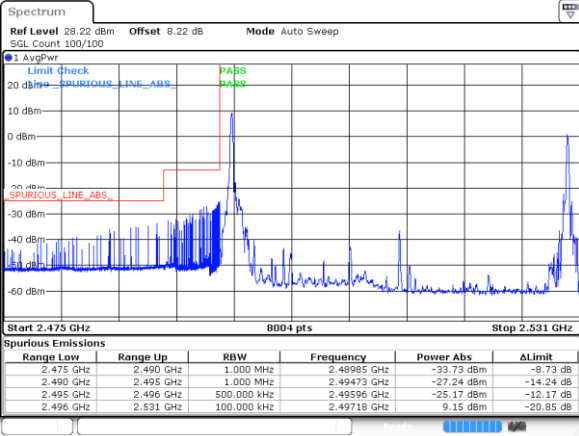




LTE Band 41C / 15MHz+20MHz

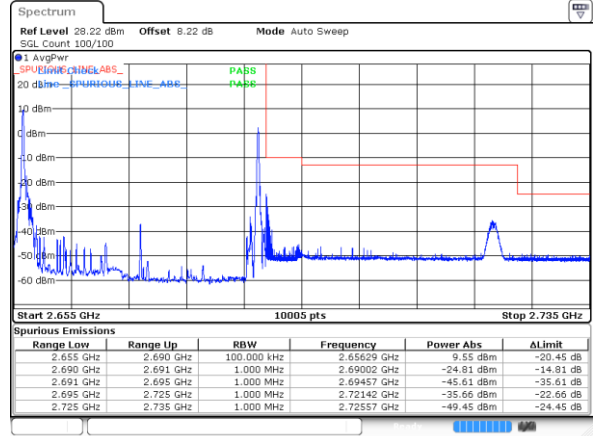
64QAM

Lowest Band Edge / 1RB0 and 1RB9



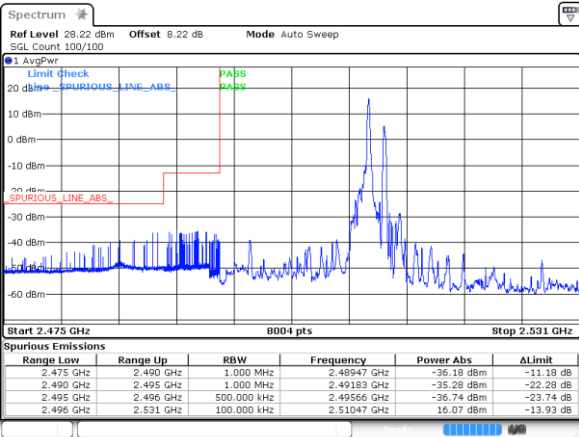
Date: 27 MAY 2021 08:13:28

Highest Band Edge / 1RB0 and 1RB9



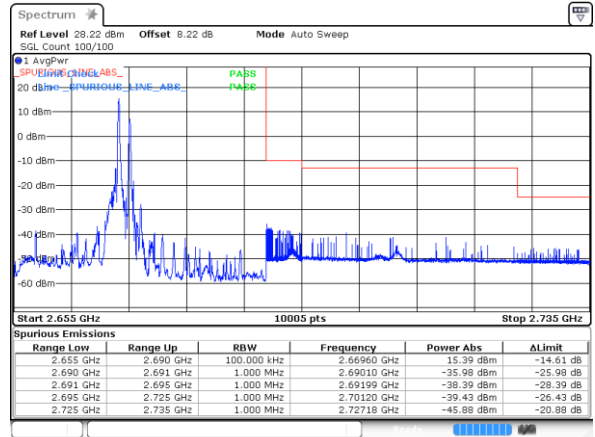
Date: 27 MAY 2021 08:27:59

Lowest Band Edge / 1RB99 and 1RB0



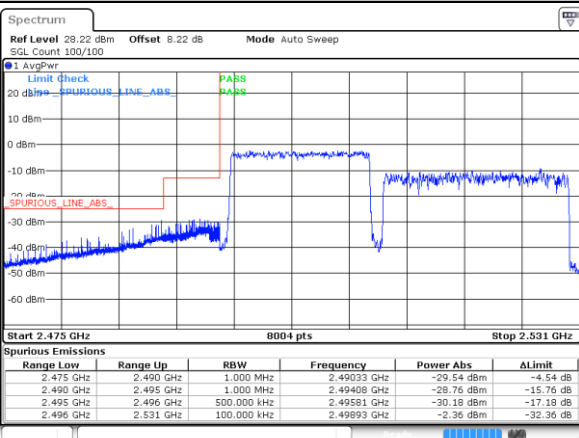
Date: 27 MAY 2021 15:44:26

Highest Band Edge / 1RB99 and 1RB0



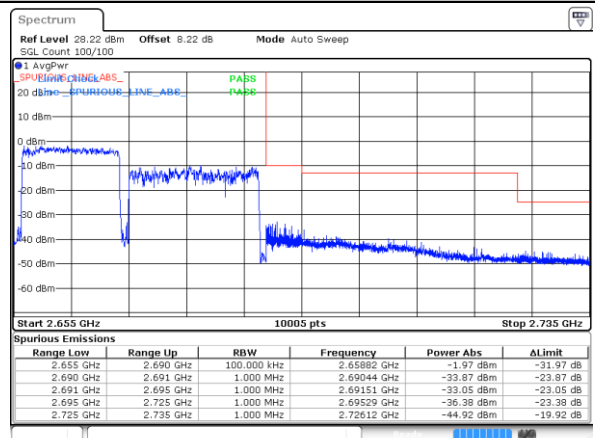
Date: 27 MAY 2021 15:50:55

Lowest Band Edge / Full RB



Date: 27 MAY 2021 08:29:01

Highest Band Edge / Full RB



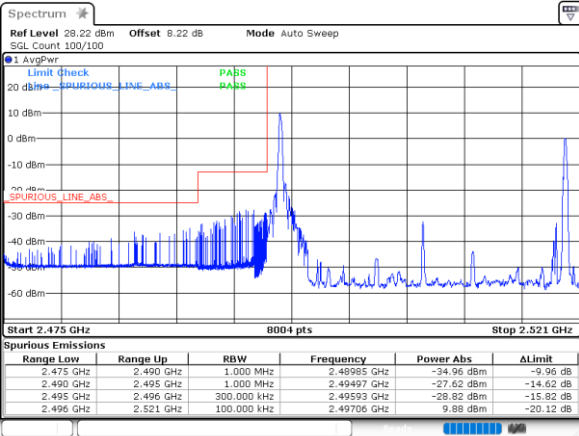
Date: 27 MAY 2021 08:20:30



LTE Band 41C / 20MHz+5MHz

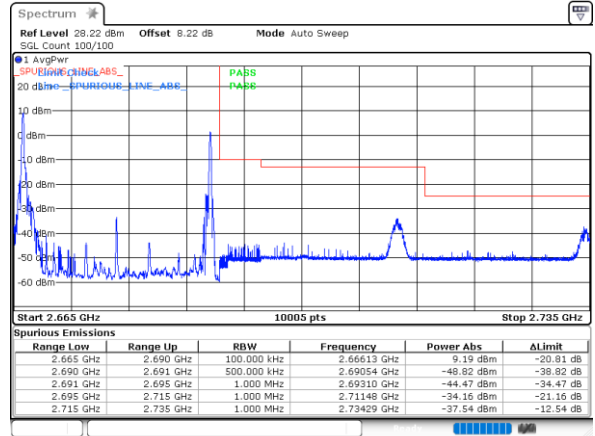
64QAM

Lowest Band Edge / 1RB0 and 1RB9



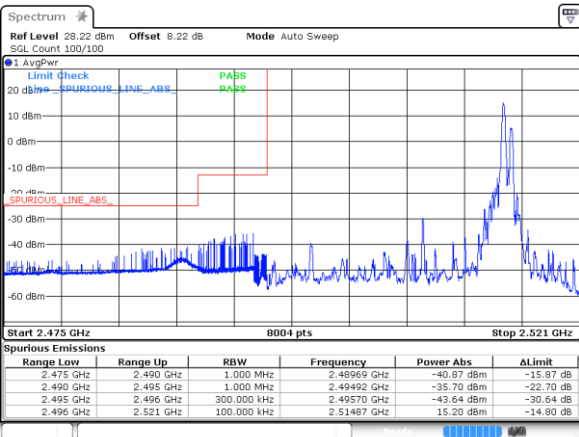
Date: 28\_MAY\_2021 08:02:08

Highest Band Edge / 1RB0 and 1RB9



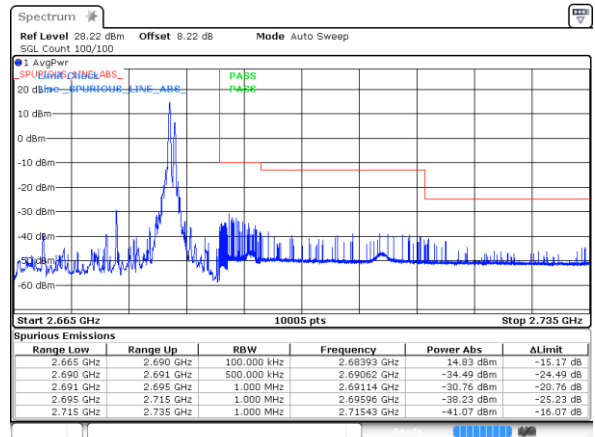
Date: 28\_MAY\_2021 08:09:07

Lowest Band Edge / 1RB99 and 1RB0



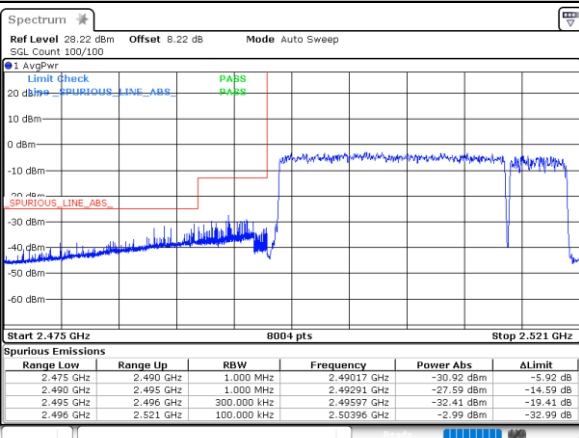
Date: 27 MAY 2021 14:36:11

Highest Band Edge / 1RB99 and 1RB0



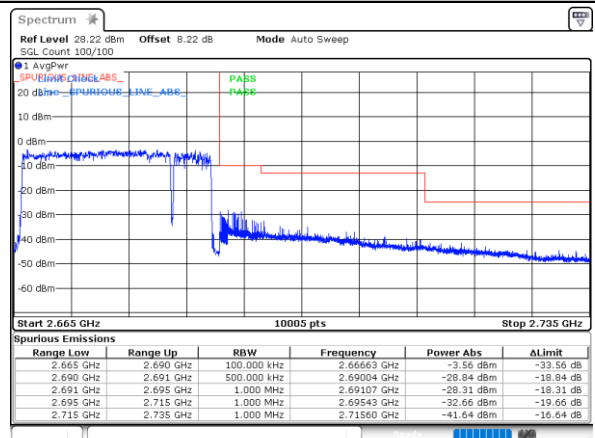
Date: 27 MAY 2021 14:40:31

Lowest Band Edge / Full RB



Date: 28\_MAY\_2021 08:00:00

Highest Band Edge / Full RB



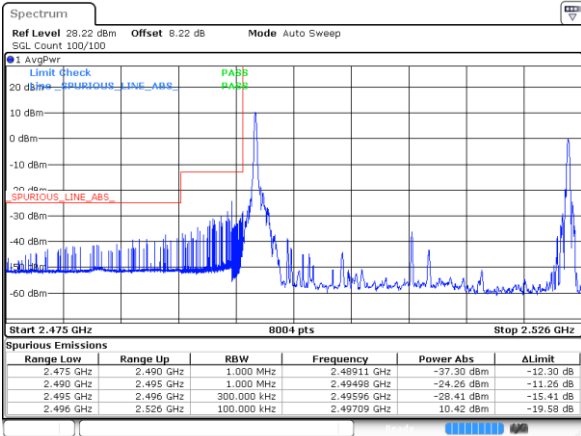
Date: 28\_MAY\_2021 08:05:12



LTE Band 41C / 20MHz+10MHz

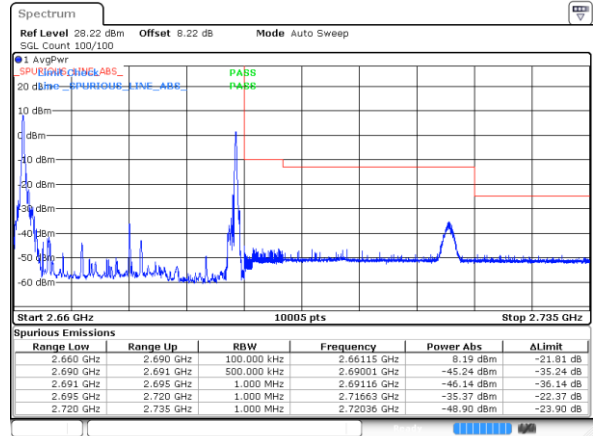
64QAM

Lowest Band Edge / 1RB0 and 1RB9



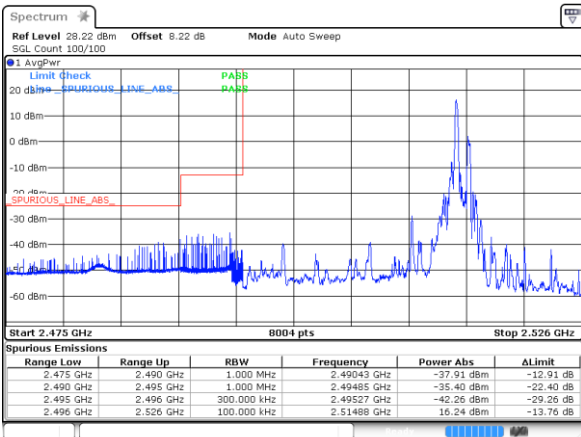
Date: 27 MAY 2021 07:32:20

Highest Band Edge / 1RB0 and 1RB9



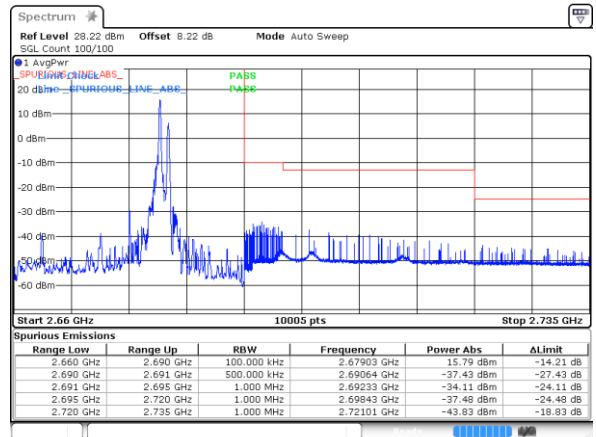
Date: 27 MAY 2021 07:45:38

Lowest Band Edge / 1RB99 and 1RB0



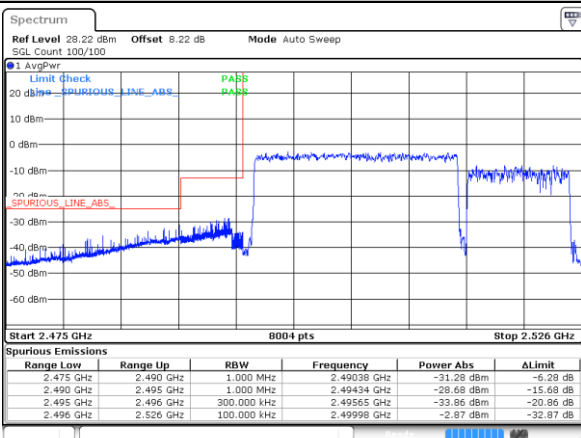
Date: 27 MAY 2021 15:19:25

Highest Band Edge / 1RB99 and 1RB0



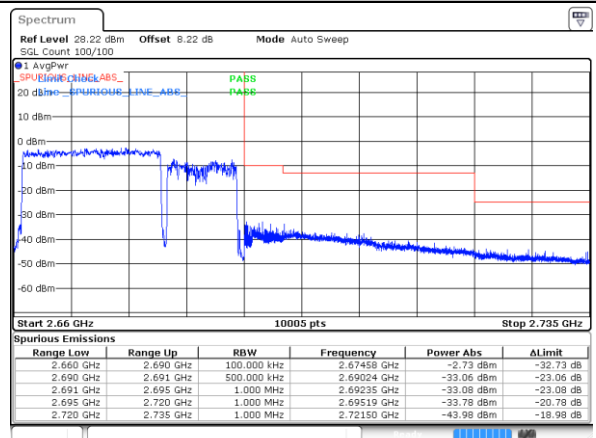
Date: 27 MAY 2021 15:21:57

Lowest Band Edge / Full RB



Date: 27 MAY 2021 07:30:49

Highest Band Edge / Full RB



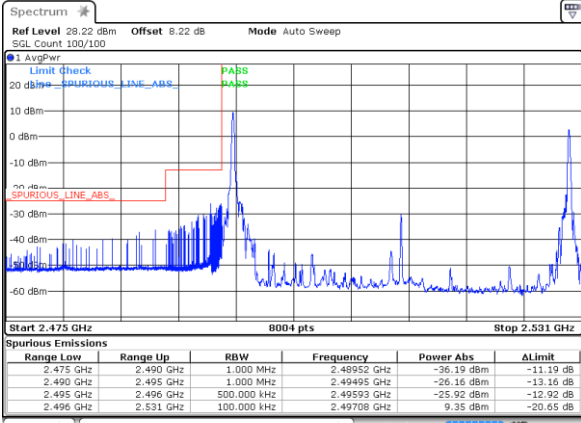
Date: 27 MAY 2021 07:38:09



LTE Band 41C / 20MHz+15MHz

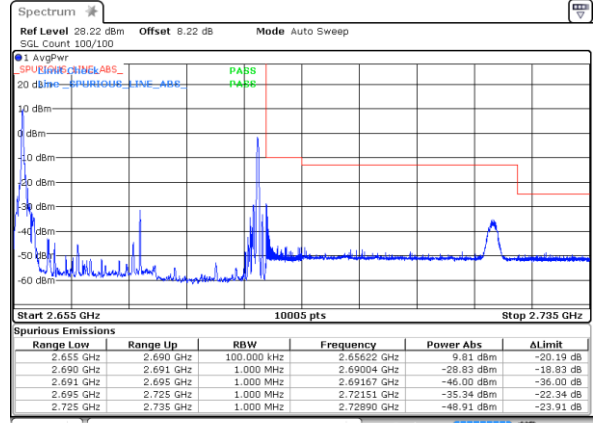
64QAM

Lowest Band Edge / 1RB0 and 1RB9



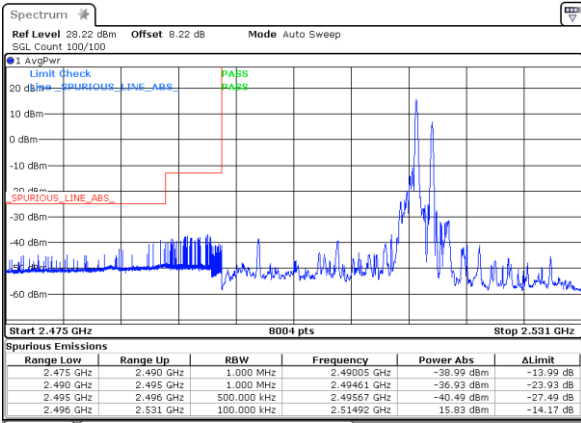
Date: 27 MAY 2021 15:59:20

Highest Band Edge / 1RB0 and 1RB9



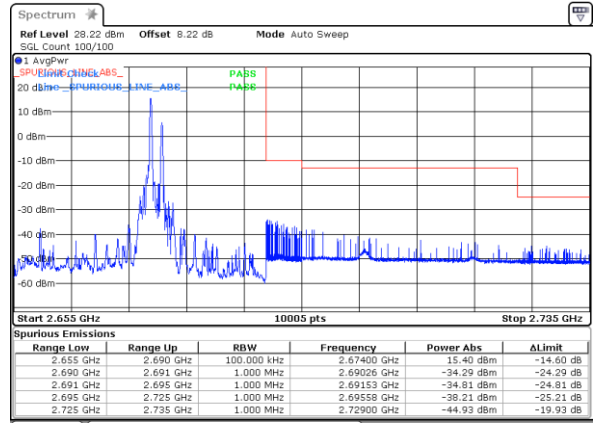
Date: 27 MAY 2021 16:11:29

Lowest Band Edge / 1RB99 and 1RB0



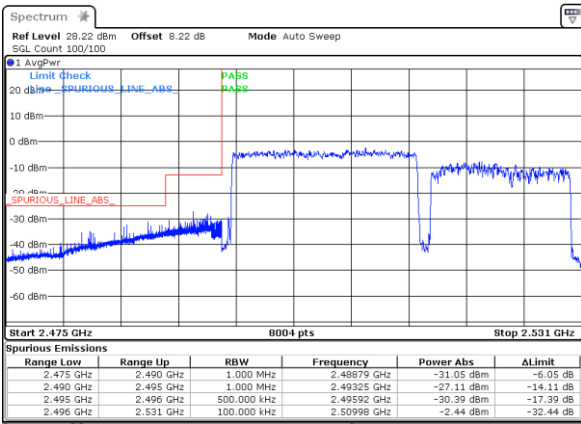
Date: 27 MAY 2021 16:02:39

Highest Band Edge / 1RB99 and 1RB0



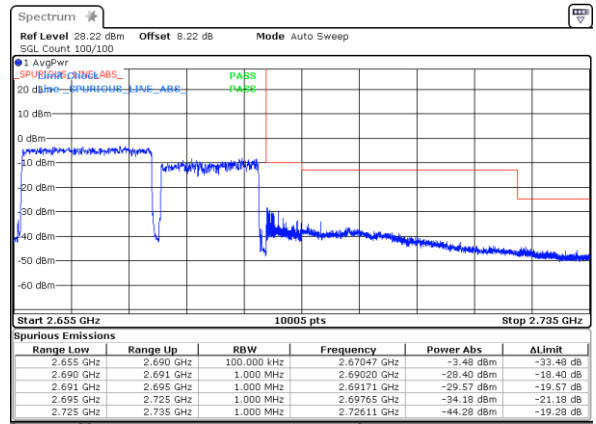
Date: 27 MAY 2021 16:15:25

Lowest Band Edge / Full RB



Date: 27 MAY 2021 15:54:04

Highest Band Edge / Full RB



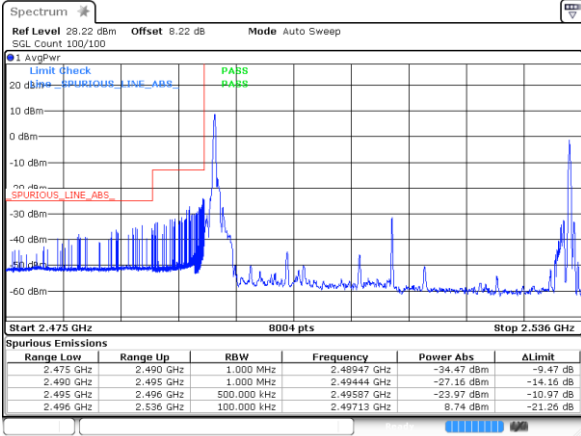
Date: 27 MAY 2021 16:07:36



LTE Band 41C / 20MHz+20MHz

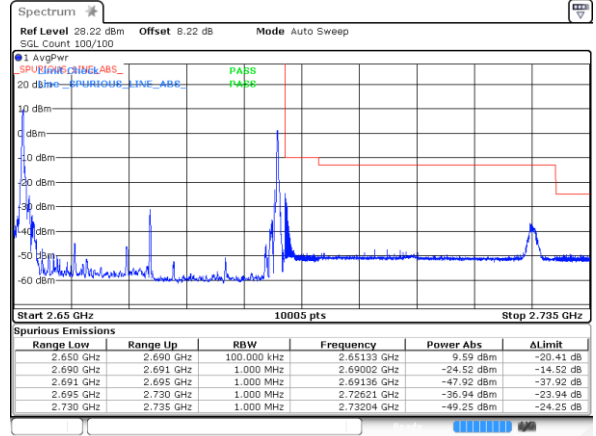
64QAM

Lowest Band Edge / 1RB0 and 1RB9



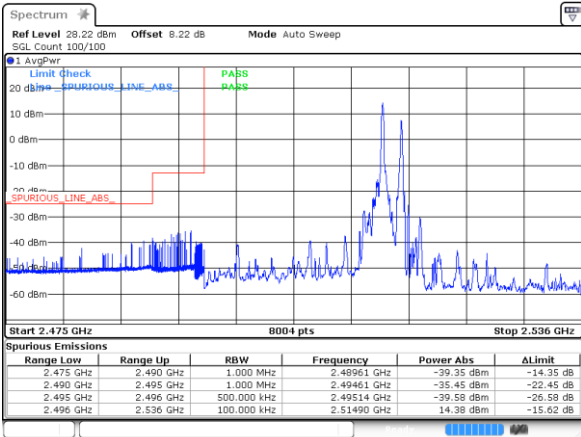
Date: 27 MAY 2021 16:21:59

Highest Band Edge / 1RB0 and 1RB9



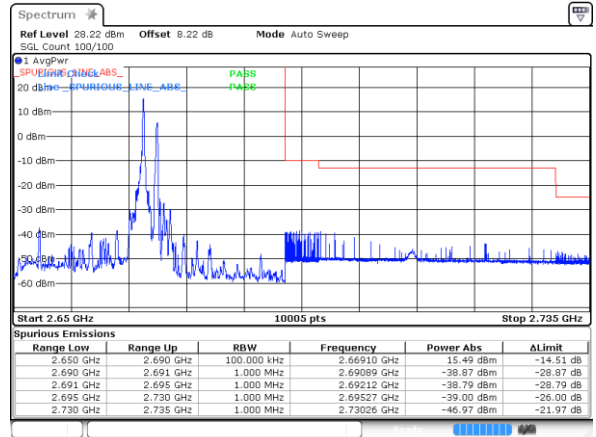
Date: 27 MAY 2021 16:35:23

Lowest Band Edge / 1RB99 and 1RB0



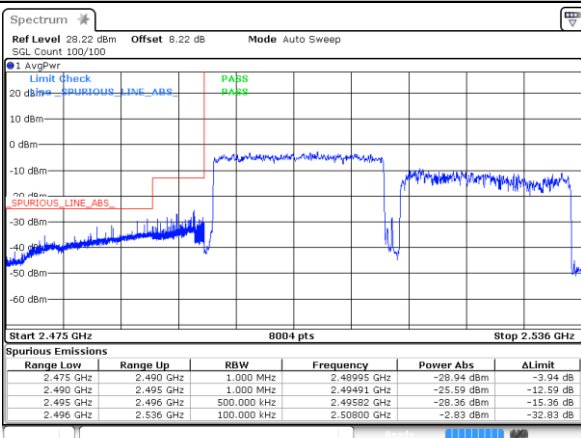
Date: 27 MAY 2021 16:26:46

Highest Band Edge / 1RB99 and 1RB0



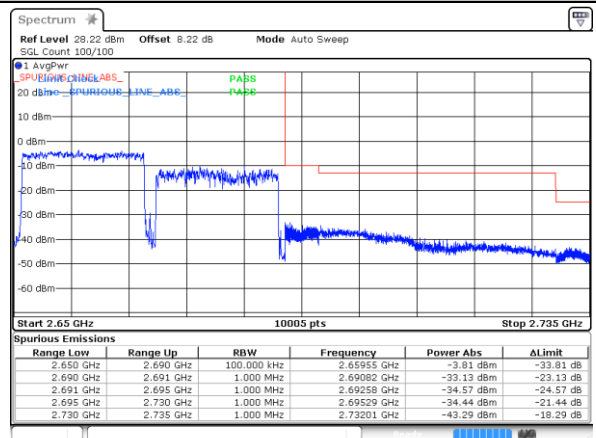
Date: 27 MAY 2021 16:38:18

Lowest Band Edge / Full RB



Date: 27 MAY 2021 16:18:24

Highest Band Edge / Full RB



Date: 27 MAY 2021 16:31:21



# Conducted Spurious Emission

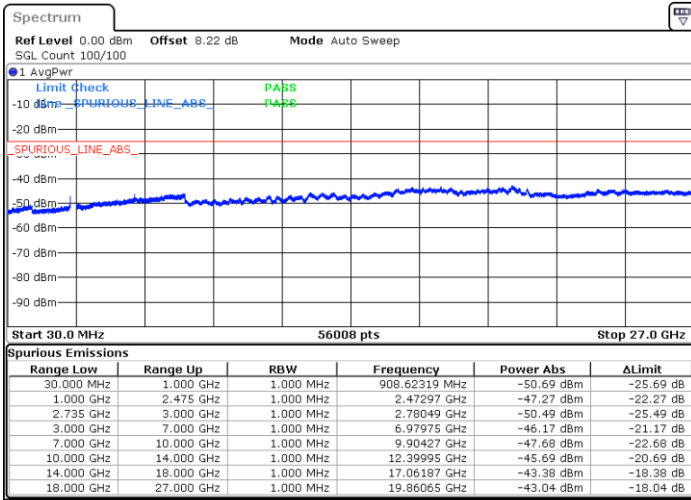




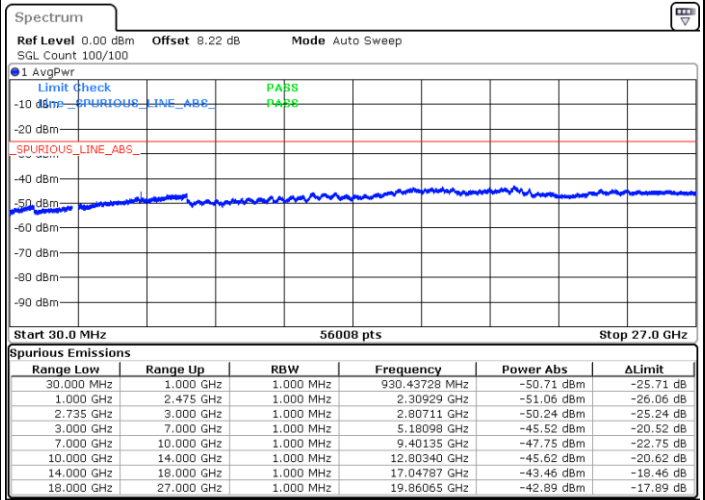
LTE Band 41C / 10MHz+15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

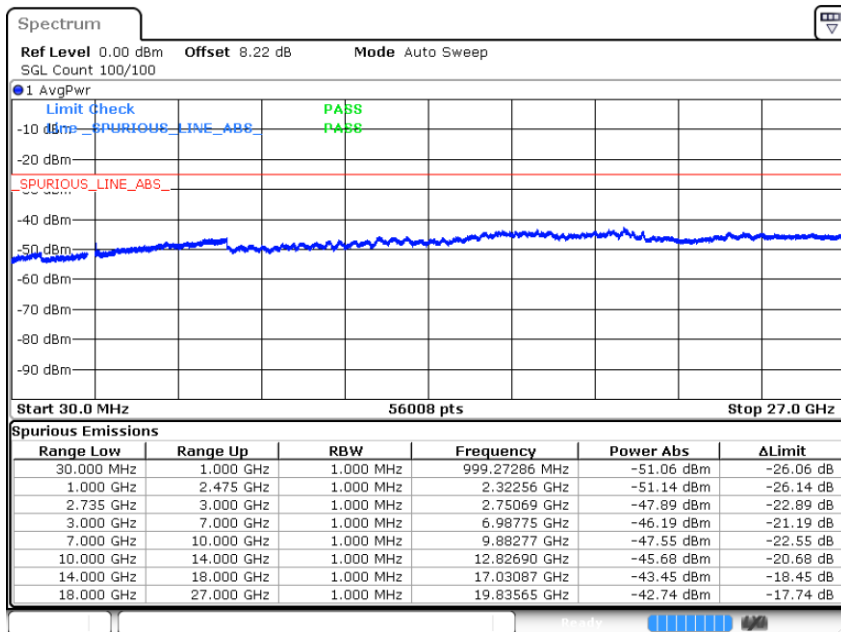


Date: 27.MAY.2021 17:24:38



Date: 27.MAY.2021 17:26:41

Highest Channel / QPSK



Date: 27.MAY.2021 17:28:42

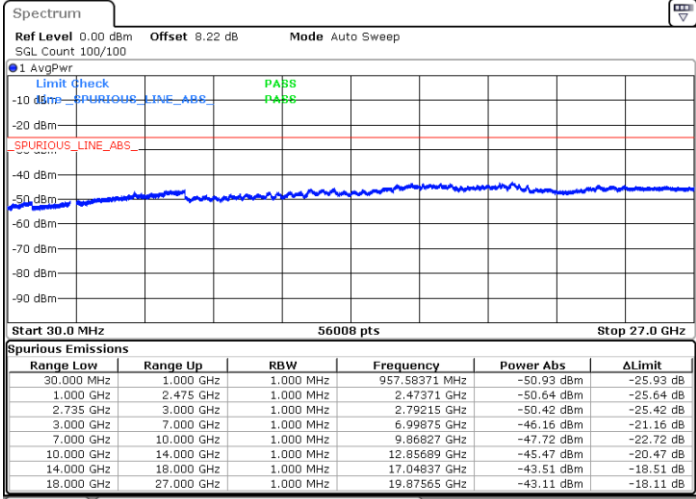




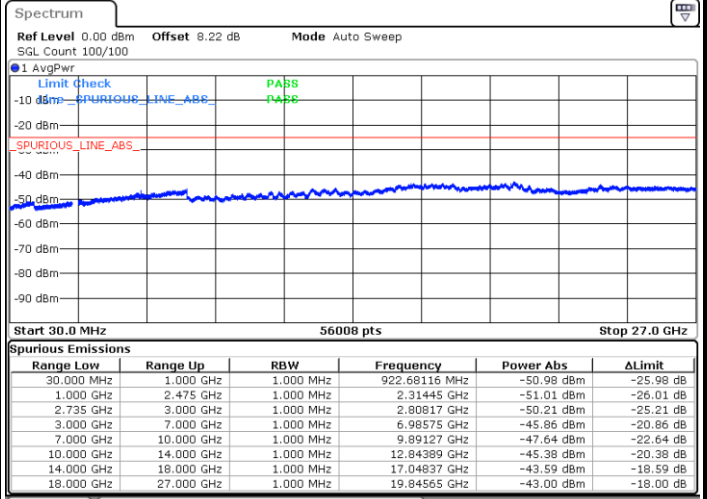
LTE Band 41C / 10MHz+20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

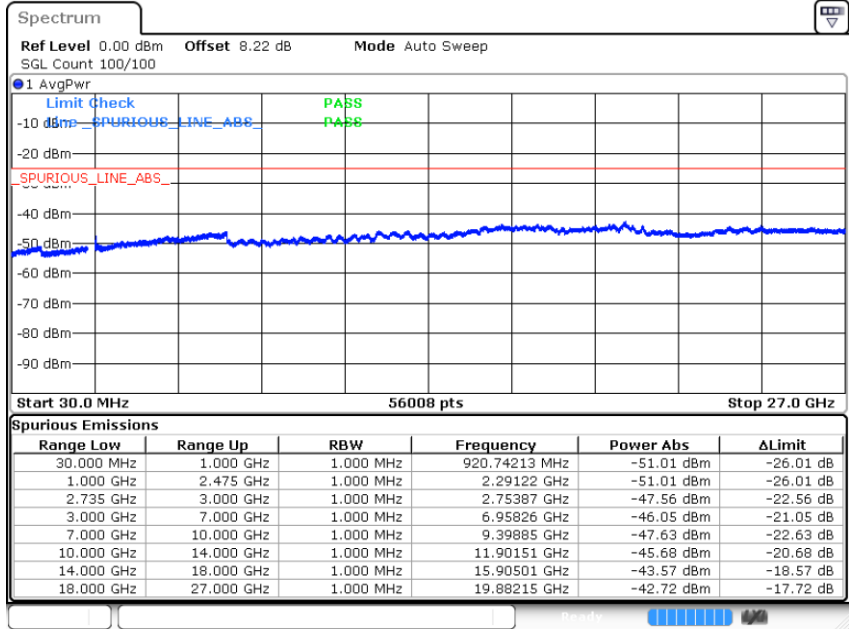


Date: 27.MAY.2021 17:37:15



Date: 27.MAY.2021 17:38:55

Highest Channel / QPSK



Date: 27.MAY.2021 17:40:36

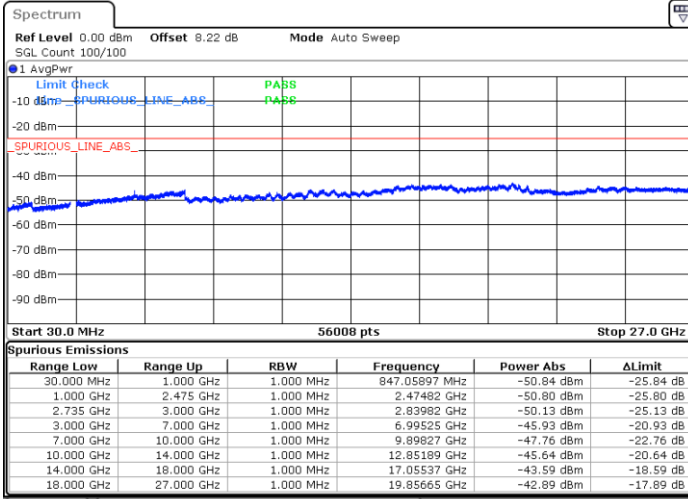




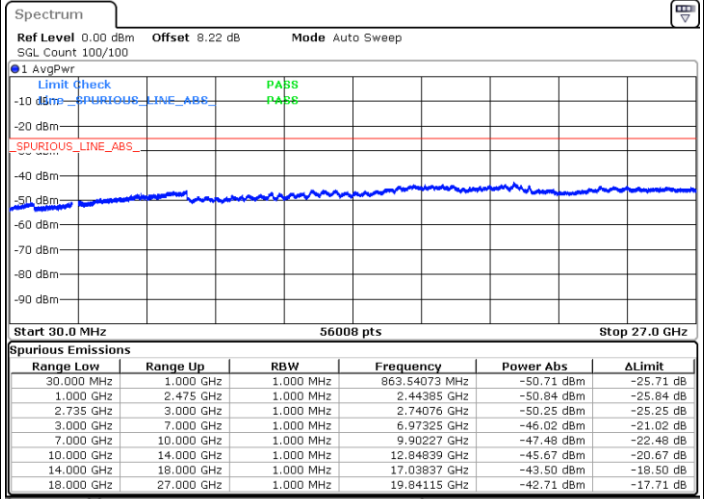
LTE Band 41C / 15MHz+10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

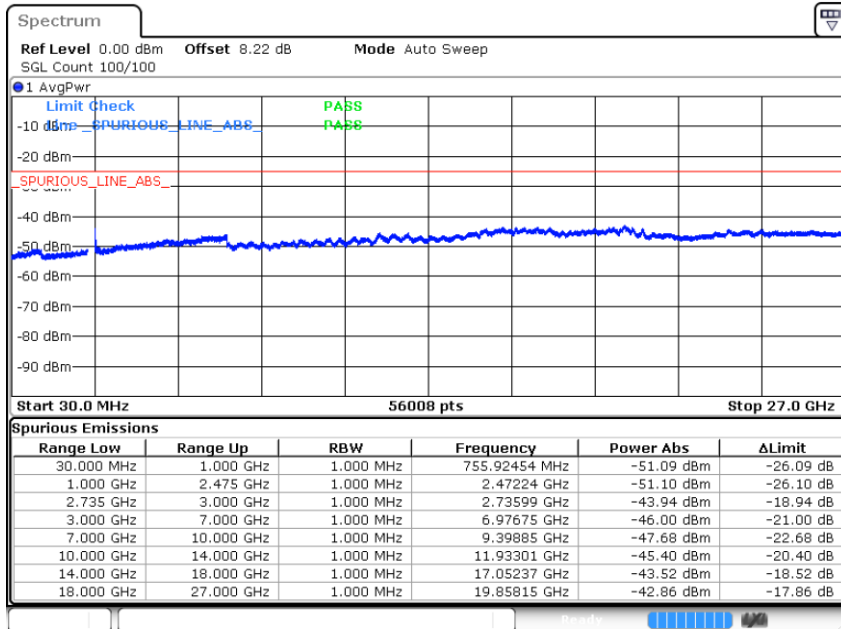


Date: 27.MAY.2021 17:30:45



Date: 27.MAY.2021 17:32:36

Highest Channel / QPSK



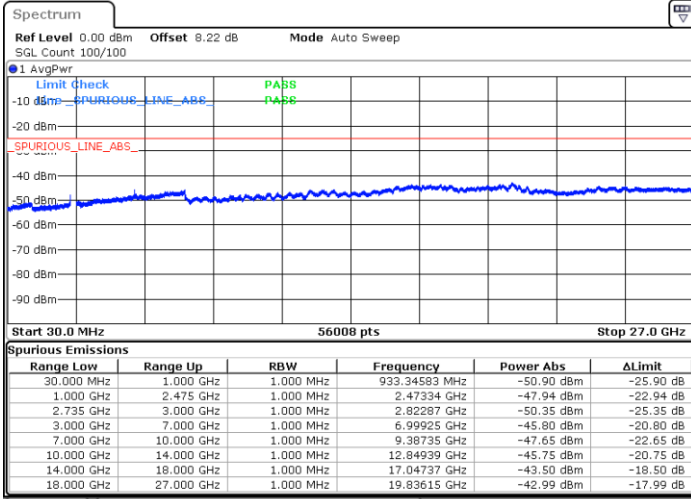
Date: 27.MAY.2021 17:34:32



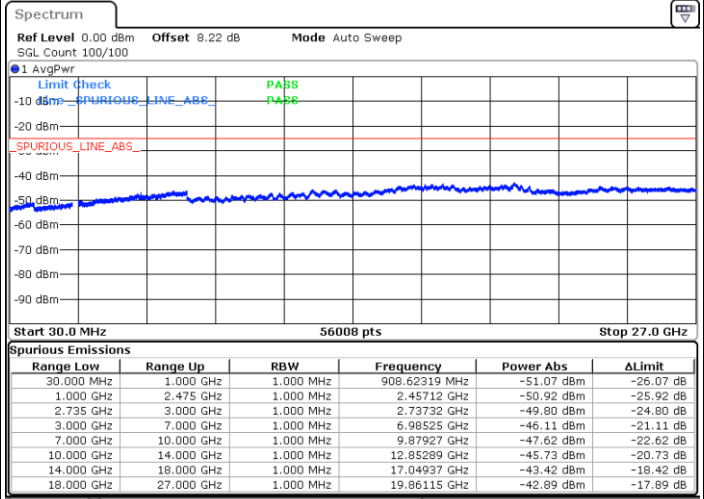
LTE Band 41C / 15MHz+15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

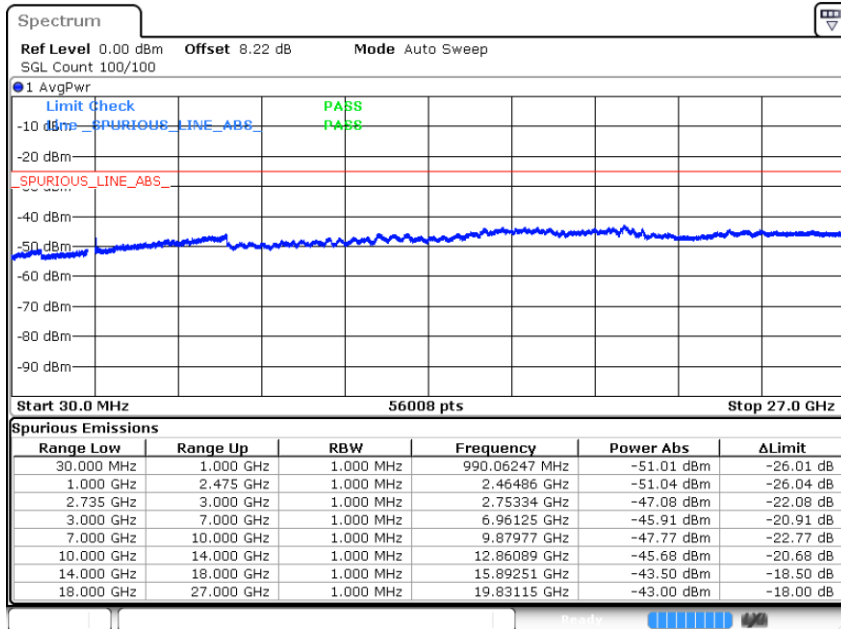


Date: 27.MAY.2021 18:02:01



Date: 27.MAY.2021 18:05:03

Highest Channel / QPSK



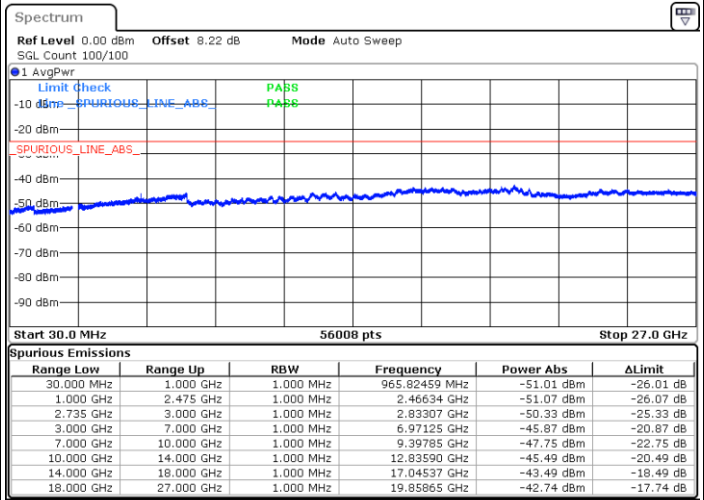
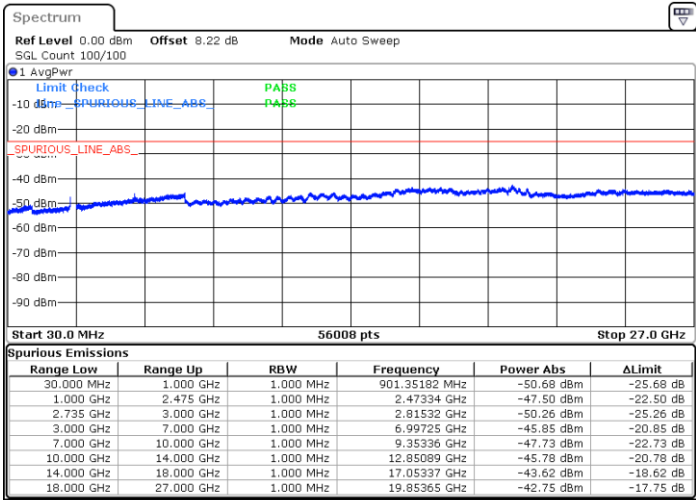
Date: 27.MAY.2021 18:10:21



LTE Band 41C / 15MHz+20MHz

Lowest Channel / QPSK

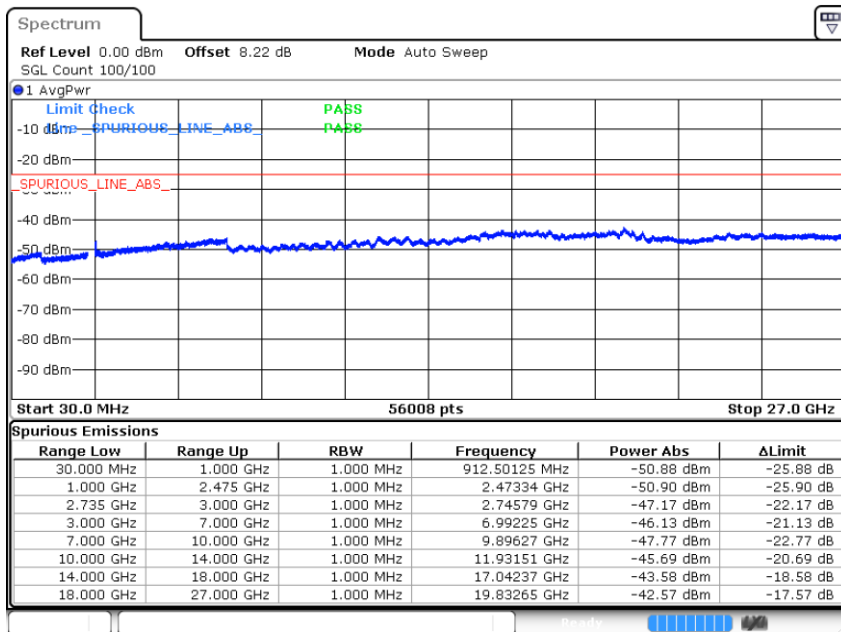
Middle Channel / QPSK



Date: 27.MAY.2021 18:12:12

Date: 27.MAY.2021 18:13:52

Highest Channel / QPSK



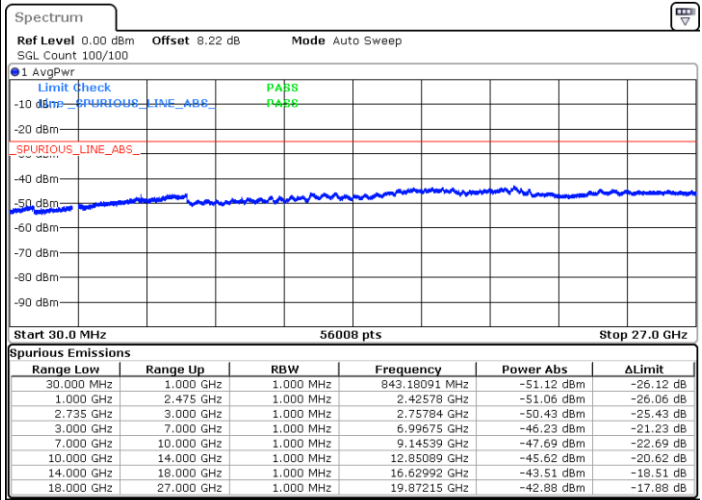
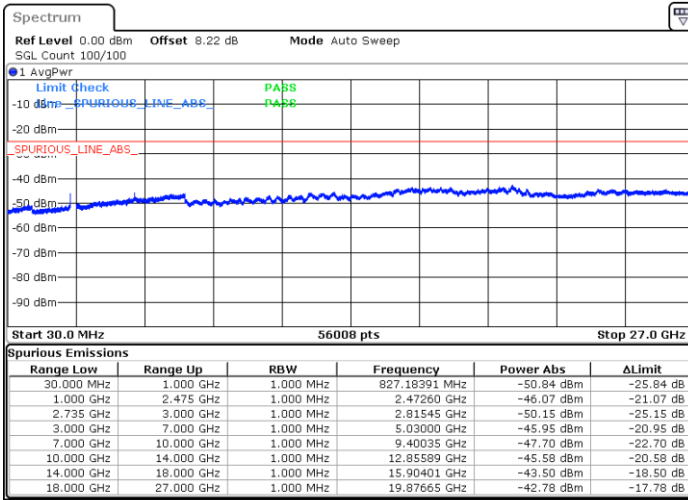
Date: 27.MAY.2021 18:15:42



LTE Band 41C / 20MHz+5MHz

Lowest Channel / QPSK

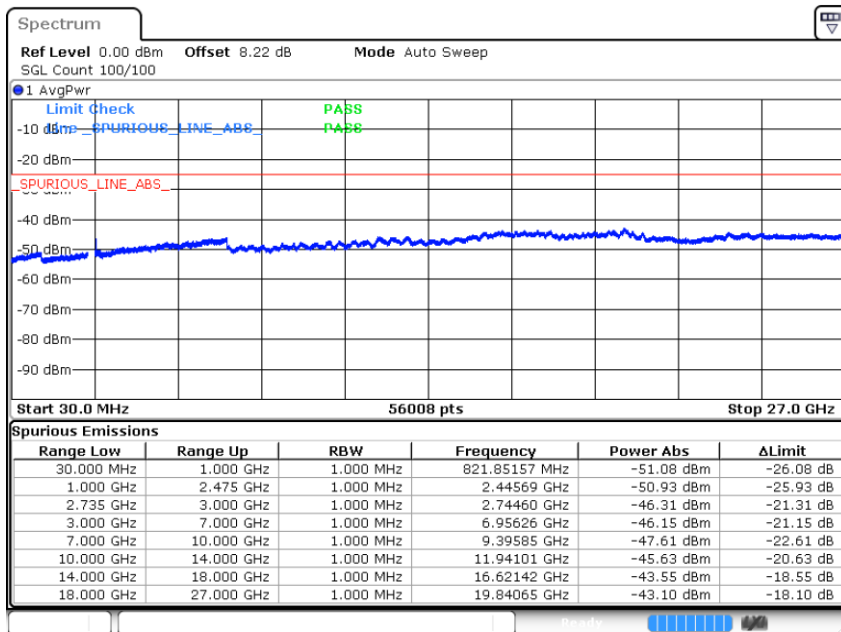
Middle Channel / QPSK



Date: 27.MAY.2021 17:17:05

Date: 27.MAY.2021 17:19:16

Highest Channel / QPSK



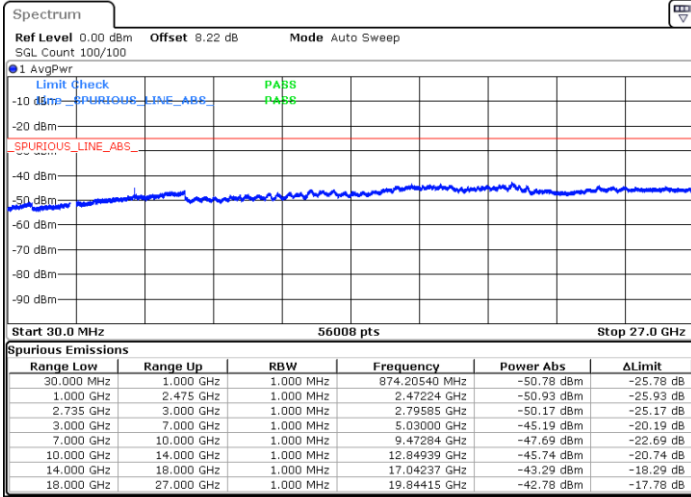
Date: 27.MAY.2021 17:21:26



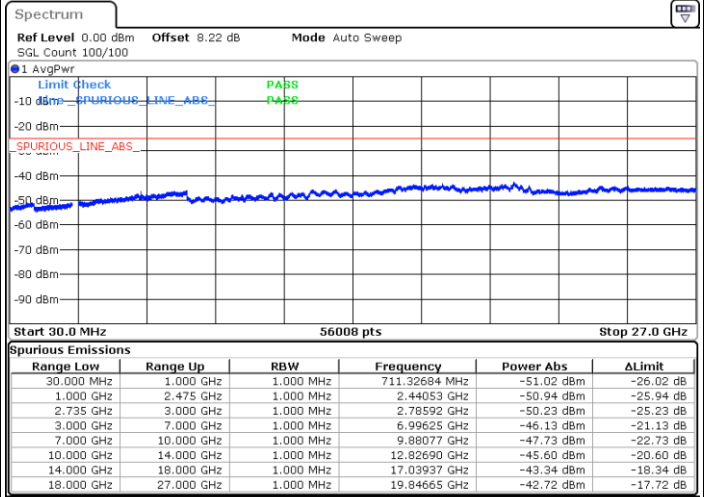
LTE Band 41C / 20MHz+10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

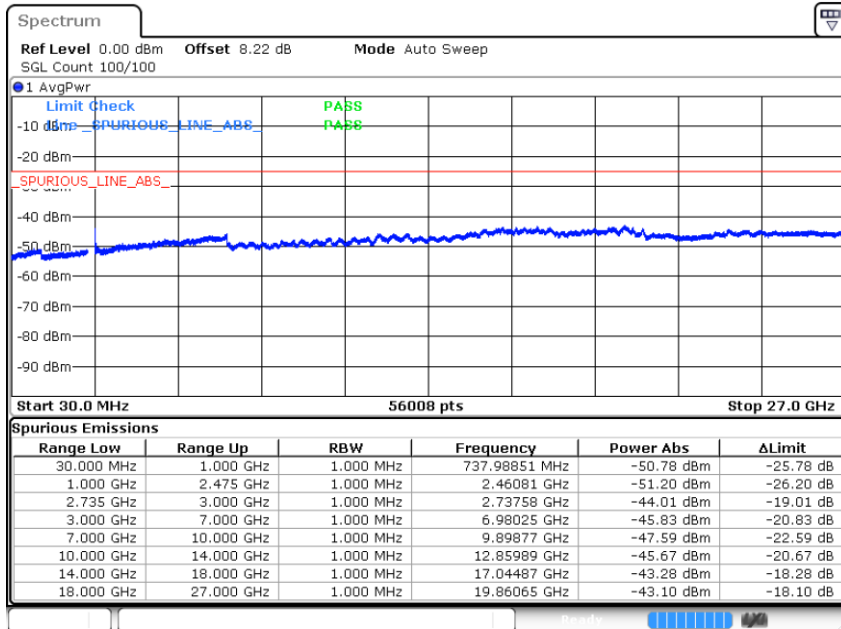


Date: 27.MAY.2021 17:42:57



Date: 27.MAY.2021 17:57:03

Highest Channel / QPSK



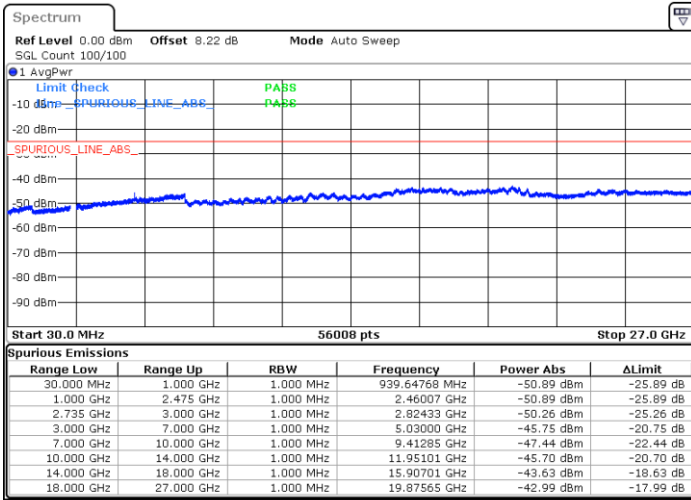
Date: 27.MAY.2021 17:59:16



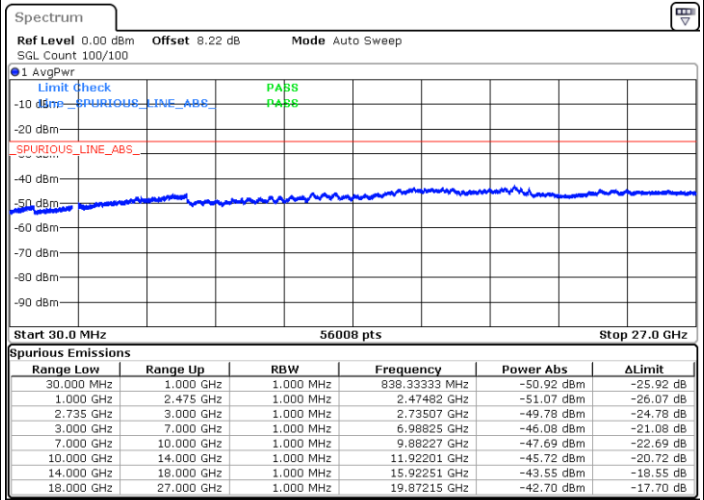
LTE Band 41C / 20MHz+15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

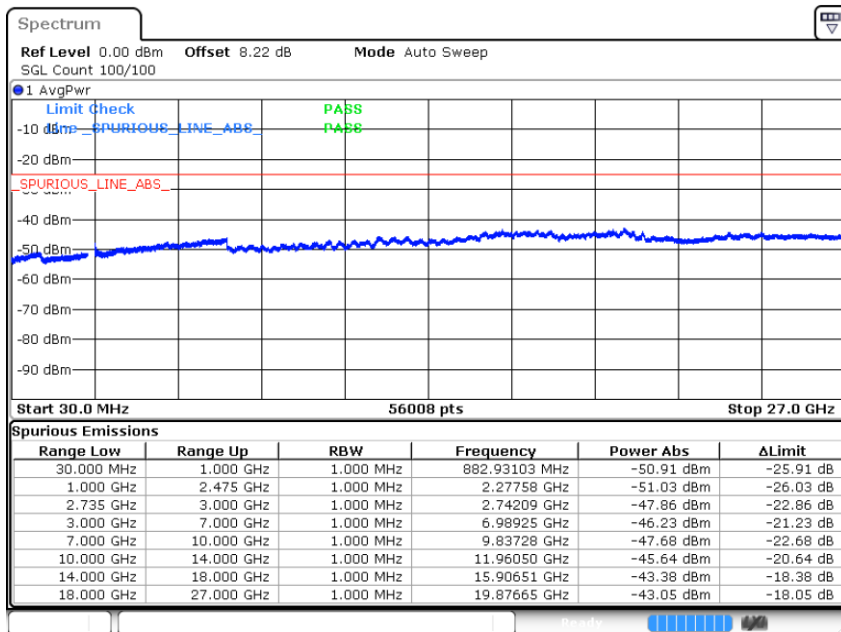


Date: 27.MAY.2021 18:17:45



Date: 27.MAY.2021 18:19:51

Highest Channel / QPSK



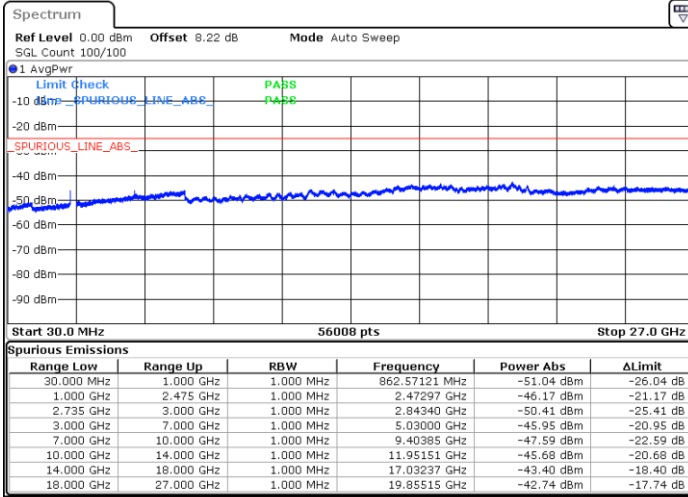
Date: 27.MAY.2021 18:21:53



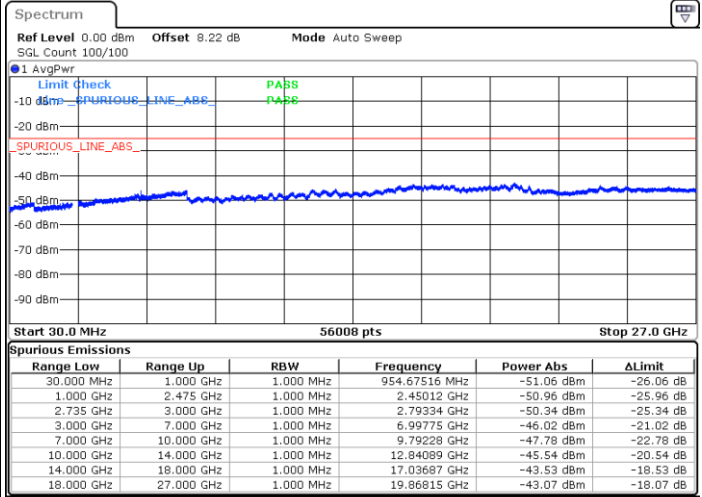
LTE Band 41C / 20MHz+20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

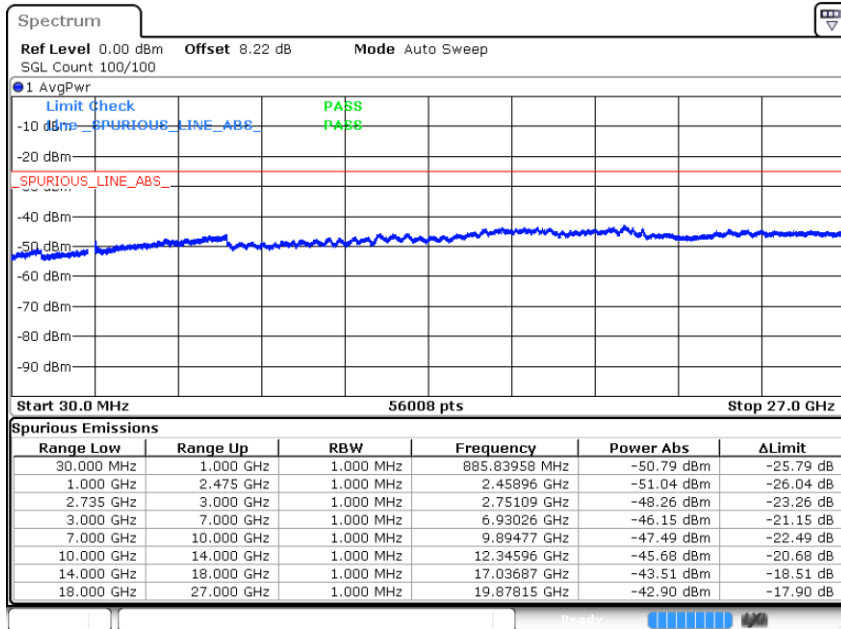


Date: 27.MAY.2021 18:23:50



Date: 27.MAY.2021 18:25:51

Highest Channel / QPSK



Date: 27.MAY.2021 18:28:00





## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

Pre-scanned harmonic for RSE testing, we choice worse case of antenna combination to full test.

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	-61.55	-25	-36.55	-71.76	3.03	13.24	H
	7580	-61.03	-25	-36.03	-70.48	3.56	13.01	H
	10100	-59.92	-25	-34.92	-69.44	3.92	13.44	H
	5052	-61.95	-25	-36.95	-72.16	3.03	13.24	V
	7580	-61.29	-25	-36.29	-70.74	3.56	13.01	V
	10100	-60.14	-25	-35.14	-69.66	3.92	13.44	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	-61.79	-25	-36.79	-72.00	3.03	13.24	H
	7752	-60.68	-25	-35.68	-70.13	3.56	13.01	H
	10340	-58.44	-25	-33.44	-67.96	3.92	13.44	H
	5168	-61.88	-25	-36.88	-72.09	3.03	13.24	V
	7752	-60.23	-25	-35.23	-69.68	3.56	13.01	V
	10340	-58.95	-25	-33.95	-68.47	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	-61.69	-25	-36.69	-71.90	3.03	13.24	H
	7548	-60.73	-25	-35.73	-70.18	3.56	13.01	H
	10060	-60.16	-25	-35.16	-69.68	3.92	13.44	H
	5032	-61.91	-25	-36.91	-72.12	3.03	13.24	V
	7548	-60.68	-25	-35.68	-70.13	3.56	13.01	V
	10060	-60.66	-25	-35.66	-70.18	3.92	13.44	V

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



LTE Band 41C_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	5148	-61.26	-25	-36.26	-71.47	3.03	13.24	H
	7724	-61.26	-25	-36.26	-70.71	3.56	13.01	H
	10300	-59.18	-25	-34.18	-68.70	3.92	13.44	H
	5148	-61.36	-25	-36.36	-71.57	3.03	13.24	V
	7724	-61.24	-25	-36.24	-70.69	3.56	13.01	V
	10300	-59.13	-25	-34.13	-68.65	3.92	13.44	V

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