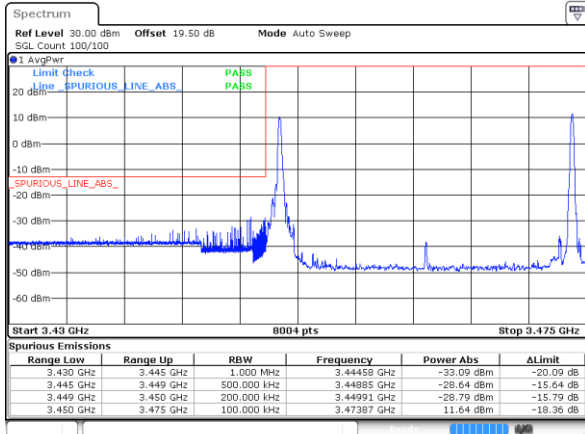




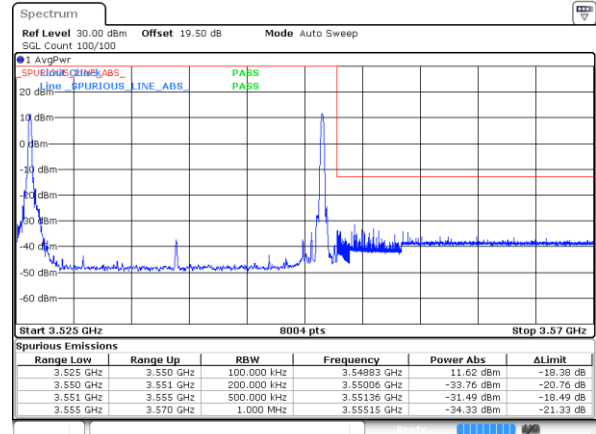
LTE Band 42C / 20MHz+5MHz

64QAM

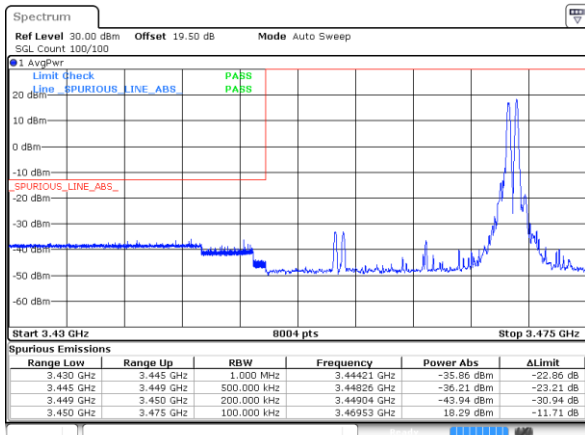
Lowest Band Edge / 1RB0 and 1RB24



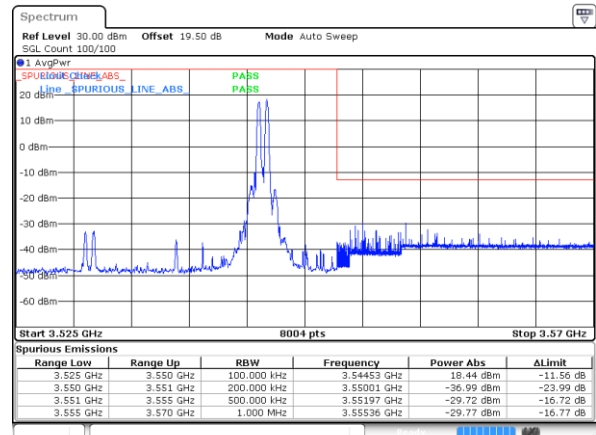
Highest Band Edge / 1RB0 and 1RB24



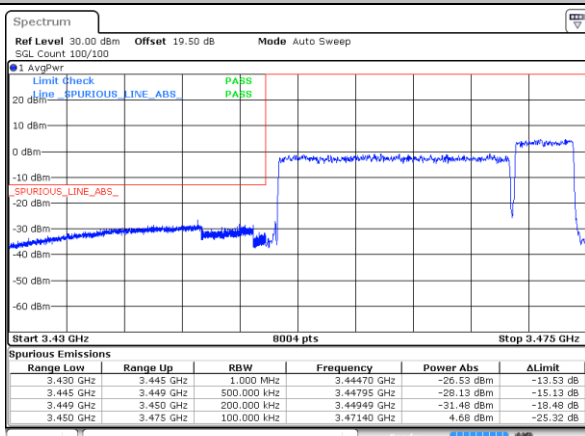
Lowest Band Edge / 1RB99 and 1RB0



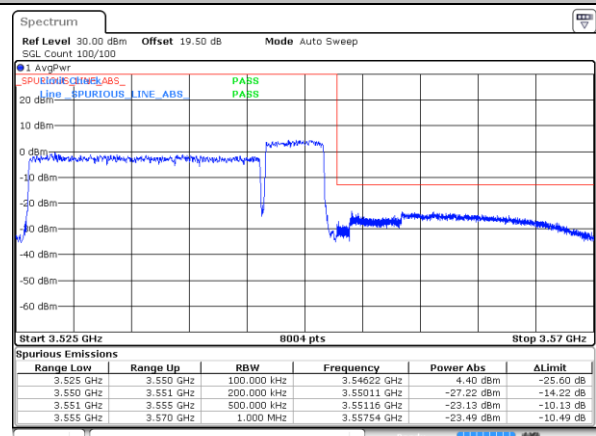
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

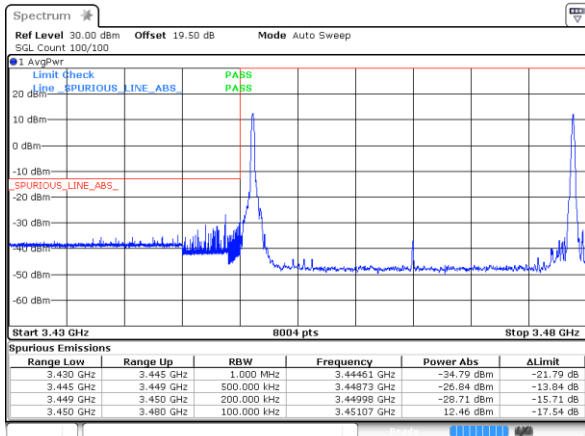




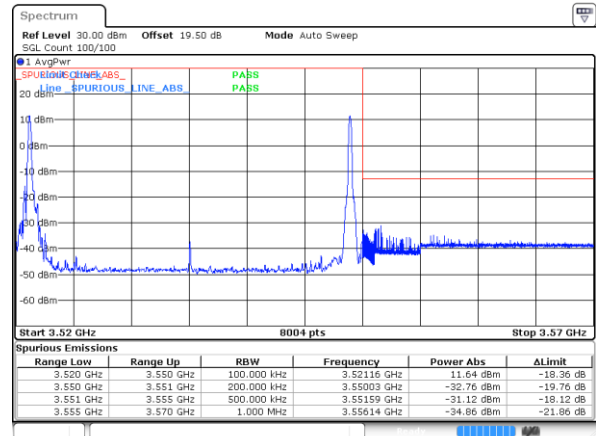
LTE Band 42C / 20MHz+10MHz

64QAM

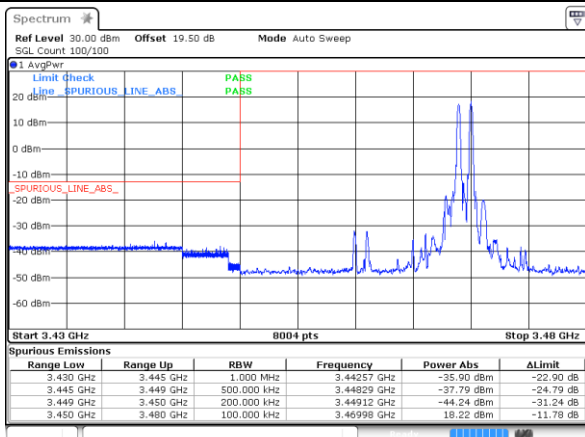
Lowest Band Edge / 1RB0 and 1RB49



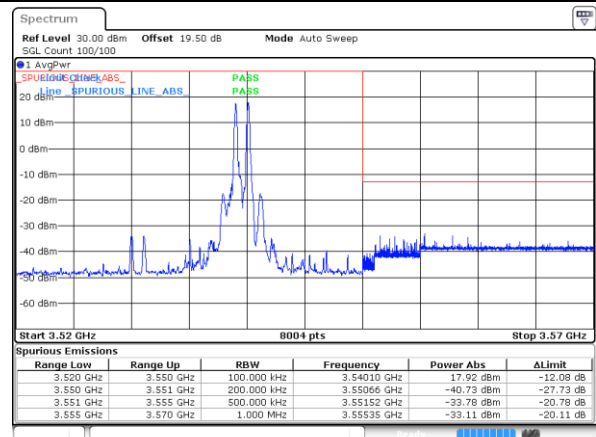
Highest Band Edge / 1RB0 and 1RB49



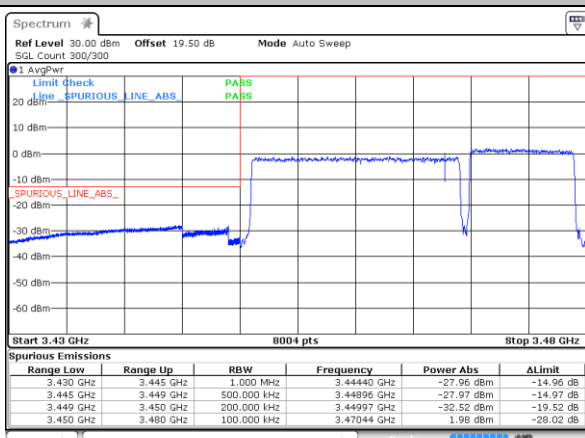
Lowest Band Edge / 1RB99 and 1RB0



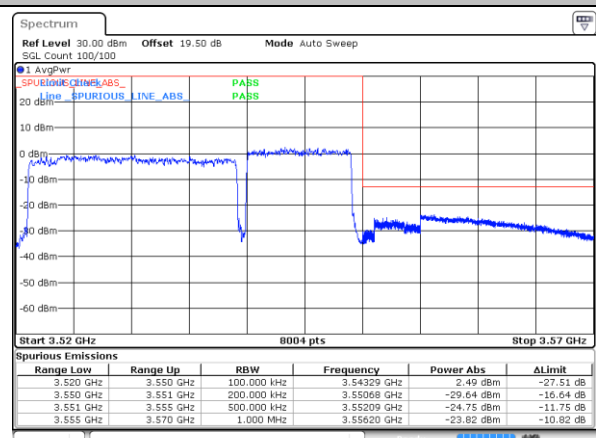
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

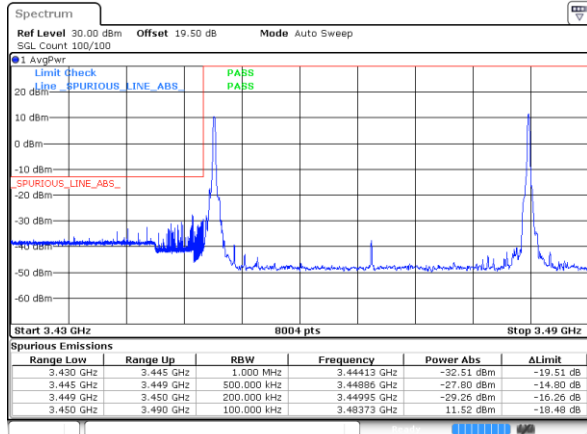




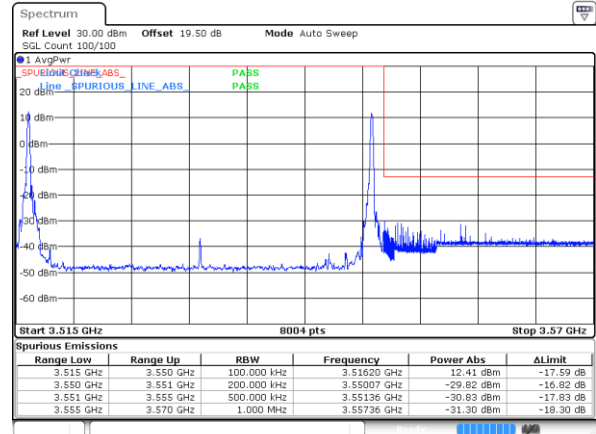
LTE Band 42C / 20MHz+15MHz

64QAM

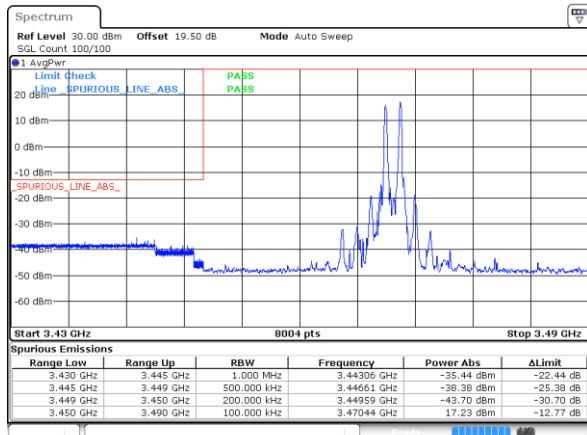
Lowest Band Edge / 1RB0 and 1RB74



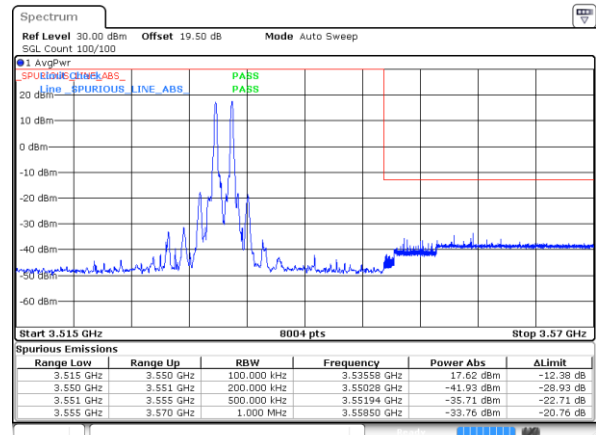
Highest Band Edge / 1RB0 and 1RB74



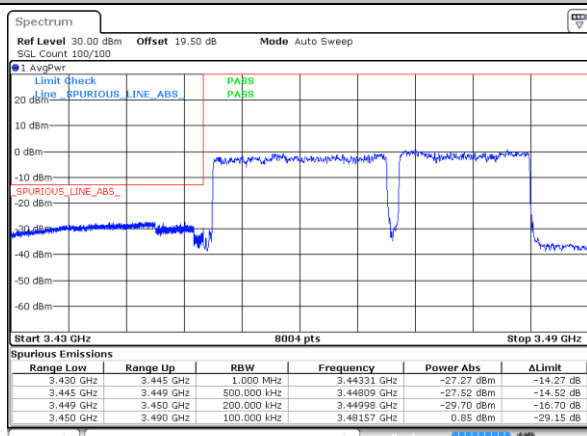
Lowest Band Edge / 1RB99 and 1RB0



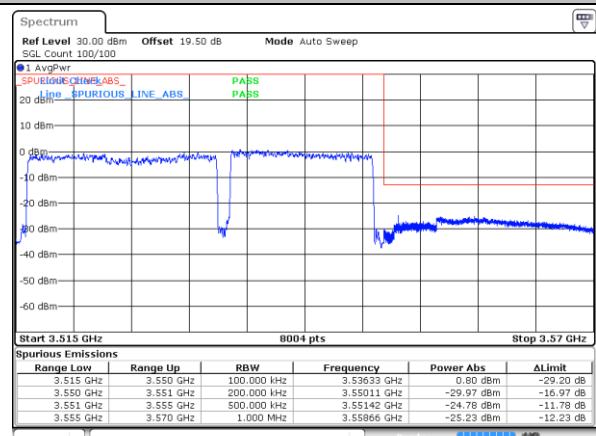
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

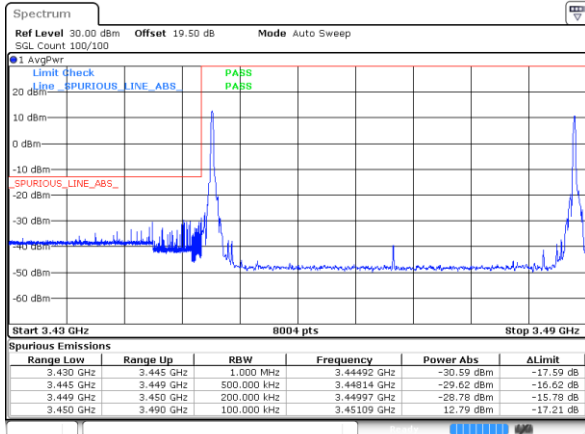




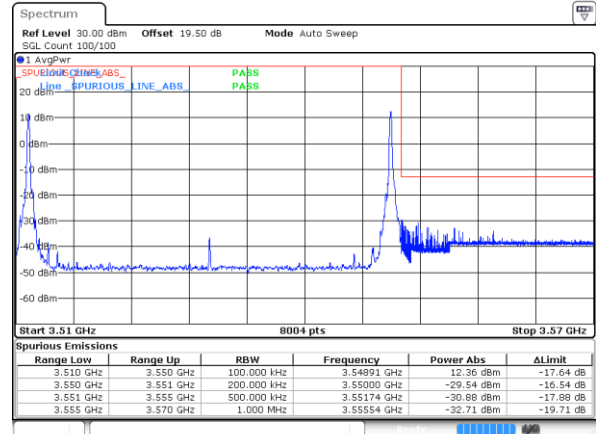
LTE Band 42C / 20MHz+20MHz

64QAM

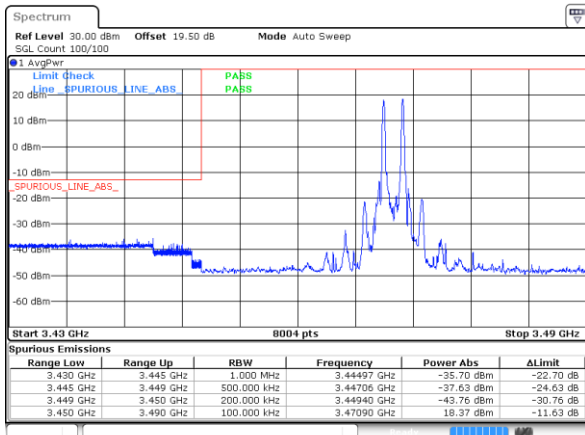
Lowest Band Edge / 1RB0 and 1RB99



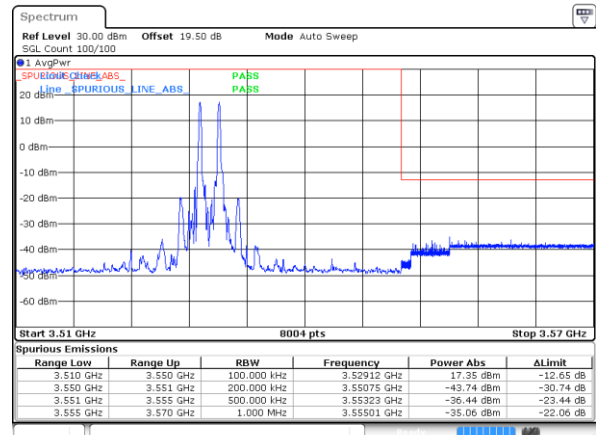
Highest Band Edge / 1RB0 and 1RB99



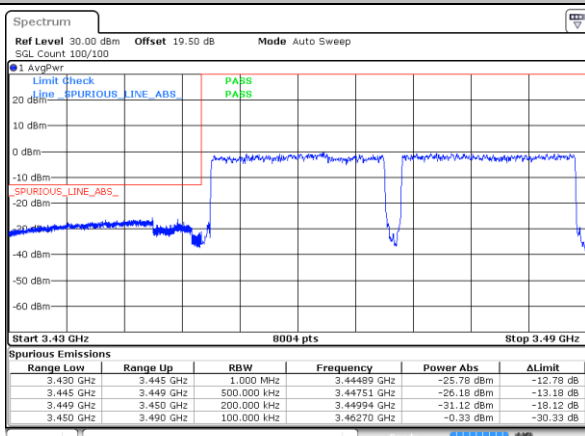
Lowest Band Edge / 1RB99 and 1RB0



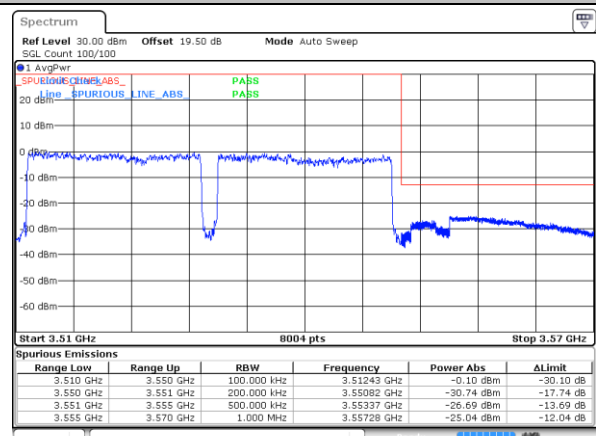
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





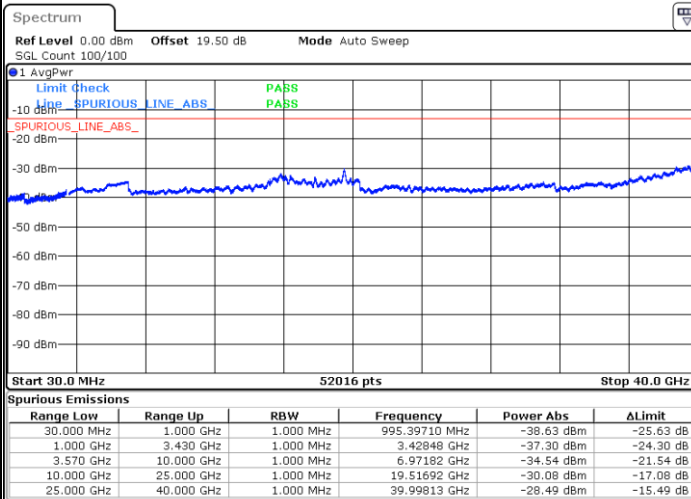
Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz

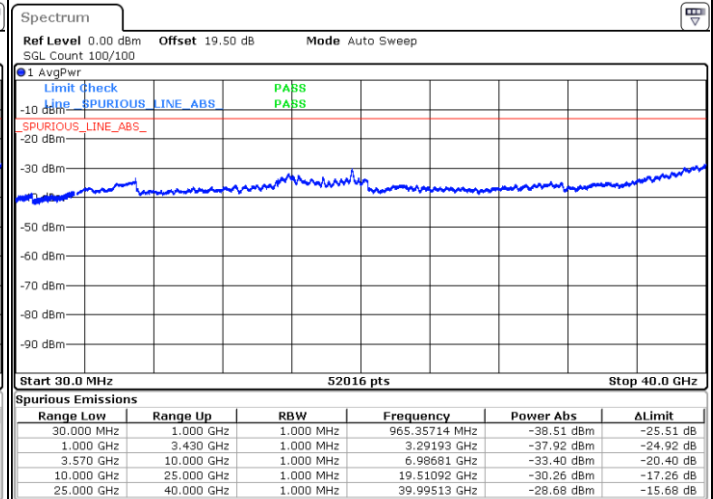
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

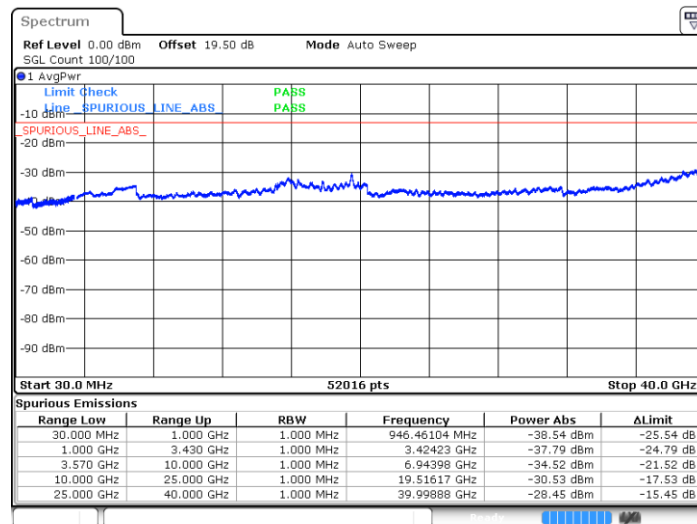


Date: 15.AUG.2025 16:57:33



Date: 15.AUG.2025 17:01:51

Highest Channel / 1RB24 and 1RB0



Date: 15.AUG.2025 17:04:24

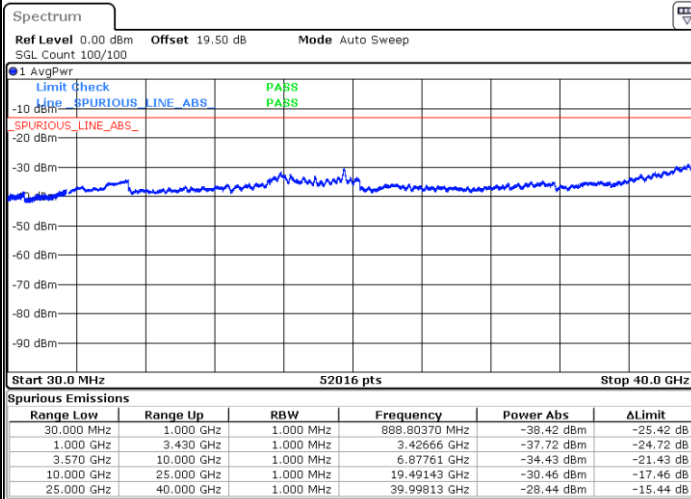


LTE Band 42C / 10MHz+20MHz

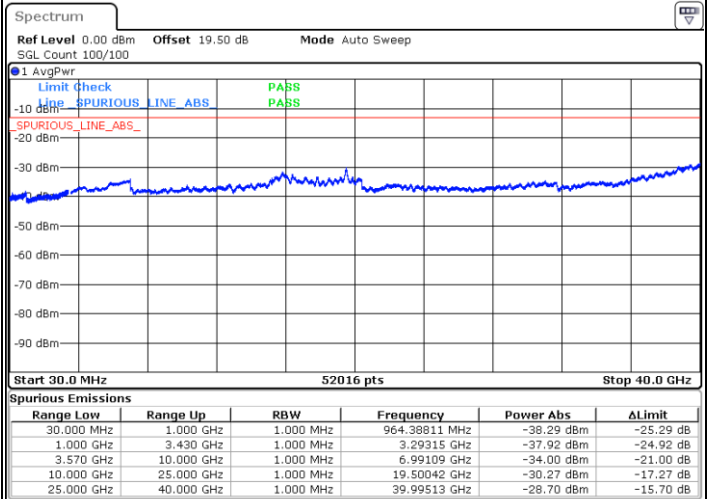
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

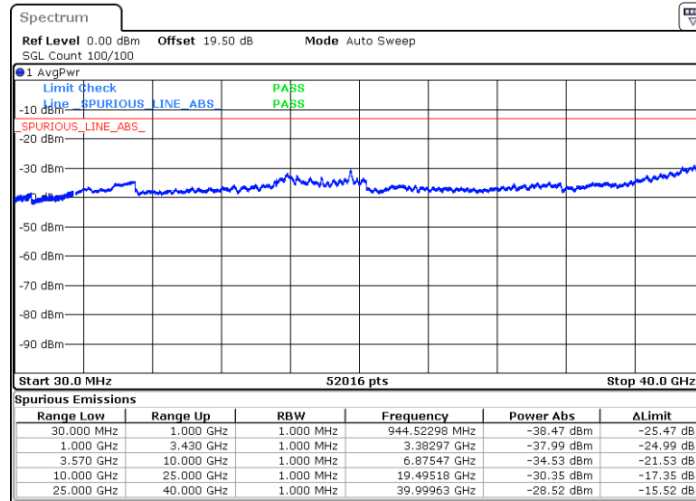


Date: 15.AUG.2025 09:59:13



Date: 15.AUG.2025 09:57:32

Highest Channel / 1RB49 and 1RB0



Date: 15.AUG.2025 10:00:55

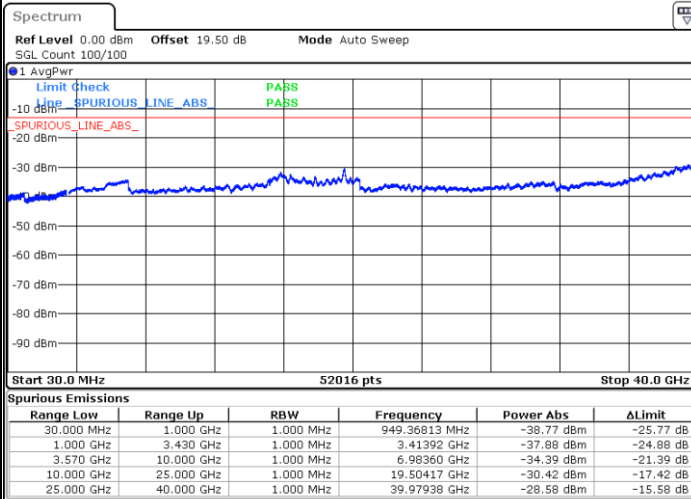


LTE Band 42C / 15MHz+20MHz

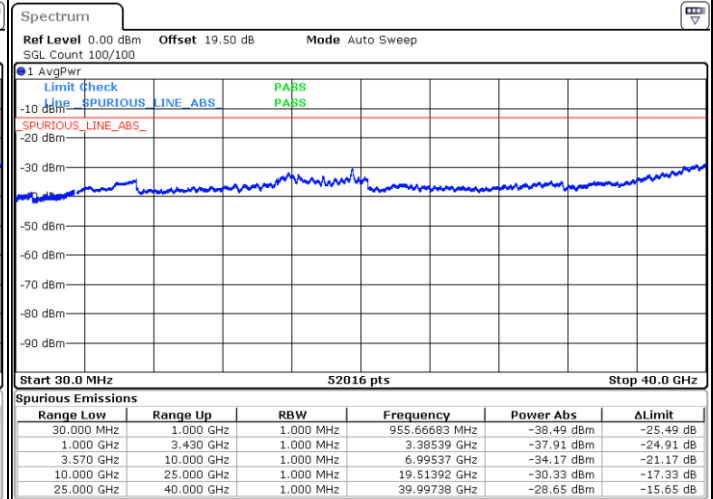
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

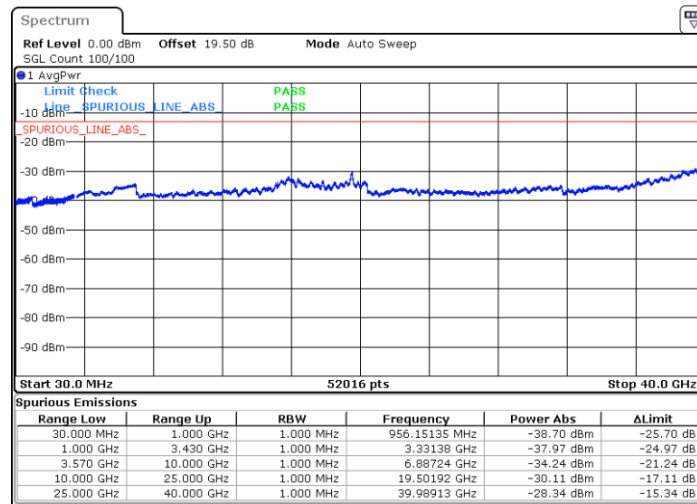


Date: 15.AUG.2025 10:27:40



Date: 15.AUG.2025 10:25:38

Highest Channel / 1RB74 and 1RB0



Date: 15.AUG.2025 10:44:08

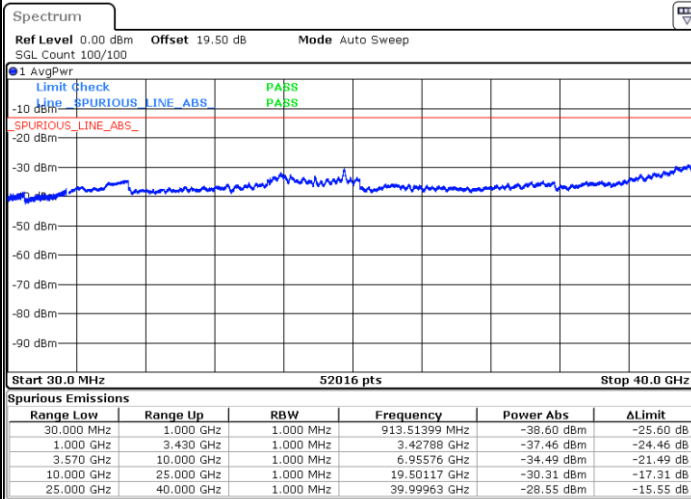


LTE Band 42C / 20MHz+5MHz

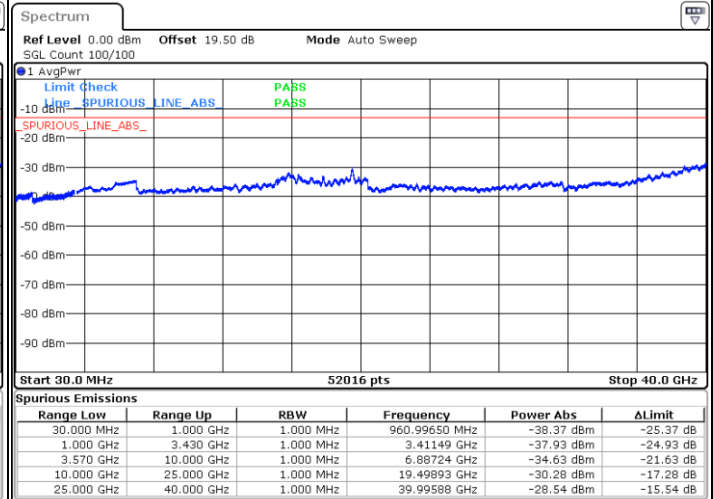
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

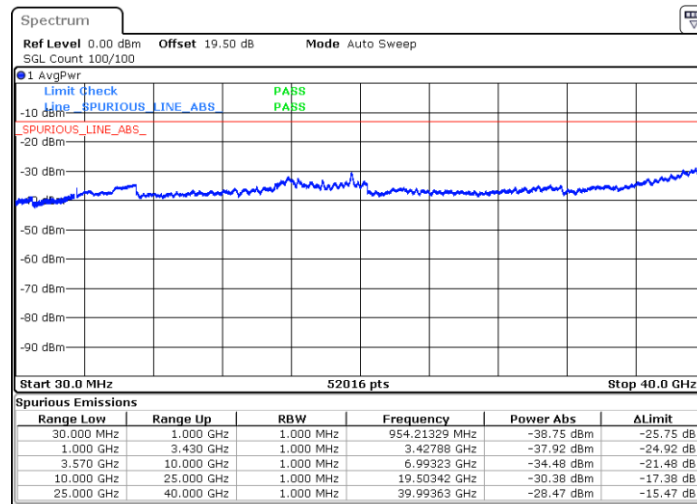


Date: 15 AUG 2025 09:54:12



Date: 15 AUG 2025 09:52:31

Highest Channel / 1RB99 and 1RB0



Date: 15 AUG 2025 09:55:53

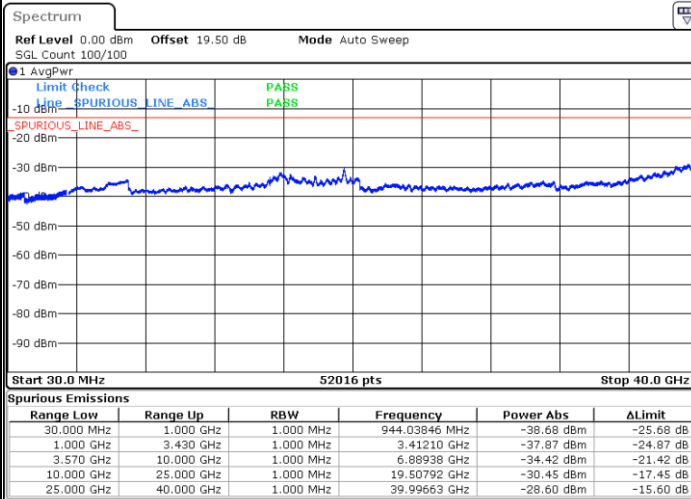


LTE Band 42C / 20MHz+10MHz

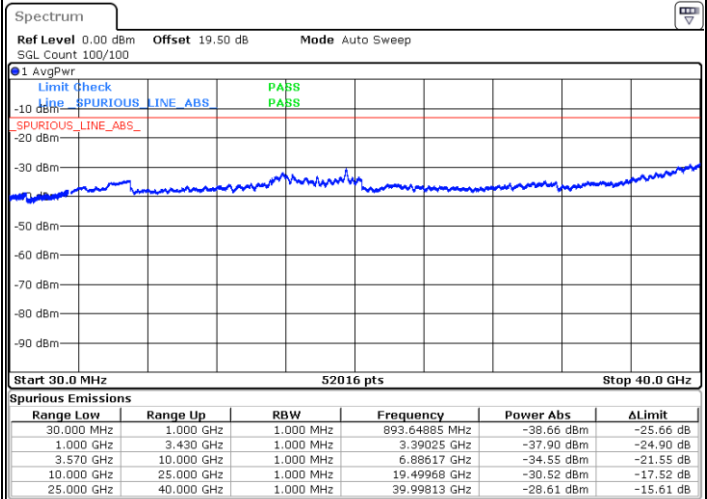
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

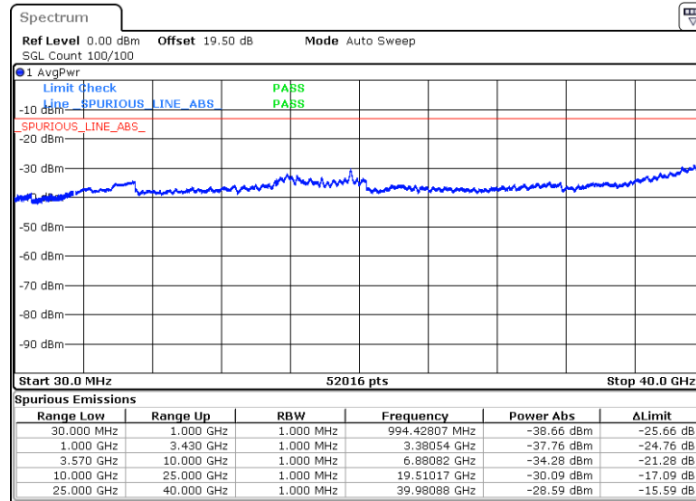


Date: 15.AUG.2025 10:04:15



Date: 15.AUG.2025 10:02:34

Highest Channel / 1RB99 and 1RB0



Date: 15.AUG.2025 10:20:45

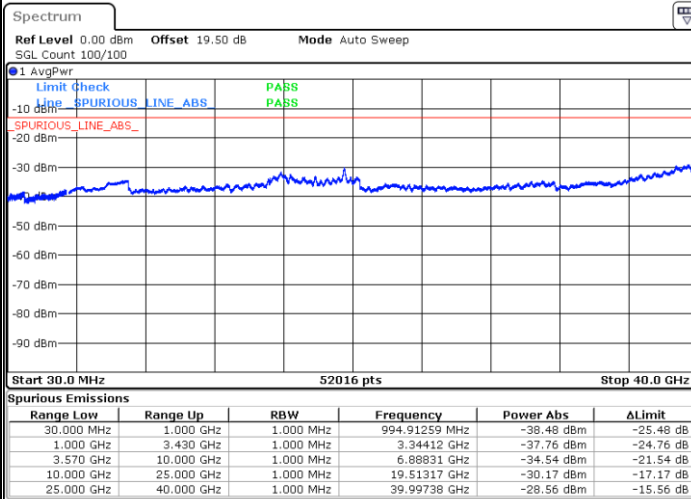


LTE Band 42C / 20MHz+15MHz

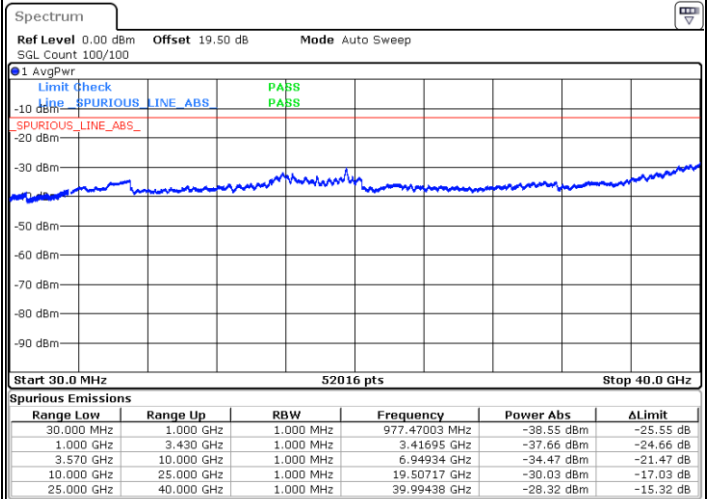
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

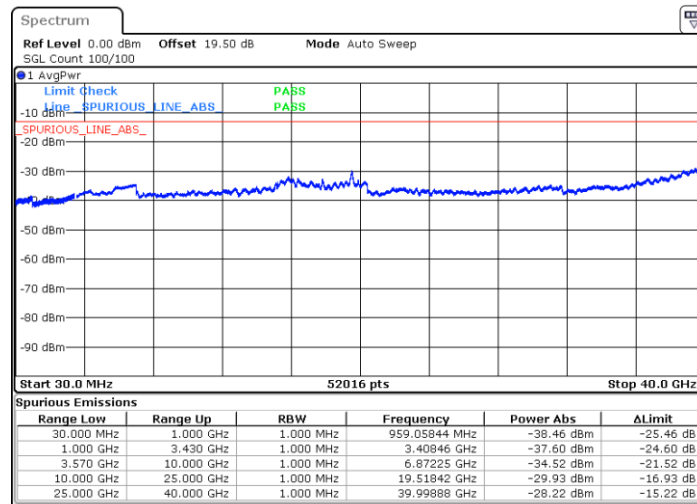


Date: 15.AUG.2025 10:50:51



Date: 15.AUG.2025 10:49:04

Highest Channel / 1RB99 and 1RB0



Date: 15.AUG.2025 11:07:21

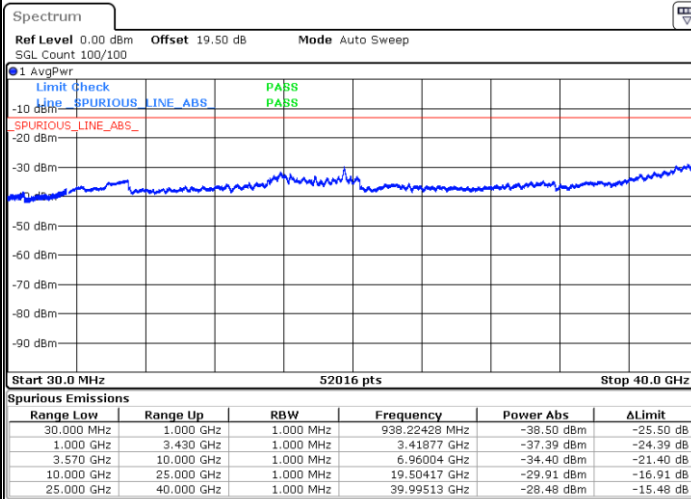


LTE Band 42C / 20MHz+20MHz

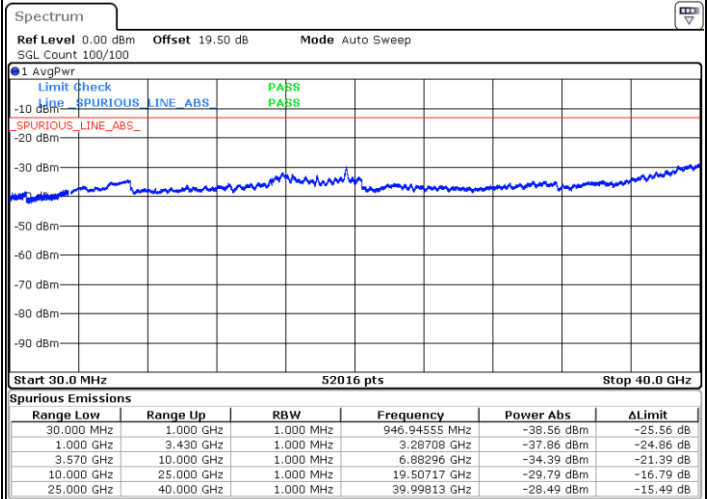
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

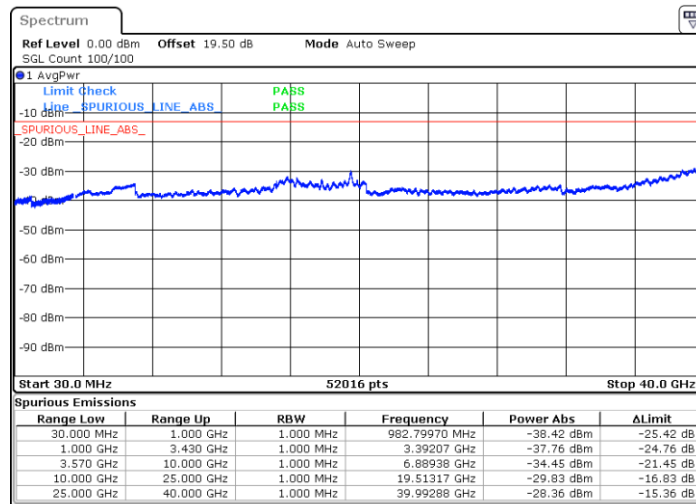


Date: 15.AUG.2025 11:16:48



Date: 15.AUG.2025 11:15:12

Highest Channel / 1RB99 and 1RB0



Date: 15.AUG.2025 11:35:38

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Jake	Temperature :	21~25°C
		Relative Humidity :	51~53%

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to perform final test and record in the report.

LTE Band 42 / 20MHz / QPSK / Ant. 7								
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	6984	-62.59	-13	-49.59	-72.80	3.03	13.24	H
	10476	-48.38	-13	-35.38	-57.83	3.56	13.01	H
	13968	-58.92	-13	-45.92	-68.44	3.92	13.44	H
	6984	-61.63	-13	-48.63	-71.84	3.03	13.24	V
	10476	-45.68	-13	-32.68	-55.13	3.56	13.01	V
	13968	-59.22	-13	-46.22	-68.74	3.92	13.44	V

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

LTE Band 42C / 20MHz+20MHz / QPSK / Ant. 6								
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	6984	-62.88	-13	-49.88	-73.09	3.03	13.24	H
	10488	-56.92	-13	-43.92	-66.37	3.56	13.01	H
	13968	-59.48	-13	-46.48	-69.00	3.92	13.44	H
	6984	-62.92	-13	-49.92	-73.13	3.03	13.24	V
	10488	-57.71	-13	-44.71	-67.16	3.56	13.01	V
	13968	-59.80	-13	-46.80	-69.32	3.92	13.44	V

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