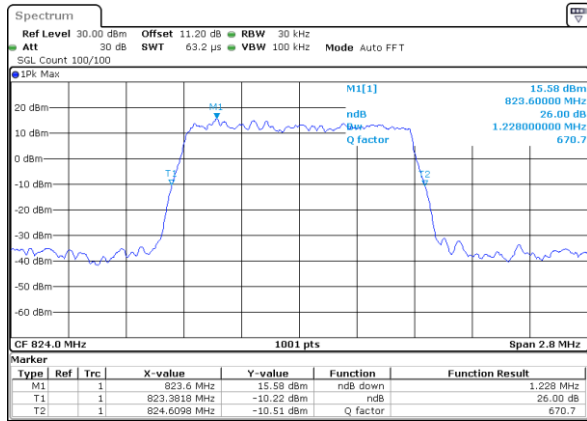


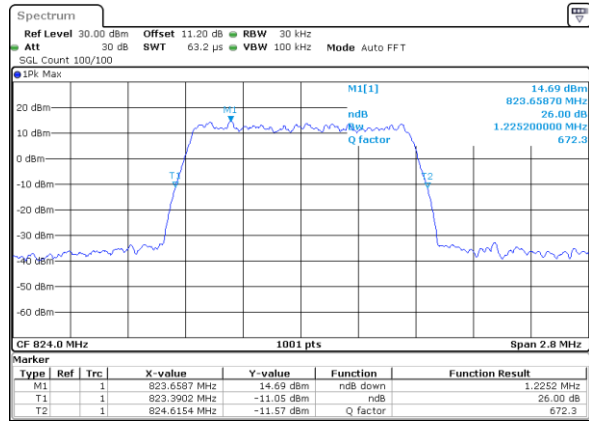


LTE Band 26

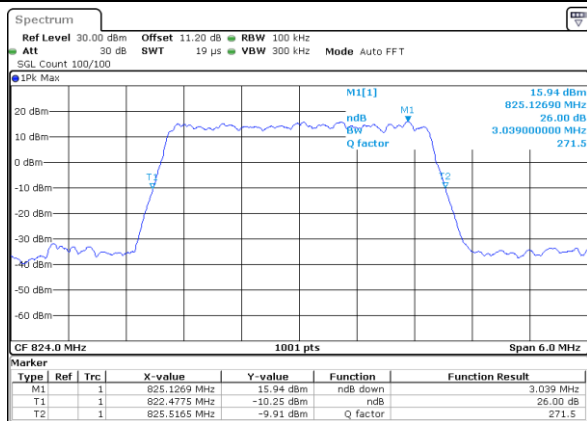
Middle Channel / 1.4MHz / QPSK



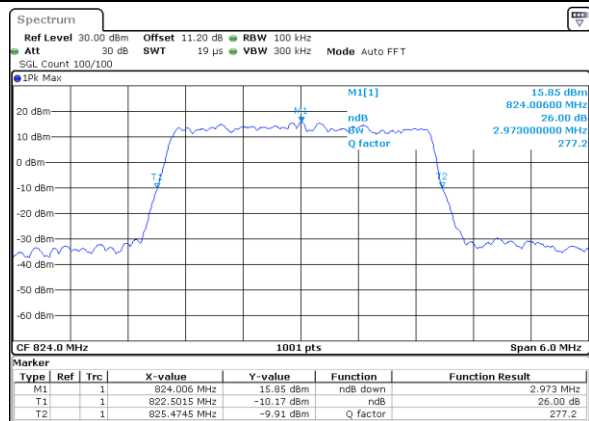
Middle Channel / 1.4MHz / 16QAM



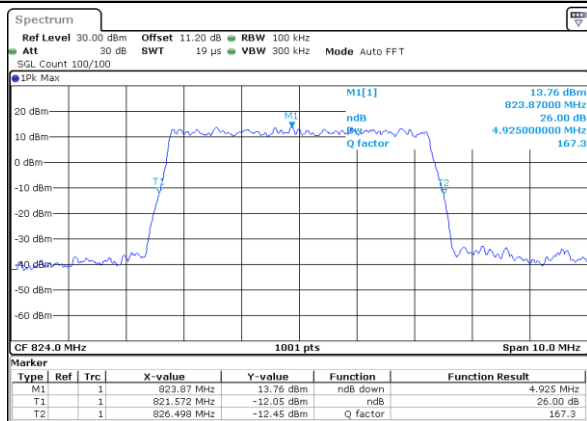
Middle Channel / 3MHz / QPSK



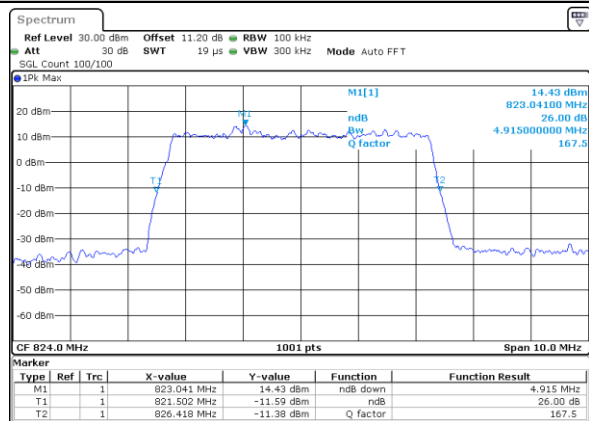
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



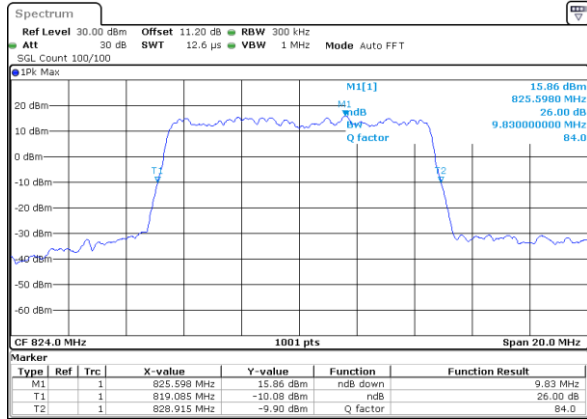
Middle Channel / 5MHz / 16QAM



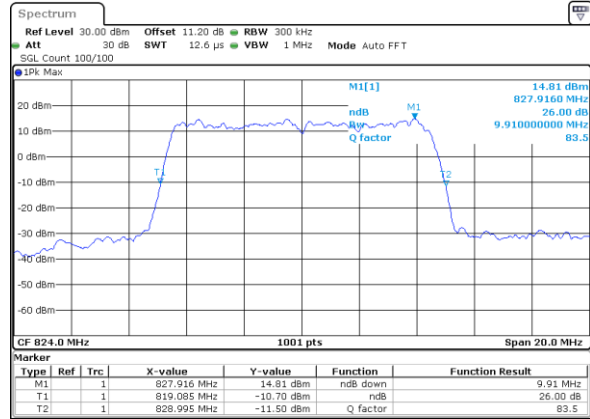


LTE Band 26

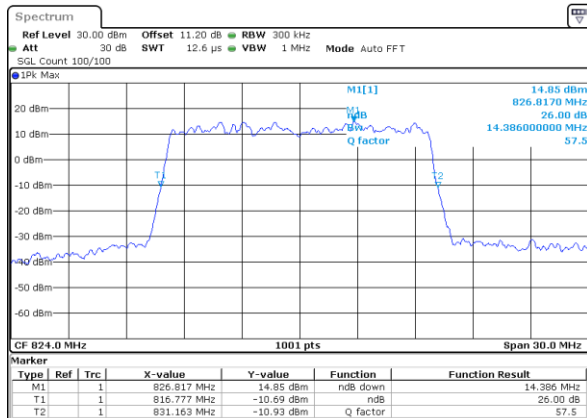
Middle Channel / 10MHz / QPSK



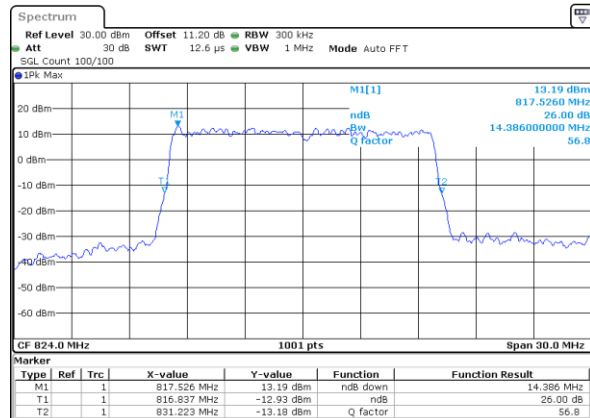
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



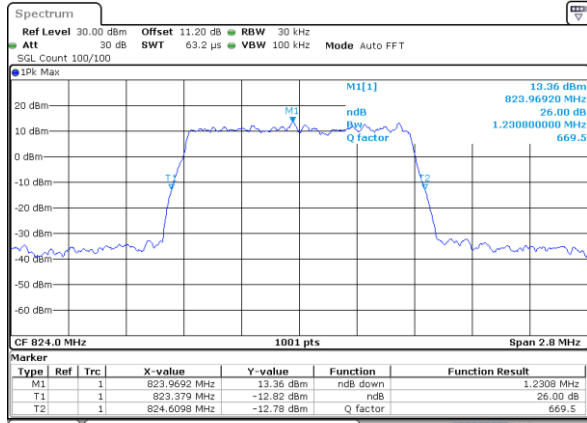
Middle Channel / 15MHz / 16QAM



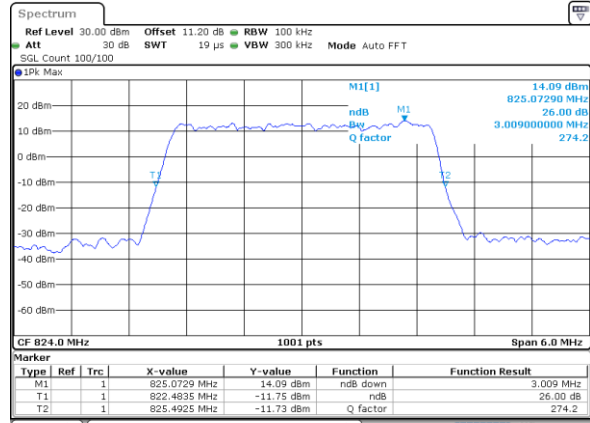


LTE Band 26

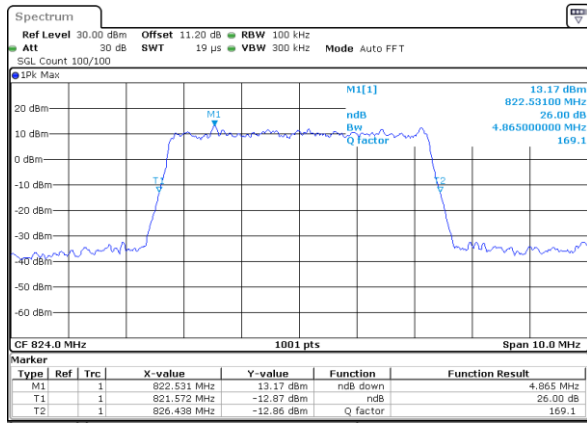
Middle Channel / 1.4MHz / 64QAM



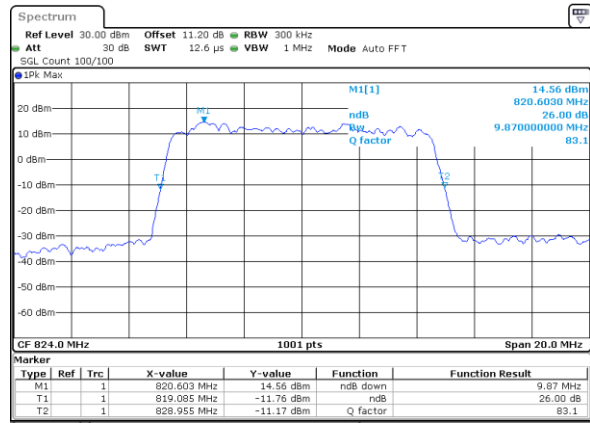
Middle Channel / 3MHz / 64QAM



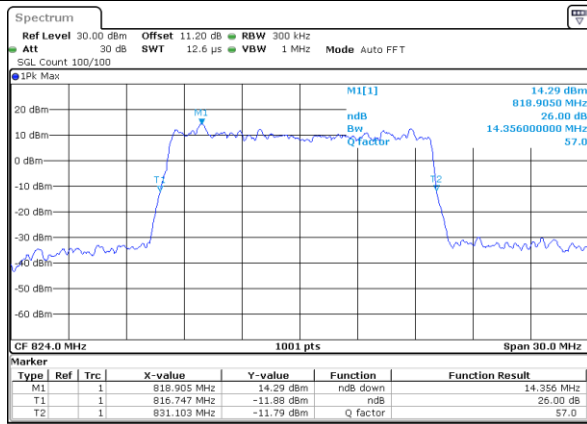
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



N/A

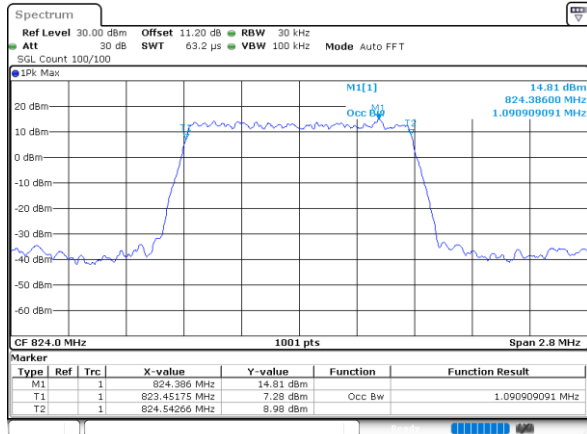
**Occupied Bandwidth**

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.08	2.72	2.72	4.50	4.52	8.99	9.01	13.43	13.43	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.08	-	2.70	-	4.48	-	9.01	-	13.49	-	-	-

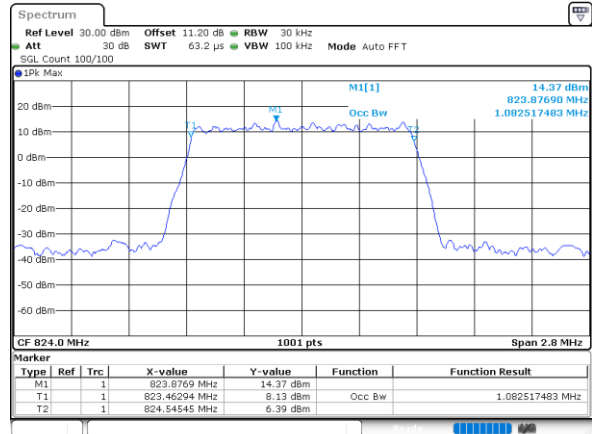


LTE Band 26

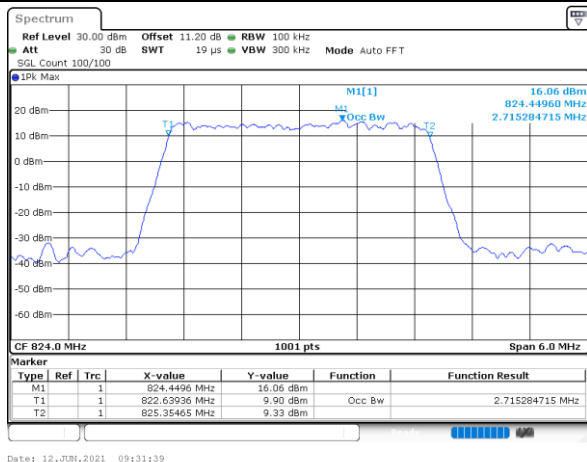
Middle Channel / 1.4MHz / QPSK



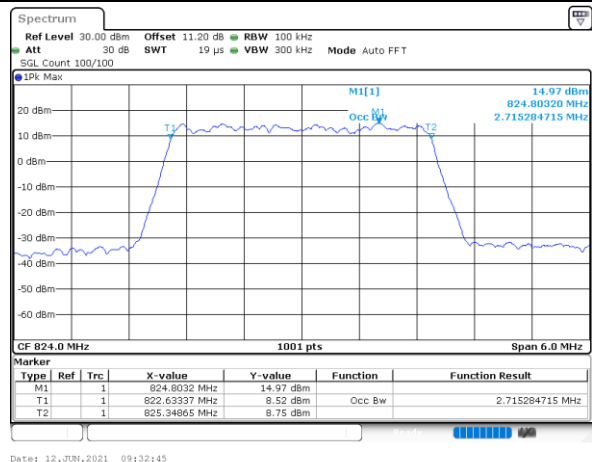
Middle Channel / 1.4MHz / 16QAM



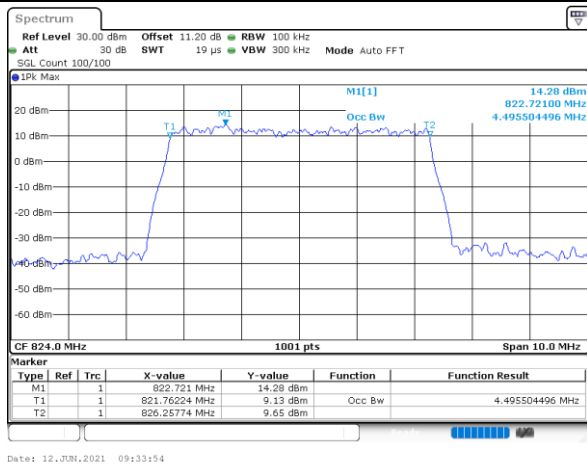
Middle Channel / 3MHz / QPSK



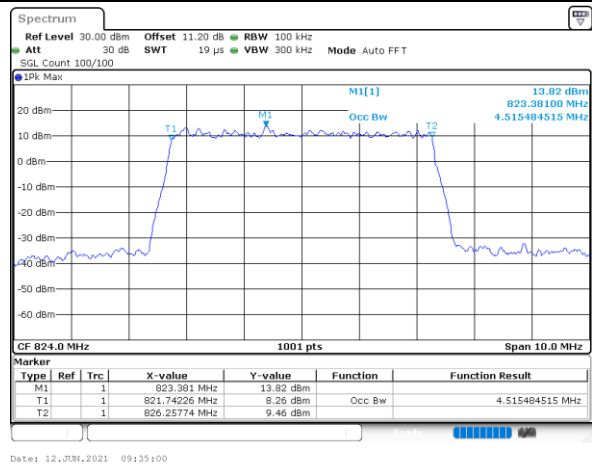
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



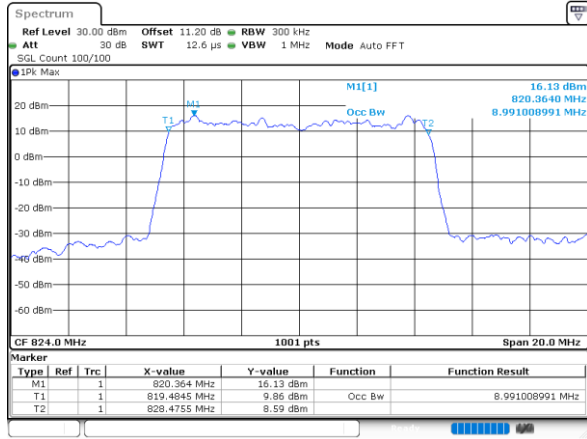
Middle Channel / 5MHz / 16QAM



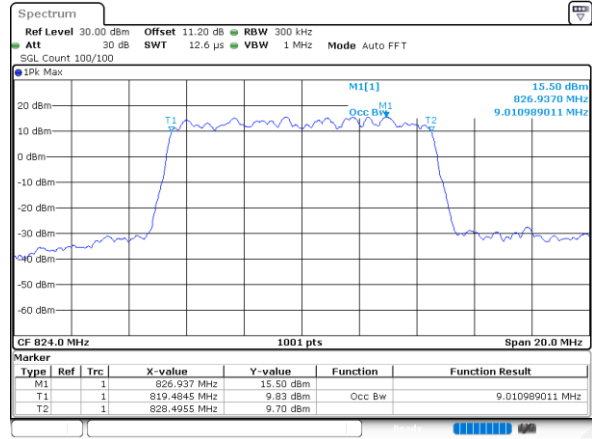


LTE Band 26

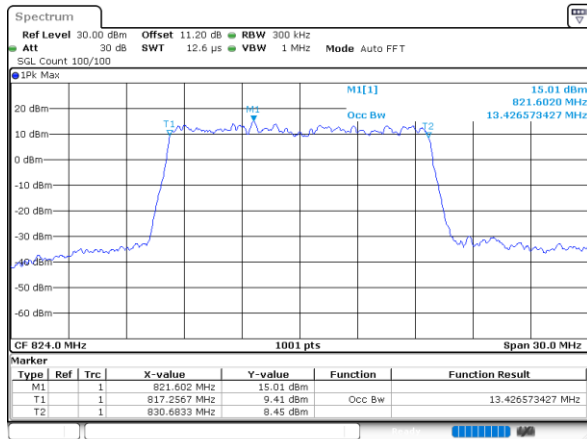
Middle Channel / 10MHz / QPSK



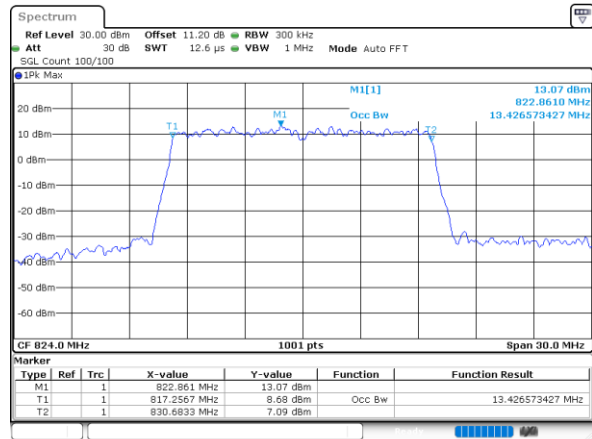
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



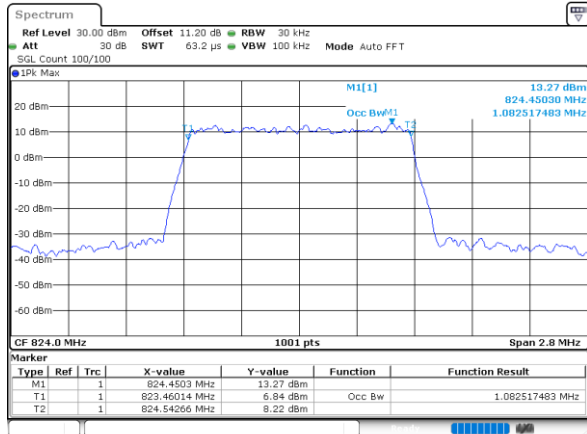
Middle Channel / 15MHz / 16QAM





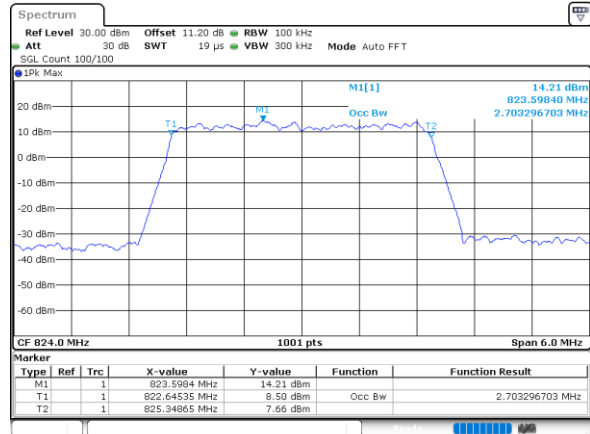
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



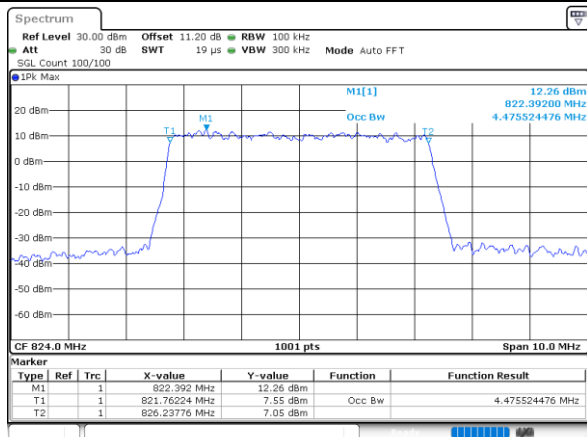
Date: 12 JUN 2021 09:30:54

Middle Channel / 3MHz / 64QAM



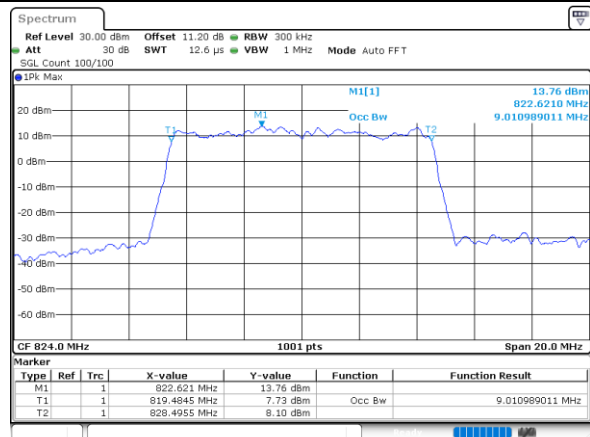
Date: 12 JUN 2021 09:33:09

Middle Channel / 5MHz / 64QAM



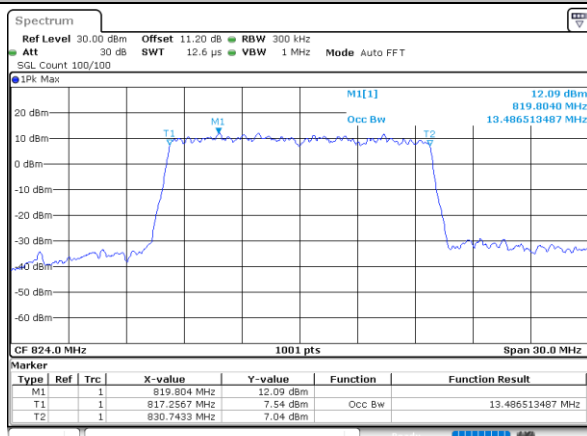
Date: 12 JUN 2021 09:35:24

Middle Channel / 10MHz / 64QAM



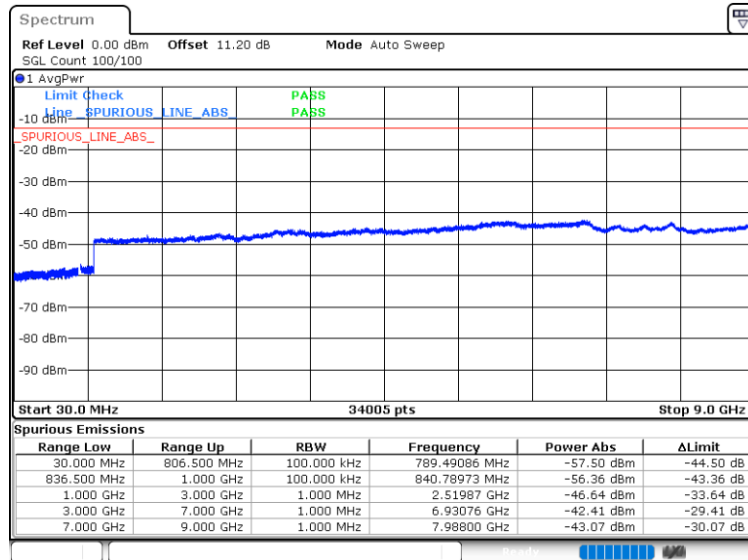
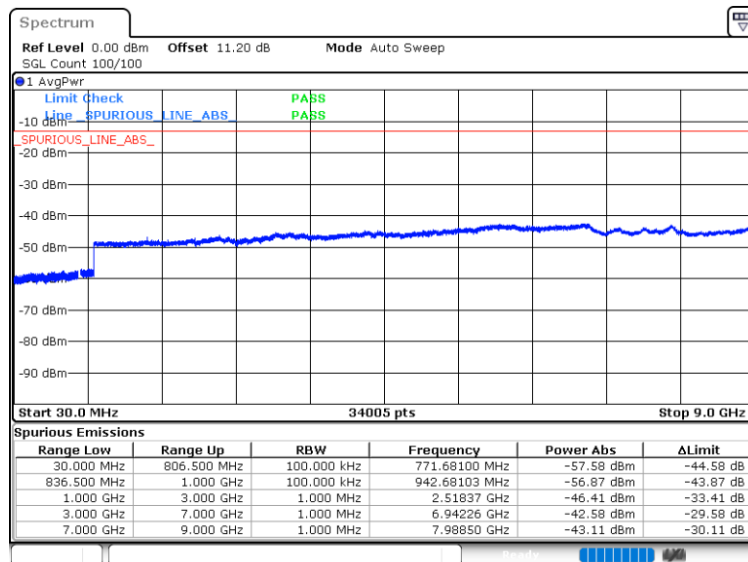
Date: 12 JUN 2021 09:37:38

Middle Channel / 15MHz / 64QAM



Date: 12 JUN 2021 09:39:53

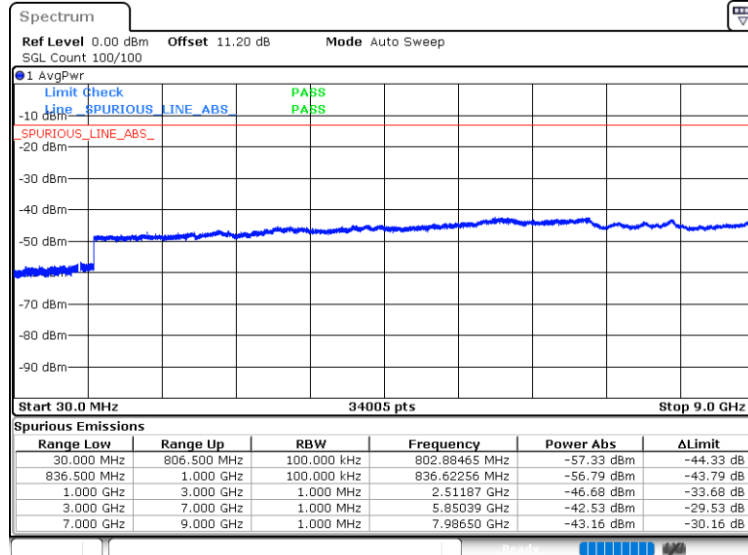
N/A

**Emission masks – Out of band emissions****LTE Band 26 / 1.4MHz****Middle Channel / QPSK****LTE Band 26 / 3MHz****Middle Channel / QPSK**



LTE Band 26 / 5MHz

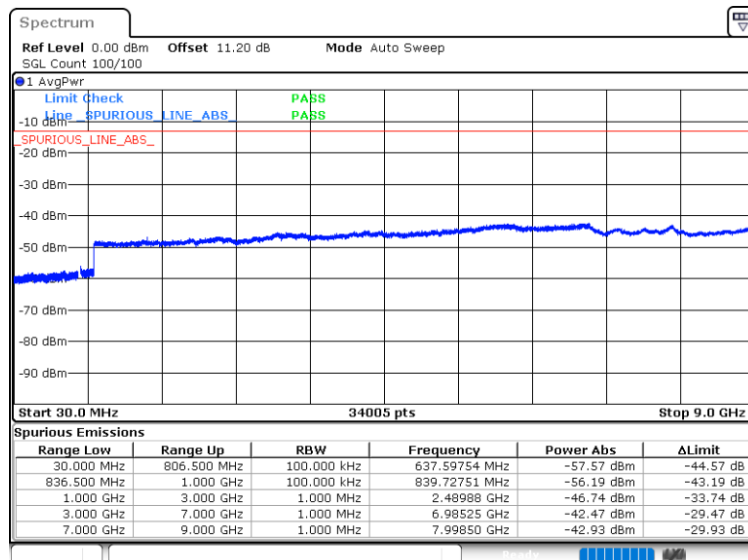
Middle Channel / QPSK



Date: 12.JUN.2021 09:44:27

LTE Band 26 / 10MHz

Middle Channel / QPSK

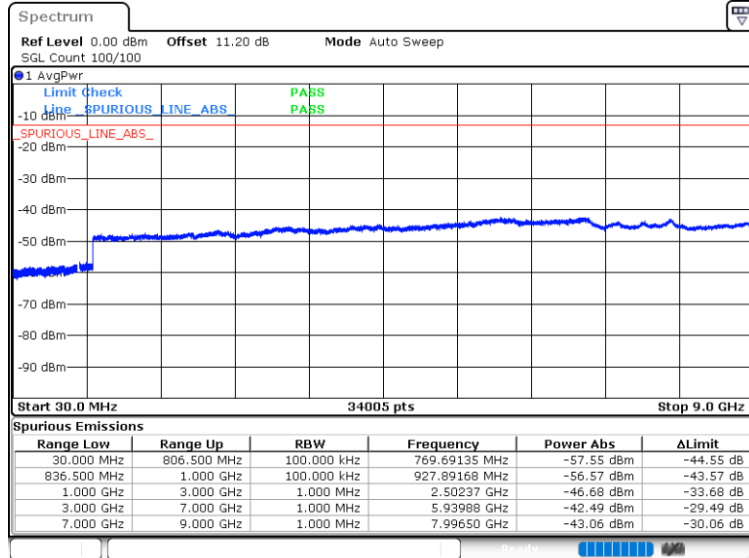


Date: 12.JUN.2021 09:45:26



LTE Band 26 / 15MHz

Middle Channel / QPSK



Date: 12.JUN.2021 09:46:23



Appendix B. Test Results of Radiated Test

LTE Band 26

LTE Band 26 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1628	-65.60	-13	-52.60	-77.41	-70.75	1.82	9.12	H
	2440	-62.48	-13	-49.48	-78.8	-68.56	2.23	10.46	H
	3257	-61.37	-13	-48.37	-80.16	-68.74	2.60	12.13	H
	4072	-55.91	-13	-42.91	-77.21	-63.58	2.88	12.70	H
									H
									H
	1628	-65.13	-13	-52.13	-77.48	-70.28	1.82	9.12	V
	2440	-62.72	-13	-49.72	-79.49	-68.80	2.23	10.46	V
	3257	-60.51	-13	-47.51	-79.72	-67.88	2.60	12.13	V
	4072	-52.47	-13	-39.47	-74.26	-60.14	2.88	12.70	V
									V
									V
Middle	1633	-65.68	-13	-52.68	-77.54	-70.87	1.82	9.16	H
	2450	-62.47	-13	-49.47	-78.88	-68.58	2.24	10.50	H
	3264	-61.50	-13	-48.50	-80.28	-68.90	2.61	12.16	H
	4080	-56.42	-13	-43.42	-77.74	-64.09	2.88	12.70	H
									H
									H
	1633	-65.23	-13	-52.23	-77.54	-70.42	1.82	9.16	V
	2450	-62.20	-13	-49.20	-78.98	-68.31	2.24	10.50	V
	3264	-60.68	-13	-47.68	-79.88	-68.08	2.61	12.16	V
	4080	-51.82	-13	-38.82	-73.64	-59.49	2.88	12.70	V
									V
									V



Highest	1640	-62.86	-13	-49.86	-74.77	-68.10	1.83	9.22	H
	2458	-62.40	-13	-49.40	-78.86	-68.56	2.24	10.55	H
	3277	-61.56	-13	-48.56	-80.3	-69.01	2.61	12.21	H
									H
									H
	1640	-63.83	-13	-50.83	-76.19	-69.07	1.83	9.22	V
	2458	-62.57	-13	-49.57	-79.36	-68.73	2.24	10.55	V
	3277	-60.75	-13	-47.75	-79.92	-68.20	2.61	12.21	V
									V
									V

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



LTE Band 26 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (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	1629	-65.41	-13	-52.41	-77.23	-70.57	1.82	9.13	H
	2443	-63.26	-13	-50.26	-79.61	-69.35	2.23	10.47	H
	3258	-61.58	-13	-48.58	-80.37	-68.96	2.60	12.13	H
									H
									H
	1629	-65.09	-13	-52.09	-77.36	-70.25	1.82	9.13	V
	2443	-62.72	-13	-49.72	-79.5	-68.81	2.23	10.47	V
	3258	-60.75	-13	-47.75	-79.96	-68.13	2.60	12.13	V
									V
									V

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



LTE Band 26 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1629	-64.72	-13	-51.72	-76.54	-69.88	1.82	9.13	H
	2448	-61.24	-13	-48.24	-77.63	-67.35	2.24	10.49	H
	3259	-61.41	-13	-48.41	-80.19	-68.79	2.60	12.14	H
	4072	-51.75	-13	-38.75	-73.05	-59.42	2.88	12.70	H
									H
									H
	1629	-64.81	-13	-51.81	-77.08	-69.97	1.82	9.13	V
	2448	-62.13	-13	-49.13	-78.91	-68.24	2.24	10.49	V
	3259	-60.05	-13	-47.05	-79.25	-67.43	2.60	12.14	V
	4072	-49.34	-13	-36.34	-71.13	-57.01	2.88	12.70	V
									V
									V