

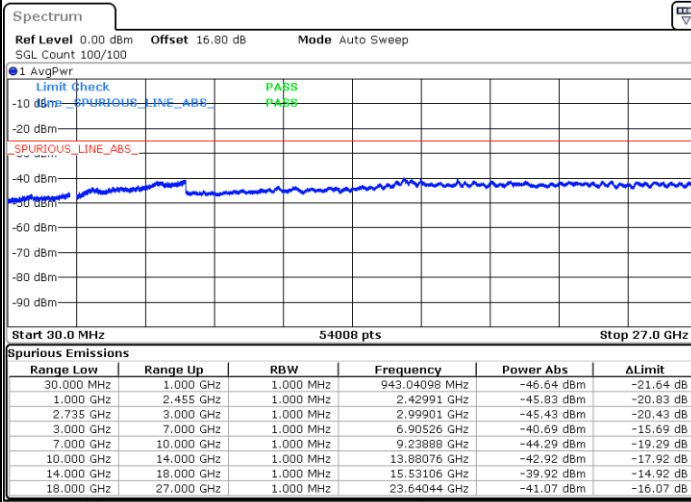


LTE Band 41C / 15MHz+10MHz

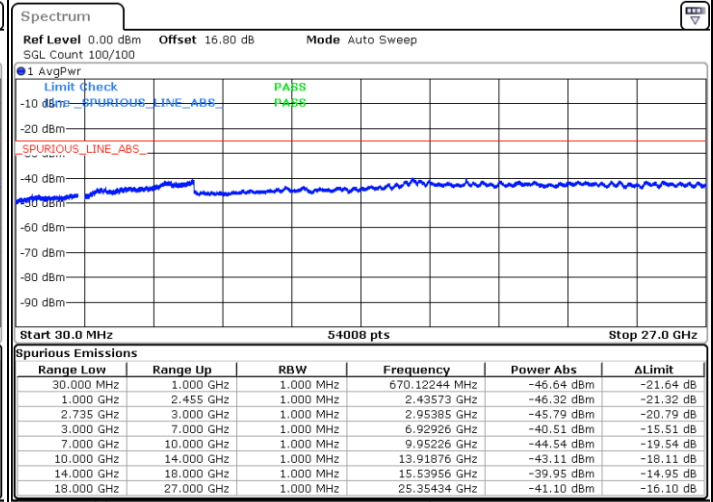
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB0



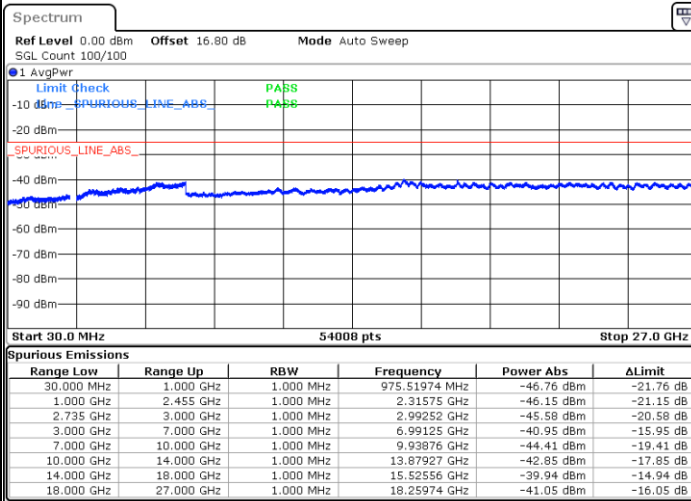
Date: 15.APR.2025 21:48:10



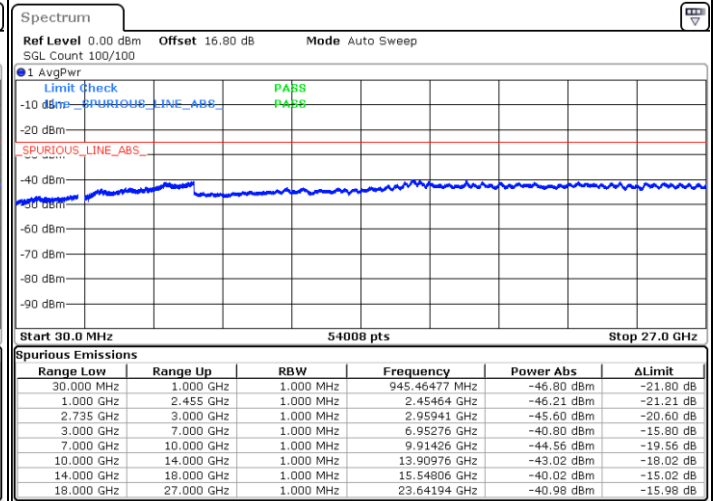
Date: 15.APR.2025 21:46:51

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0



Date: 15.APR.2025 21:49:32



Date: 15.APR.2025 21:50:49

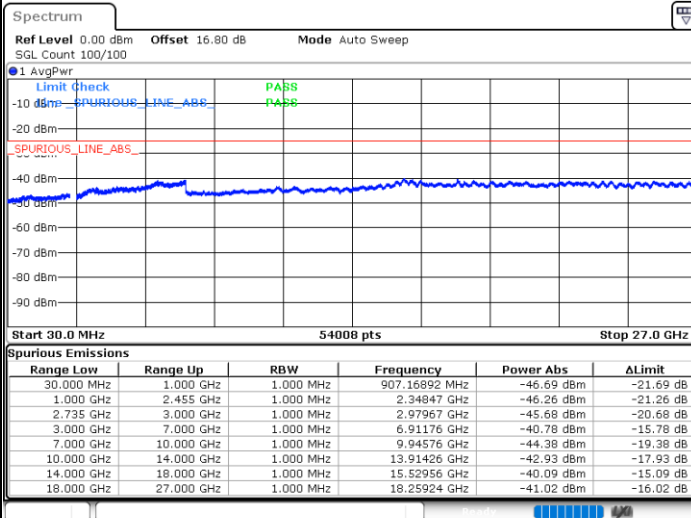


LTE Band 41C / 15MHz+10MHz

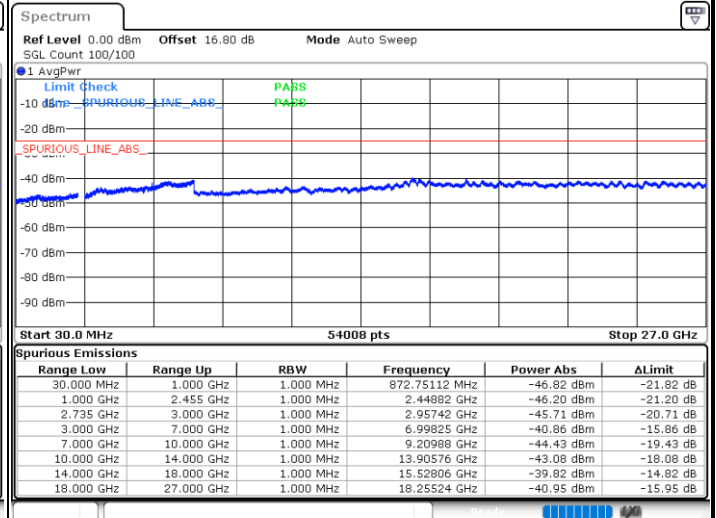
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0



Date: 15.APR.2025 21:53:29



Date: 15.APR.2025 21:52:10

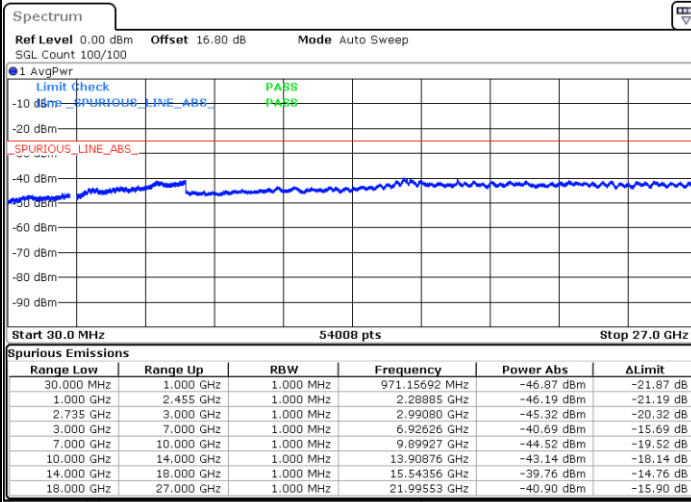


LTE Band 41C / 15MHz+15MHz

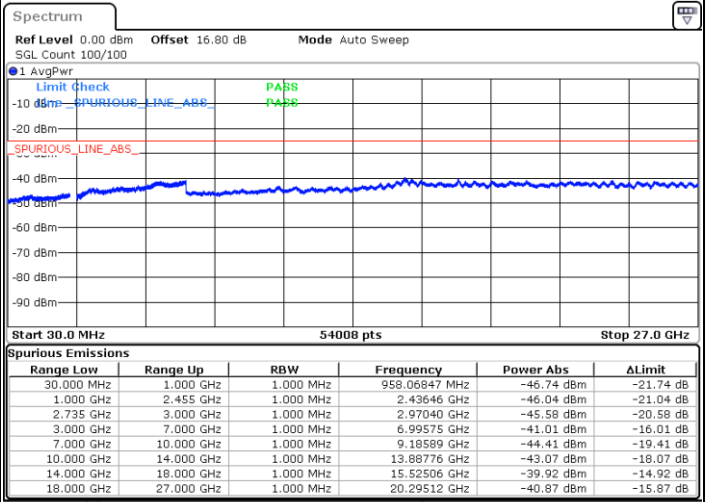
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



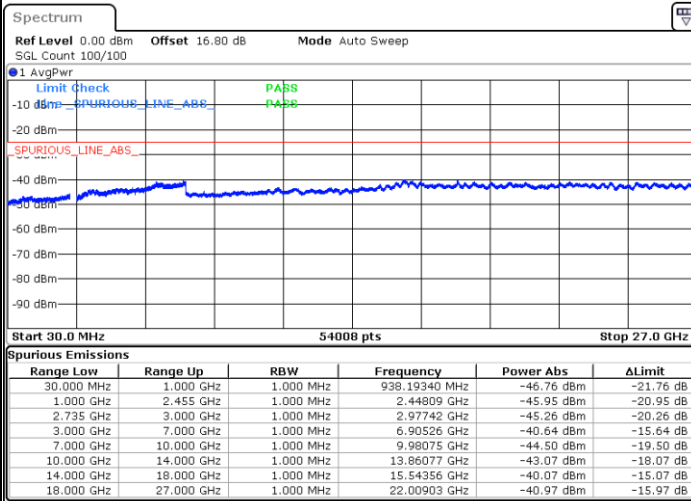
Date: 15.APR.2025 22:12:15



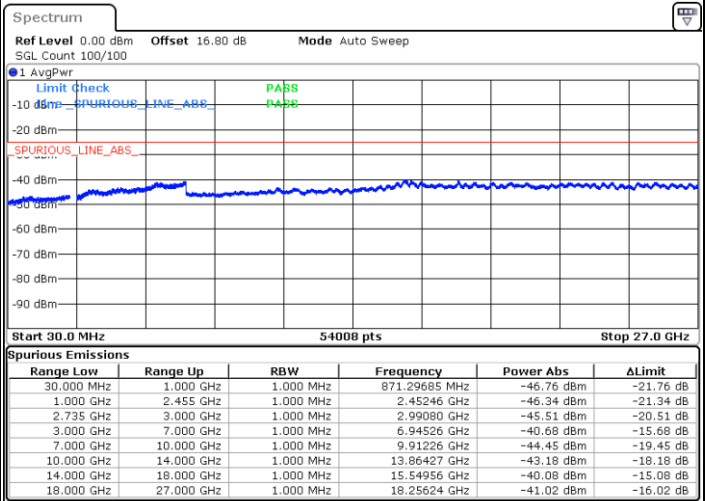
Date: 15.APR.2025 22:10:58

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



Date: 15.APR.2025 22:13:37



Date: 15.APR.2025 22:14:54

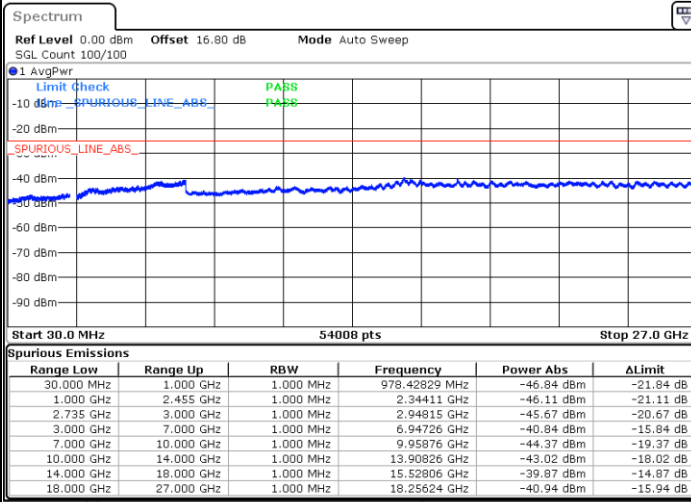


LTE Band 41C / 15MHz+15MHz

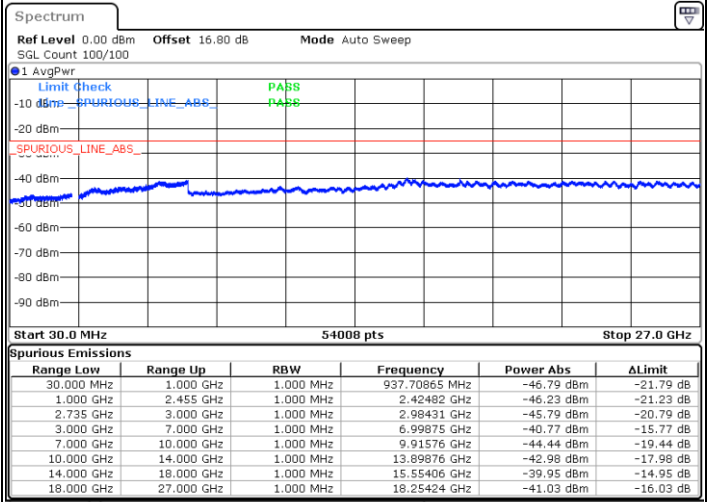
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



Date: 15.APR.2025 22:17:34



Date: 15.APR.2025 22:16:15

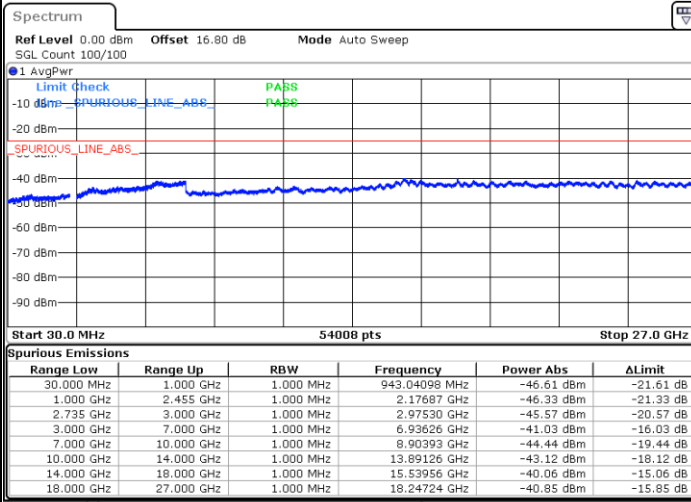


LTE Band 41C / 15MHz+20MHz

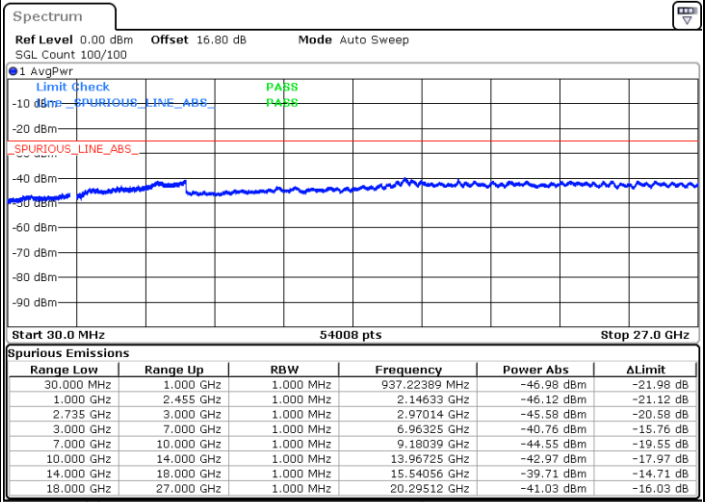
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



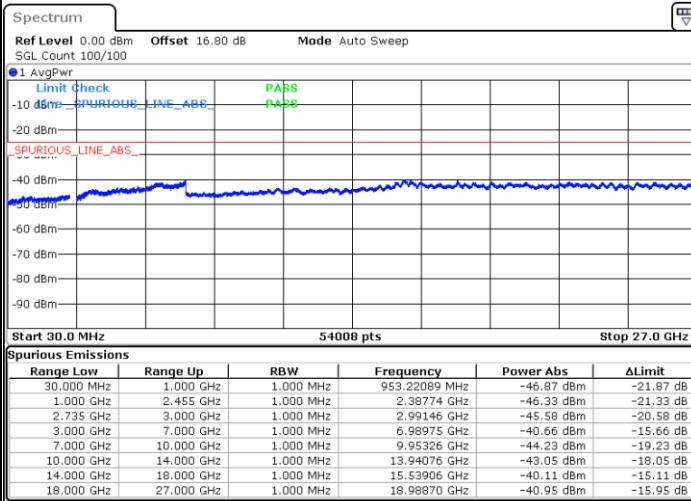
Date: 15.APR.2025 22:20:13



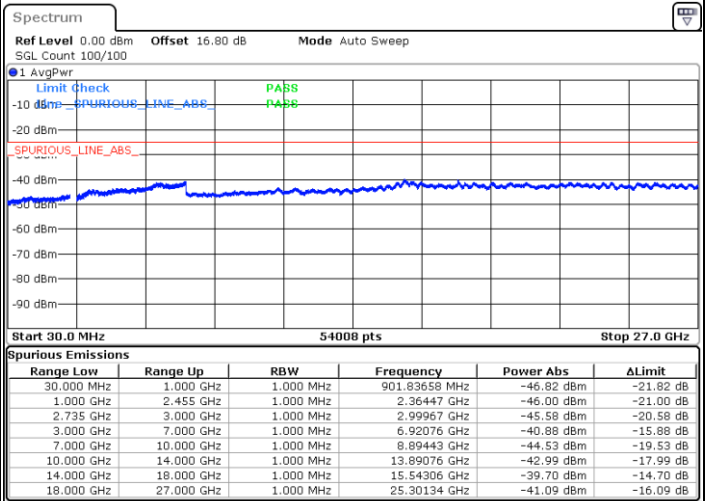
Date: 15.APR.2025 22:18:56

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Date: 15.APR.2025 22:21:36



Date: 15.APR.2025 22:22:54

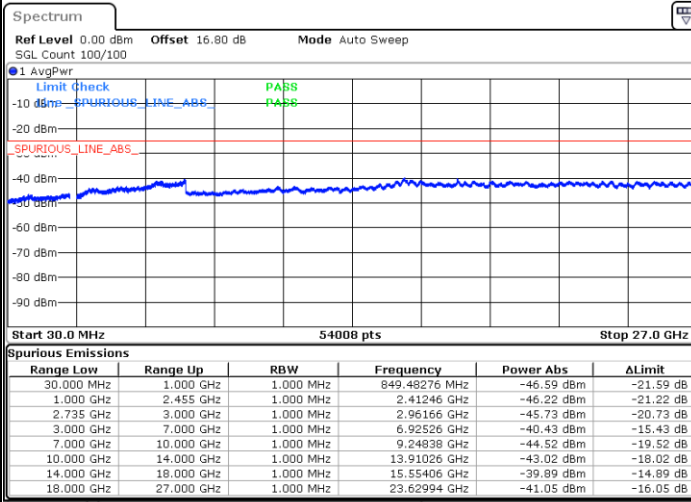


LTE Band 41C / 15MHz+20MHz

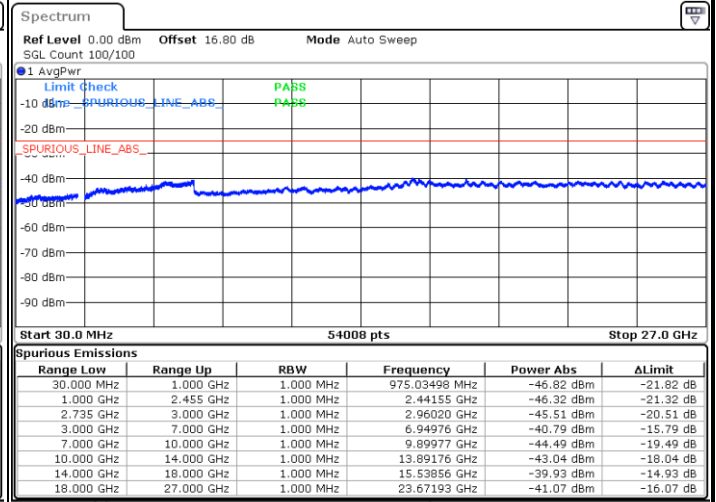
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Date: 15.APR.2025 22:25:32



Date: 15.APR.2025 22:24:15

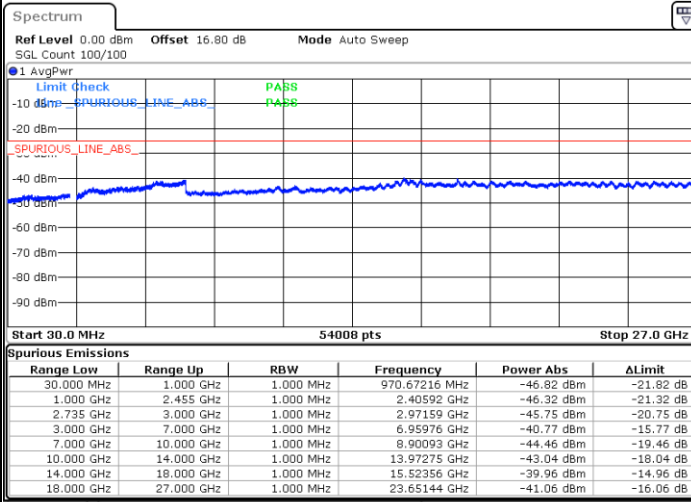


LTE Band 41C / 20MHz+5MHz

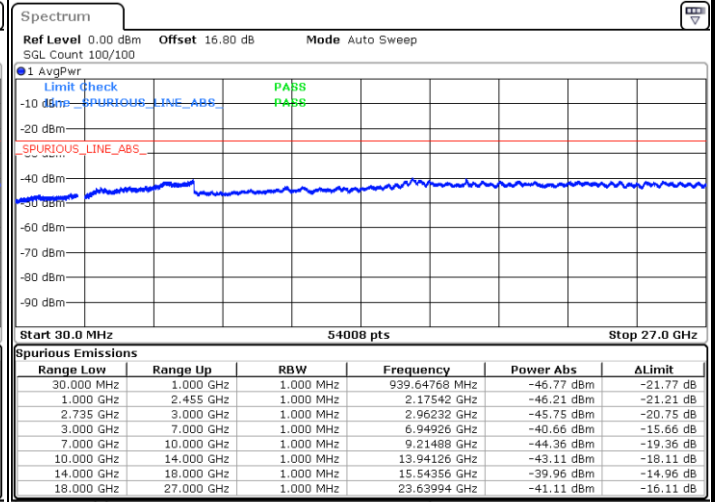
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



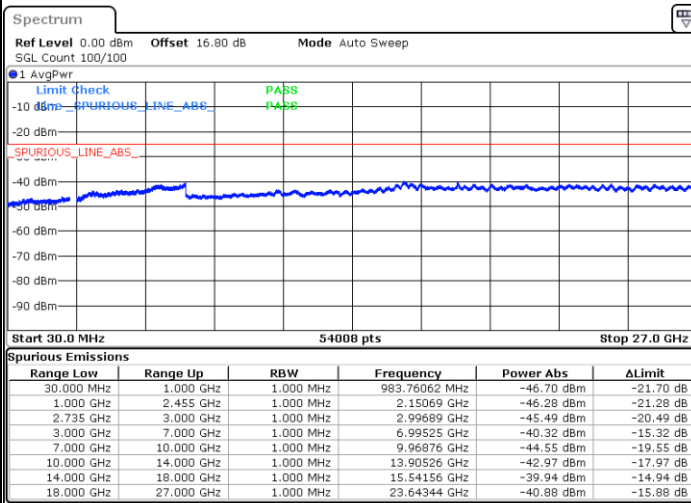
Date: 15.APR.2025 21:29:40



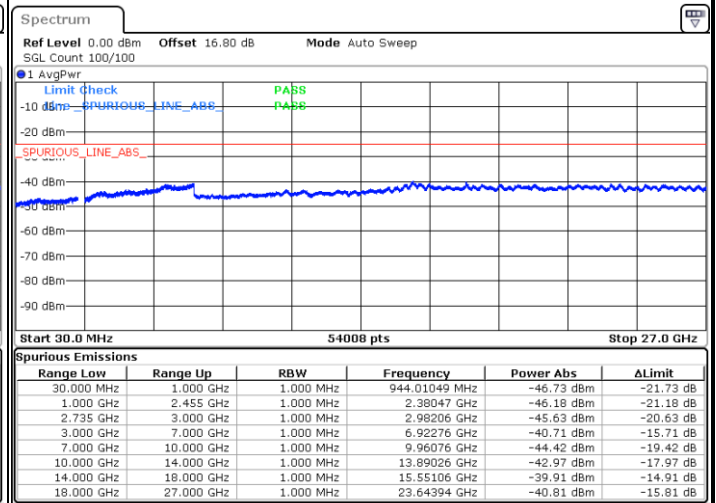
Date: 15.APR.2025 21:28:21

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



Date: 15.APR.2025 21:31:02



Date: 15.APR.2025 21:33:29

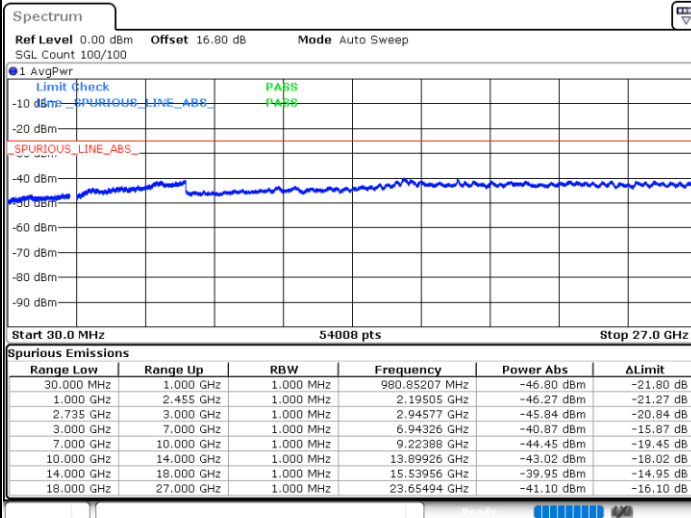


LTE Band 41C / 20MHz+5MHz

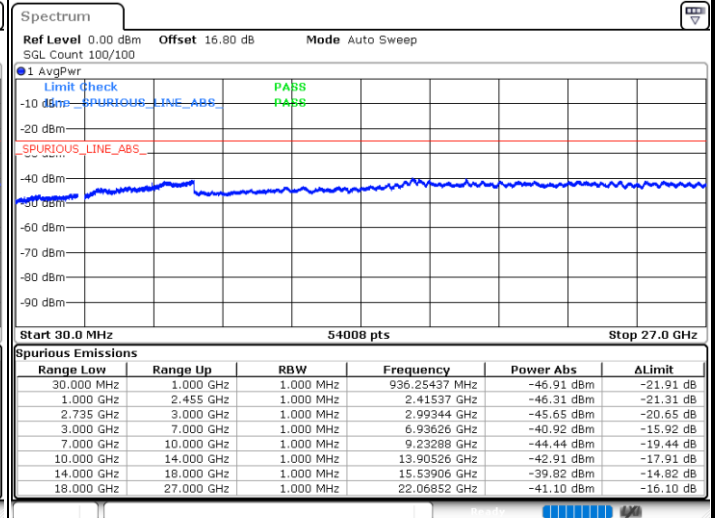
QPSK

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0



Date: 15.APR.2025 21:37:18



Date: 15.APR.2025 21:36:00

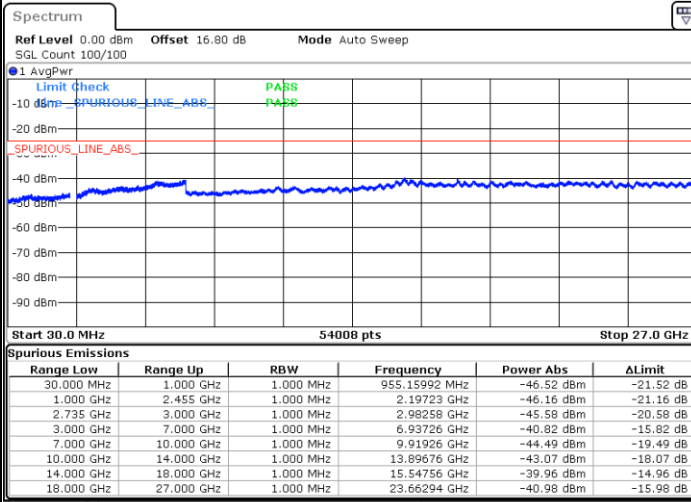


LTE Band 41C / 20MHz+10MHz

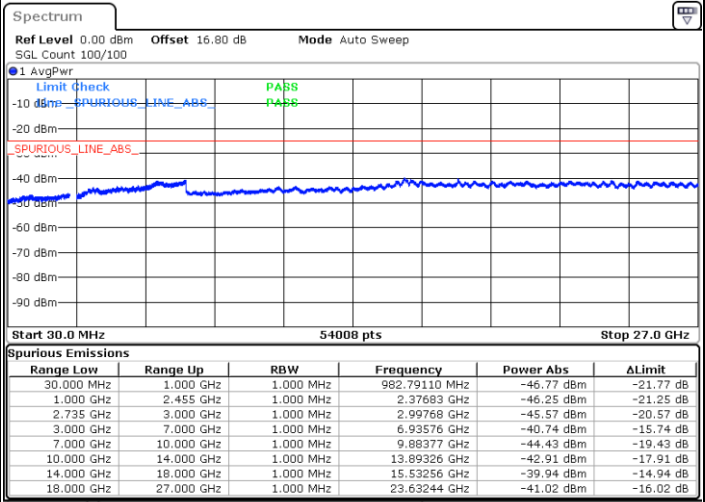
QPSK

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



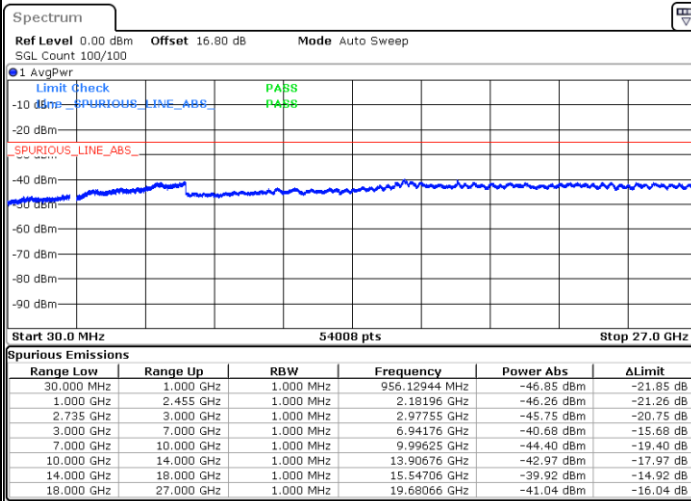
Date: 15.APR.2025 22:04:18



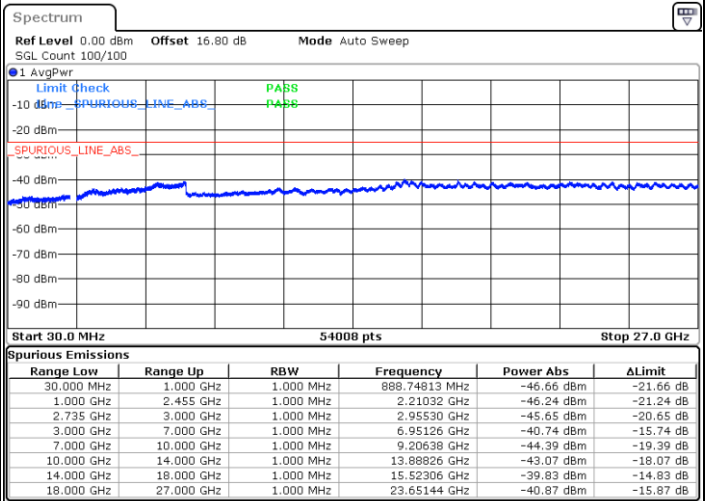
Date: 15.APR.2025 22:03:00

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:05:40



Date: 15.APR.2025 22:06:57

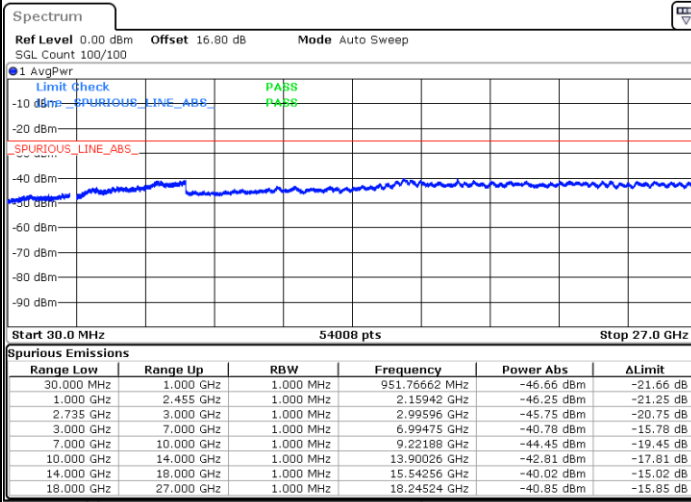


LTE Band 41C / 20MHz+10MHz

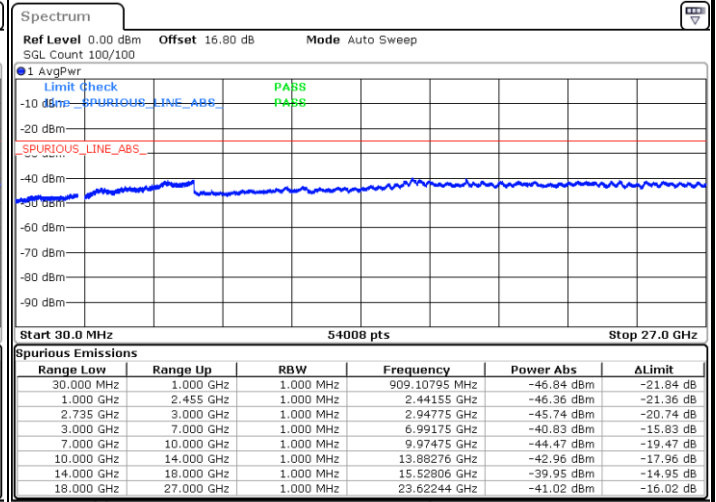
QPSK

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:09:36



Date: 15.APR.2025 22:08:19

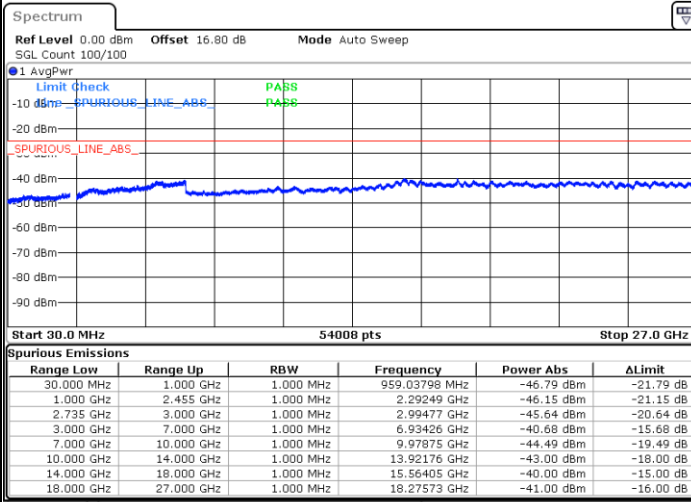


LTE Band 41C / 20MHz+15MHz

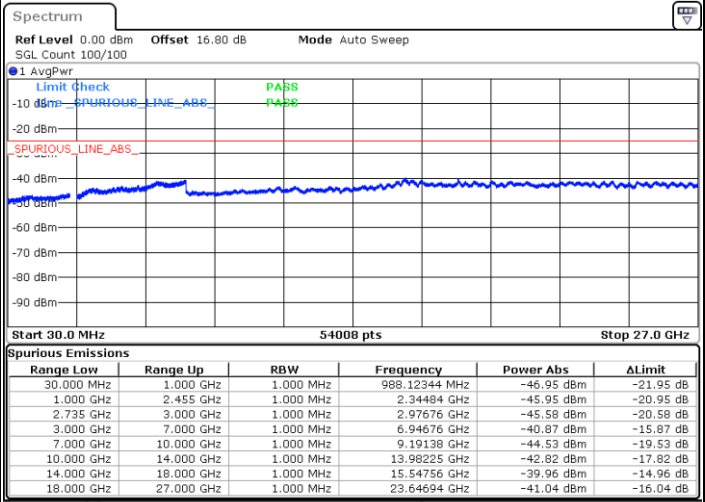
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



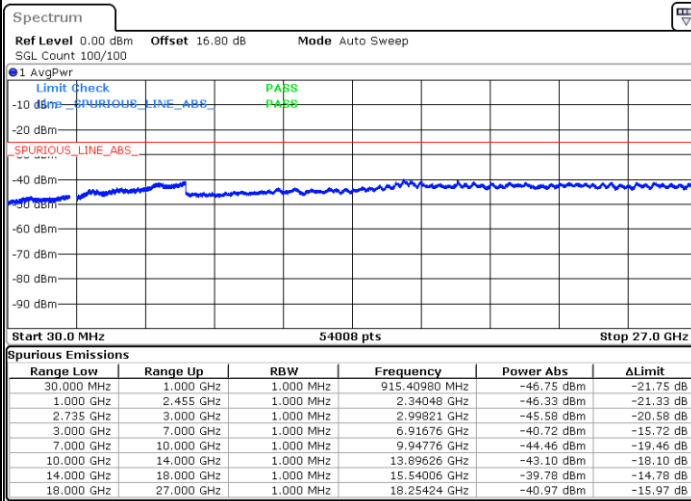
Date: 15.APR.2025 22:28:12



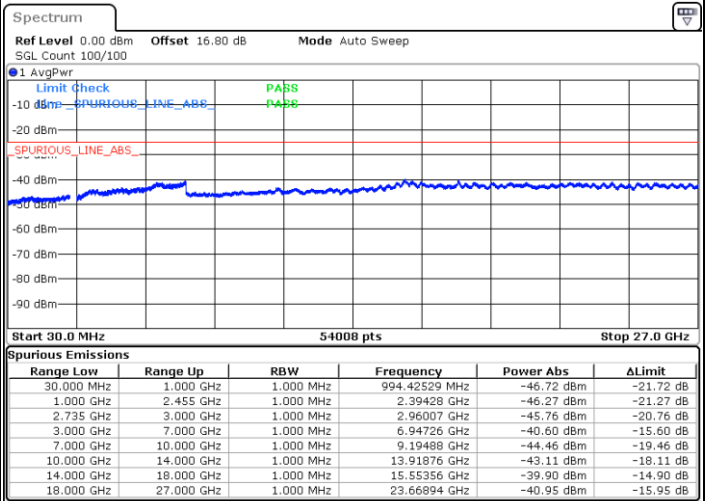
Date: 15.APR.2025 22:26:54

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:29:33



Date: 15.APR.2025 22:30:51

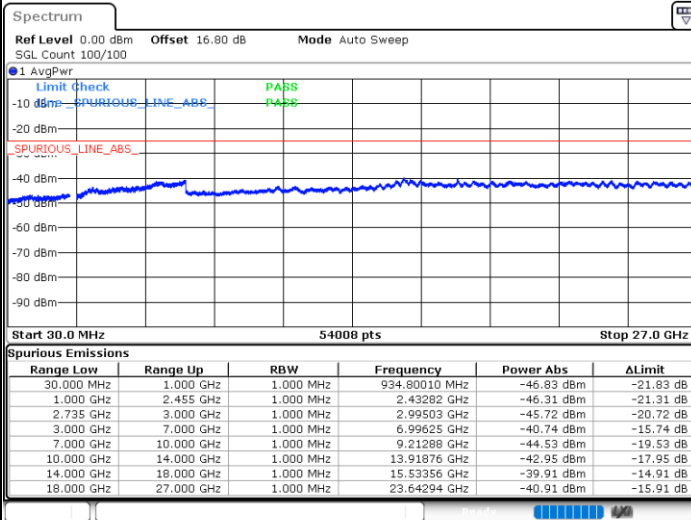


LTE Band 41C / 20MHz+15MHz

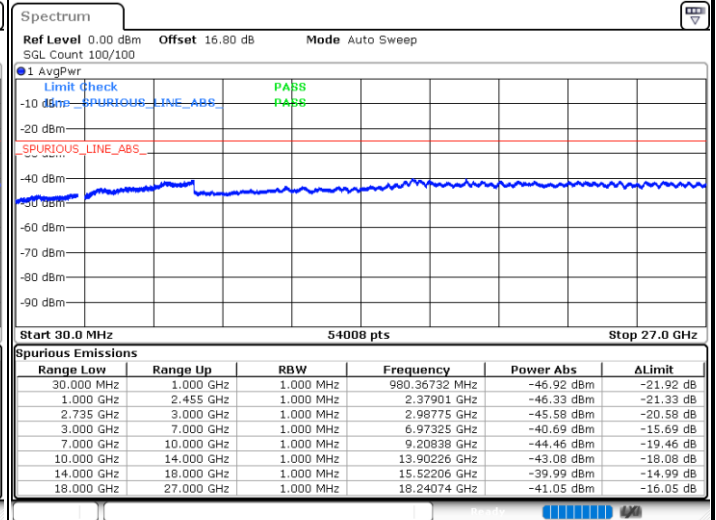
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:33:29



Date: 15.APR.2025 22:32:12

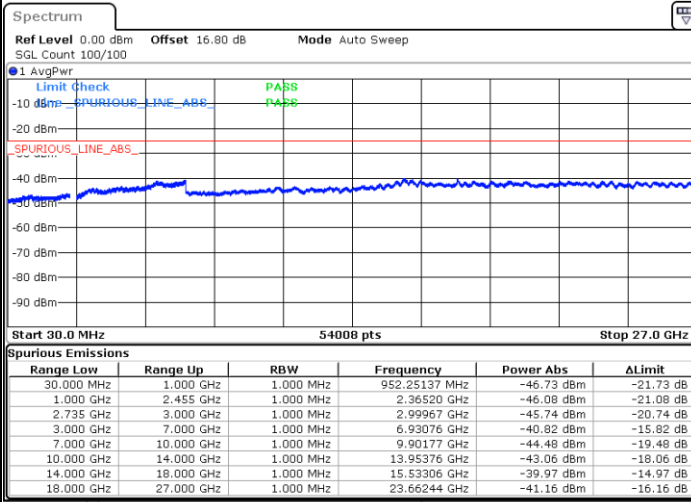


LTE Band 41C / 20MHz+20MHz

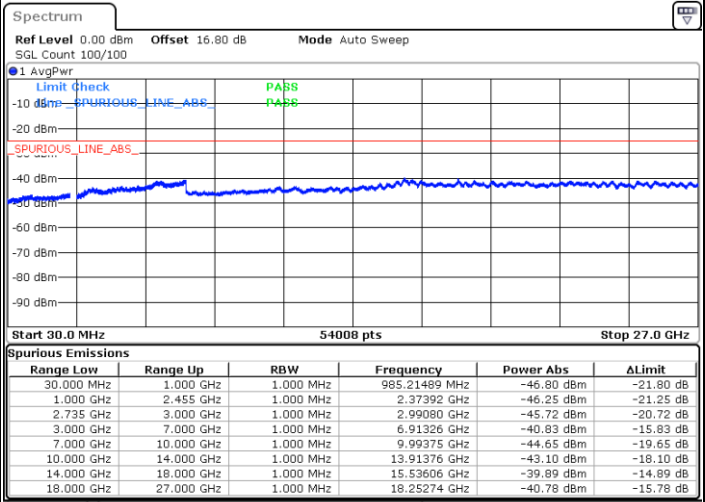
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



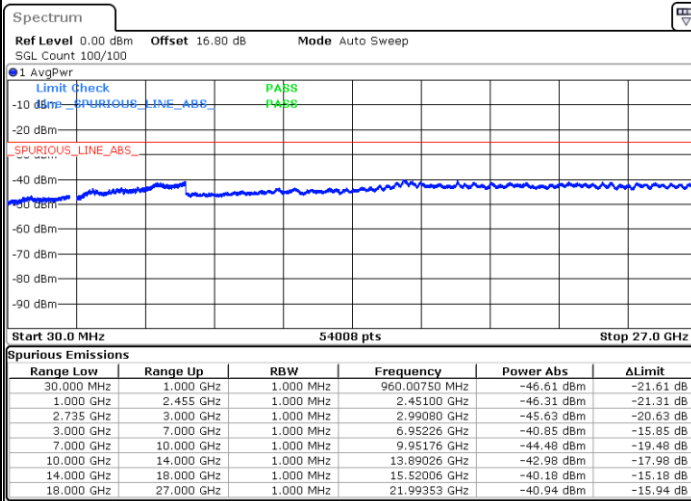
Date: 15.APR.2025 22:36:09



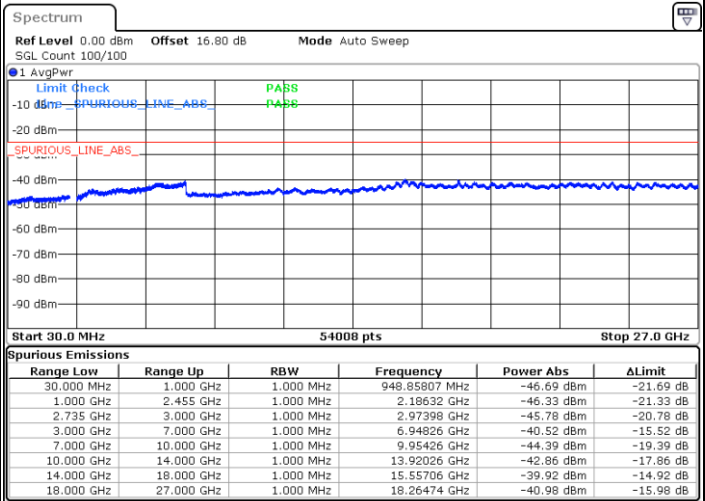
Date: 15.APR.2025 22:34:51

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:37:31



Date: 15.APR.2025 22:38:48

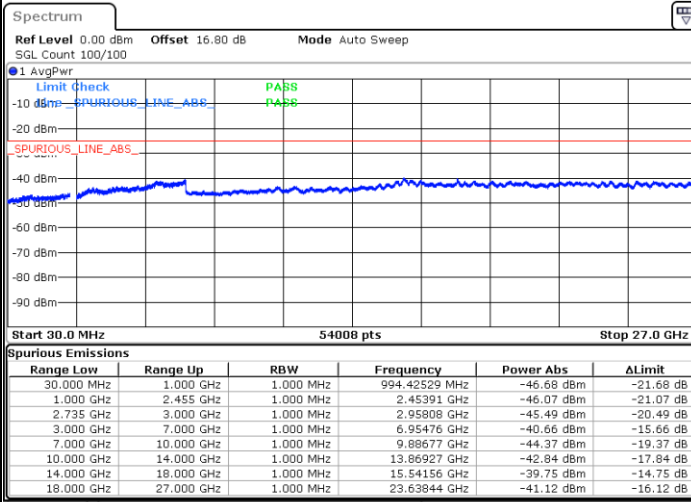


LTE Band 41C / 20MHz+20MHz

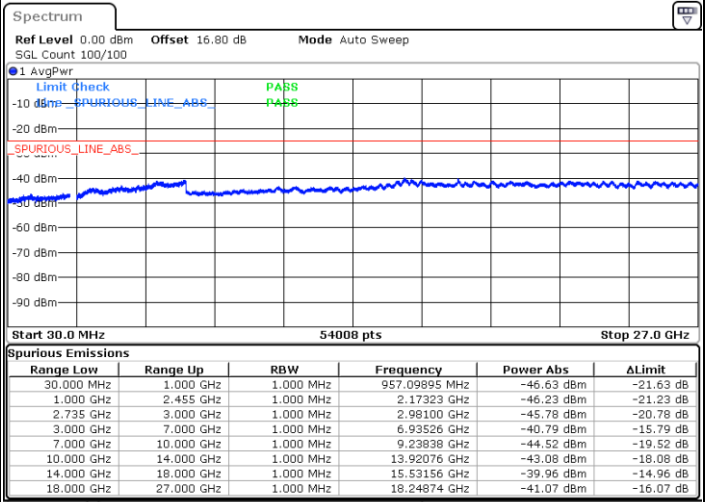
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Date: 15.APR.2025 22:41:28



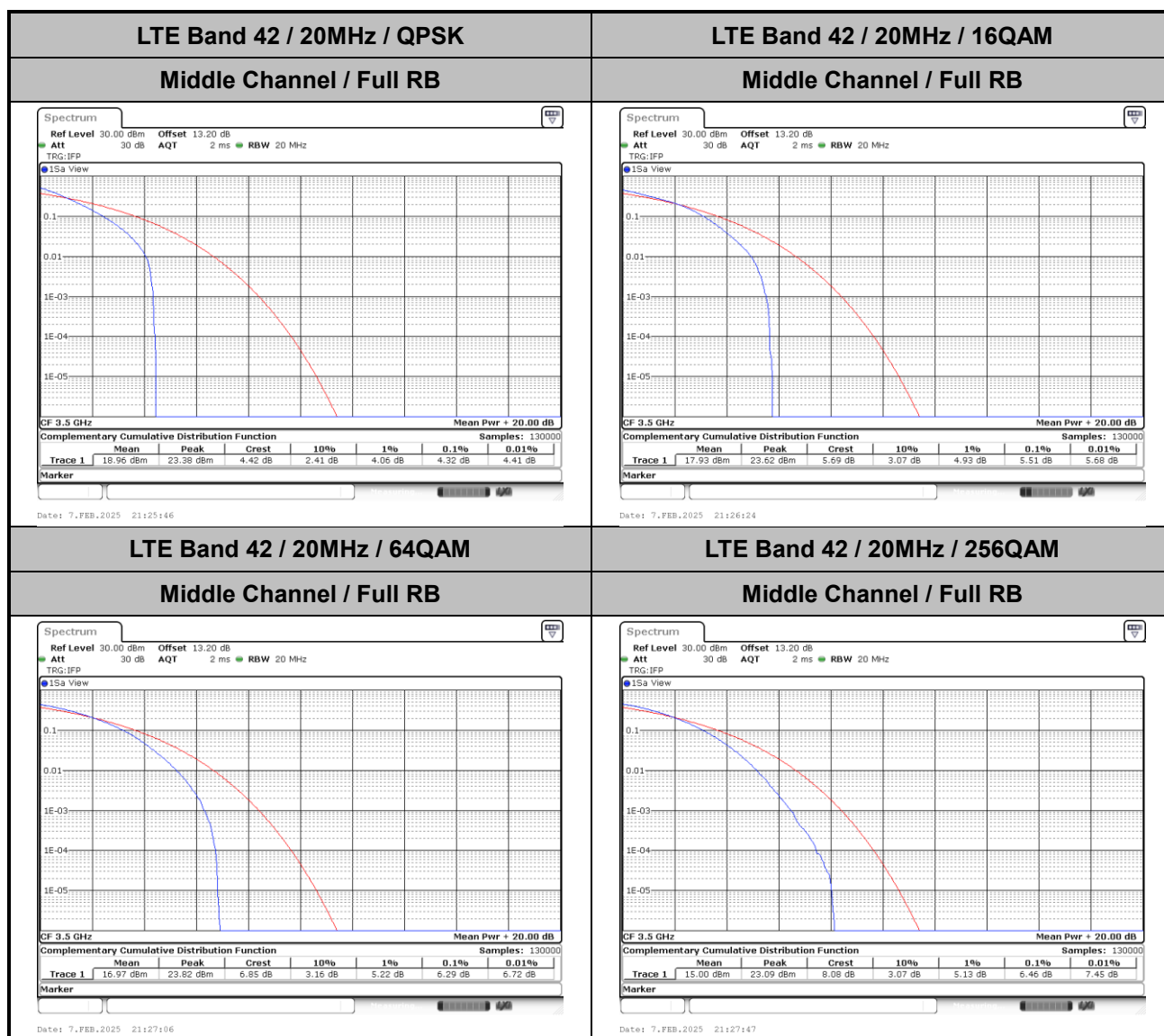
Date: 15.APR.2025 22:40:10



LTE Band 42

Peak-to-Average Ratio

Mode	LTE Band 42 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.32	5.51	6.29	6.46	PASS



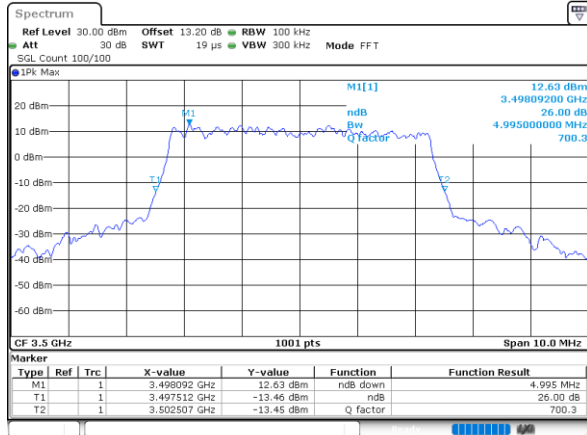
**26dB Bandwidth**

Mode	LTE Band 42 : 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	-	-	-	-	4.99	4.74	10.07	9.86	14.44	14.26	18.98	18.94
Mode	LTE Band 42 : 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	-	-	-	-	5.03	4.93	9.71	9.89	14.38	14.20	19.02	19.06



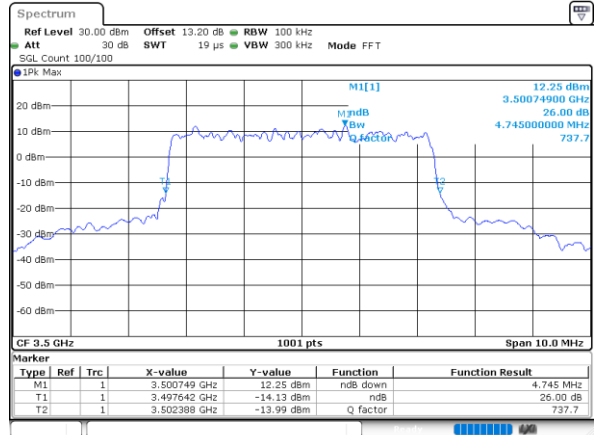
LTE Band 42

Middle Channel / 5MHz / QPSK



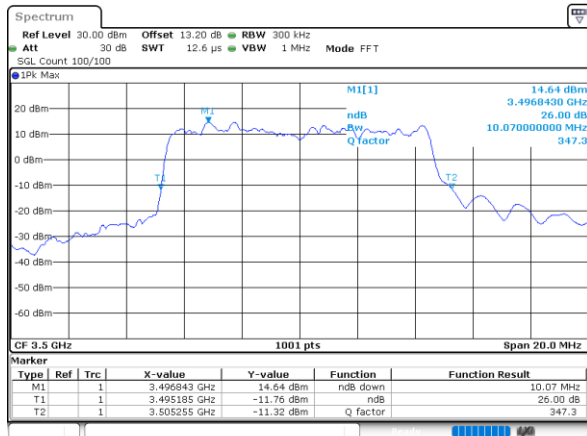
Date: 7.FEB.2025 21:15:47

Middle Channel / 5MHz / 16QAM



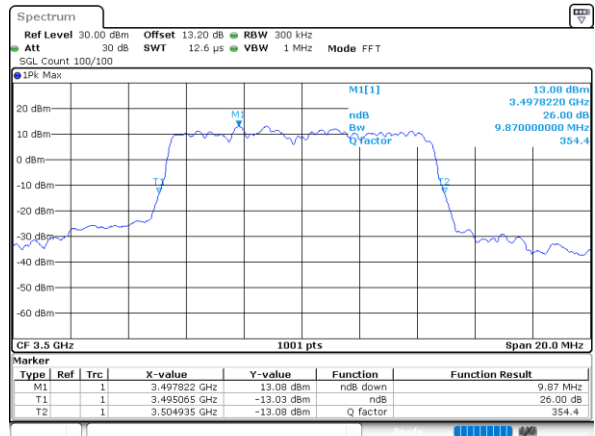
Date: 7.FEB.2025 21:16:33

Middle Channel / 10MHz / QPSK



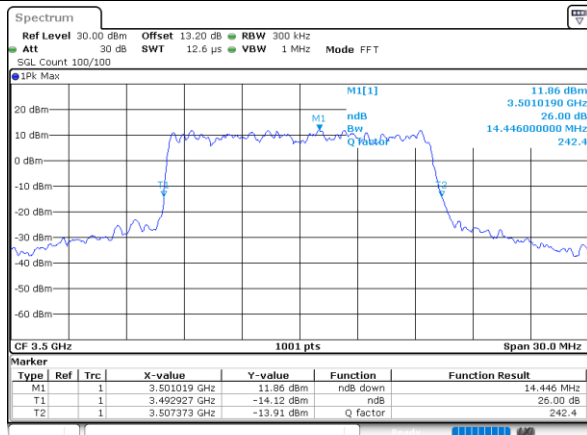
Date: 7.FEB.2025 21:18:25

Middle Channel / 10MHz / 16QAM



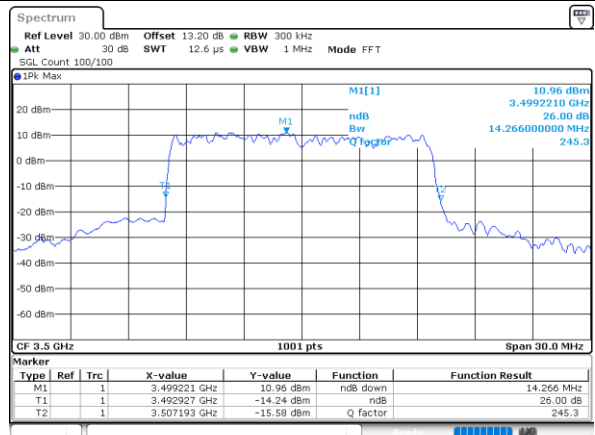
Date: 7.FEB.2025 21:18:59

Middle Channel / 15MHz / QPSK



Date: 7.FEB.2025 21:20:50

Middle Channel / 15MHz / 16QAM

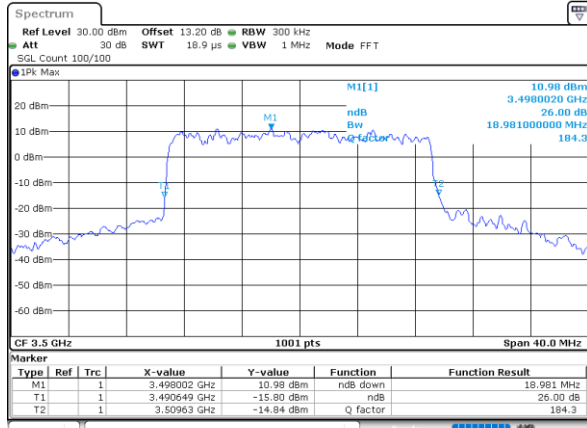


Date: 7.FEB.2025 21:21:29

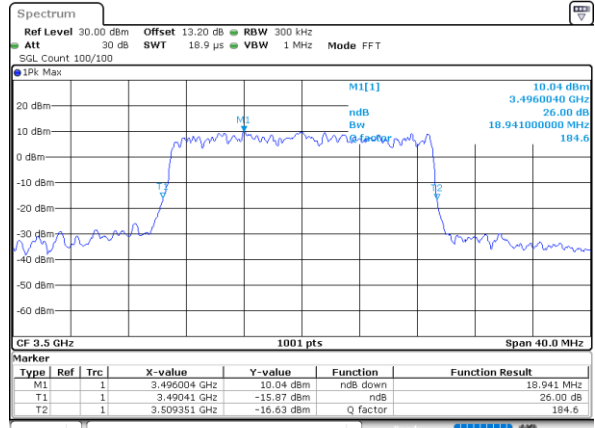


LTE Band 42

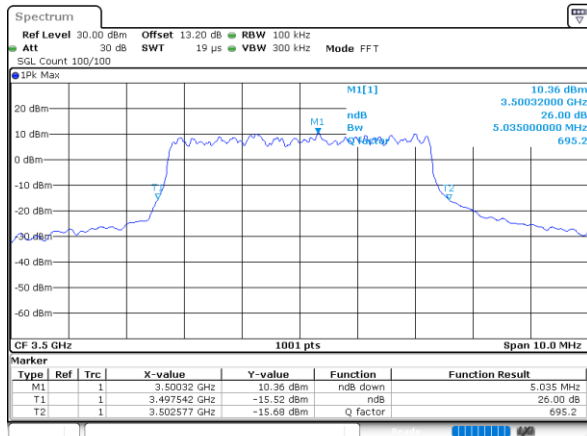
Middle Channel / 20MHz / QPSK



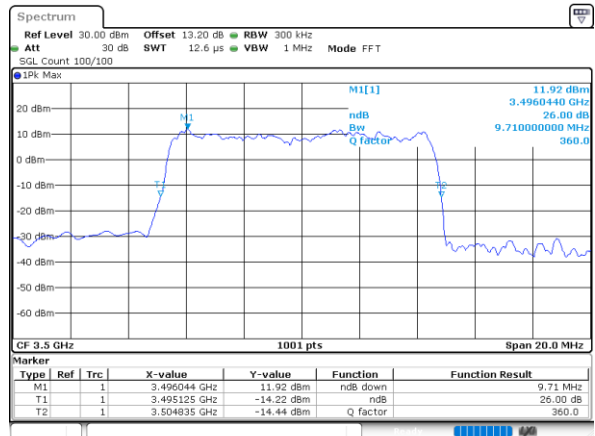
Middle Channel / 20MHz / 16QAM



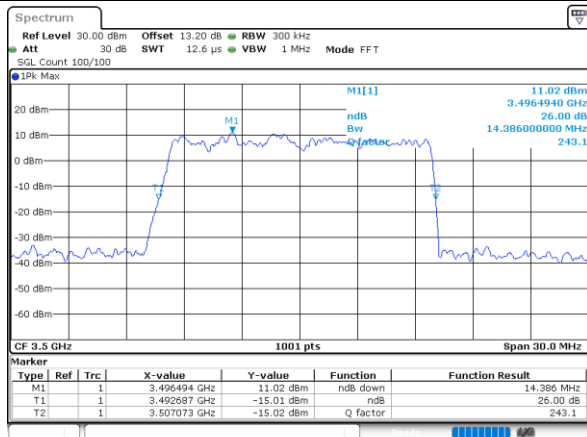
Middle Channel / 5MHz / 64QAM



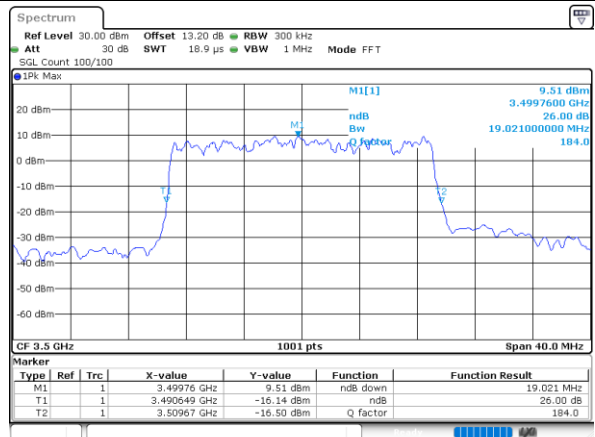
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



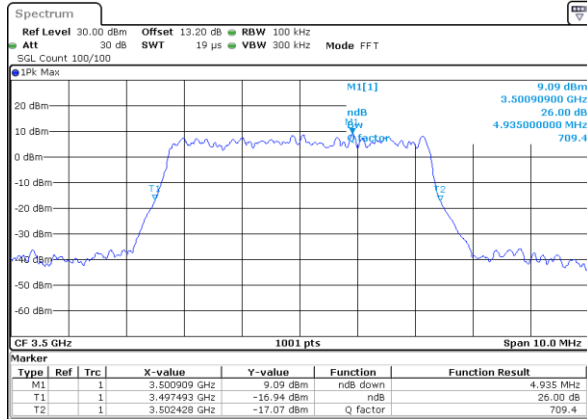
Middle Channel / 20MHz / 64QAM



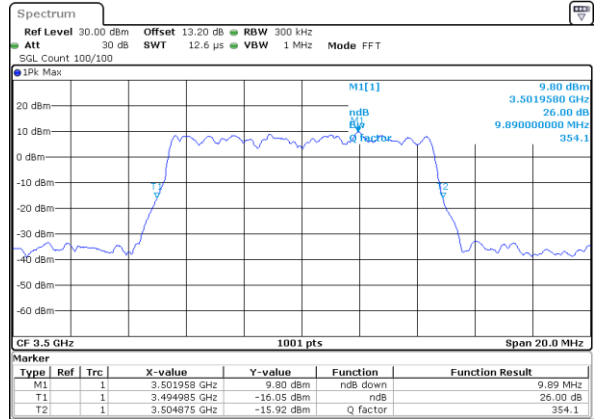


LTE Band 42

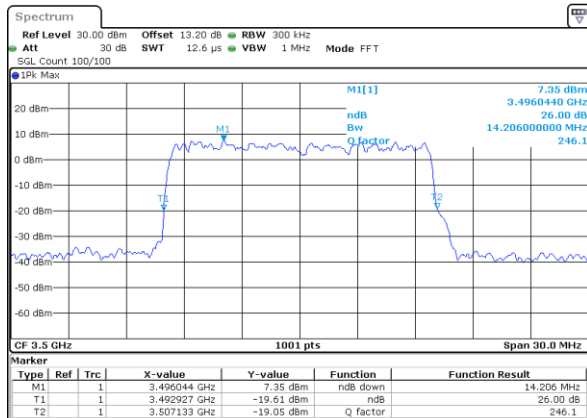
Middle Channel / 5MHz / 256QAM



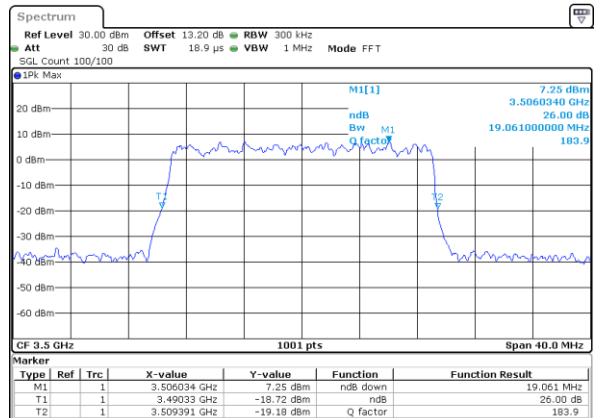
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM



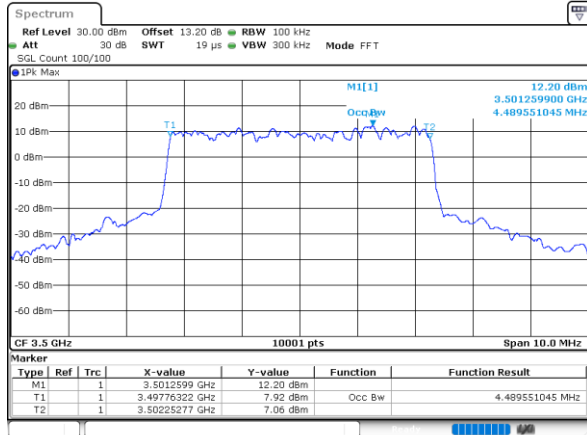
**Occupied Bandwidth**

Mode	LTE Band 42 : 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	-	-	-	-	4.48	4.48	9.03	9.01	13.53	13.50	17.90	17.84
Mode	LTE Band 42 : 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	-	-	-	-	4.47	4.45	8.94	9.04	13.42	13.43	17.86	17.85



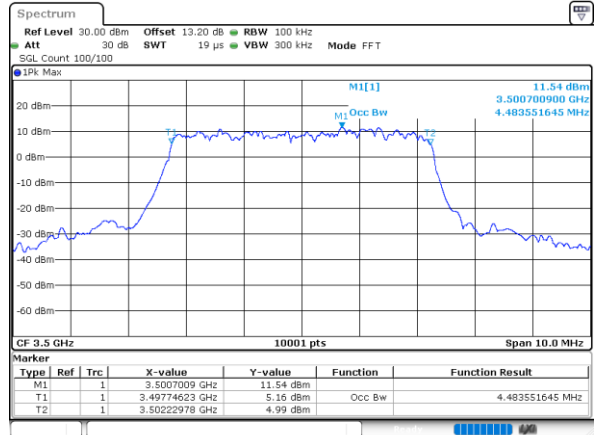
LTE Band 42

Middle Channel / 5MHz / QPSK



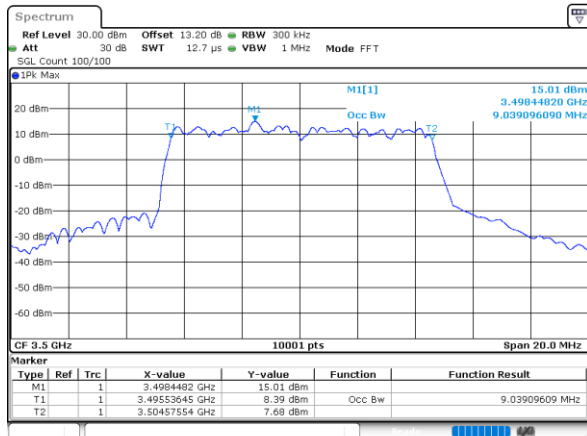
Date: 7.FEB.2025 21:04:59

Middle Channel / 5MHz / 16QAM



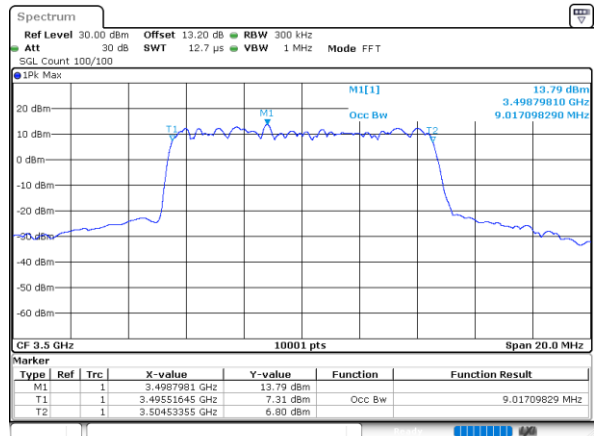
Date: 7.FEB.2025 21:05:49

Middle Channel / 10MHz / QPSK



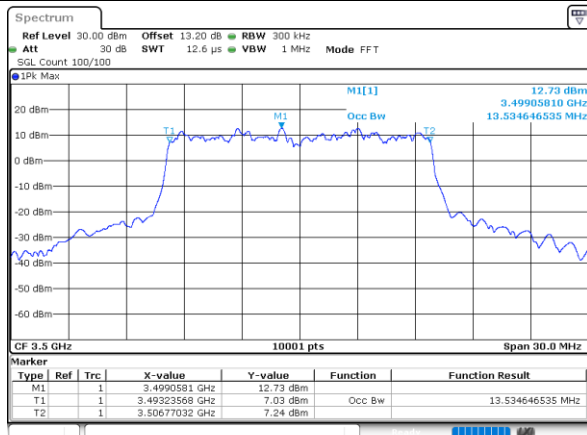
Date: 7.FEB.2025 21:07:52

Middle Channel / 10MHz / 16QAM



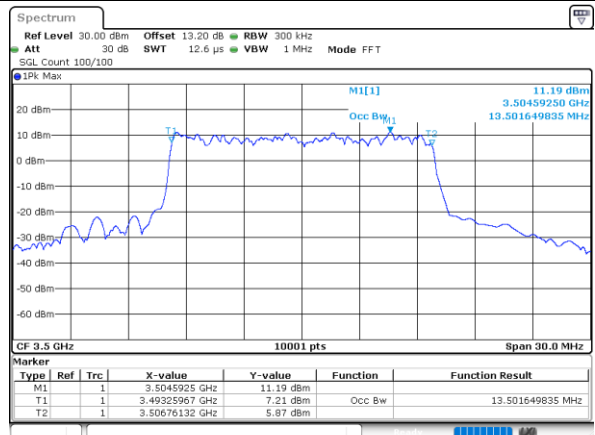
Date: 7.FEB.2025 21:08:29

Middle Channel / 15MHz / QPSK



Date: 7.FEB.2025 21:10:24

Middle Channel / 15MHz / 16QAM

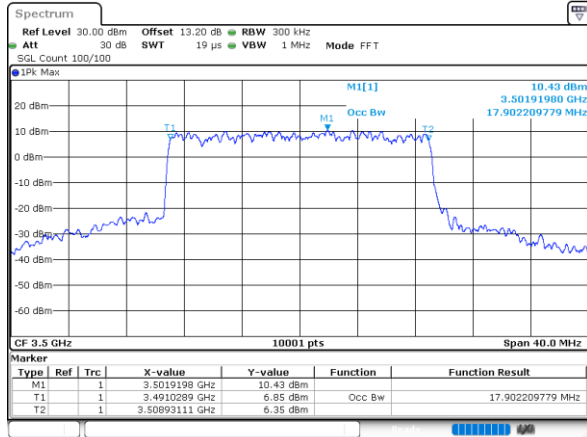


Date: 7.FEB.2025 21:11:01

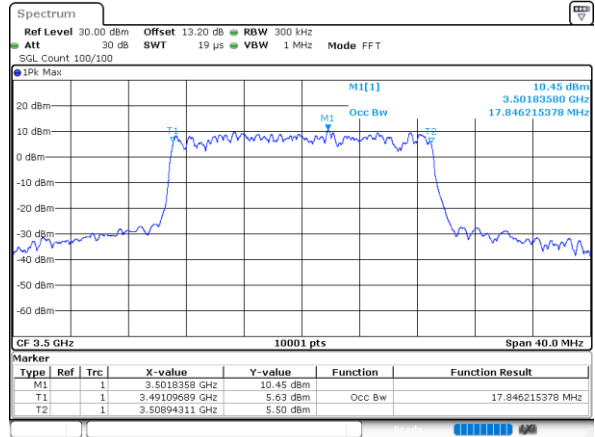


LTE Band 42

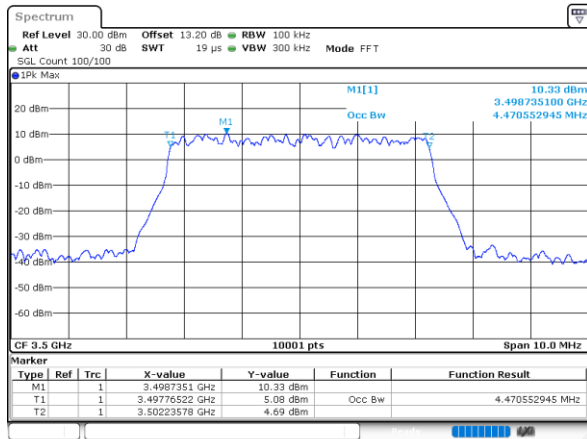
Middle Channel / 20MHz / QPSK



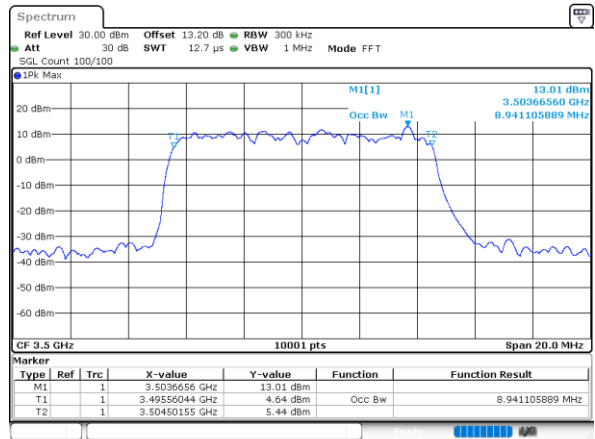
Middle Channel / 20MHz / 16QAM



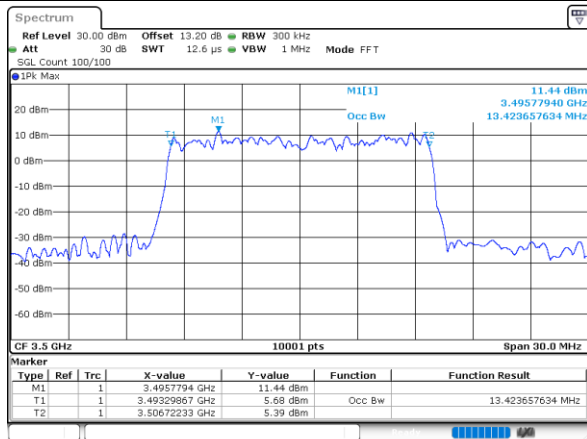
Middle Channel / 5MHz / 64QAM



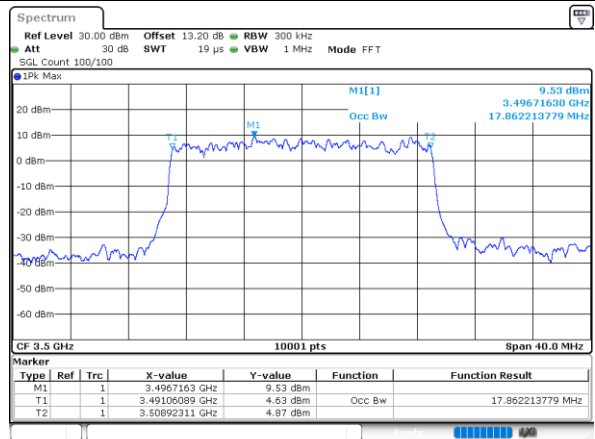
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



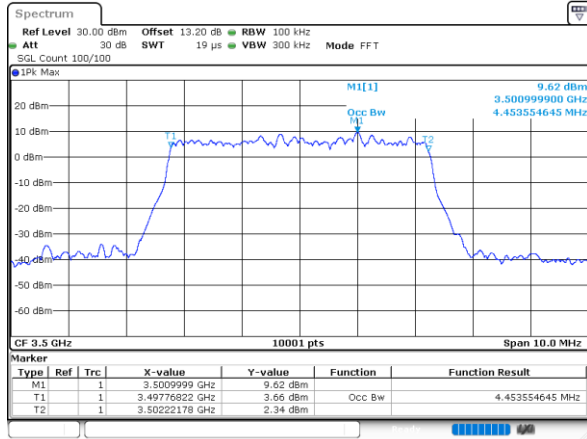
Middle Channel / 20MHz / 64QAM



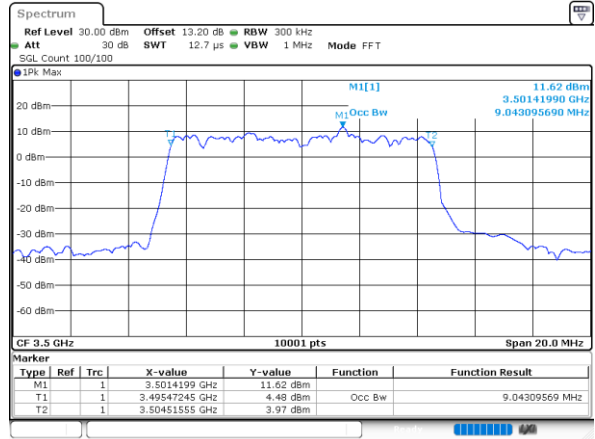


LTE Band 42

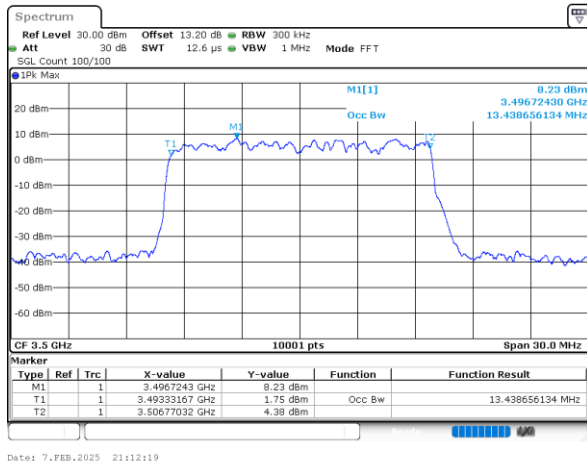
Middle Channel / 5MHz / 256QAM



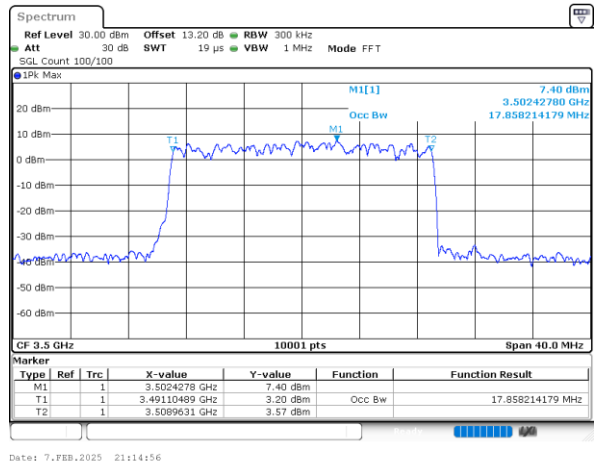
Middle Channel / 10MHz / 256QAM

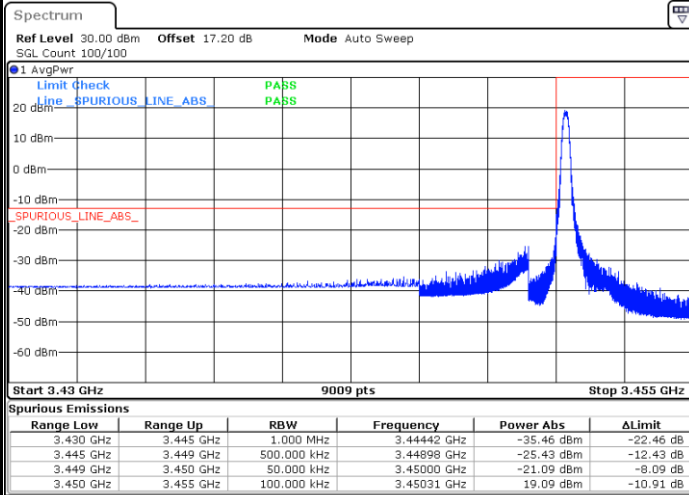
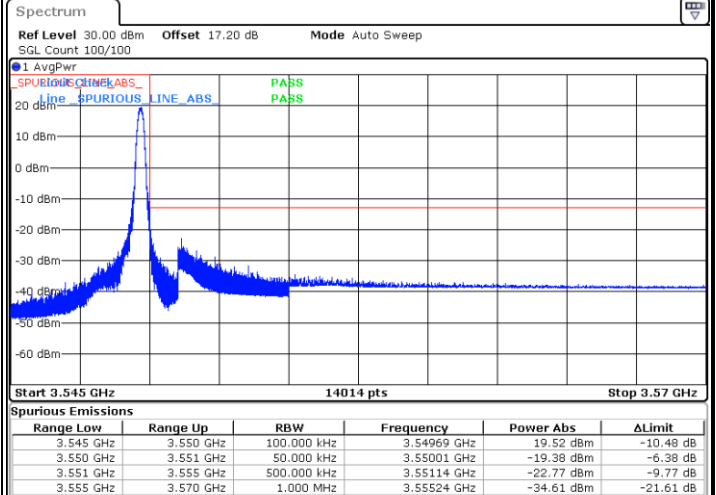
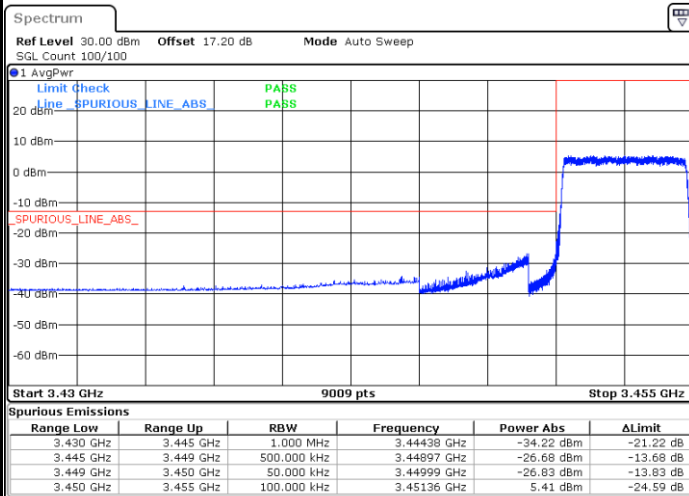
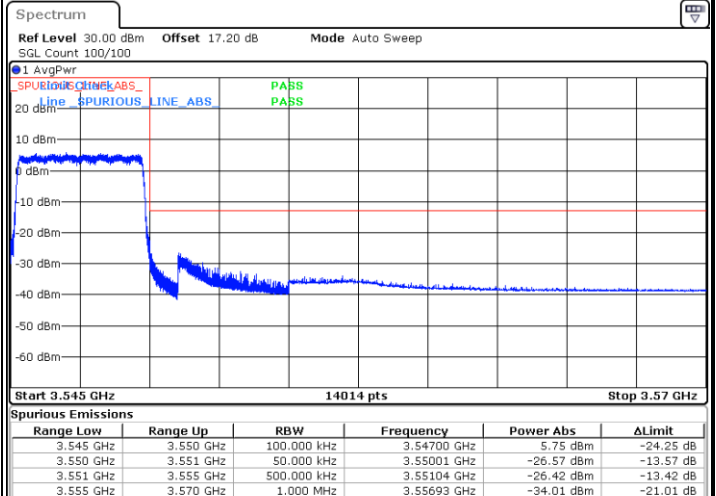


Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

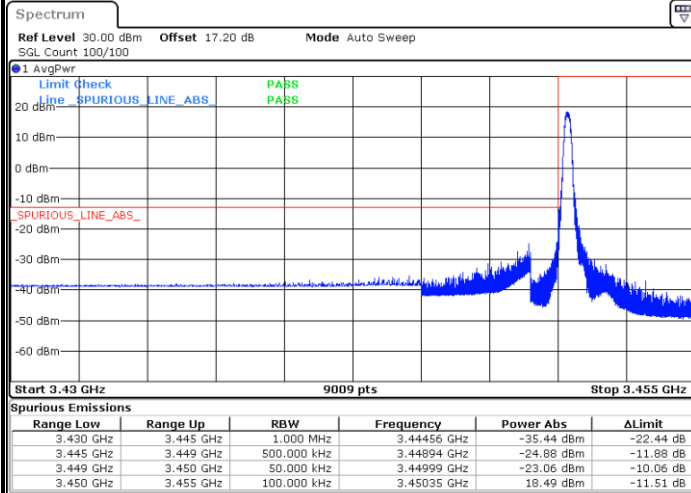


**Conducted Band Edge****LTE Band 42 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



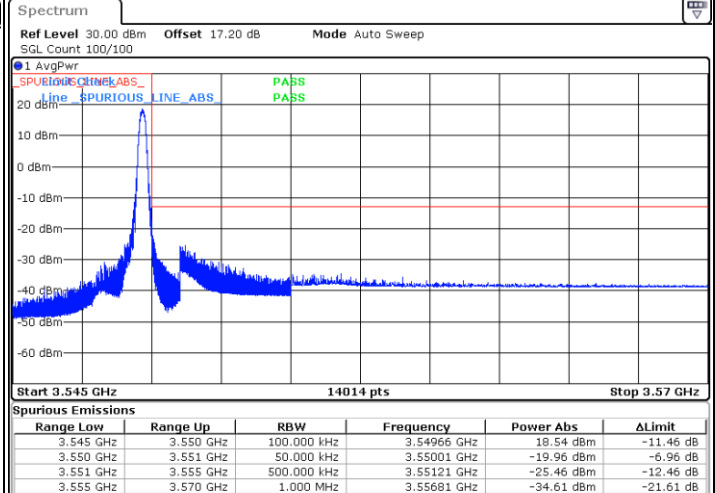
LTE Band 42 / 5MHz / 16QAM

Lowest Band Edge / 1RB



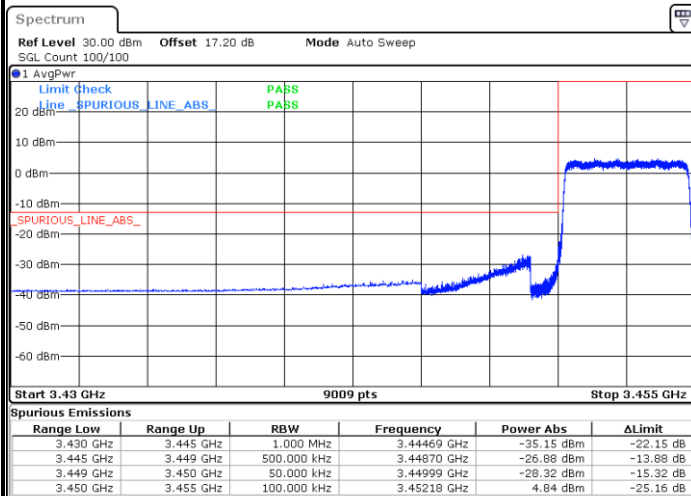
Date: 7.FEB.2025 19:40:24

Highest Band Edge / 1 RB



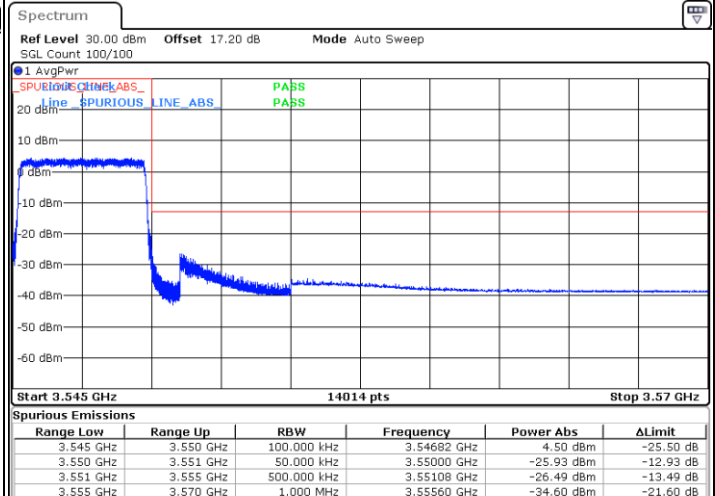
Date: 7.FEB.2025 19:51:28

Lowest Band Edge / Full RB



Date: 7.FEB.2025 19:45:57

Highest Band Edge / Full RB

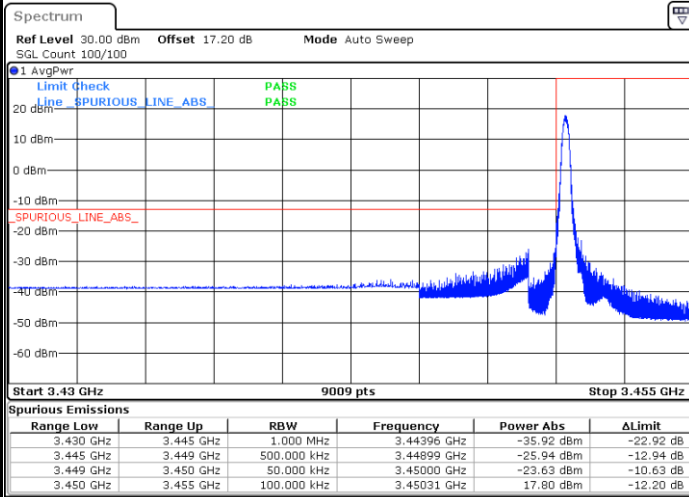


Date: 7.FEB.2025 19:56:56



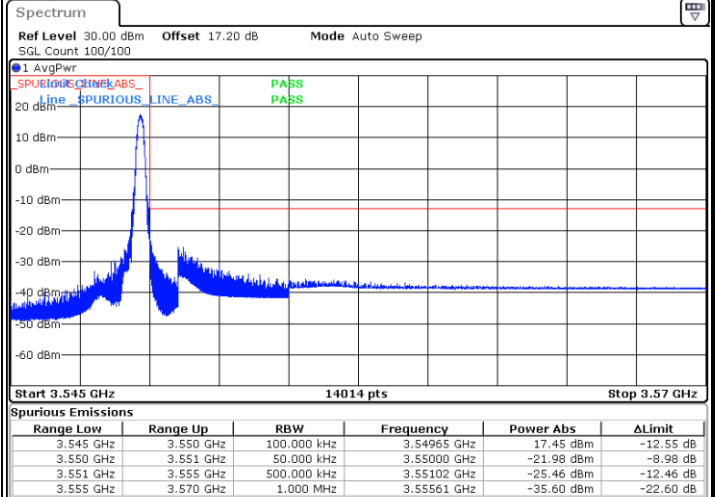
LTE Band 42 / 5MHz / 64QAM

Lowest Band Edge / 1RB



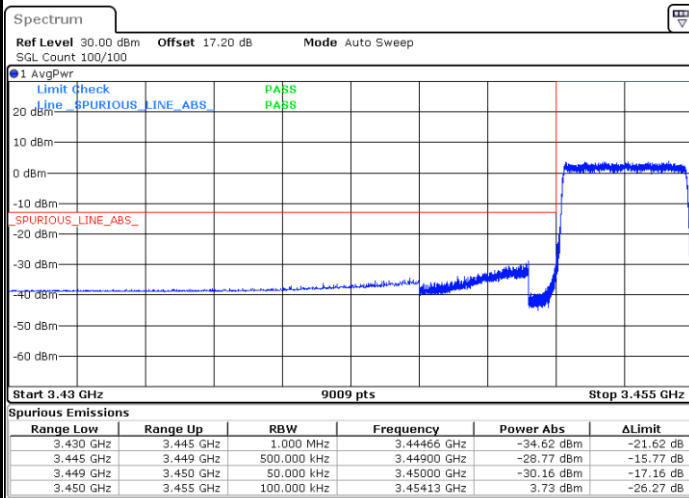
Date: 7.FEB.2025 19:41:45

Highest Band Edge / 1 RB



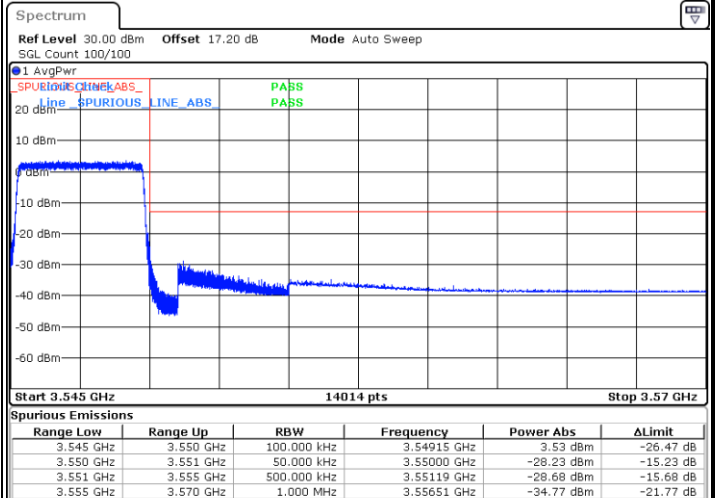
Date: 7.FEB.2025 19:52:49

Lowest Band Edge / Full RB



Date: 7.FEB.2025 19:47:16

Highest Band Edge / Full RB

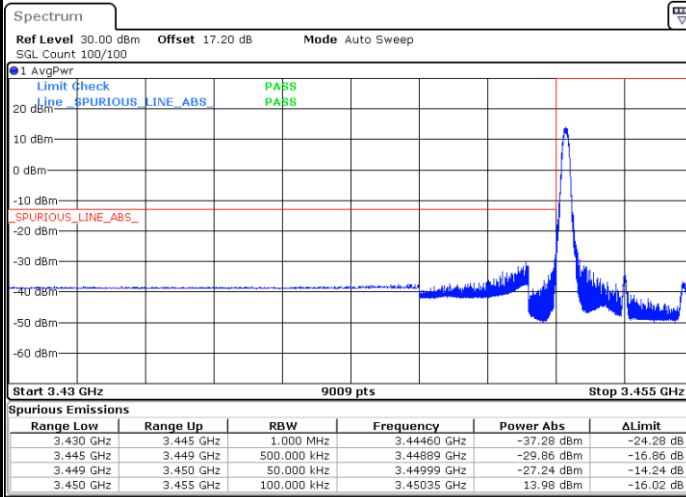


Date: 7.FEB.2025 19:58:15



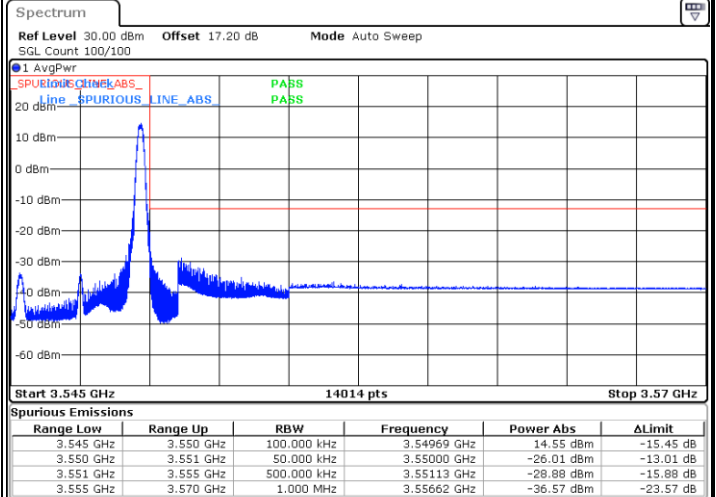
LTE Band 42 / 5MHz / 256QAM

Lowest Band Edge / 1RB



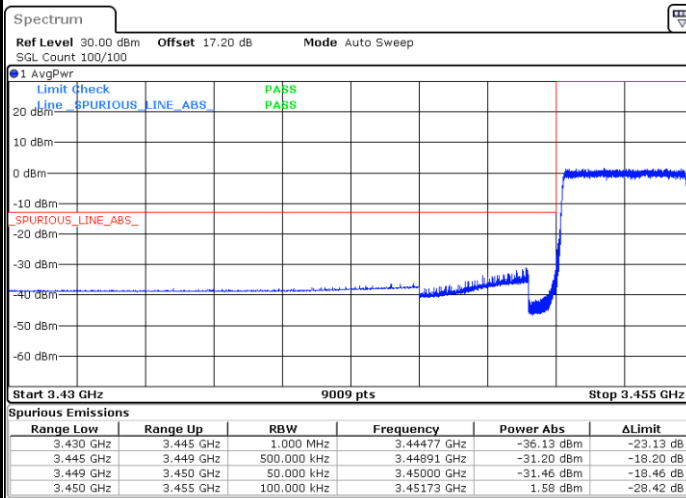
Date: 7.FEB.2025 19:43:06

Highest Band Edge / 1 RB



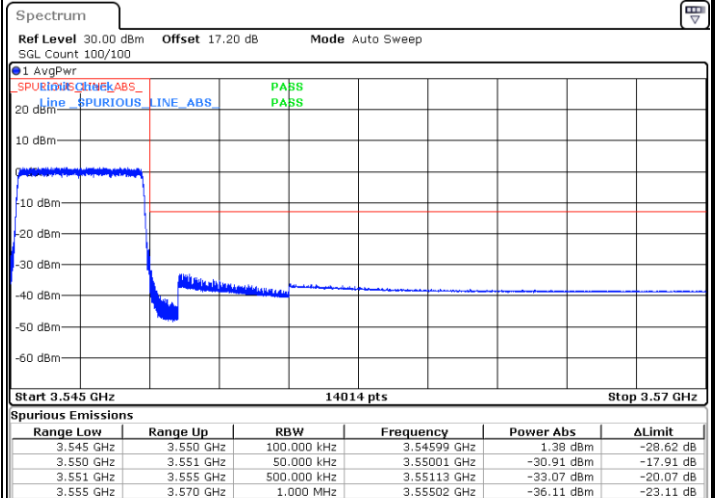
Date: 7.FEB.2025 19:54:10

Lowest Band Edge / Full RB



Date: 7.FEB.2025 19:48:38

Highest Band Edge / Full RB

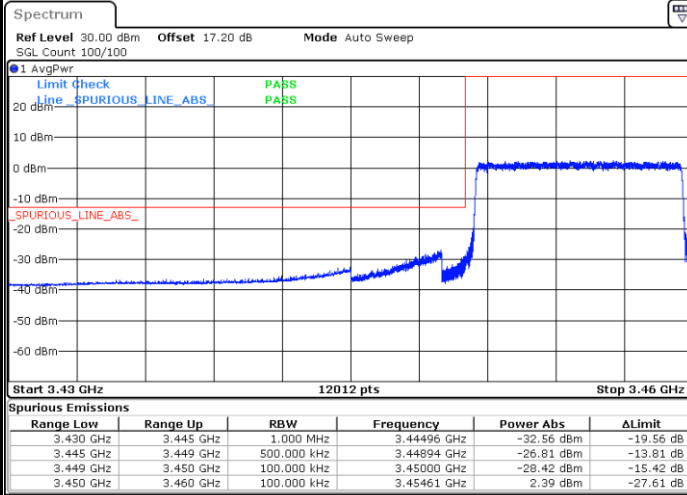


Date: 7.FEB.2025 19:59:36

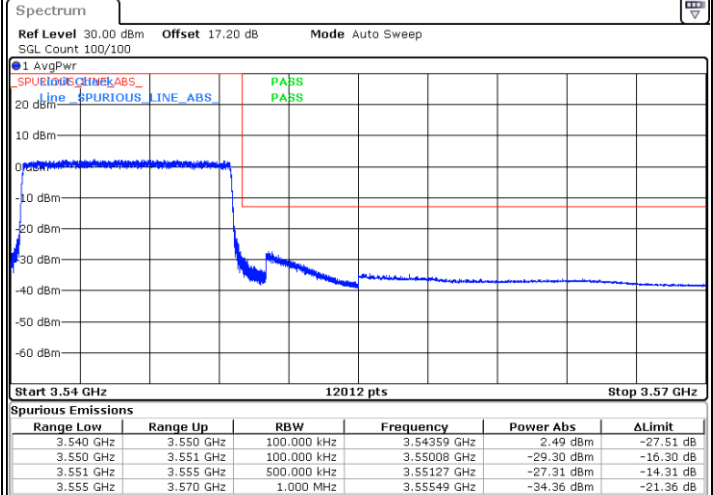


LTE Band 42 / 10MHz / QPSK

Lowest Band Edge / Full RB

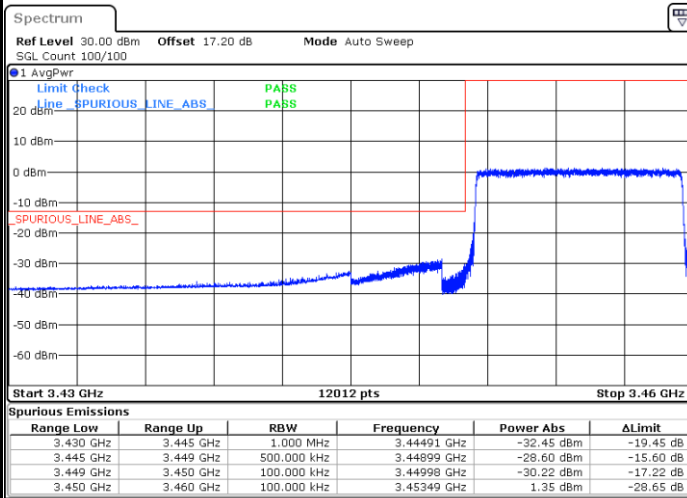


Highest Band Edge / Full RB

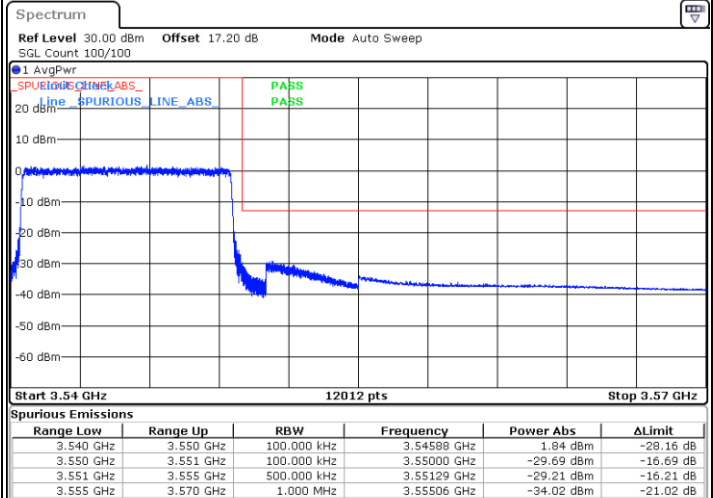


TE Band 42 / 10MHz / 16QAM

Lowest Band Edge / Full RB



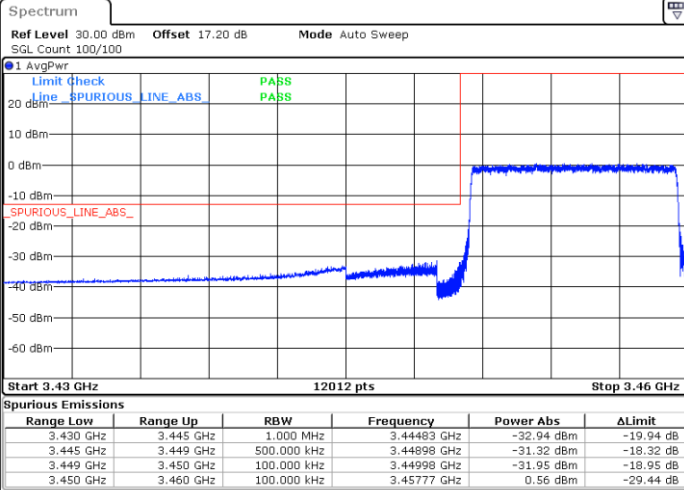
Highest Band Edge / Full RB



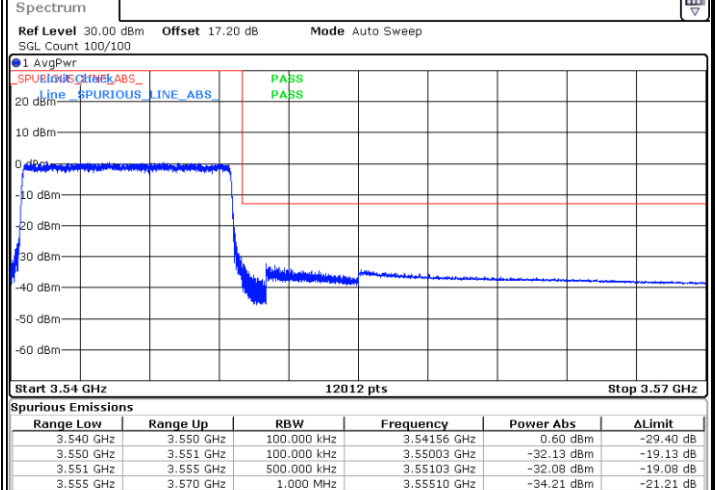


LTE Band 42 / 10MHz / 64QAM

Lowest Band Edge / Full RB

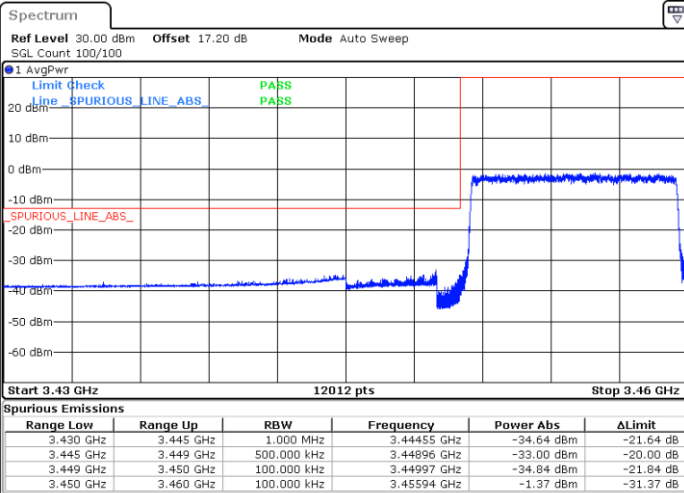


Highest Band Edge / Full RB



LTE Band 42 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

