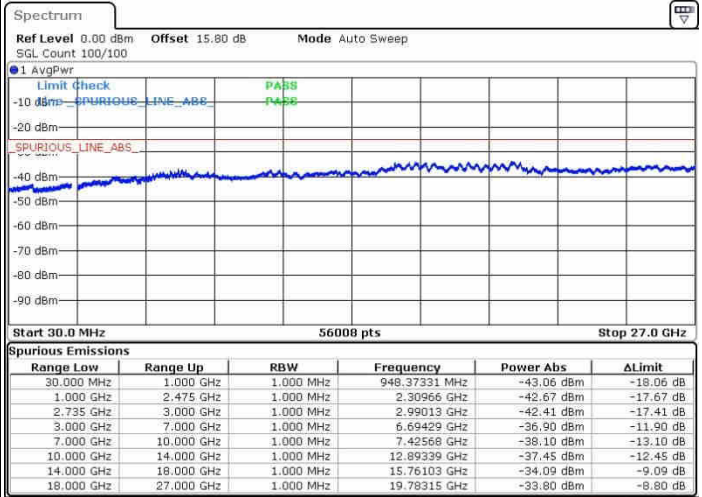
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



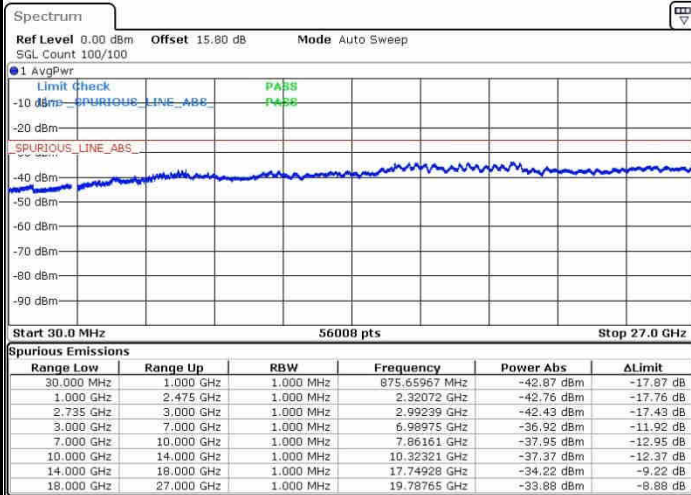
Date: 27 MAY 2017 01:16:07



Date: 27 MAY 2017 01:17:56

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:19:45

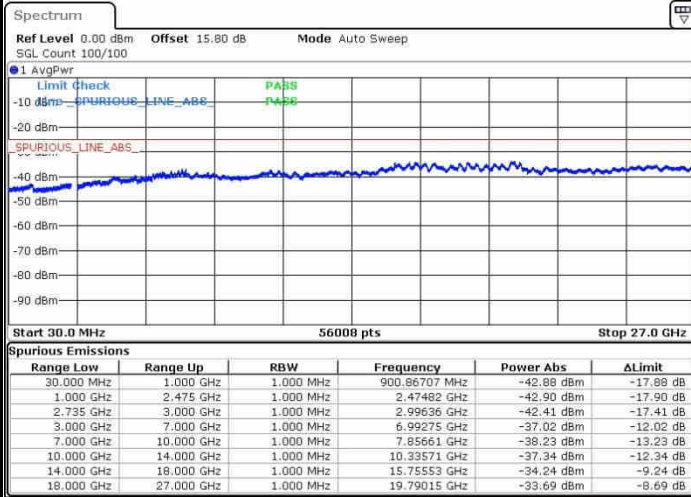


LTE Band 41 / 20MHz+5MHz

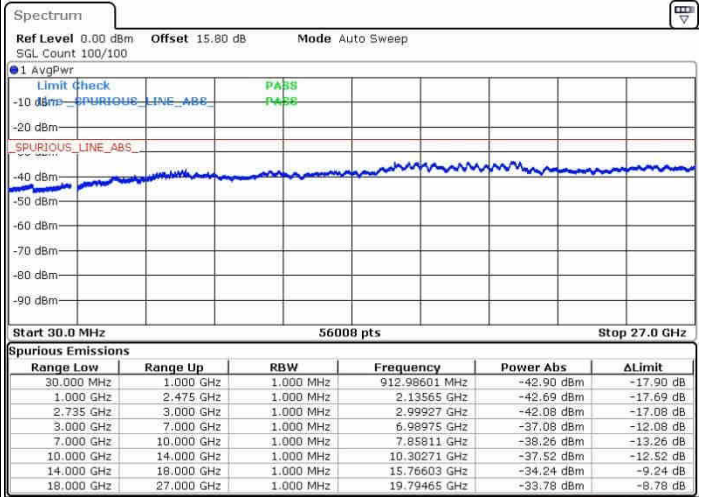
16QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



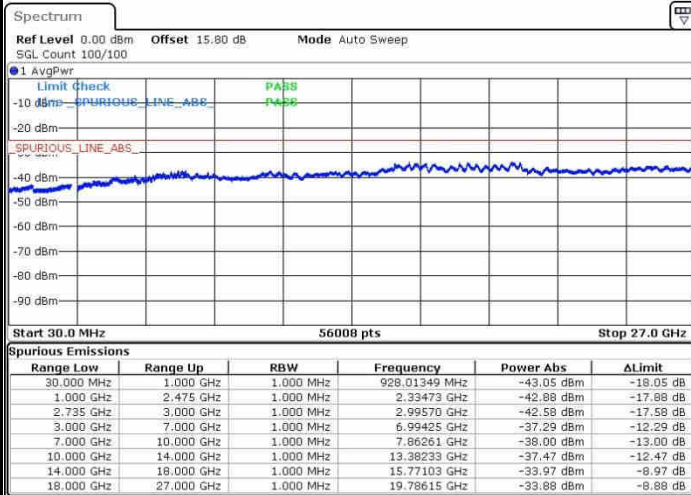
Date: 27 MAY 2017 01:37:59



Date: 27 MAY 2017 01:39:48

Lowest Channel / FullRB

N/A



Date: 27 MAY 2017 01:41:37

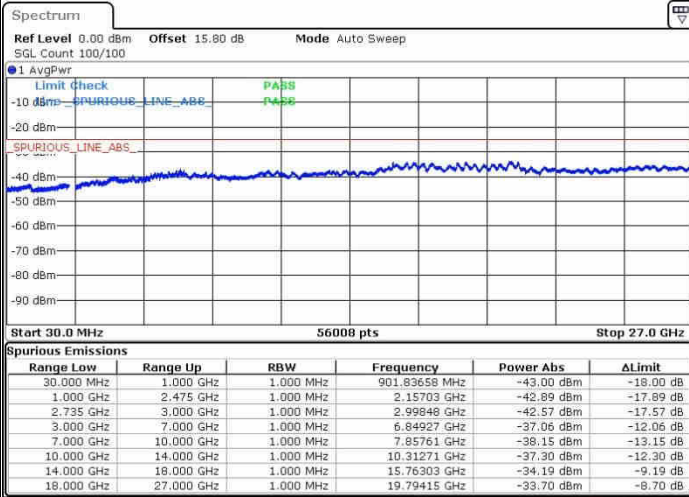


LTE Band 41 / 20MHz+5MHz

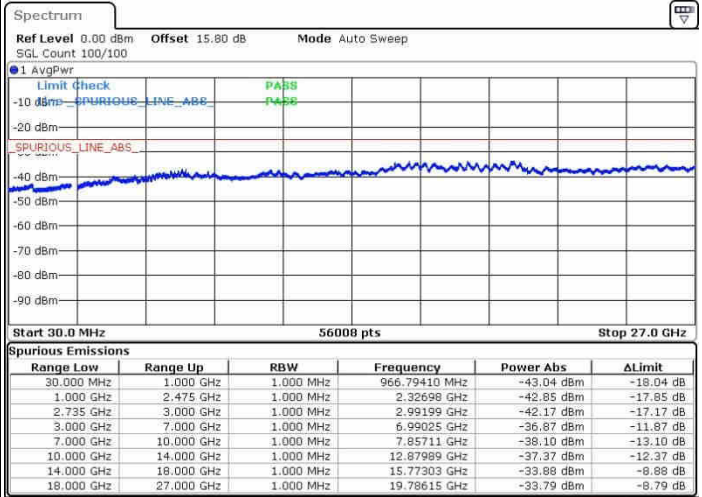
16QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



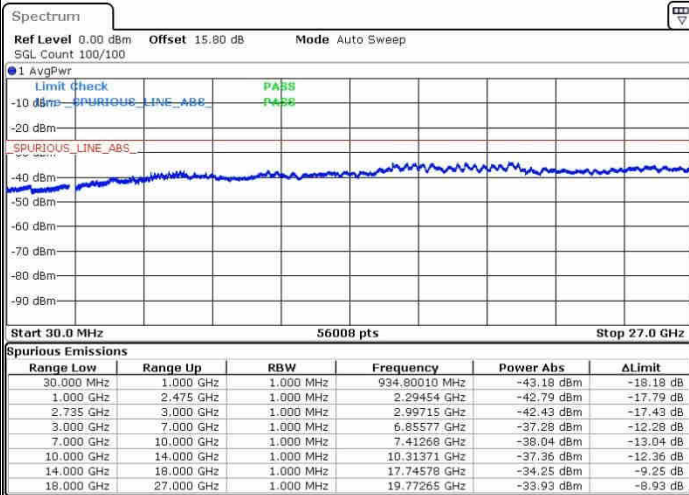
Date: 27 MAY 2017 01:43:25



Date: 27 MAY 2017 01:45:14

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 01:47:04

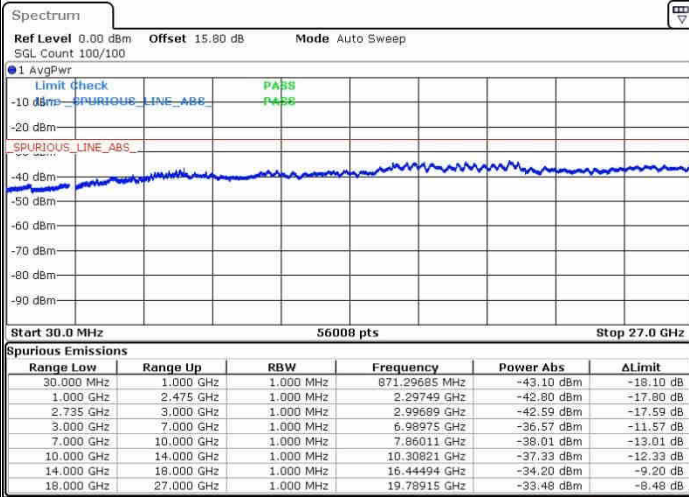


LTE Band 41 / 20MHz+5MHz

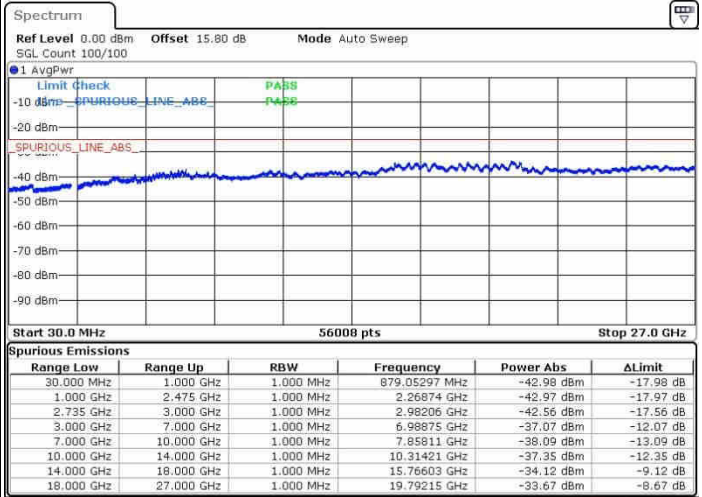
16QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



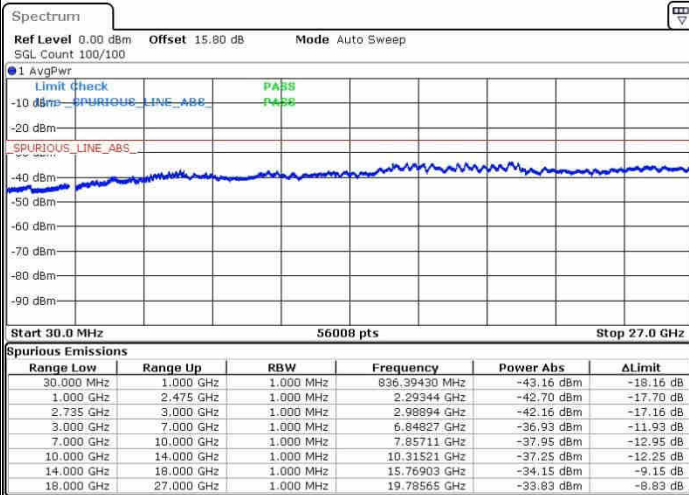
Date: 27 MAY 2017 01:32:32



Date: 27 MAY 2017 01:34:21

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:36:10

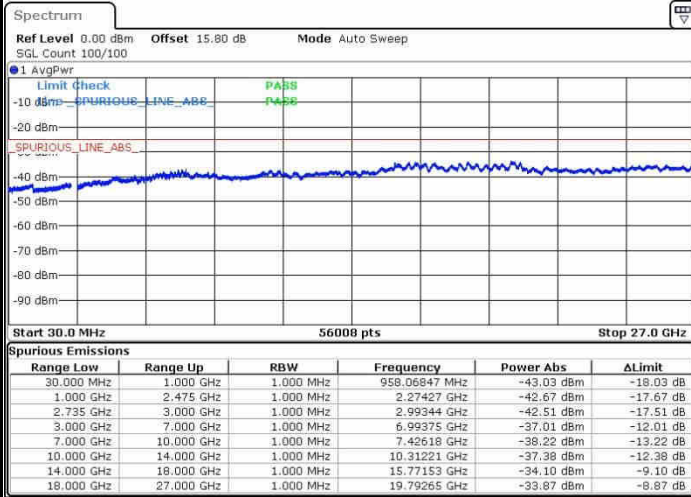


LTE Band 41 / 20MHz+10MHz

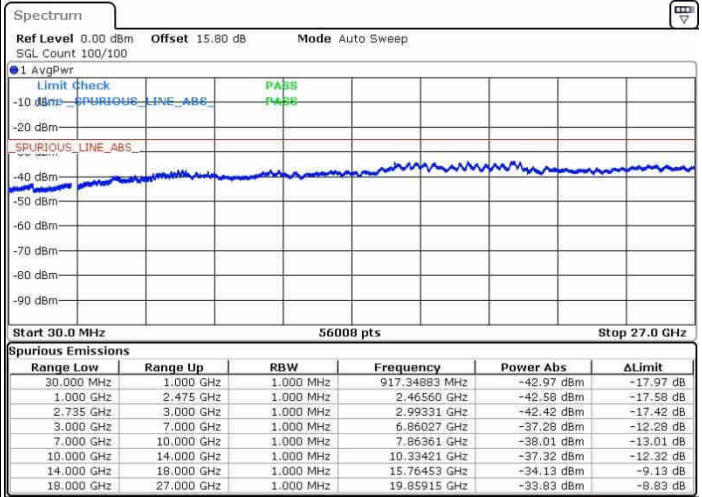
16QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



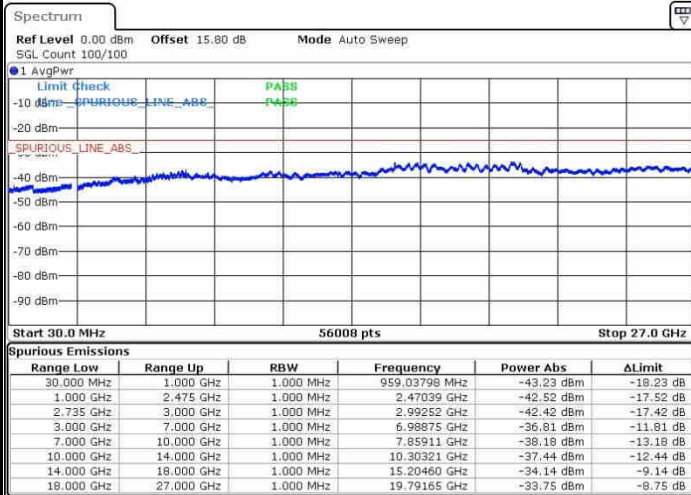
Date: 27 MAY 2017 01:55:55



Date: 27 MAY 2017 01:57:44

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:59:33

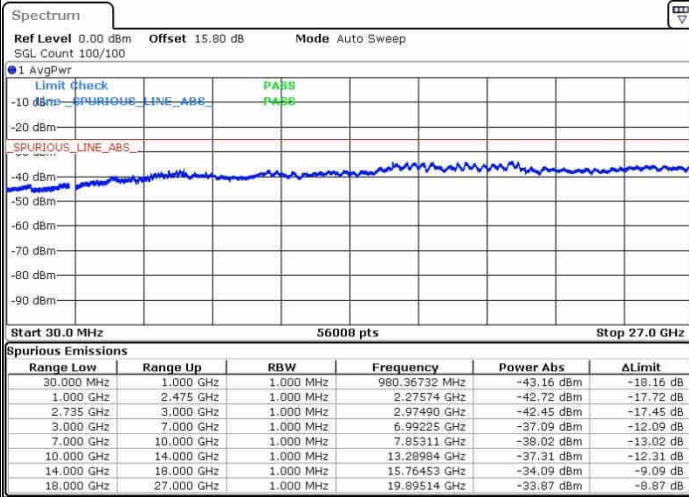


LTE Band 41 / 20MHz+10MHz

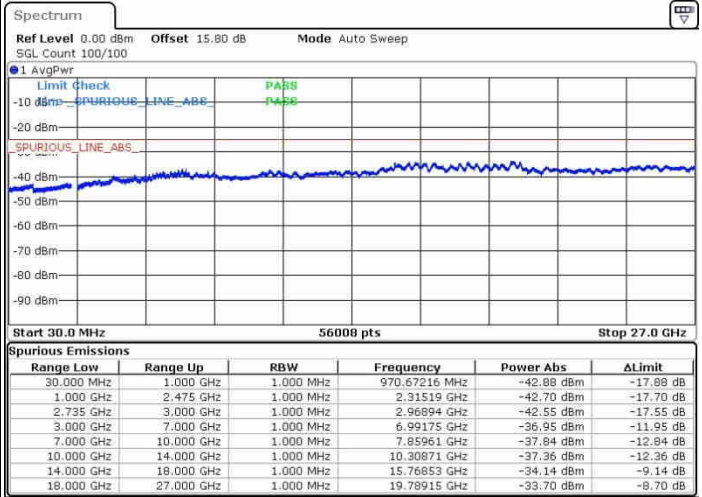
16QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



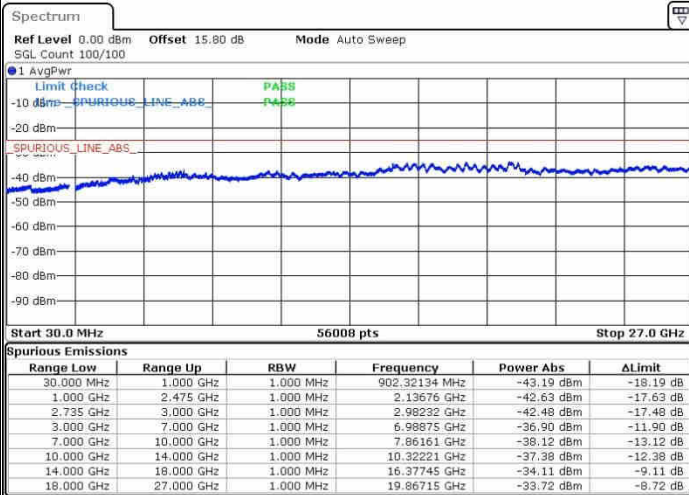
Date: 27 MAY 2017 02:01:22



Date: 27 MAY 2017 02:03:11

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 02:05:00

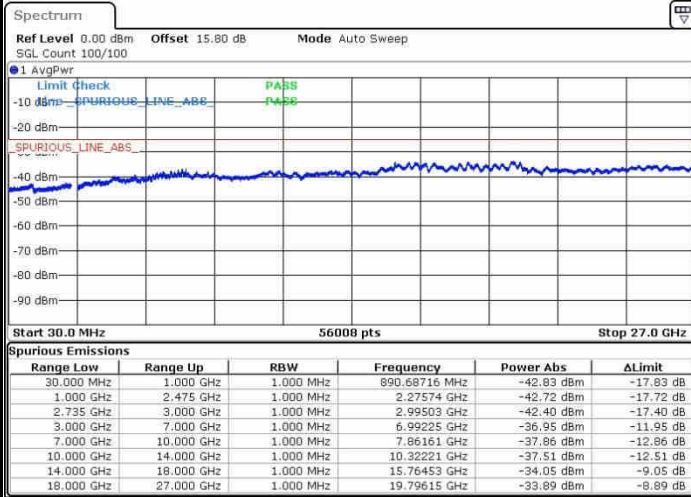


LTE Band 41 / 20MHz+10MHz

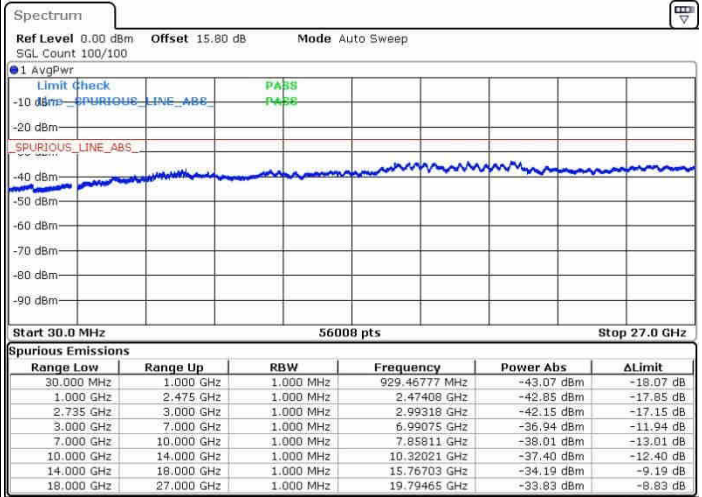
16QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



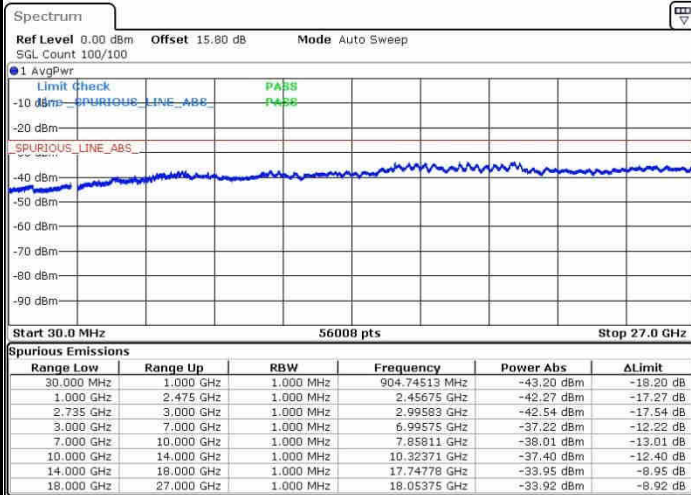
Date: 27 MAY 2017 01:48:52



Date: 27 MAY 2017 01:50:41

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 01:52:30

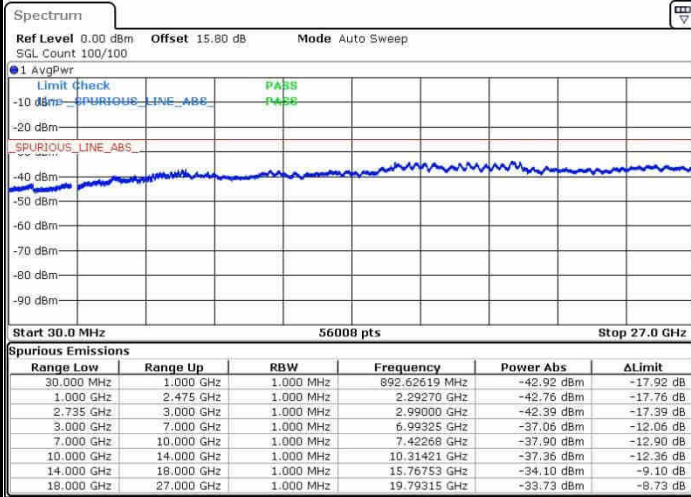


LTE Band 41 / 20MHz+15MHz

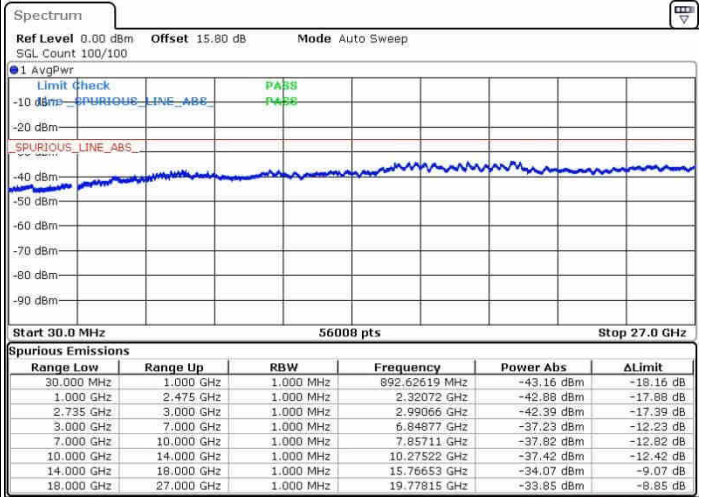
16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



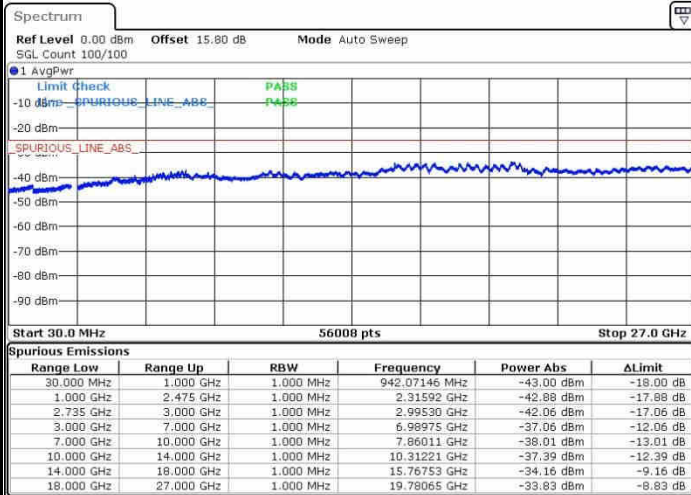
Date: 27 MAY 2017 02:12:16



Date: 27 MAY 2017 02:15:54

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:11:21

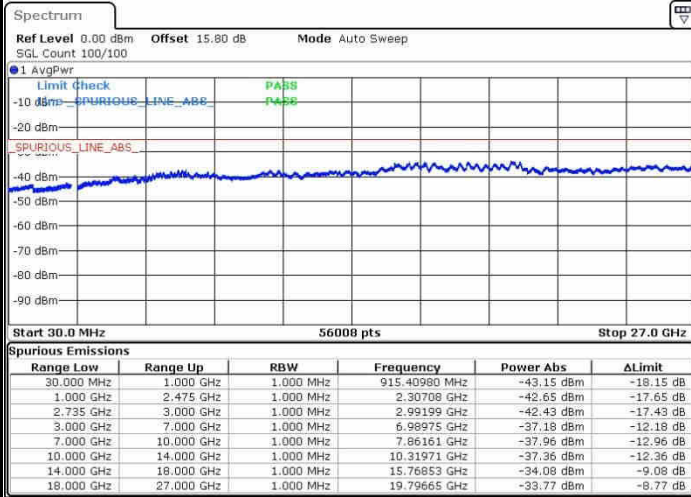


LTE Band 41 / 20MHz+15MHz

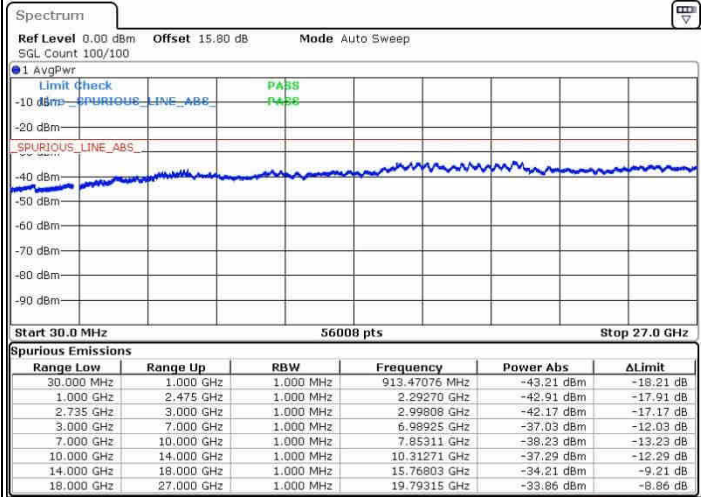
16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



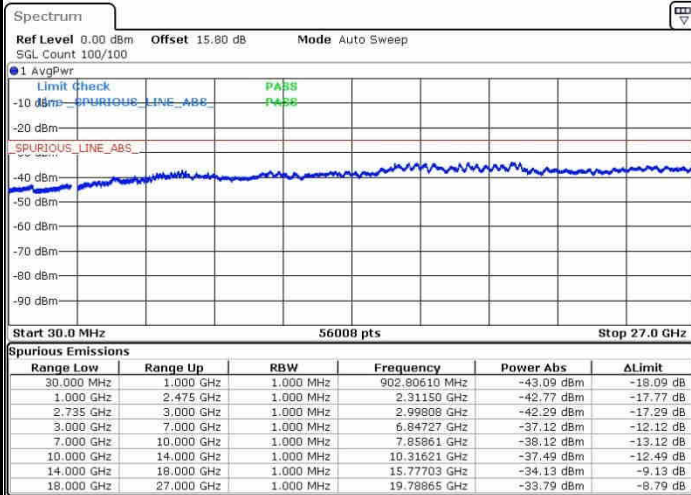
Date: 27 MAY 2017 02:18:30



Date: 27 MAY 2017 02:20:19

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 02:22:07

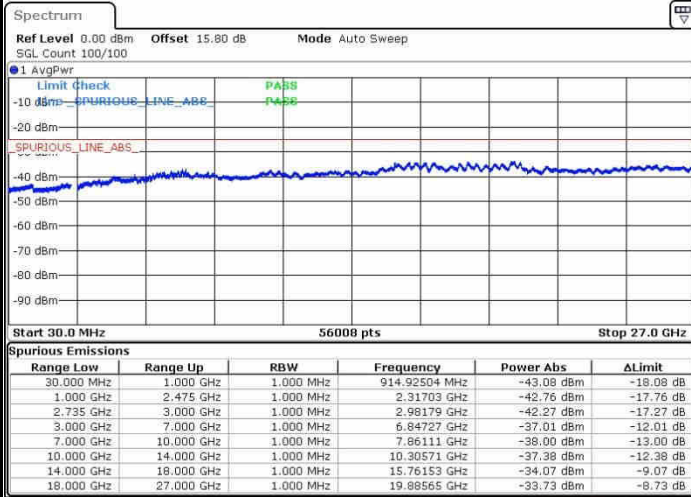


LTE Band 41 / 20MHz+15MHz

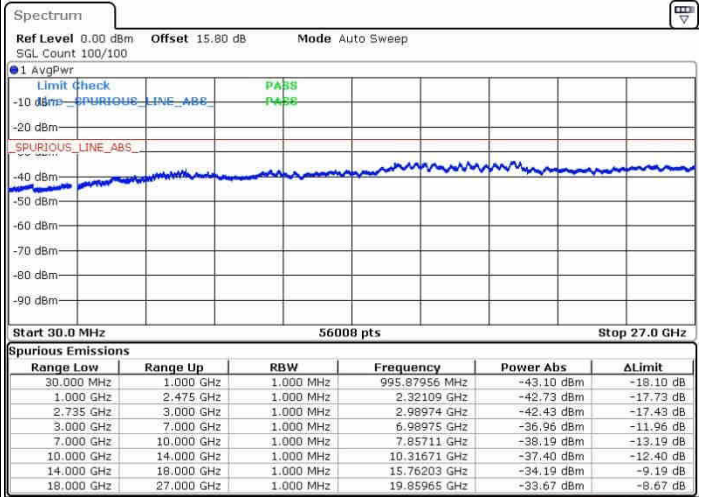
16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



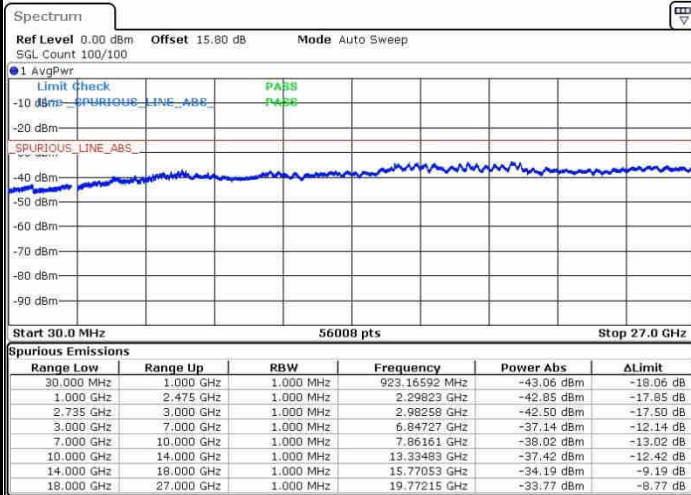
Date: 27 MAY 2017 02:06:49



Date: 27 MAY 2017 02:08:38

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:10:27

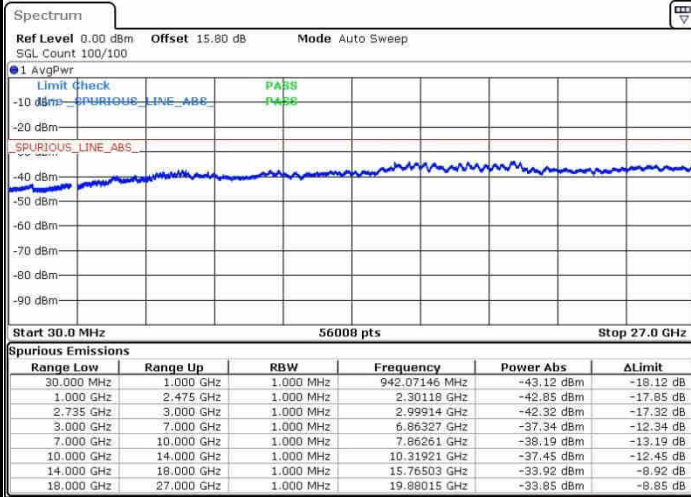


LTE Band 41 / 20MHz+20MHz

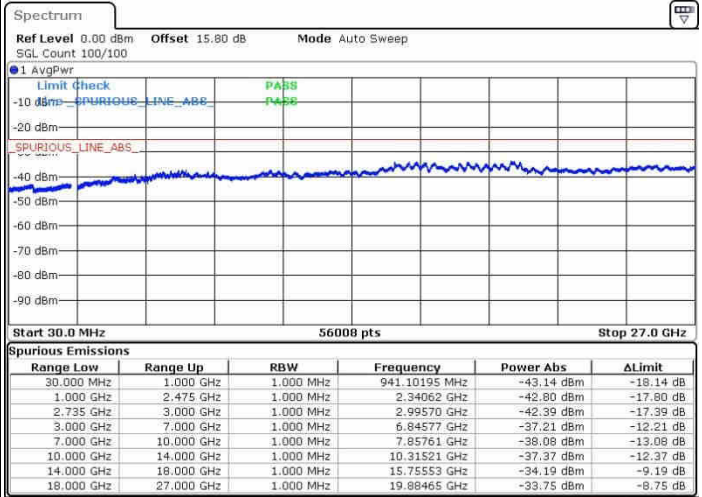
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



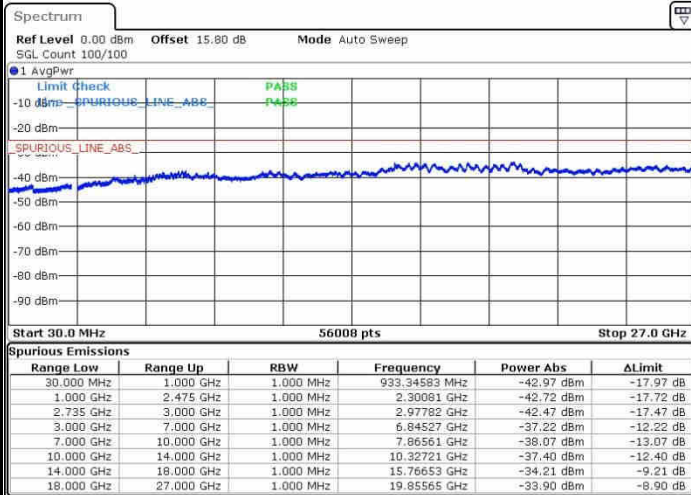
Date: 27 MAY 2017 02:29:23



Date: 27 MAY 2017 02:31:12

Lowest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:33:01

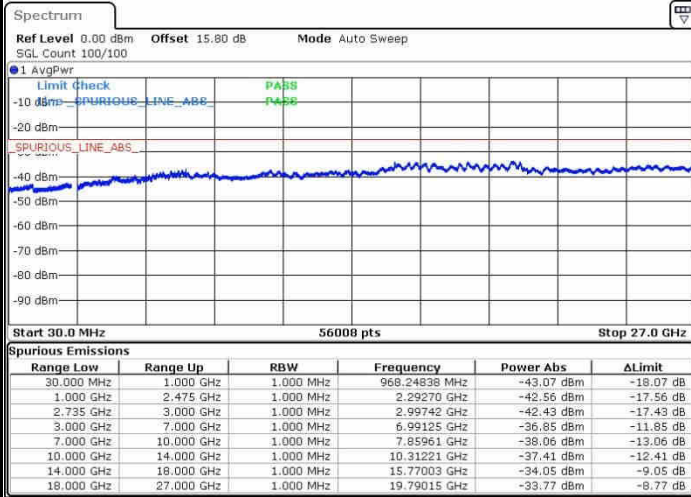


LTE Band 41 / 20MHz+20MHz

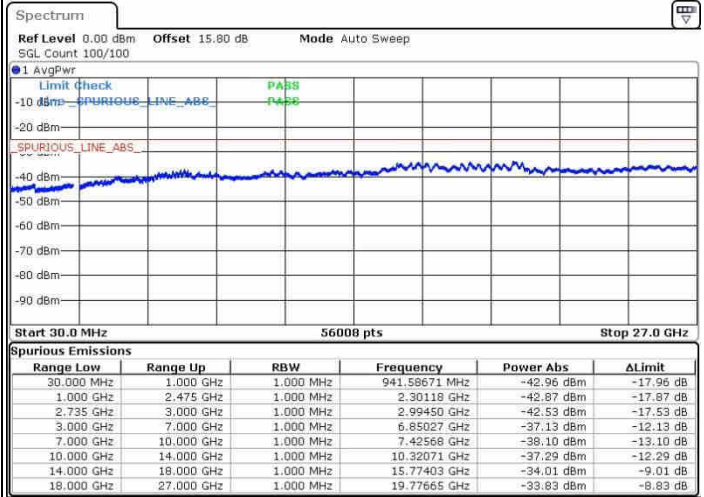
16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



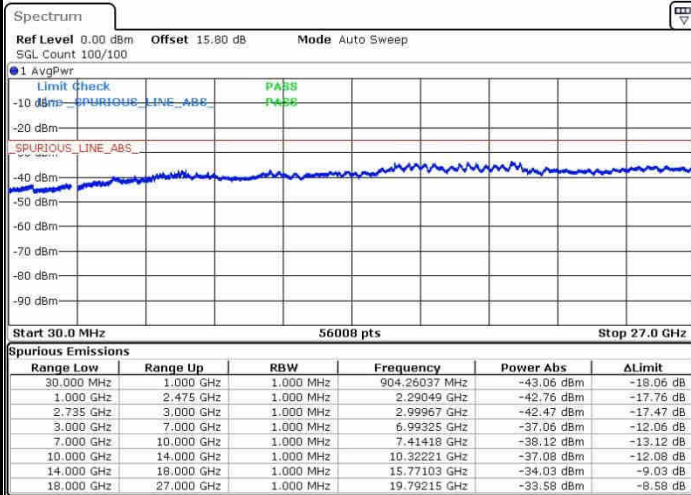
Date: 27 MAY 2017 02:34:50



Date: 27 MAY 2017 02:36:39

Middle Channel / FullIRB

N/A



Date: 27 MAY 2017 02:38:28

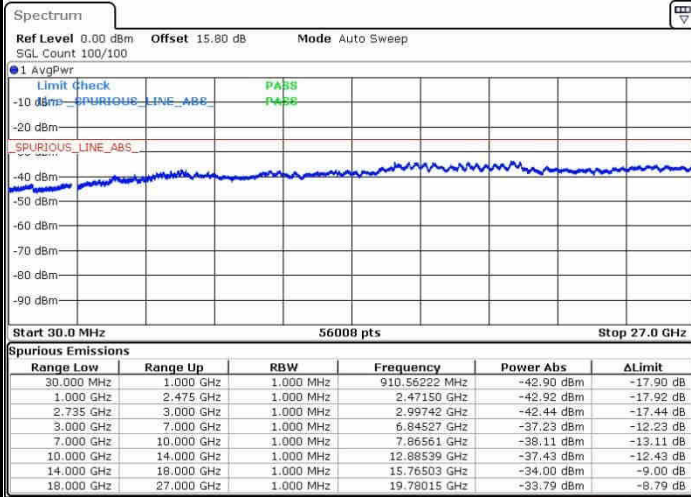


LTE Band 41 / 20MHz+20MHz

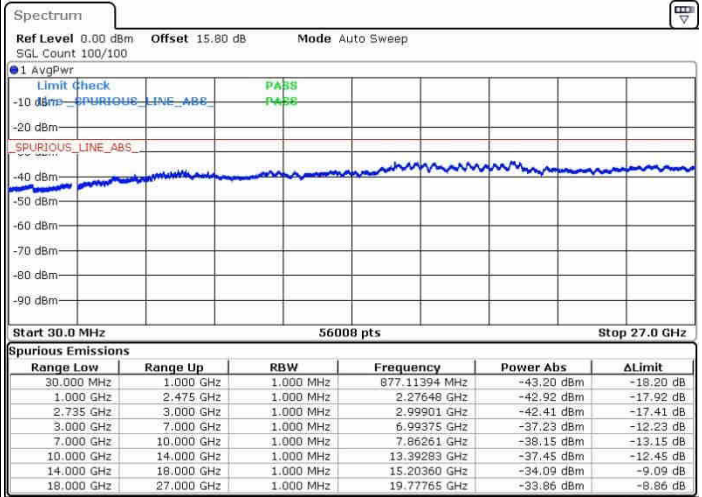
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



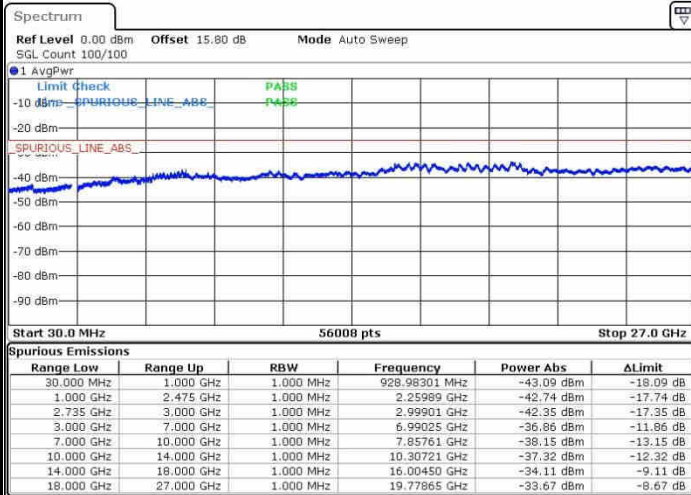
Date: 27 MAY 2017 02:23:56



Date: 27 MAY 2017 02:25:45

Highest Channel / FullIRB

N/A



Date: 27 MAY 2017 02:27:34



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 41 CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5205.80	-61.32	-25	-36.32	-80.65	-73.08	0.94	12.70	H
	7808.70	-60.89	-25	-35.89	-84.11	-70.90	1.69	11.70	H
	10411.60	-53.67	-25	-28.67	-80.34	-64.33	1.44	12.10	H
	5205.80	-60.64	-25	-35.64	-80.64	-72.40	0.94	12.70	V
	7808.70	-60.72	-25	-35.72	-84.08	-70.73	1.69	11.70	V
	10411.60	-53.61	-25	-28.61	-80.48	-64.27	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41 CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5203.10	-61.29	-25	-36.29	-80.62	-73.05	0.94	12.70	H
	7804.65	-60.98	-25	-35.98	-84.11	-70.99	1.69	11.70	H
	10406.20	-53.93	-25	-28.93	-80.61	-64.59	1.44	12.10	H
	5203.10	-60.64	-25	-35.64	-80.64	-72.40	0.94	12.70	V
	7804.65	-60.70	-25	-35.70	-83.96	-70.71	1.69	11.70	V
	10406.20	-53.78	-25	-28.78	-80.64	-64.44	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5024.10	-62.22	-25	-37.22	-81.56	-73.98	0.94	12.70	H
	7536.15	-59.80	-25	-34.80	-83.39	-69.81	1.69	11.70	H
	10048.20	-53.78	-25	-28.78	-81.39	-64.44	1.44	12.10	H
	5024.10	-61.43	-25	-36.43	-81.59	-73.19	0.94	12.70	V
	7536.15	-59.71	-25	-34.71	-83.35	-69.72	1.69	11.70	V
	10048.20	-54.13	-25	-29.13	-81.37	-64.79	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41 CA / 15M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5201.10	-61.29	-25	-36.29	-80.62	-73.05	0.94	12.70	H
	7801.50	-60.18	-25	-35.18	-83.31	-70.19	1.69	11.70	H
	10402.01	-54.00	-25	-29.00	-80.68	-64.66	1.44	12.10	H
	5201.10	-60.67	-25	-35.67	-80.67	-72.43	0.94	12.70	V
	7801.50	-60.09	-25	-35.09	-83.35	-70.10	1.69	11.70	V
	10402.10	-53.84	-25	-28.84	-80.7	-64.50	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5355.60	-61.94	-25	-36.94	-81.11	-73.70	0.94	12.70	H
	8033.40	-61.20	-25	-36.20	-85.19	-71.21	1.69	11.70	H
	10711.20	-54.76	-25	-29.76	-81.03	-65.42	1.44	12.10	H
	5355.60	-61.29	-25	-36.29	-81.05	-73.05	0.94	12.70	V
	8033.40	-61.20	-25	-36.20	-85.23	-71.21	1.69	11.70	V
	10711.20	-54.28	-25	-29.28	-80.95	-64.94	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41 CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5016.40	-62.10	-25	-37.10	-81.43	-73.86	0.94	12.70	H
	7524.60	-58.15	-25	-33.15	-81.74	-68.16	1.69	11.70	H
	10032.80	-52.77	-25	-27.77	-80.43	-63.43	1.44	12.10	H
	5016.40	-61.21	-25	-36.21	-81.38	-72.97	0.94	12.70	V
	7524.60	-58.06	-25	-33.06	-81.7	-68.07	1.69	11.70	V
	10032.80	-53.21	-25	-28.21	-80.48	-63.87	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 41 CA / 20M+5M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5197.70	-61.57	-25	-36.57	-80.90	-73.33	0.94	12.70	H
	7796.55	-60.30	-25	-35.30	-83.43	-70.31	1.69	11.70	H
	10395.40	-54.40	-25	-29.40	-81.12	-65.06	1.44	12.10	H
	5197.70	-60.89	-25	-35.89	-80.89	-72.65	0.94	12.70	V
	7796.55	-60.31	-25	-35.31	-83.57	-70.32	1.69	11.70	V
	10395.40	-54.16	-25	-29.16	-81.06	-64.82	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41 CA / 5M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5197.70	-61.40	-25	-36.40	-80.73	-73.16	0.94	12.70	H
	7796.55	-60.22	-25	-35.22	-83.35	-70.23	1.69	11.70	H
	10395.40	-54.17	-25	-29.17	-80.89	-64.83	1.44	12.10	H
	5197.70	-60.70	-25	-35.70	-80.7	-72.46	0.94	12.70	V
	7796.55	-59.90	-25	-34.90	-83.16	-69.91	1.69	11.70	V
	10395.40	-53.97	-25	-28.97	-80.87	-64.63	1.44	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.