

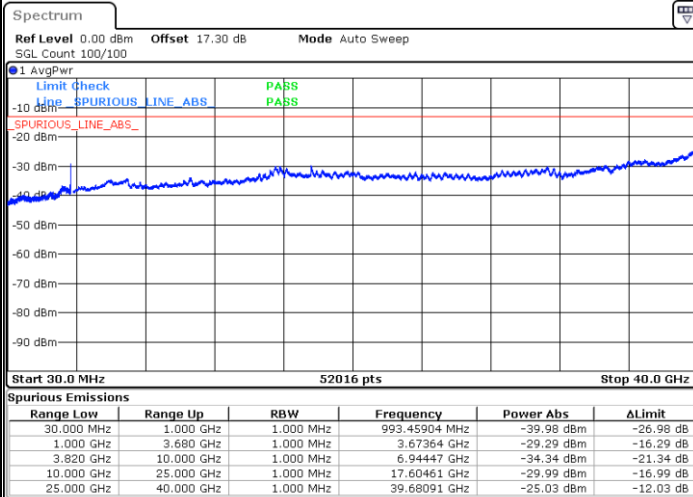


LTE Band 43C / 10MHz+20MHz

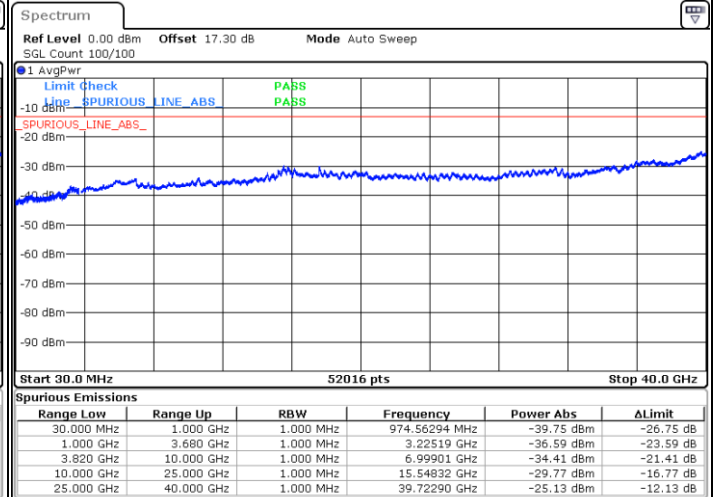
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



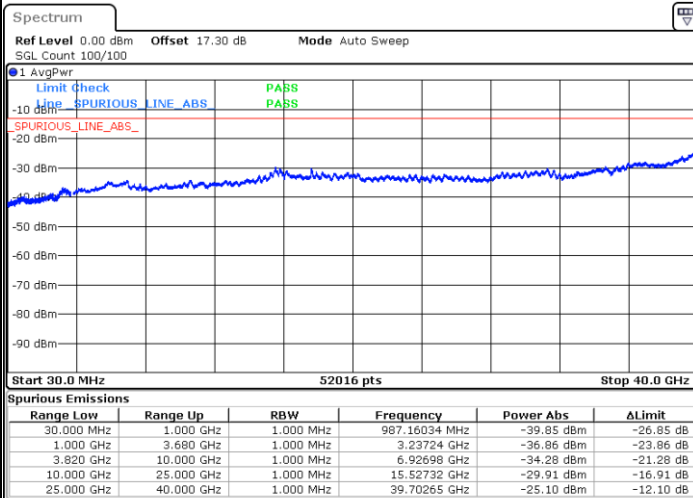
Date: 2.JUL.2024 13:32:13



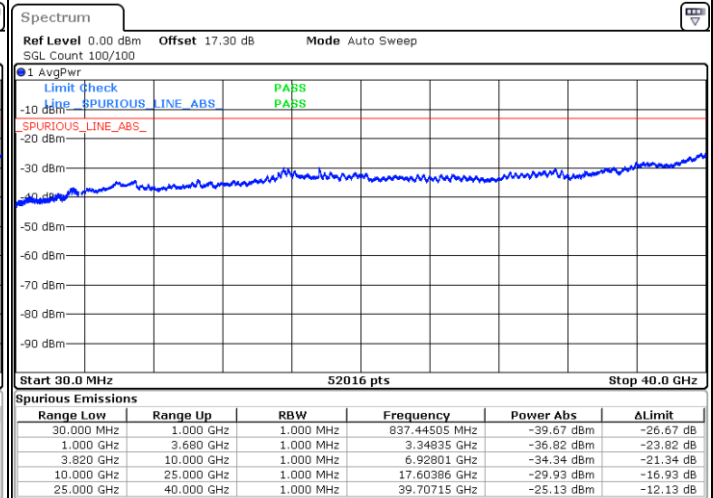
Date: 2.JUL.2024 13:30:51

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0



Date: 2.JUL.2024 13:35:29



Date: 2.JUL.2024 13:34:07

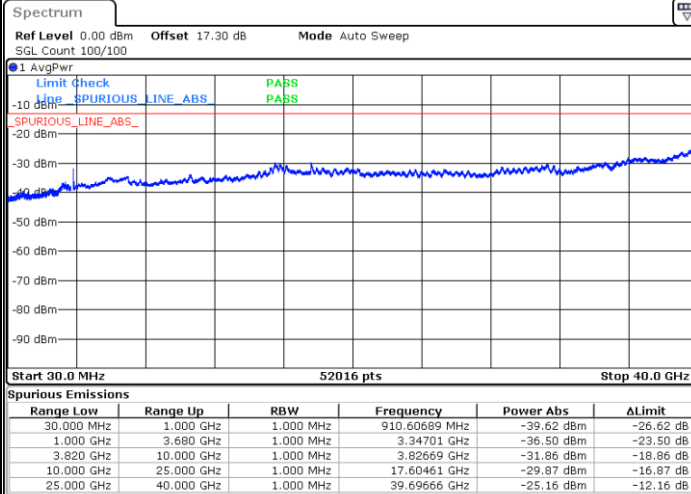


LTE Band 43C / 10MHz+20MHz

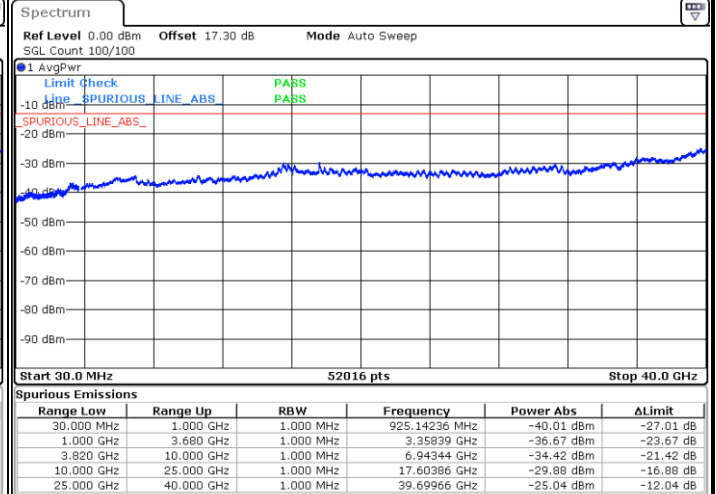
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0



Date: 2.JUL.2024 13:49:54



Date: 2.JUL.2024 13:48:32

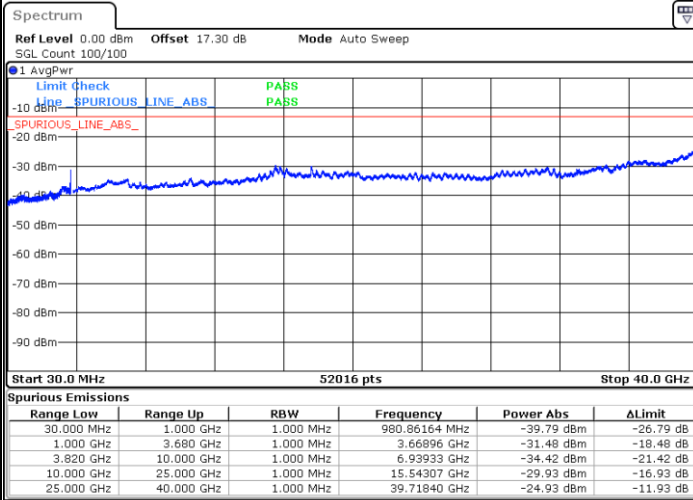


LTE Band 43C / 15MHz+20MHz

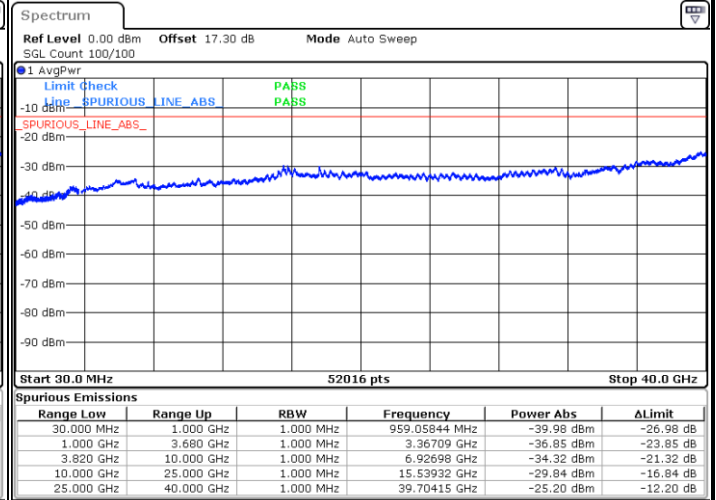
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



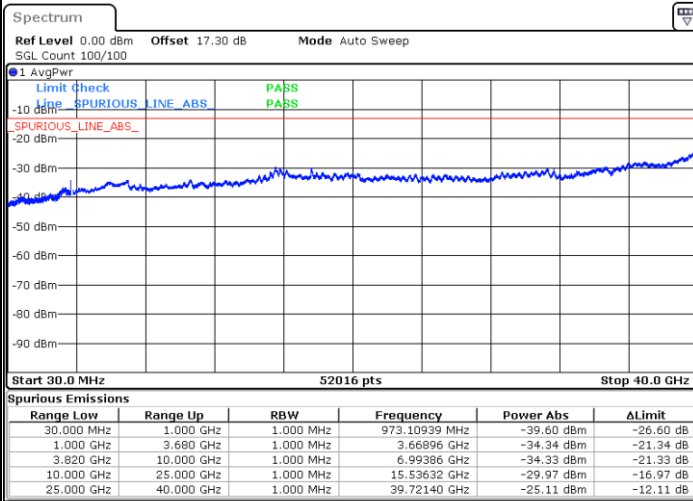
Date: 2.JUL.2024 14:35:45



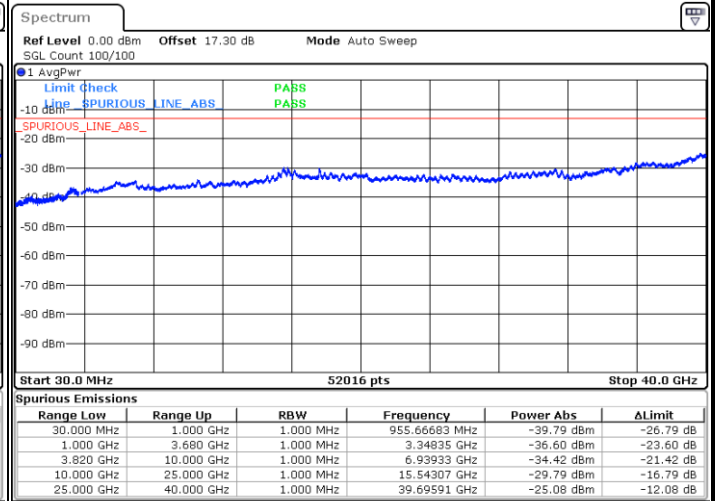
Date: 2.JUL.2024 14:37:07

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 2.JUL.2024 14:39:00



Date: 2.JUL.2024 14:40:22

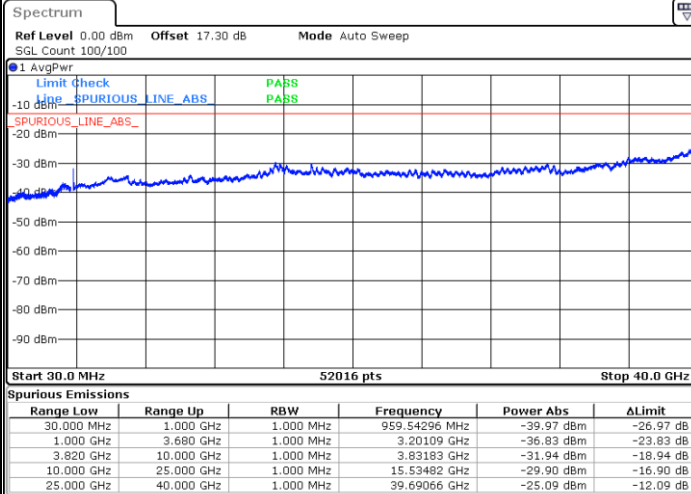


LTE Band 43C / 15MHz+20MHz

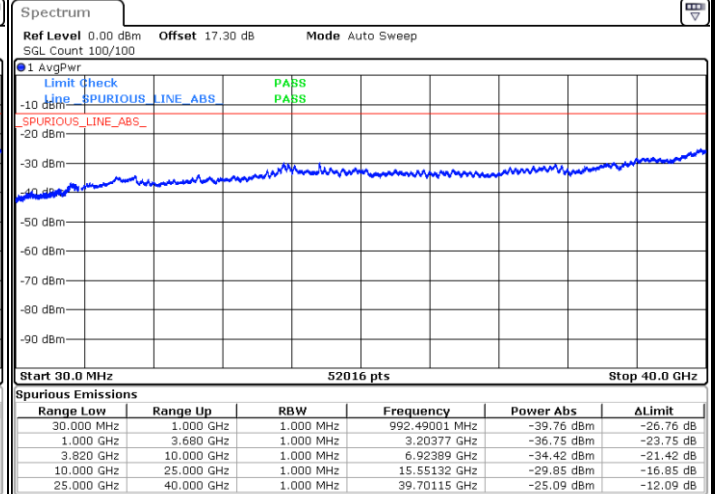
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 2.JUL.2024 14:53:24



Date: 2.JUL.2024 14:54:46

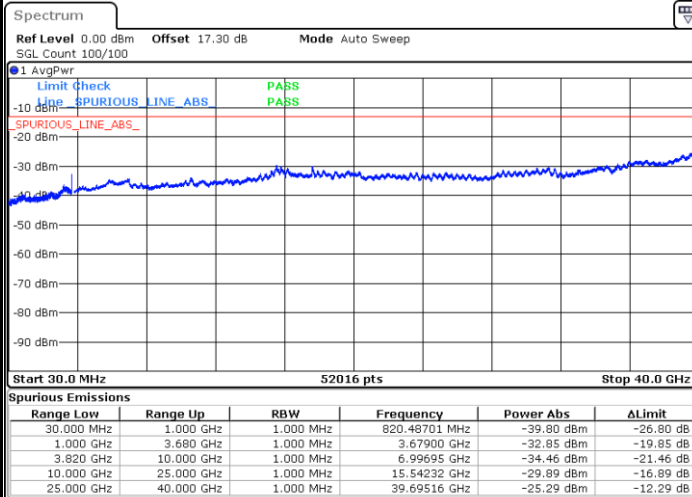


LTE Band 43C / 20MHz+5MHz

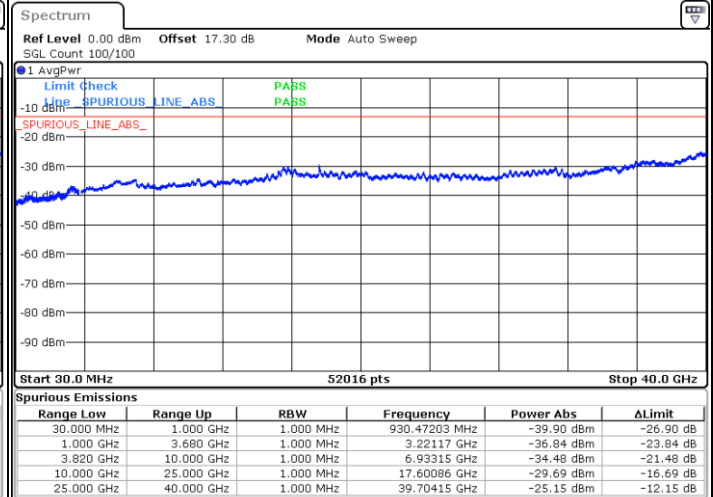
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



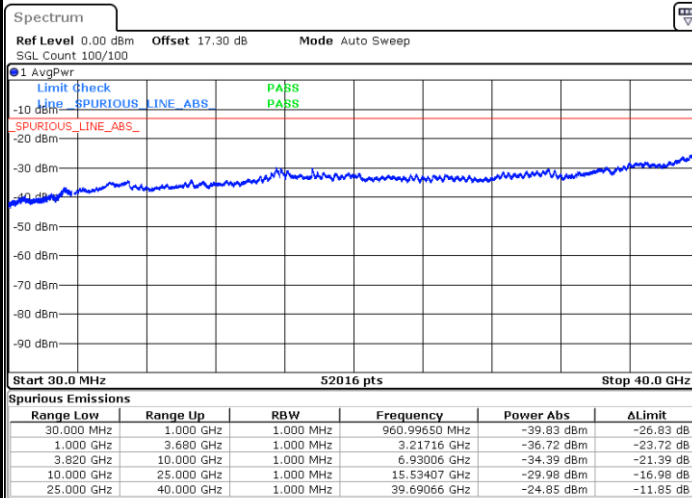
Date: 2.JUL.2024 11:25:19



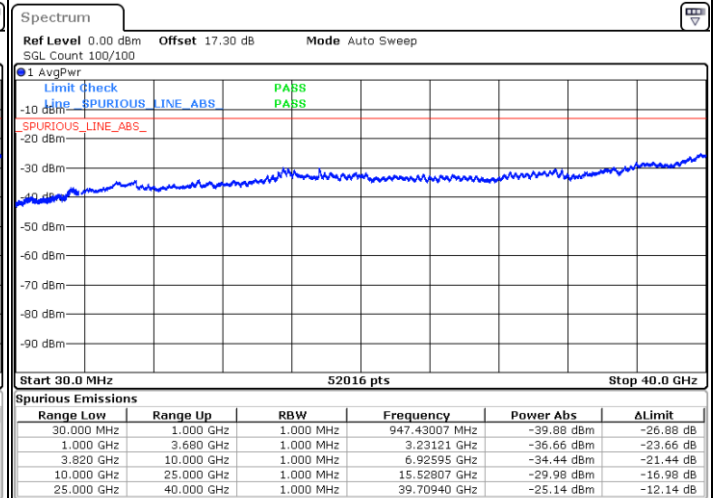
Date: 2.JUL.2024 11:23:20

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 13:17:23



Date: 2.JUL.2024 13:16:01

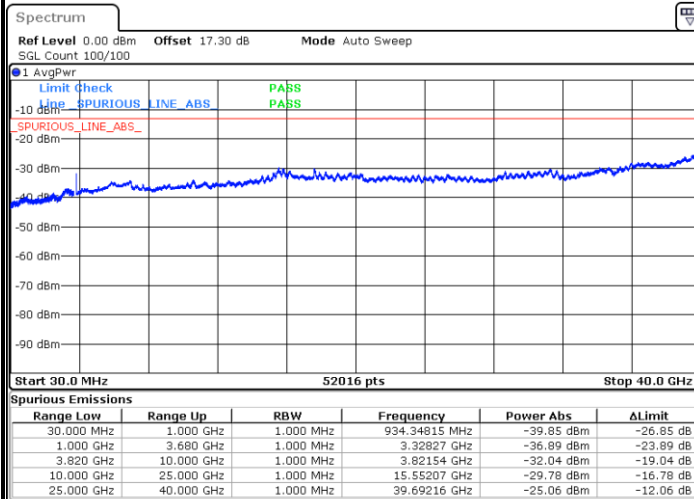


LTE Band 43C / 20MHz+5MHz

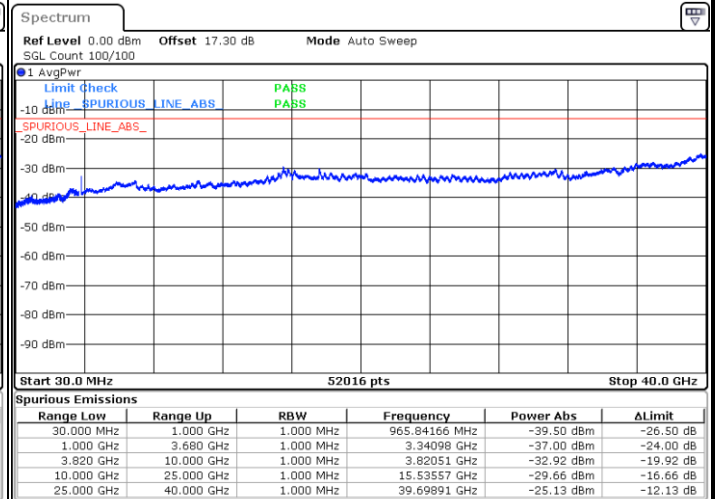
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 11:56:20



Date: 2.JUL.2024 11:54:52

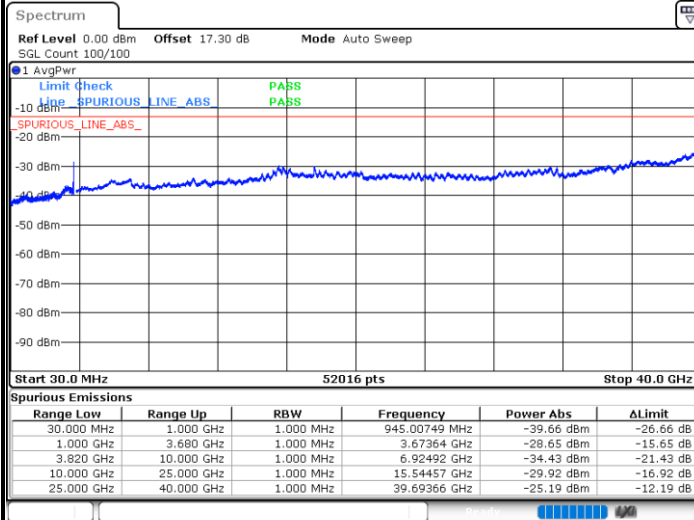


LTE Band 43C / 20MHz+10MHz

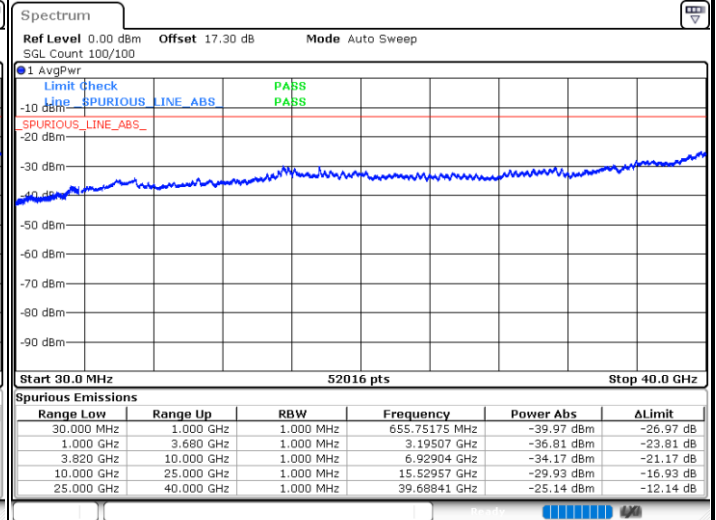
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



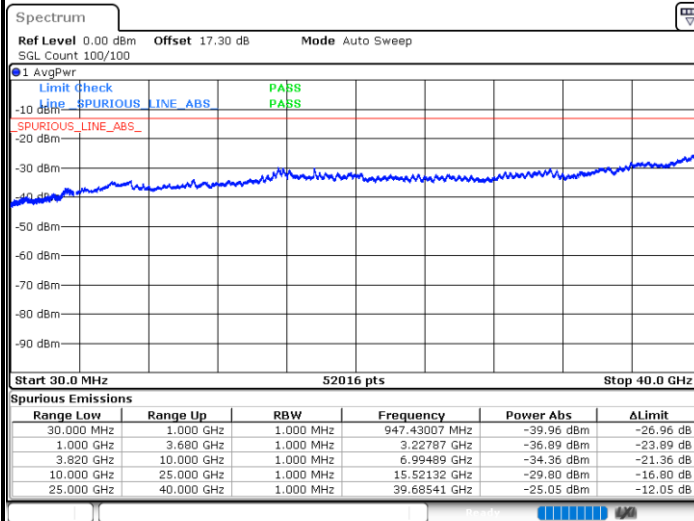
Date: 2.JUL.2024 14:04:16



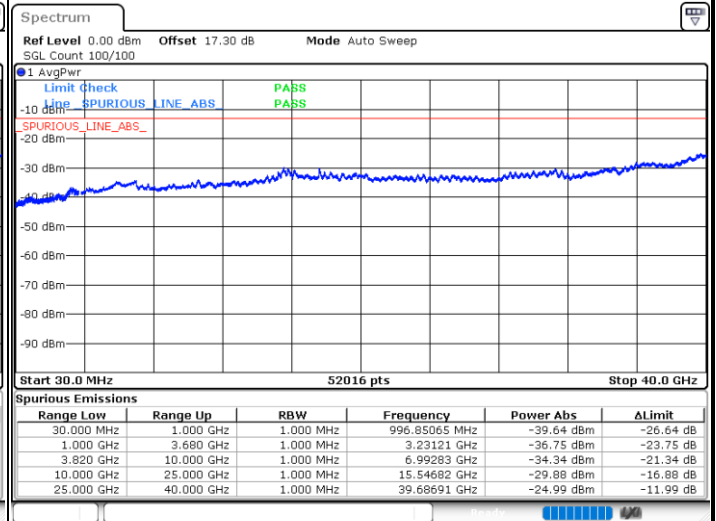
Date: 2.JUL.2024 14:02:54

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 14:07:32



Date: 2.JUL.2024 14:06:09

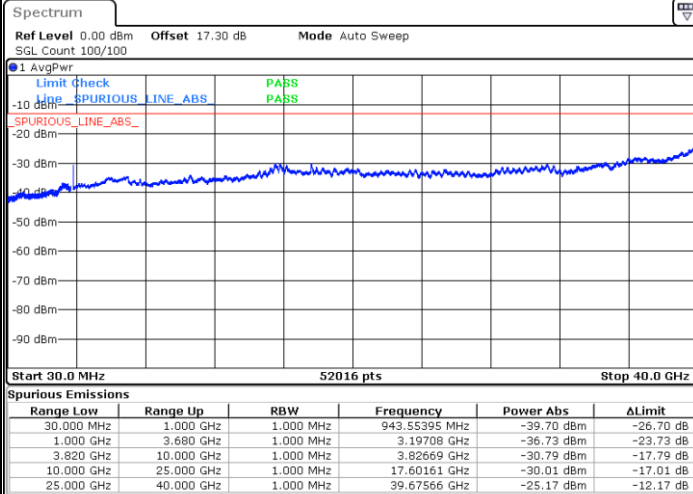


LTE Band 43C / 20MHz+10MHz

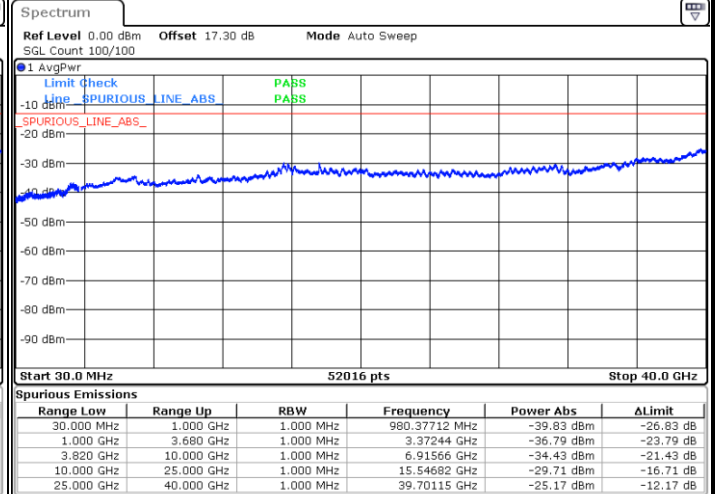
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 14:20:53



Date: 2.JUL.2024 14:22:15

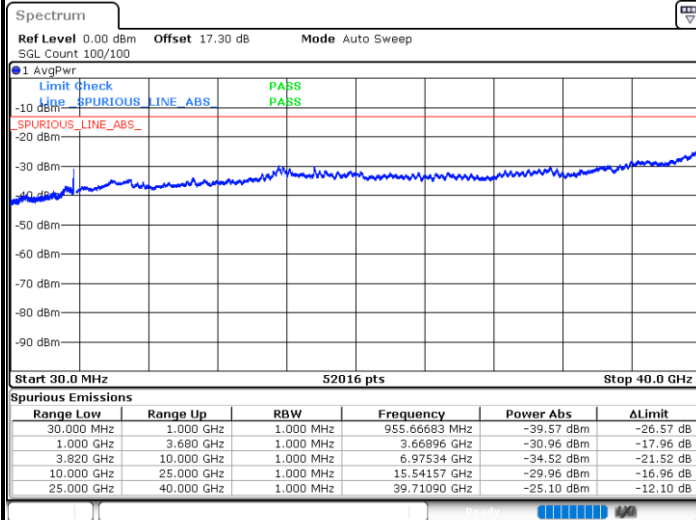


LTE Band 43C / 20MHz+15MHz

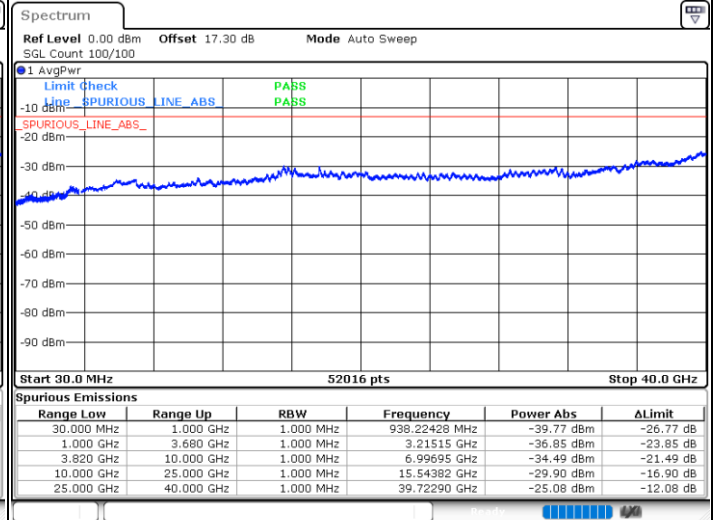
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



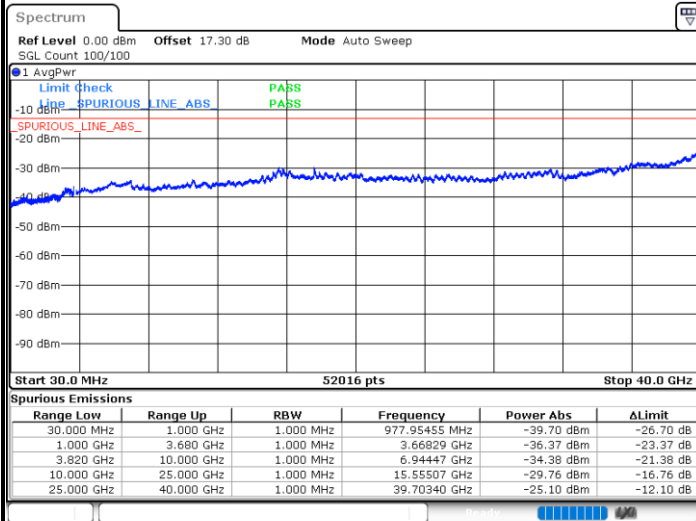
Date: 2.JUL.2024 15:07:46



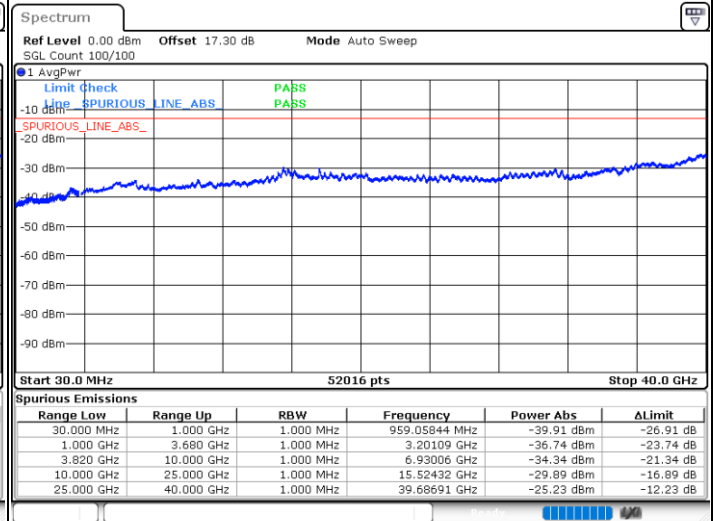
Date: 2.JUL.2024 15:09:07

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 15:11:01



Date: 2.JUL.2024 15:12:23

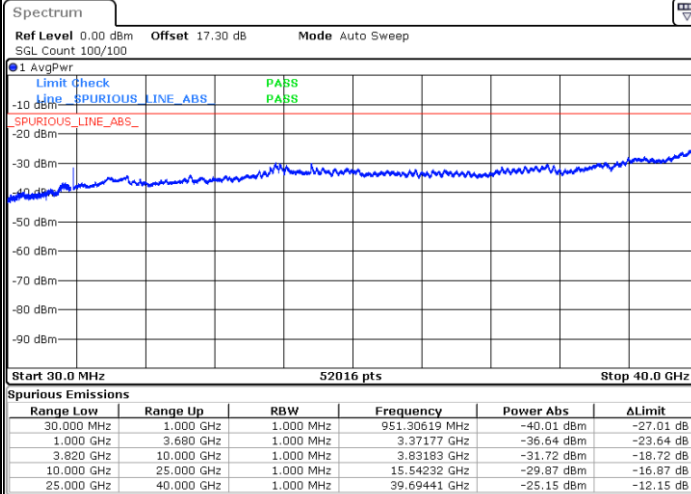


LTE Band 43C / 20MHz+15MHz

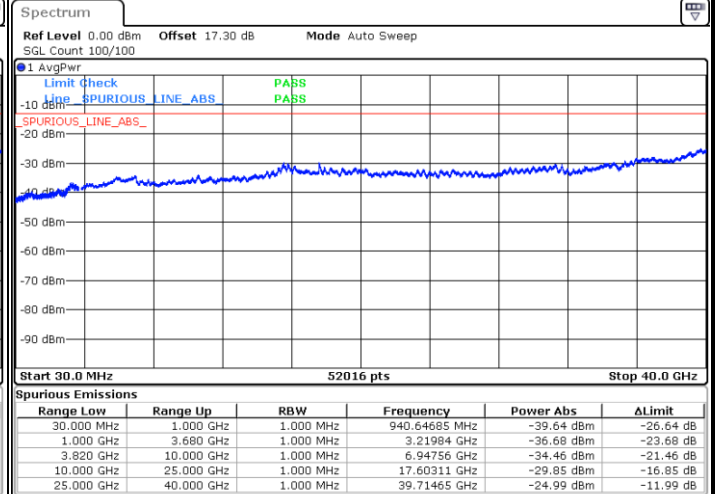
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 15:25:43



Date: 2.JUL.2024 15:27:05

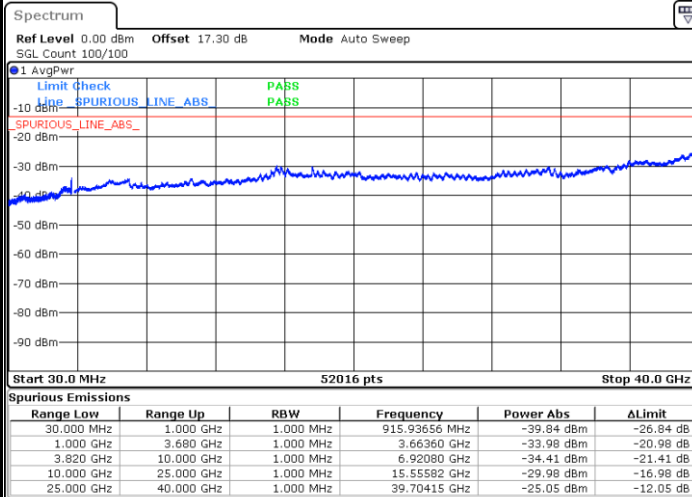


LTE Band 43C / 20MHz+20MHz

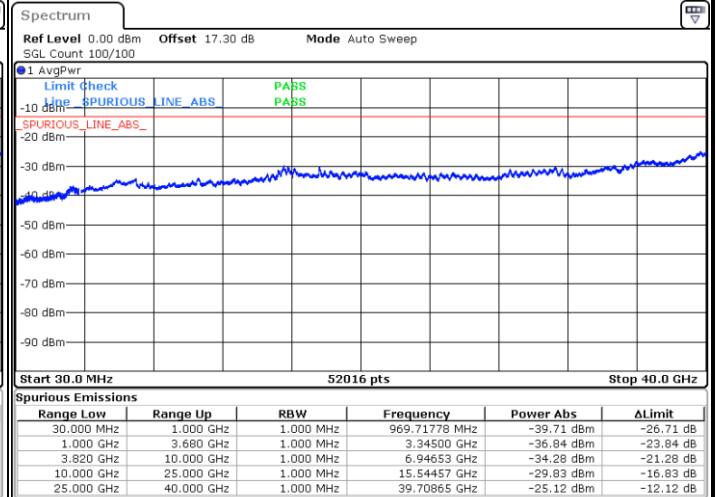
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



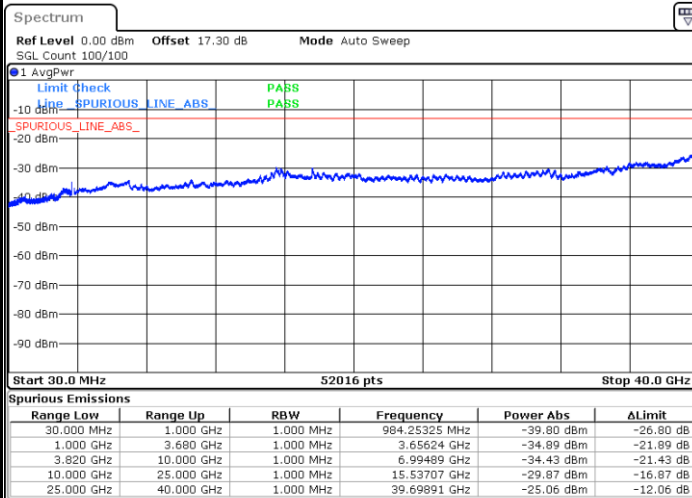
Date: 2.JUL.2024 15:39:44



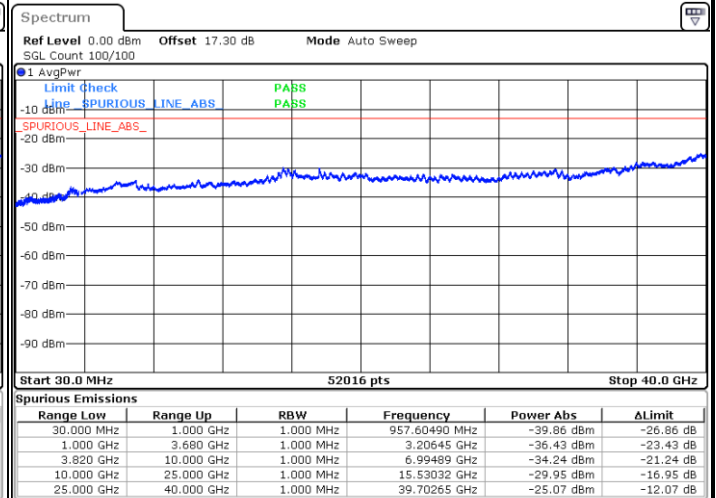
Date: 2.JUL.2024 15:41:05

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 15:42:56



Date: 2.JUL.2024 15:44:17

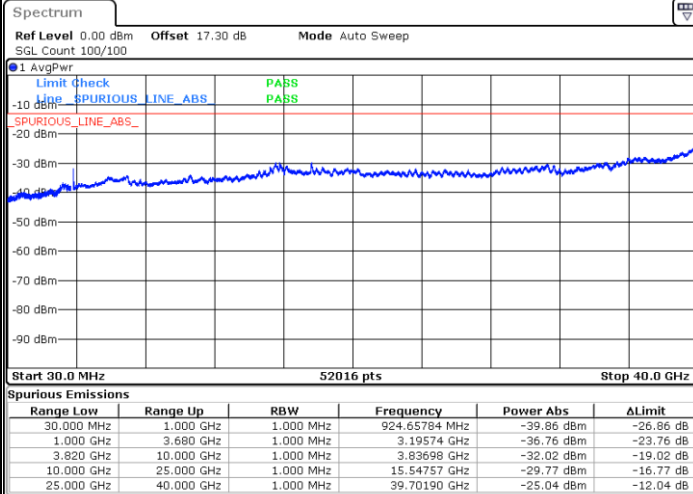


LTE Band 43C / 20MHz+20MHz

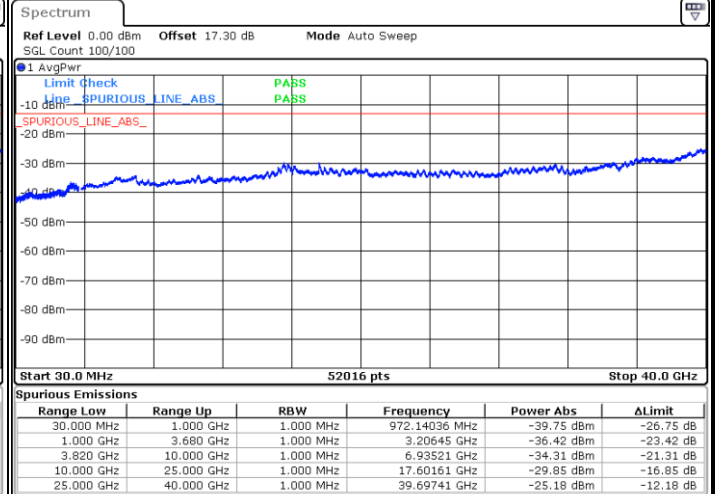
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 2.JUL.2024 15:57:01



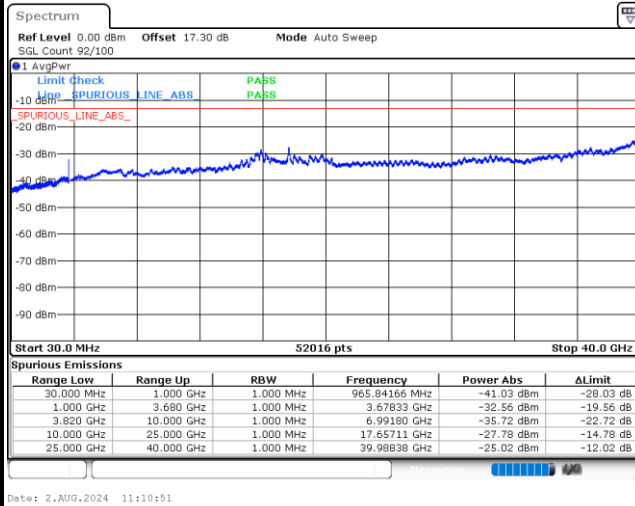
Date: 2.JUL.2024 15:58:22



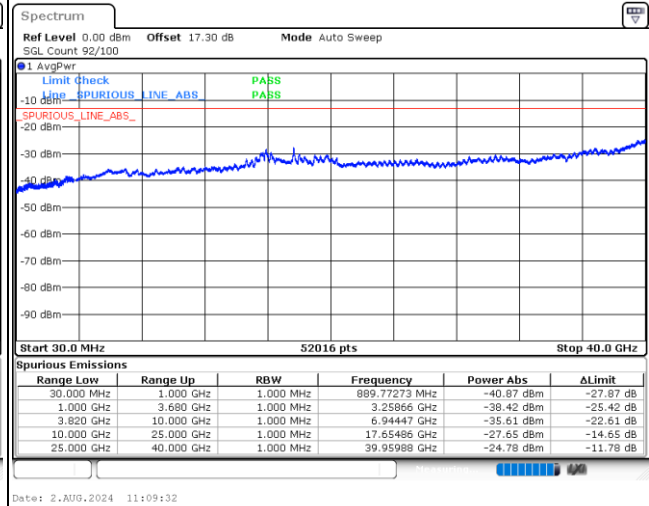
LTE Band 43C / 10MHz+15MHz

QPSK

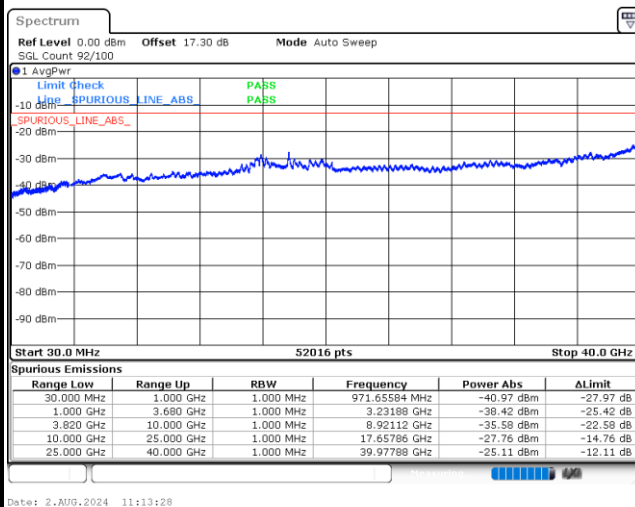
Lowest Channel / 1RB0 and 1RB74



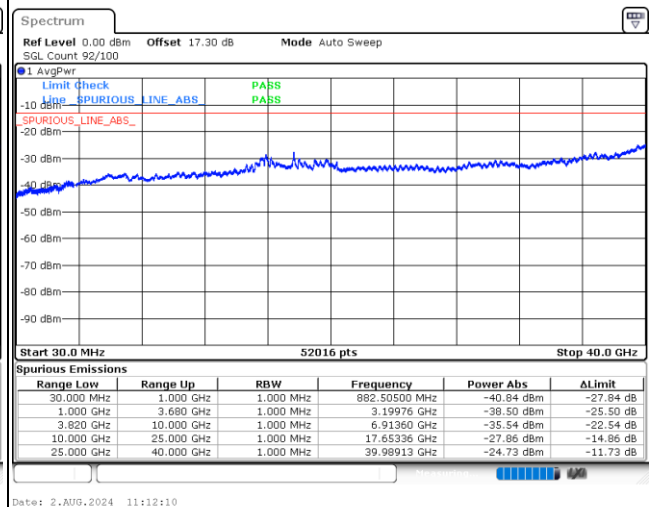
Lowest Channel / 1RB49 and 1RB0



MiddleChannel / 1RB0 and 1RB74



Middle Channel / 1RB49 and 1RB0



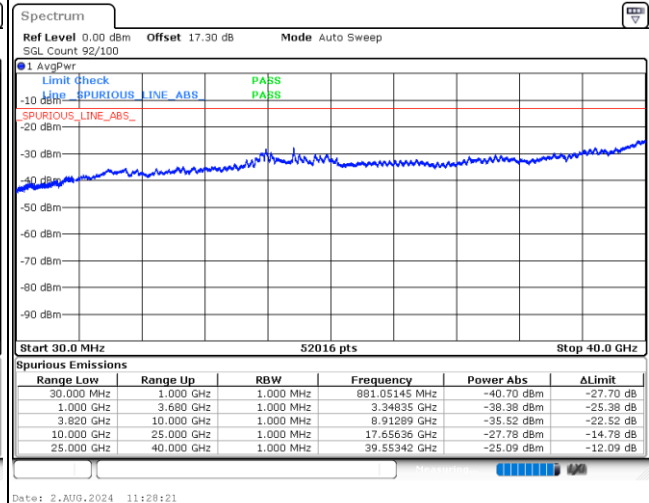
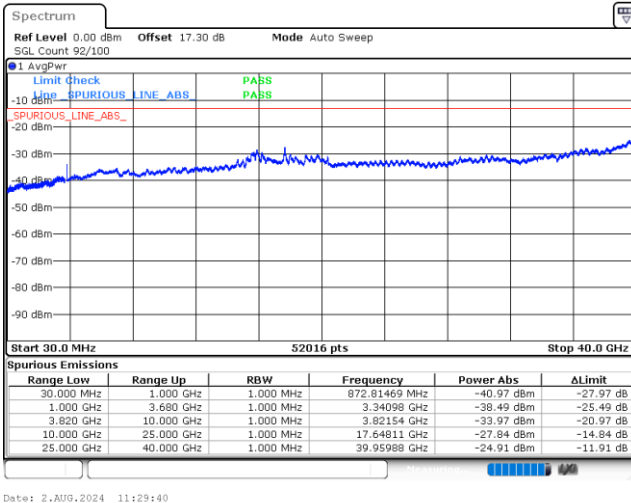


LTE Band 43C / 10MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB49 and 1RB0

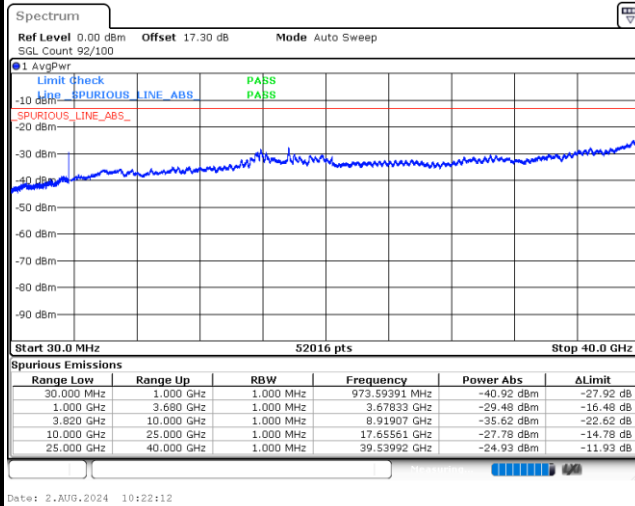




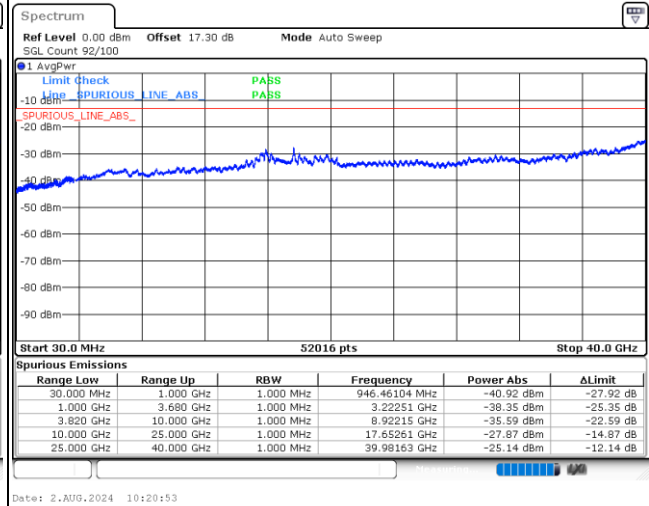
LTE Band 43C / 15MHz+10MHz

QPSK

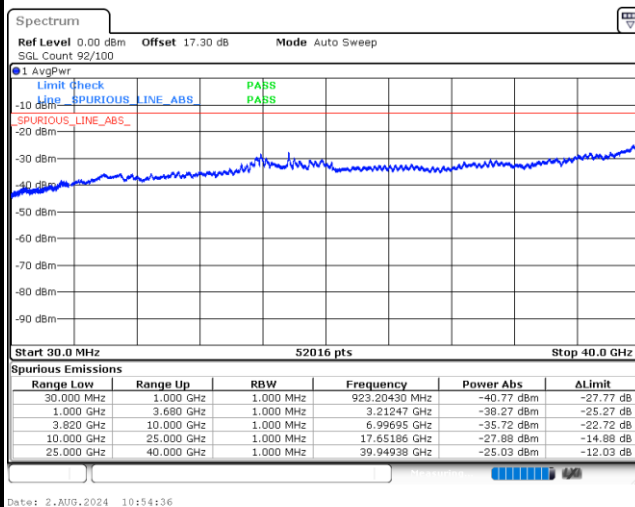
Lowest Channel / 1RB0 and 1RB49



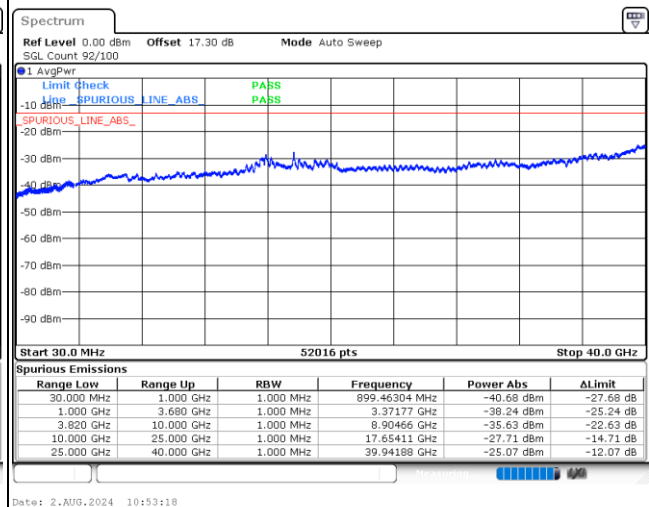
Lowest Channel / 1RB74 and 1RB0



MiddleChannel / 1RB0 and 1RB49



Middle Channel / 1RB74 and 1RB0



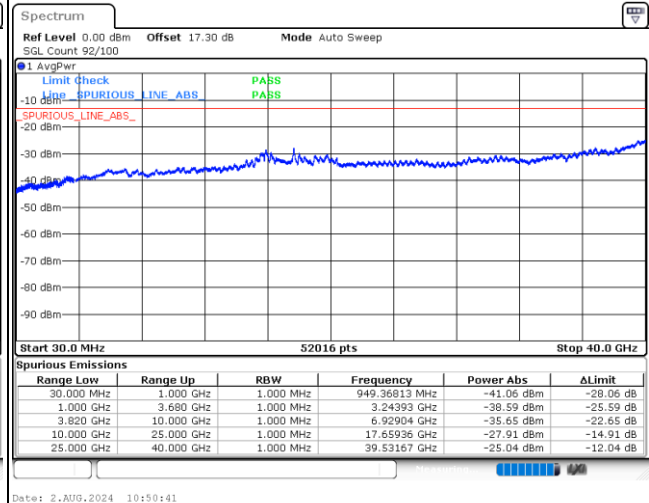
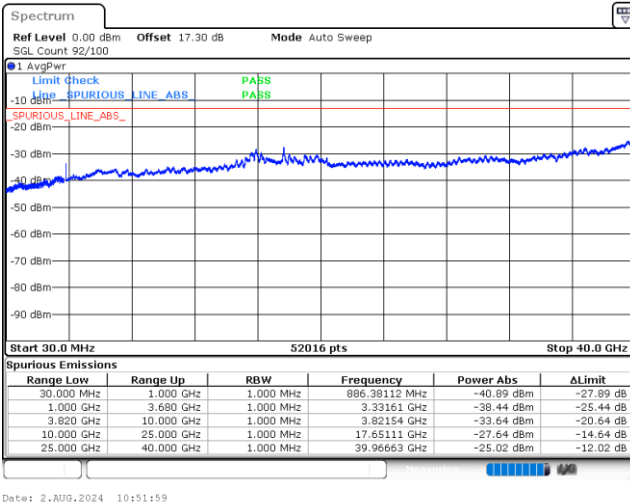


LTE Band 43C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

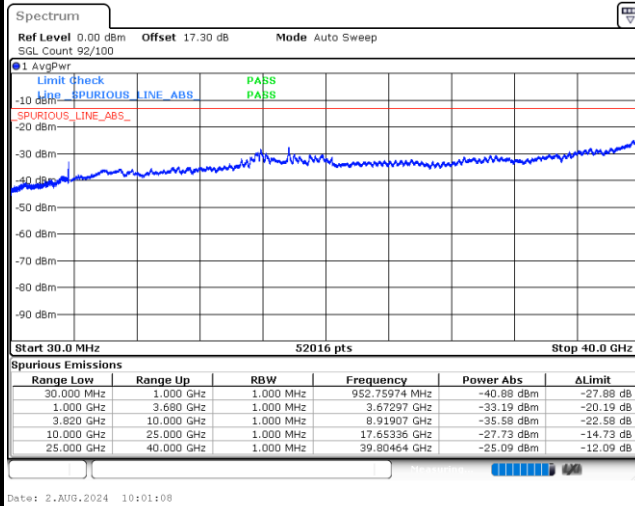




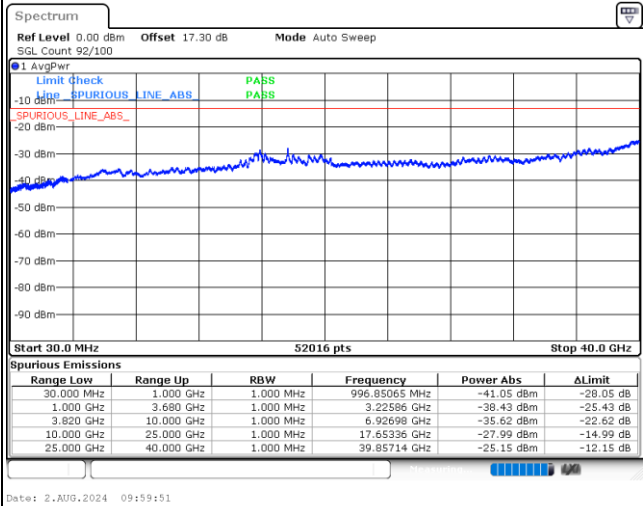
LTE Band 43C / 15MHz+15MHz

QPSK

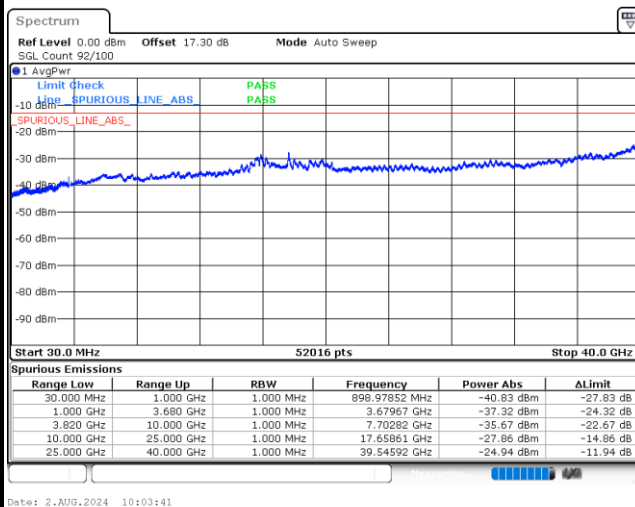
Lowest Channel / 1RB0 and 1RB74



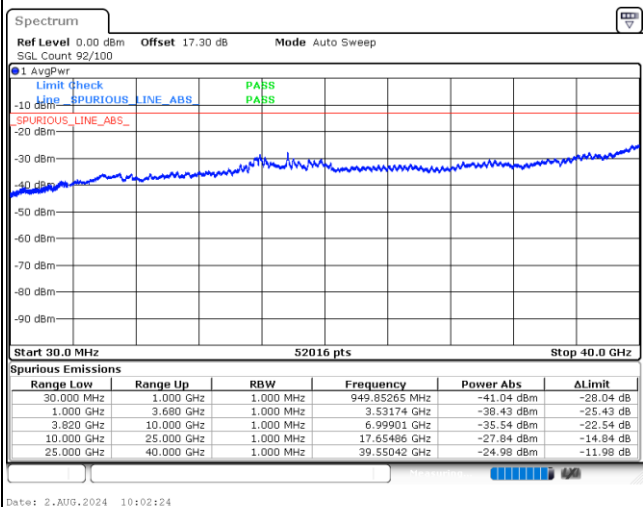
Lowest Channel / 1RB74 and 1RB0



MiddleChannel / 1RB0 and 1RB74



Middle Channel / 1RB74 and 1RB0



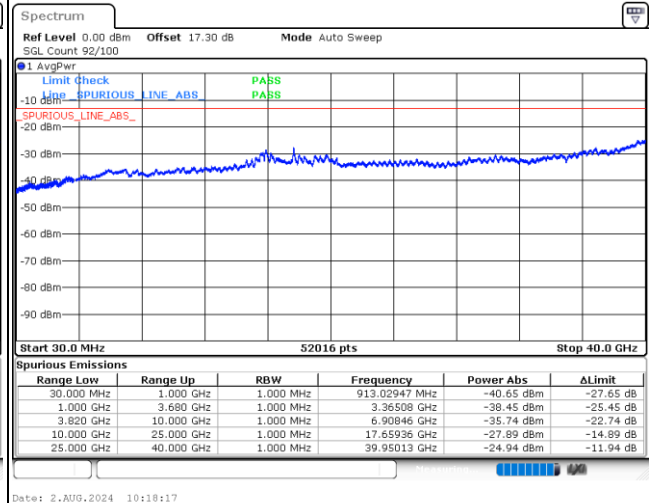
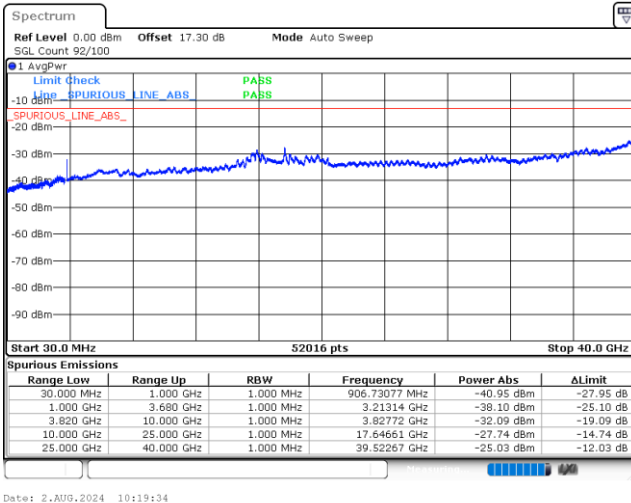


LTE Band 43C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



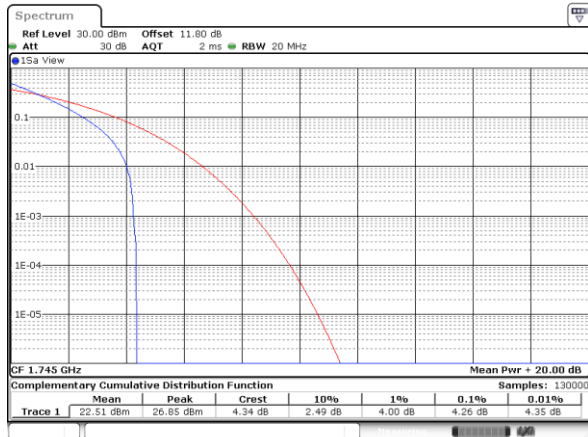
**LTE Band 66****Peak-to-Average Ratio**

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.26	5.45	6.23	6.58	PASS



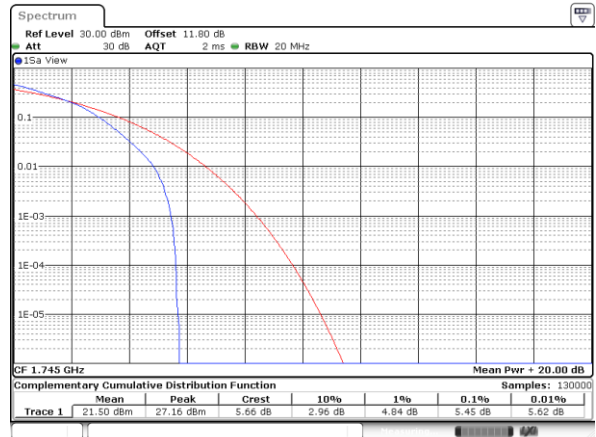
LTE Band 66 / 20MHz / QPSK

Middle Channel / Full RB



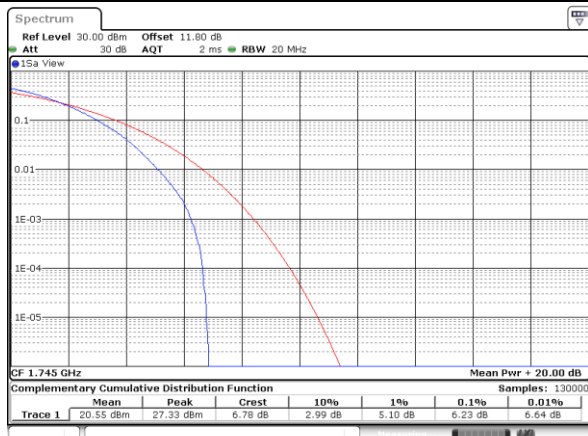
LTE Band 66 / 20MHz / 16QAM

Middle Channel / Full RB



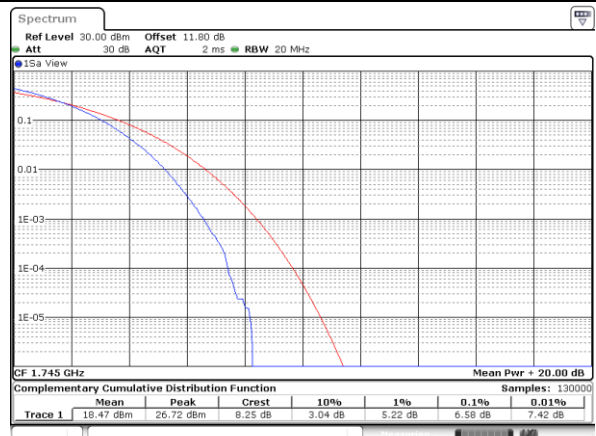
LTE Band 66 / 20MHz / 64QAM

Middle Channel / Full RB



LTE Band 66 / 20MHz / 256QAM

Middle Channel / Full RB



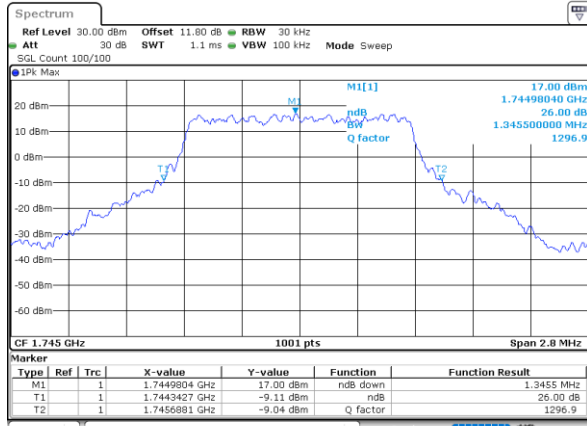
**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.34	1.36	2.99	3.03	4.95	5.01	9.78	9.83	14.41	14.41	19.10	18.94
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.27	1.30	3.08	3.08	4.94	5.06	9.83	9.83	14.44	14.53	18.90	18.86



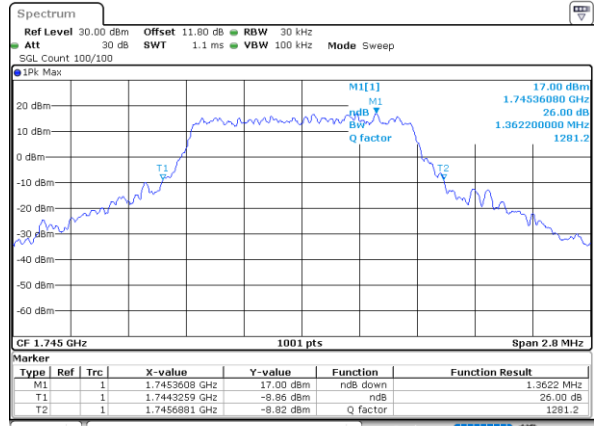
LTE Band 66

Middle Channel / 1.4MHz / QPSK



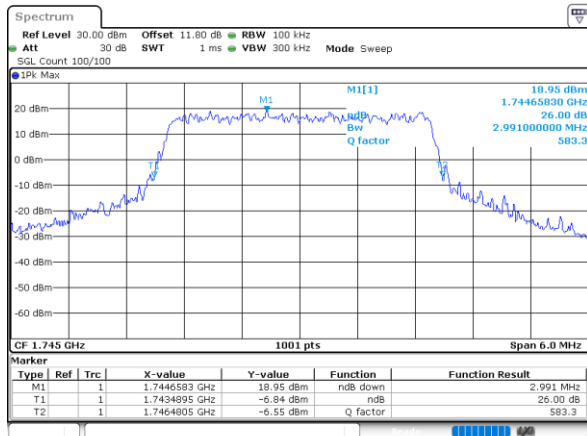
Date: 29.MAY.2024 05:17:15

Middle Channel / 1.4MHz / 16QAM



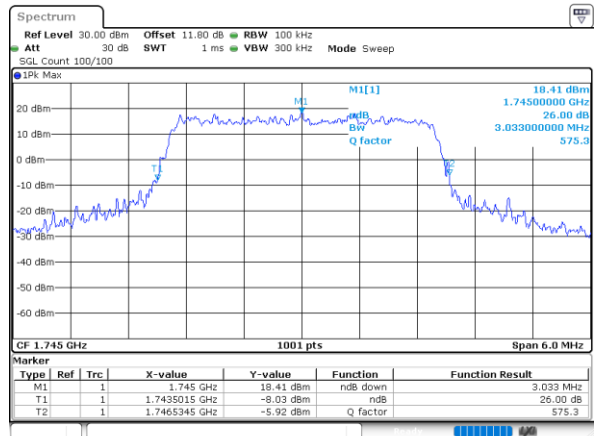
Date: 29.MAY.2024 05:17:41

Middle Channel / 3MHz / QPSK



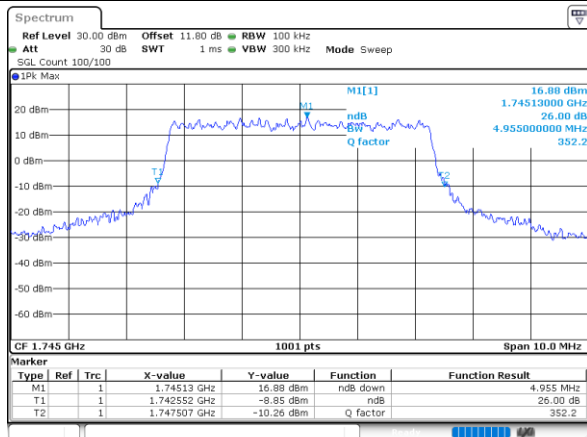
Date: 29.MAY.2024 05:31:46

Middle Channel / 3MHz / 16QAM



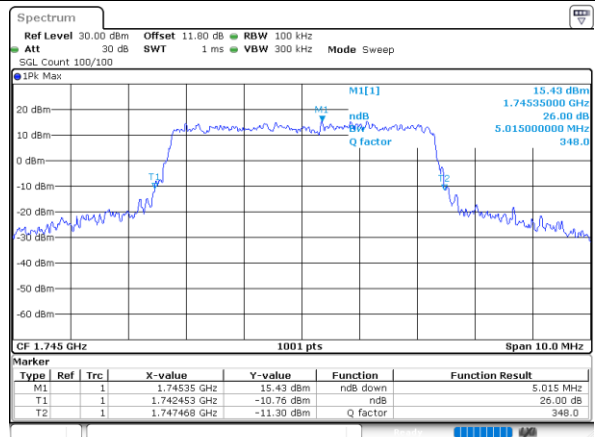
Date: 29.MAY.2024 05:32:11

Middle Channel / 5MHz / QPSK



Date: 29.MAY.2024 05:42:37

Middle Channel / 5MHz / 16QAM

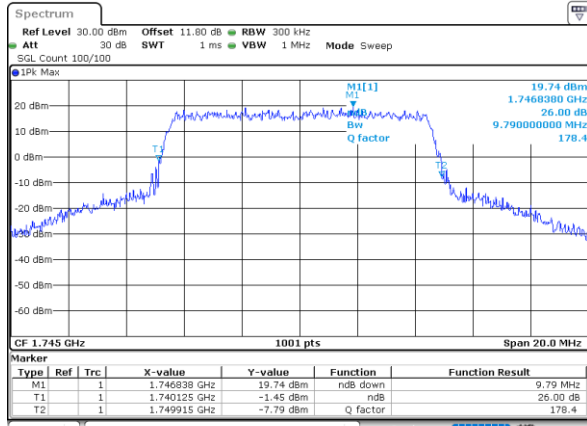


Date: 29.MAY.2024 05:43:02

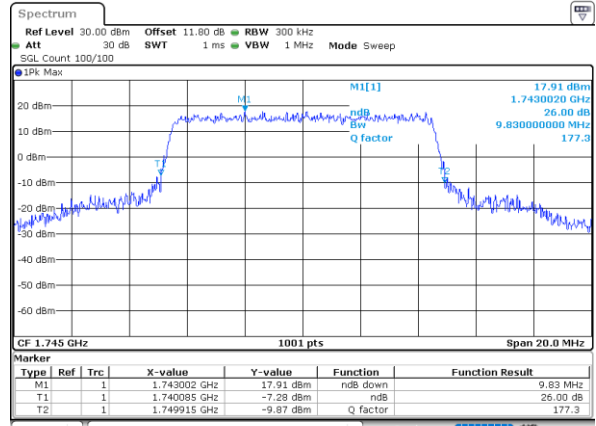


LTE Band 66

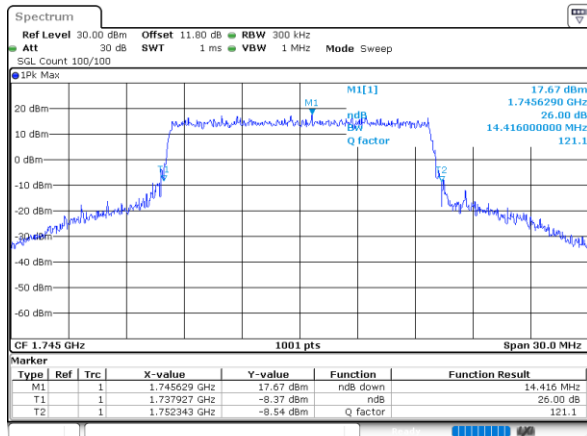
Middle Channel / 10MHz / QPSK



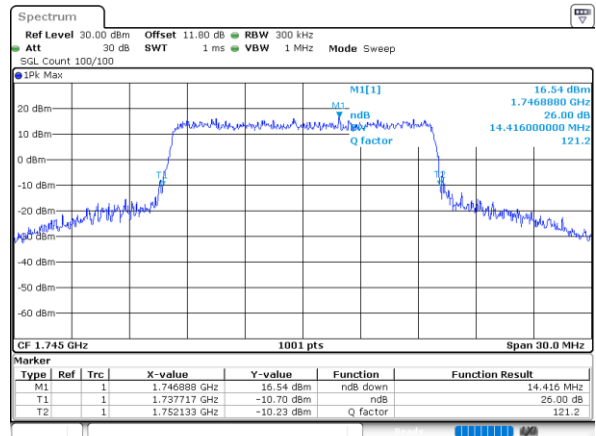
Middle Channel / 10MHz / 16QAM



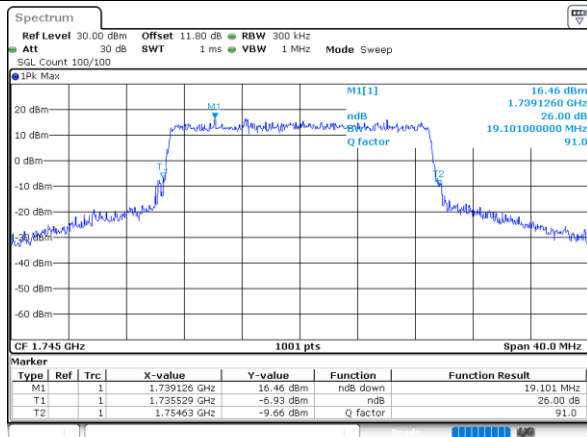
Middle Channel / 15MHz / QPSK



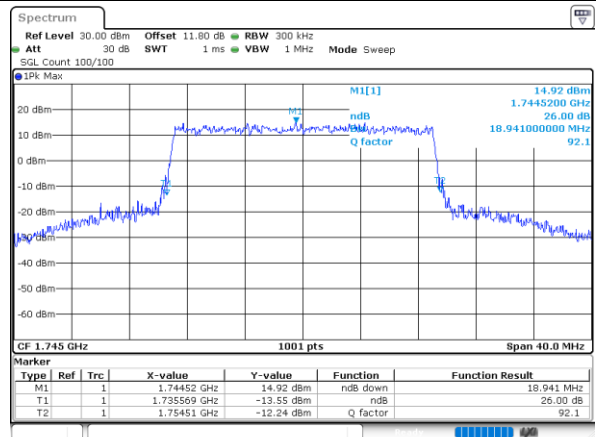
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



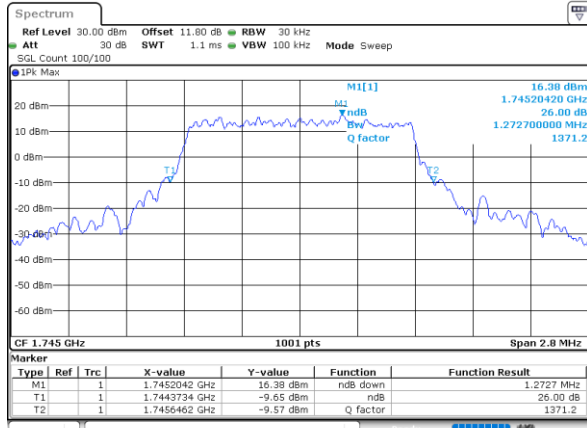
Middle Channel / 20MHz / 16QAM





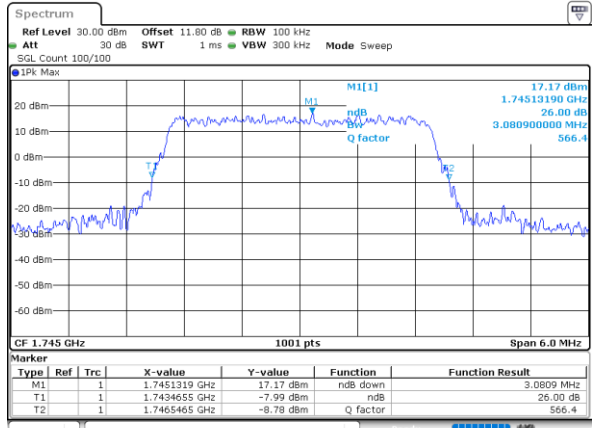
LTE Band 66

Middle Channel / 1.4MHz / 64QAM



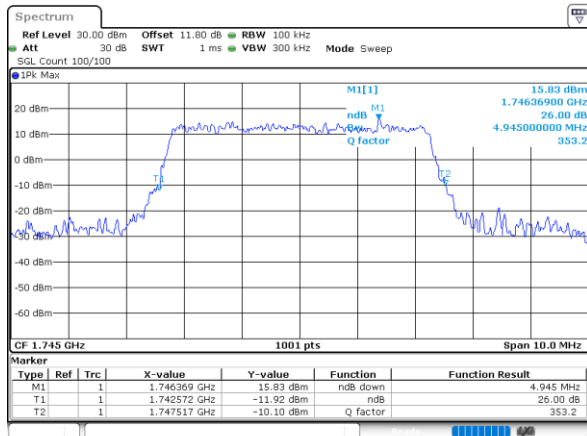
Date: 29.MAY.2024 05:26:11

Middle Channel / 3MHz / 64QAM



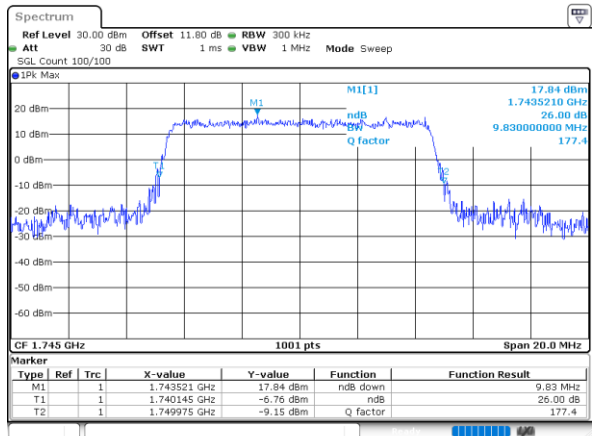
Date: 29.MAY.2024 05:13:31

Middle Channel / 5MHz / 64QAM



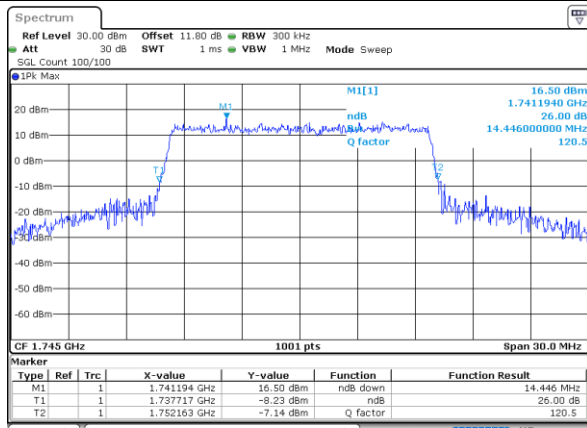
Date: 29.MAY.2024 05:38:40

Middle Channel / 10MHz / 64QAM



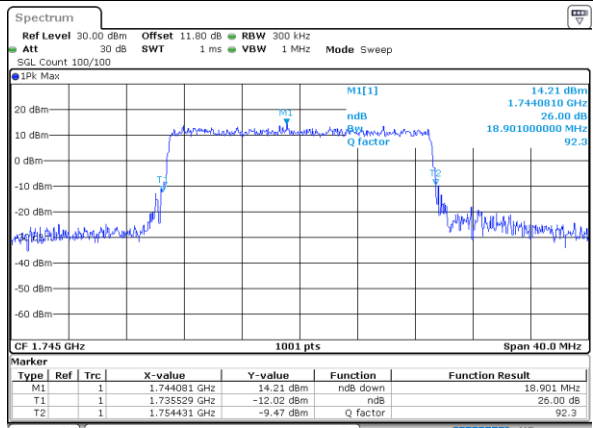
Date: 29.MAY.2024 05:13:35

Middle Channel / 15MHz / 64QAM



Date: 29.MAY.2024 05:55:44

Middle Channel / 20MHz / 64QAM

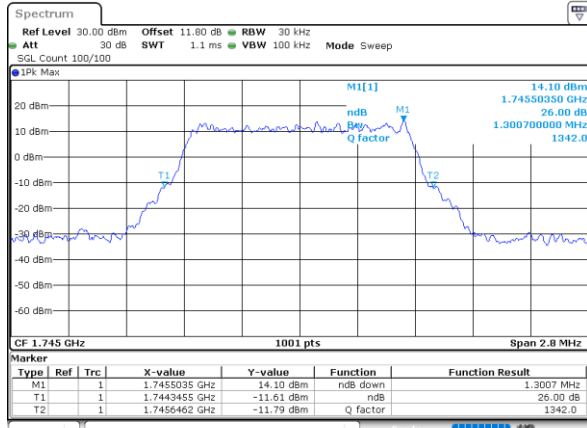


Date: 29.MAY.2024 06:10:39



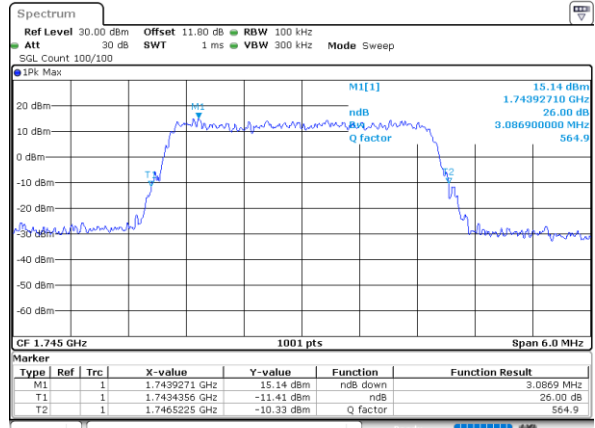
LTE Band 66

Middle Channel / 1.4MHz / 256QAM



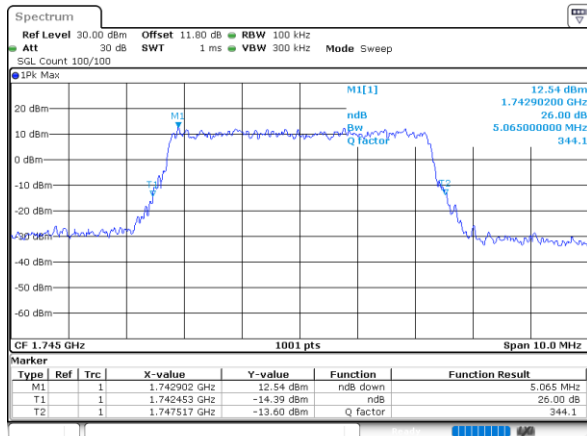
Date: 29.MAY.2024 06:15:11

Middle Channel / 3MHz / 256QAM



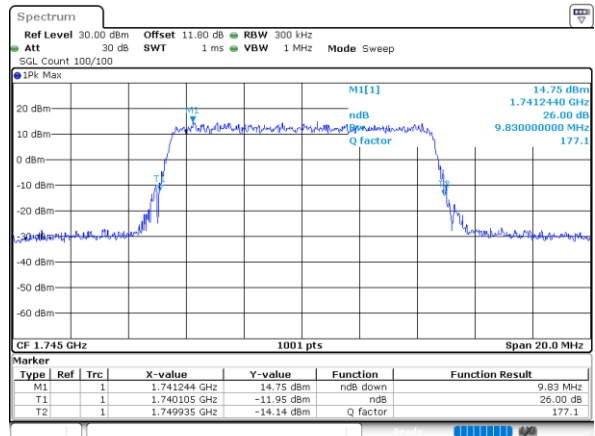
Date: 29.MAY.2024 06:19:28

Middle Channel / 5MHz / 256QAM



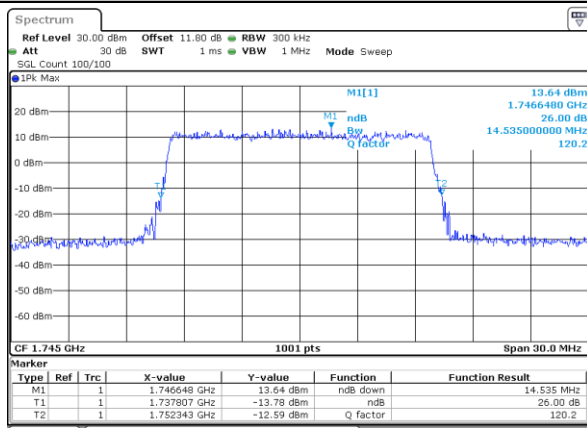
Date: 29.MAY.2024 06:22:48

Middle Channel / 10MHz / 256QAM



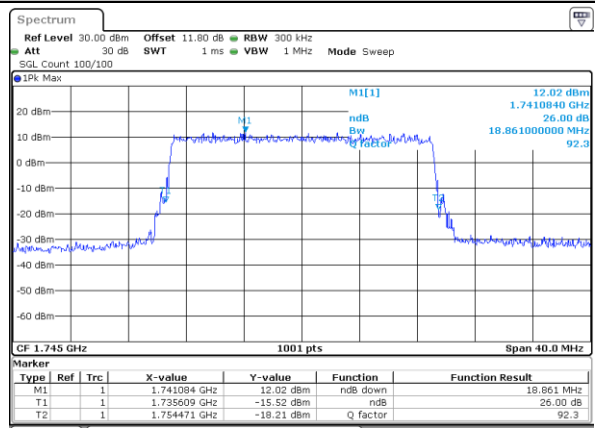
Date: 29.MAY.2024 06:26:07

Middle Channel / 15MHz / 256QAM



Date: 29.MAY.2024 06:29:27

Middle Channel / 20MHz / 256QAM



Date: 29.MAY.2024 06:32:46

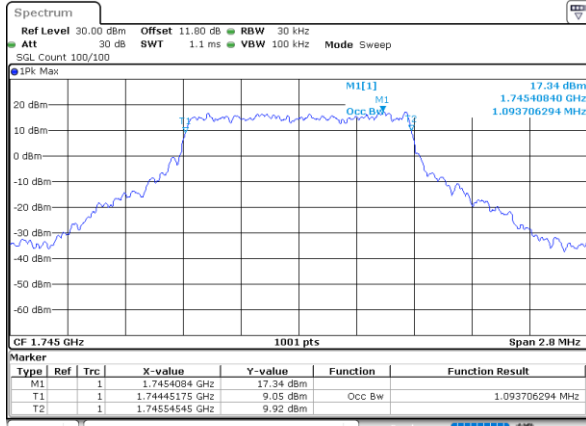
**Occupied Bandwidth**

Mode	LTE Band 66 : 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	1.09	2.73	2.72	4.48	4.48	9.05	9.07	13.45	13.48	17.90	17.90
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.08	1.09	2.73	2.72	4.48	4.50	9.03	9.05	13.48	13.42	17.98	17.86

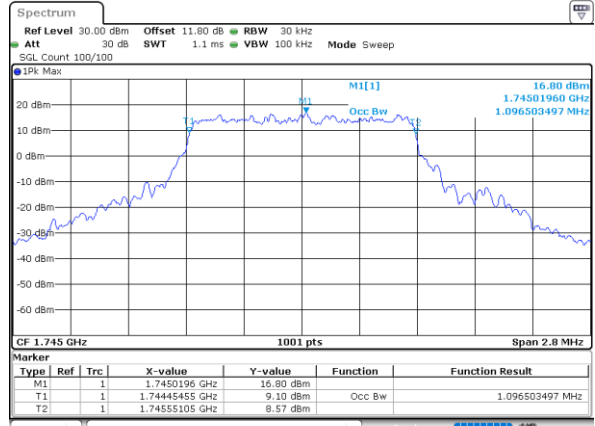


LTE Band 66

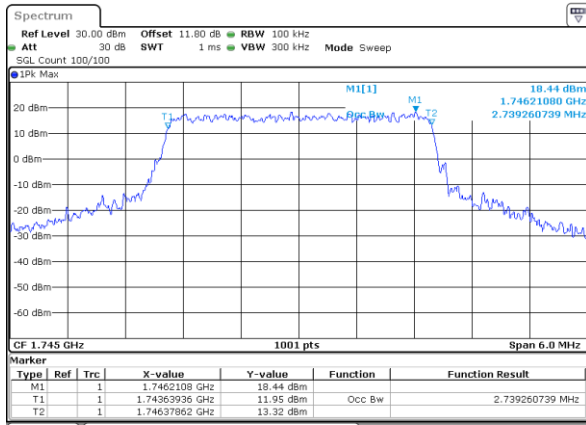
Middle Channel / 1.4MHz / QPSK



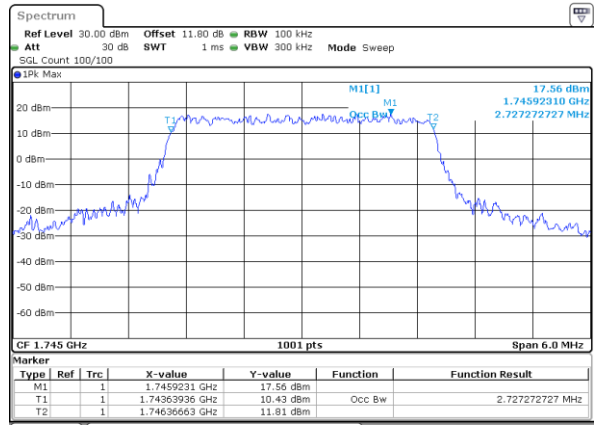
Middle Channel / 1.4MHz / 16QAM



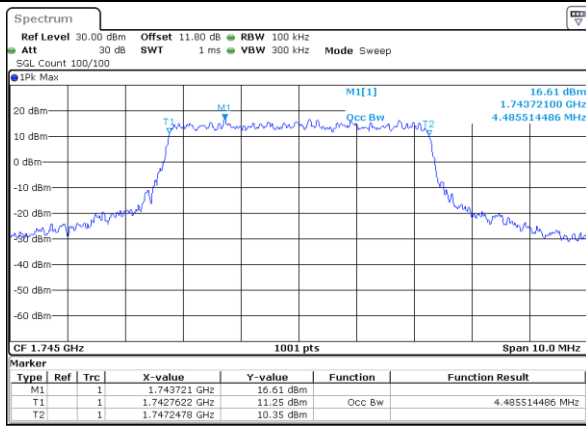
Middle Channel / 3MHz / QPSK



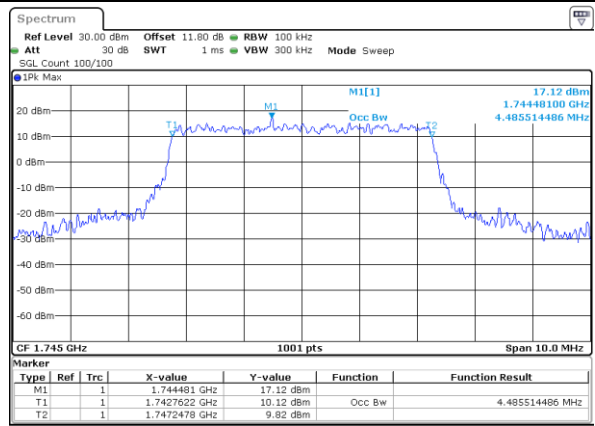
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



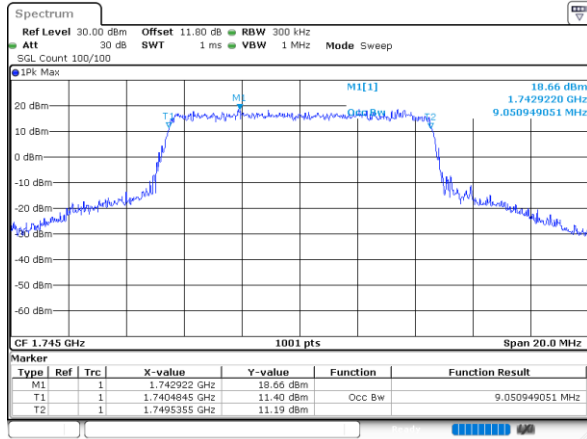
Middle Channel / 5MHz / 16QAM



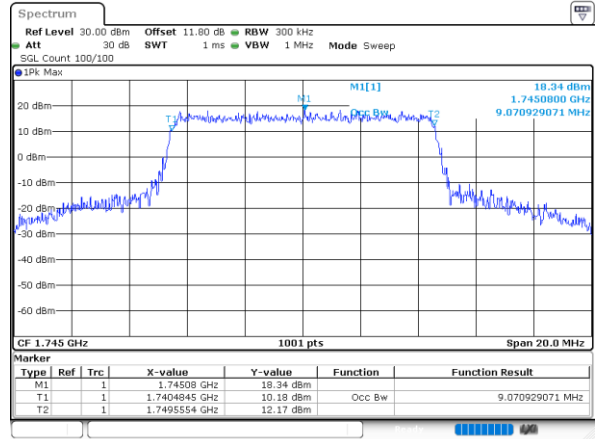


LTE Band 66

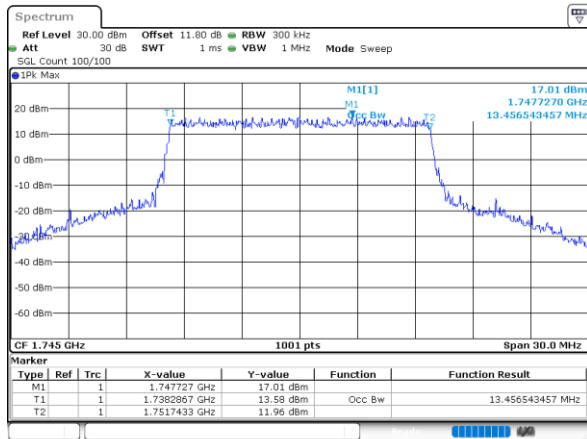
Middle Channel / 10MHz / QPSK



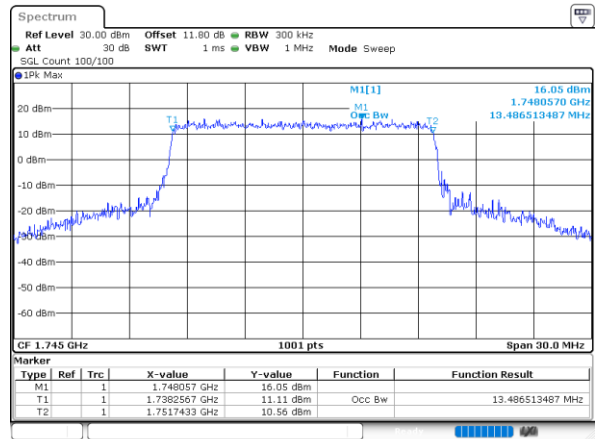
Middle Channel / 10MHz / 16QAM



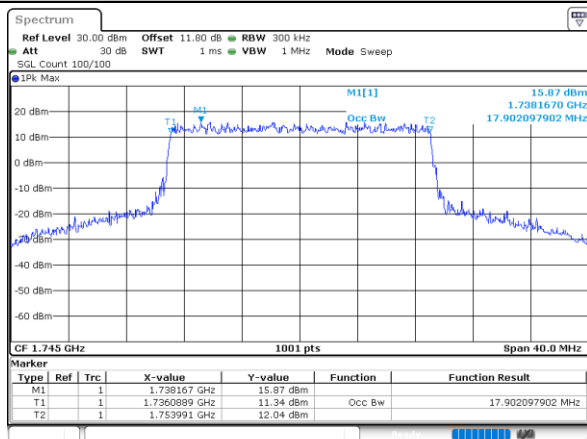
Middle Channel / 15MHz / QPSK



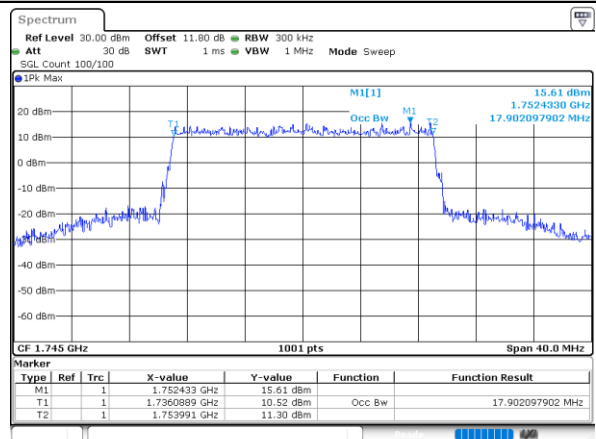
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



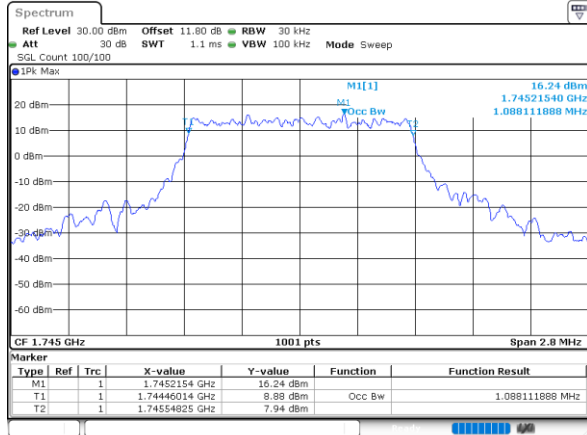
Middle Channel / 20MHz / 16QAM



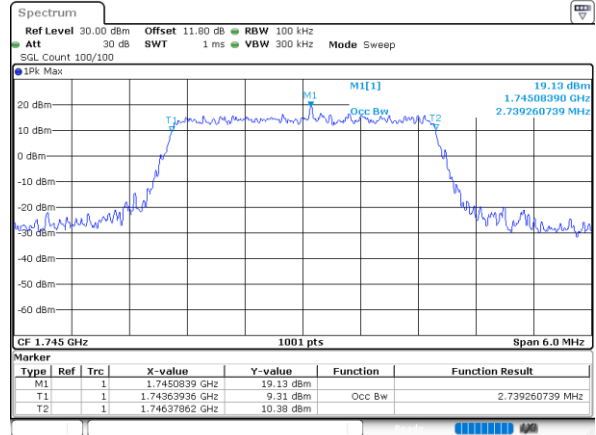


LTE Band 66

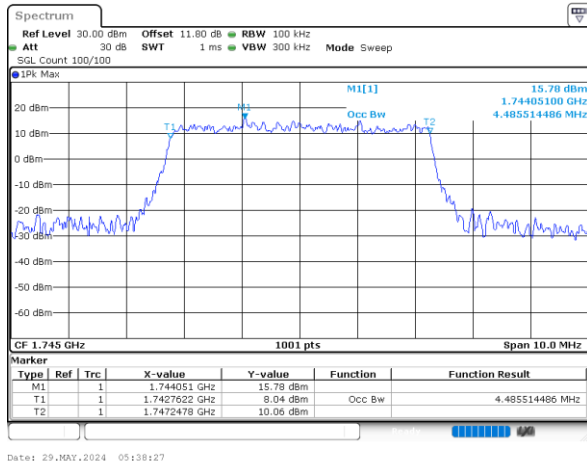
Middle Channel / 1.4MHz / 64QAM



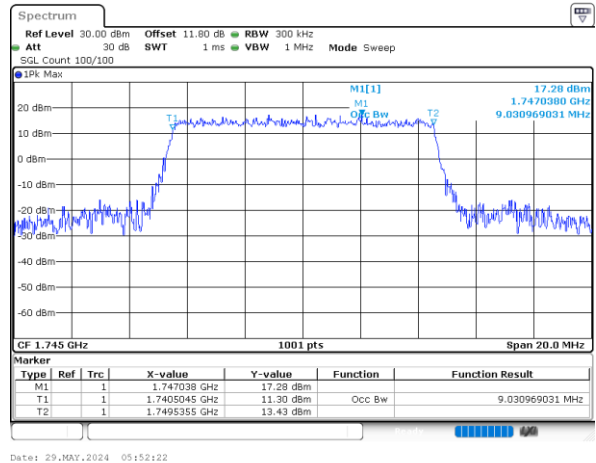
Middle Channel / 3MHz / 64QAM



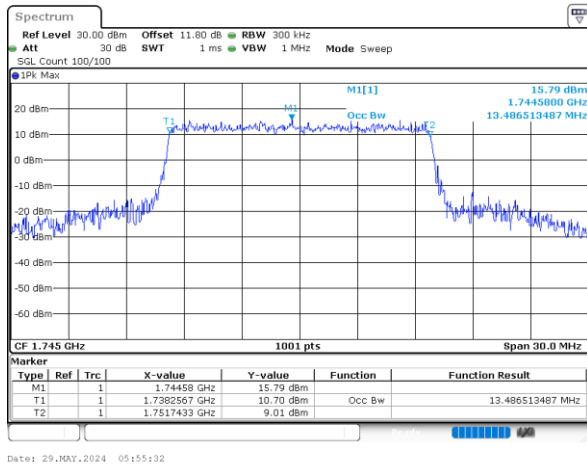
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



Middle Channel / 20MHz / 64QAM

