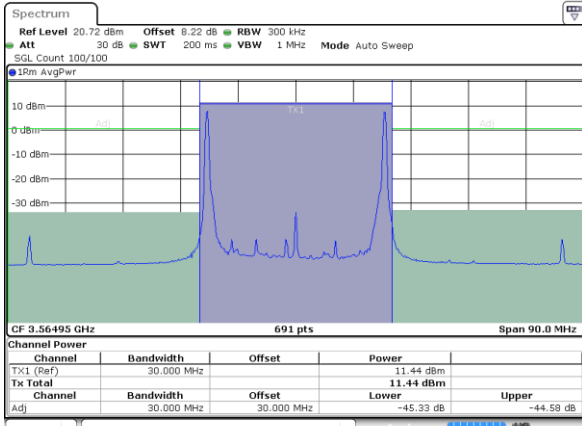




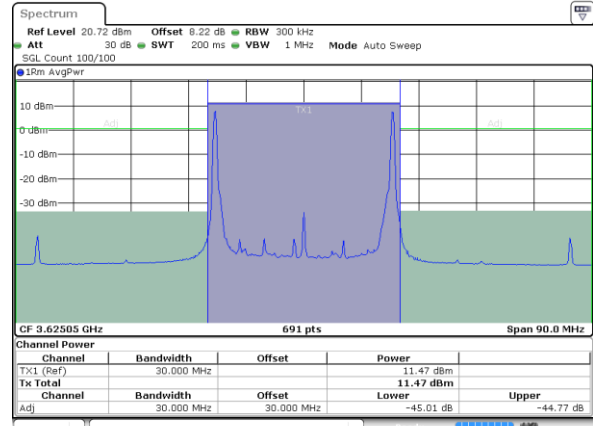
LTE Band 48C / 10MHz+20MHz

256QAM

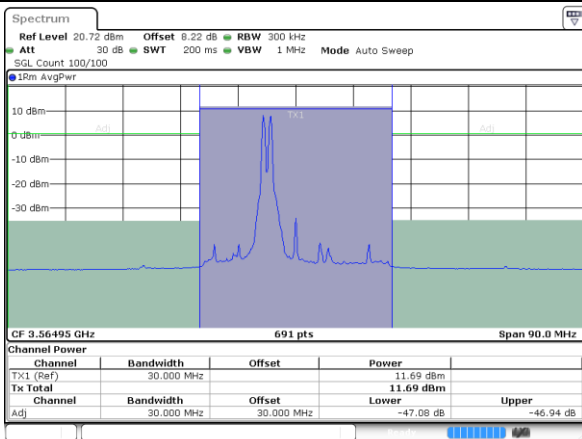
Lowest Band Edge / 1RB0 and 1RB99



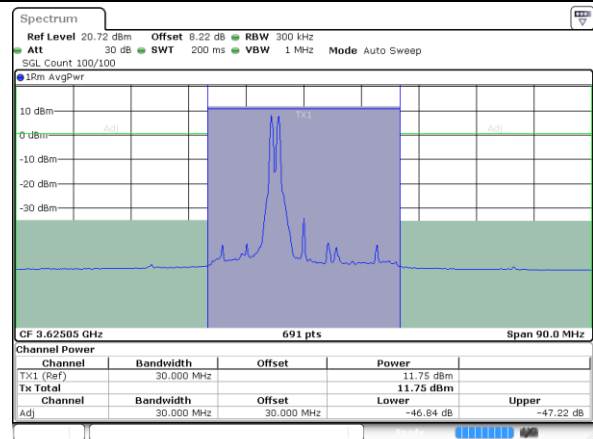
Middle Band Edge / 1RB0 and 1RB99



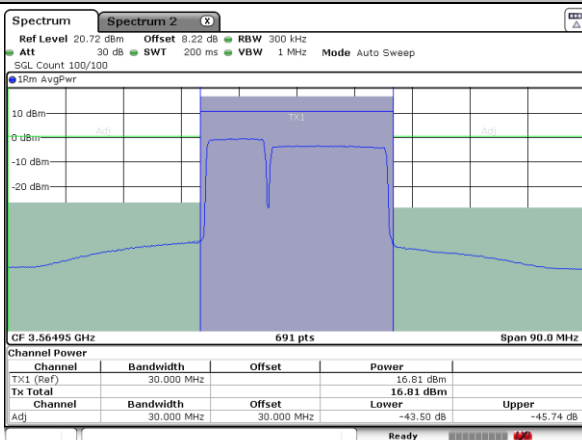
Lowest Band Edge / 1RB49 and 1RB0



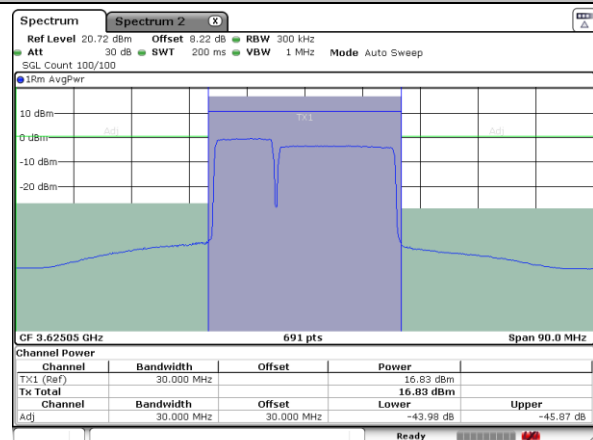
Middle Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



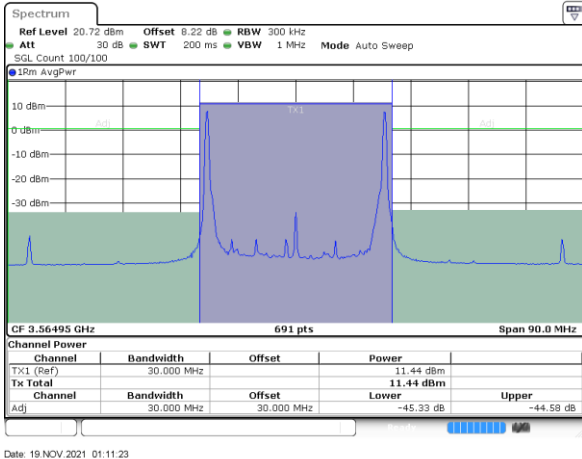


LTE Band 48C / 10MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

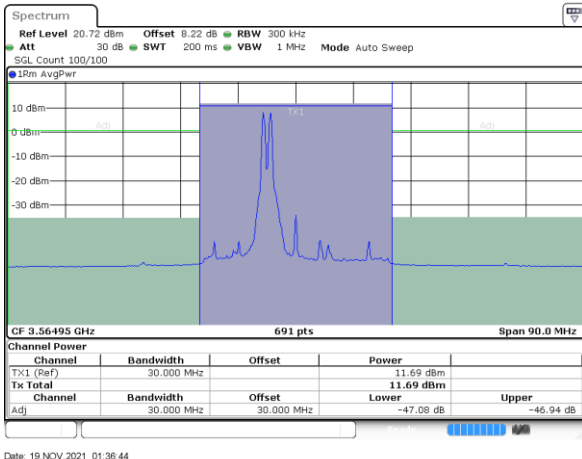
N/A



Date: 19 NOV 2021 01:11:23

Highest Band Edge / 1RB49 and 1RB0

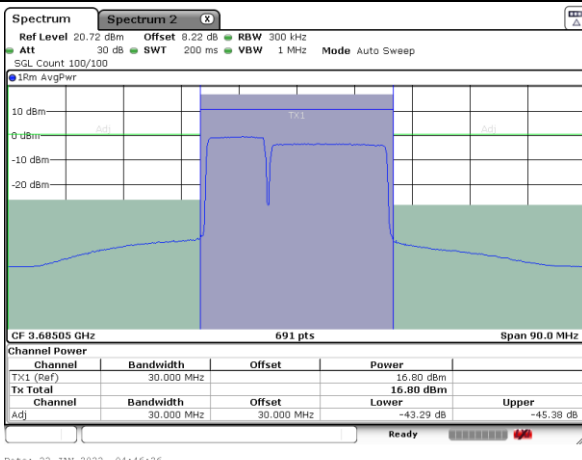
N/A



Date: 19 NOV 2021 01:38:44

Highest Band Edge / Full RB

N/A



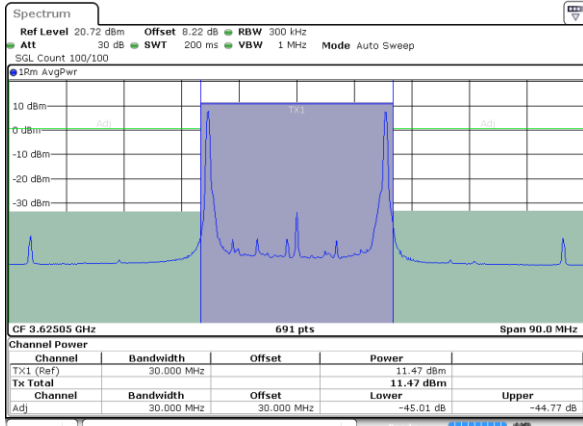
Date: 22 JAN 2022 04:46:26



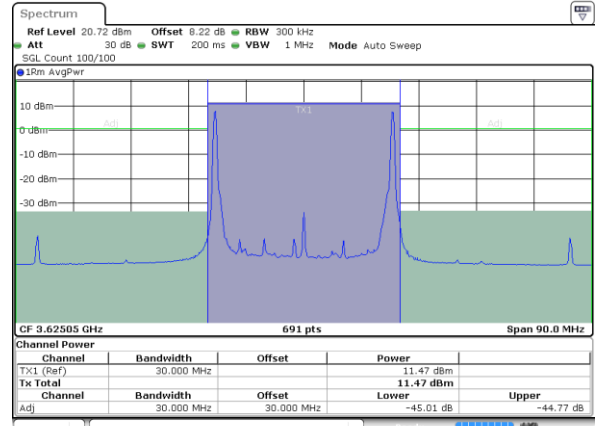
LTE Band 48C / 15MHz+20MHz

256QAM

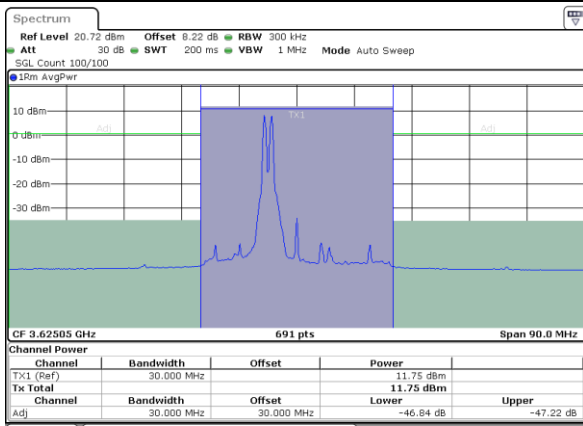
Lowest Band Edge / 1RB0 and 1RB99



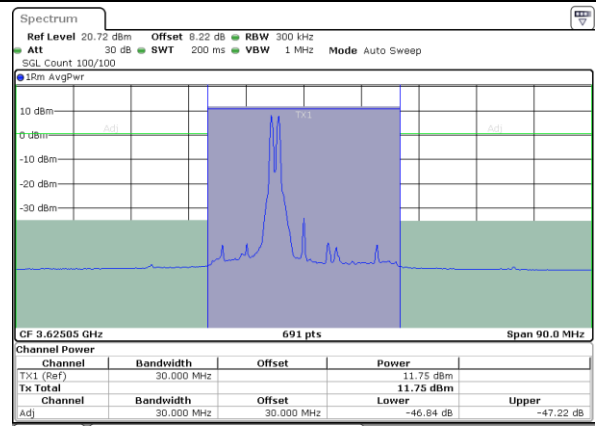
Middle Band Edge / 1RB0 and 1RB99



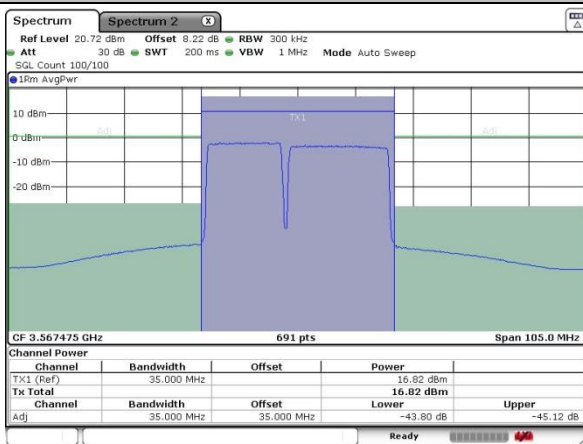
Lowest Band Edge / 1RB74 and 1RB0



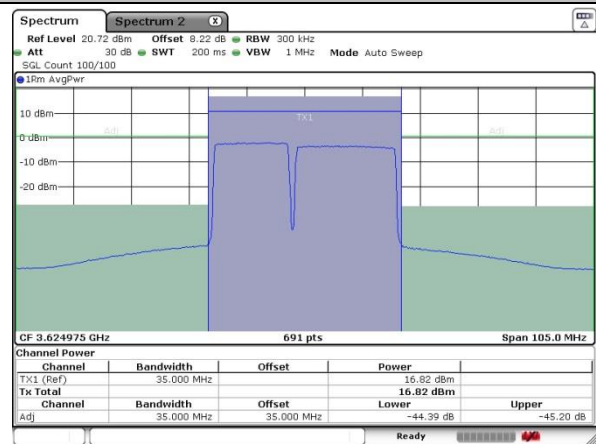
Middle Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



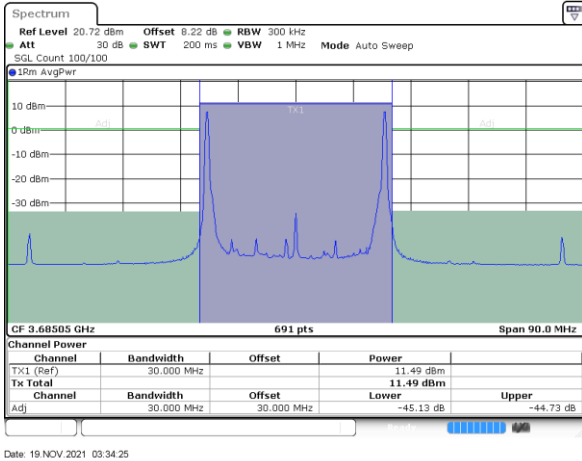


LTE Band 48C / 15MHz+20MHz

256QAM

Highest Band Edge / 1RB0 and 1RB99

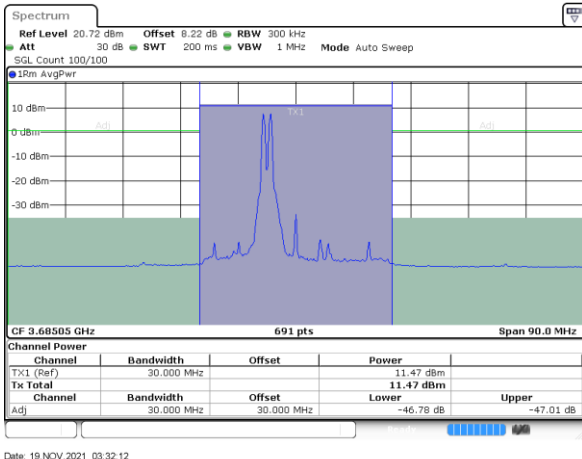
N/A



Date: 19 NOV 2021 03:34:25

Highest Band Edge / 1RB74 and 1RB0

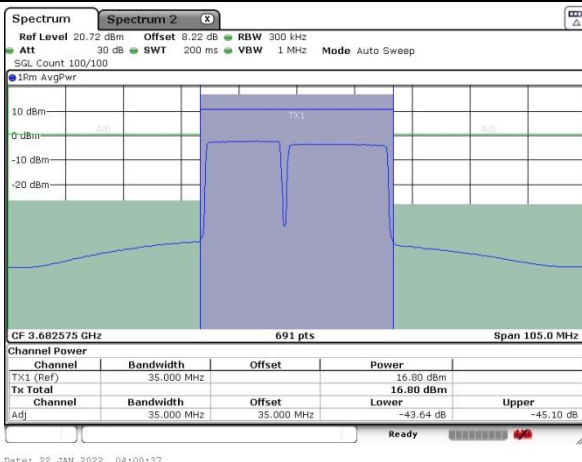
N/A



Date: 19 NOV 2021 03:32:12

Highest Band Edge / Full RB

N/A



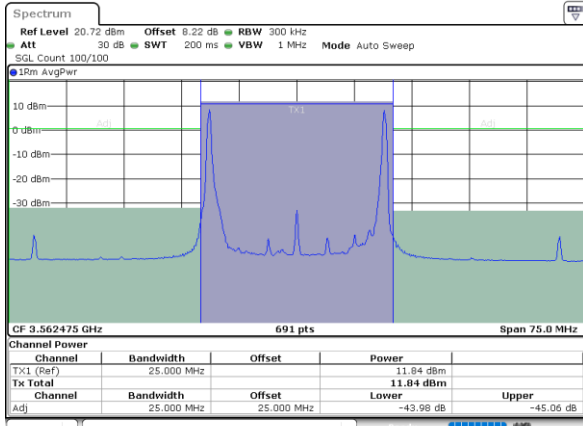
Date: 22 JAN 2022 04:00:37



LTE Band 48C/ 20MHz+5MHz

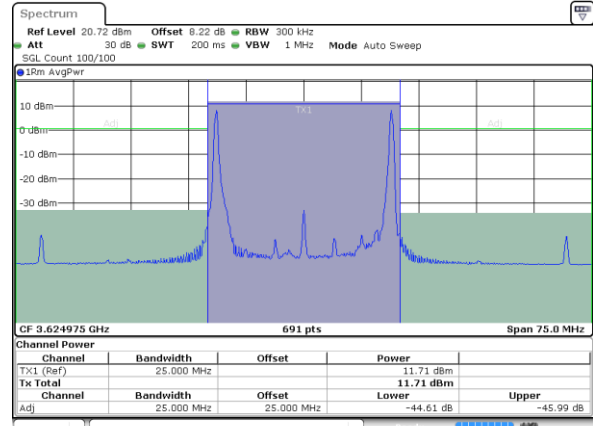
256QAM

Lowest Band Edge / 1RB0 and 1RB24



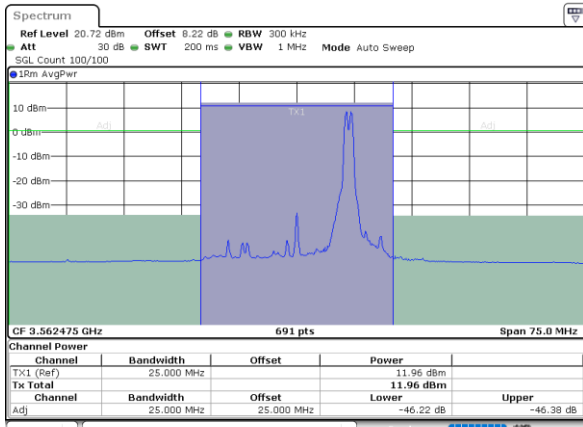
Date: 17, NOV, 2021 22:23:17

Middle Band Edge / 1RB0 and 1RB24



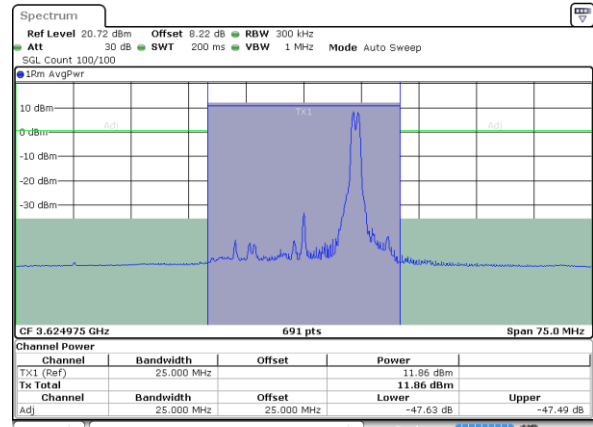
Date: 18, NOV, 2021 22:49:35

Lowest Band Edge / 1RB99 and 1RB0



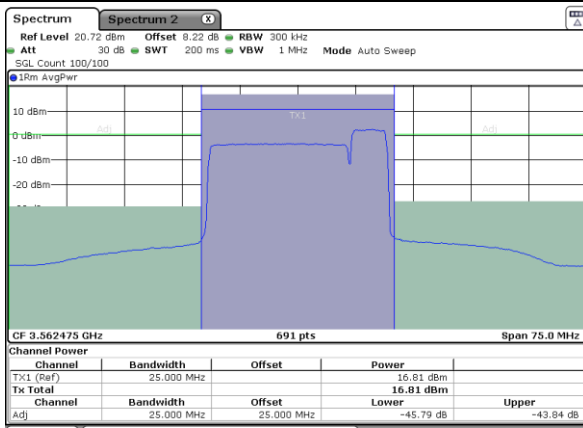
Date: 17, NOV, 2021 22:47:25

Middle Band Edge / 1RB99 and 1RB0



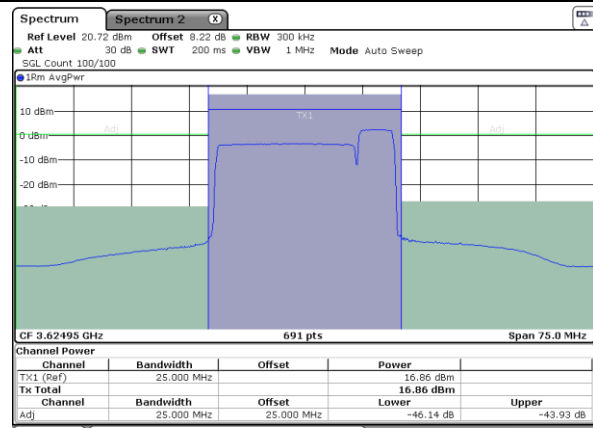
Date: 18, NOV, 2021 23:10:23

Lowest Band Edge / Full RB



Date: 22, JAN, 2022 02:43:41

Middle Band Edge / Full RB



Date: 22, JAN, 2022 02:37:56

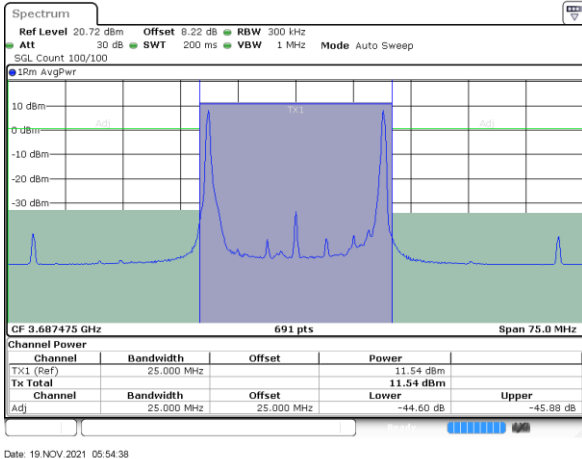


LTE Band 48C / 20MHz+5MHz

256QAM

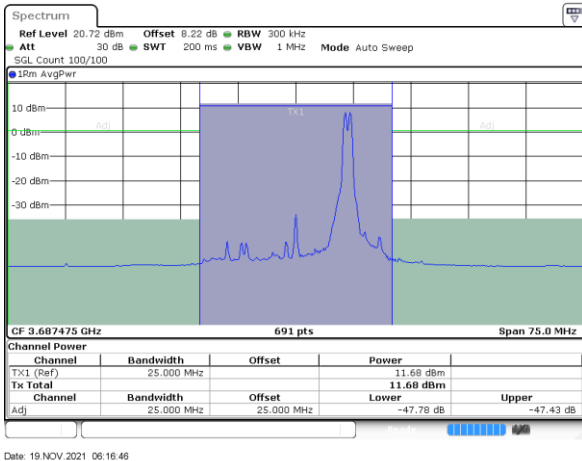
Highest Band Edge / 1RB0 and 1RB24

N/A



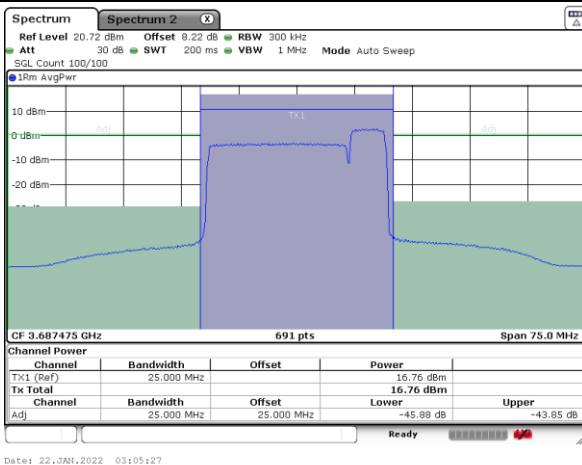
Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

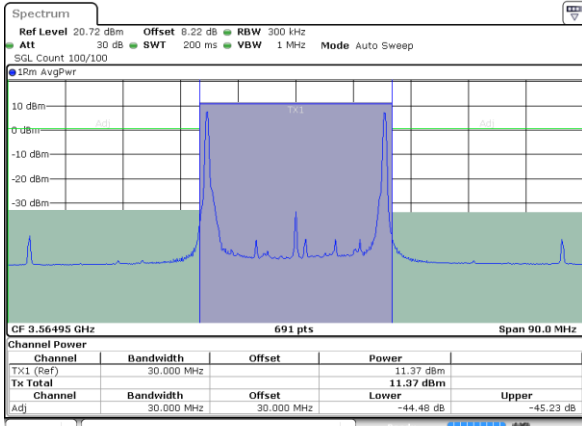




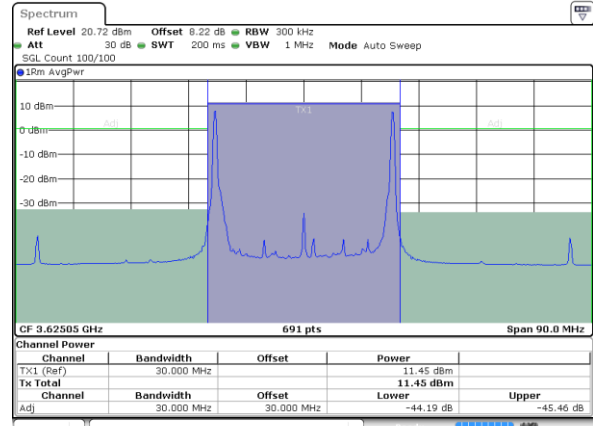
LTE Band 48C / 20MHz+10MHz

256QAM

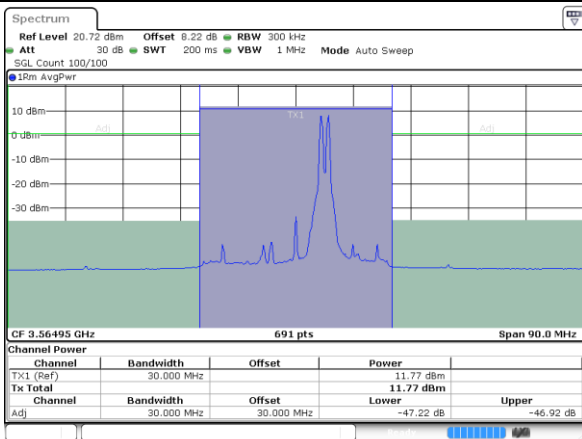
Lowest Band Edge / 1RB0 and 1RB49



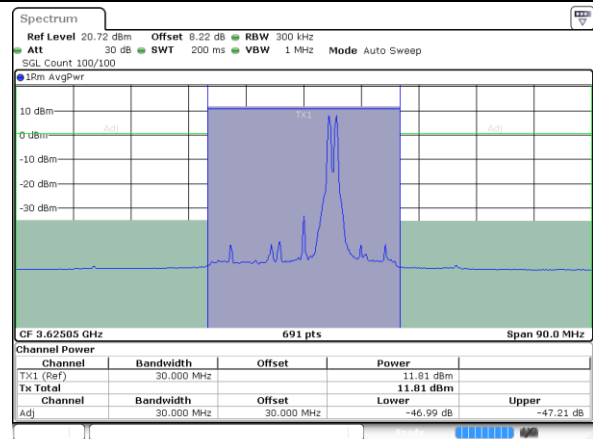
Middle Band Edge / 1RB0 and 1RB49



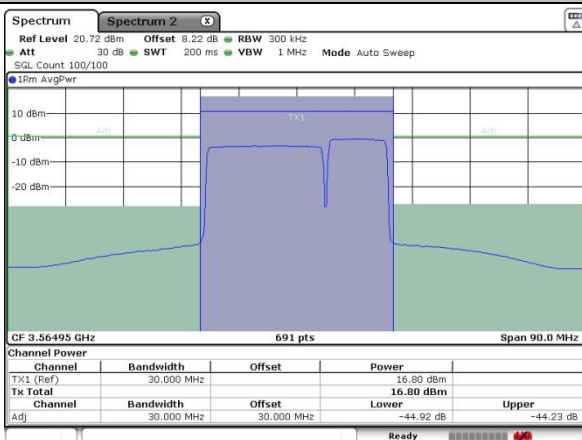
Lowest Band Edge / 1RB99 and 1RB0



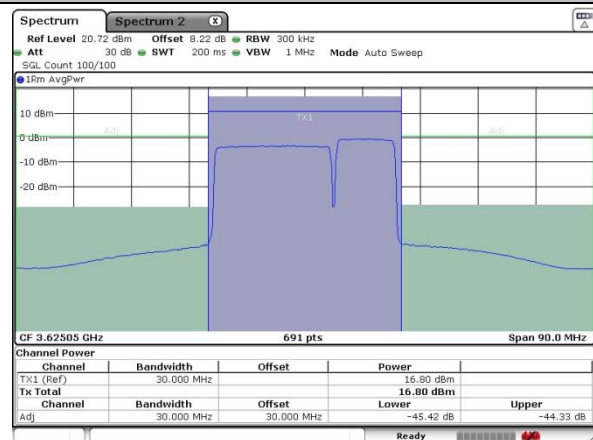
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



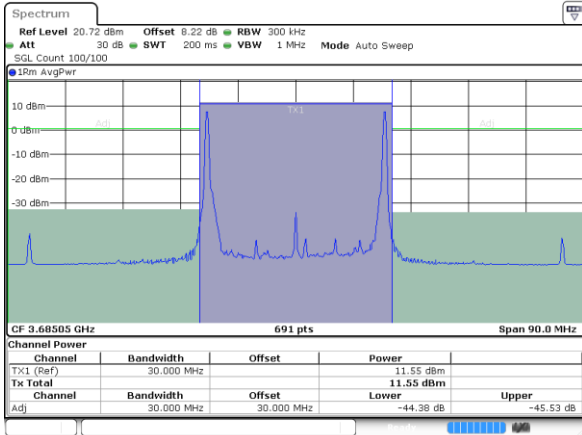


LTE Band 48C / 20MHz+10MHz

256QAM

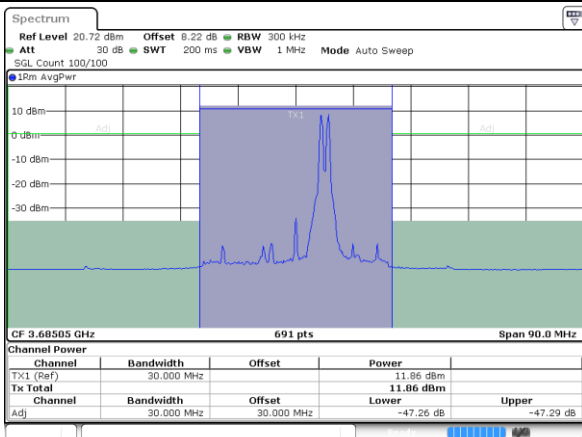
Highest Band Edge / 1RB0 and 1RB49

N/A



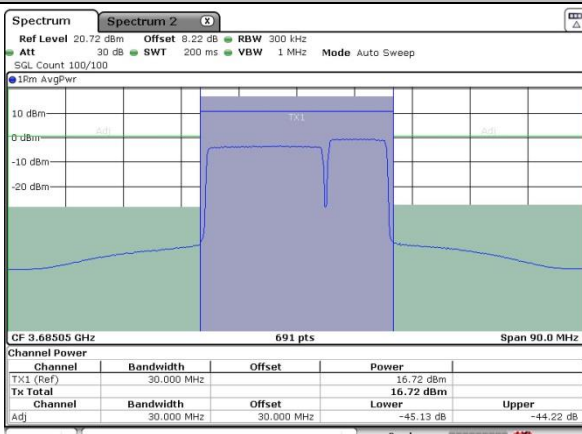
Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

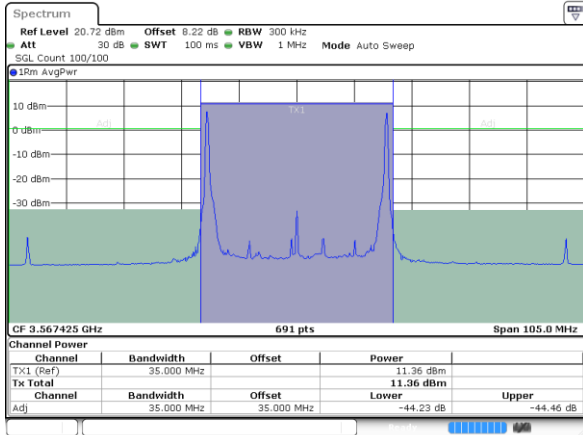




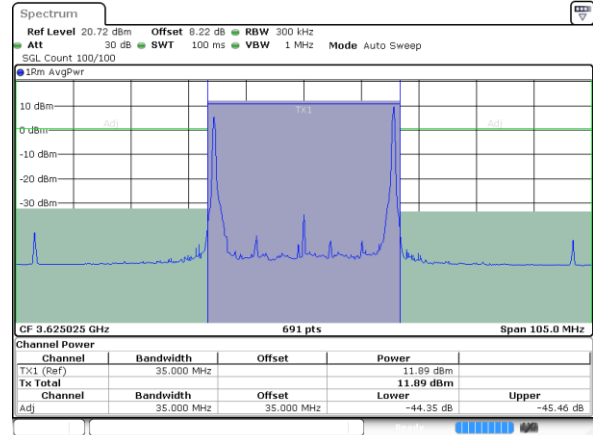
LTE Band 48C / 20MHz+15MHz

256QAM

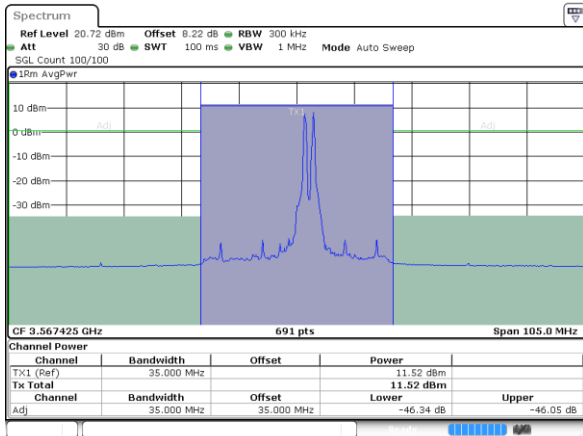
Lowest Band Edge / 1RB0 and 1RB74



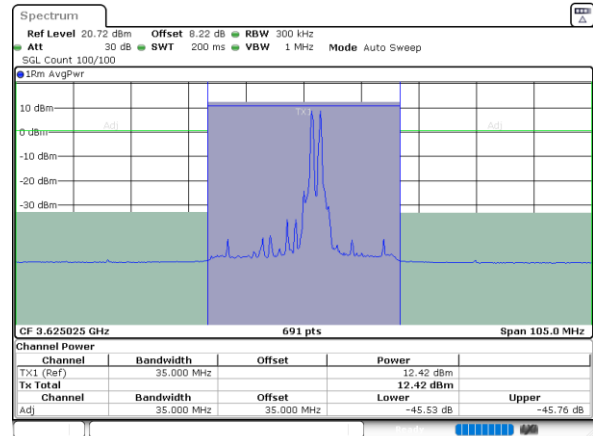
Middle Band Edge / 1RB0 and 1RB74



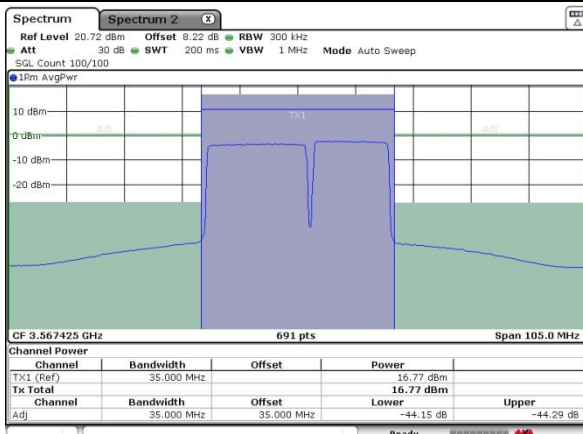
Lowest Band Edge / 1RB99 and 1RB0



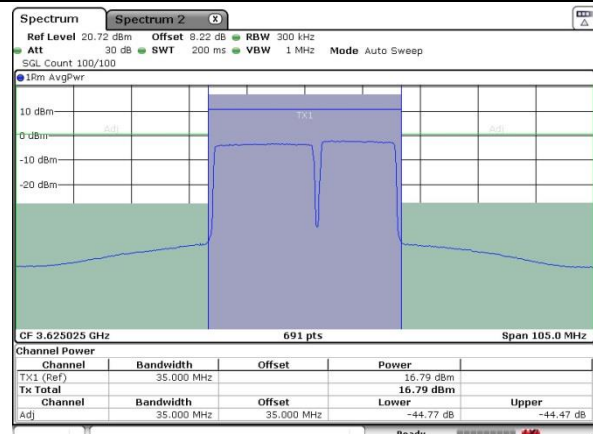
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



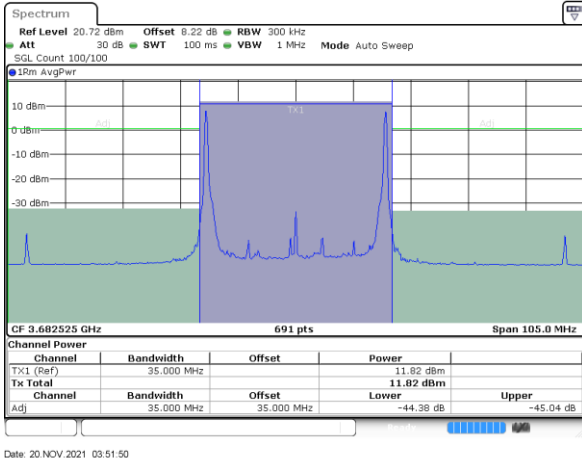


LTE Band 48C / 20MHz+15MHz

256QAM

Highest Band Edge / 1RB0 and 1RB74

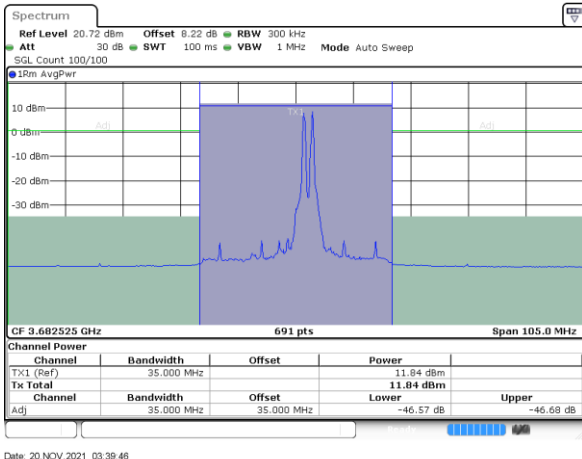
N/A



Date: 20 NOV 2021 03:51:50

Highest Band Edge / 1RB99 and 1RB0

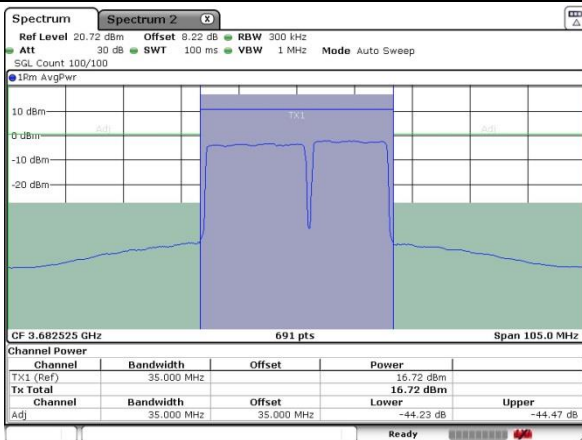
N/A



Date: 20 NOV 2021 03:39:48

Highest Band Edge / Full RB

N/A



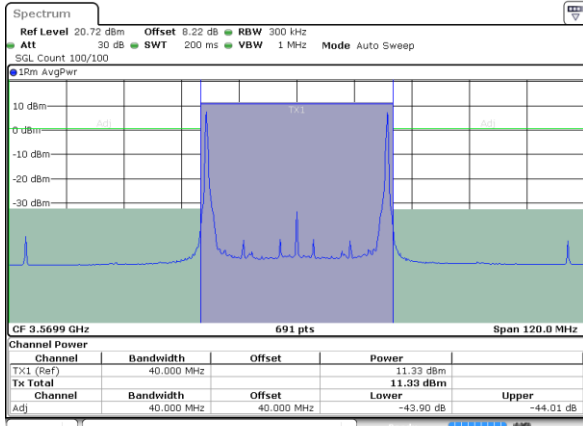
Date: 22 JAN 2022 01:25:38



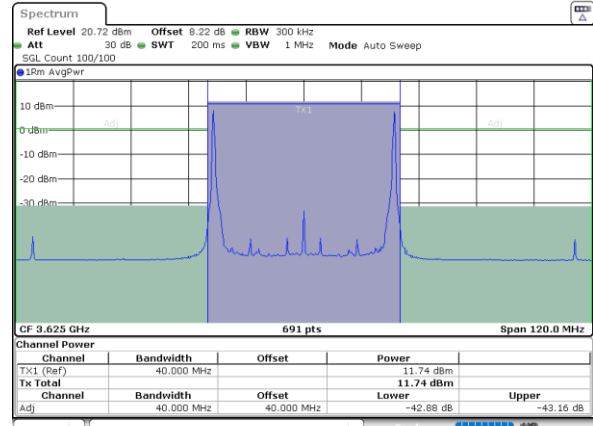
LTE Band 48C / 20MHz+20MHz

256QAM

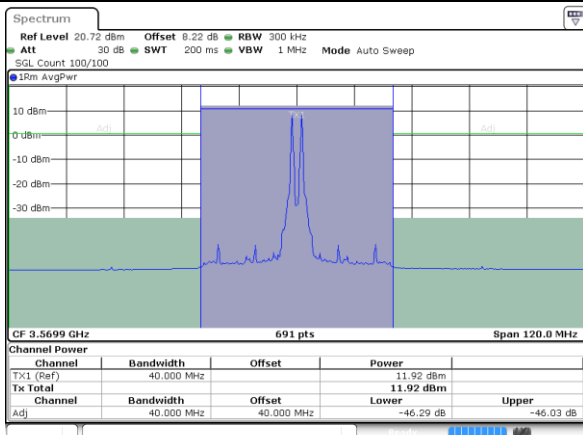
Lowest Band Edge / 1RB0 and 1RB99



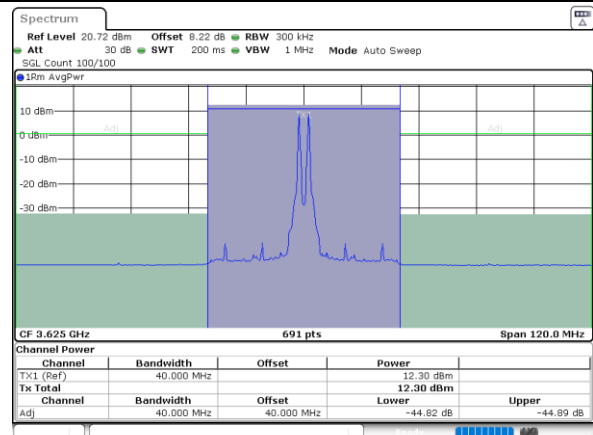
Middle Band Edge / 1RB0 and 1RB99



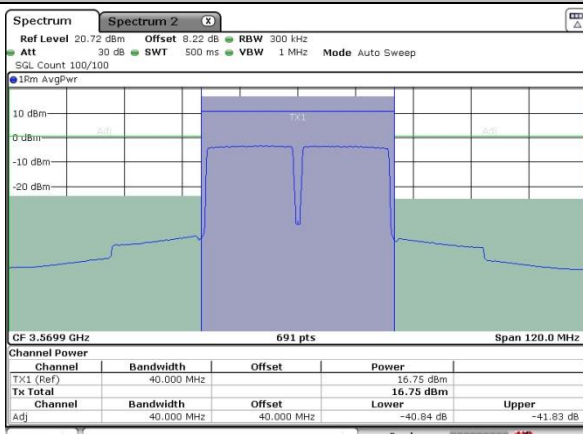
Lowest Band Edge / 1RB99 and 1RB0



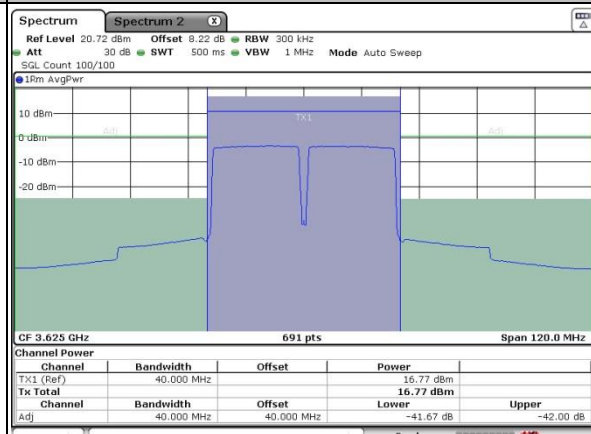
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



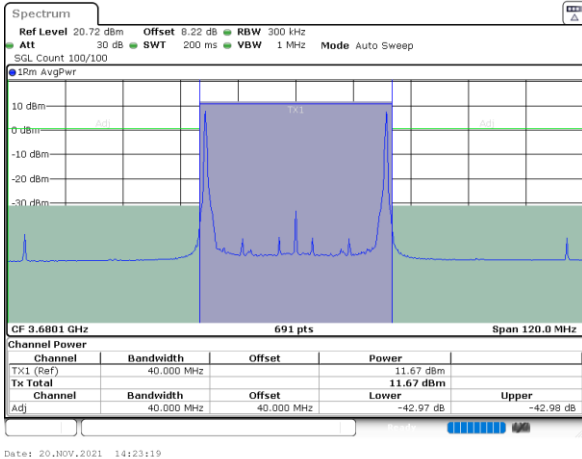


LTE Band 48C / 20MHz+20MHz

256QAM

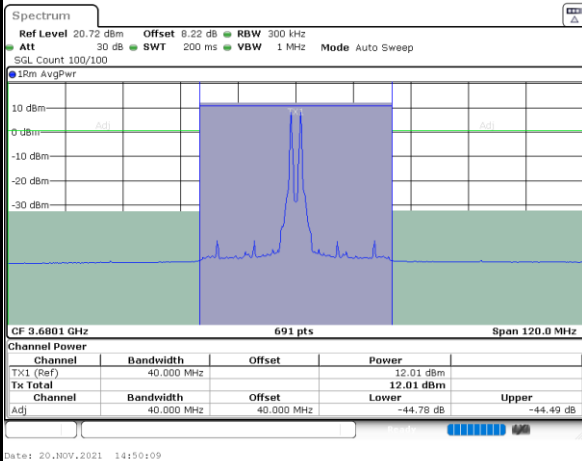
Highest Band Edge / 1RB0 and 1RB99

N/A



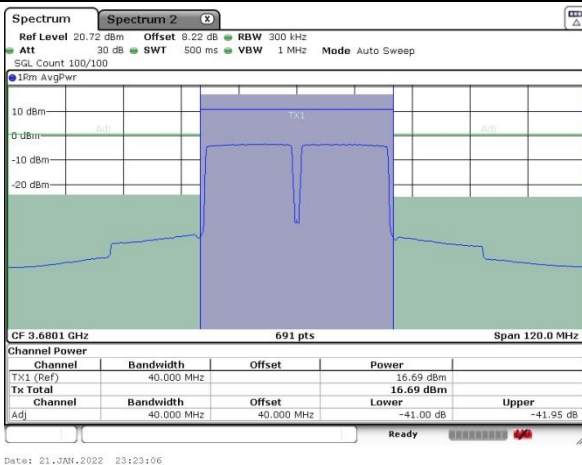
Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

For Sample 1:

LTE Band 48 / 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	7230	-57.45	-40	-17.45	-68.91	2.84	14.30	H
	10848	-58.23	-40	-18.23	-68.17	3.49	13.43	H
	14466	-59.88	-40	-19.88	-70.12	3.85	14.09	H
	7230	-58.75	-40	-18.75	-70.21	2.84	14.30	V
	10848	-58.23	-40	-18.23	-68.17	3.49	13.43	V
	14466	-59.04	-40	-19.04	-69.28	3.85	14.09	V

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

LTE Band 48C_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	7272	-63.46	-40	-23.46	-74.92	2.84	14.30	H
	10818	-61.18	-40	-21.18	-71.12	3.49	13.43	H
	14424	-61.50	-40	-21.50	-71.74	3.85	14.09	H
	7272	-63.79	-40	-23.79	-75.25	2.84	14.30	V
	10818	-61.23	-40	-21.23	-71.17	3.49	13.43	V
	14424	-61.40	-40	-21.40	-71.64	3.85	14.09	V

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

For Sample 2:

LTE Band 48 / 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	7230	-55.28	-40	-15.28	-66.74	2.84	14.30	H
	10848	-58.88	-40	-18.88	-68.82	3.49	13.43	H
	14466	-60.58	-40	-20.58	-70.82	3.85	14.09	H
	7230	-52.17	-40	-12.17	-63.63	2.84	14.30	V
	10848	-59.06	-40	-19.06	-69.00	3.49	13.43	V
	14466	-60.85	-40	-20.85	-71.09	3.85	14.09	V

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

LTE Band 48C_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	7218	-63.65	-40	-23.65	-75.11	2.84	14.30	H
	10824	-61.40	-40	-21.40	-71.34	3.49	13.43	H
	14436	-61.60	-40	-21.60	-71.84	3.85	14.09	H
	7218	-63.97	-40	-23.97	-75.43	2.84	14.30	V
	10824	-61.67	-40	-21.67	-71.61	3.49	13.43	V
	14436	-61.93	-40	-21.93	-72.17	3.85	14.09	V

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