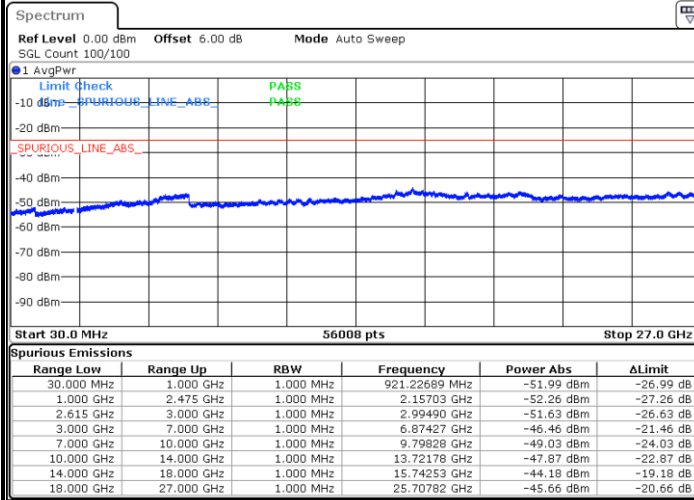




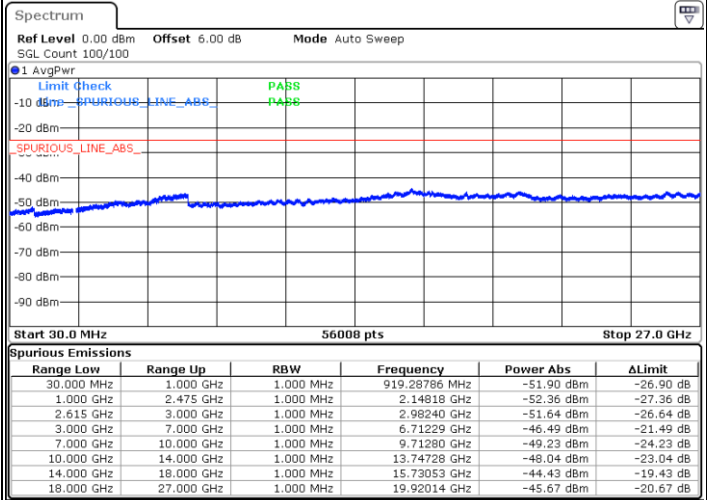
LTE Band 7C / 15MHz+20MHz

Highest Channel / QPSK



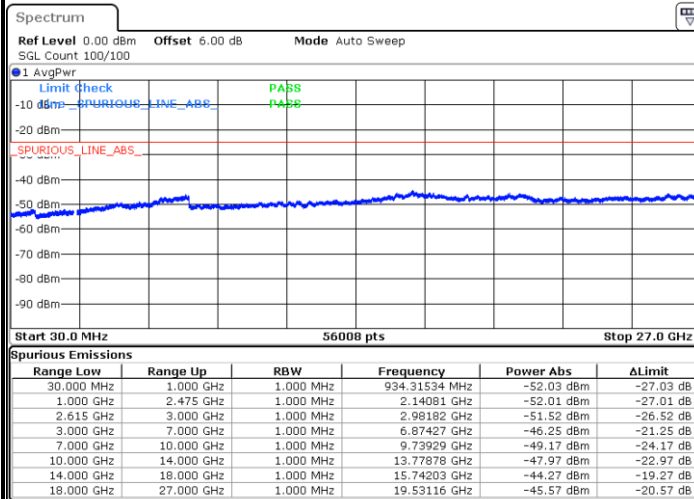
Date: 1.JUN.2020 01:18:58

Highest Channel / 16QAM



Date: 1.JUN.2020 01:17:49

Highest Channel / 64QAM

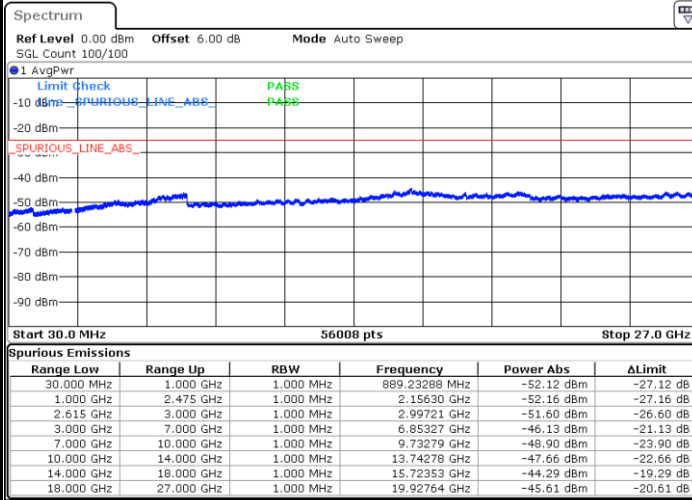


Date: 1.JUN.2020 01:15:01



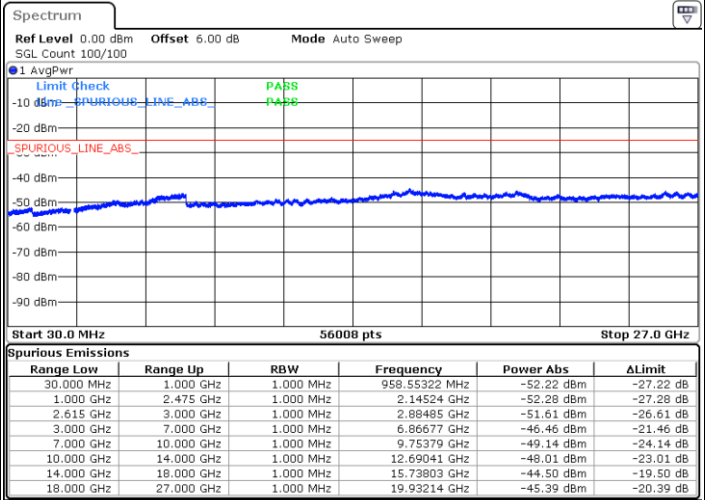
LTE Band 7C / 20MHz+10MHz

Lowest Channel / QPSK



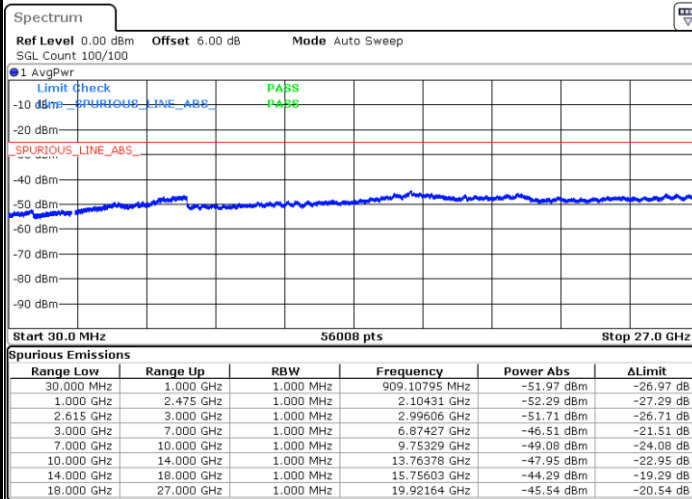
Date: 1.JUN.2020 01:56:46

Lowest Channel / 16QAM



Date: 1.JUN.2020 01:57:56

Lowest Channel / 64QAM

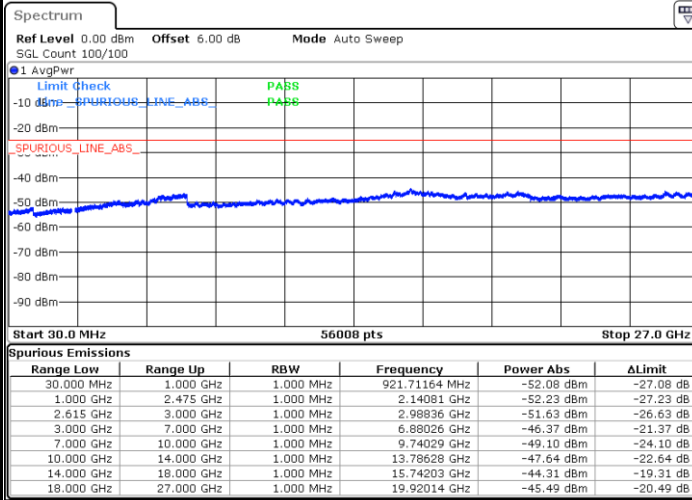


Date: 1.JUN.2020 01:59:04



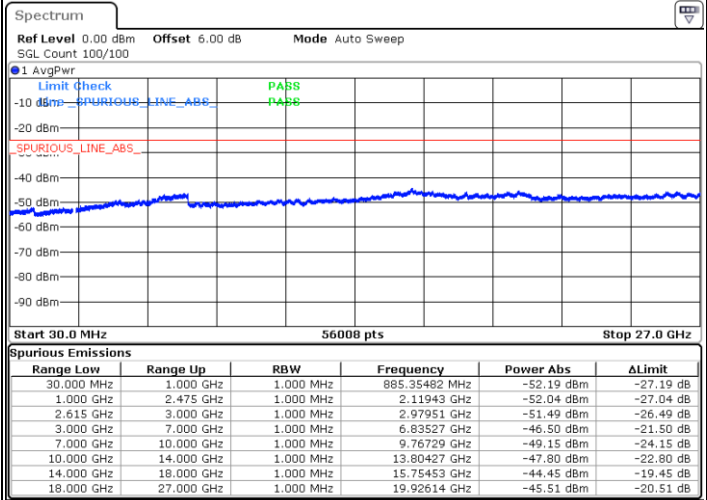
LTE Band 7C / 20MHz+10MHz

Middle Channel / QPSK



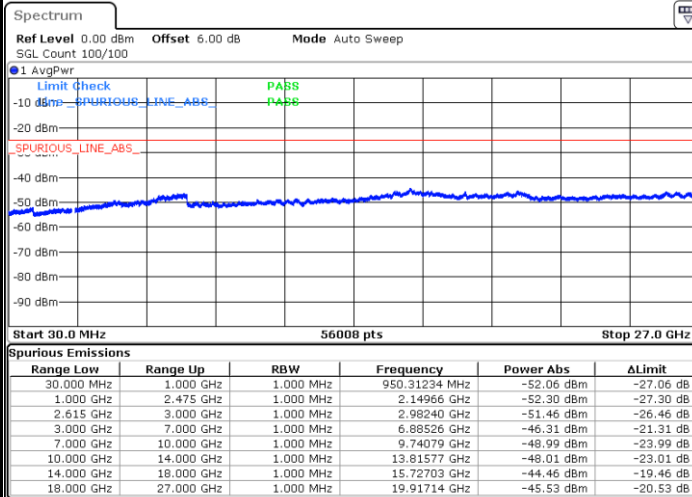
Date: 1.JUN.2020 02:01:26

Middle Channel / 16QAM



Date: 1.JUN.2020 02:02:23

Middle Channel / 64QAM

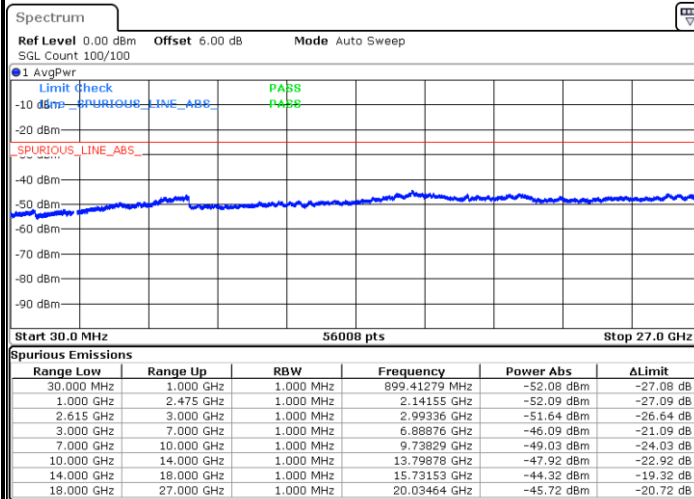


Date: 1.JUN.2020 02:03:19



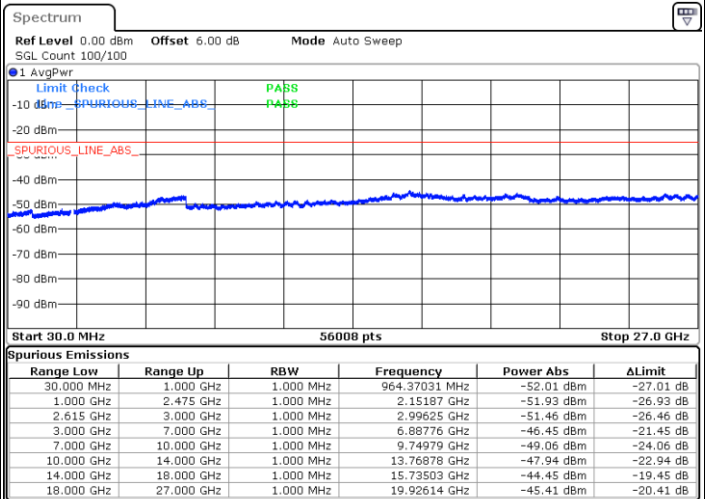
LTE Band 7C / 20MHz+10MHz

Highest Channel / QPSK



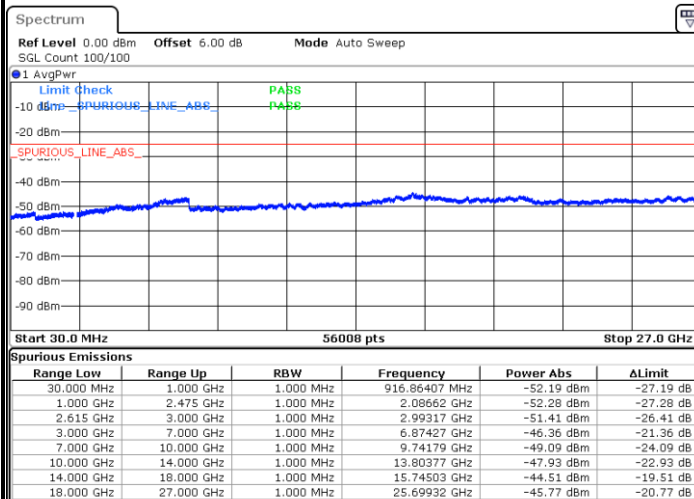
Date: 1.JUN.2020 02:10:16

Highest Channel / 16QAM



Date: 1.JUN.2020 02:09:08

Highest Channel / 64QAM

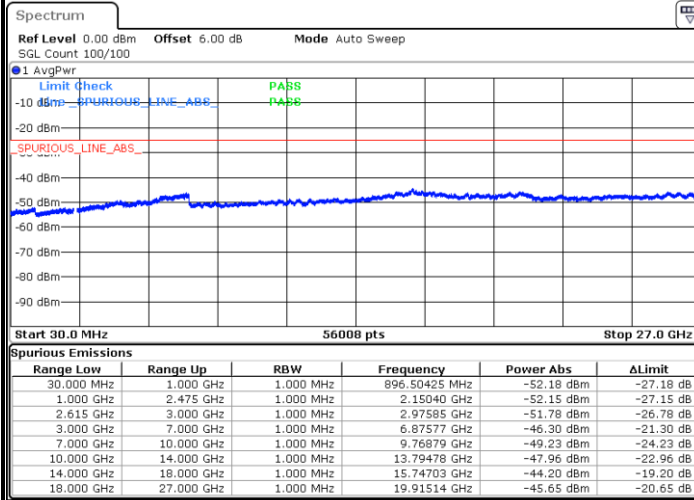


Date: 1.JUN.2020 02:07:59



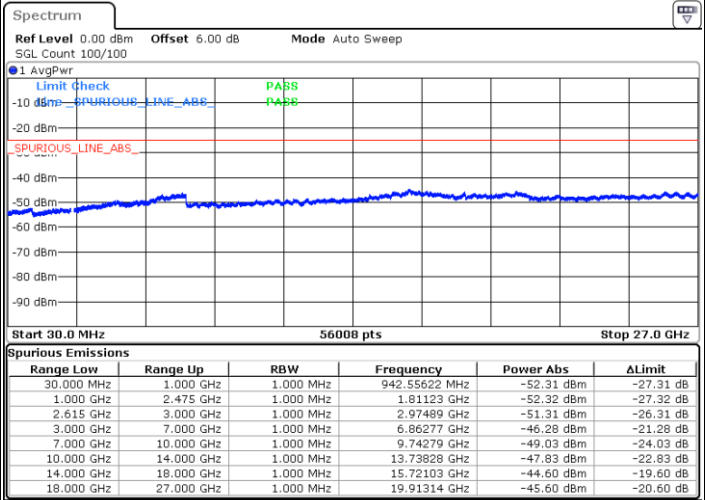
LTE Band 7C / 20MHz+15MHz

Lowest Channel / QPSK



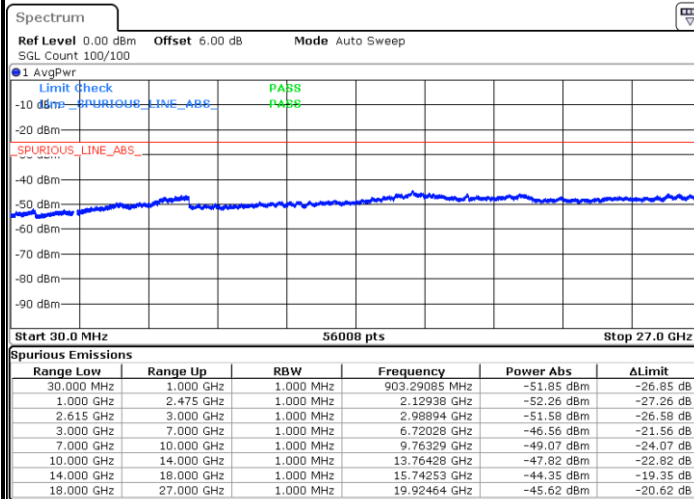
Date: 1 JUN 2020 00:21:24

Lowest Channel / 16QAM



Date: 1 JUN 2020 00:22:37

Lowest Channel / 64QAM

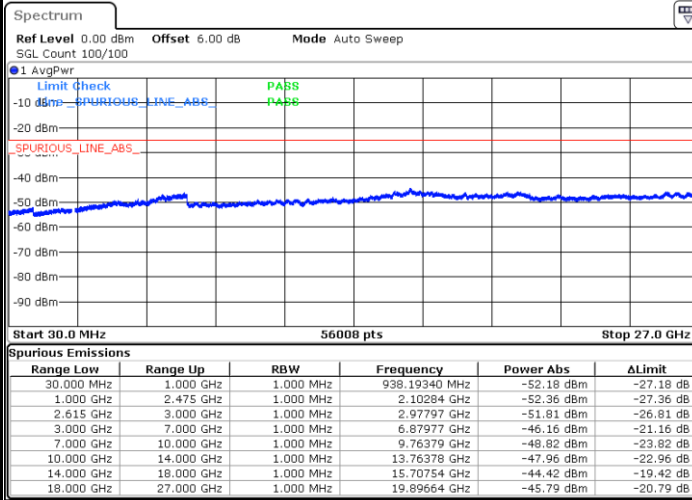


Date: 1 JUN 2020 00:25:01



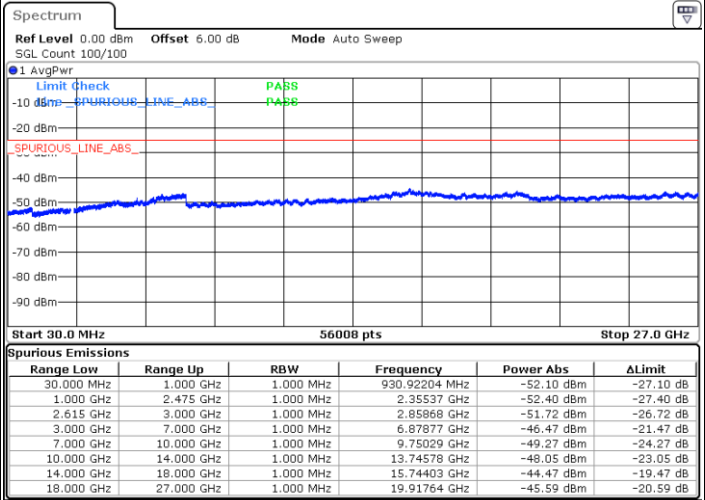
LTE Band 7C / 20MHz+15MHz

Middle Channel / QPSK



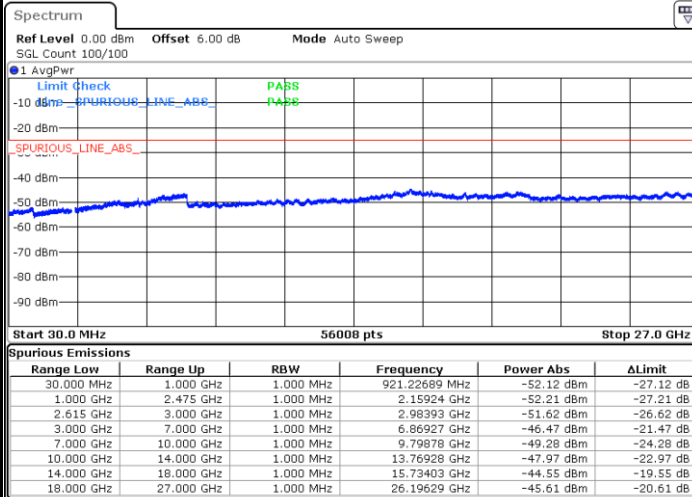
Date: 1.JUN.2020 00:28:16

Middle Channel / 16QAM



Date: 1.JUN.2020 00:29:16

Middle Channel / 64QAM

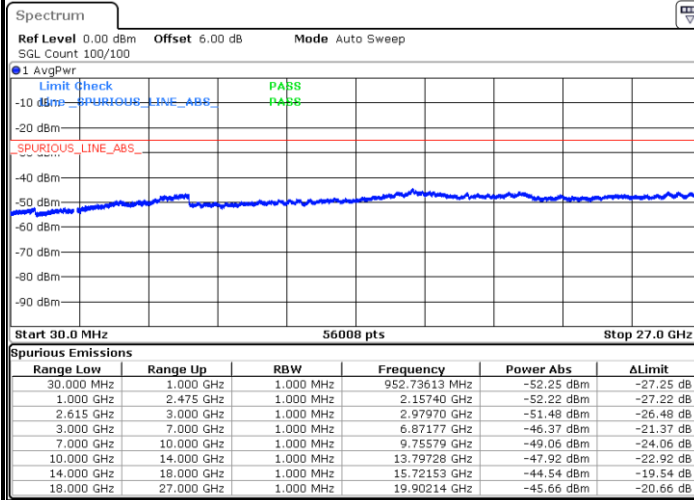


Date: 1.JUN.2020 00:30:17



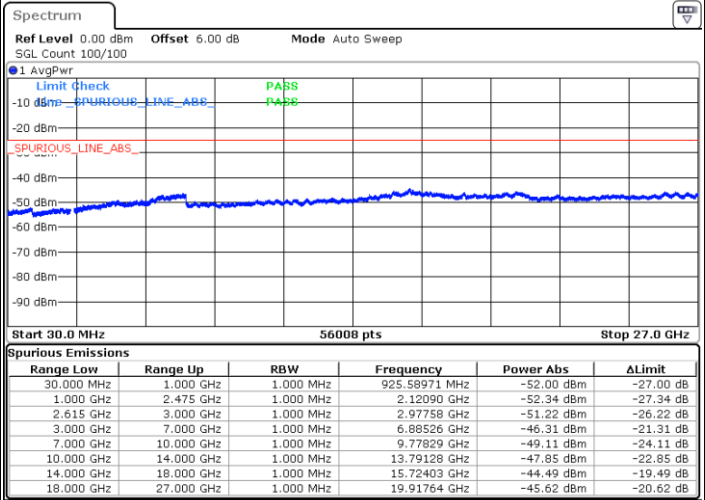
LTE Band 7C / 20MHz+15MHz

Highest Channel / QPSK



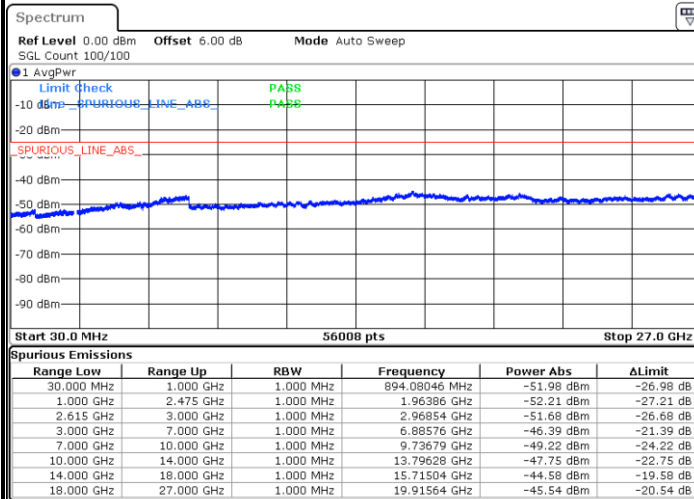
Date: 1.JUN.2020 00:42:23

Highest Channel / 16QAM



Date: 1.JUN.2020 00:41:08

Highest Channel / 64QAM

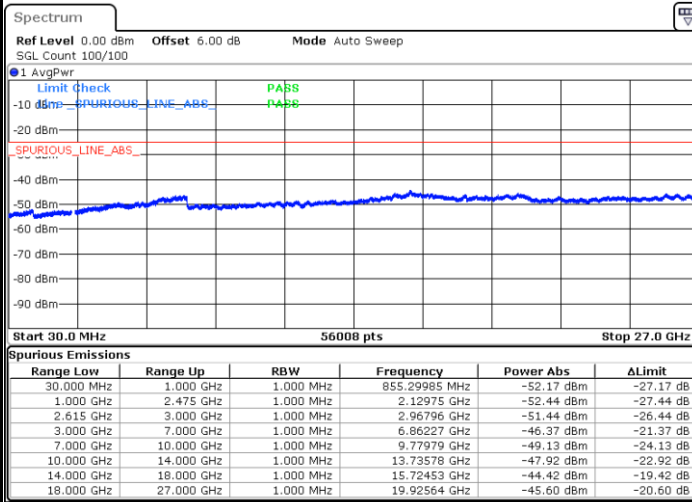


Date: 1.JUN.2020 00:39:40



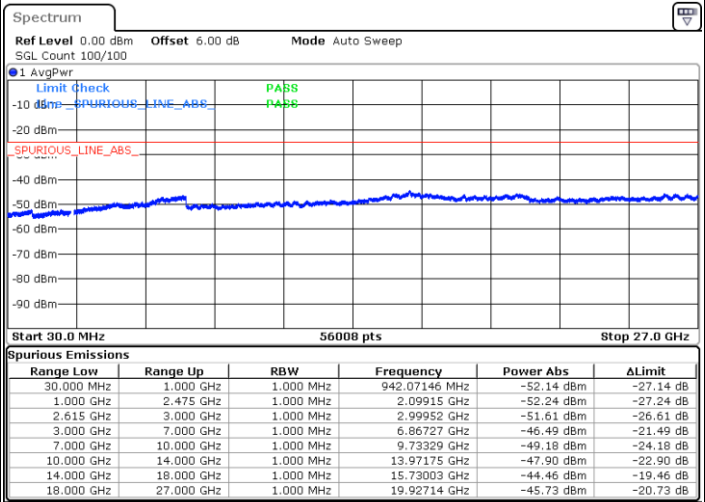
LTE Band 7C / 20MHz+20MHz

Lowest Channel / QPSK



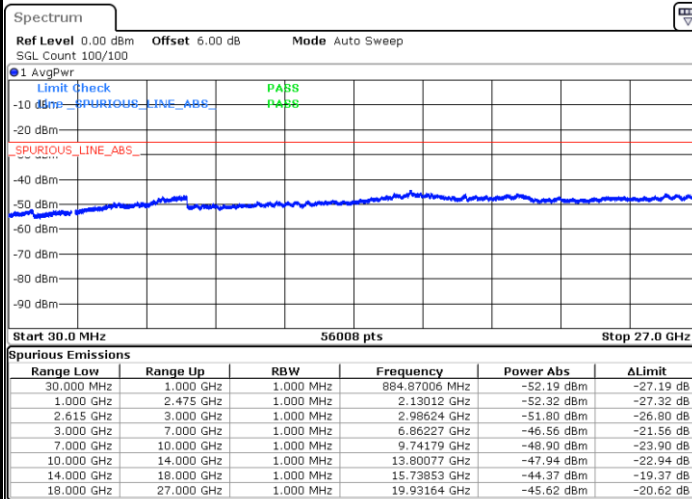
Date: 31.MAY.2020 23:30:24

Lowest Channel / 16QAM



Date: 31.MAY.2020 23:31:51

Lowest Channel / 64QAM

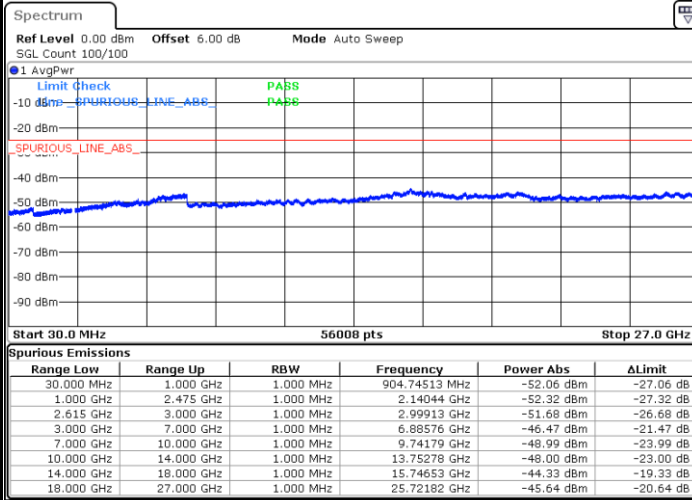


Date: 31.MAY.2020 23:33:39



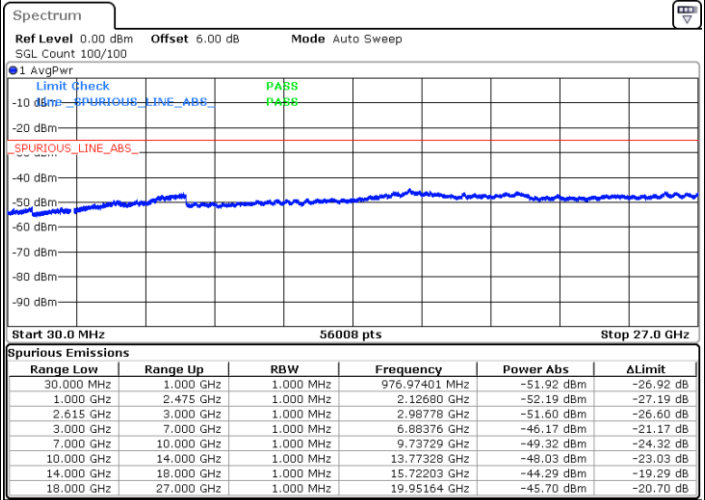
LTE Band 7C / 20MHz+20MHz

Middle Channel / QPSK



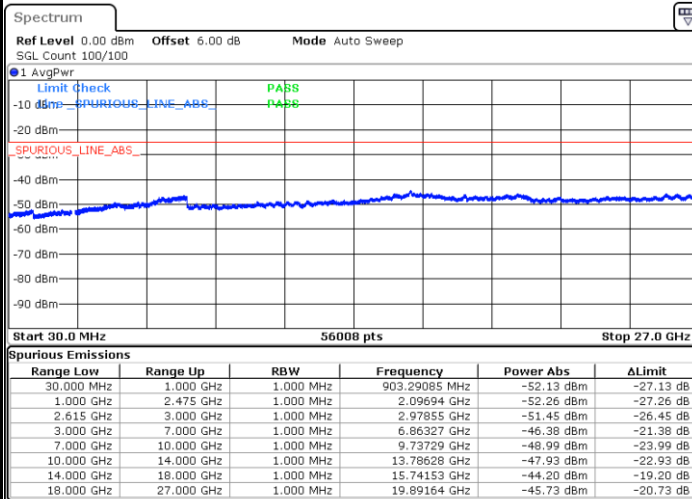
Date: 1.JUN.2020 00:06:42

Middle Channel / 16QAM



Date: 1.JUN.2020 00:05:40

Middle Channel / 64QAM

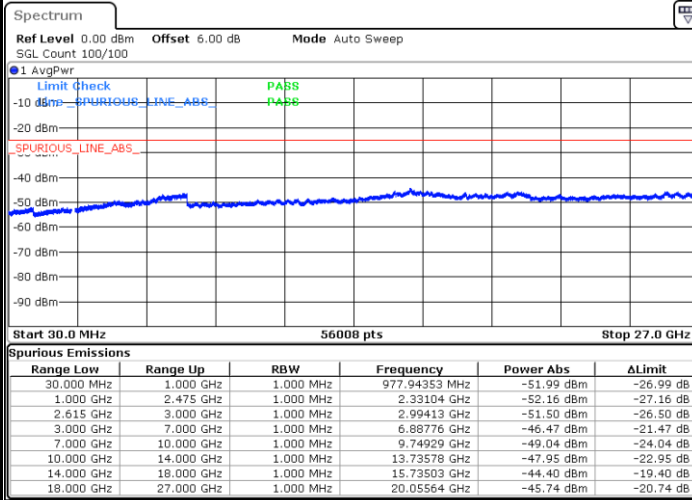


Date: 1.JUN.2020 00:04:41



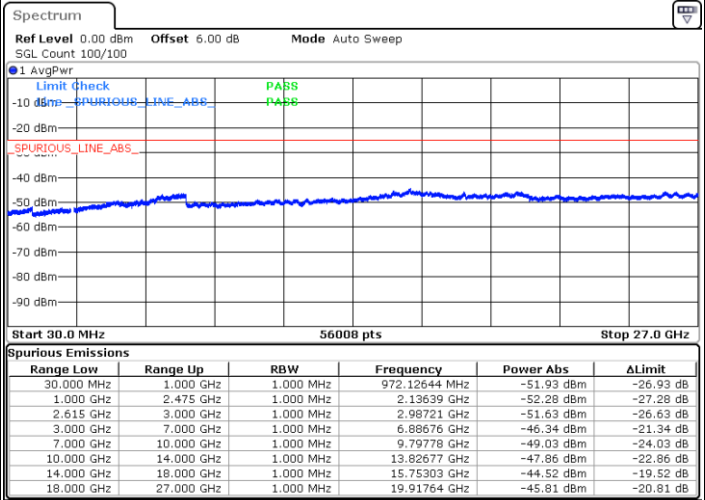
LTE Band 7C / 20MHz+20MHz

Highest Channel / QPSK



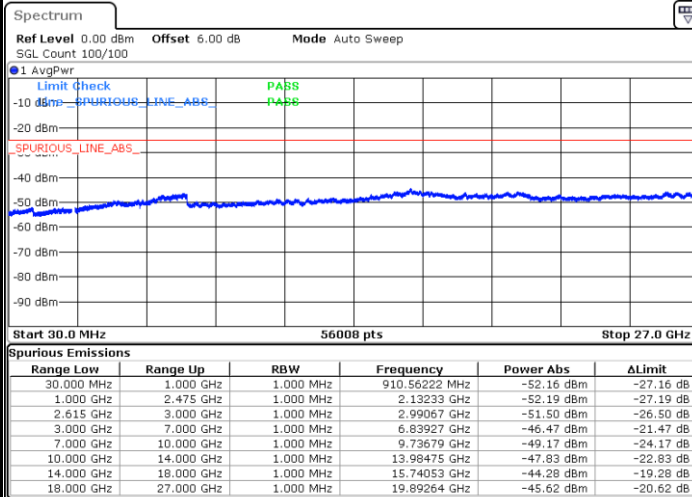
Date: 31.MAY.2020 23:59:51

Highest Channel / 16QAM



Date: 1.JUN.2020 00:01:45

Highest Channel / 64QAM



Date: 1.JUN.2020 00:02:58

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 7 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052	-54.43	-25	-29.43	-64.64	3.03	13.24	H
	7576	-50.46	-25	-25.46	-59.91	3.56	13.01	H
	10100	-55.49	-25	-30.49	-65.01	3.92	13.44	H
	5052	-62.41	-25	-37.41	-72.62	3.03	13.24	V
	7580	-56.57	-25	-31.57	-66.02	3.56	13.01	V
	10100	-57.64	-25	-32.64	-67.16	3.92	13.44	V

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

LTE Band 12 / 10MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1406	-67.89	-13	-54.89	-74.86	1.58	10.70	H
	2110	-62.41	-13	-49.41	-70.66	2.102	12.50	H
	2812	-64.07	-13	-51.07	-72.96	2.856	13.90	H
	1406	-67.34	-13	-54.34	-74.31	1.58	10.70	V
	2110	-63.60	-13	-50.60	-71.85	2.10	12.50	V
	2812	-63.88	-13	-50.88	-72.77	2.86	13.90	V

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

LTE Band 41 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168	-56.60	-25	-31.60	-66.81	3.03	13.24	H
	7752	-46.01	-25	-21.01	-55.46	3.56	13.01	H
	10340	-53.34	-25	-28.34	-62.86	3.92	13.44	H
	5168	-60.04	-25	-35.04	-70.25	3.03	13.24	V
	7752	-47.67	-25	-22.67	-57.12	3.56	13.01	V
	10340	-56.62	-25	-31.62	-66.14	3.92	13.44	V

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

LTE Band 7C_CA / 20MHz+20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5032	-55.77	-25	-30.77	-65.98	3.03	13.24	H
	7548	-46.06	-25	-21.06	-55.51	3.56	13.01	H
	10060	-54.26	-25	-29.26	-63.78	3.92	13.44	H
	5032	-63.92	-25	-38.92	-74.13	3.03	13.24	V
	7548	-45.30	-25	-20.30	-54.75	3.56	13.01	V
	10060	-56.89	-25	-31.89	-66.41	3.92	13.44	V

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

ULCA_2A-7A								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
LTE B2 BW 20MHz Middle 1RB0,QPSK	3744	-51.69	-13	-38.69	-63.95	2.64	14.90	H
	5616	-64.28	-13	-51.28	-76.14	2.94	14.80	H
	7482	-59.14	-13	-46.14	-68.91	3.39	13.16	H
	3744	-56.44	-13	-43.44	-68.70	2.64	14.90	V
	5616	-65.54	-13	-52.54	-77.40	2.94	14.80	V
	7482	-59.87	-13	-46.87	-69.64	3.39	13.16	V
LTE B7 BW 20MHz Middle 1RB0,QPSK	5052	-65.51	-25	-40.51	-75.72	3.03	13.24	H
	7578	-60.99	-25	-35.99	-70.44	3.56	13.01	H
	10107	-57.80	-25	-32.80	-67.32	3.92	13.44	H
	5052	-65.29	-25	-40.29	-75.50	3.03	13.24	V
	7578	-60.61	-25	-35.61	-70.06	3.56	13.01	V
	10107	-57.34	-25	-32.34	-66.86	3.92	13.44	V

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



ULCA_7A-2A								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
LTE B7 BW 20MHz Middle 1RB0,QPSK	5052	-65.50	-25	-40.50	-75.71	3.03	13.24	H
	7578	-61.35	-25	-36.35	-70.80	3.56	13.01	H
	10107	-57.51	-25	-32.51	-67.03	3.92	13.44	H
	5052	-65.58	-25	-40.58	-75.79	3.03	13.24	V
	7578	-60.82	-25	-35.82	-70.27	3.56	13.01	V
	10107	-57.59	-25	-32.59	-67.11	3.92	13.44	V
LTE B2 BW 20MHz Middle 1RB0,QPSK	3744	-68.06	-13	-55.06	-80.32	2.64	14.90	H
	5616	-65.70	-13	-52.70	-77.56	2.94	14.80	H
	7482	-61.01	-13	-48.01	-70.78	3.39	13.16	H
	3744	-67.67	-13	-54.67	-79.93	2.64	14.90	V
	5616	-65.58	-13	-52.58	-77.44	2.94	14.80	V
	7482	-60.87	-13	-47.87	-70.64	3.39	13.16	V

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