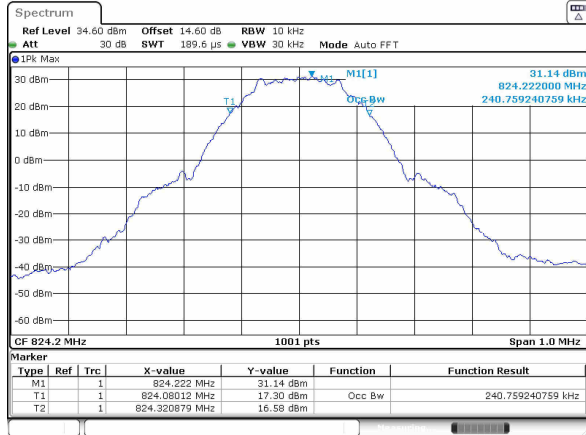




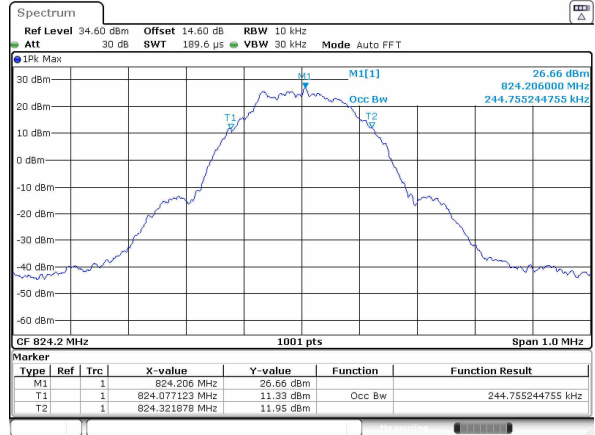
GSM850 (GSM)

Lowest Channel

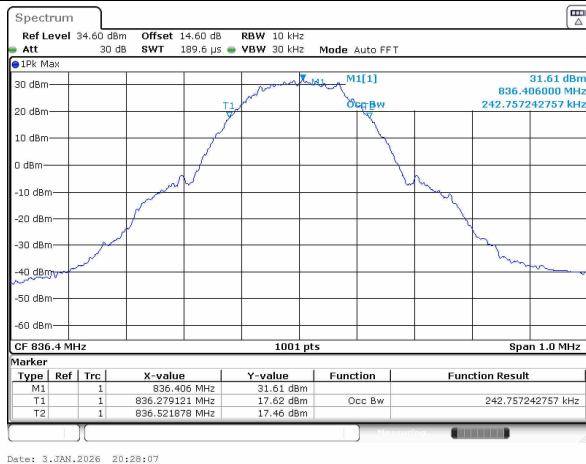


GSM850 (EDGE class 8)

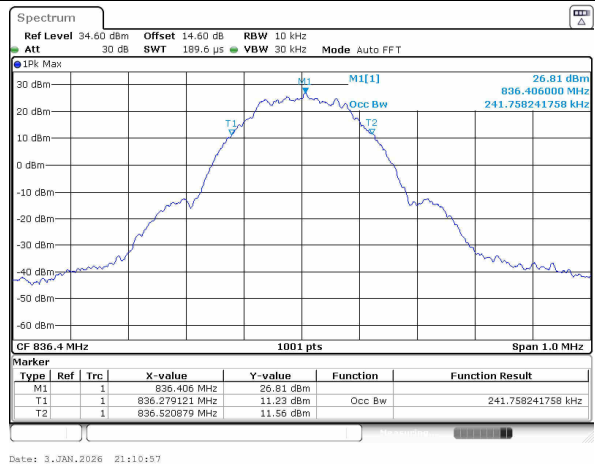
Lowest Channel



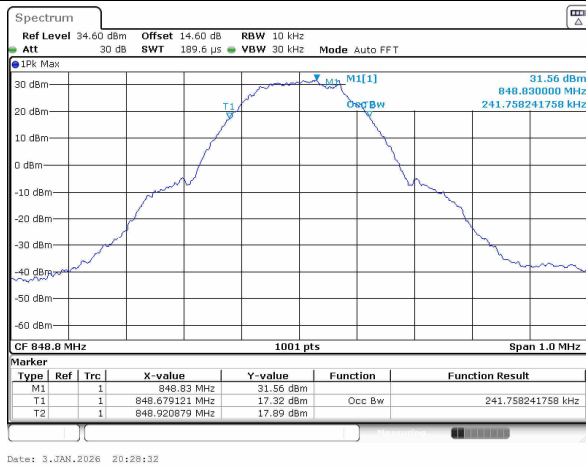
Middle Channel



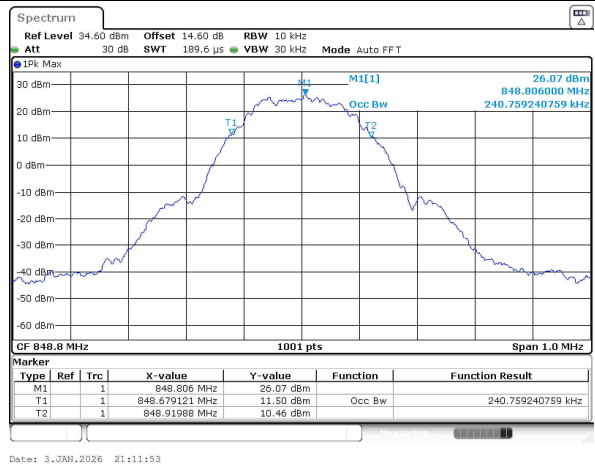
Middle Channel



Highest Channel



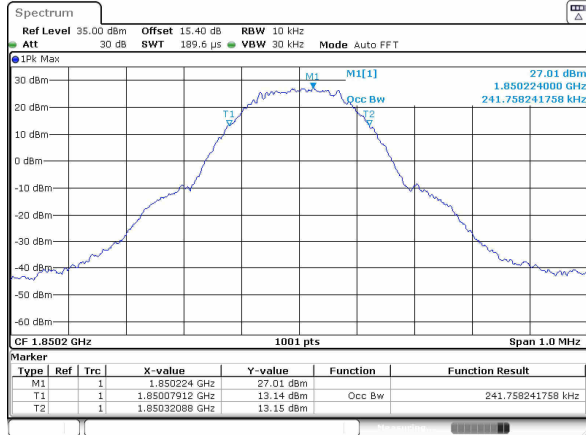
Highest Channel





GSM1900 (GSM)

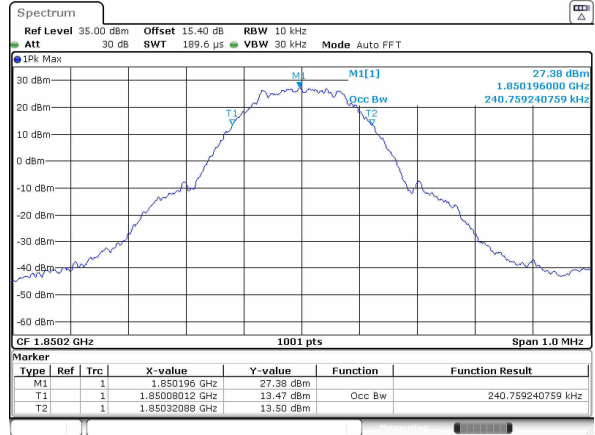
Lowest Channel



Date: 3.JAN.2026 16:15:04

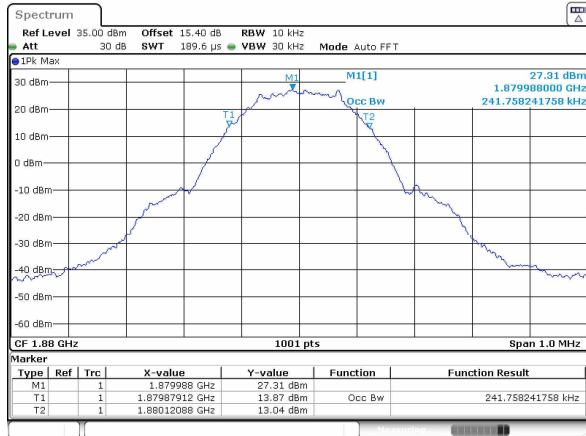
GSM1900 (EDGE class 8)

Lowest Channel



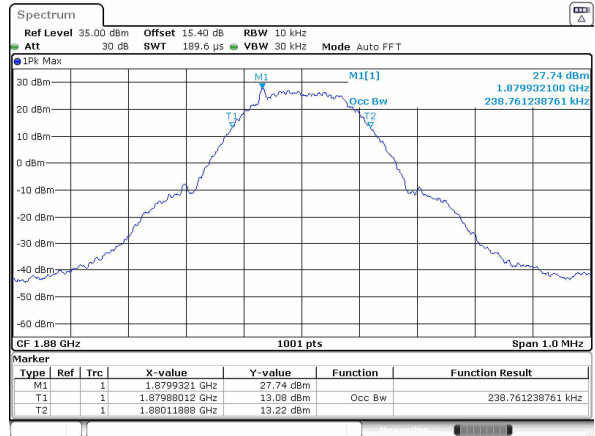
Date: 3.JAN.2026 16:31:24

Middle Channel



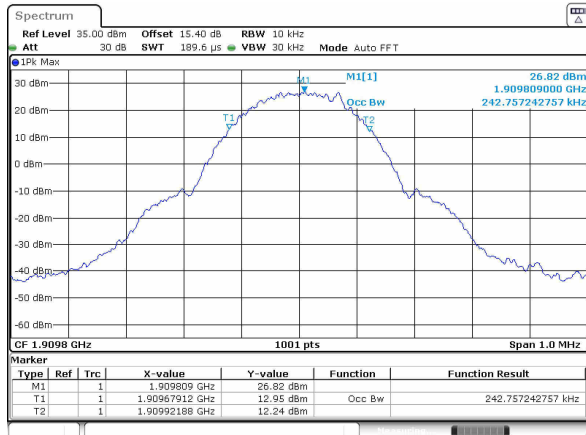
Date: 3.JAN.2026 16:15:32

Middle Channel



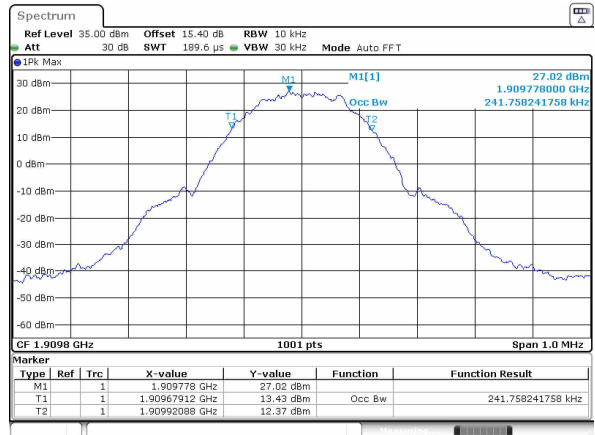
Date: 3.JAN.2026 16:31:55

Highest Channel



Date: 3.JAN.2026 16:15:56

Highest Channel



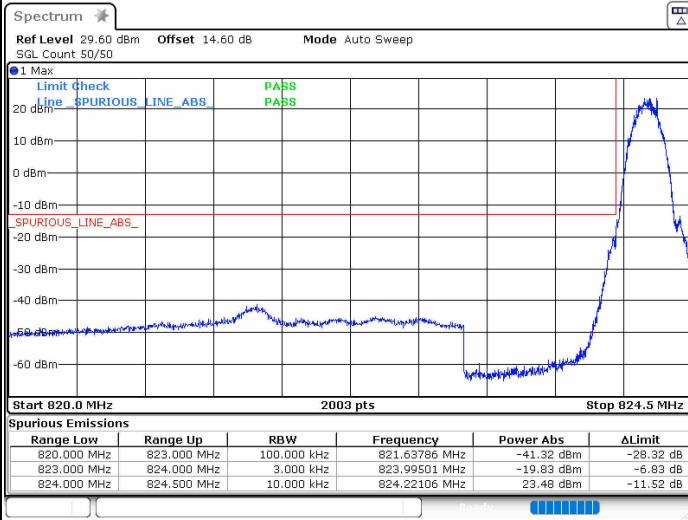
Date: 3.JAN.2026 16:32:34



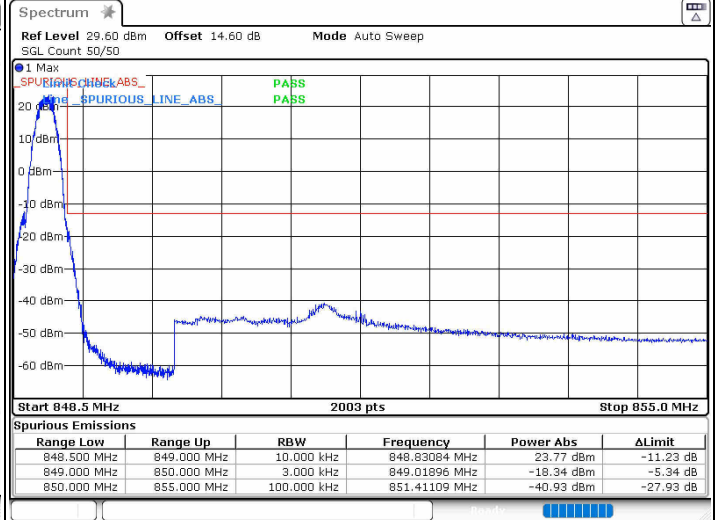
Conducted Band Edge

GSM850 (GSM)

Lowest Band Edge

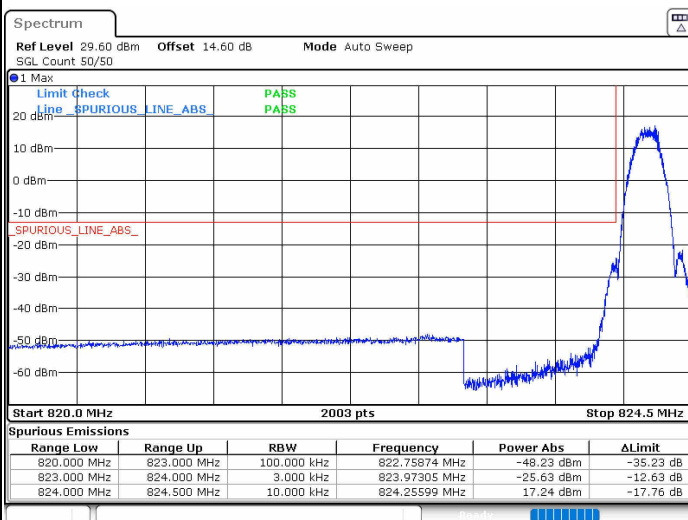


Highest Band Edge

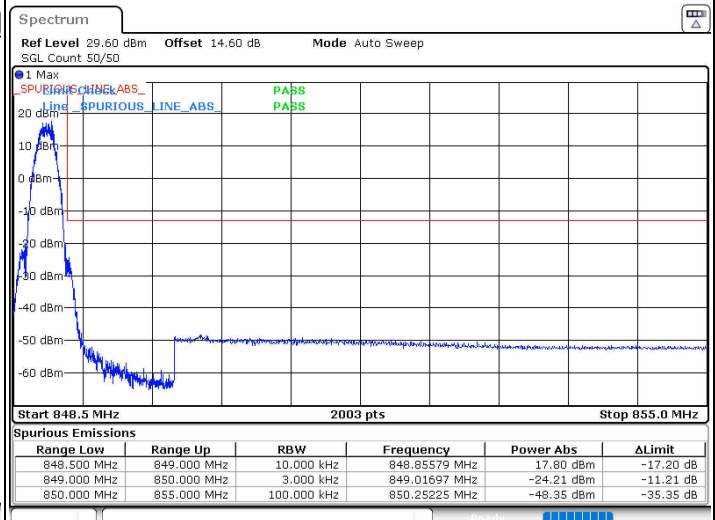


GSM850 (EDGE class 8)

Lowest Band Edge



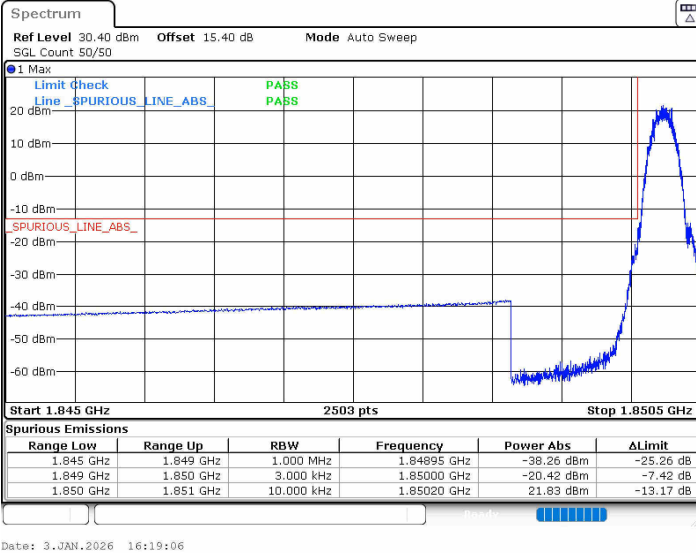
Highest Band Edge



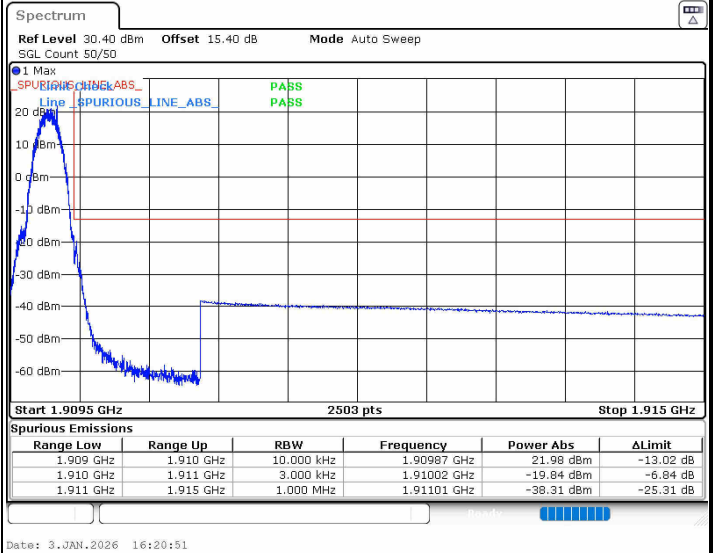


GSM1900 (GSM)

Lowest Band Edge

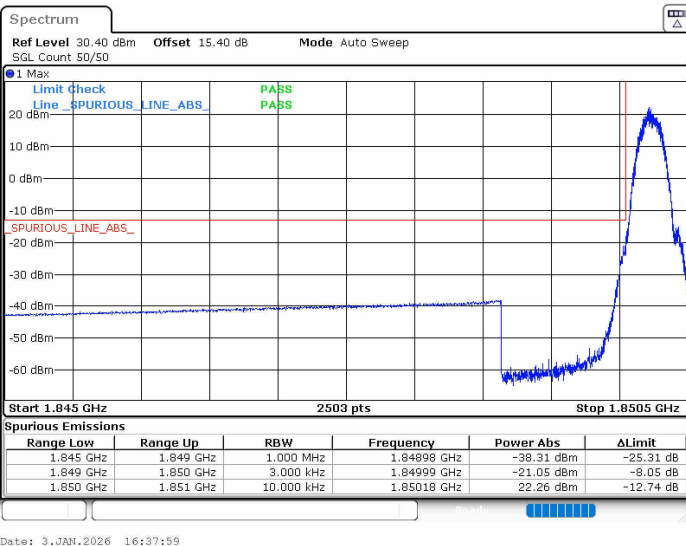


Highest Band Edge

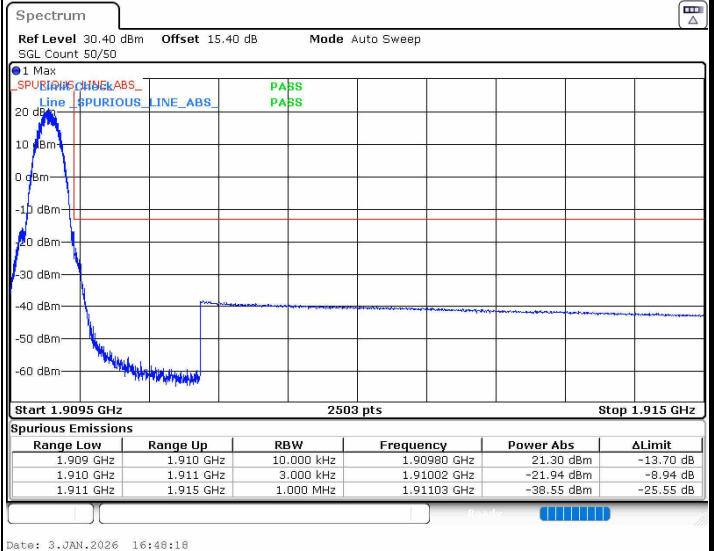


GSM1900 (EDGE class 8)

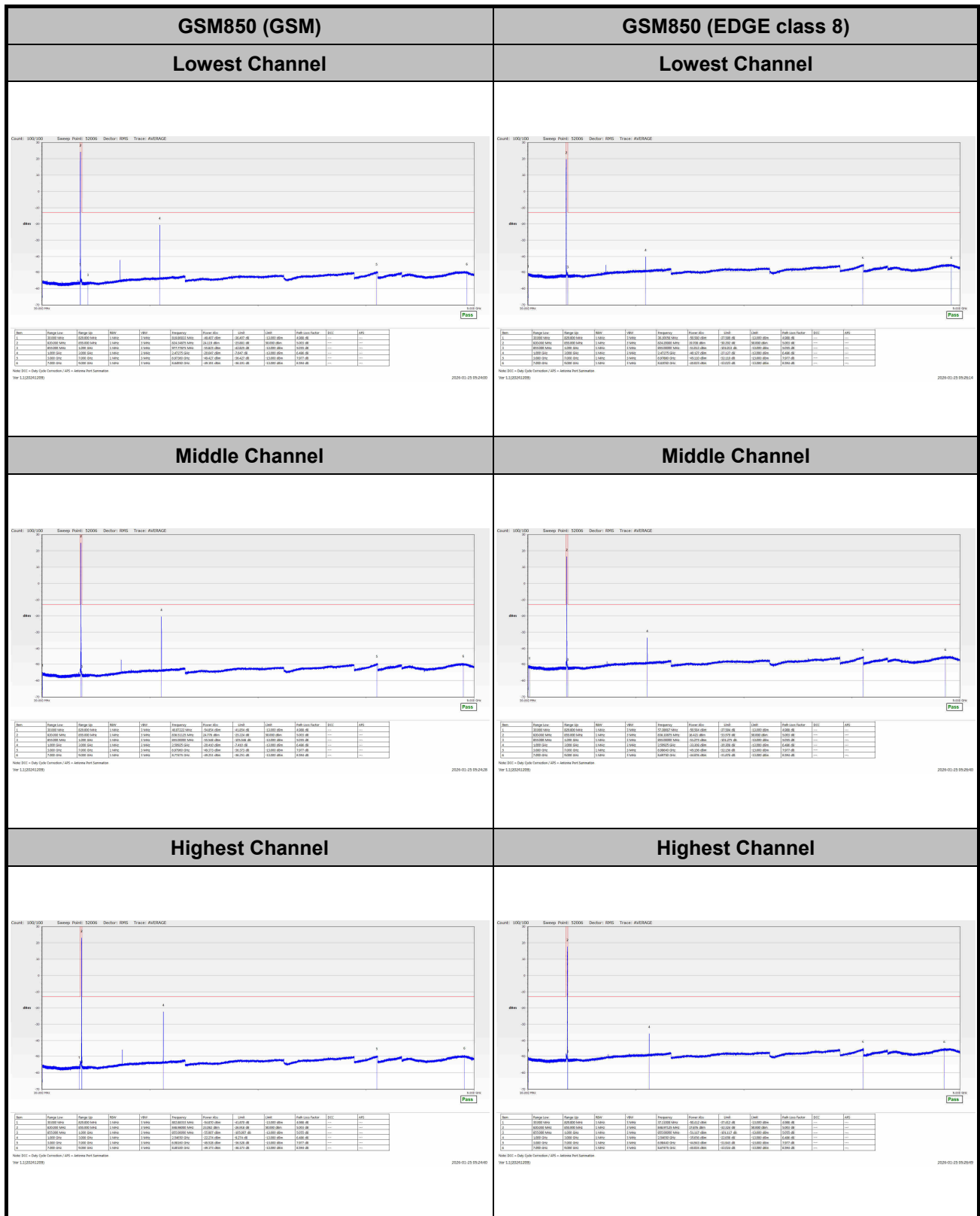
Lowest Band Edge



Highest Band Edge



Conducted Spurious Emission





**Frequency Stability**

Test Conditions	Middle Channel	GSM850 (GSM)	GSM850 (EDGE class 8)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)		Result
50	Normal Voltage	0.0034	0.0025	PASS
40	Normal Voltage	0.0255	0.0121	
30	Normal Voltage	0.0088	0.0535	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0344	0.0088	
0	Normal Voltage	0.0095	0.0074	
-10	Normal Voltage	0.0055	0.0079	
-20	Normal Voltage	0.0127	0.0144	
-30	Normal Voltage	0.0181	0.0096	
20	Maximum Voltage	0.0128	0.0089	
20	Normal Voltage	0.0058	0.0082	
20	Battery End Point	0.0241	0.0047	



Test Conditions	Middle Channel	GSM1900 (GSM)	GSM1900 (EDGE class 8)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)		Result
50	Normal Voltage	0.0021	0.0009	PASS
40	Normal Voltage	0.0055	0.0032	
30	Normal Voltage	0.0066	0.0076	
20(Ref.)	Normal Voltage	0.0000	0.0000	
10	Normal Voltage	0.0122	0.0277	
0	Normal Voltage	0.0120	0.0182	
-10	Normal Voltage	0.0228	0.0066	
-20	Normal Voltage	0.0046	0.0034	
-30	Normal Voltage	0.0009	0.0074	
20	Maximum Voltage	0.0088	0.0127	
20	Normal Voltage	0.0026	0.0081	
20	Battery End Point	0.0166	0.0086	

Note:

1. Normal Voltage =3.8V ; Battery End Point (BEP) =3.6V. ; Maximum Voltage =4.57V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



A2. WCDMA

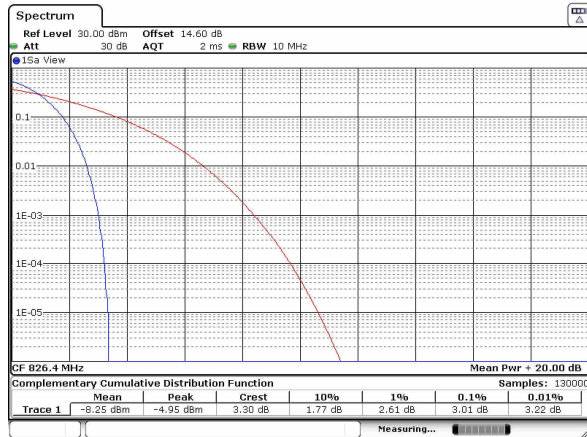
Peak-to-Average Ratio

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV	Limit: 13dB
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps	Result
Lowest CH	3.01	2.93	2.58	PASS
Middle CH	3.07	2.93	2.93	
Highest CH	2.75	2.67	2.58	



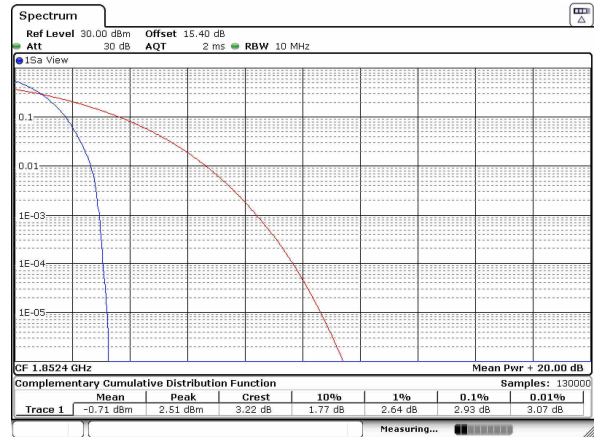
WCDMA Band V (RMC 12.2Kbps)

Lowest Channel



WCDMA Band II (RMC 12.2Kbps)

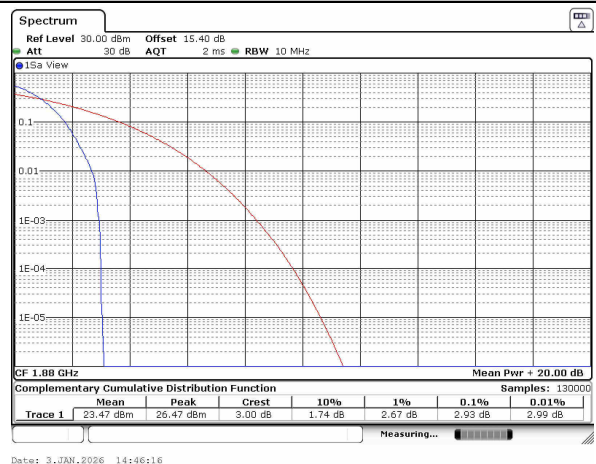
Lowest Channel



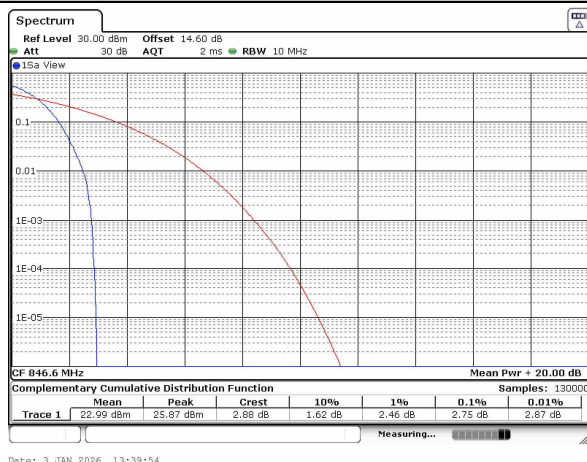
Middle Channel



Middle Channel



Highest Channel



Highest Channel

