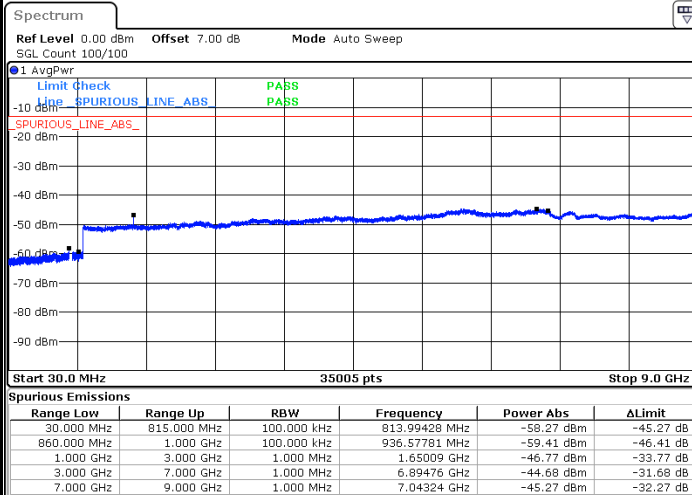




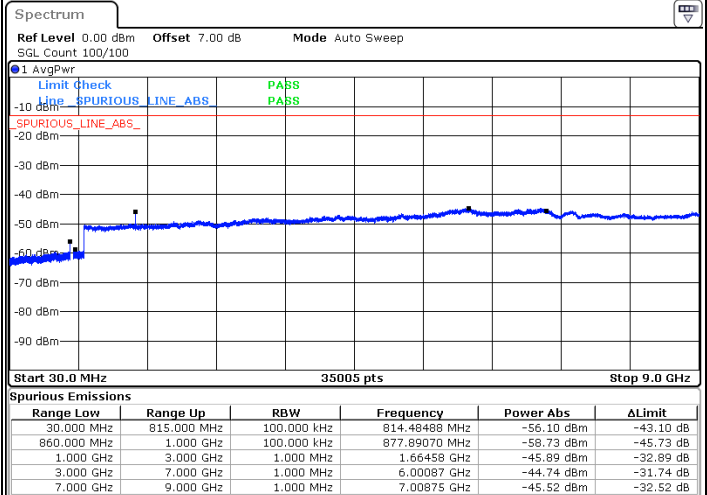
LTE Band 26 / 10MHz

Lowest Channel / QPSK



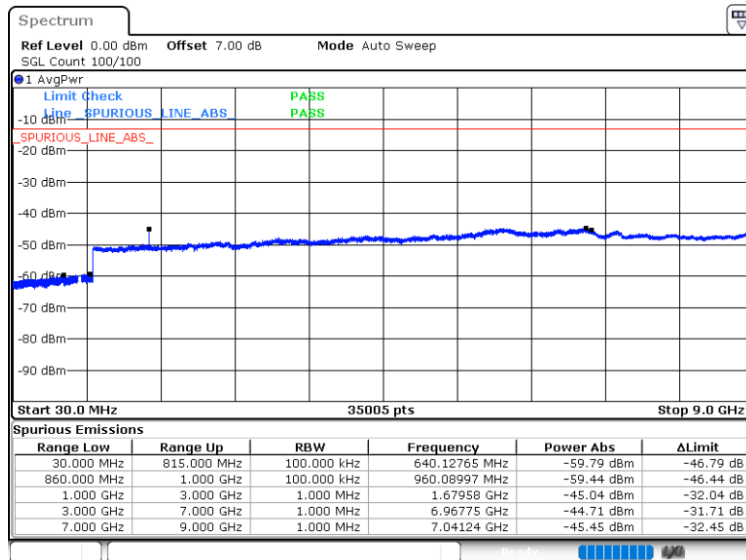
Date: 7.AUG.2026 15:02:52

Middle Channel / QPSK



Date: 7.AUG.2026 15:04:15

Highest Channel / QPSK

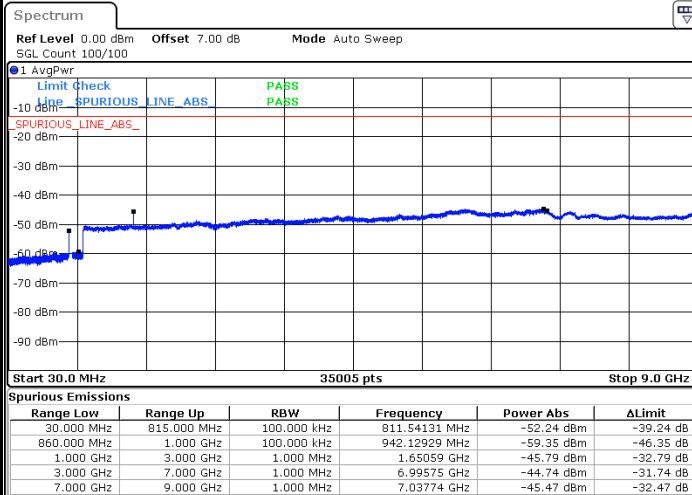


Date: 7.AUG.2026 15:05:37



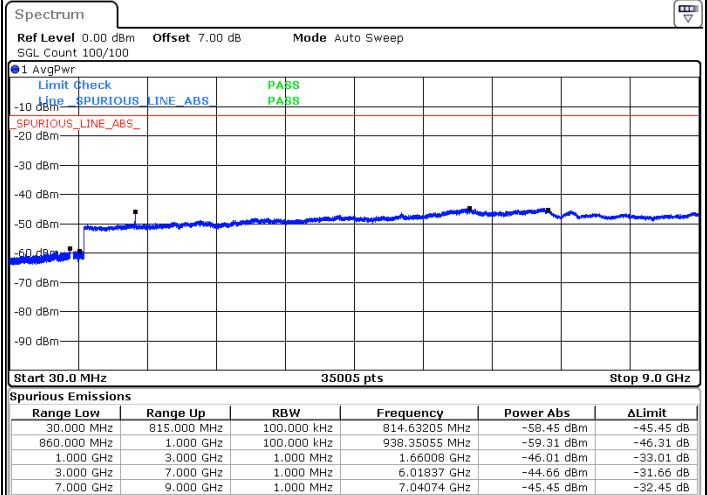
LTE Band 26 / 15MHz

Lowest Channel / QPSK



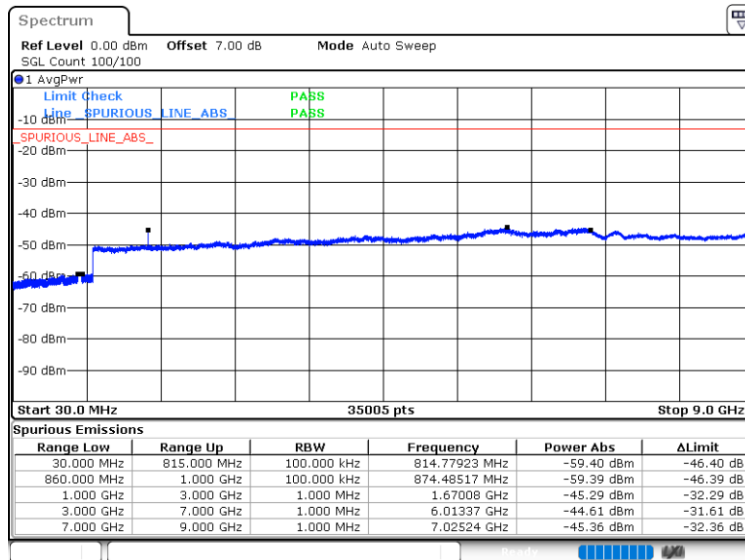
Date: 7.AUG.2026 15:08:45

Middle Channel / QPSK



Date: 7.AUG.2026 15:10:07

Highest Channel / QPSK



Date: 7.AUG.2026 15:11:29

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	0.0118	9.9	Yes	PASS
40	Normal Voltage	0.0124	10.4	Yes	
30	Normal Voltage	0.0082	6.9	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0123	10.3	Yes	
0	Normal Voltage	0.0014	1.2	Yes	
-10	Normal Voltage	0.0065	5.4	Yes	
-20	Normal Voltage	0.0104	8.7	Yes	
-30	Normal Voltage	0.0037	-3.1	Yes	
20	Maximum Voltage	0.0088	7.4	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0019	-1.6	Yes	

Note:

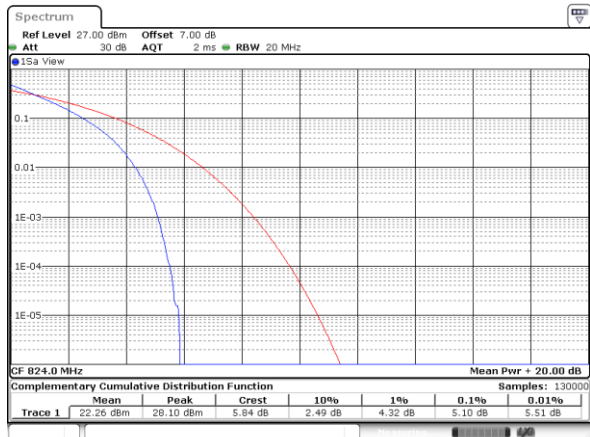
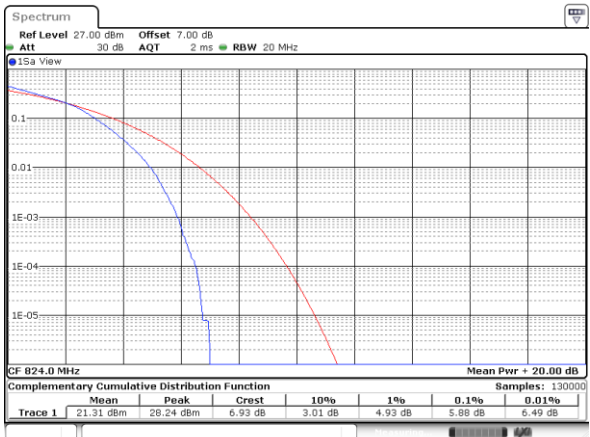
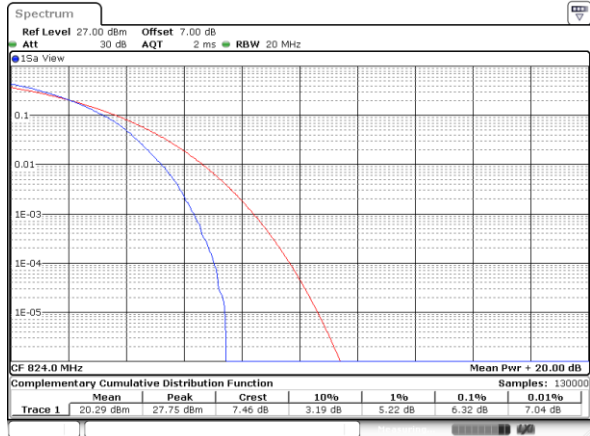
1. Normal Voltage = 9 V. ; Minimum Voltage = 8.4 V. ; Maximum Voltage = 9.6 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.



LTE Band 26_Part 90S

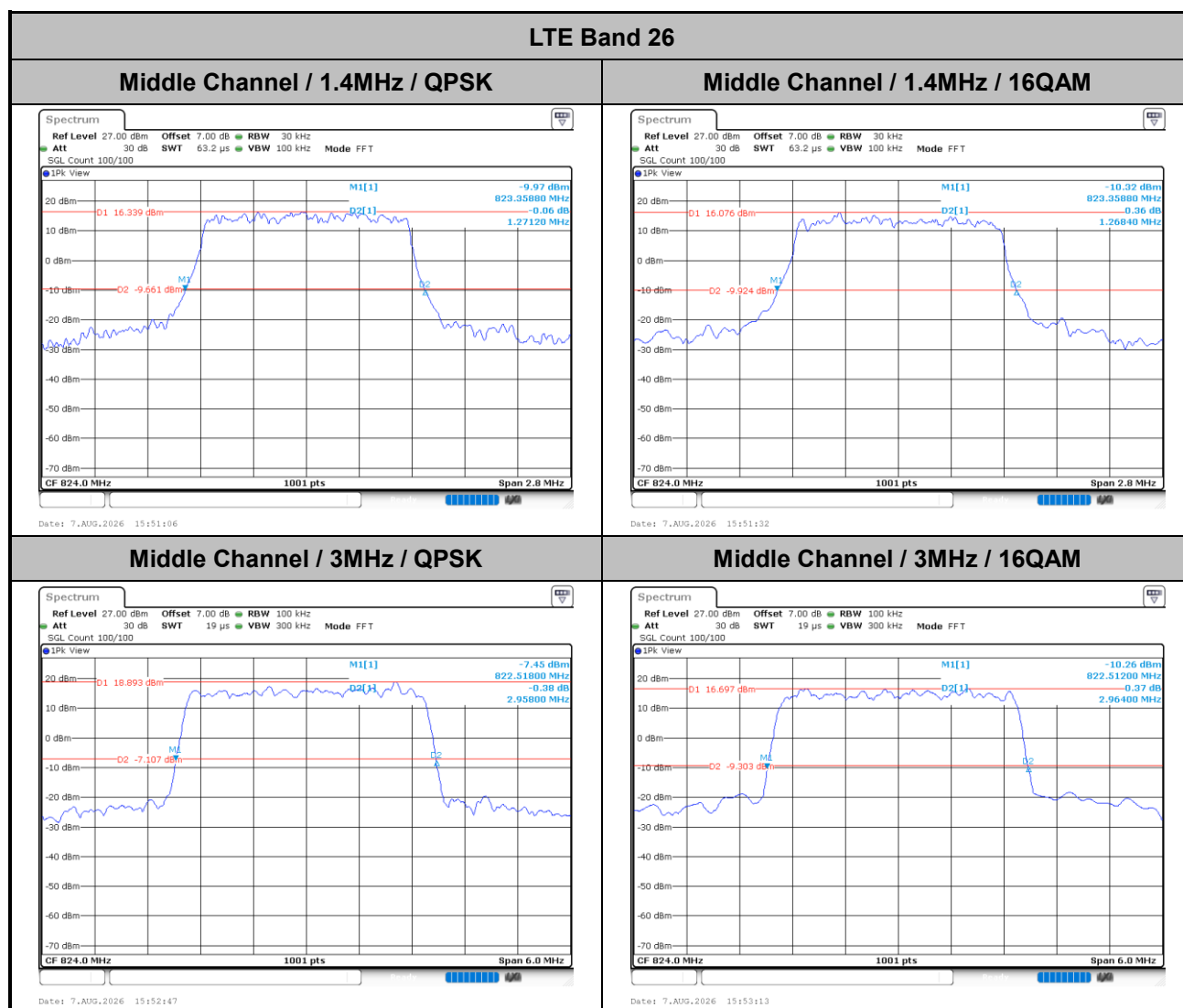
Peak-to-Average Ratio

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	5.10	5.88	6.32		PASS

LTE Band 26 / 15MHz / QPSK	LTE Band 26 / 15MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 26 / 15MHz / 64QAM	NA
Middle Channel / Full RB	NA
	NA

**26dB Bandwidth**

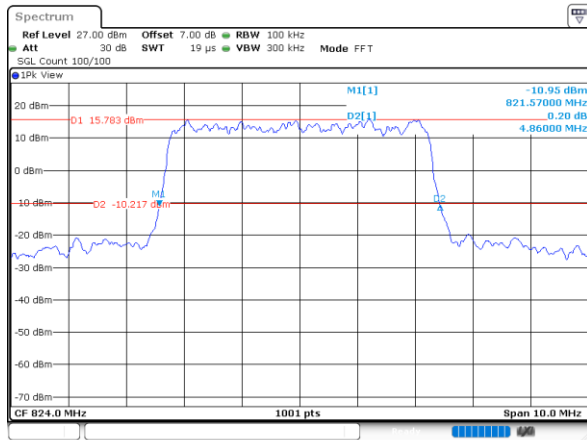
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.27	1.26	2.95	2.96	4.86	4.85	9.78	9.76	14.46	14.43	-	-



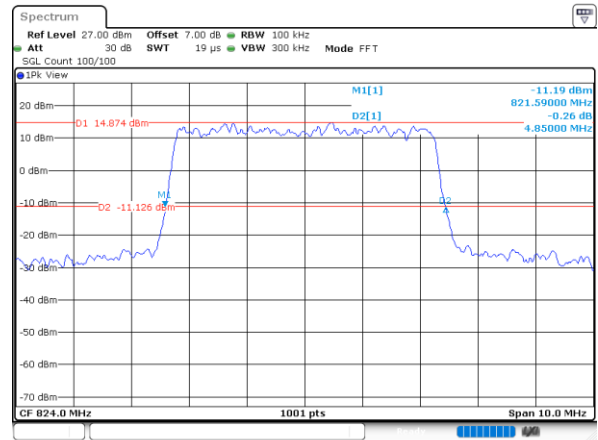


LTE Band 26

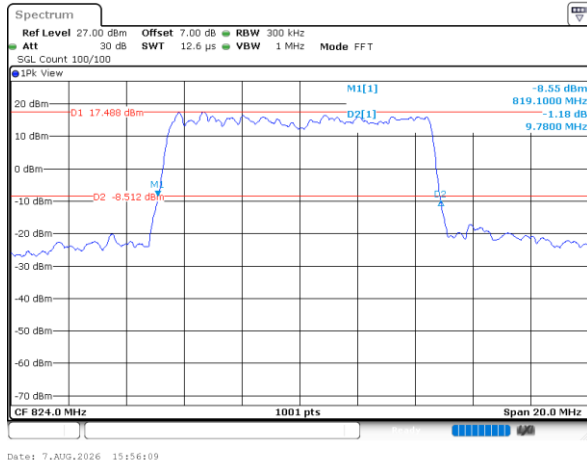
Middle Channel / 5MHz / QPSK



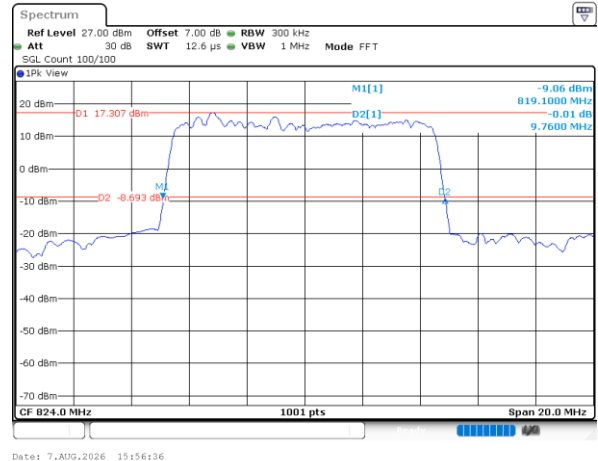
Middle Channel / 5MHz / 16QAM



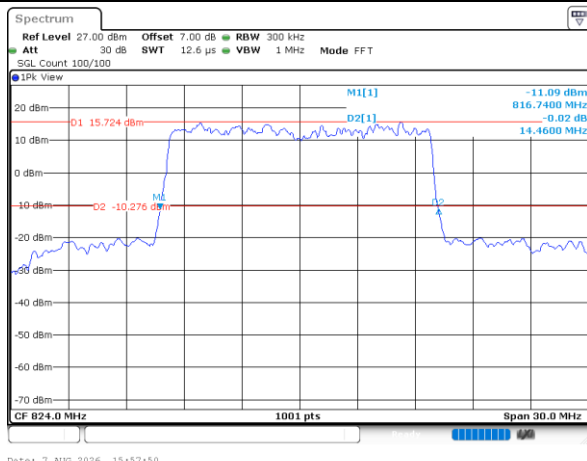
Middle Channel / 10MHz / QPSK



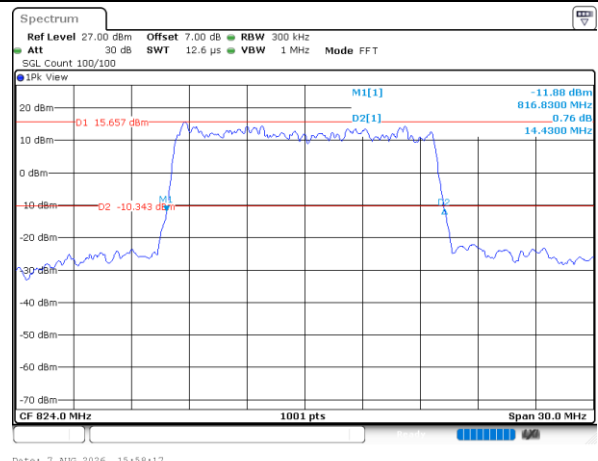
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



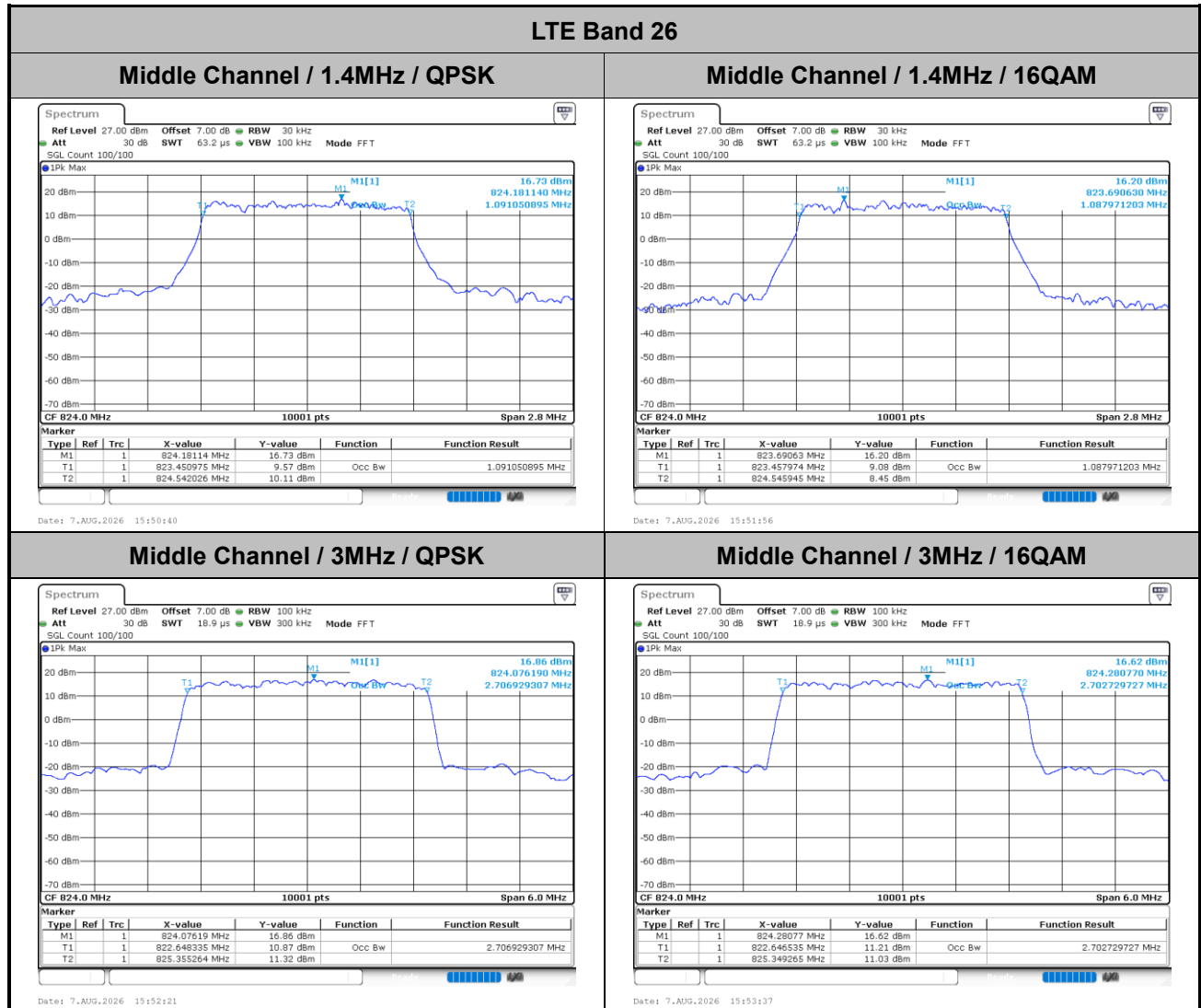
Middle Channel / 15MHz / 16QAM





Occupied Bandwidth

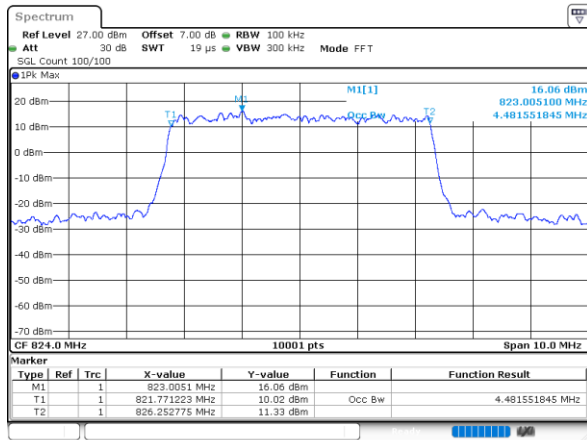
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.08	2.70	2.70	4.48	4.48	9.04	9.03	13.47	13.44	-	-



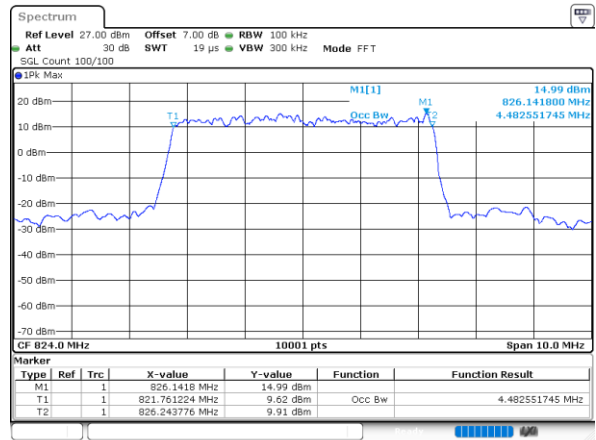


LTE Band 26

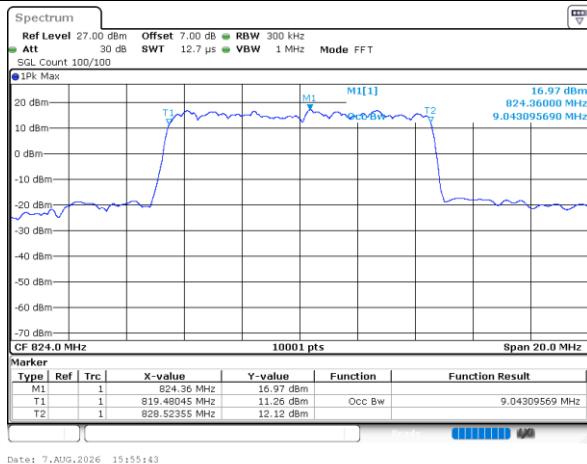
Middle Channel / 5MHz / QPSK



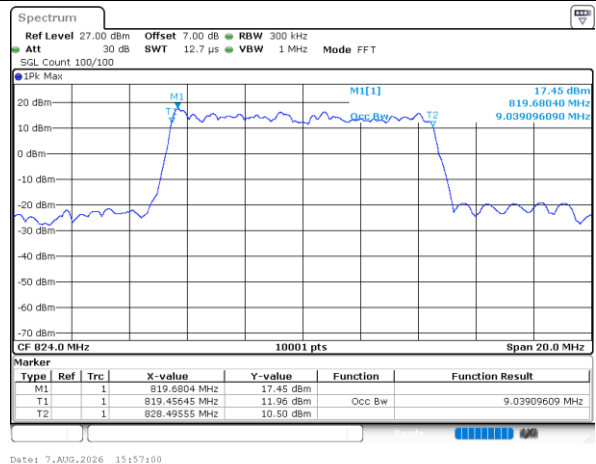
Middle Channel / 5MHz / 16QAM



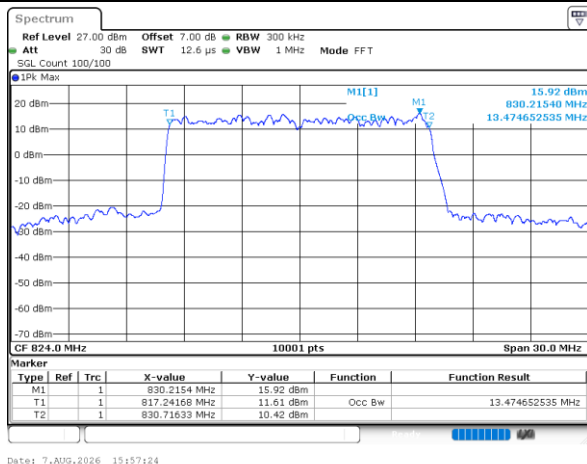
Middle Channel / 10MHz / QPSK



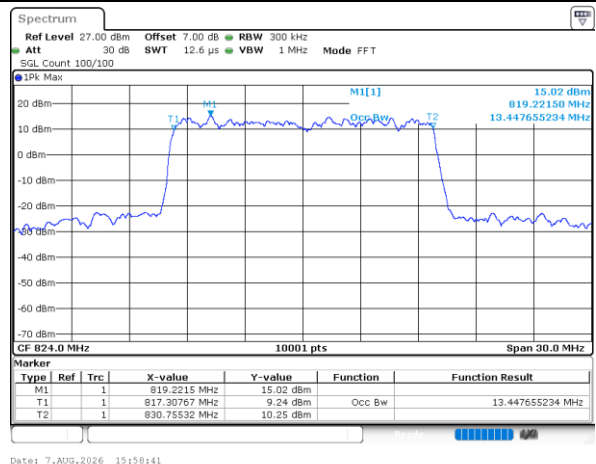
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM

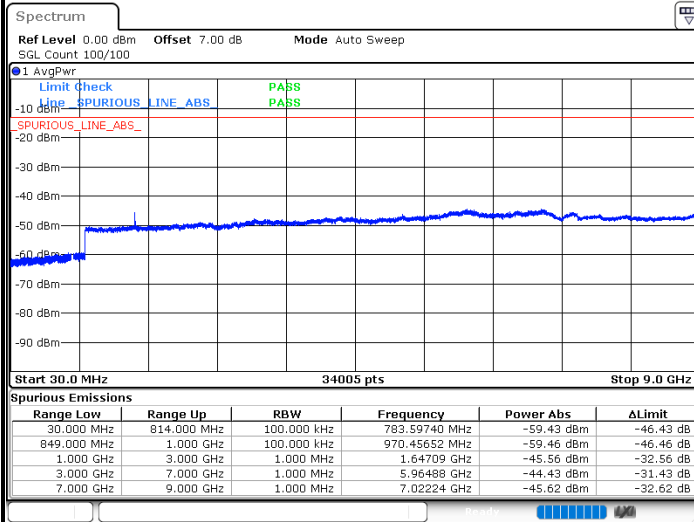




Conducted Spurious Emission

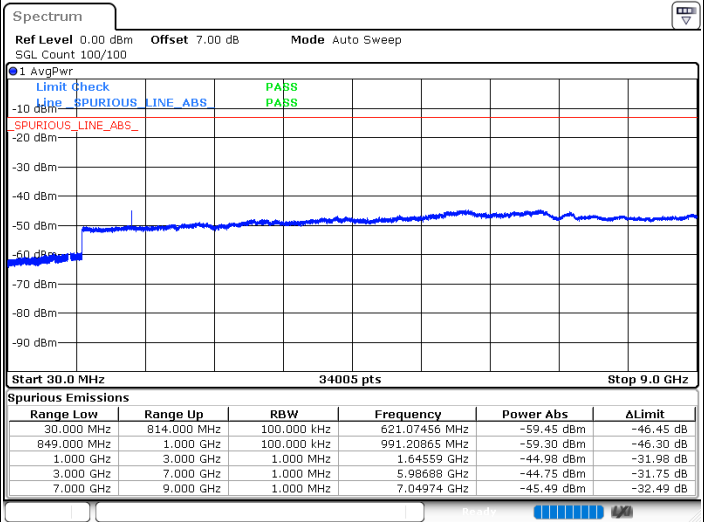
LTE Band 26 / 1.4MHz

Middle Channel / QPSK



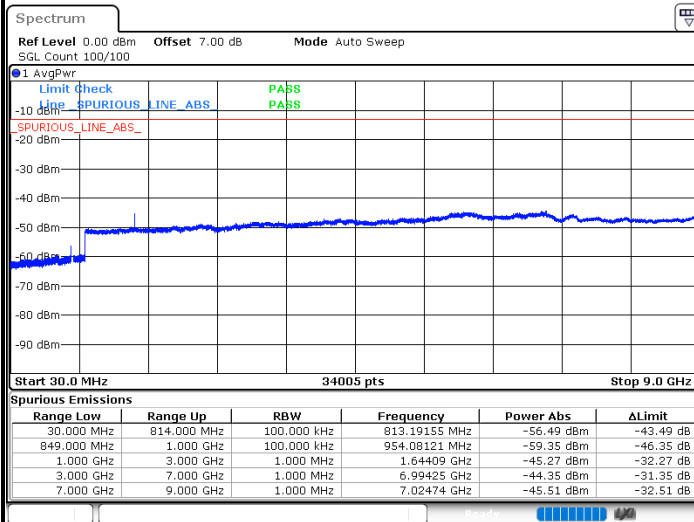
LTE Band 26 / 3MHz

Middle Channel / QPSK



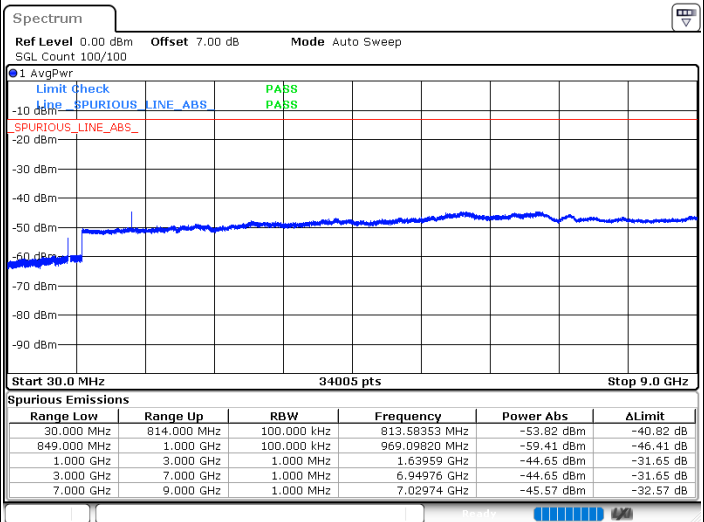
LTE Band 26 / 5MHz

Middle Channel / QPSK



LTE Band 26 / 10MHz

Middle Channel / QPSK



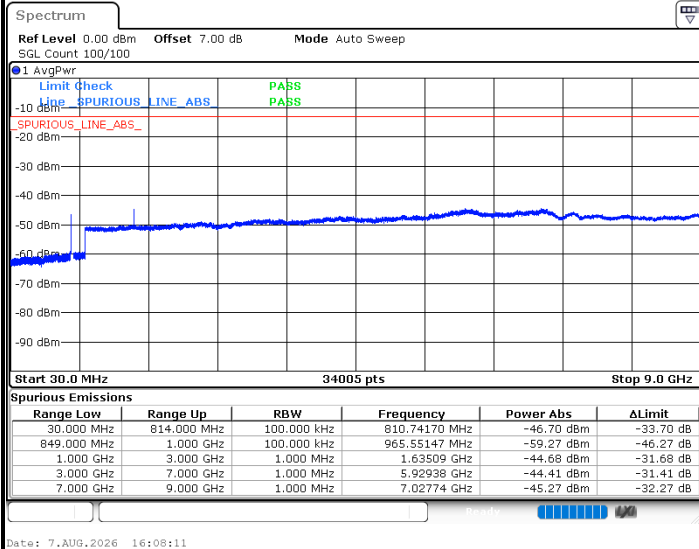


LTE Band 26 / 15MHz

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	0.0005	PASS
40	Normal Voltage	0.0157	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0059	
0	Normal Voltage	0.0057	
-10	Normal Voltage	0.0036	
-20	Normal Voltage	0.0025	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0135	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0006	

Note:

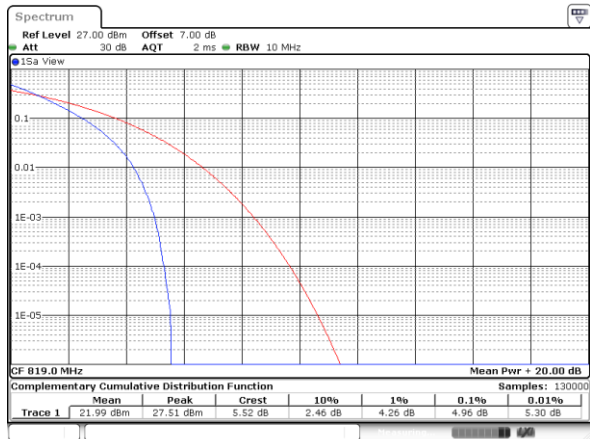
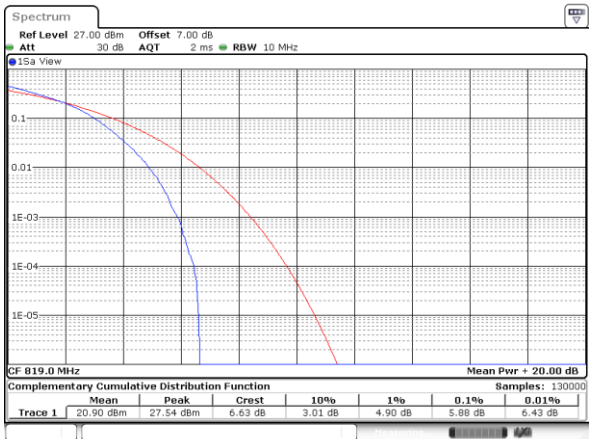
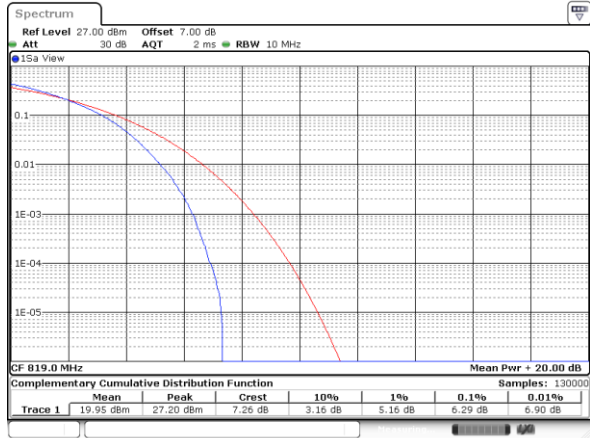
1. Normal Voltage = 9 V. ; Minimum Voltage = 8.4 V. ; Maximum Voltage = 9.6 V.



LTE Band 26_Part 90S

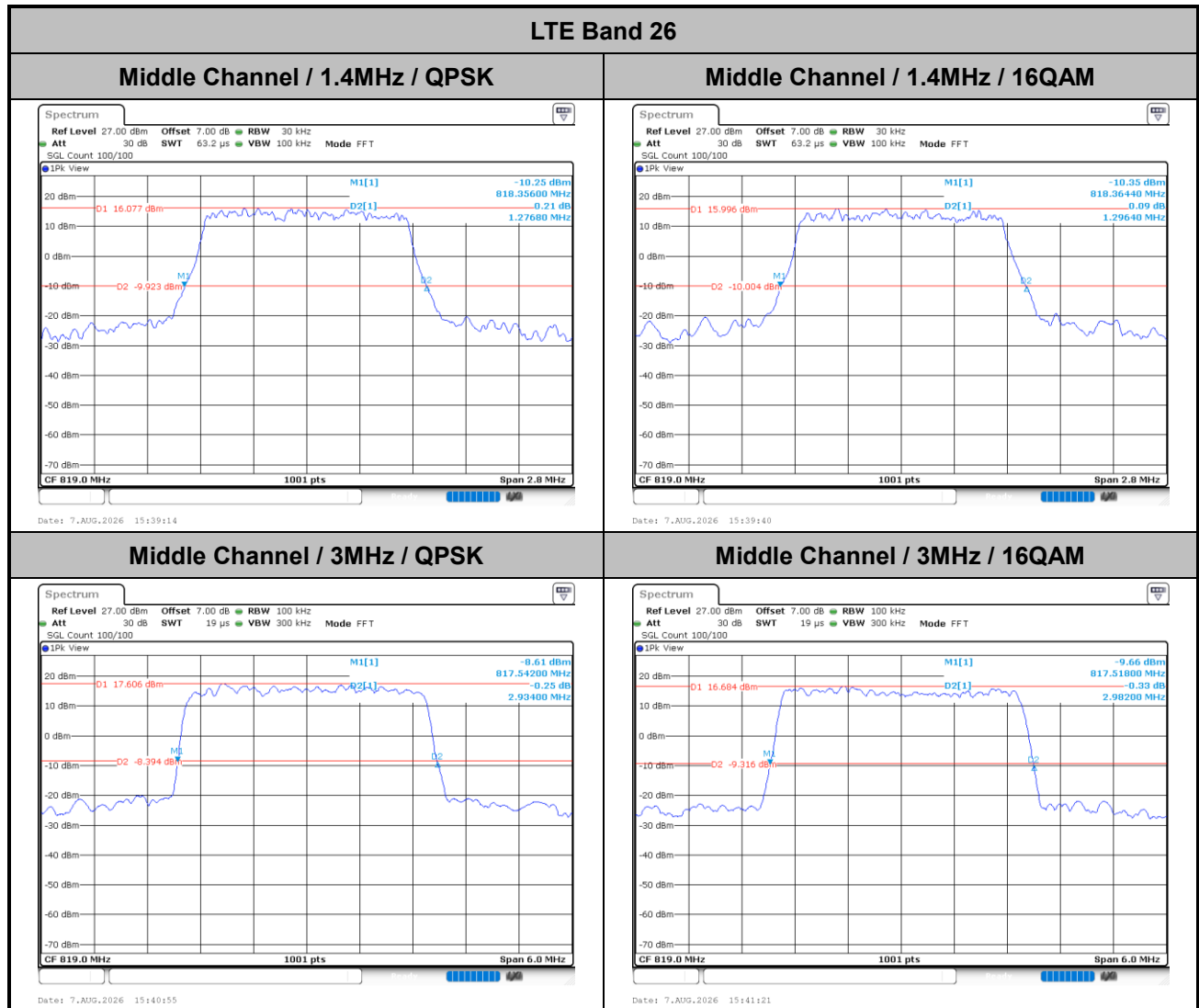
Peak-to-Average Ratio

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	4.96	5.88	6.29	-	PASS

LTE Band 26 / 10MHz / QPSK	LTE Band 26 / 10MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 26 / 10MHz / 64QAM	NA
Middle Channel / Full RB	NA
	NA

**26dB Bandwidth**

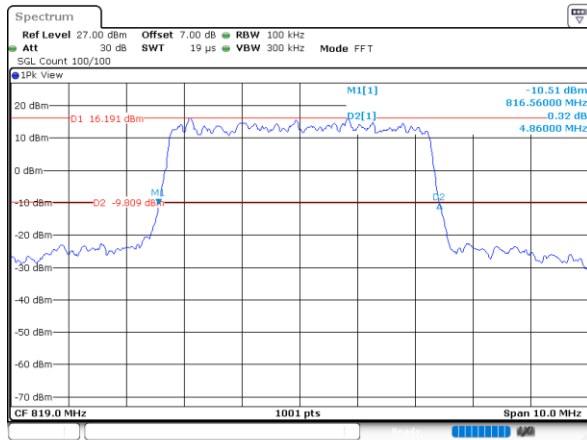
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	14.40	14.46	-	-
Middle CH	1.27	1.29	2.93	2.98	4.86	4.91	9.72	9.68	-	-	-	-



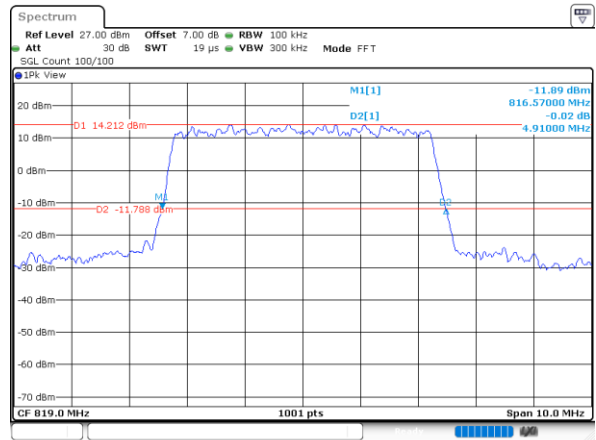


LTE Band 26

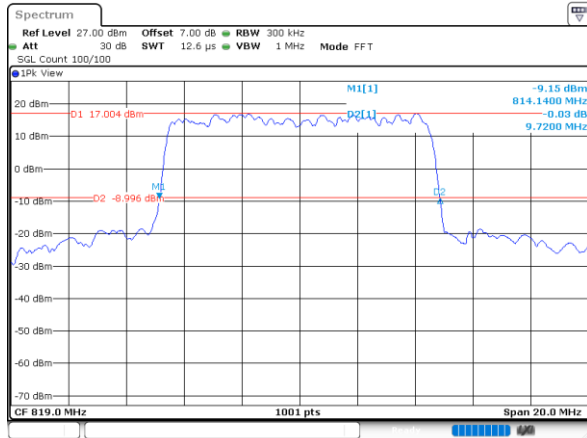
Middle Channel / 5MHz / QPSK



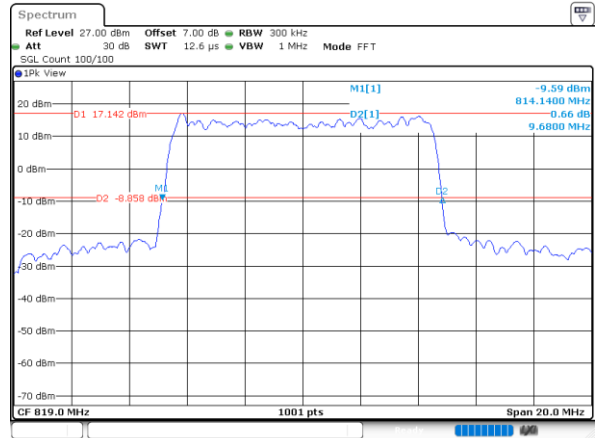
Middle Channel / 5MHz / 16QAM



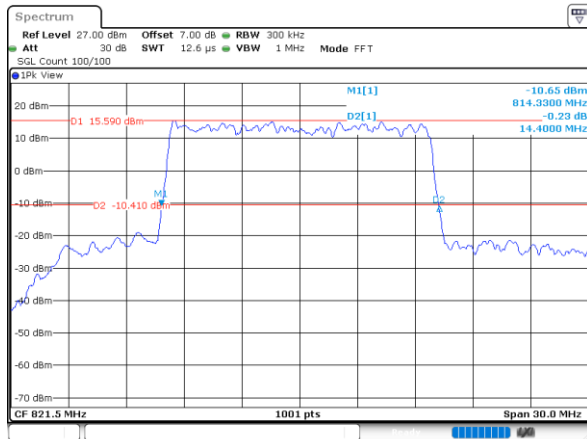
Middle Channel / 10MHz / QPSK



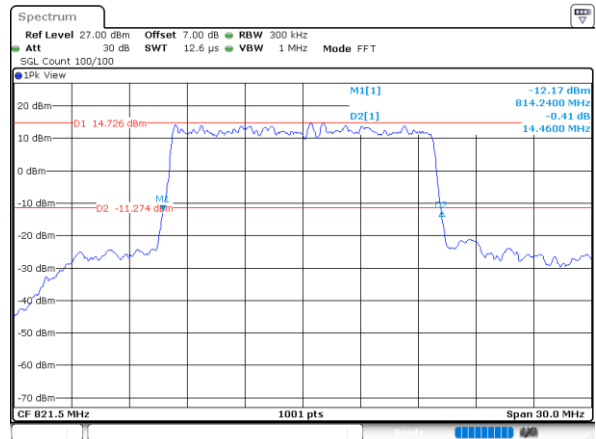
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



Low Channel / 15MHz / 16QAM



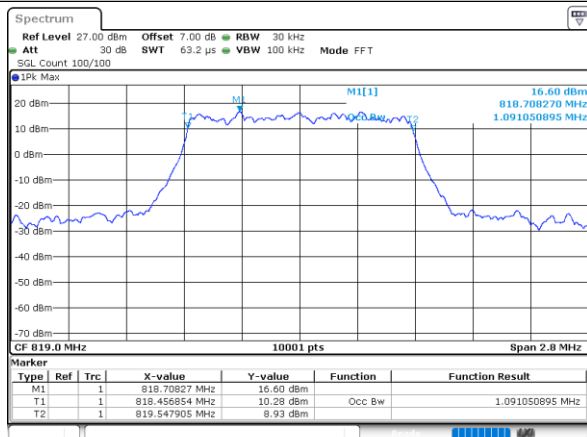


Occupied Bandwidth

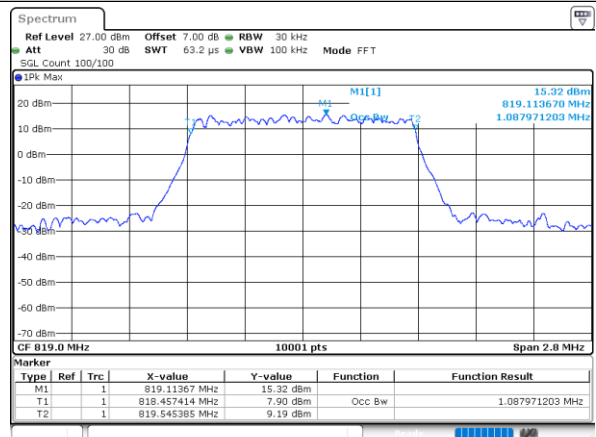
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	13.43	13.41	-	-
Middle CH	1.09	1.08	2.69	2.69	4.48	4.50	9.08	9.01	-	-	-	-

LTE Band 26

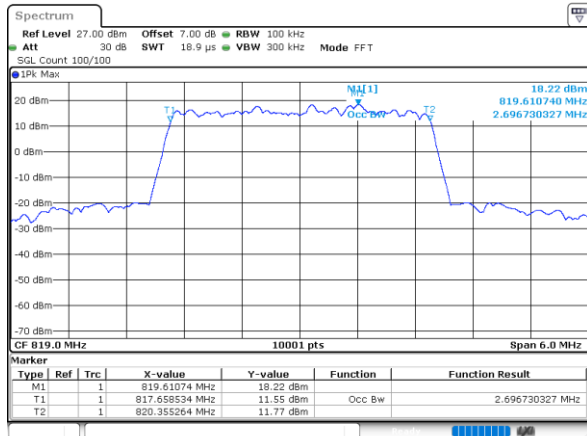
Middle Channel / 1.4MHz / QPSK



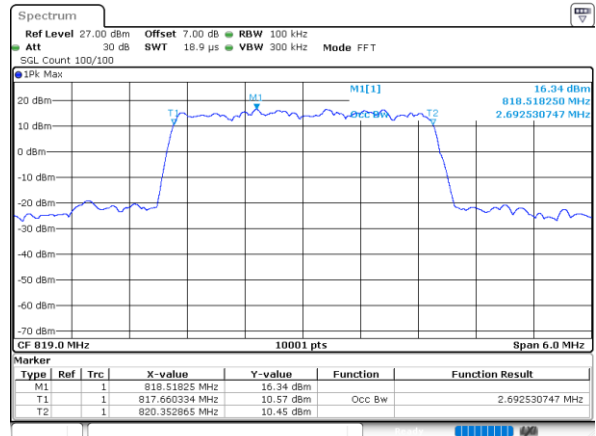
Middle Channel / 1.4MHz / 16QAM



Middle Channel / 3MHz / QPSK



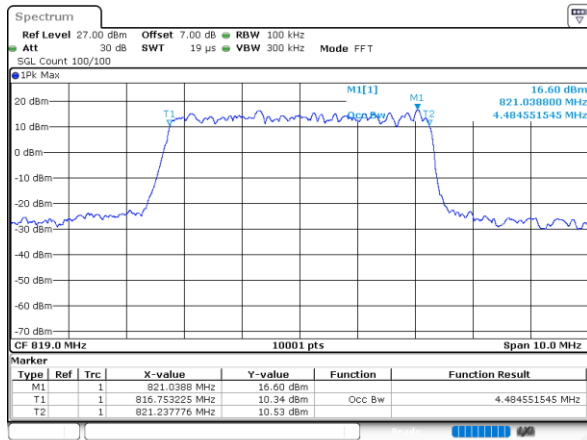
Middle Channel / 3MHz / 16QAM



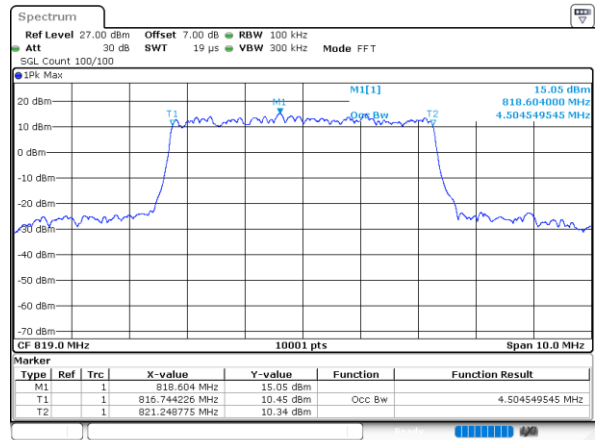


LTE Band 26

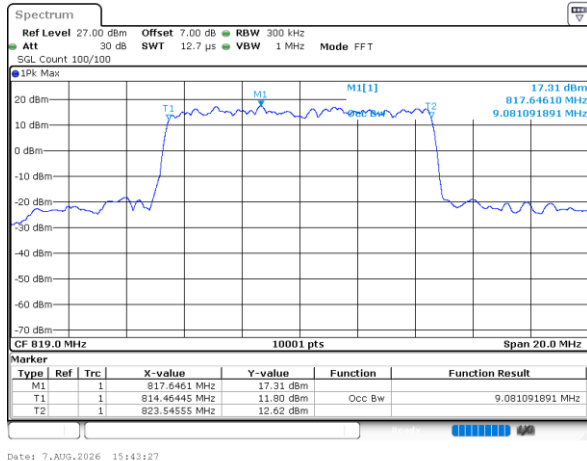
Middle Channel / 5MHz / QPSK



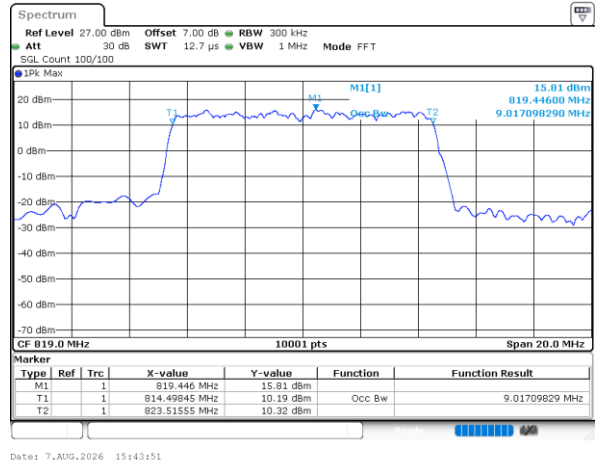
Middle Channel / 5MHz / 16QAM



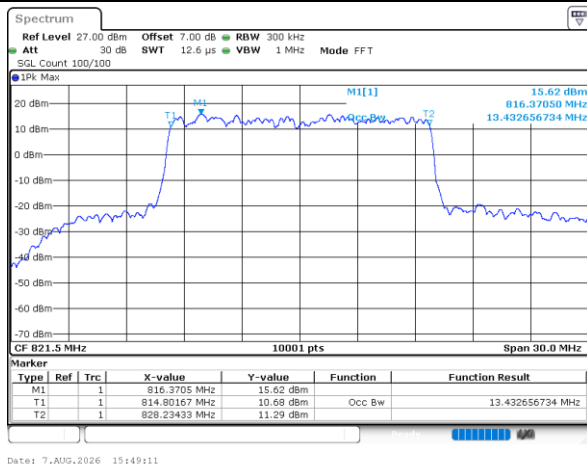
Middle Channel / 10MHz / QPSK



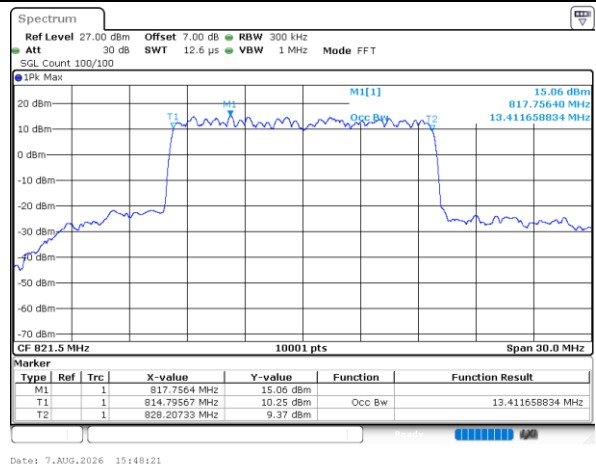
Middle Channel / 10MHz / 16QAM

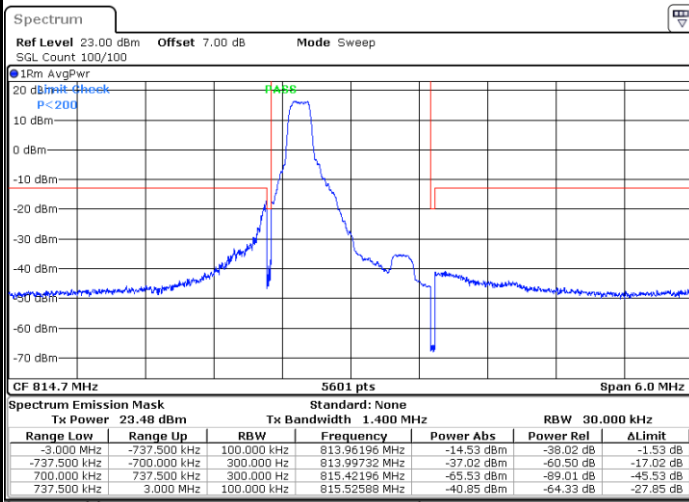
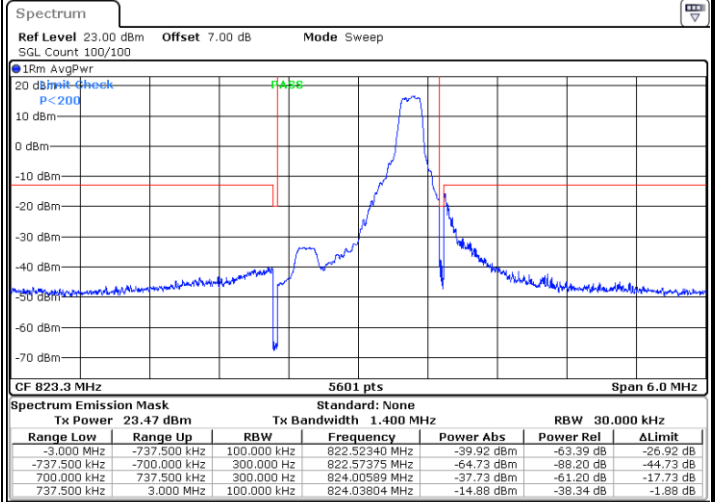
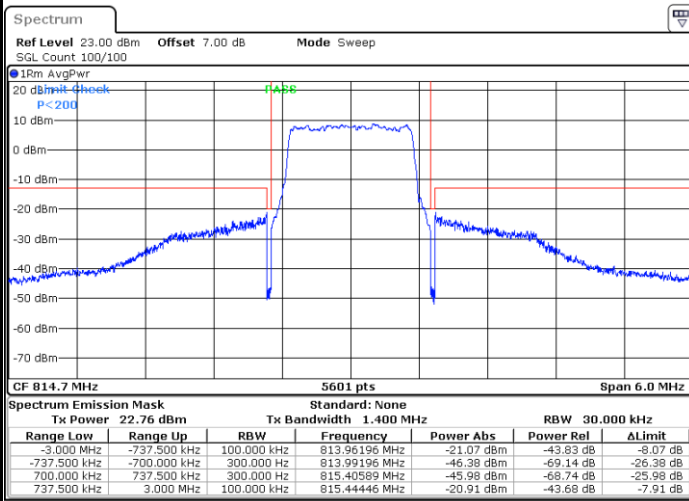
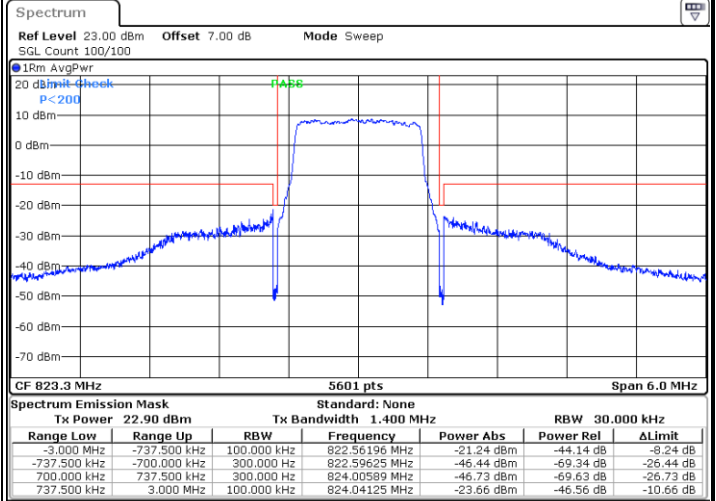


Low Channel / 15MHz / QPSK



Low Channel / 15MHz / 16QAM

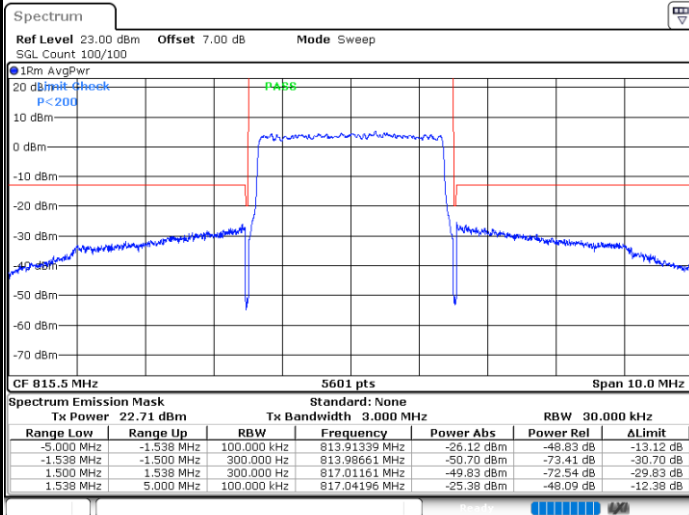


**Emission masks – In-band emissions****LTE Band 26 / 1.4MHz / QPSK****Lowest Channel / 1RB****Highest Channel / 1RB****Lowest Channel / Full RB****Highest Channel / Full RB**

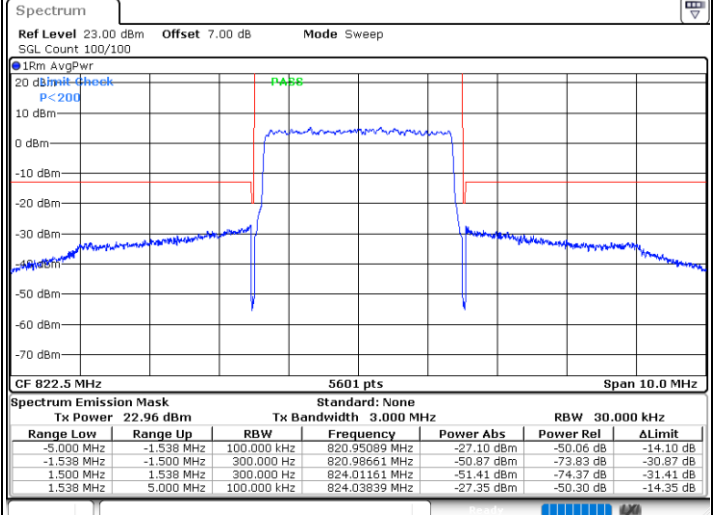


LTE Band 26 / 3MHz / QPSK

Lowest Channel / Full RB

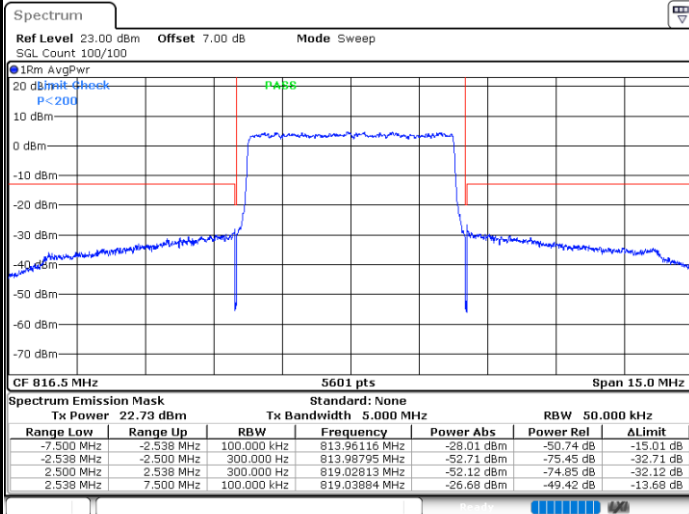


Highest Channel / Full RB

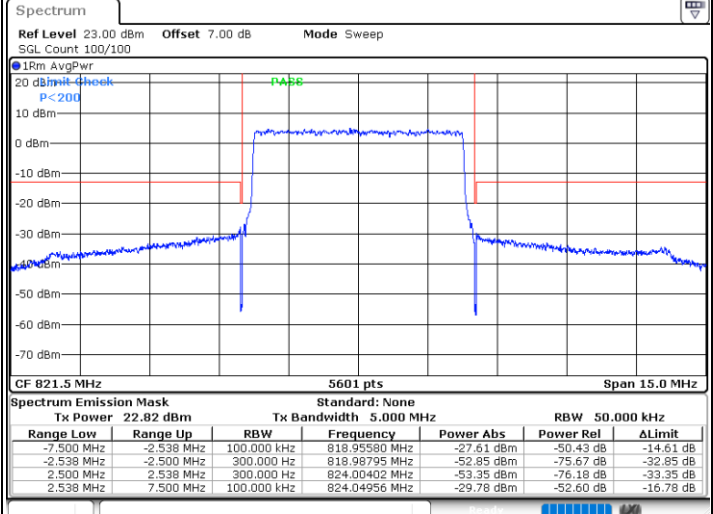


LTE Band 26 / 5MHz / QPSK

Lowest Channel / Full RB



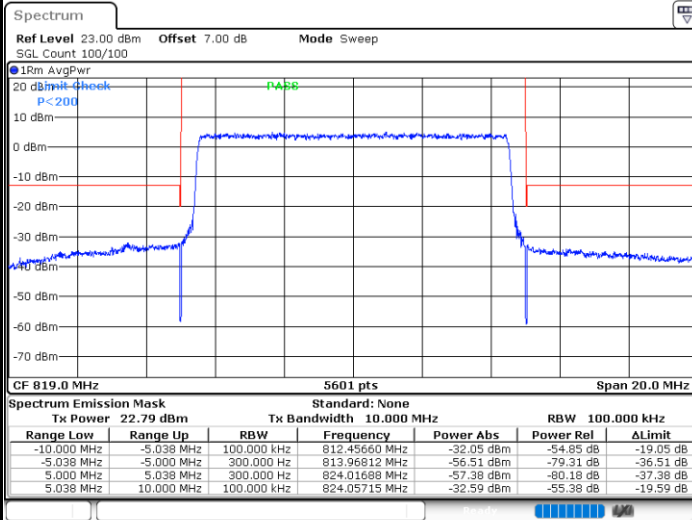
Highest Channel / Full RB





LTE Band 26 / 10MHz / QPSK

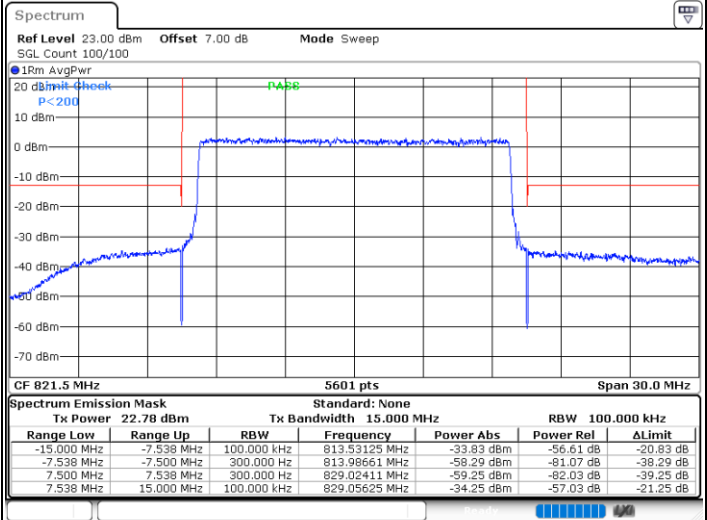
Middle Channel / Full RB



Date: 7.AUG.2026 15:25:59

LTE Band 26 / 15MHz / QPSK

Lowest Channel / Full RB



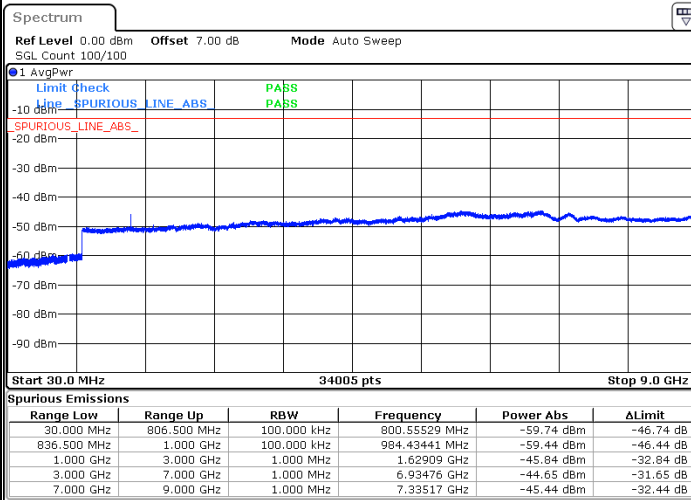
Date: 7.AUG.2026 15:26:52



Emission masks – Out of band emissions

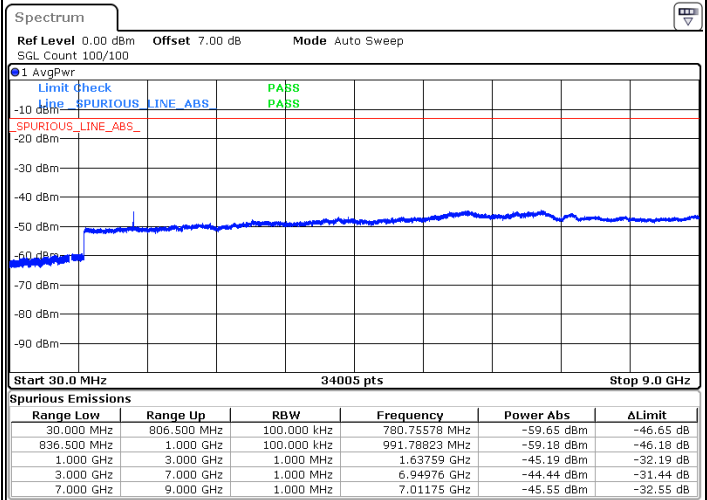
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



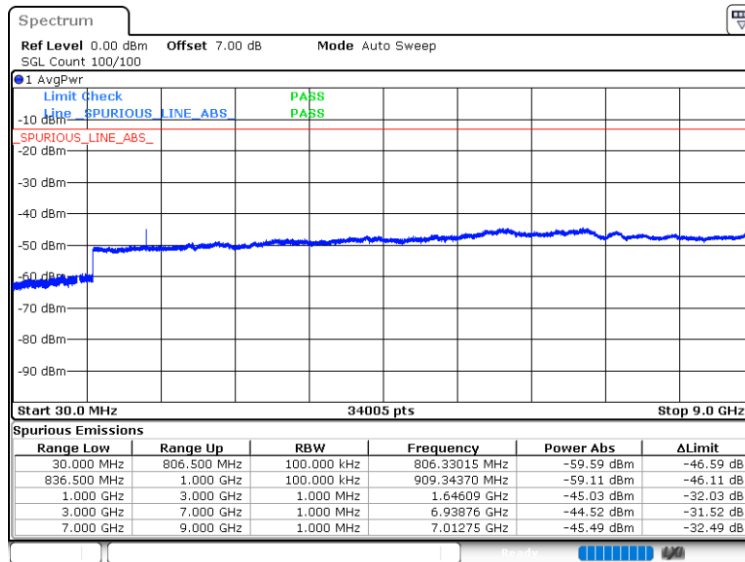
Date: 7.AUG.2026 15:15:22

Middle Channel / QPSK



Date: 7.AUG.2026 15:16:45

Highest Channel / QPSK

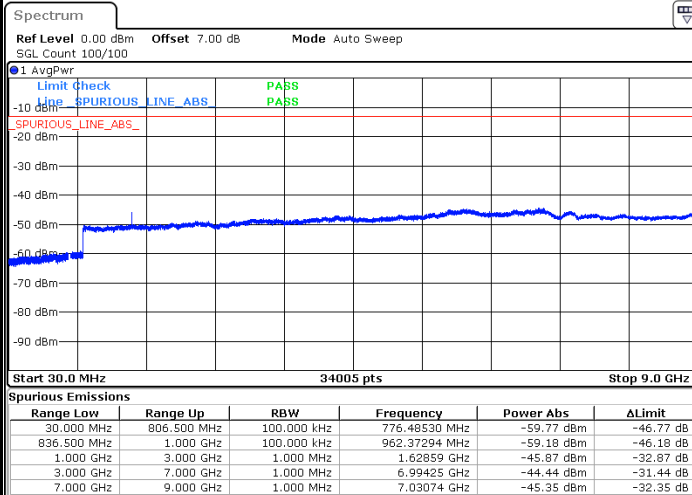


Date: 7.AUG.2026 15:18:08



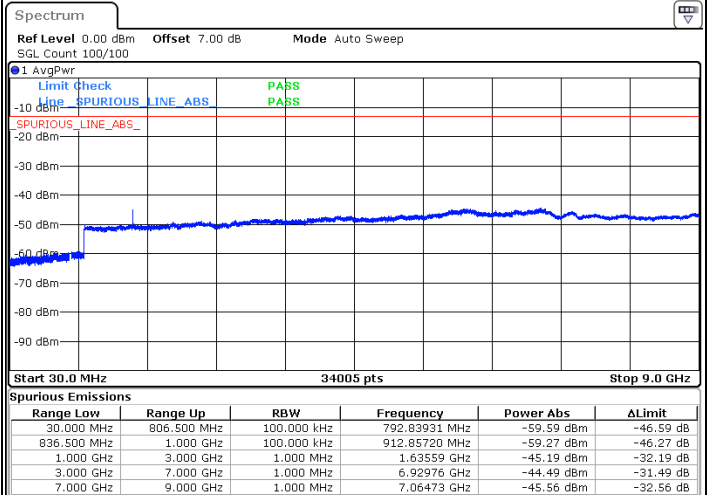
LTE Band 26 / 3MHz

Lowest Channel / QPSK



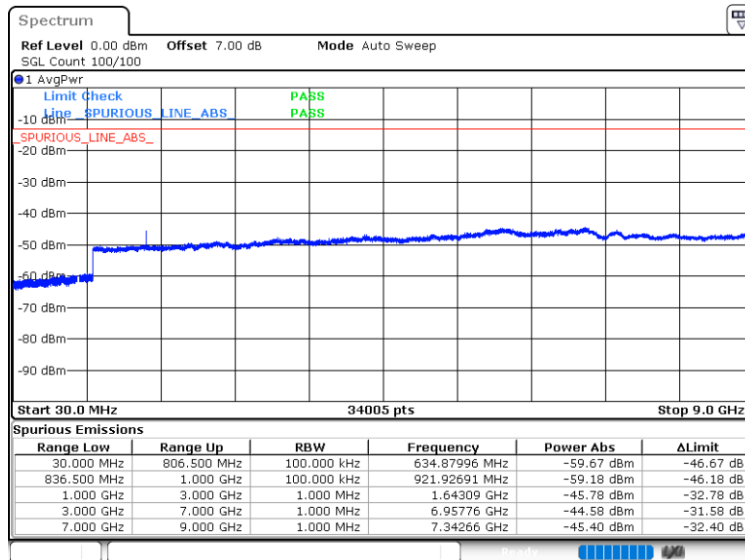
Date: 7.AUG.2026 15:28:15

Middle Channel / QPSK



Date: 7.AUG.2026 15:29:38

Highest Channel / QPSK

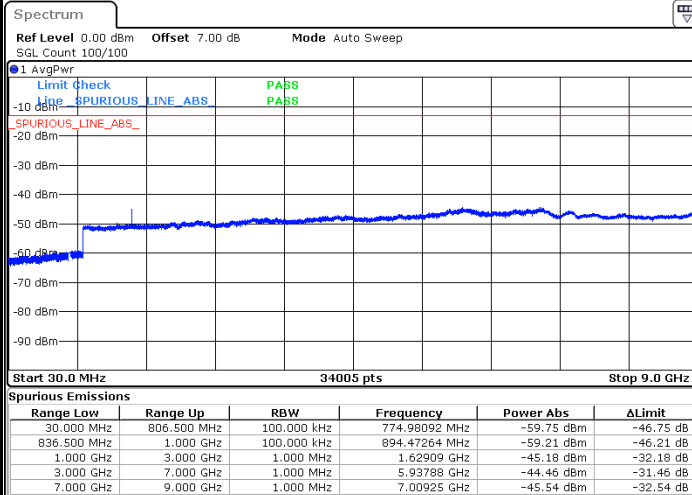


Date: 7.AUG.2026 15:31:01



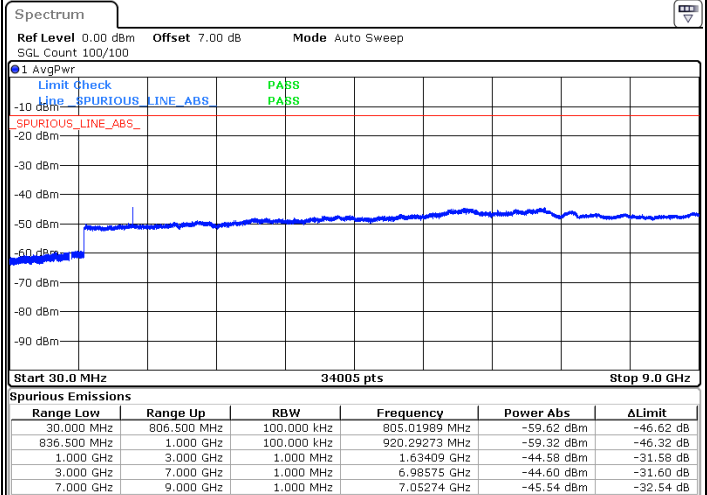
LTE Band 26 / 5MHz

Lowest Channel / QPSK



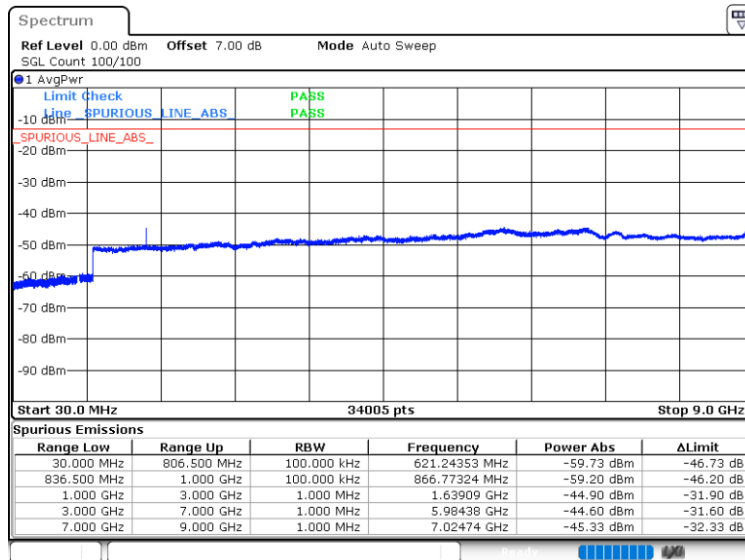
Date: 7.AUG.2026 15:32:24

Middle Channel / QPSK



Date: 7.AUG.2026 15:33:47

Highest Channel / QPSK

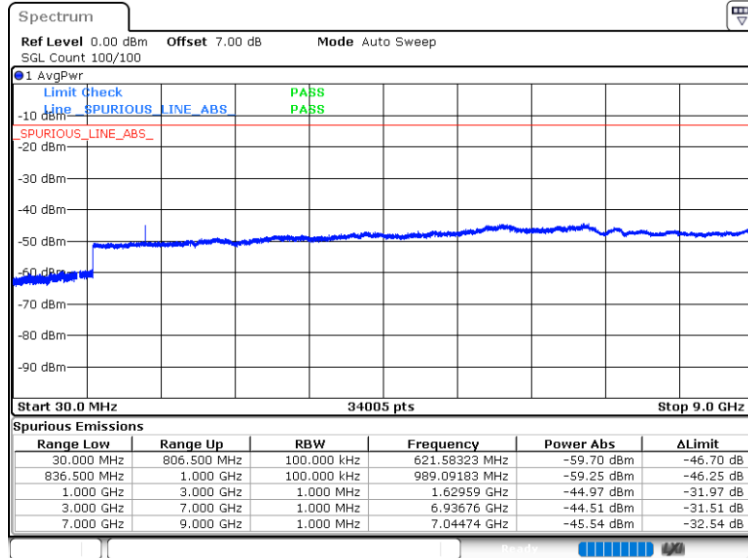


Date: 7.AUG.2026 15:35:10



LTE Band 26 / 10MHz

Middle Channel / QPSK

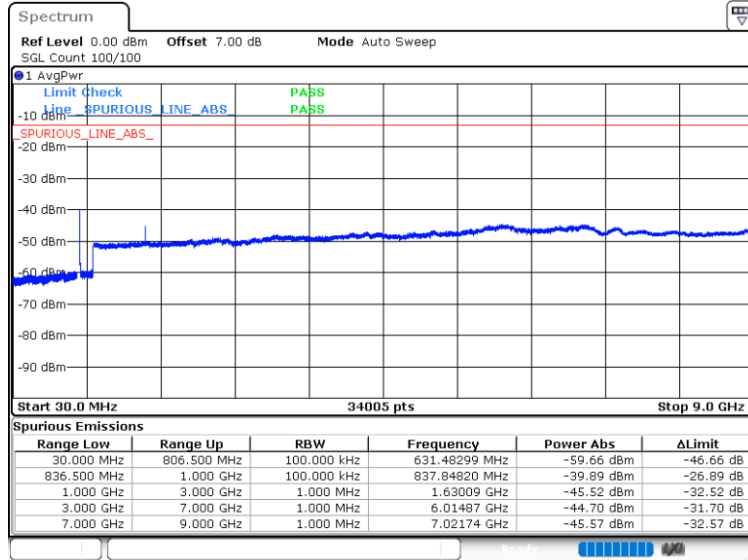


Date: 7.AUG.2026 15:36:34



LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 7.AUG.2026 15:37:57

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	0.0027	PASS
40	Normal Voltage	0.0051	
30	Normal Voltage	0.0082	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0116	
0	Normal Voltage	0.0134	
-10	Normal Voltage	0.0045	
-20	Normal Voltage	0.0142	
-30	Normal Voltage	0.0110	
20	Maximum Voltage	0.0117	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0023	

Note:

1. Normal Voltage = 9 V. ; Minimum Voltage = 8.4 V. ; Maximum Voltage = 9.6 V.

Test Conditions		LTE Band 26 (QPSK) / Low Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0095	PASS
40	Normal Voltage	0.0097	
30	Normal Voltage	0.0150	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0179	
-20	Normal Voltage	0.0088	
-30	Normal Voltage	0.0018	
20	Maximum Voltage	0.0078	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0065	

Note:

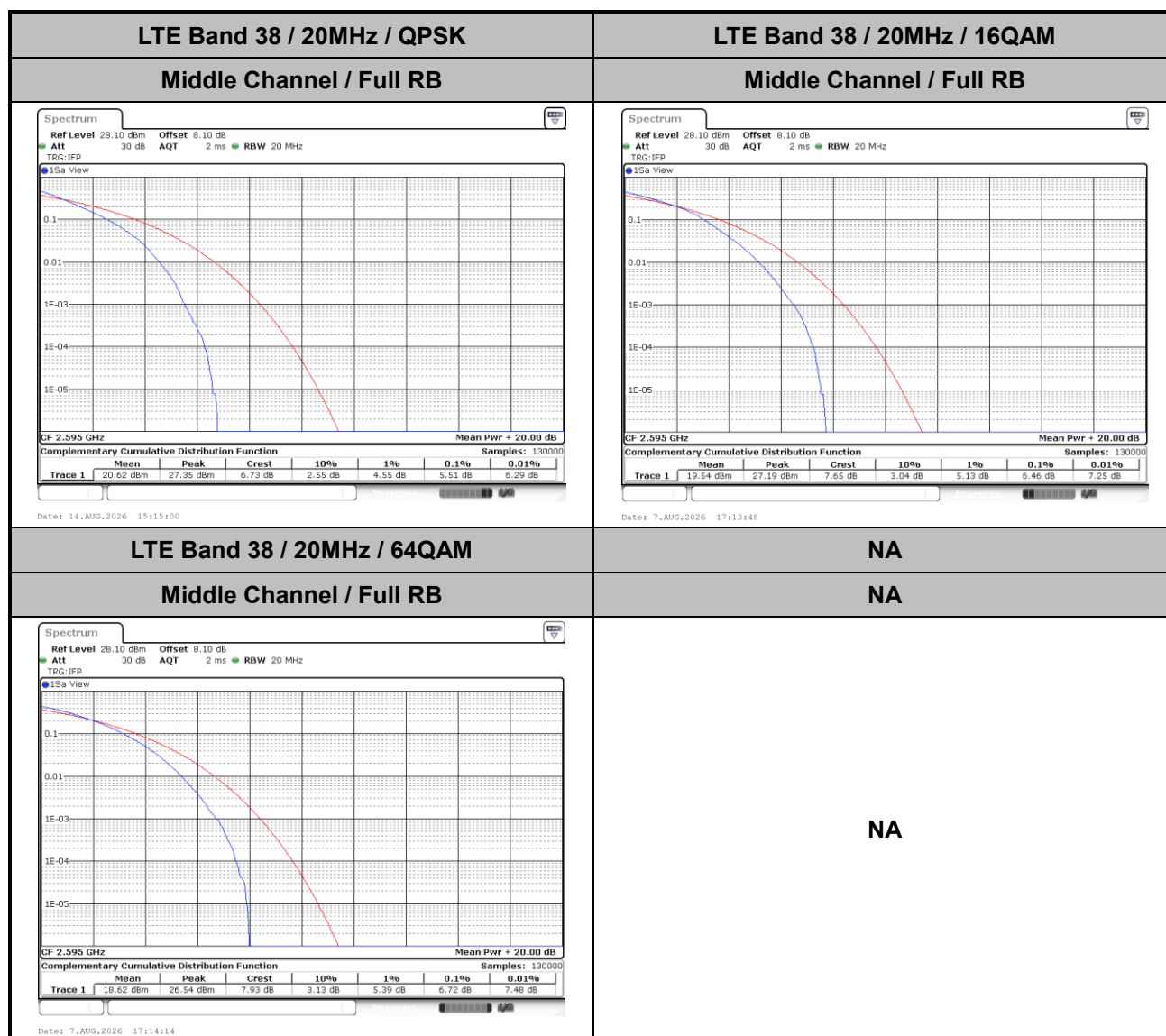
1. Normal Voltage = 9 V. ; Minimum Voltage = 8.4 V. ; Maximum Voltage = 9.6 V.



LTE Band 38

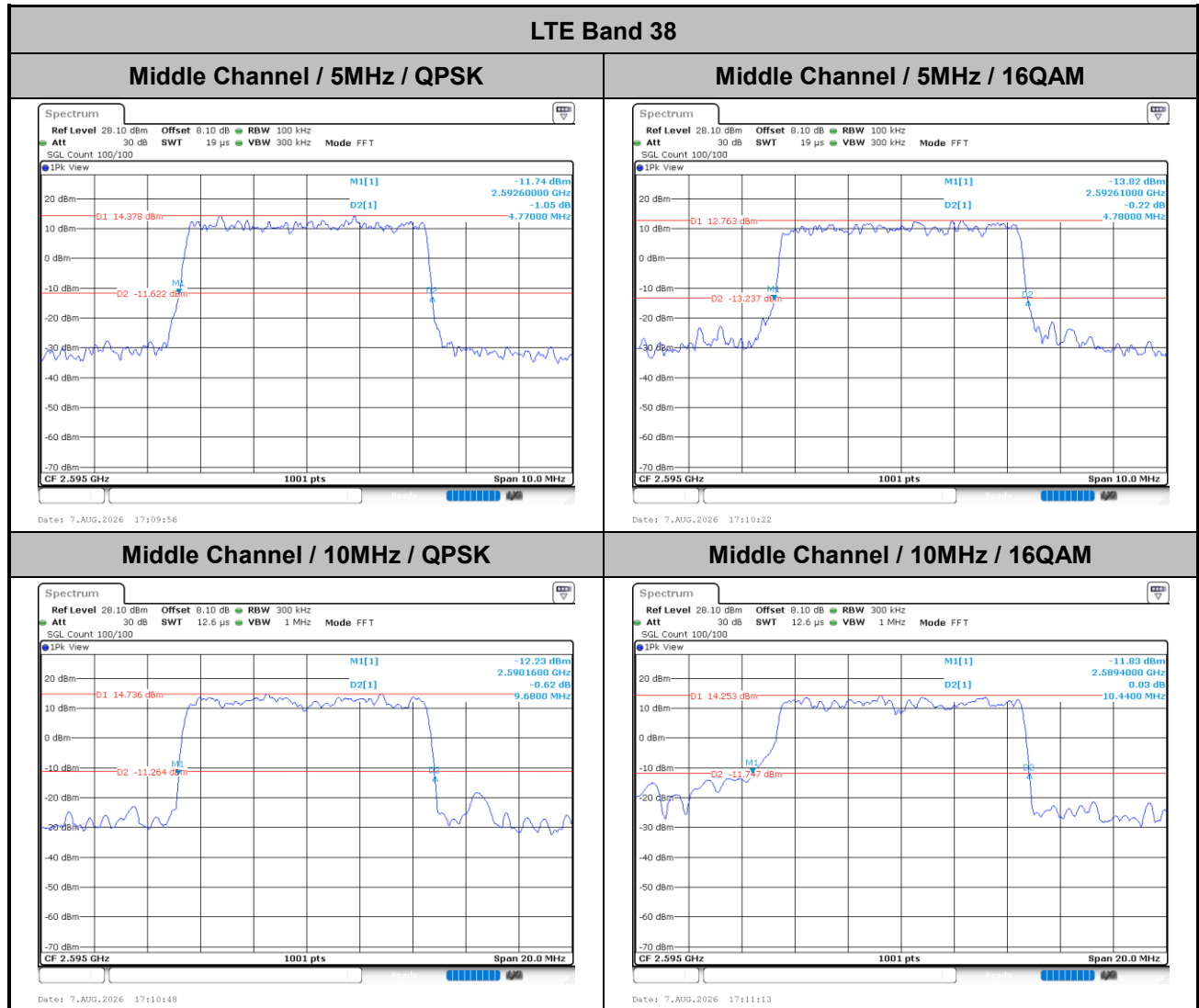
Peak-to-Average Ratio

Mode	LTE Band 38 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.51	6.46	6.72		PASS



**26dB Bandwidth**

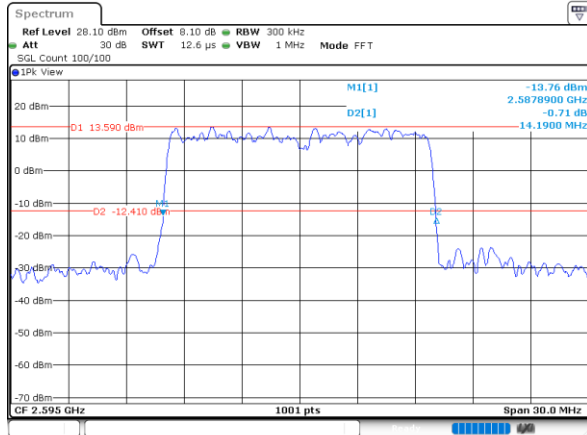
Mode	LTE Band 38 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.77	4.78	9.68	10.44	14.19	14.19	19.00	18.96





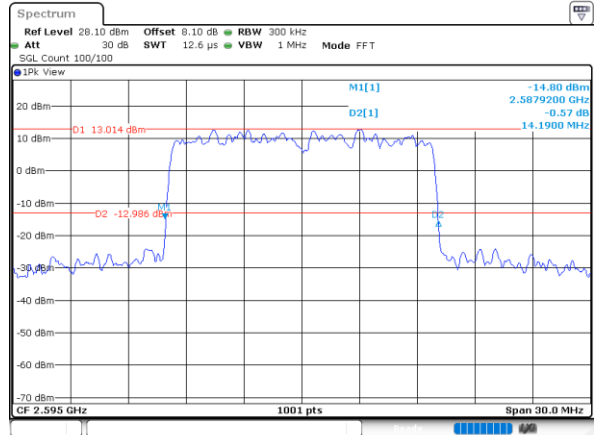
LTE Band 38

Middle Channel / 15MHz / QPSK



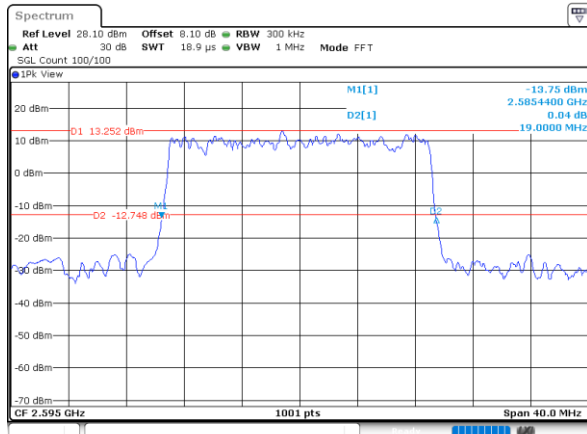
Date: 7,AUG,2026 17:11:40

Middle Channel / 15MHz / 16QAM



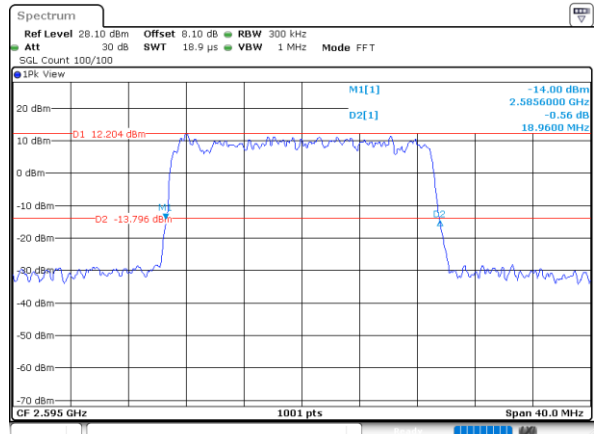
Date: 7,AUG,2026 17:12:05

Middle Channel / 20MHz / QPSK



Date: 7,AUG,2026 17:12:31

Middle Channel / 20MHz / 16QAM

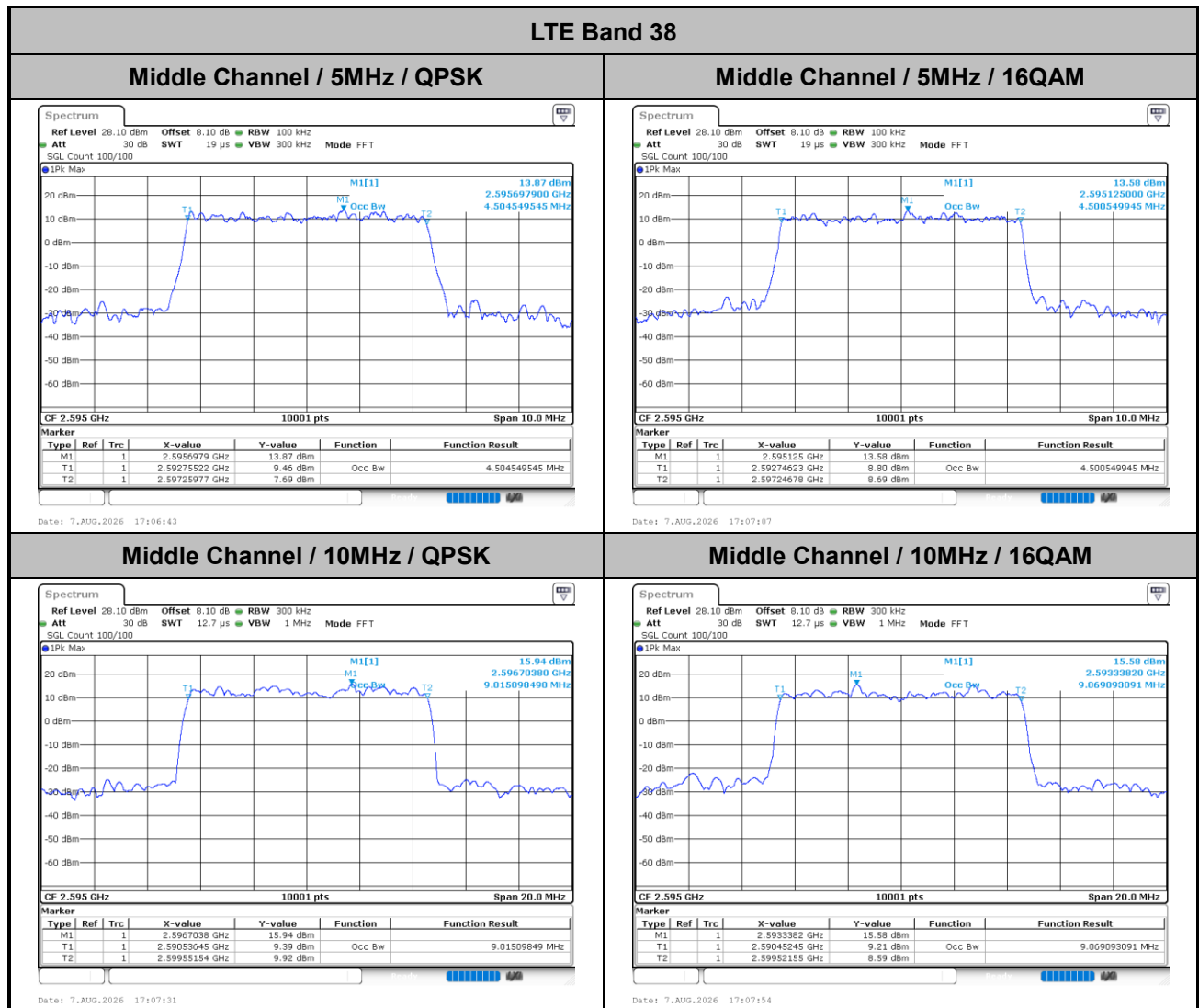


Date: 7,AUG,2026 17:12:57



Occupied Bandwidth

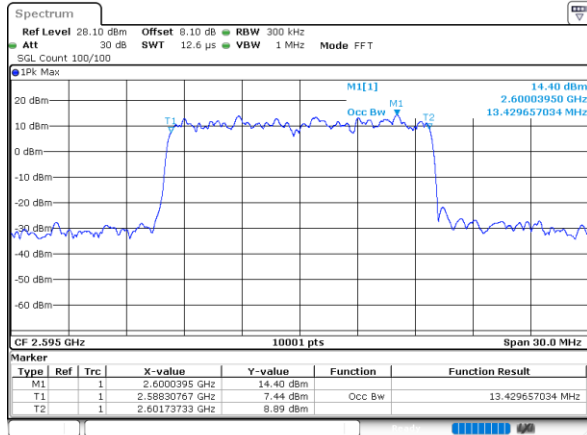
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.50	4.50	9.01	9.06	13.42	13.37	17.85	17.91





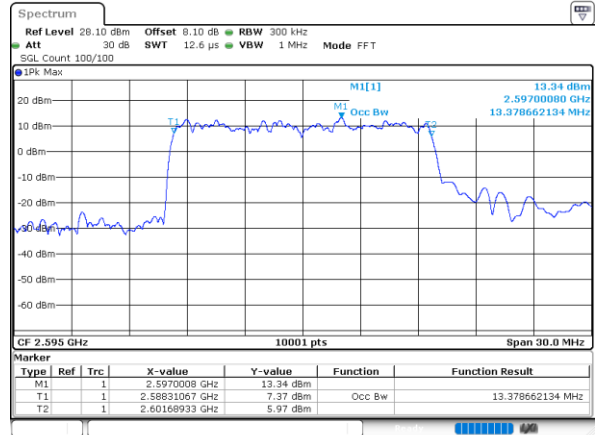
LTE Band 38

Middle Channel / 15MHz / QPSK



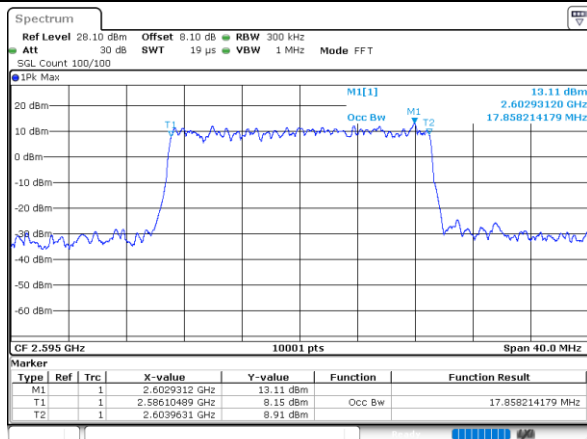
Date: 7,AUG,2026 17:08:19

Middle Channel / 15MHz / 16QAM



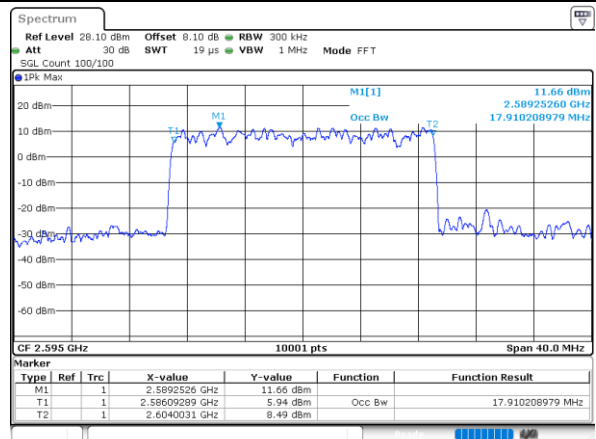
Date: 7,AUG,2026 17:08:42

Middle Channel / 20MHz / QPSK



Date: 7,AUG,2026 17:09:06

Middle Channel / 20MHz / 16QAM



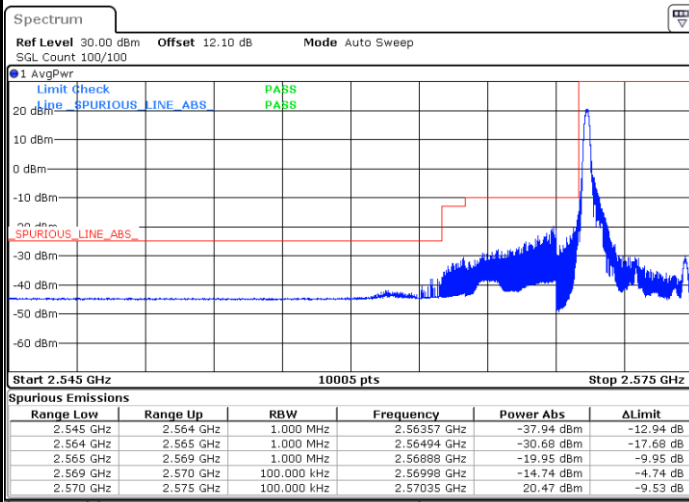
Date: 7,AUG,2026 17:09:30



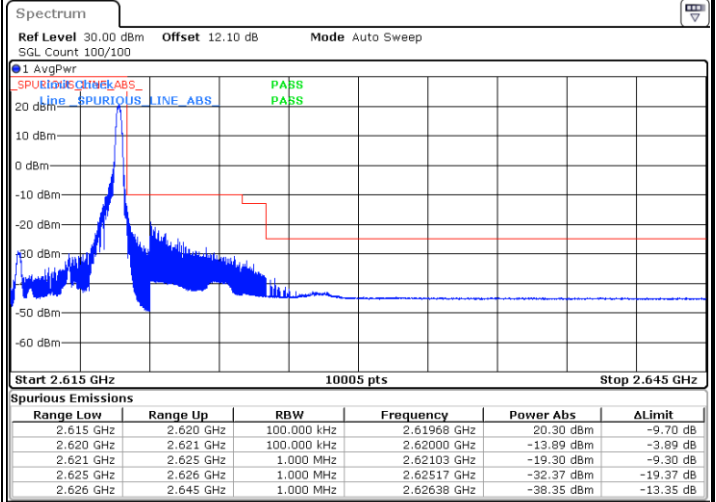
Conducted Band Edge

LTE Band 38 / 5MHz / QPSK

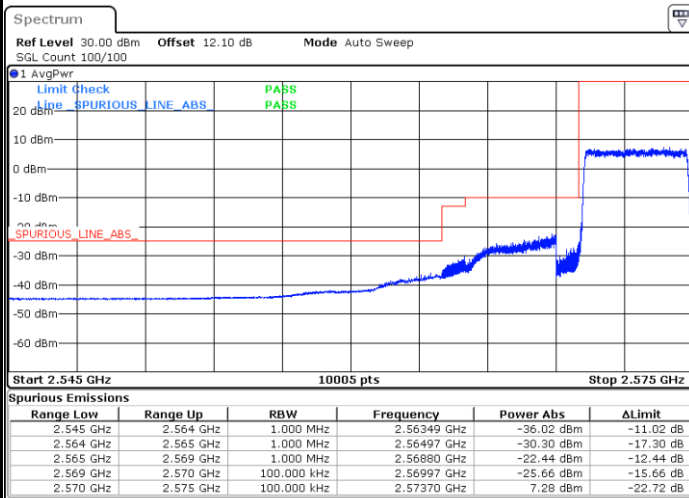
Lowest Band Edge / 1 RB



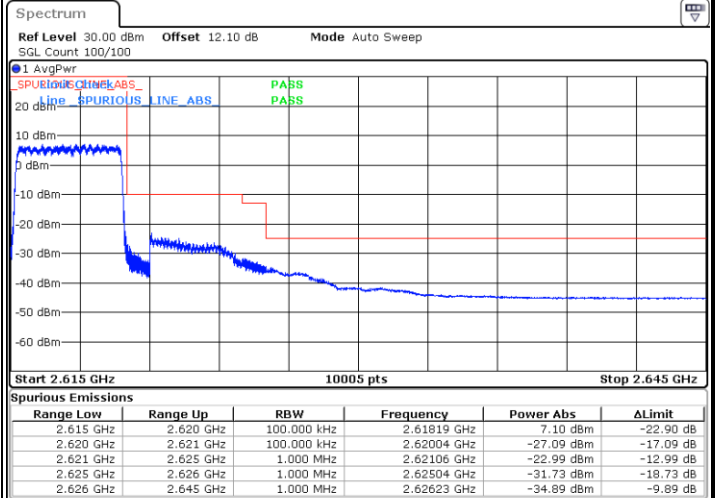
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



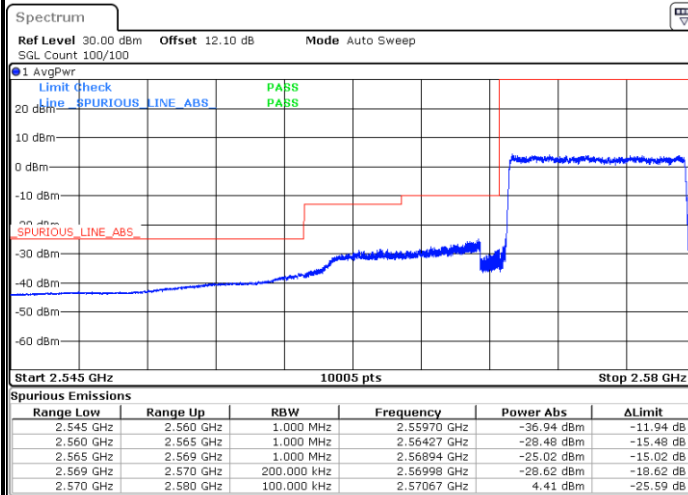
Highest Band Edge / Full RB



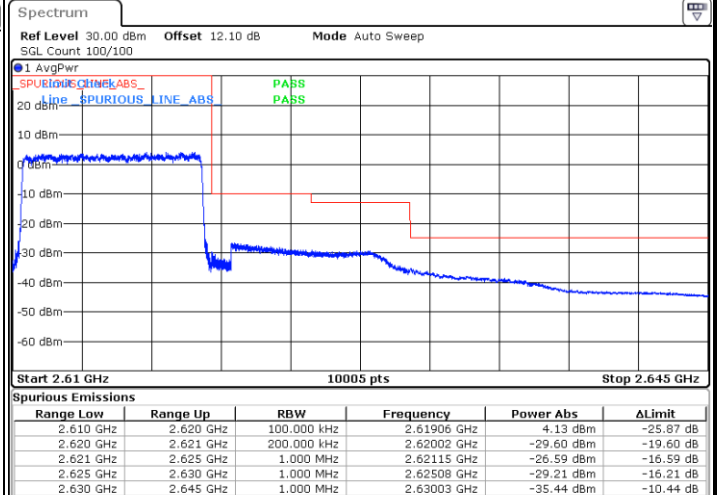


LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / Full RB

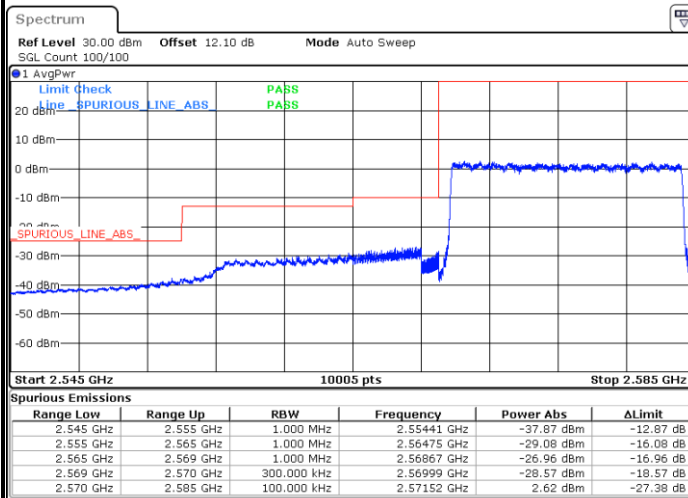


Highest Band Edge / Full RB

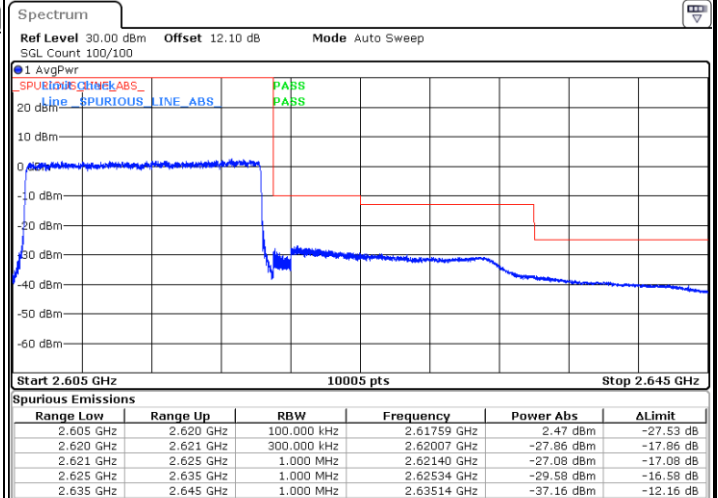


LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

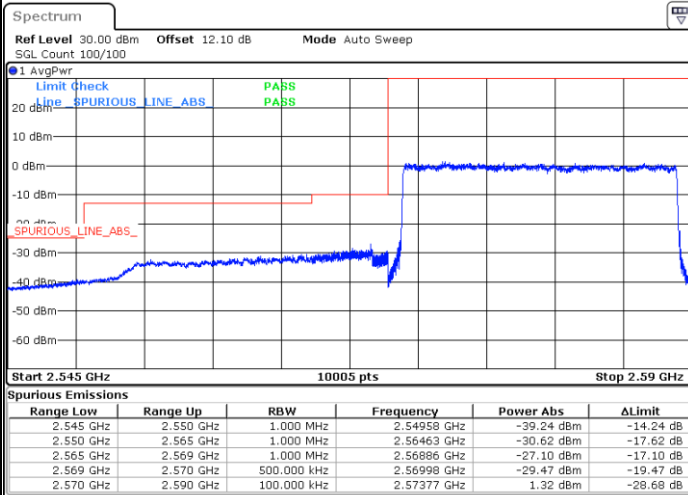




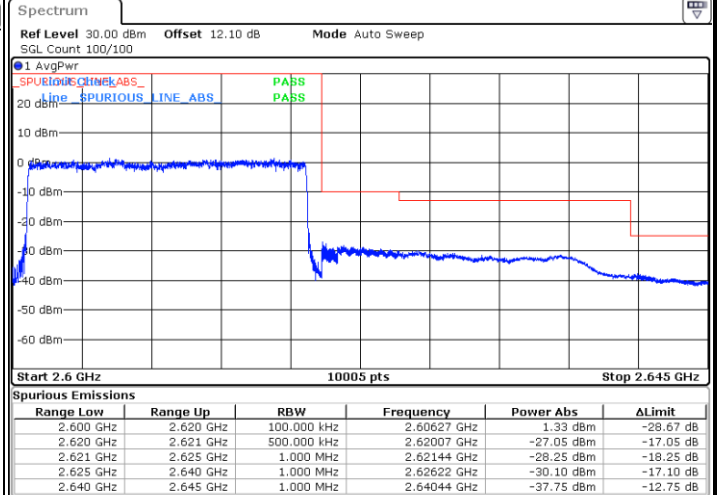
LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.AUG.2026 17:22:53



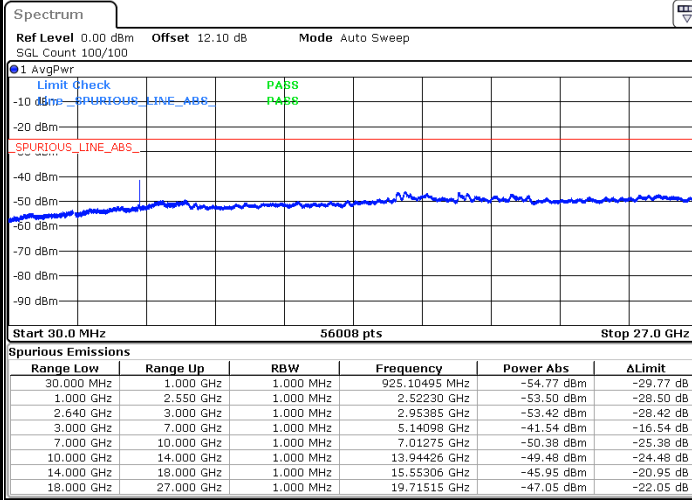
Date: 7.AUG.2026 17:23:46



Conducted Spurious Emission

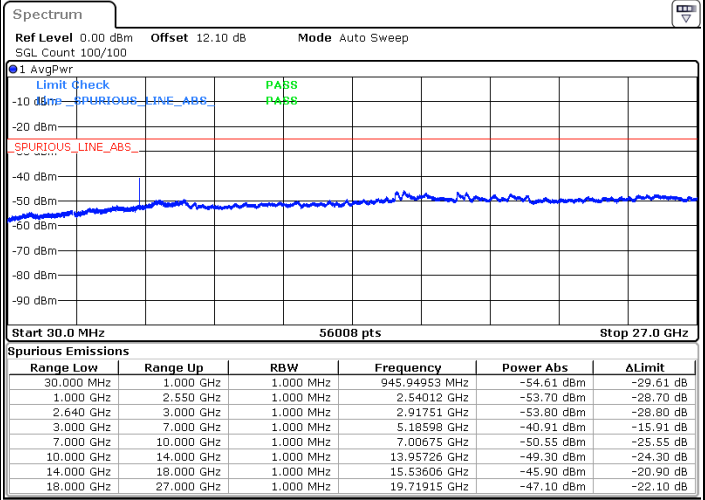
LTE Band 38 / 5MHz

Lowest Channel / QPSK



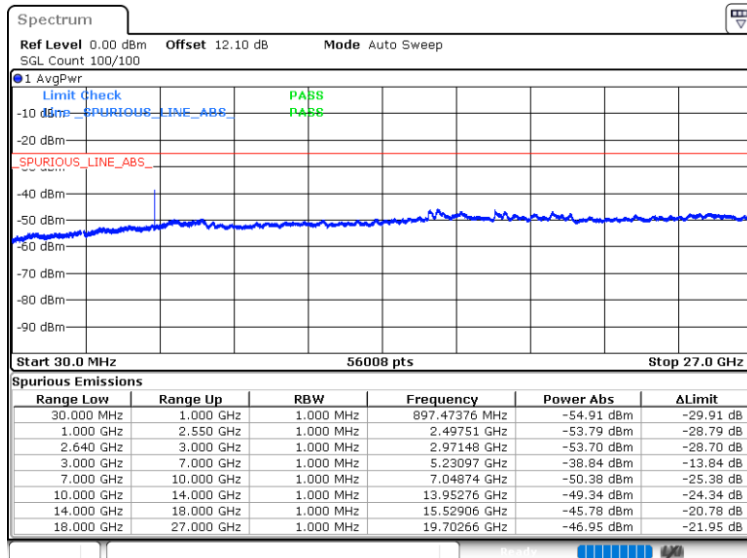
Date: 7.AUG.2026 17:25:08

Middle Channel / QPSK



Date: 7.AUG.2026 17:26:31

Highest Channel / QPSK

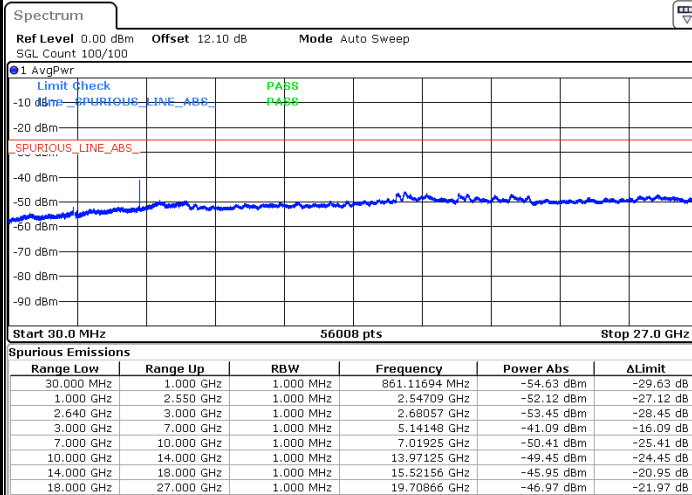


Date: 7.AUG.2026 17:27:54



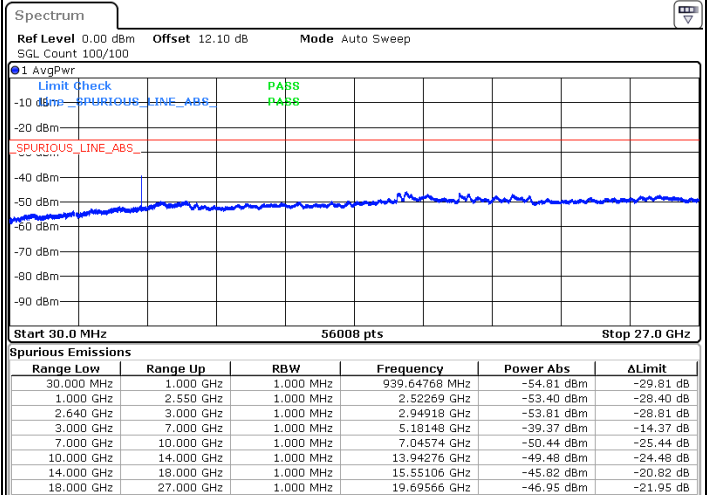
LTE Band 38 / 10MHz

Lowest Channel / QPSK



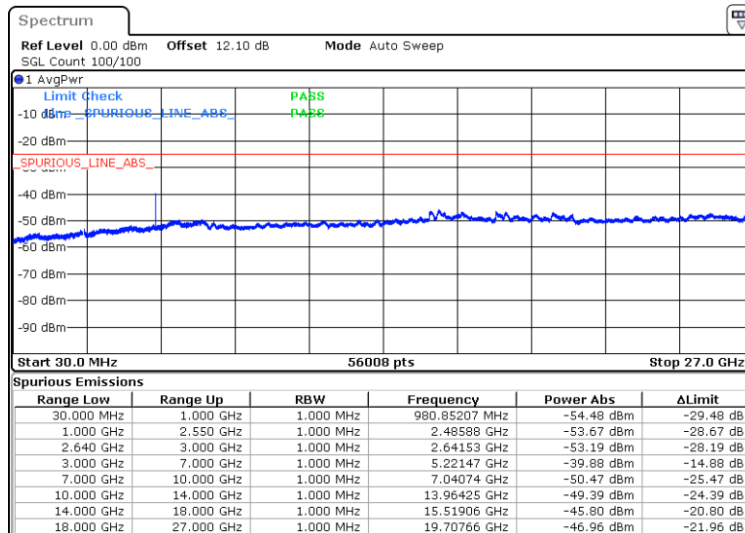
Date: 7.AUG.2026 17:29:17

Middle Channel / QPSK



Date: 7.AUG.2026 17:30:39

Highest Channel / QPSK

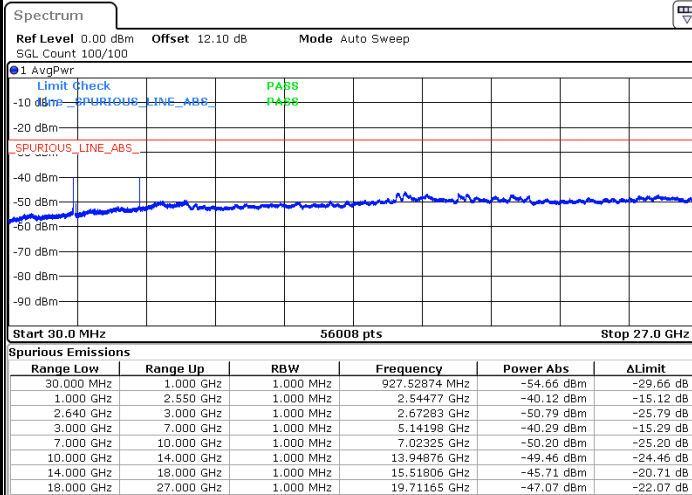


Date: 7.AUG.2026 17:32:02



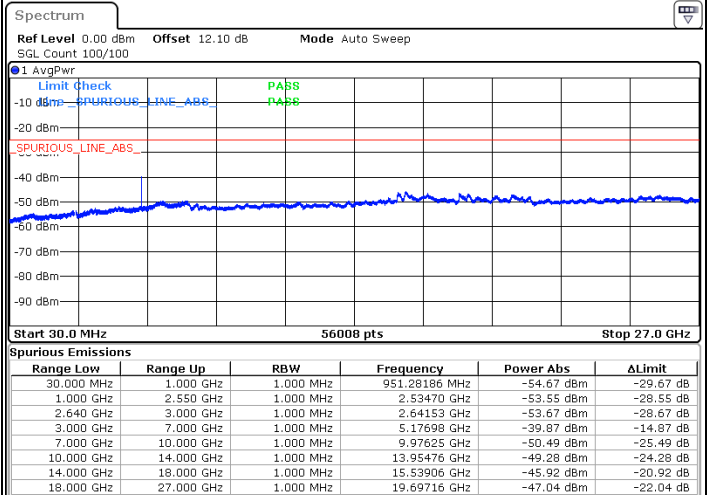
LTE Band 38 / 15MHz

Lowest Channel / QPSK



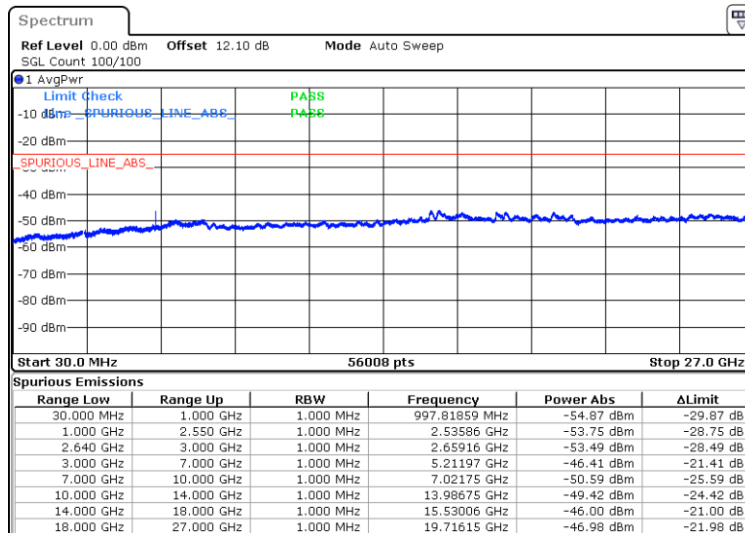
Date: 7.AUG.2026 17:33:25

Middle Channel / QPSK



Date: 7.AUG.2026 17:34:48

Highest Channel / QPSK

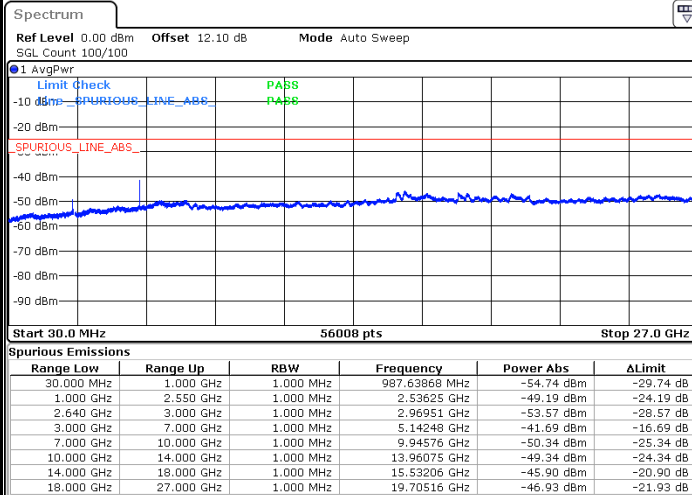


Date: 7.AUG.2026 17:36:10



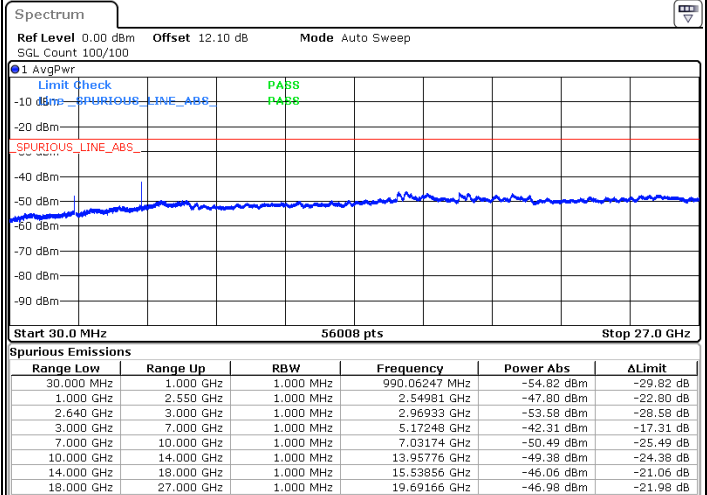
LTE Band 38 / 20MHz

Lowest Channel / QPSK



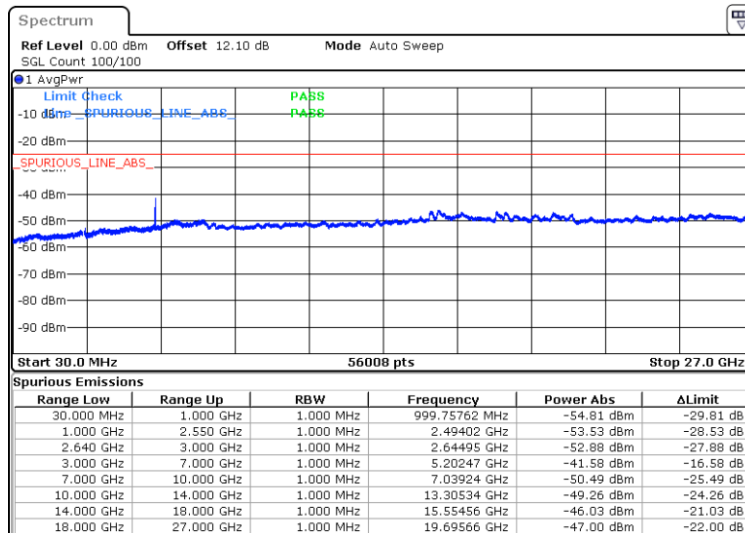
Date: 7.AUG.2026 17:37:33

Middle Channel / QPSK



Date: 7.AUG.2026 17:38:56

Highest Channel / QPSK



Date: 7.AUG.2026 17:40:18

**Frequency Stability**

Test Conditions		LTE Band 38 (QPSK) / Middle Channel 10M			
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Frequency Offset (Δf) (Hz)	Within Authorized Frequency Block(Hz)	Result
50	Normal Voltage	0.0034	8.9	Yes	PASS
40	Normal Voltage	0.0022	5.7	Yes	
30	Normal Voltage	0.0044	11.4	Yes	
20(Ref.)	Normal Voltage	0.0000	0	Yes	
10	Normal Voltage	0.0018	4.7	Yes	
0	Normal Voltage	0.0049	12.6	Yes	
-10	Normal Voltage	0.0024	6.2	Yes	
-20	Normal Voltage	0.0001	0.2	Yes	
-30	Normal Voltage	0.0004	1	Yes	
20	Maximum Voltage	0.0054	14	Yes	
20	Normal Voltage	0.0000	0	Yes	
20	Minimum Voltage	0.0054	14	Yes	

Note:

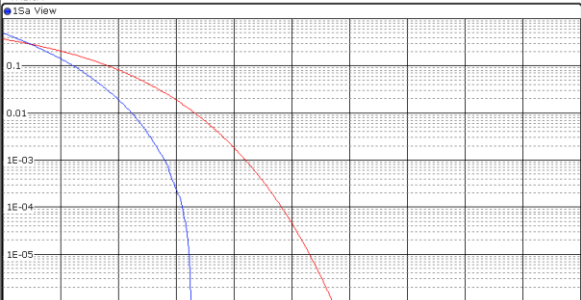
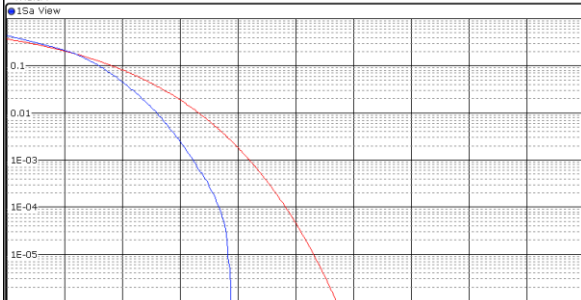
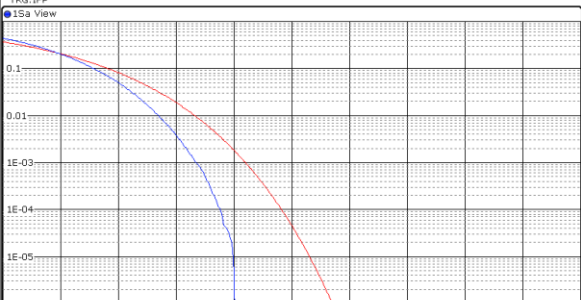
1. Normal Voltage = 9 V. ; Minimum Voltage = 8.4 V. ; Maximum Voltage = 9.6 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.



LTE Band 41

Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.59	6.46	6.70	-	PASS

LTE Band 41 / 20MHz / QPSK	LTE Band 41 / 20MHz / 16QAM																												
Middle Channel / Full RB	Middle Channel / Full RB																												
Spectrum Ref Level 28.10 dBm Offset 8.10 dB Att 30 dB AQT 2 ms RBW 20 MHz TRG:IFP 15a View  CF 2.595 GHz Mean Pwr + 20.00 dB Complementary Cumulative Distribution Function Samples: 130000 <table><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>20.74 dBm</td><td>27.19 dBm</td><td>6.46 dB</td><td>2.43 dB</td><td>4.46 dB</td><td>5.59 dB</td><td>6.23 dB</td></tr></table> Trace 1 Date: 17.AUG.2026 09:53:56	Mean	Peak	Crest	10%	1%	0.1%	0.01%	20.74 dBm	27.19 dBm	6.46 dB	2.43 dB	4.46 dB	5.59 dB	6.23 dB	Spectrum Ref Level 28.10 dBm Offset 8.10 dB Att 30 dB AQT 2 ms RBW 20 MHz TRG:IFP 15a View  CF 2.595 GHz Mean Pwr + 20.00 dB Complementary Cumulative Distribution Function Samples: 130000 <table><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>19.68 dBm</td><td>27.41 dBm</td><td>7.73 dB</td><td>3.19 dB</td><td>5.19 dB</td><td>6.46 dB</td><td>7.33 dB</td></tr></table> Trace 1 Date: 17.AUG.2026 09:54:23	Mean	Peak	Crest	10%	1%	0.1%	0.01%	19.68 dBm	27.41 dBm	7.73 dB	3.19 dB	5.19 dB	6.46 dB	7.33 dB
Mean	Peak	Crest	10%	1%	0.1%	0.01%																							
20.74 dBm	27.19 dBm	6.46 dB	2.43 dB	4.46 dB	5.59 dB	6.23 dB																							
Mean	Peak	Crest	10%	1%	0.1%	0.01%																							
19.68 dBm	27.41 dBm	7.73 dB	3.19 dB	5.19 dB	6.46 dB	7.33 dB																							
LTE Band 41 / 20MHz / 64QAM	NA																												
Middle Channel / Full RB	NA																												
Spectrum Ref Level 28.10 dBm Offset 8.10 dB Att 30 dB AQT 2 ms RBW 20 MHz TRG:IFP 15a View  CF 2.595 GHz Mean Pwr + 20.00 dB Complementary Cumulative Distribution Function Samples: 130000 <table><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>18.76 dBm</td><td>26.77 dBm</td><td>8.01 dB</td><td>3.13 dB</td><td>5.39 dB</td><td>6.70 dB</td><td>7.51 dB</td></tr></table> Trace 1 Date: 17.AUG.2026 09:54:49	Mean	Peak	Crest	10%	1%	0.1%	0.01%	18.76 dBm	26.77 dBm	8.01 dB	3.13 dB	5.39 dB	6.70 dB	7.51 dB	NA														
Mean	Peak	Crest	10%	1%	0.1%	0.01%																							
18.76 dBm	26.77 dBm	8.01 dB	3.13 dB	5.39 dB	6.70 dB	7.51 dB																							