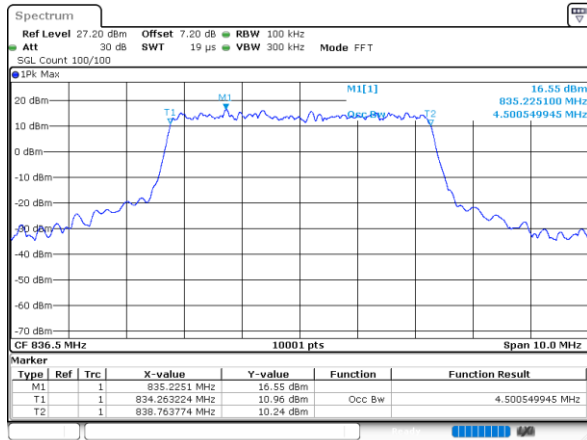


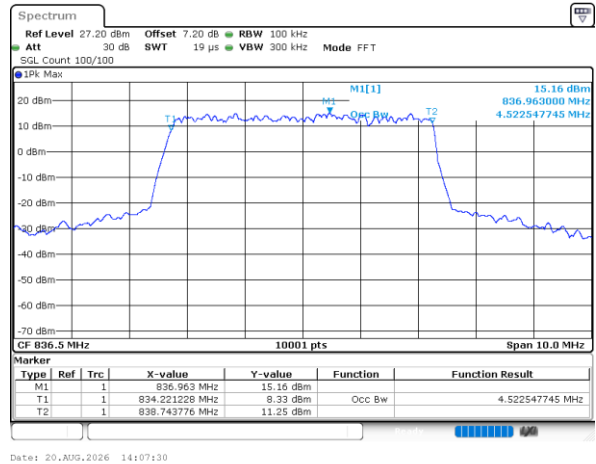


LTE Band 26

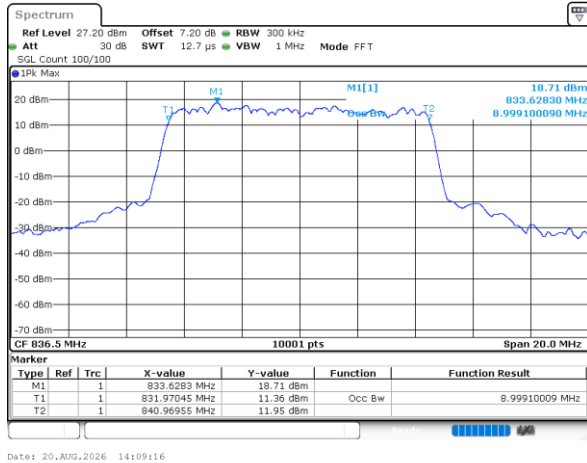
Middle Channel / 5MHz / QPSK



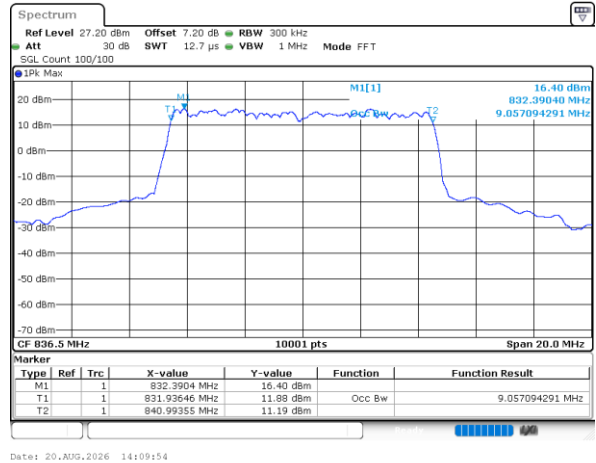
Middle Channel / 5MHz / 16QAM



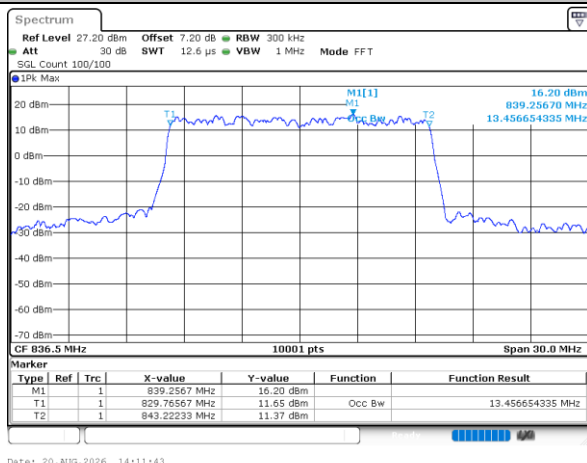
Middle Channel / 10MHz / QPSK



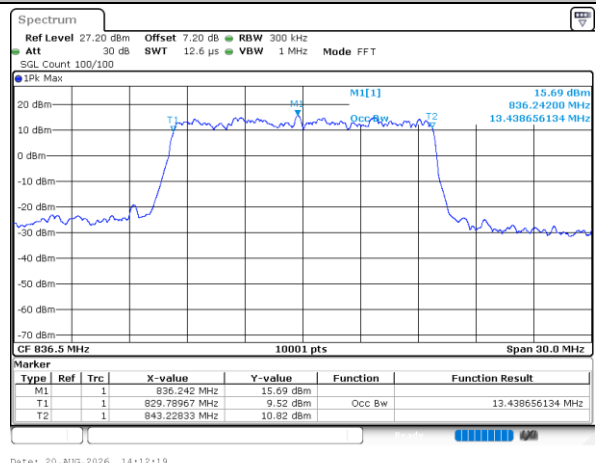
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM

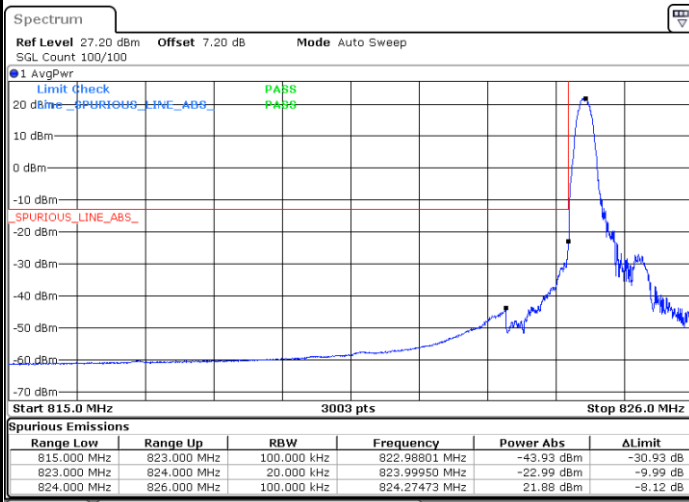




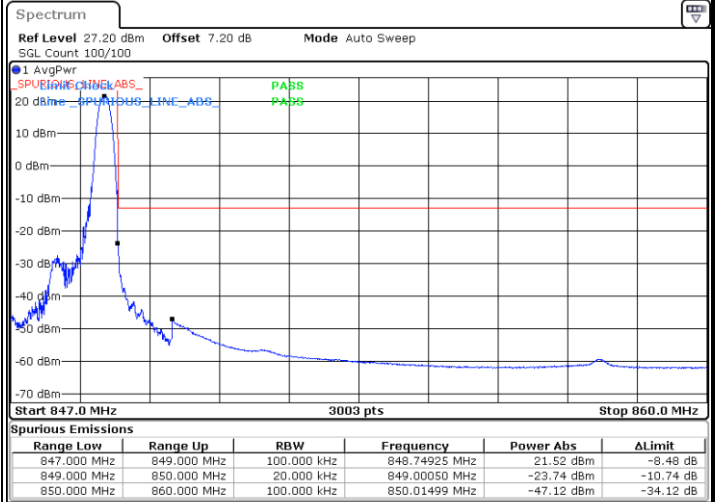
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

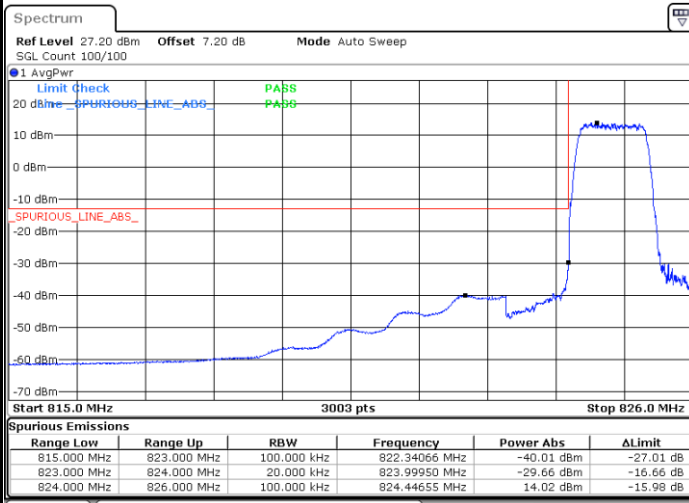
Lowest Band Edge / 1RB



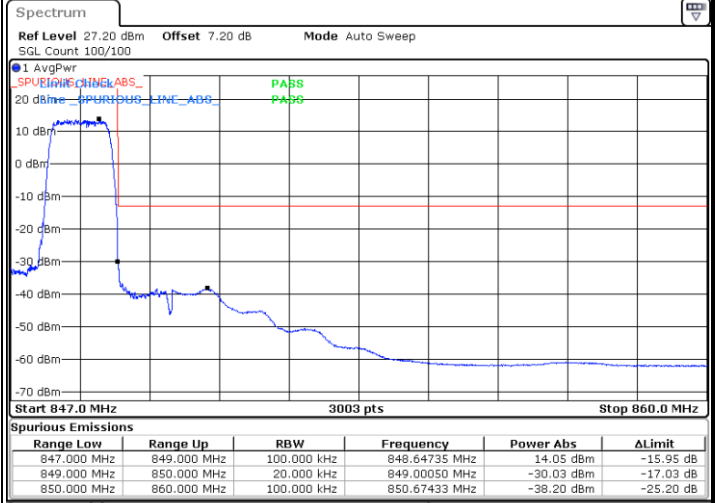
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



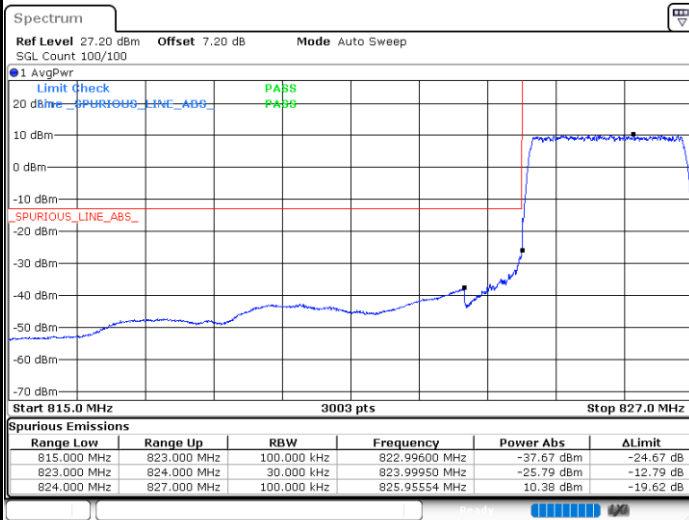
Highest Band Edge / Full RB



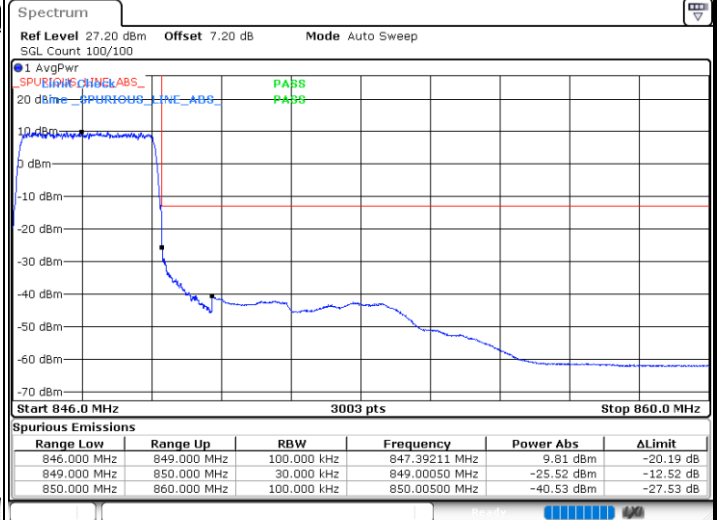


LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB

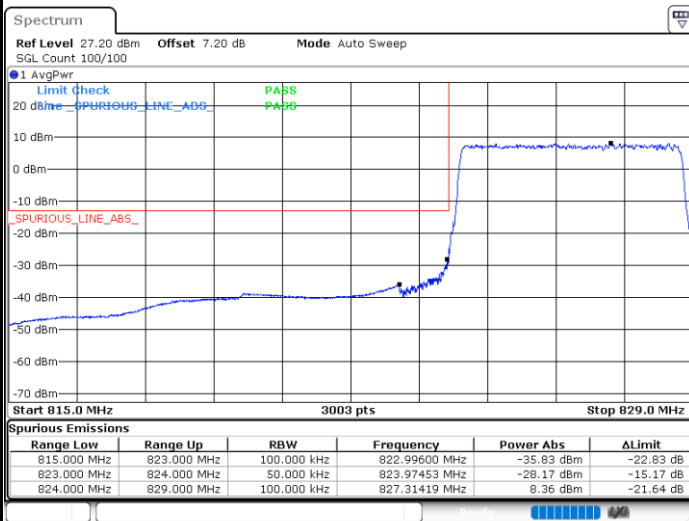


Highest Band Edge / Full RB

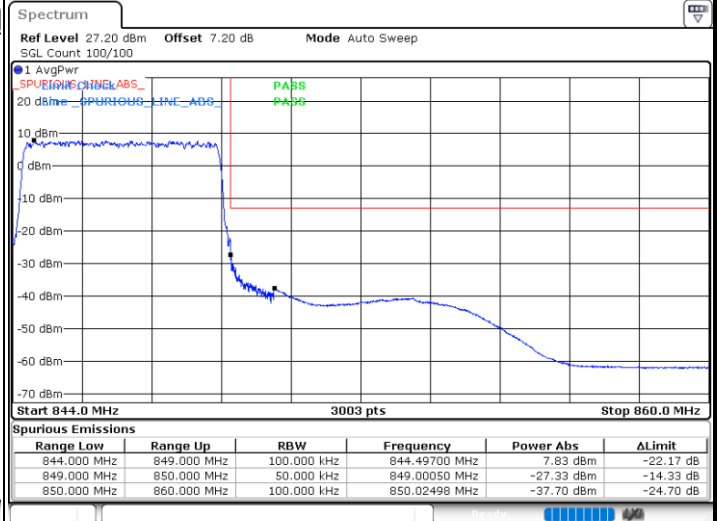


LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



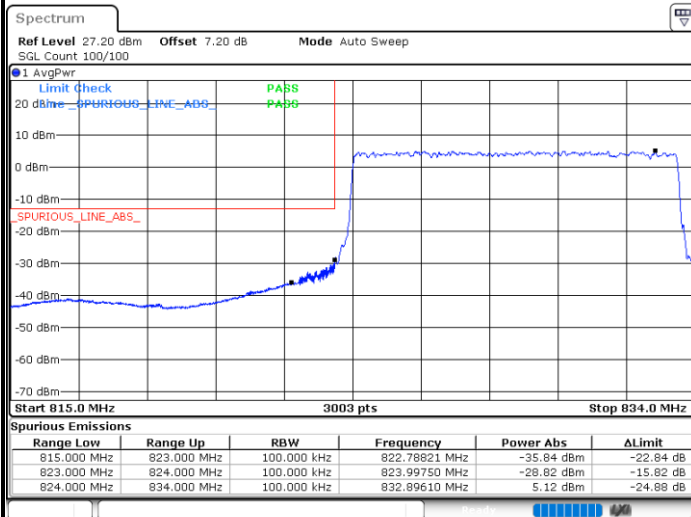
Highest Band Edge / Full RB



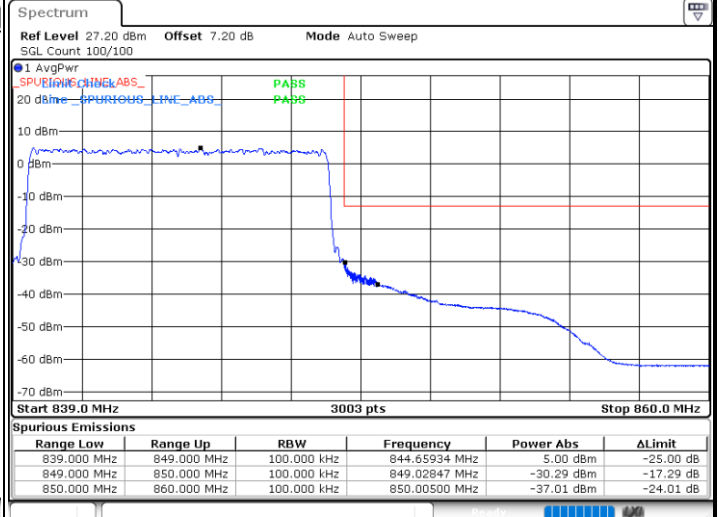


LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

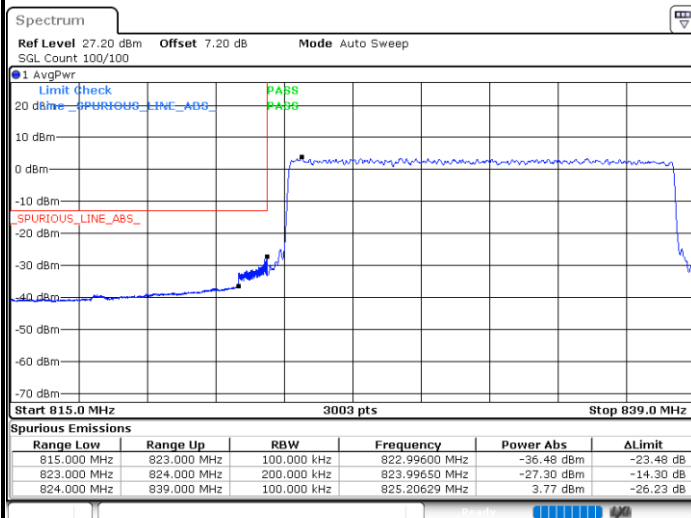


Highest Band Edge / Full RB

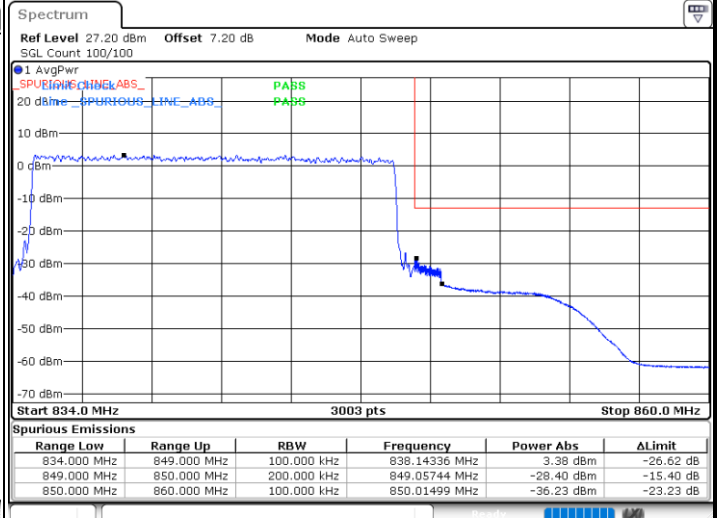


LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

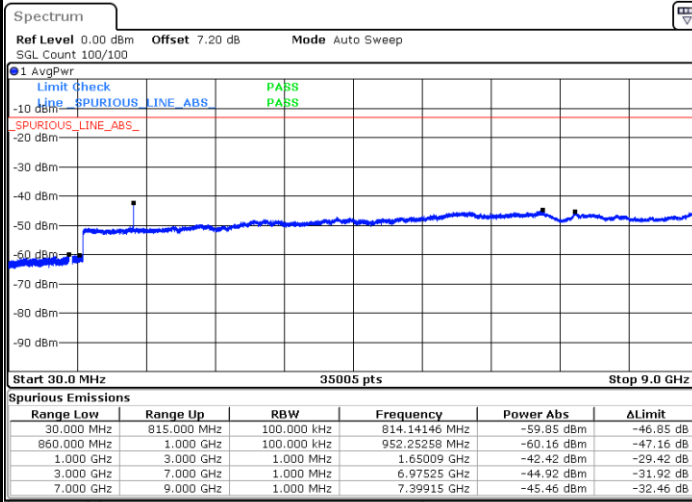




Conducted Spurious Emission

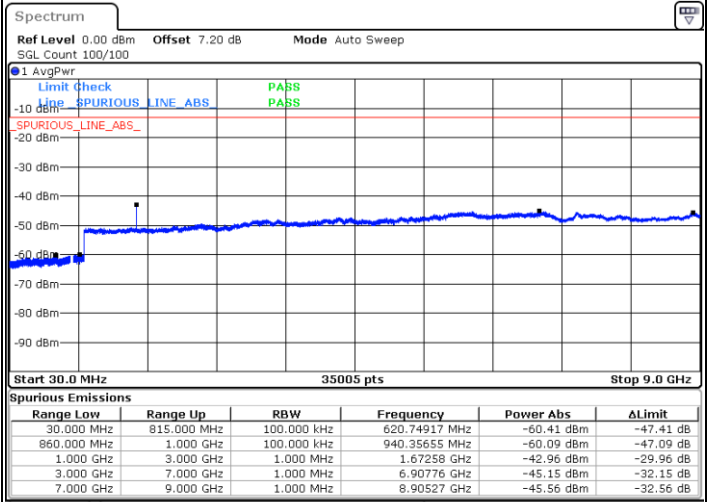
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



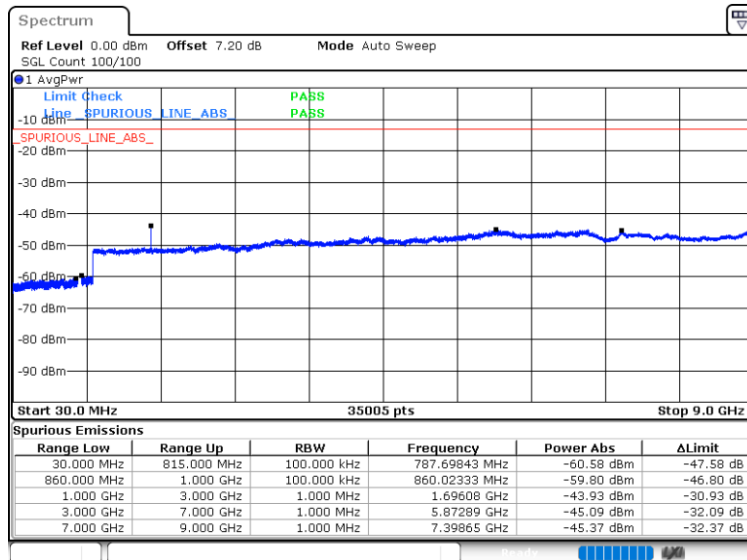
Date: 20.AUG.2026 14:46:17

Middle Channel / QPSK



Date: 20.AUG.2026 14:47:52

Highest Channel / QPSK

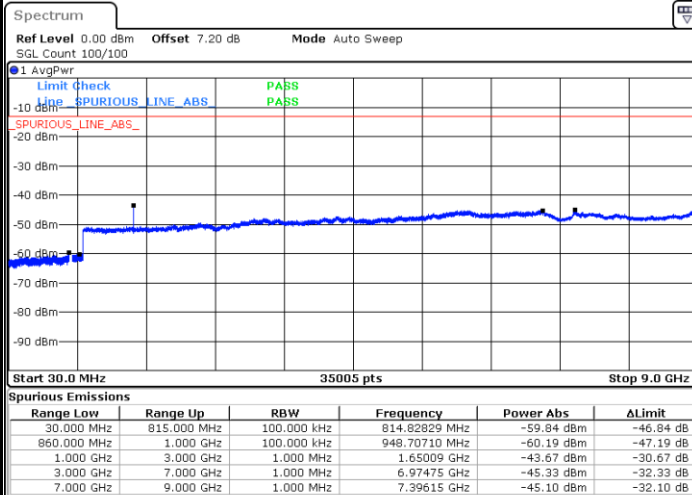


Date: 20.AUG.2026 14:49:30



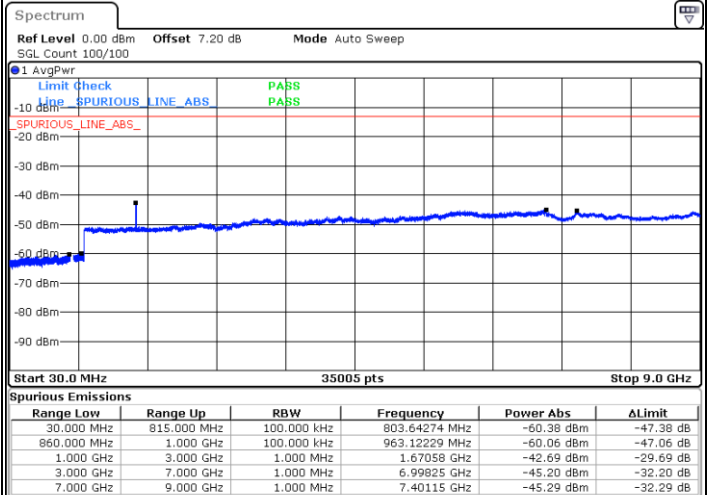
LTE Band 26 / 3MHz

Lowest Channel / QPSK



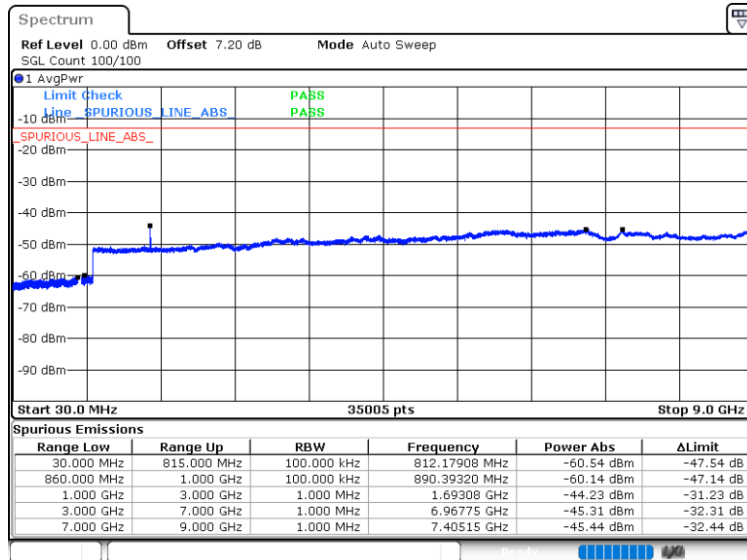
Date: 20.AUG.2026 14:53:31

Middle Channel / QPSK



Date: 20.AUG.2026 14:55:09

Highest Channel / QPSK

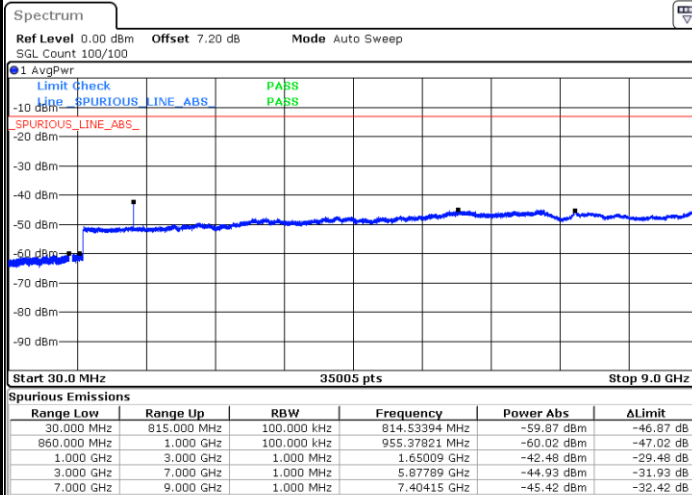


Date: 20.AUG.2026 14:56:45



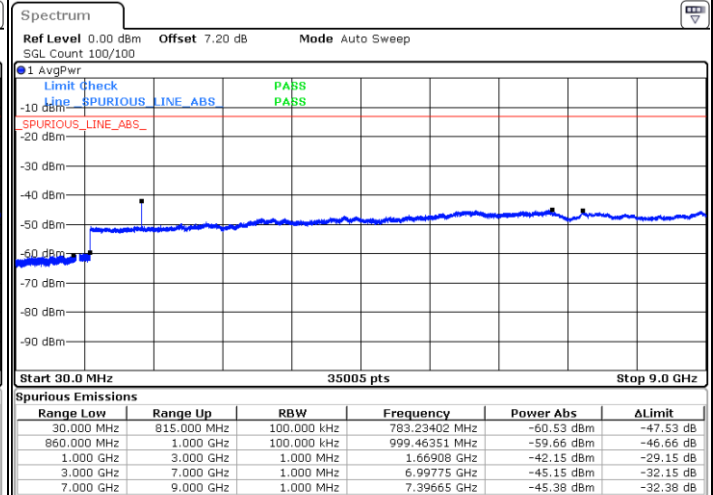
LTE Band 26 / 5MHz

Lowest Channel / QPSK



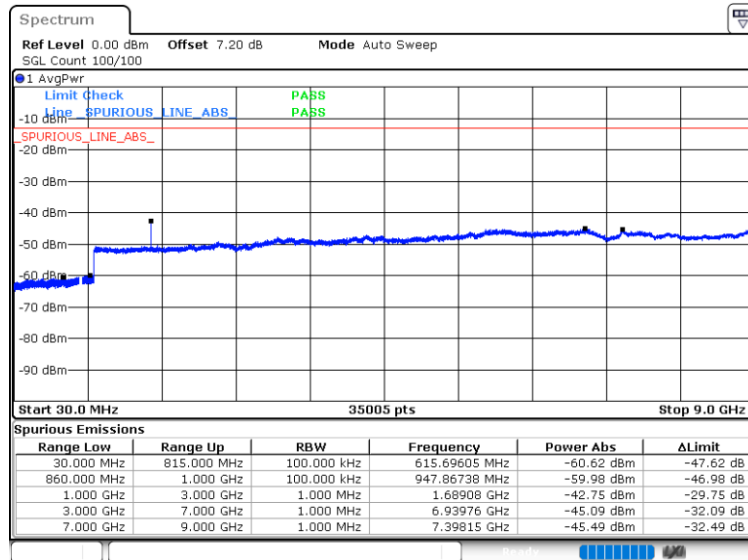
Date: 20.AUG.2026 19:27:43

Middle Channel / QPSK



Date: 20.AUG.2026 19:29:19

Highest Channel / QPSK

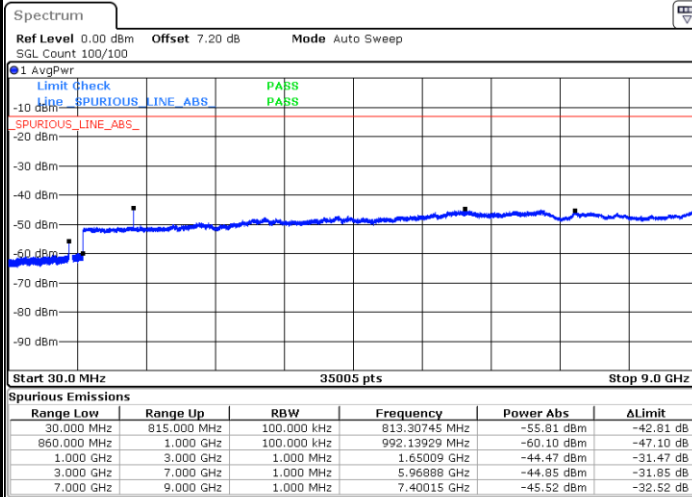


Date: 20.AUG.2026 19:30:56



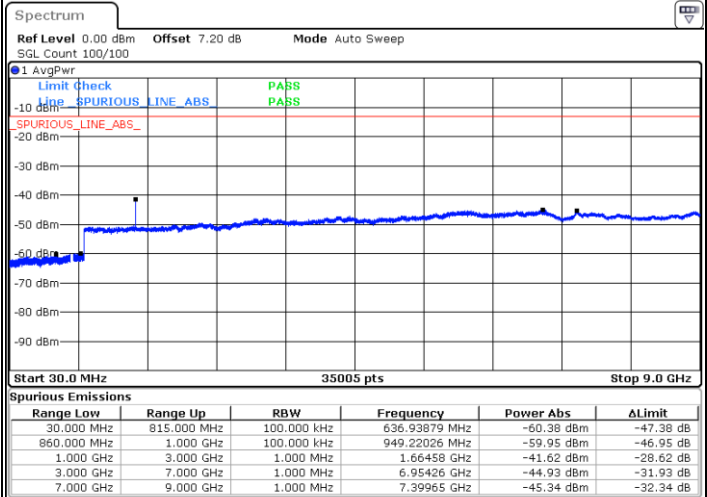
LTE Band 26 / 10MHz

Lowest Channel / QPSK



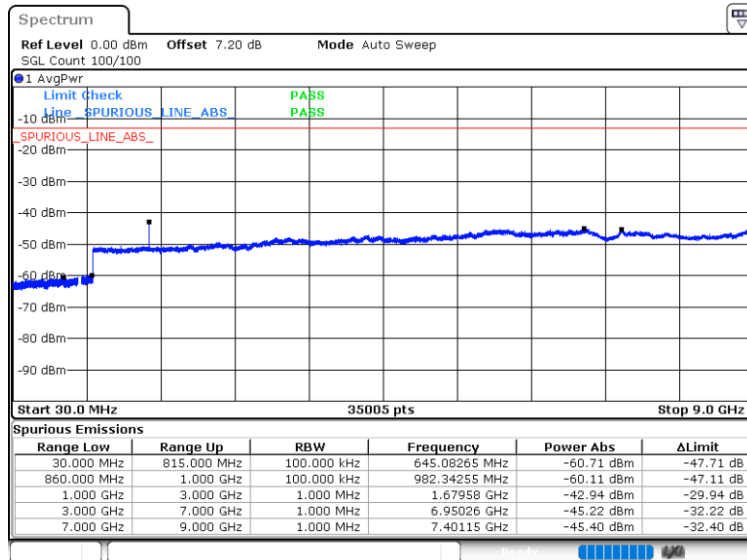
Date: 20.AUG.2026 19:34:55

Middle Channel / QPSK



Date: 20.AUG.2026 19:36:31

Highest Channel / QPSK

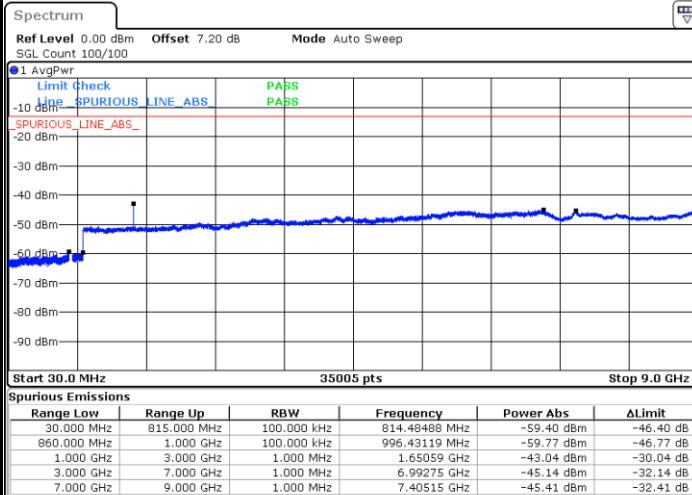


Date: 20.AUG.2026 19:38:07



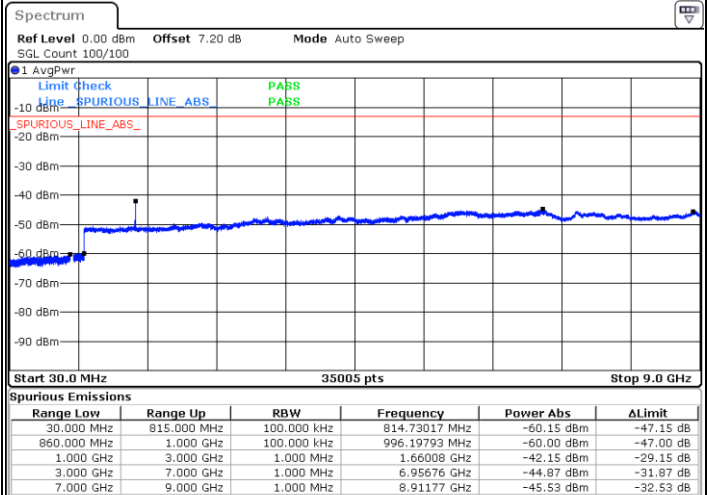
LTE Band 26 / 15MHz

Lowest Channel / QPSK



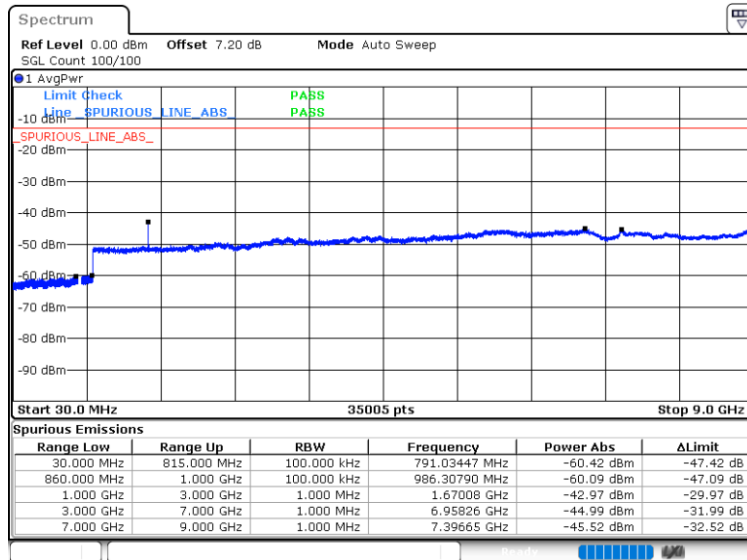
Date: 20.AUG.2026 19:42:12

Middle Channel / QPSK



Date: 20.AUG.2026 19:43:47

Highest Channel / QPSK



Date: 20.AUG.2026 19:45:23

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel / BandWidth 10M			
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Frequency Offset (Δf) (Hz)	Within Authorized Frequency Block(Hz)	Result
50	Normal Voltage	0.0065	5.4	Yes	PASS
40	Normal Voltage	0.0140	11.7	Yes	
30	Normal Voltage	0.0057	4.8	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0103	8.6	Yes	
0	Normal Voltage	0.0016	1.3	Yes	
-10	Normal Voltage	0.0060	5	Yes	
-20	Normal Voltage	0.0198	16.6	Yes	
-30	Normal Voltage	0.0016	-1.3	Yes	
20	Maximum Voltage	0.0020	-1.7	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0147	12.3	Yes	

Note:

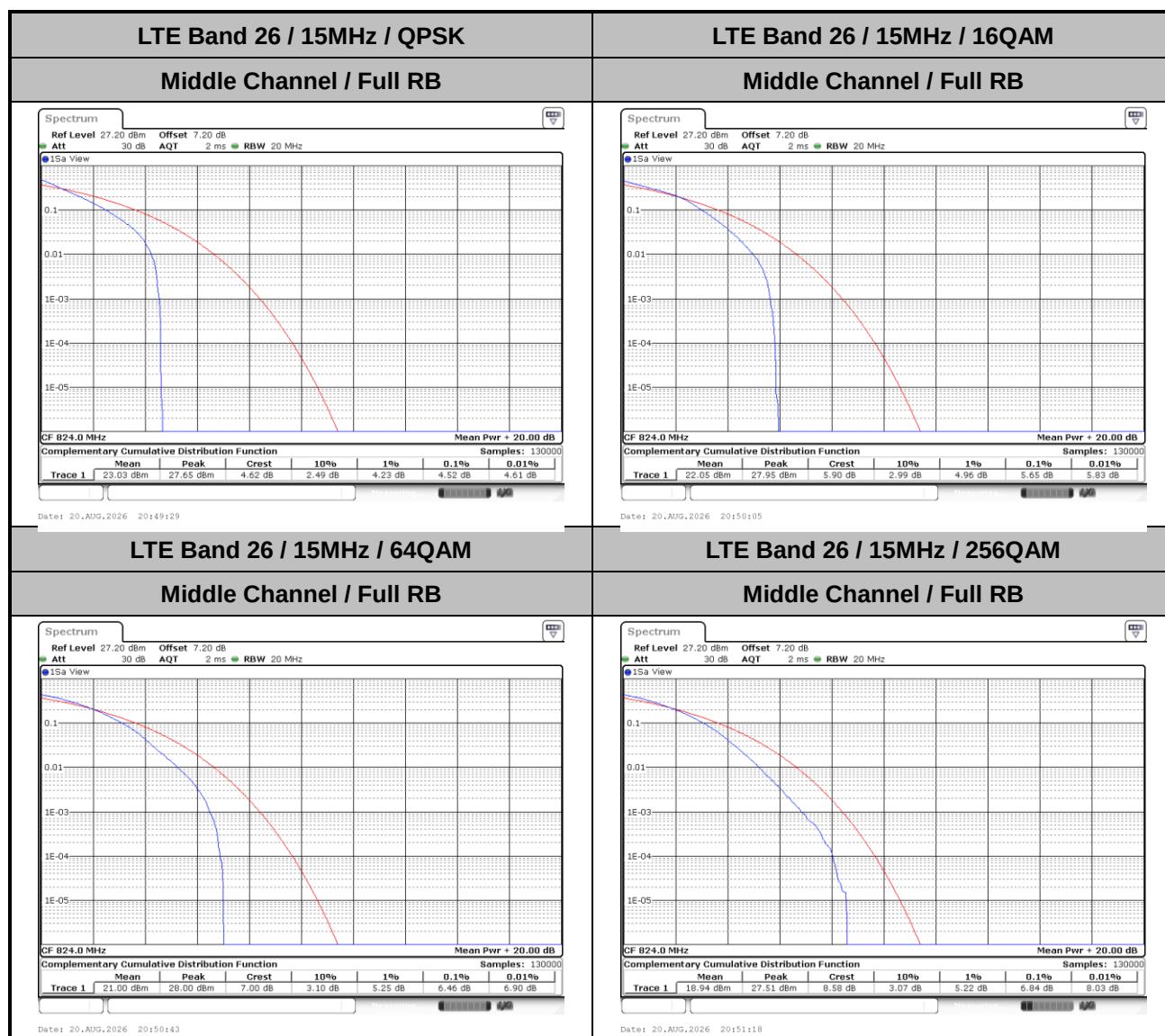
1. Normal Voltage = 3.75 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.55 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.



LTE Band 26_Part 90S

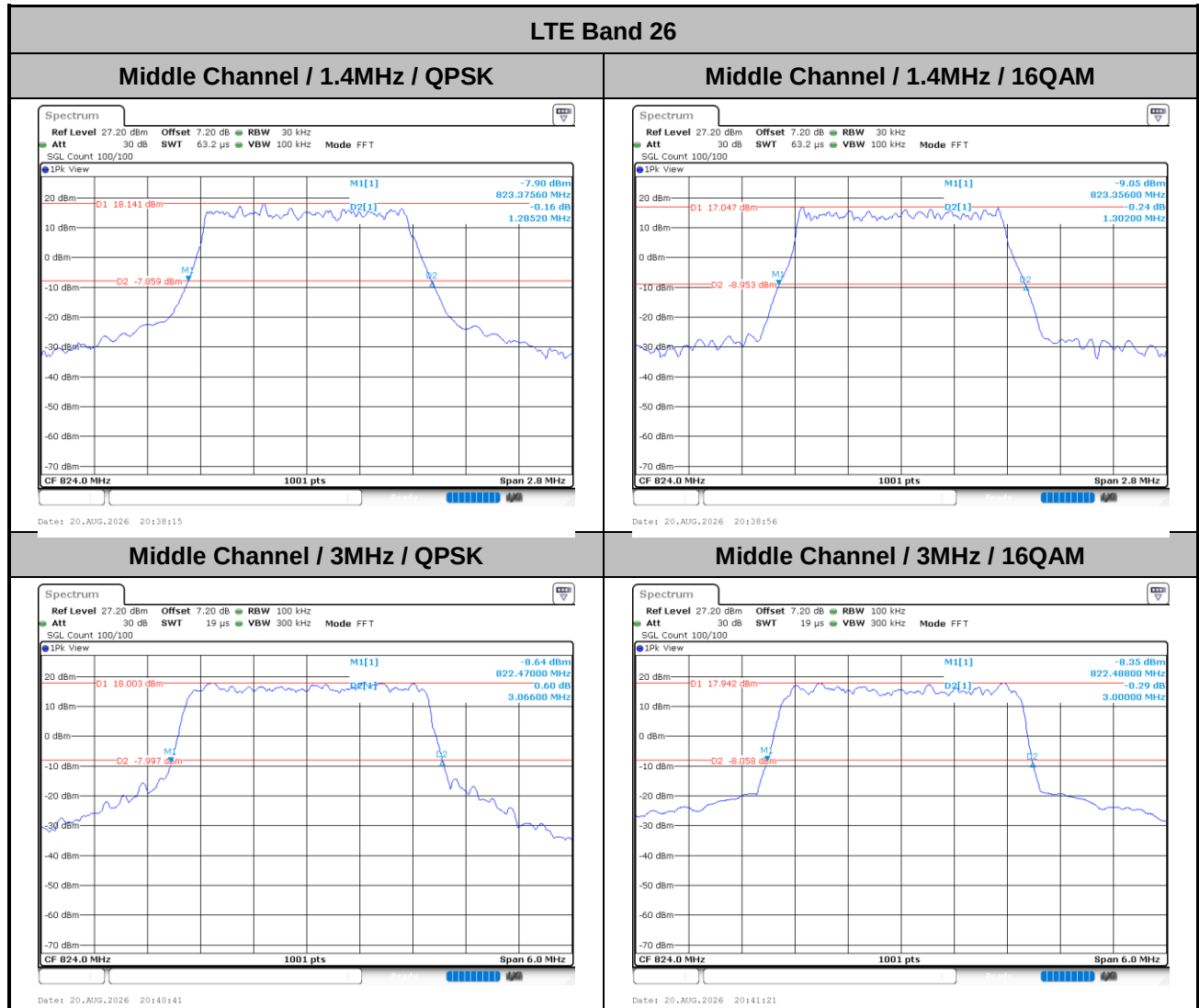
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.52	5.65	6.46	6.84	PASS



**26dB Bandwidth**

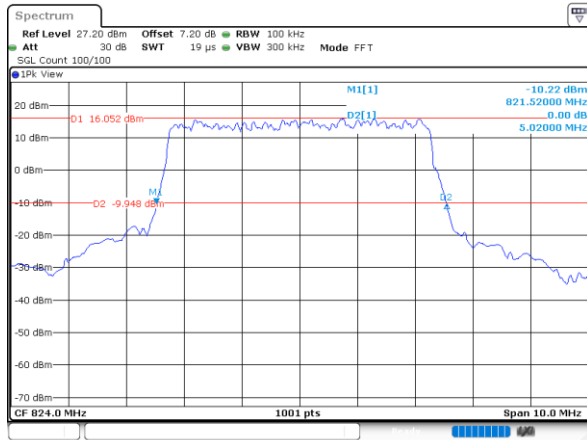
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.28	1.30	3.06	3.00	5.02	4.95	9.92	9.84	14.55	14.46	-	-





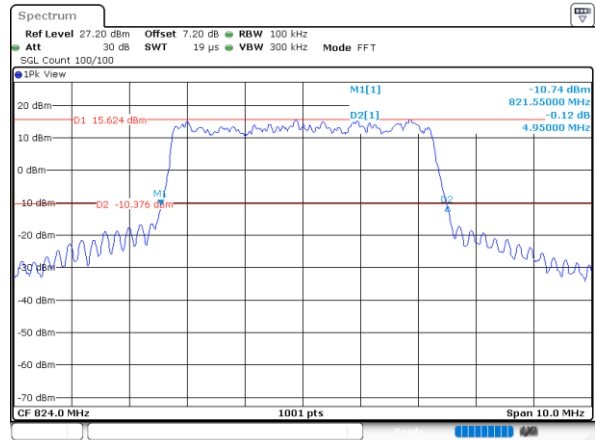
LTE Band 26

Middle Channel / 5MHz / QPSK



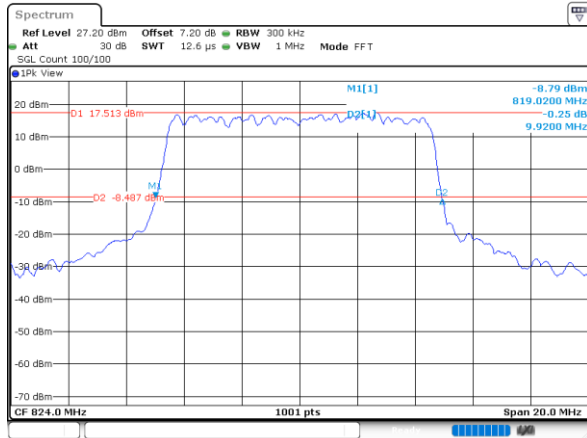
Date: 20.AUG.2026 20:43:06

Middle Channel / 5MHz / 16QAM



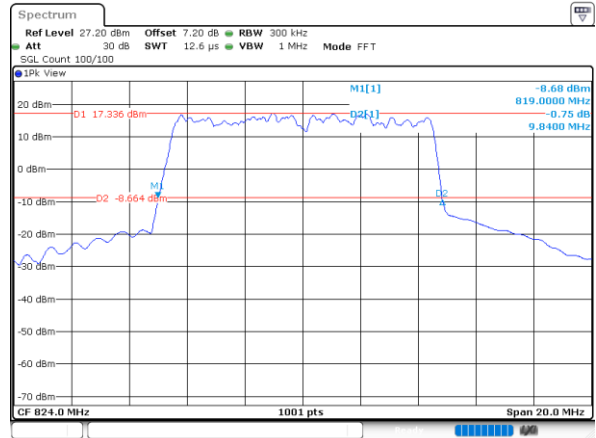
Date: 20.AUG.2026 20:43:39

Middle Channel / 10MHz / QPSK



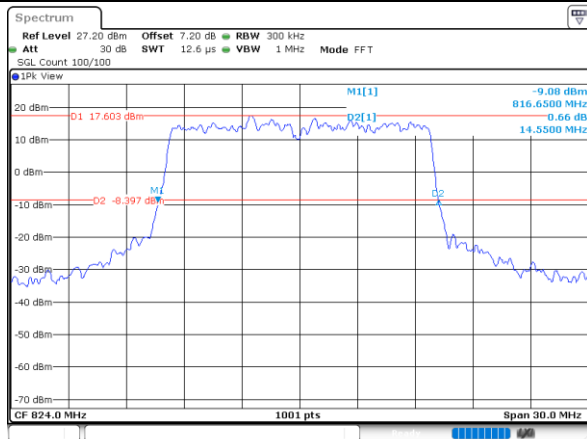
Date: 20.AUG.2026 20:45:17

Middle Channel / 10MHz / 16QAM



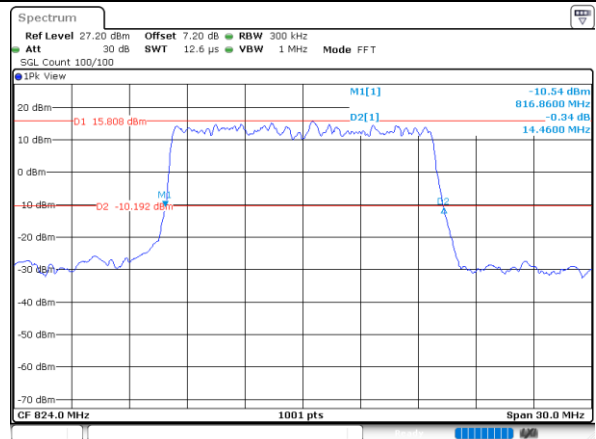
Date: 20.AUG.2026 20:45:56

Middle Channel / 15MHz / QPSK



Date: 20.AUG.2026 20:47:41

Middle Channel / 15MHz / 16QAM

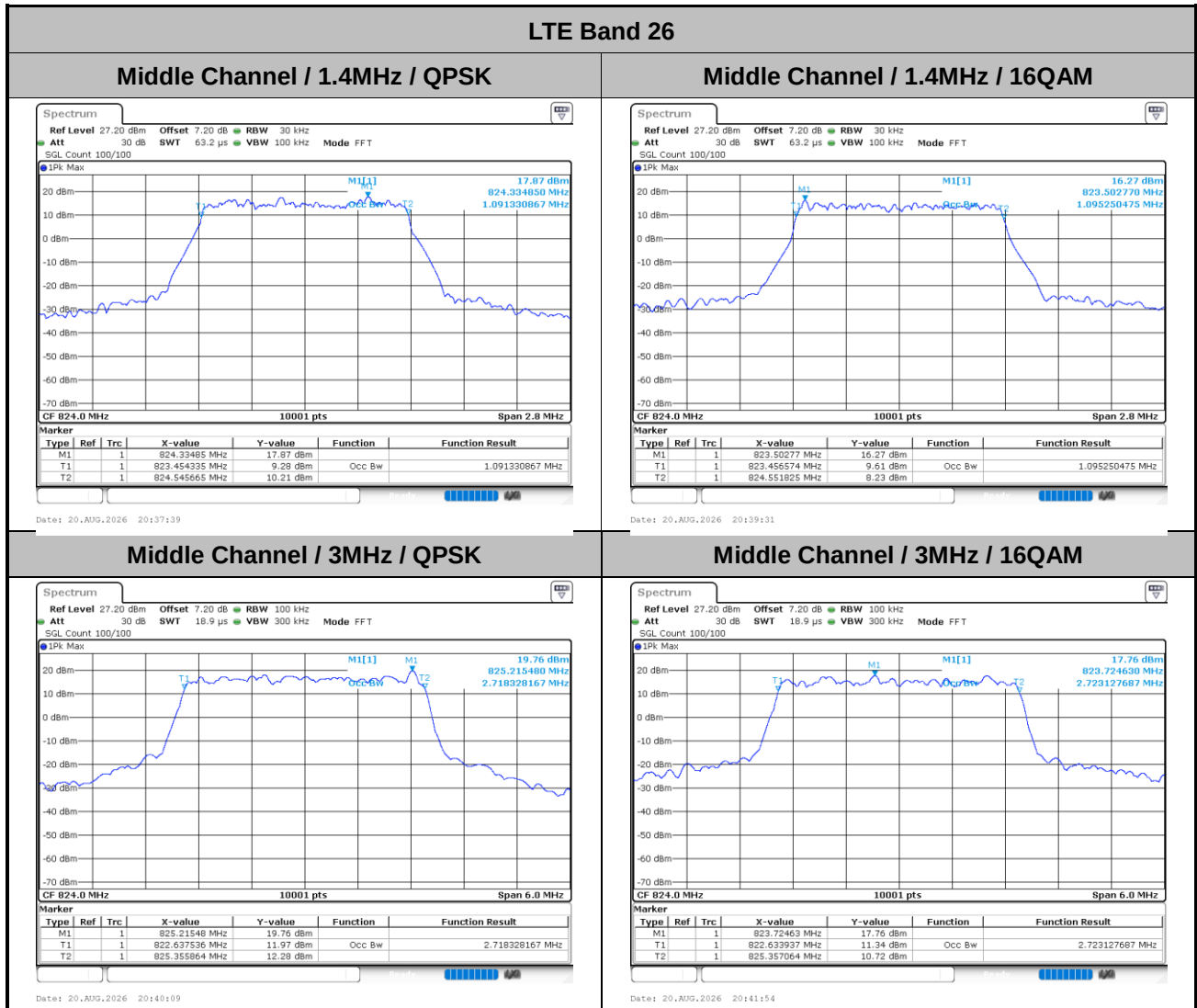


Date: 20.AUG.2026 20:48:16



Occupied Bandwidth

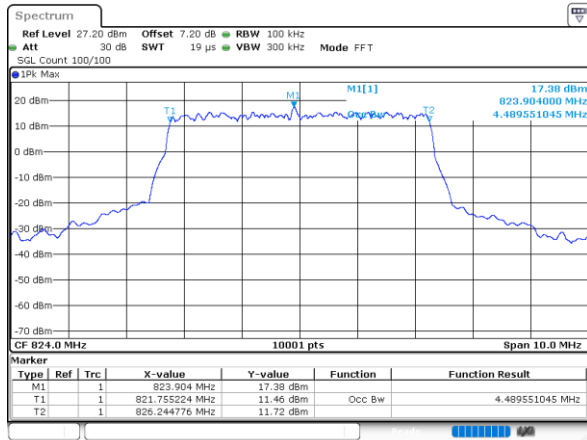
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.71	2.72	4.48	4.50	9.09	9.05	13.45	13.38	-	-



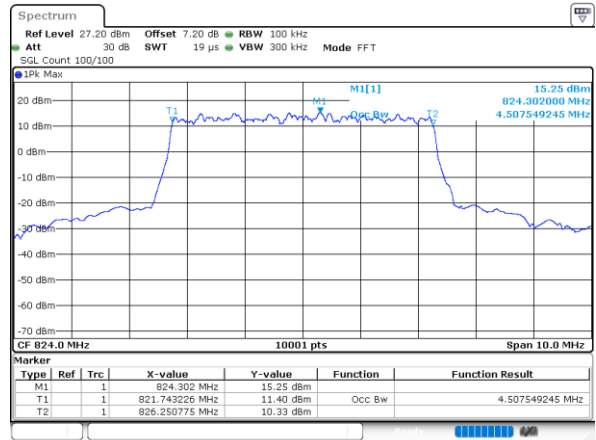


LTE Band 26

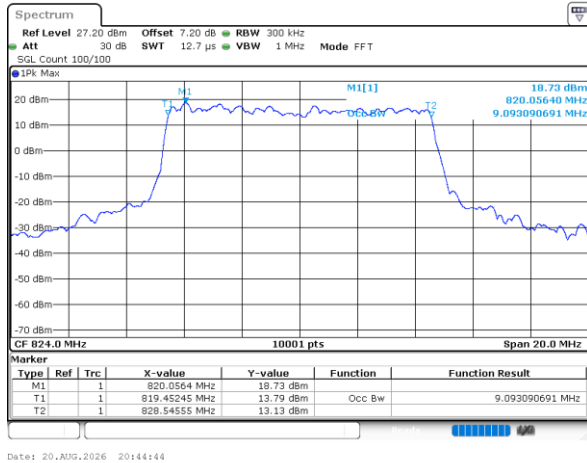
Middle Channel / 5MHz / QPSK



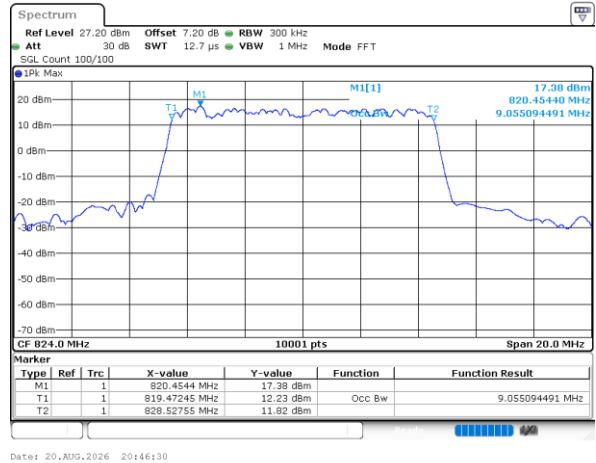
Middle Channel / 5MHz / 16QAM



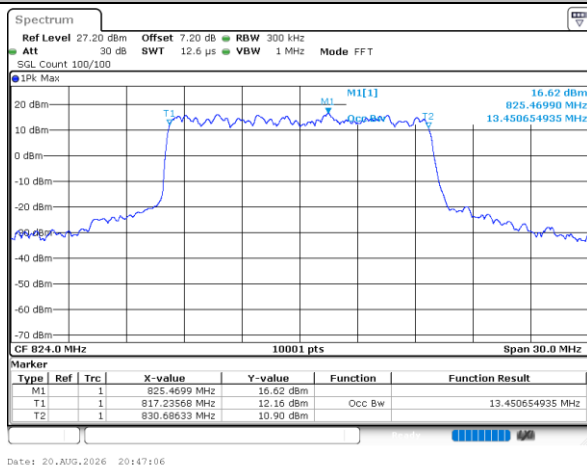
Middle Channel / 10MHz / QPSK



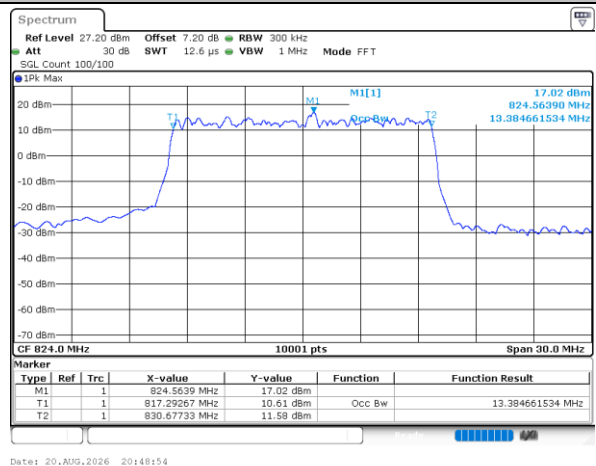
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM

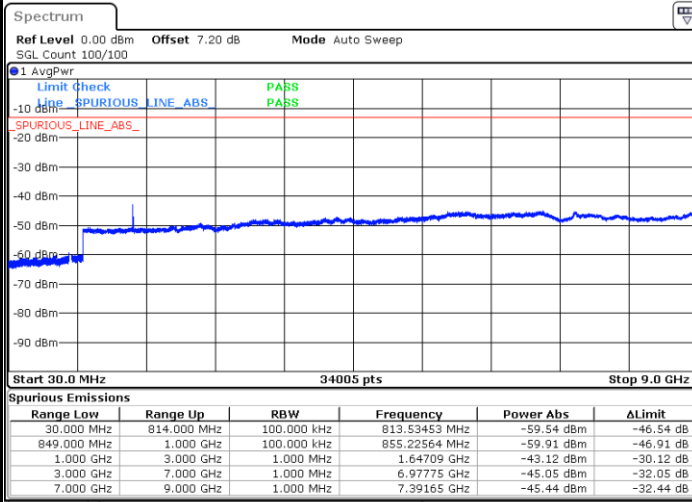




Conducted Spurious Emission

LTE Band 26 / 1.4MHz

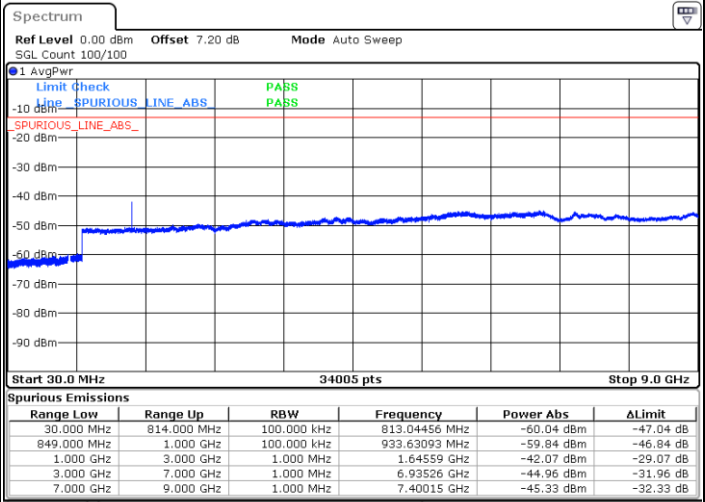
Middle Channel / QPSK



Date: 20.AUG.2026 21:03:00

LTE Band 26 / 3MHz

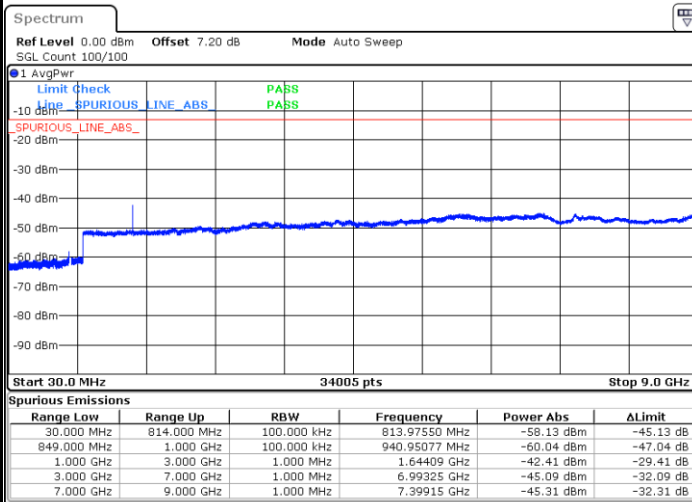
Middle Channel / QPSK



Date: 20.AUG.2026 21:04:36

LTE Band 26 / 5MHz

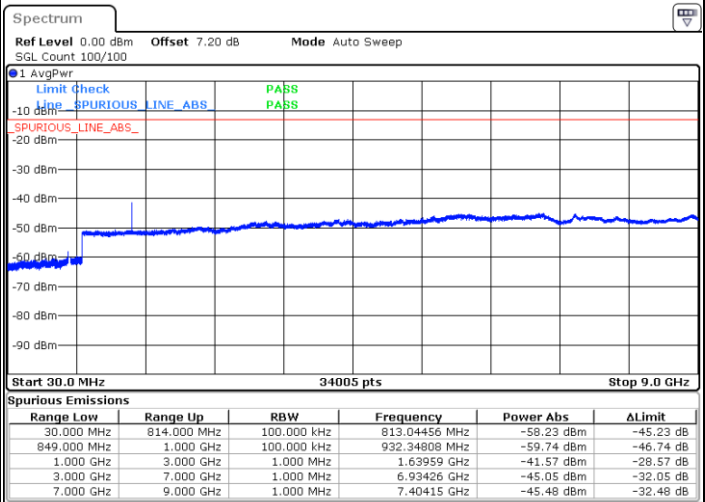
Middle Channel / QPSK



Date: 20.AUG.2026 21:06:15

LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 20.AUG.2026 21:07:51

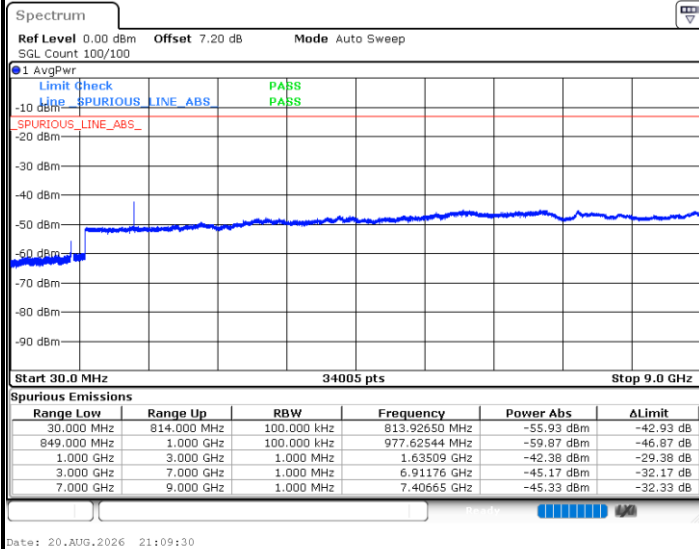


LTE Band 26 / 15MHz

N/A

Middle Channel / QPSK

N/A



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0157	PASS
40	Normal Voltage	0.0096	
30	Normal Voltage	0.0175	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0062	
-10	Normal Voltage	0.0103	
-20	Normal Voltage	0.0062	
-30	Normal Voltage	0.0143	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0028	

Note:

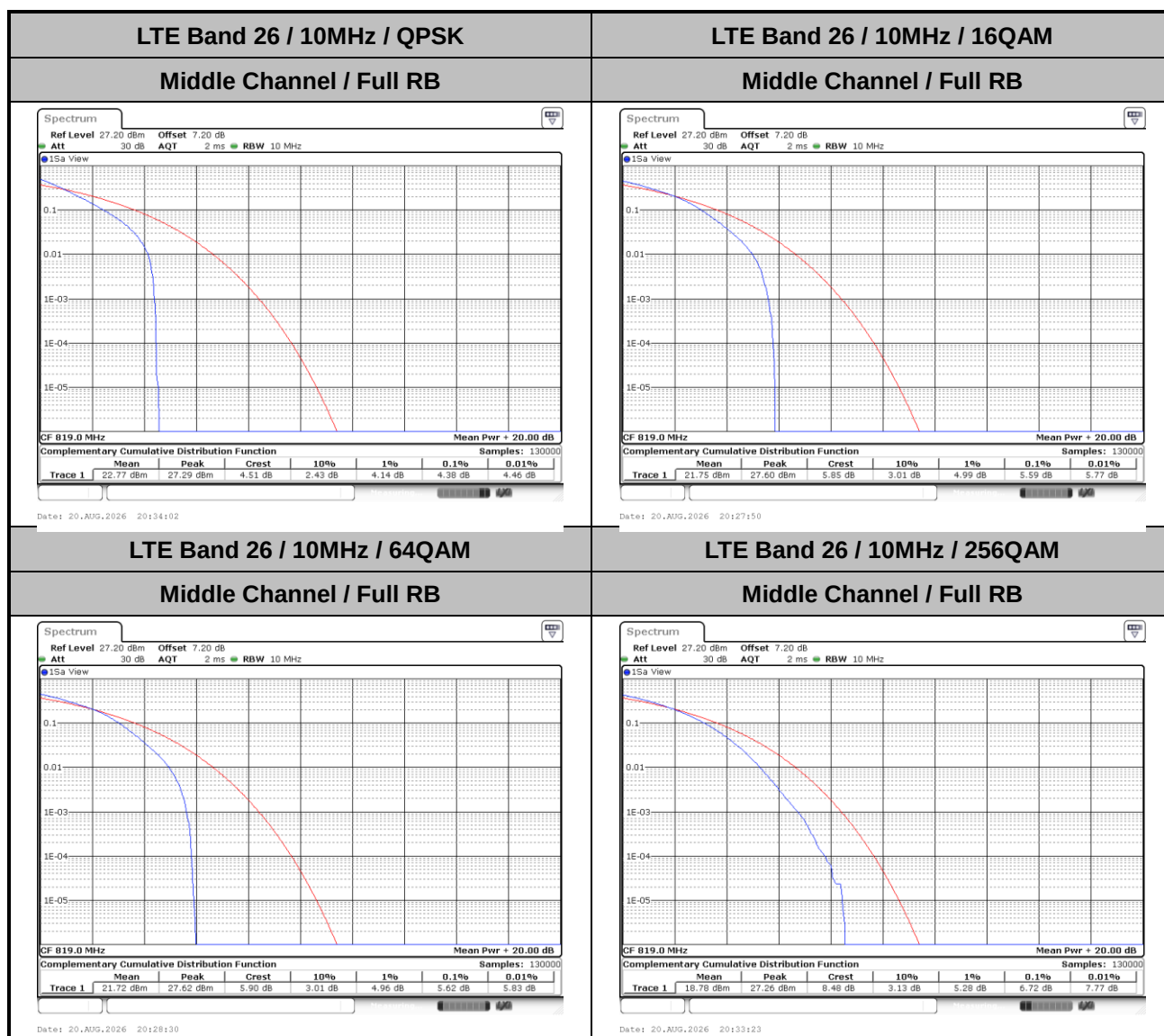
1. Normal Voltage = 3.75 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.55 V.



LTE Band 26_Part 90S

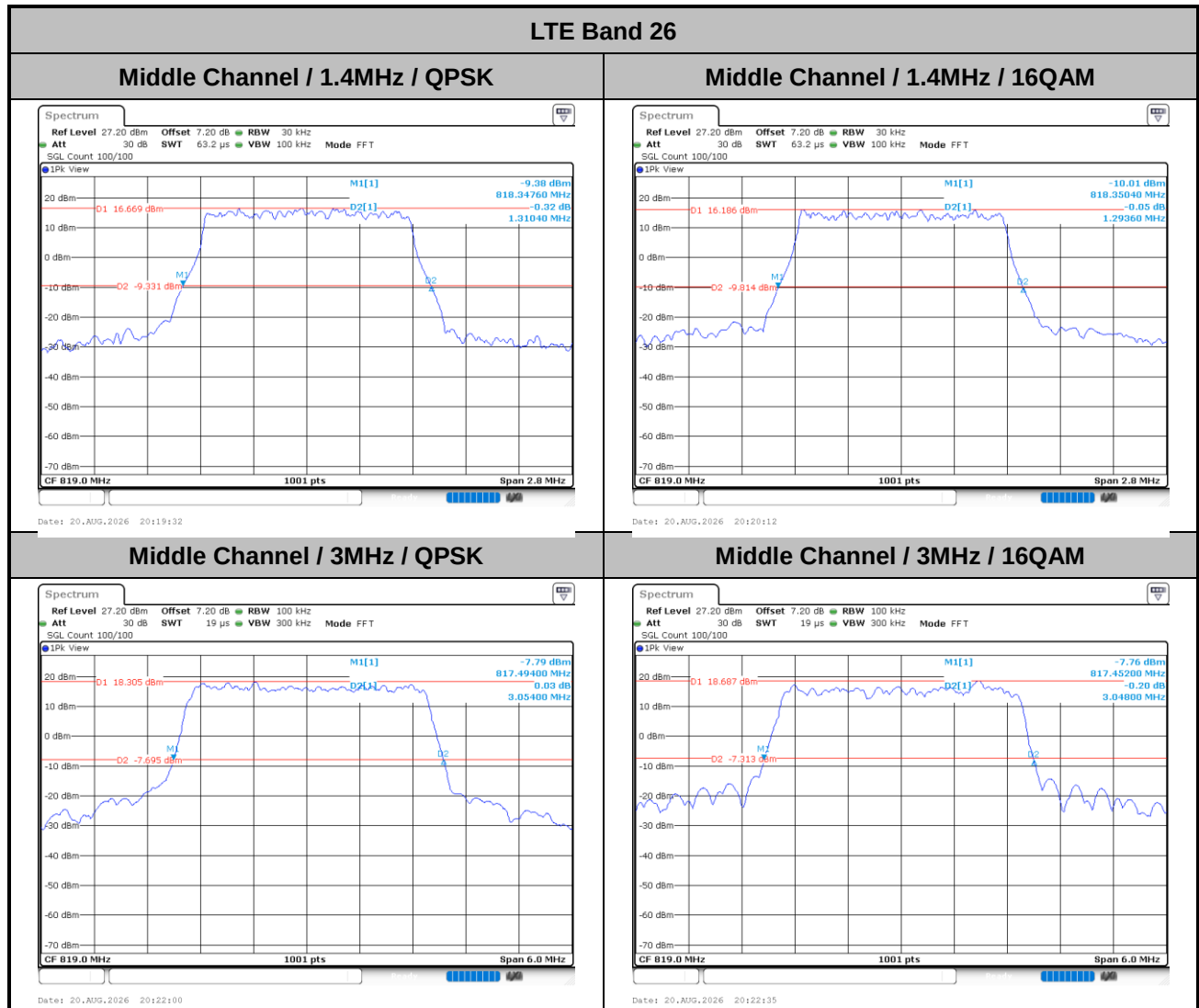
Peak-to-Average Ratio

Mode	LTE Band 26 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.38	5.59	5.62	6.72	PASS



**26dB Bandwidth**

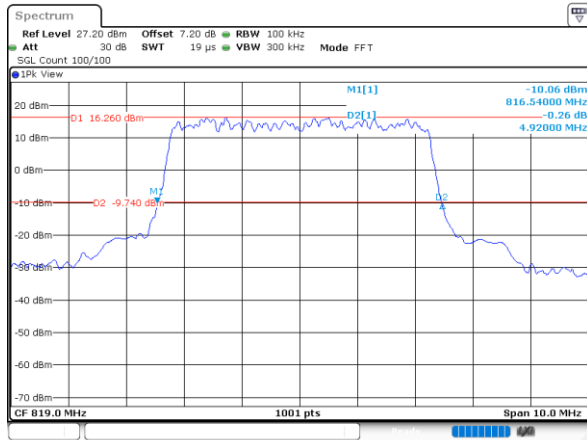
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	14.67	14.55	-	-
Middle CH	1.31	1.29	3.05	3.04	4.92	4.91	9.76	9.74	-	-	-	-





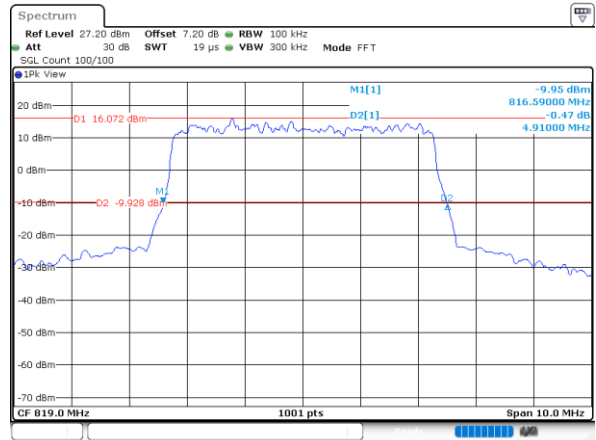
LTE Band 26

Middle Channel / 5MHz / QPSK



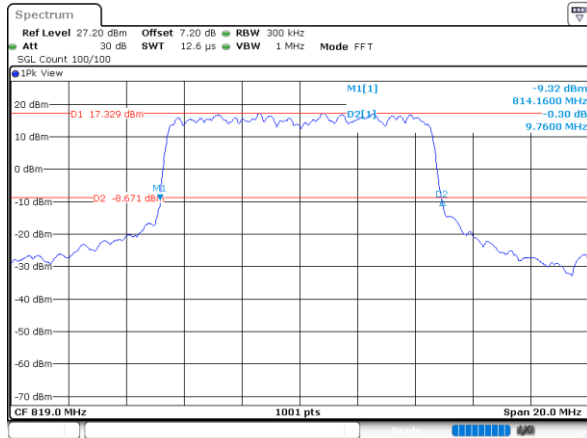
Date: 20.AUG.2026 20:24:23

Middle Channel / 5MHz / 16QAM



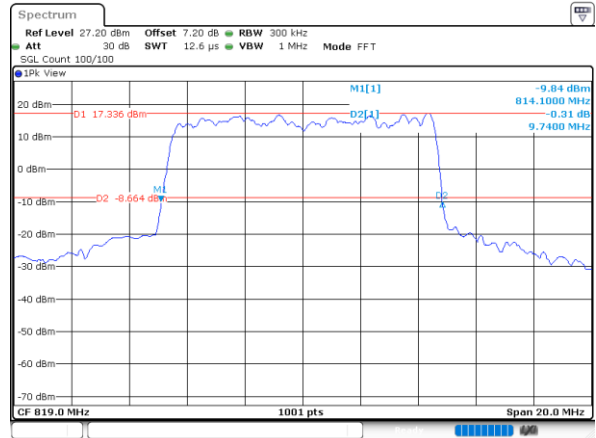
Date: 20.AUG.2026 20:24:58

Middle Channel / 10MHz / QPSK



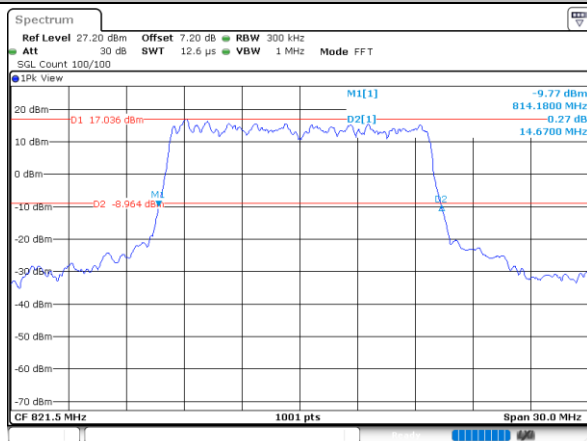
Date: 20.AUG.2026 20:26:41

Middle Channel / 10MHz / 16QAM



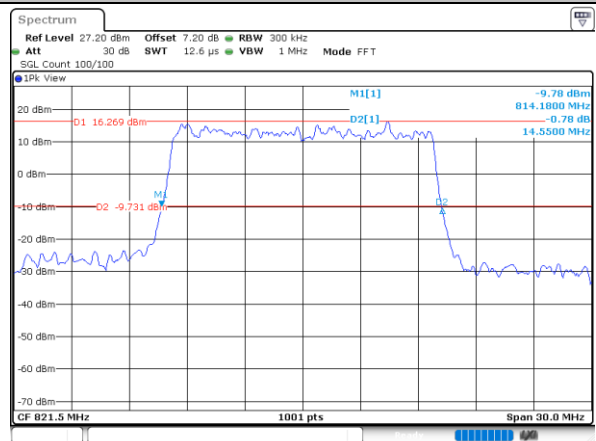
Date: 20.AUG.2026 20:27:14

Low Channel / 15MHz / QPSK



Date: 20.AUG.2026 20:36:28

Low Channel / 15MHz / 16QAM

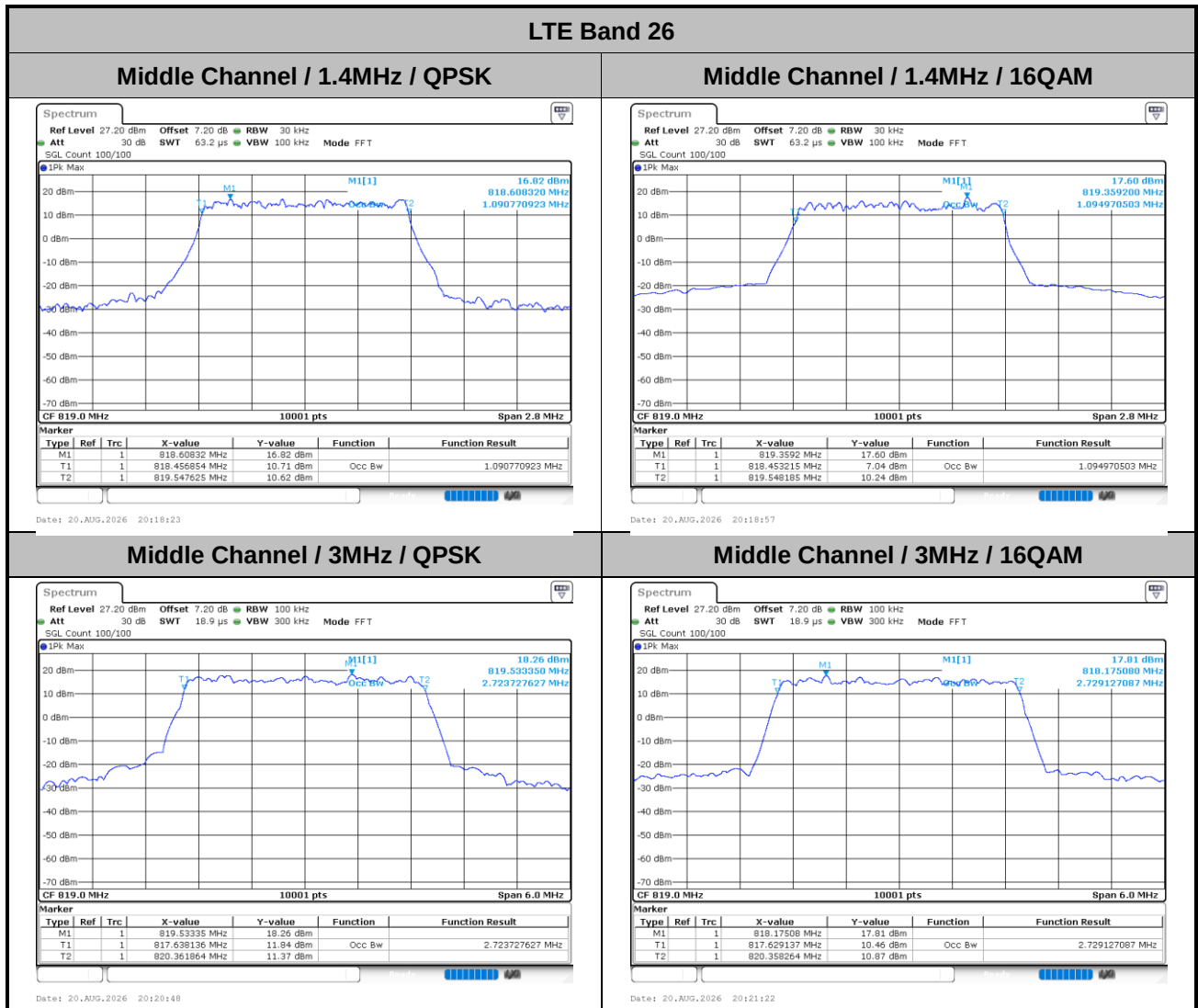


Date: 20.AUG.2026 20:35:16



Occupied Bandwidth

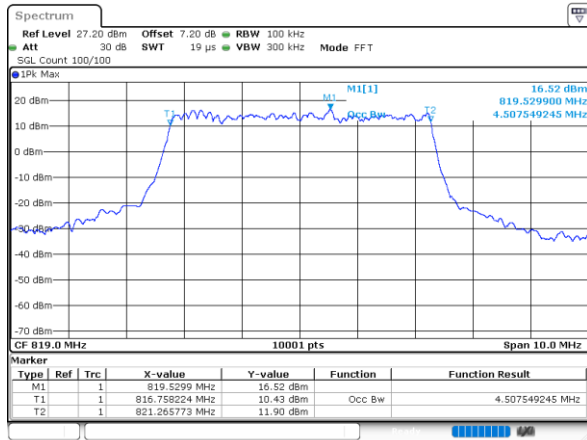
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	13.47	13.39	-	-
Middle CH	1.09	1.09	2.72	2.72	4.50	4.49	9.06	8.99	-	-	-	-



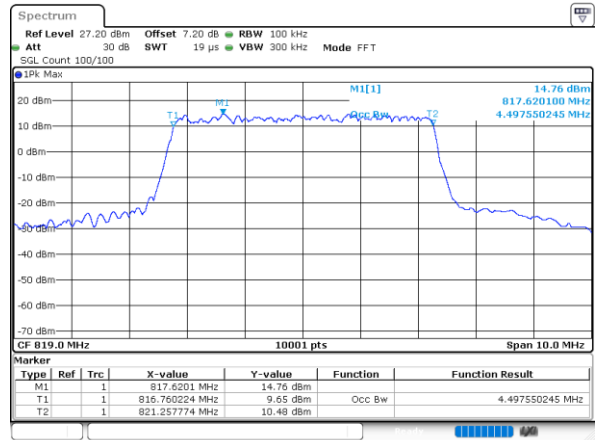


LTE Band 26

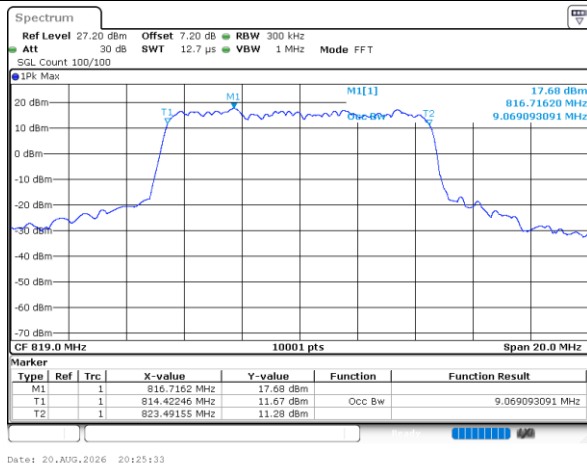
Middle Channel / 5MHz / QPSK



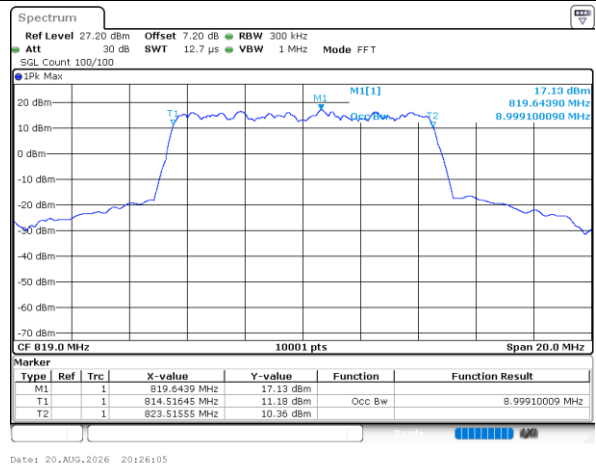
Middle Channel / 5MHz / 16QAM



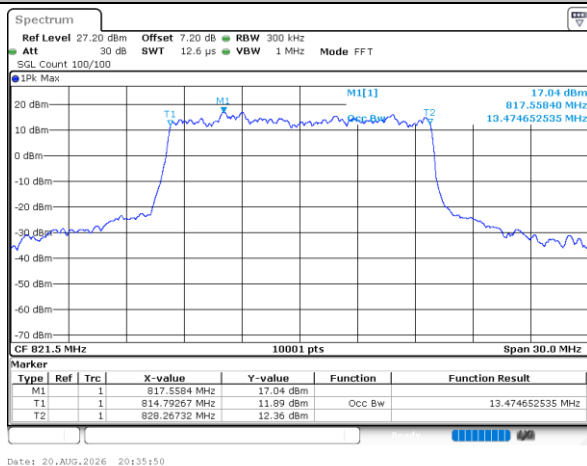
Middle Channel / 10MHz / QPSK



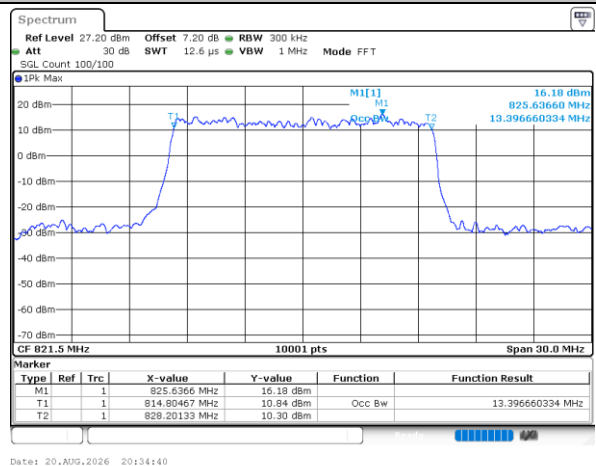
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



Low Channel / 15MHz / 16QAM

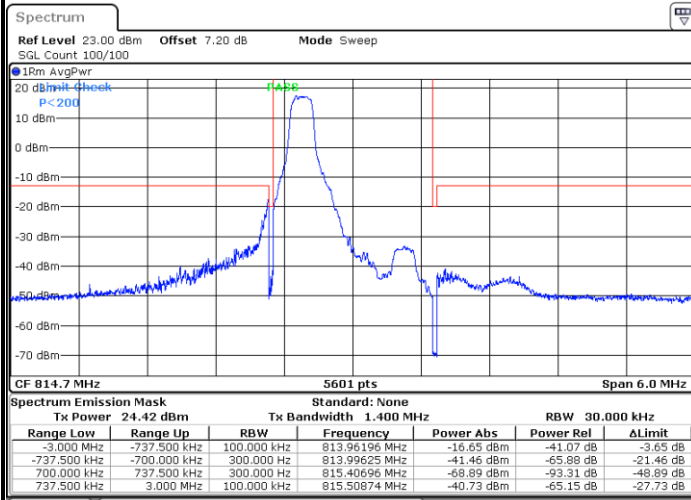




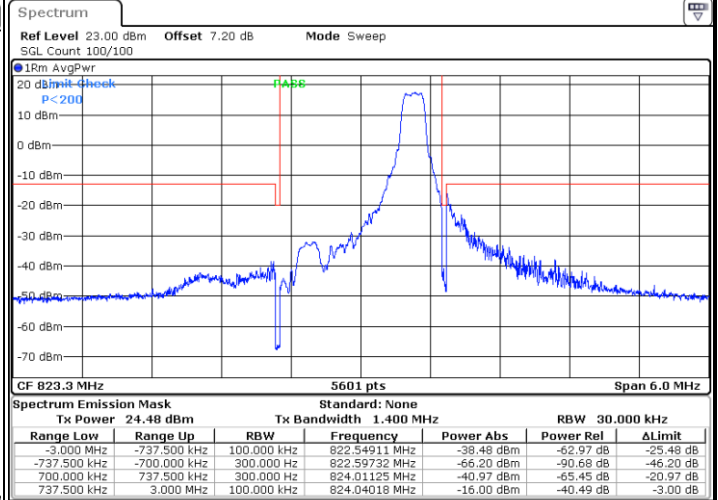
Emission masks – In-band emissions

LTE Band 26 / 1.4MHz / QPSK

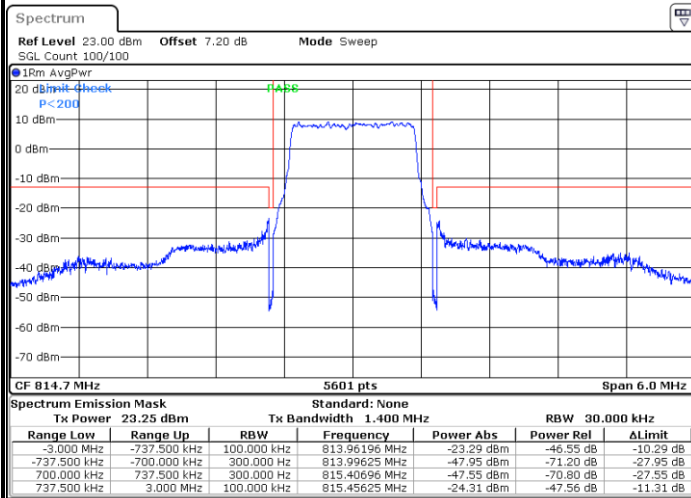
Lowest Channel / 1RB



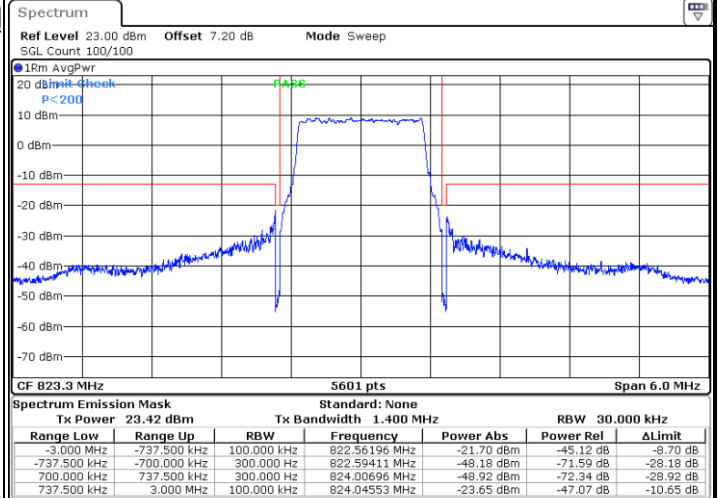
Highest Channel / 1RB



Lowest Channel / Full RB



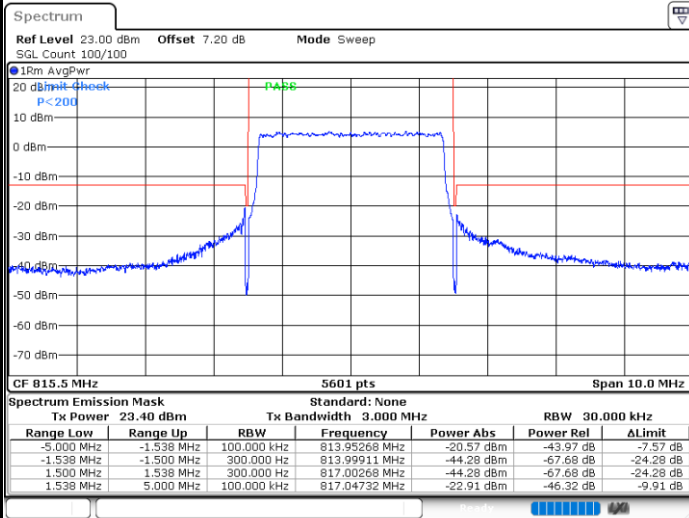
Highest Channel / Full RB



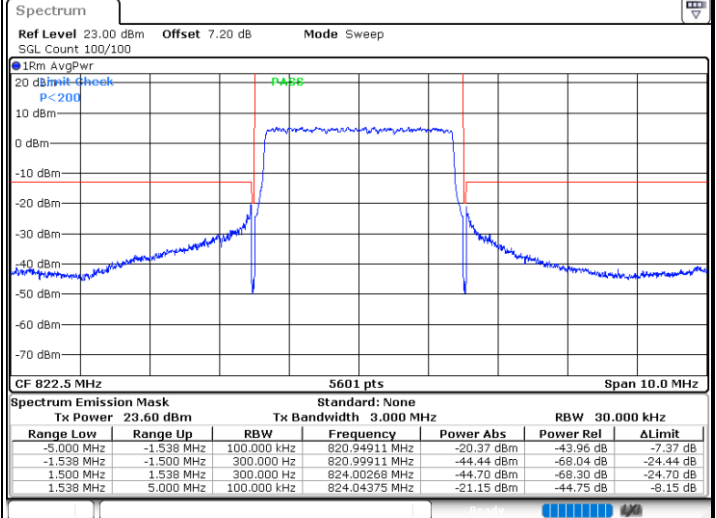


LTE Band 26 / 3MHz / QPSK

Lowest Channel / Full RB

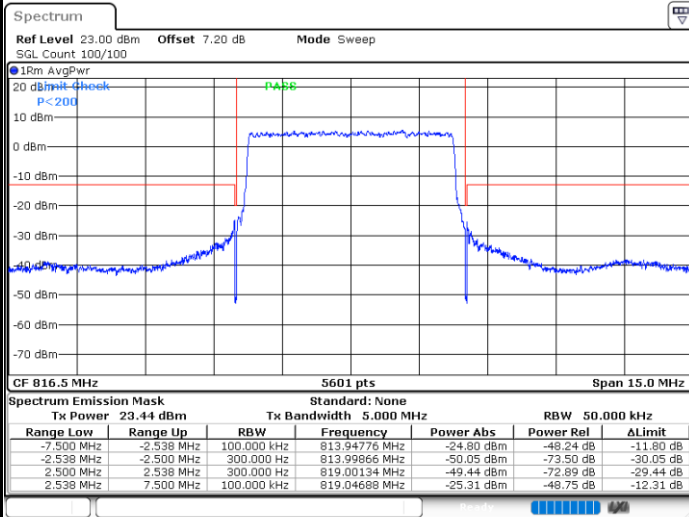


Highest Channel / Full RB

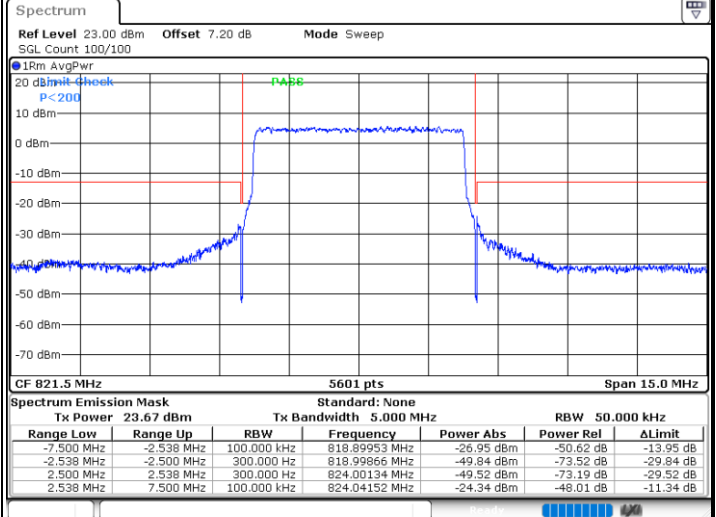


LTE Band 26 / 5MHz / QPSK

Lowest Channel / Full RB



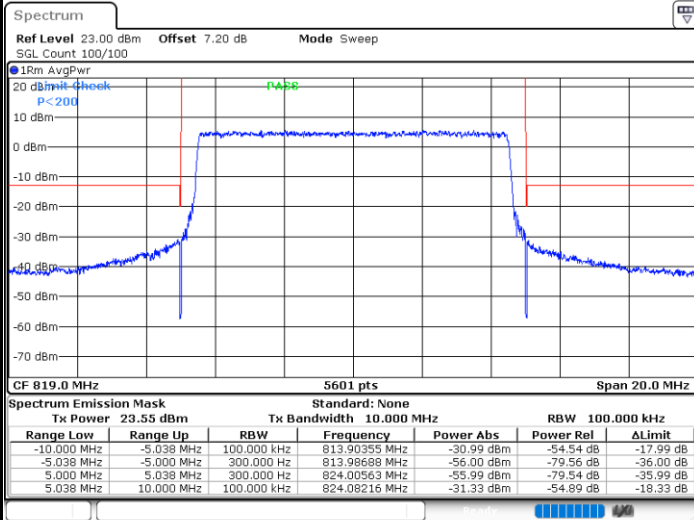
Highest Channel / Full RB





LTE Band 26 / 10MHz / QPSK

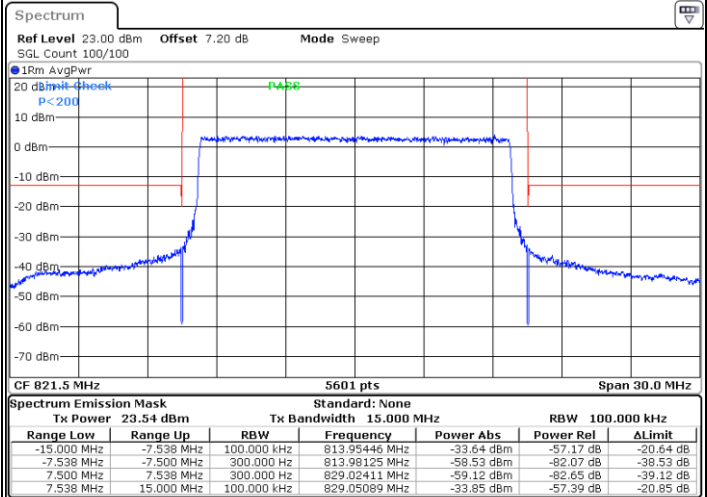
Middle Channel / Full RB



Date: 20.AUG.2026 20:03:36

LTE Band 26 / 15MHz / QPSK

Lowest Channel / Full RB



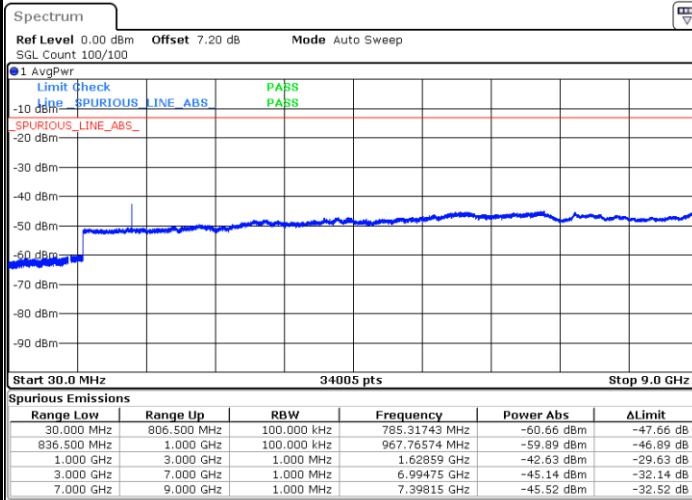
Date: 20.AUG.2026 20:04:50



Emission masks – Out of band emissions

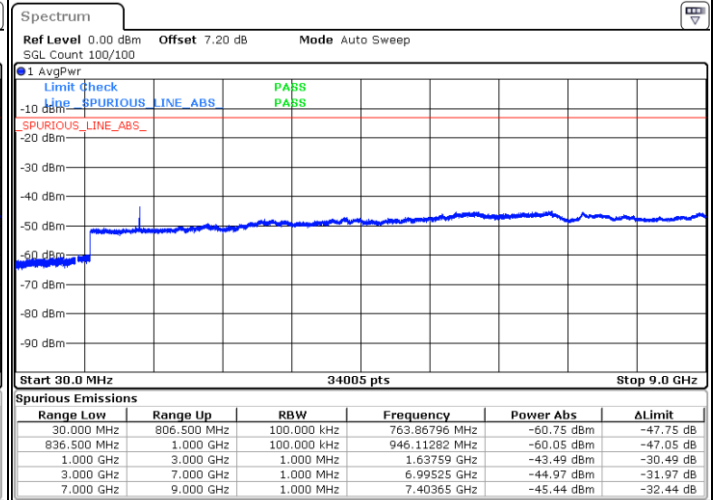
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



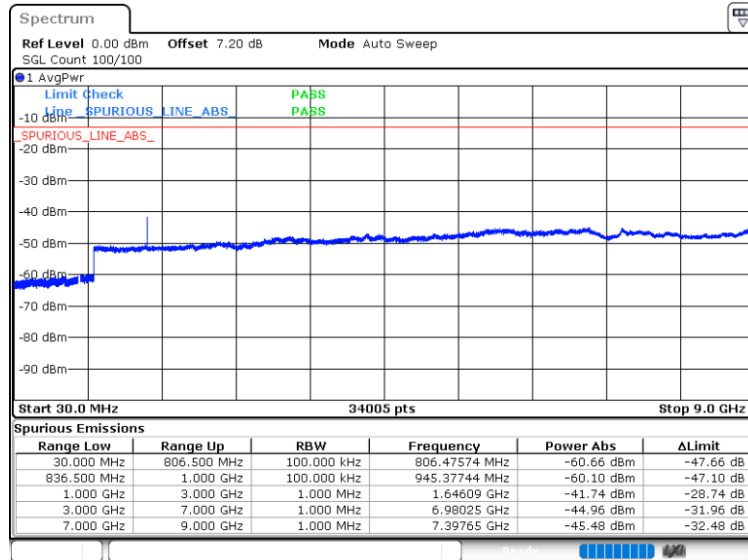
Date: 20.AUG.2026 19:49:28

Middle Channel / QPSK



Date: 20.AUG.2026 19:51:02

Highest Channel / QPSK

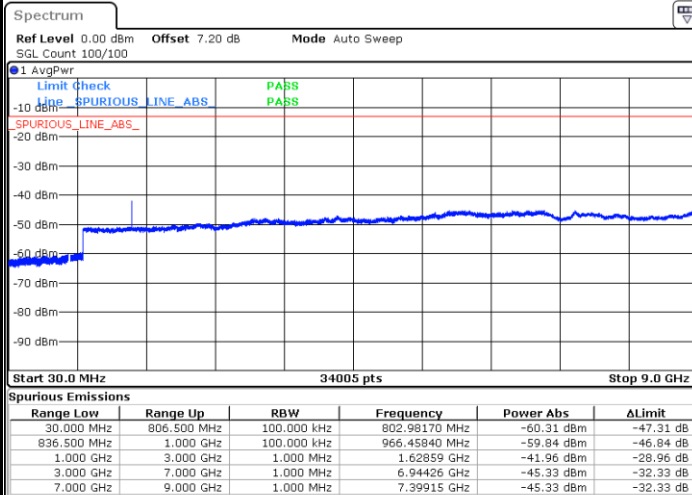


Date: 20.AUG.2026 19:52:37



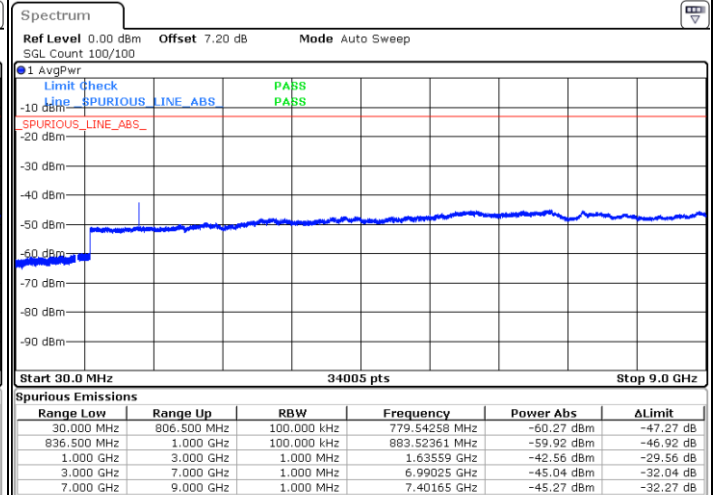
LTE Band 26 / 3MHz

Lowest Channel / QPSK



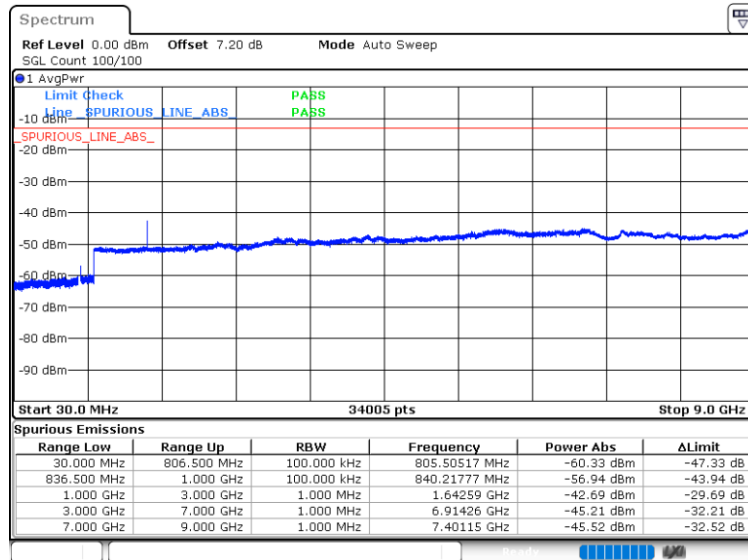
Date: 20.AUG.2026 20:06:25

Middle Channel / QPSK



Date: 20.AUG.2026 20:08:04

Highest Channel / QPSK

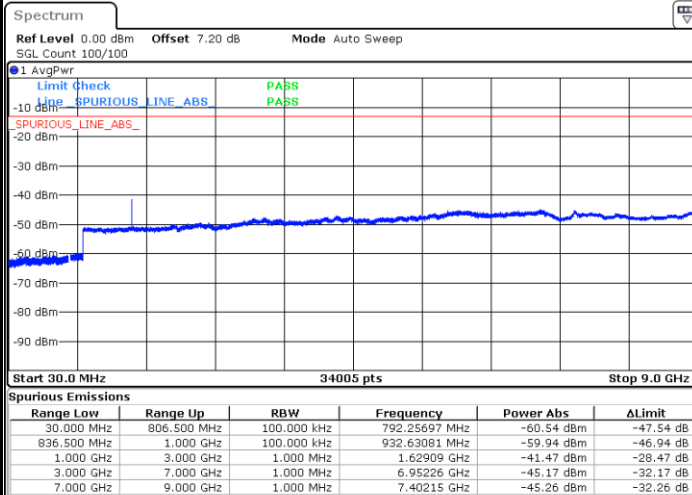


Date: 20.AUG.2026 20:09:39



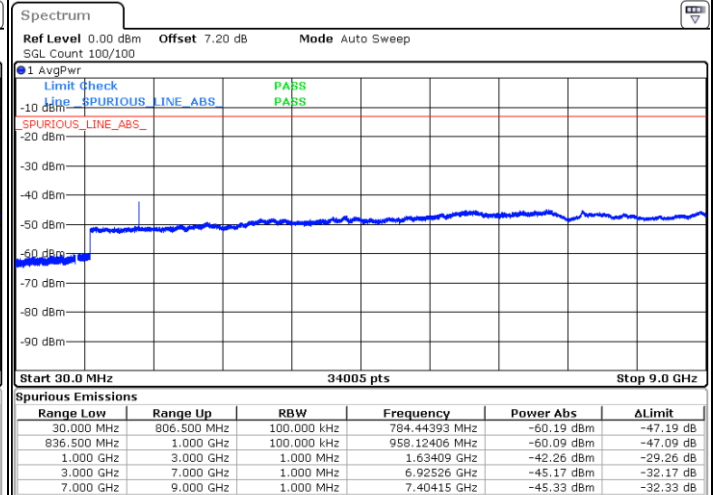
LTE Band 26 / 5MHz

Lowest Channel / QPSK



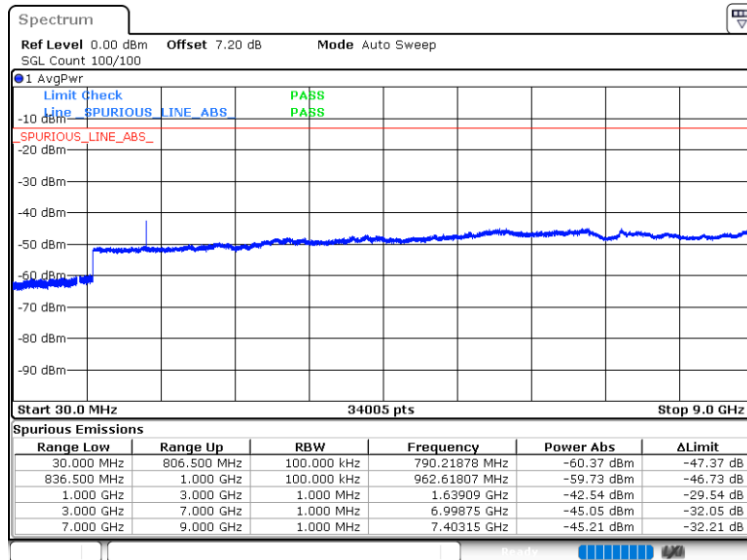
Date: 20.AUG.2026 20:11:17

Middle Channel / QPSK



Date: 20.AUG.2026 20:12:54

Highest Channel / QPSK

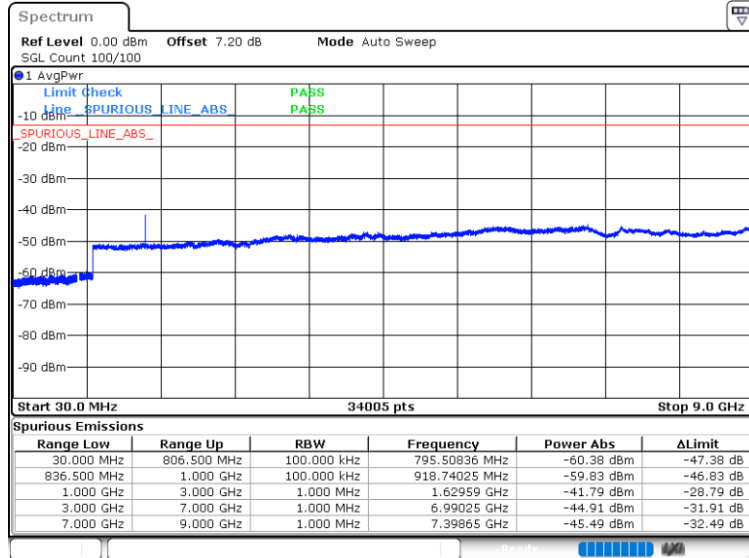


Date: 20.AUG.2026 20:14:29



LTE Band 26 / 10MHz

Middle Channel / QPSK

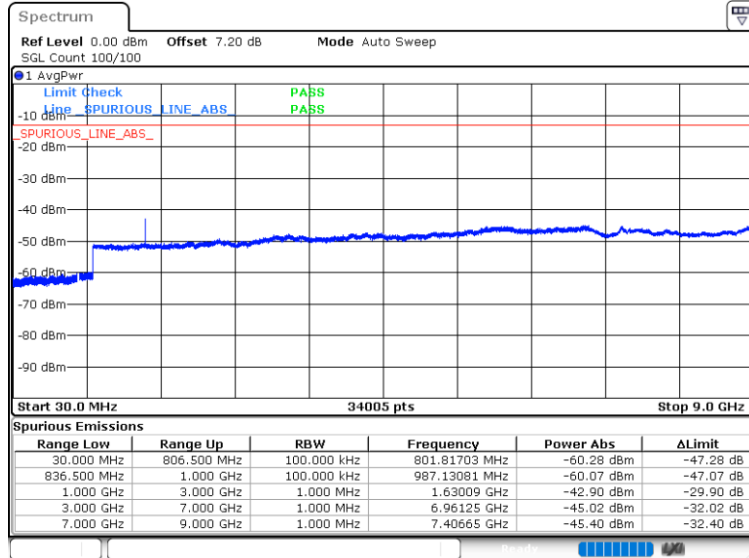


Date: 20.AUG.2026 20:16:07



LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 20.AUG.2026 20:17:45

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0081	
30	Normal Voltage	0.0105	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0104	
-20	Normal Voltage	0.0049	
-30	Normal Voltage	0.0028	
20	Maximum Voltage	0.0145	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0006	

Note:

1. Normal Voltage = 3.75 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.55 V.

Test Conditions		LTE Band 26 (QPSK) / Low Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0179	PASS
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0217	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0049	
-10	Normal Voltage	0.0217	
-20	Normal Voltage	0.0145	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0218	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0002	

Note:

1. Normal Voltage = 3.75 V. ; Minimum Voltage = 3.4 V. ; Maximum Voltage = 4.55 V.