

ANNEX 1

FCC ID: 2A8LQ-WE009US

Applicant: Hareau SAS (Weenect)

Address: 101 rue de Sèvres, 75272 Paris cedex 06 France

Manufacturer: Toplovo Industrial Co., Limited

Address: 5F, Building B2b, Yingzhan Industrial Park, Kengzi Town, Pingshan District, Shenzhen, China 518122

EUT: WE009US GPS tracker

Trade Mark: N/A

Model Number: WE009US
WE009US belongs to general model number WE009

Date of Receipt: Sep. 13, 2024

Test Date: Sep. 13, 2024 - Nov. 01, 2024

Date of Report: Nov. 01, 2024

Prepared By: Shenzhen DL Testing Technology Co., Ltd.

Address: 101-201, Building C, Shuanghuan, No.8, Baoqing Road, Baolong Industrial Zone, Baolong Street, Longgang District, Shenzhen, Guangdong, China

Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
FCC CFR Title 47 Part27
ANSI/ TIA/ EIA-603-E-2016
FCC KDB 971168 D01 Power Meas. License Digital Systems v03r01
ANSI C63.26:2015

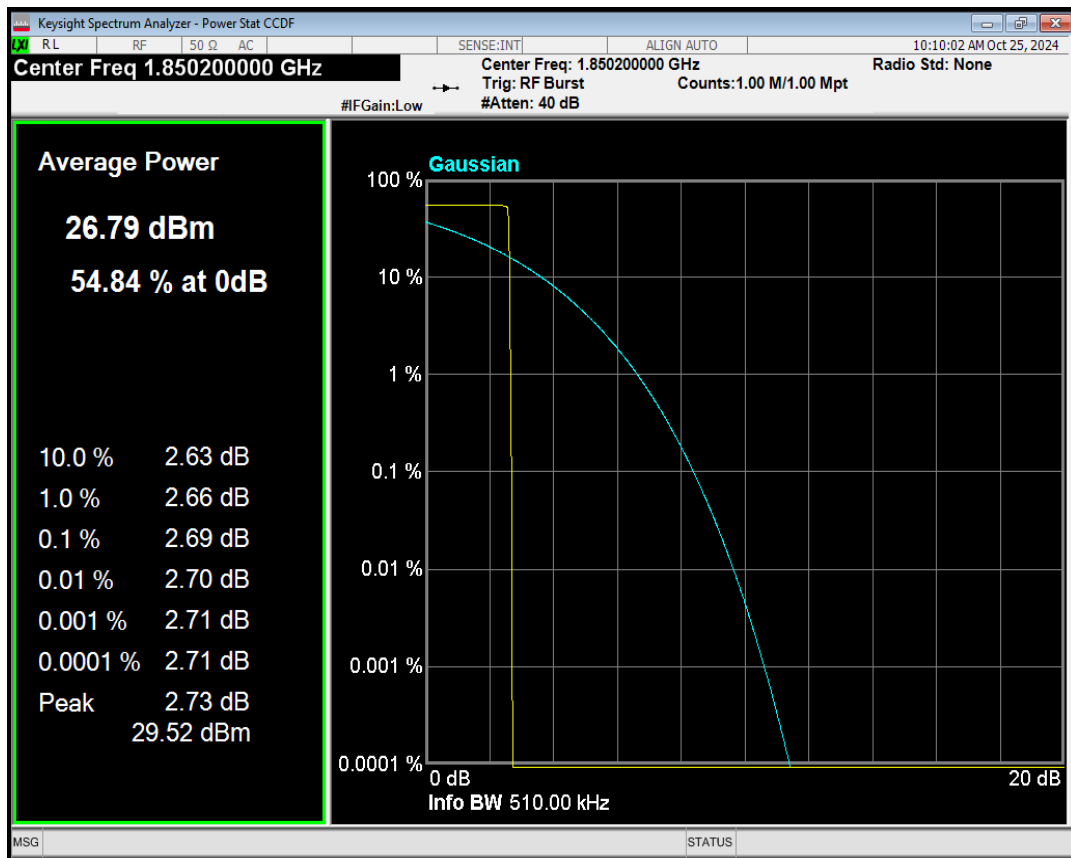
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.689073084	13.00	PASS
GPRS1900	661	1880	2.687441531	13.00	PASS
GPRS1900	810	1909.8	2.693620352	13.00	PASS
GPRS850	128	824.2	2.726841553	13.00	PASS
GPRS850	190	836.6	2.741836735	13.00	PASS
GPRS850	251	848.8	2.727381703	13.00	PASS

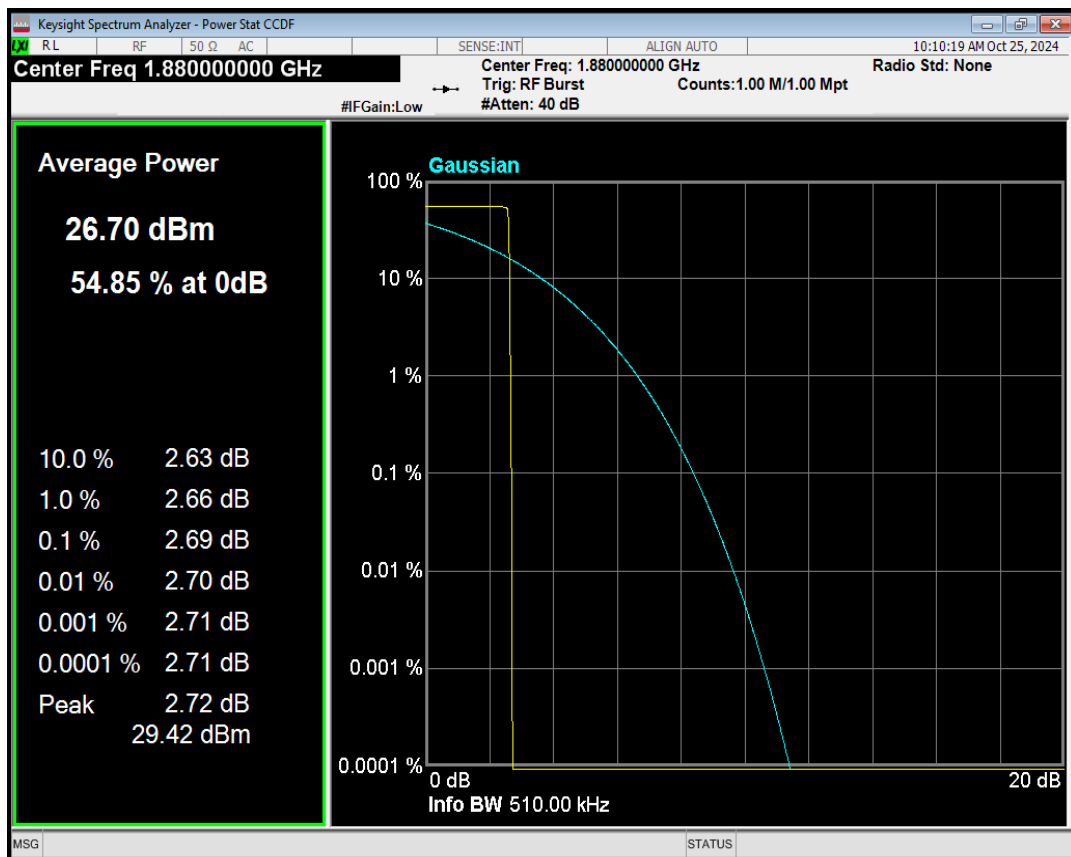
Peak-to-Average Ratio

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EGPRS1900	512	1850.2	5.932962963	13.00	PASS
EGPRS1900	661	1880	5.836133333	13.00	PASS
EGPRS1900	810	1909.8	5.823483607	13.00	PASS
EGPRS850	128	824.2	8.539275362	13.00	PASS
EGPRS850	190	836.6	8.616867816	13.00	PASS
EGPRS850	251	848.8	8.419893048	13.00	PASS

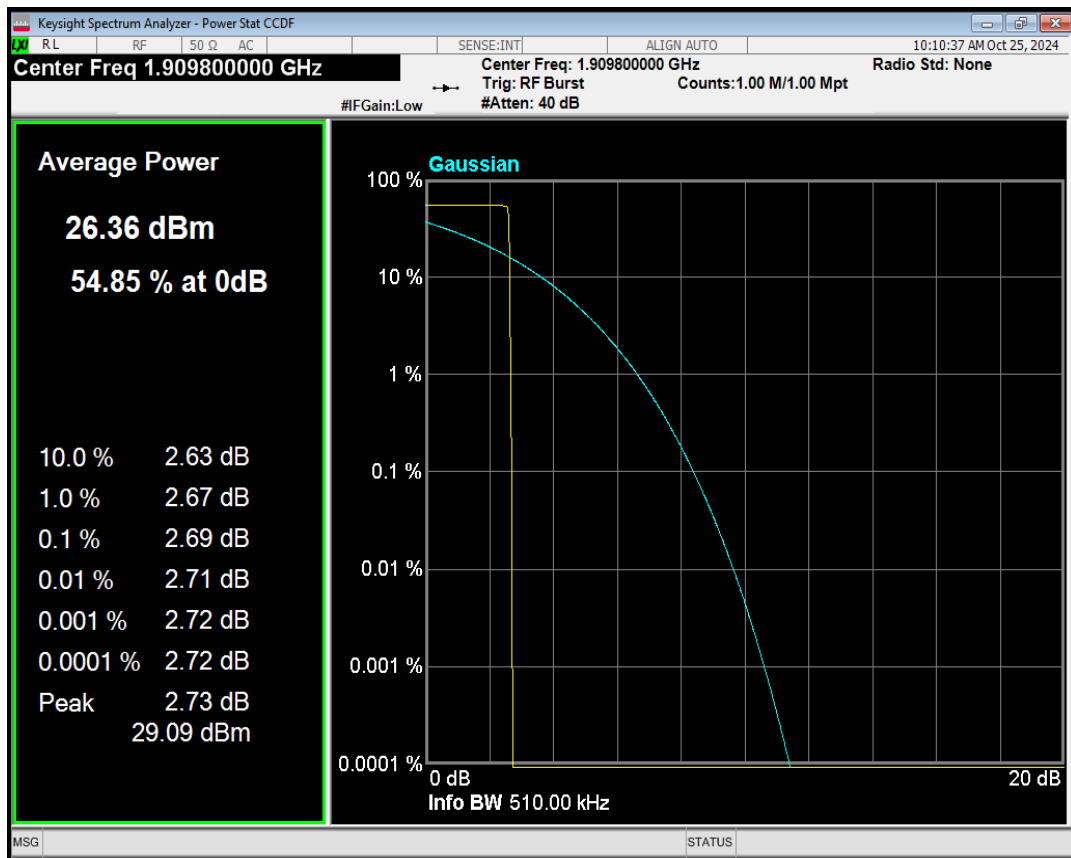
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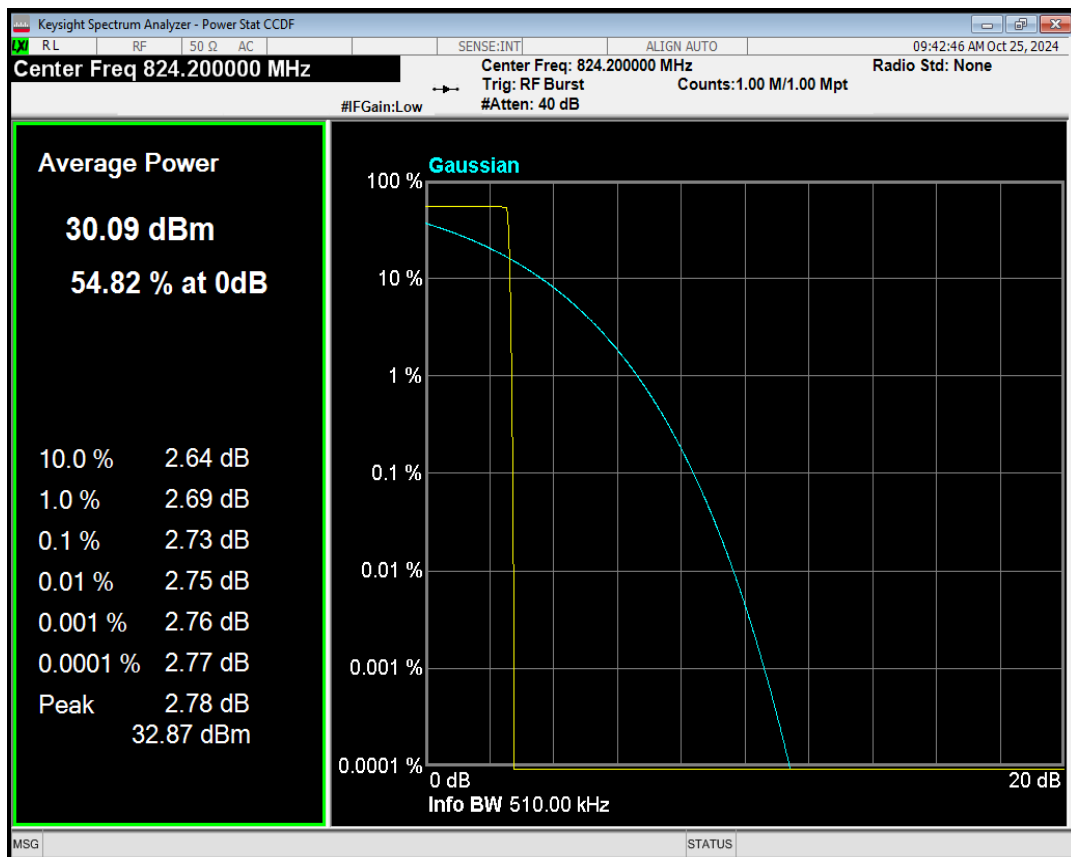
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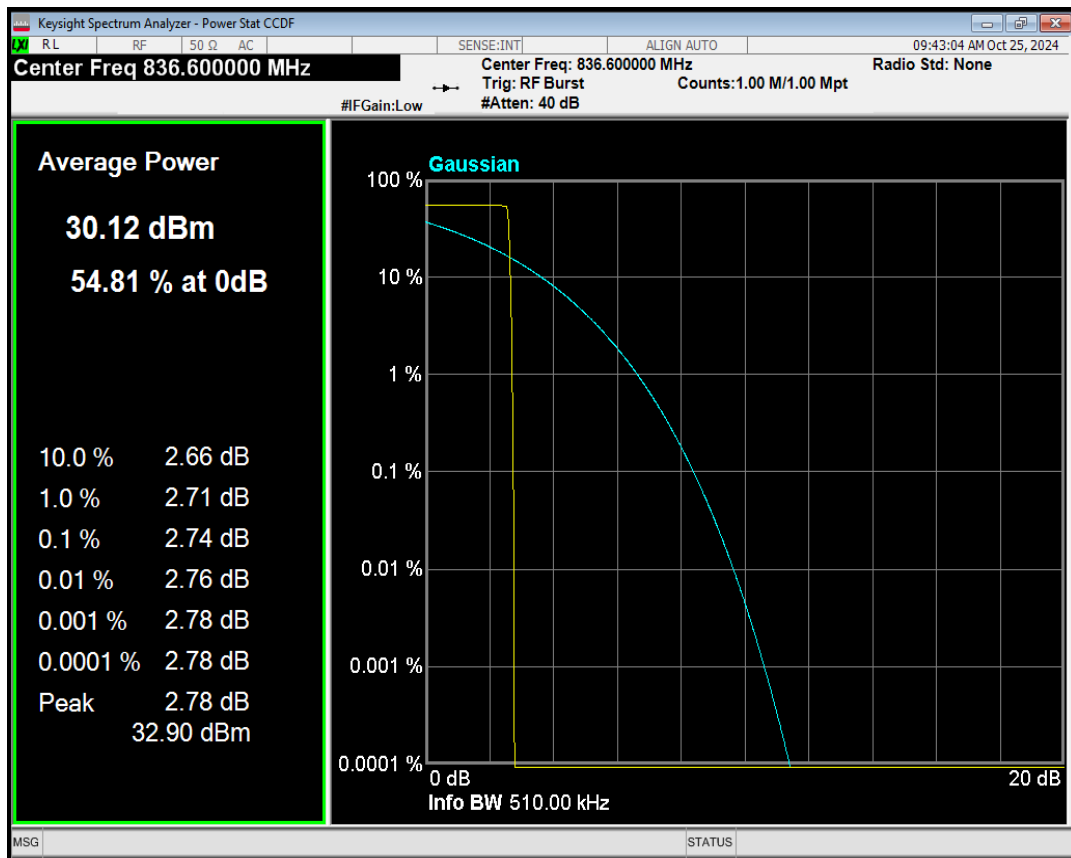
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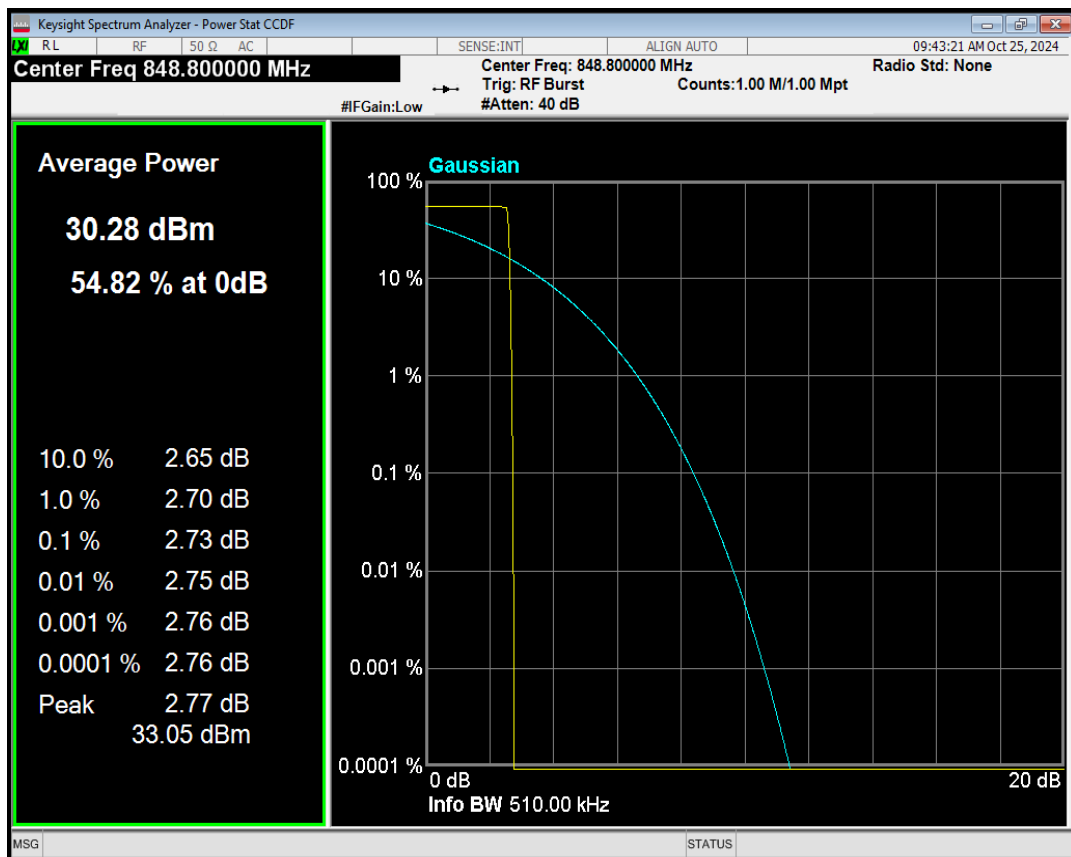
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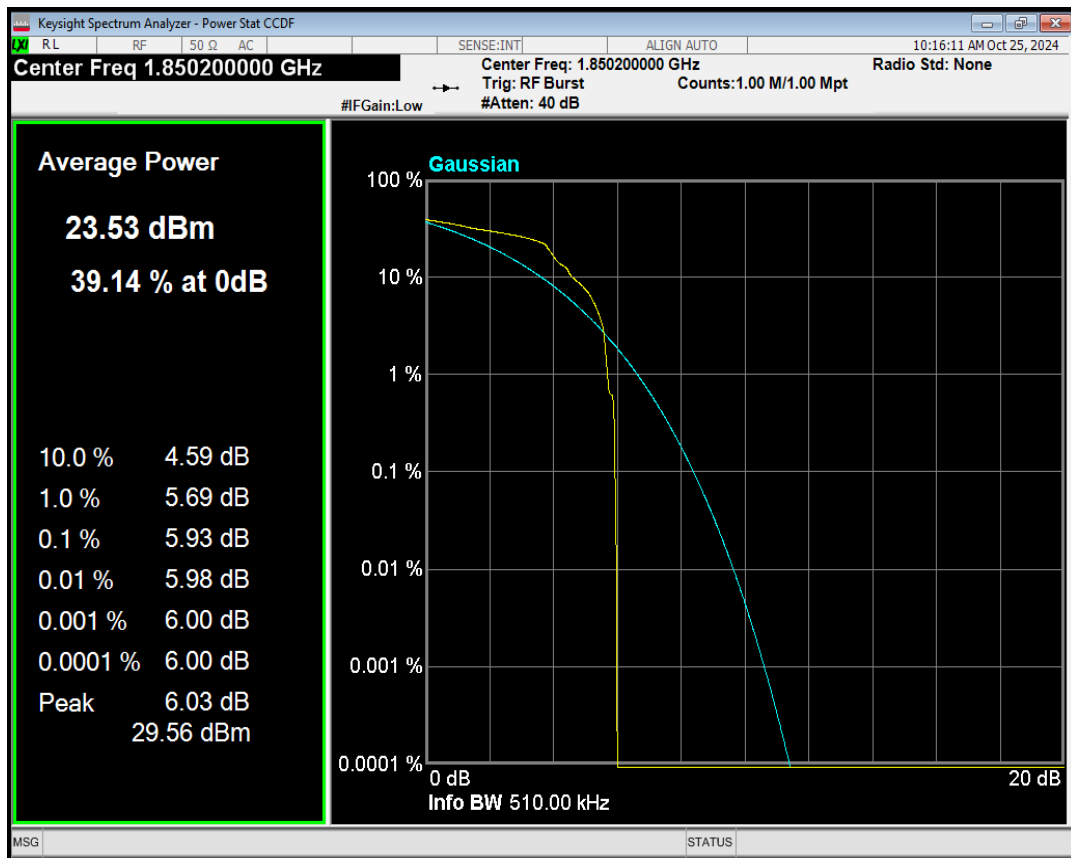
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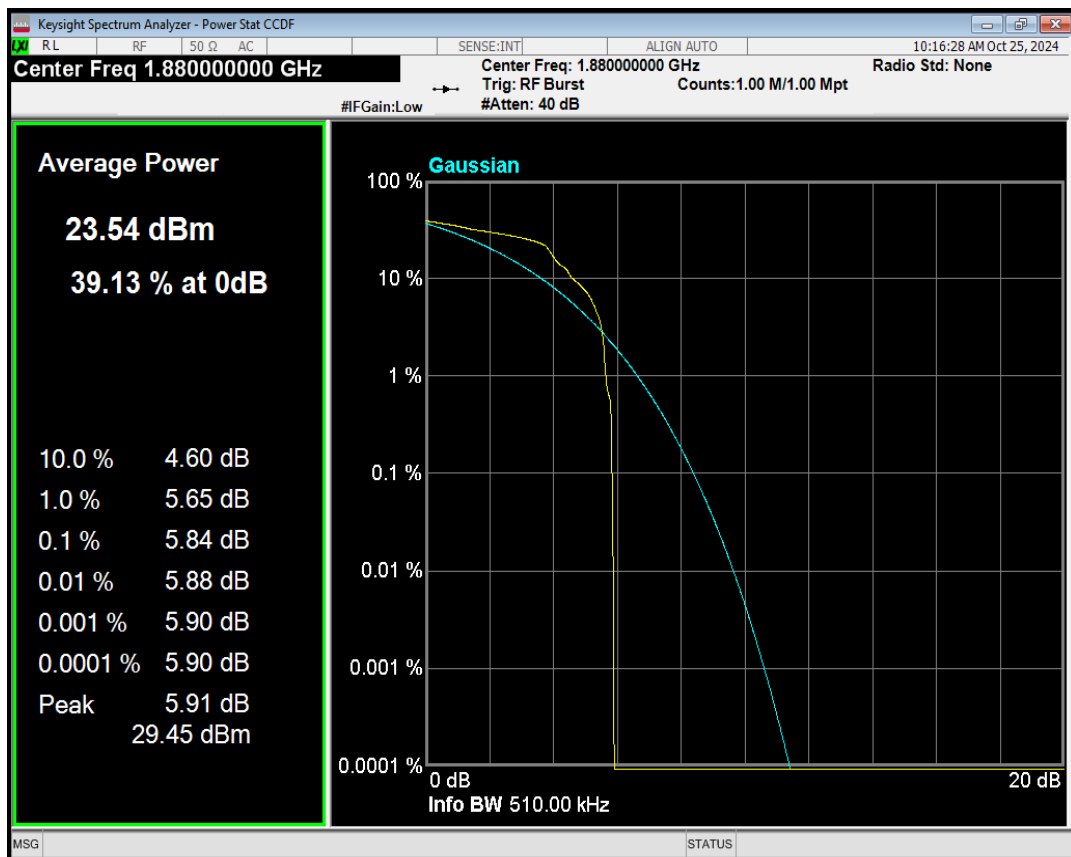
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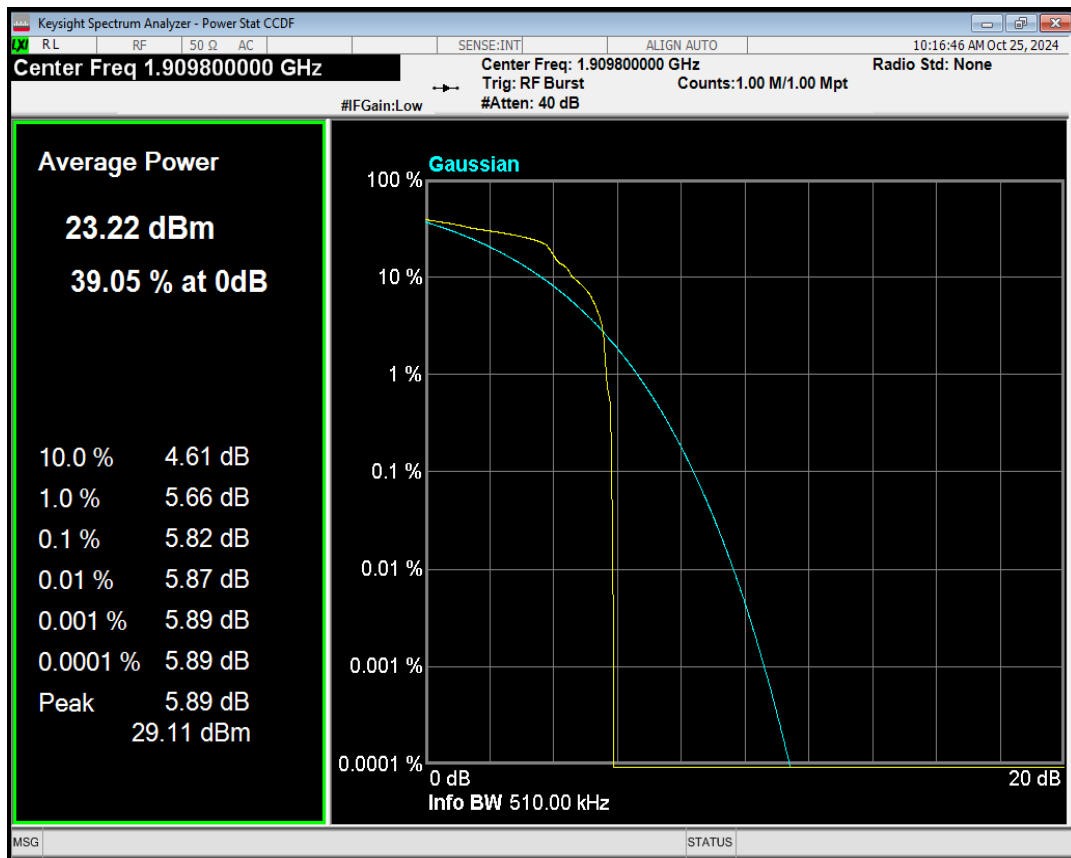
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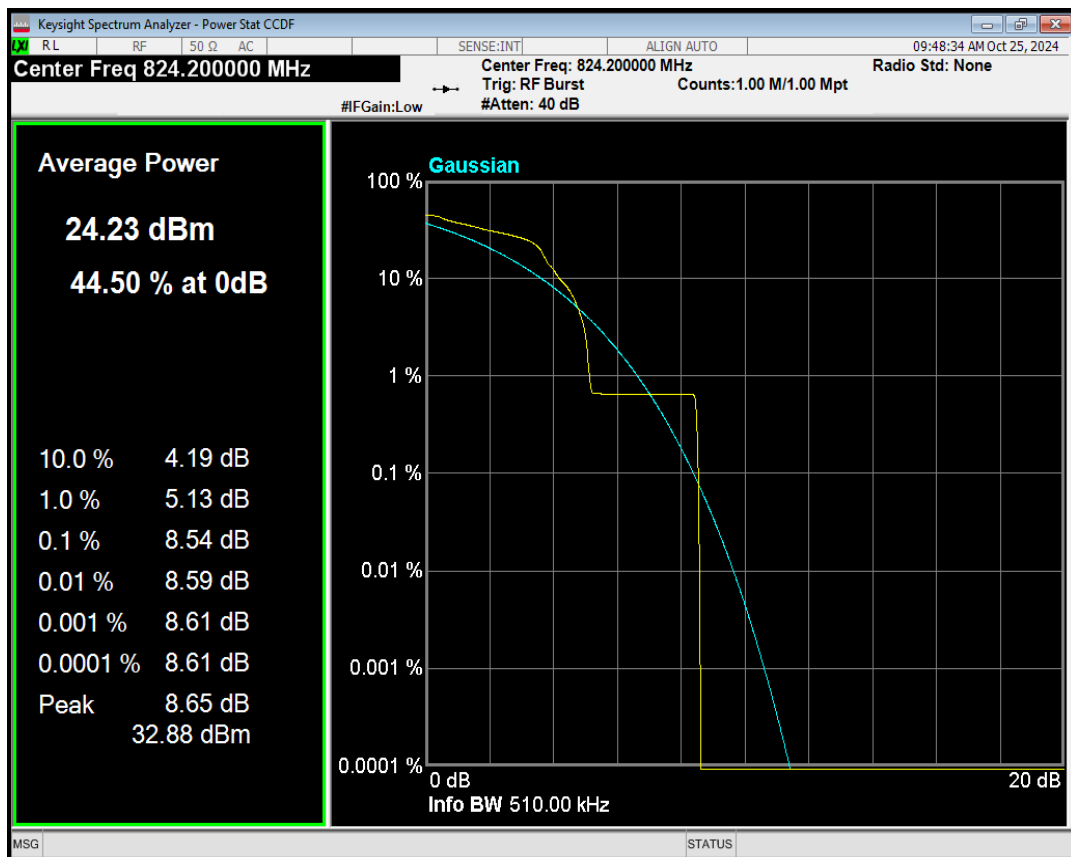
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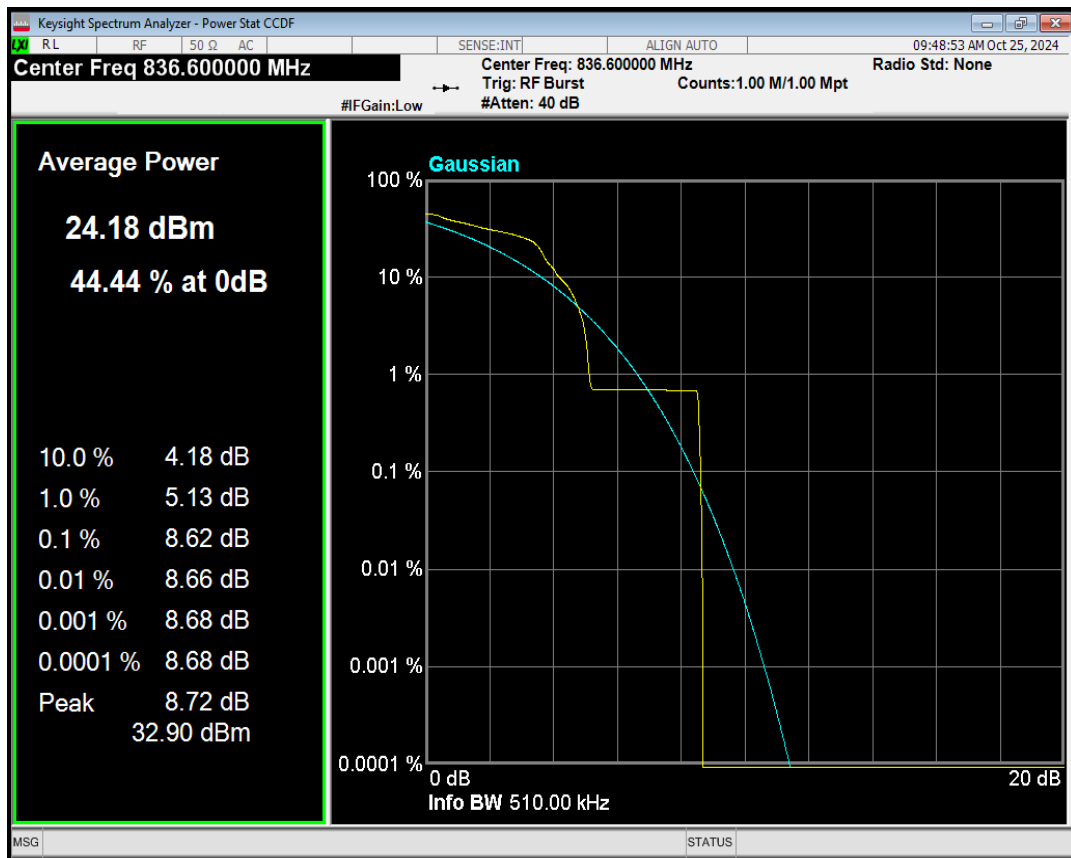
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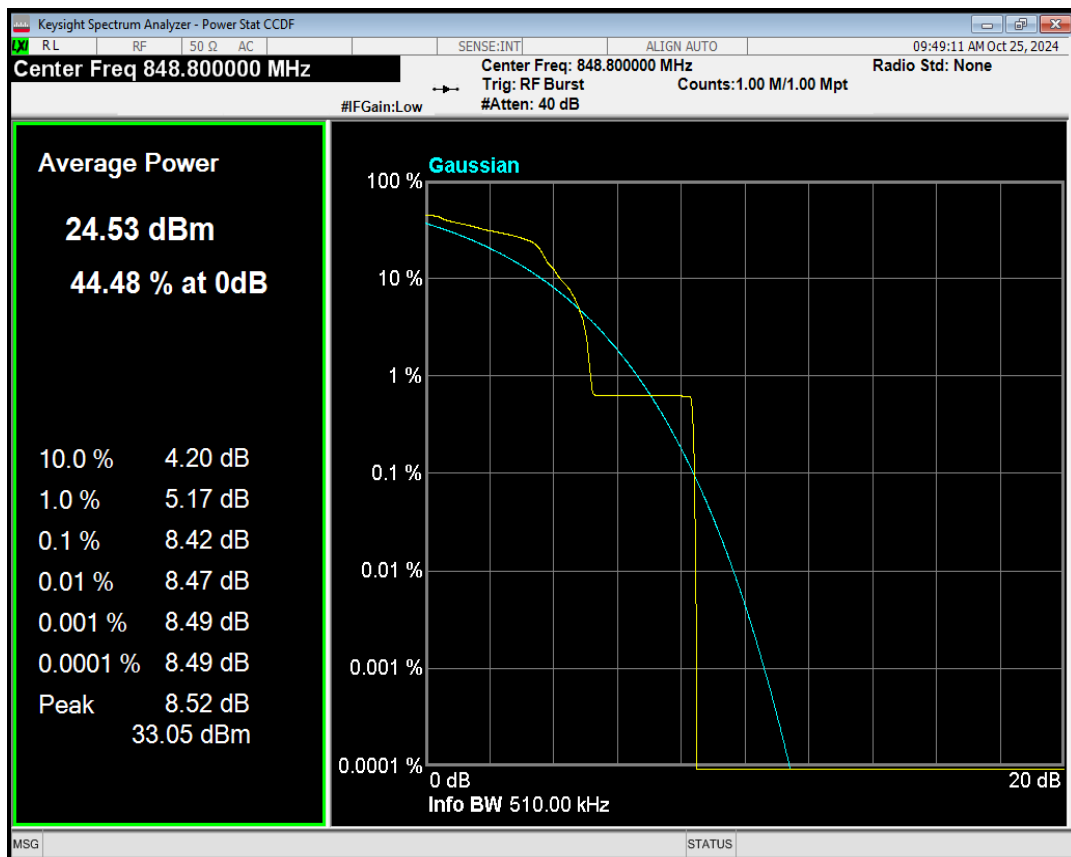
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EGPRS850 Channel=190



EGPRS850 Channel=251



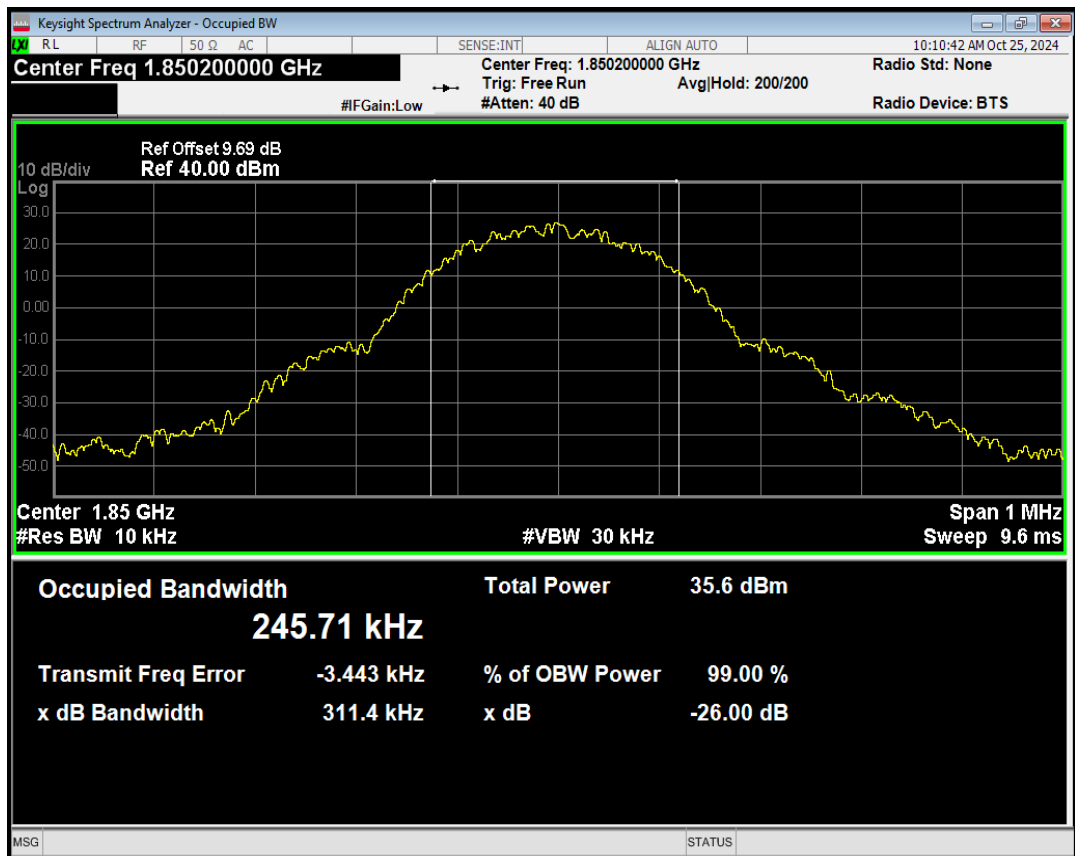
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.707	311.369	PASS
GPRS1900	661	1880	247.102	315.211	PASS
GPRS1900	810	1909.8	242.058	318.487	PASS
GPRS850	128	824.2	247.180	321.031	PASS
GPRS850	190	836.6	238.871	312.924	PASS
GPRS850	251	848.8	241.023	311.759	PASS

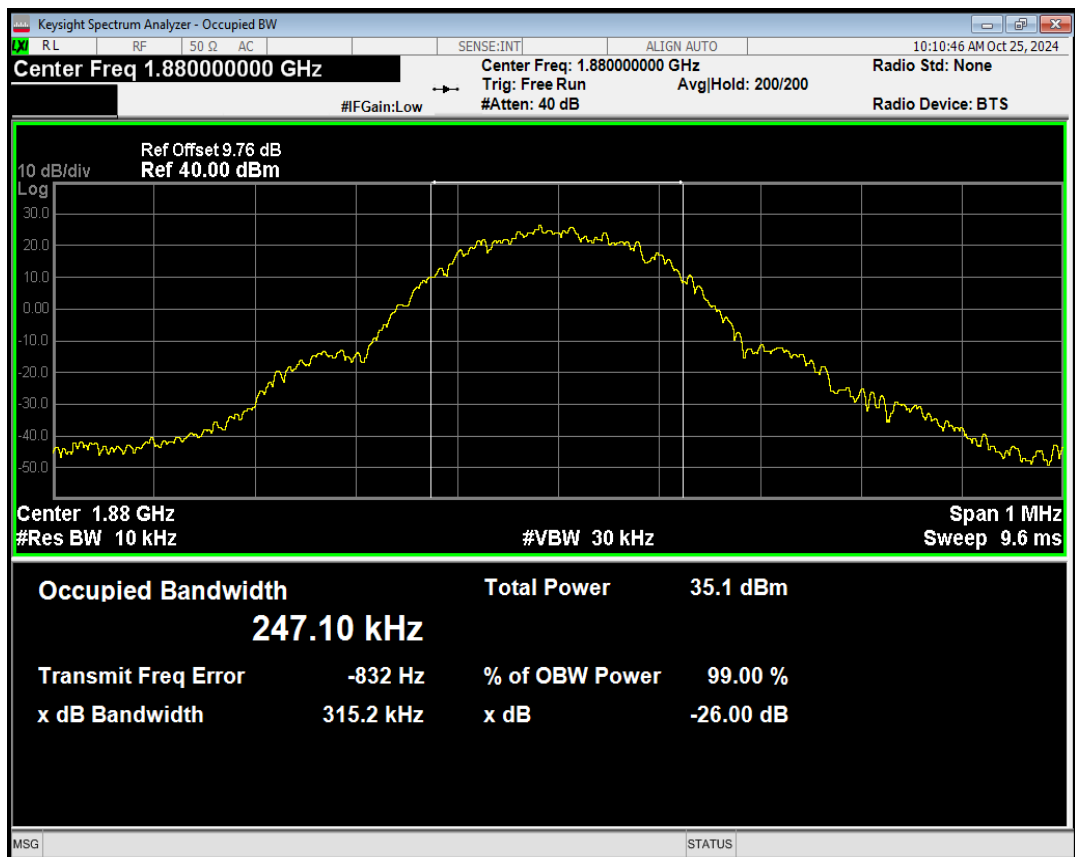
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.816	309.137	PASS
EGPRS1900	661	1880	241.821	308.642	PASS
EGPRS1900	810	1909.8	247.000	305.286	PASS
EGPRS850	128	824.2	258.173	320.834	PASS
EGPRS850	190	836.6	252.620	323.977	PASS
EGPRS850	251	848.8	248.833	329.631	PASS

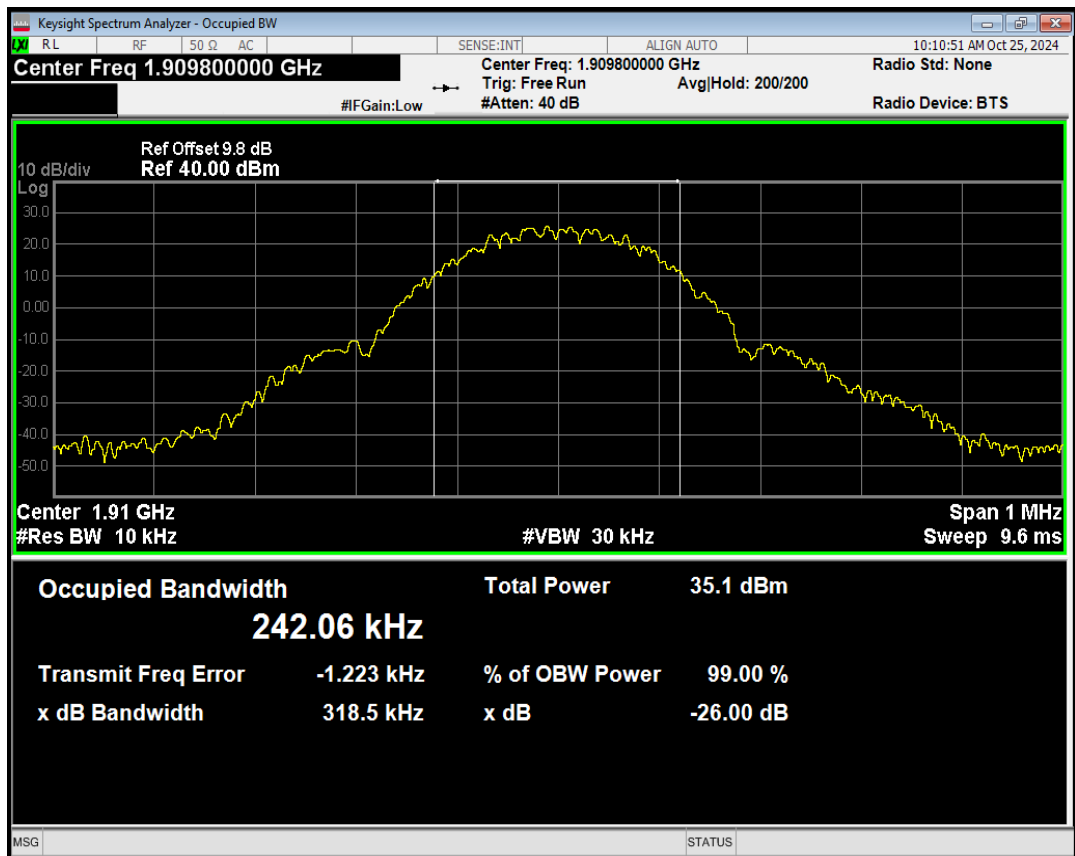
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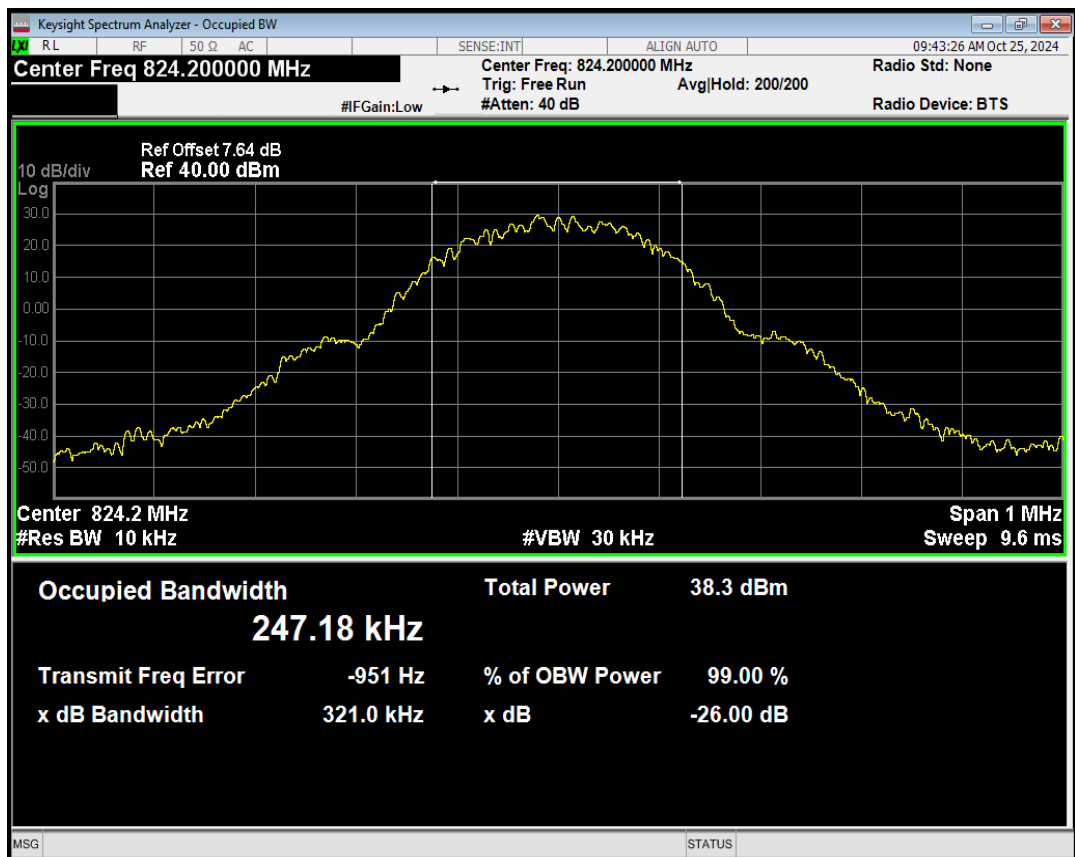
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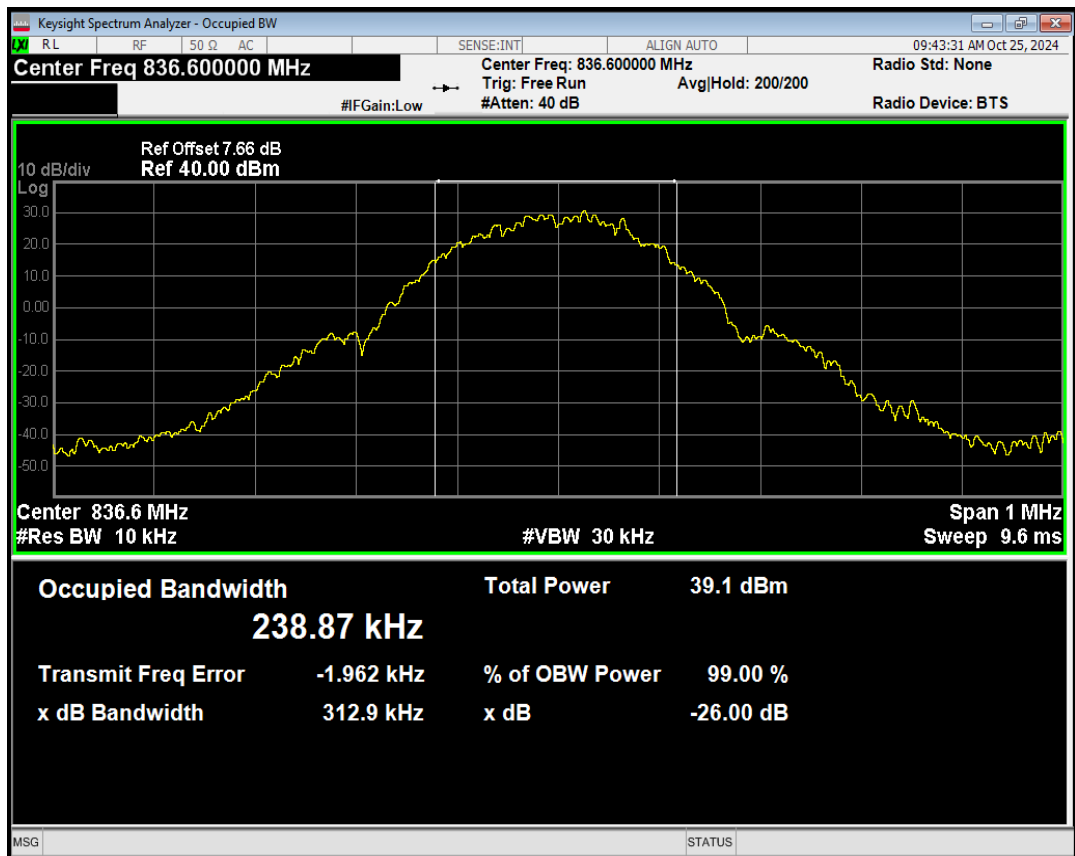
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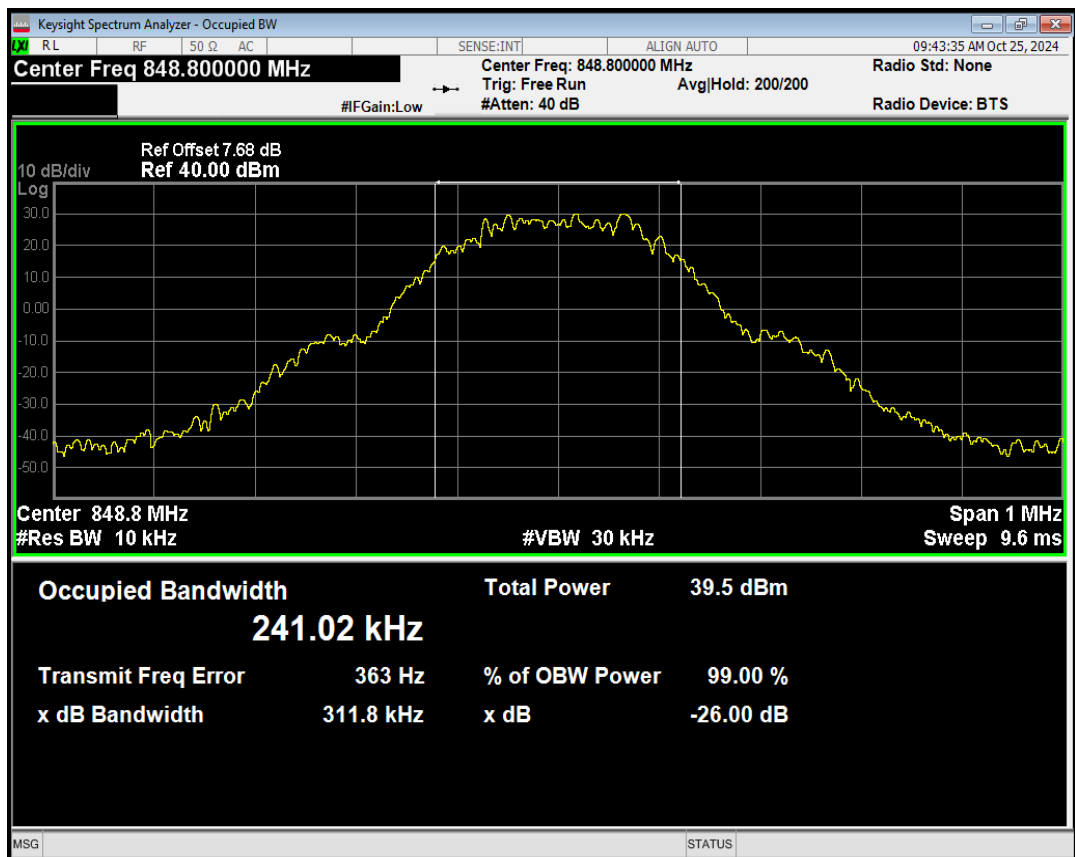
GPRS850 Channel=128



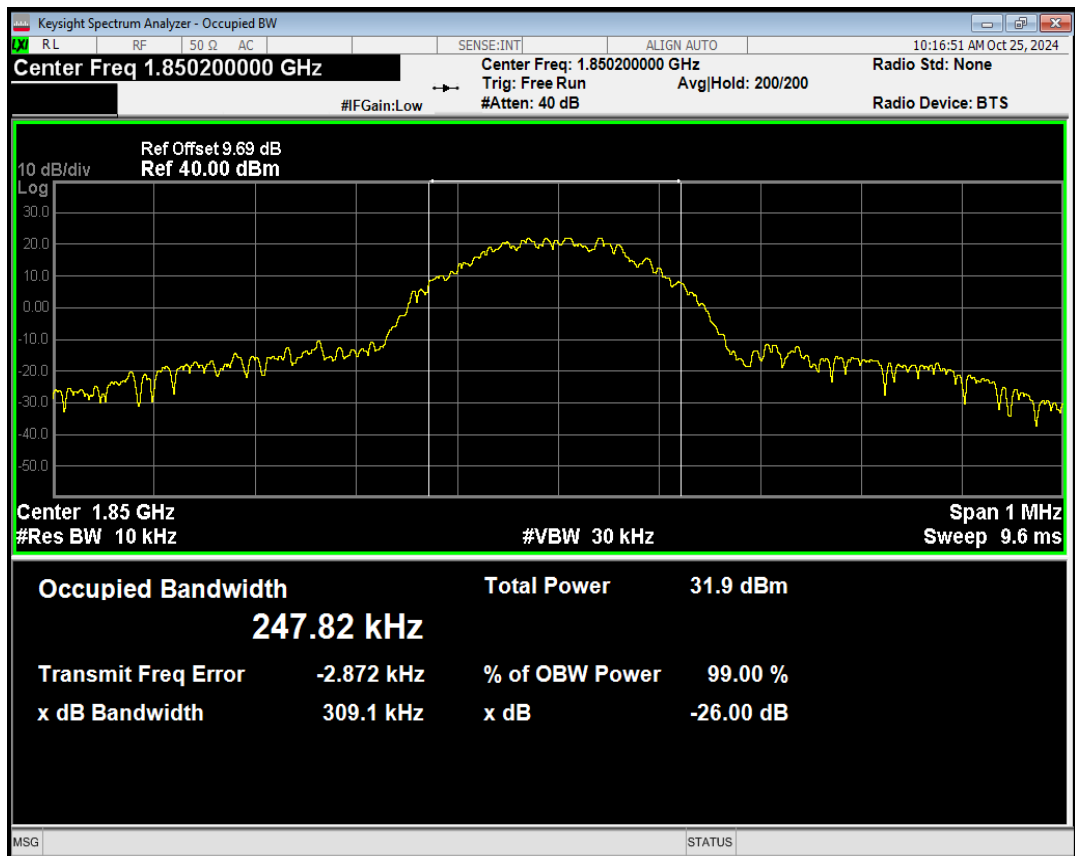
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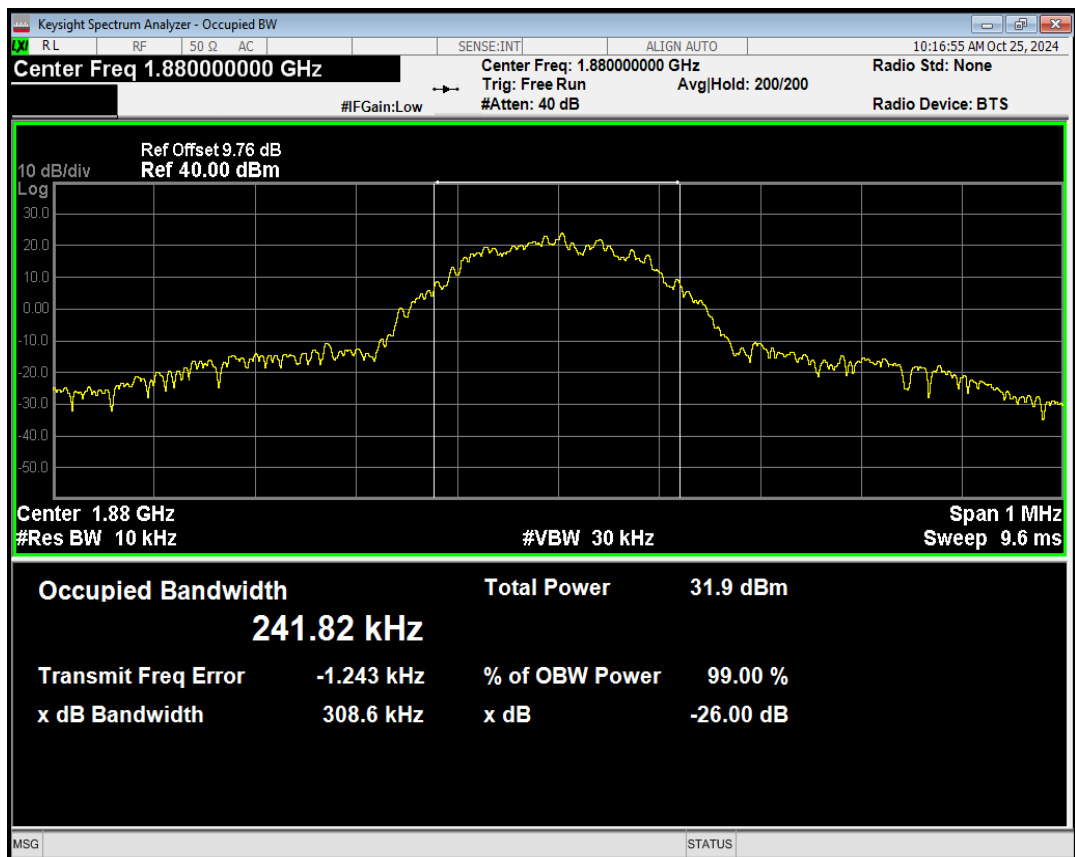
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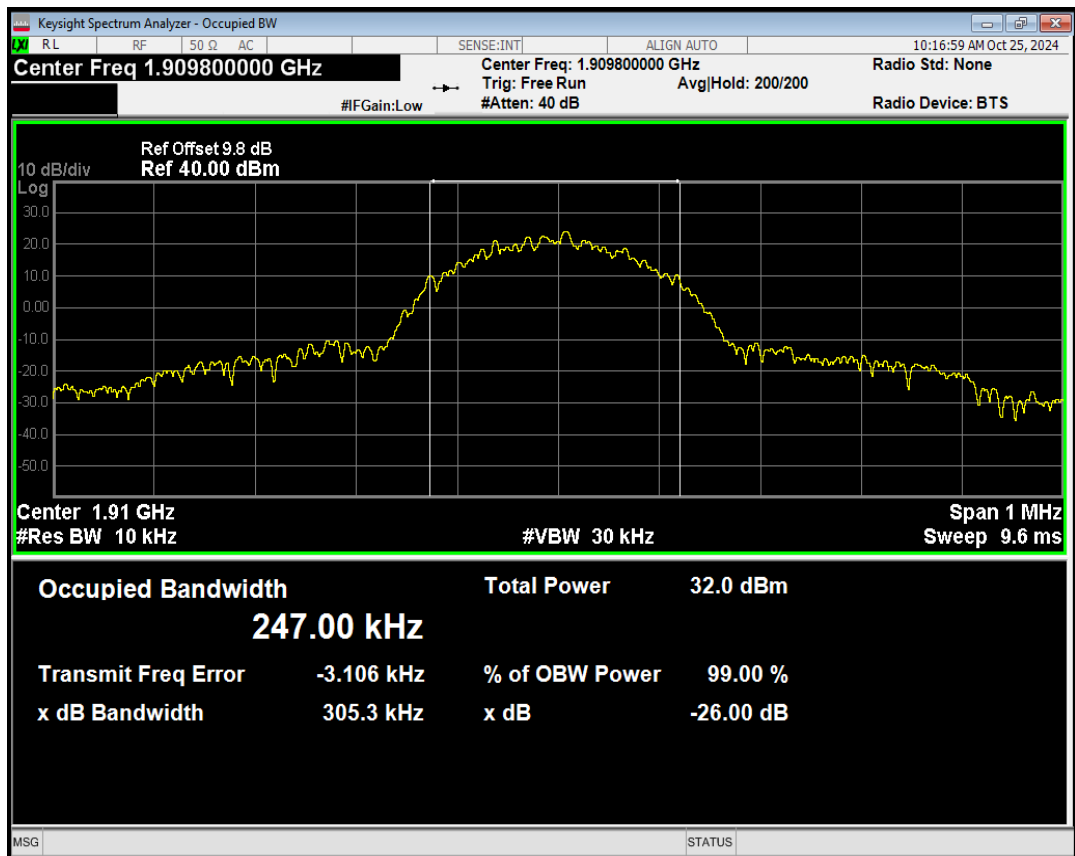
EGPRS1900 Channel=512



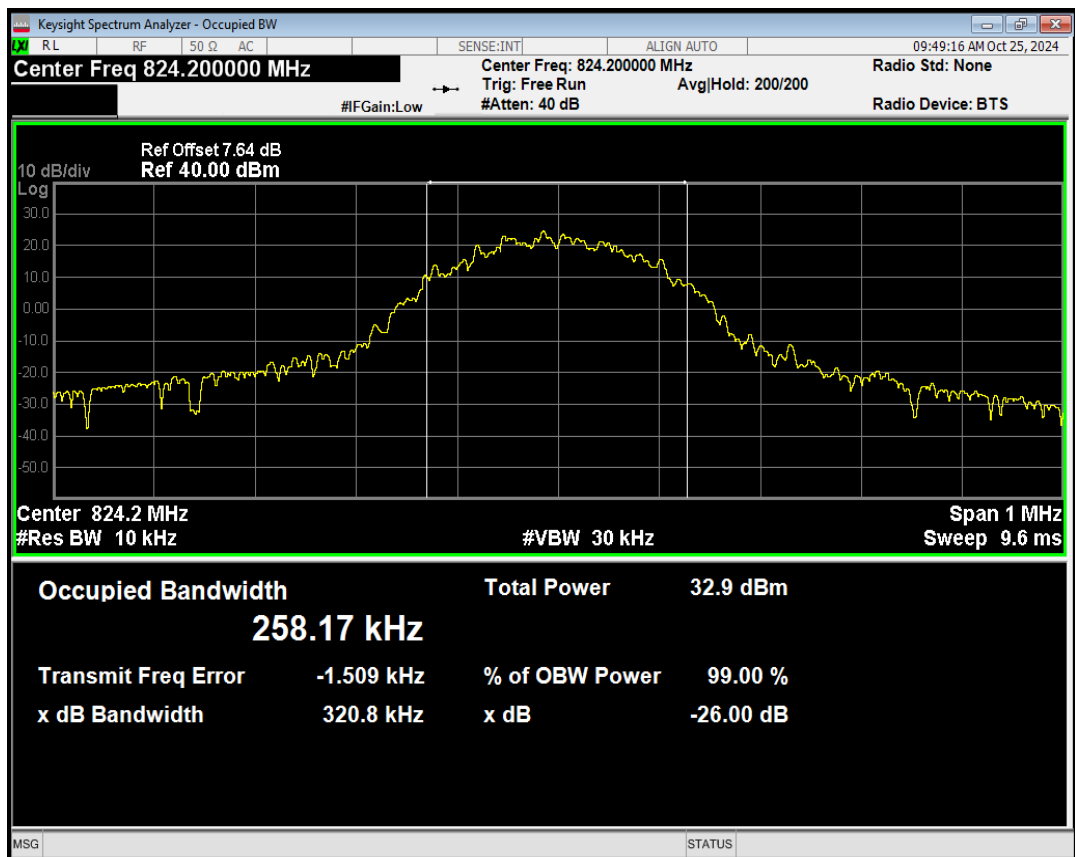
EGPRS1900 Channel=661



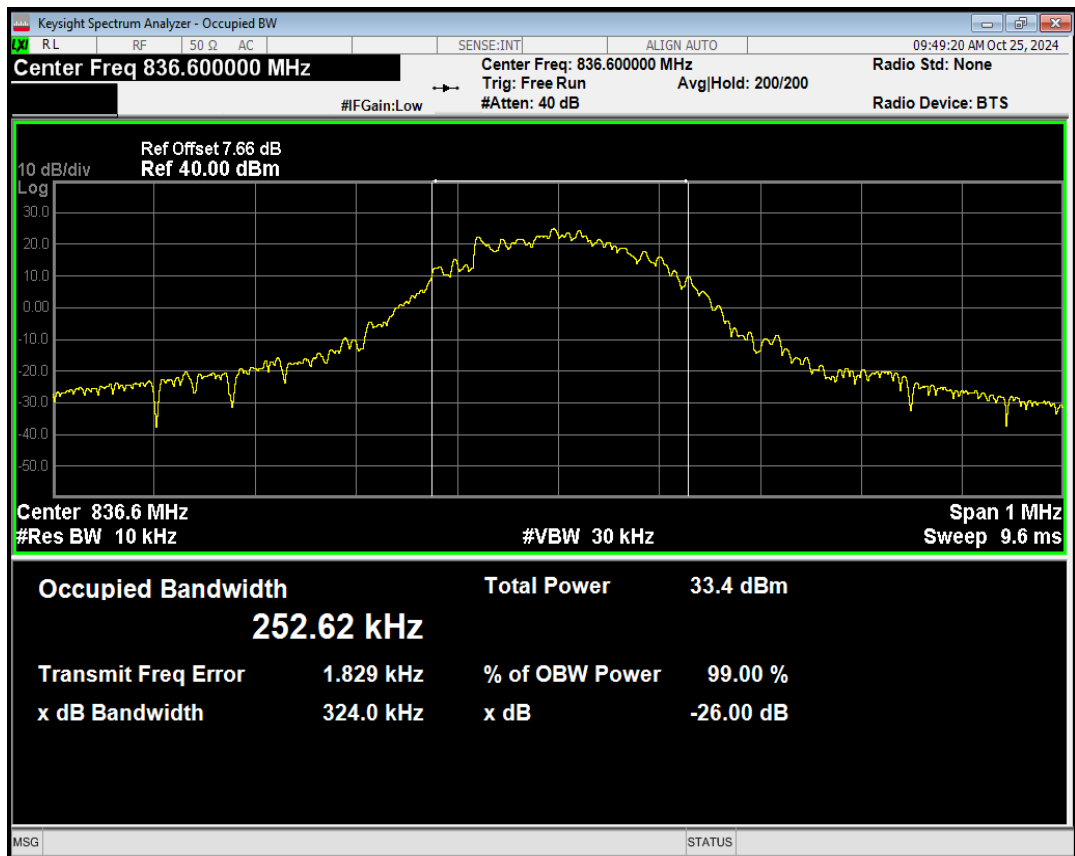
EGPRS1900 Channel=810



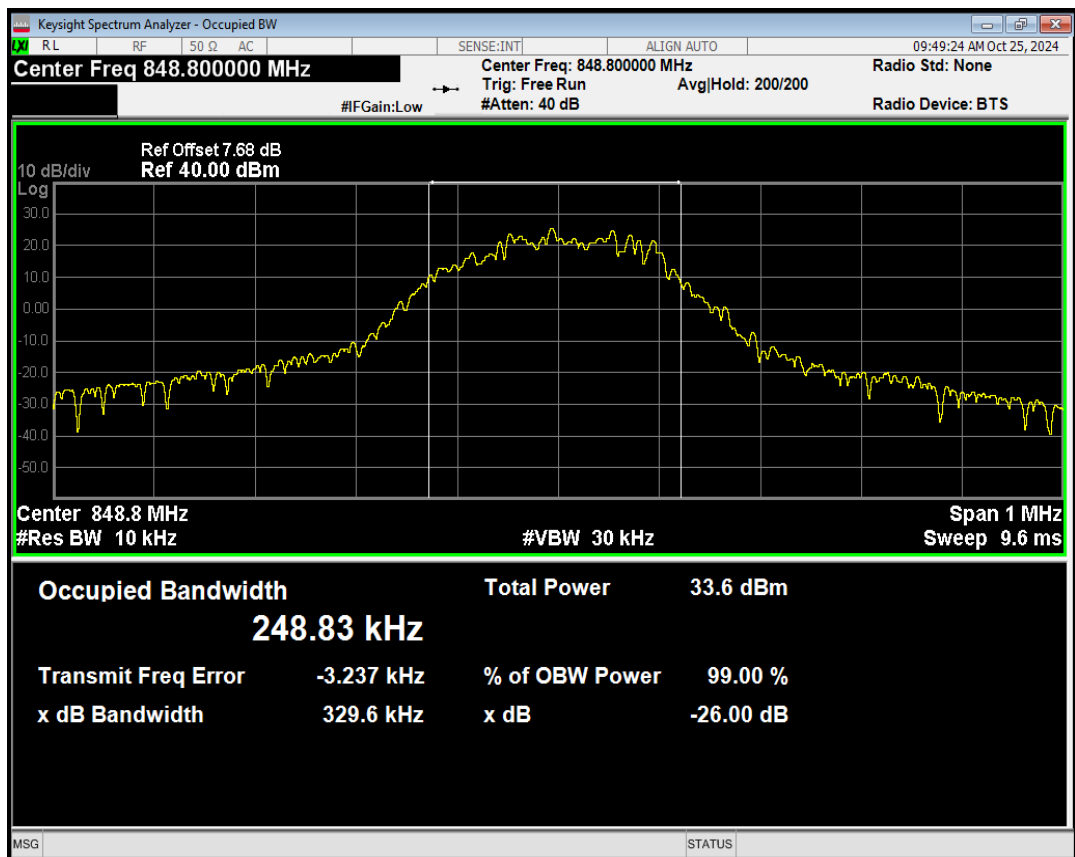
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EGPRS850 Channel=190



EGPRS850 Channel=251



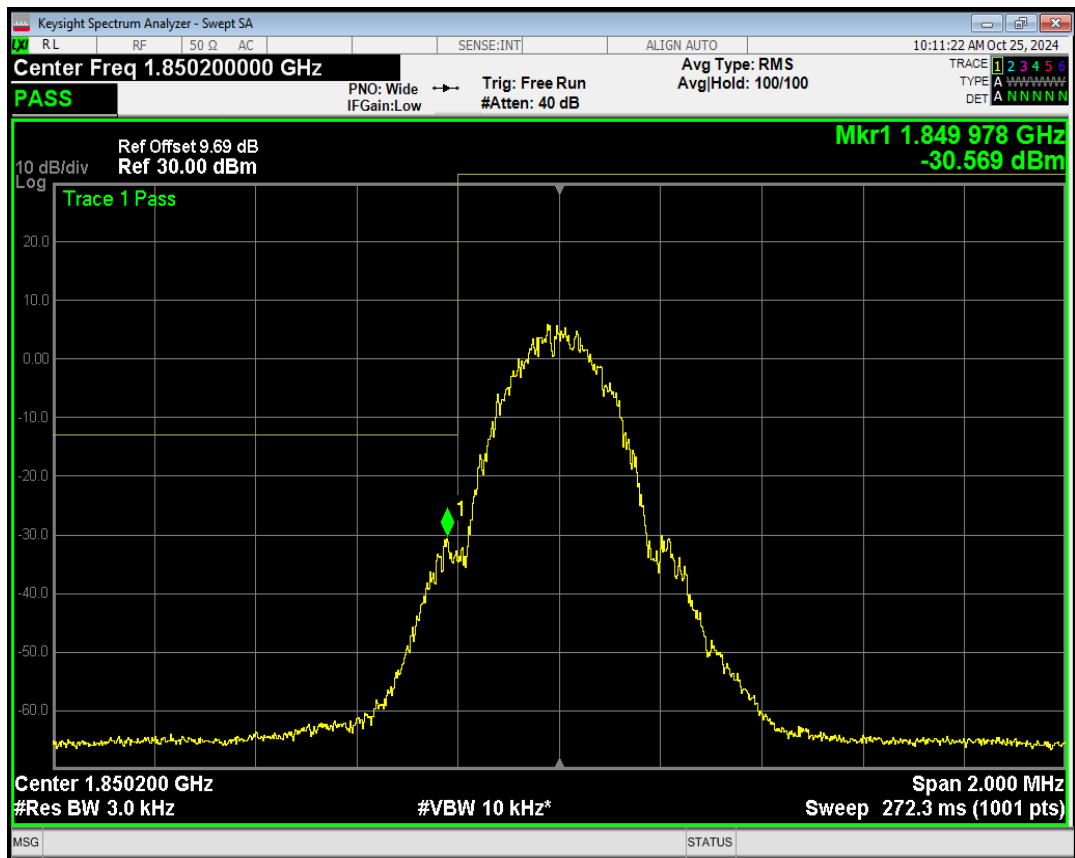
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.56	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.06	-13	PASS
GPRS850	128	824.2	823.99	-27.37	-13	PASS
GPRS850	251	848.8	849.02	-26.74	-13	PASS

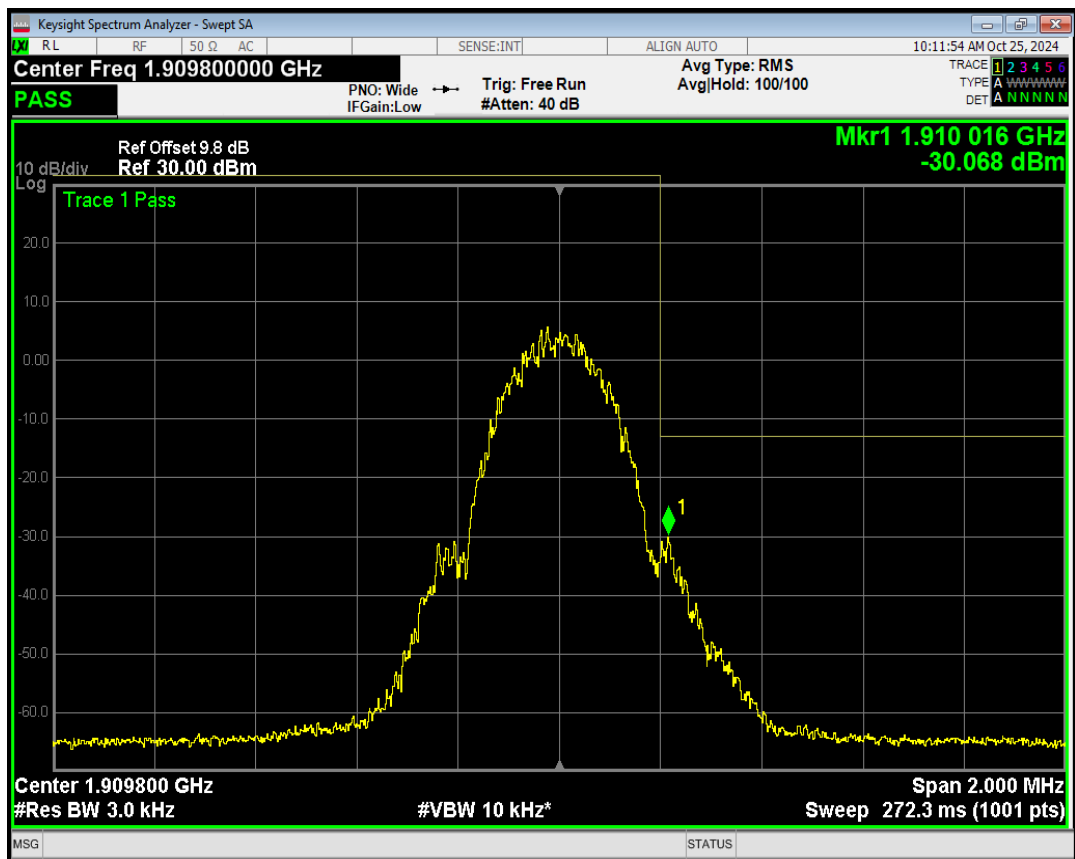
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-31.23	-13	PASS
EGPRS1900	810	1909.8	1910.02	-32.83	-13	PASS
EGPRS850	128	824.2	824.00	-33.16	-13	PASS
EGPRS850	251	848.8	849.01	-33.31	-13	PASS

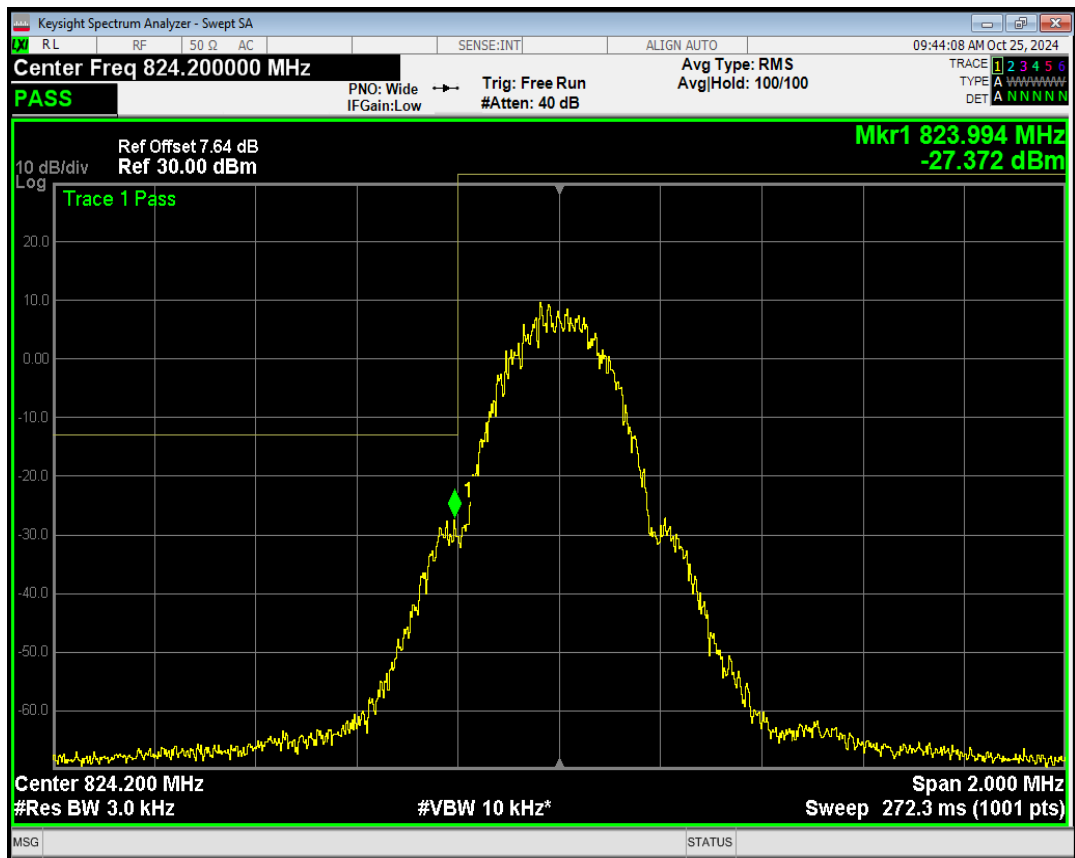
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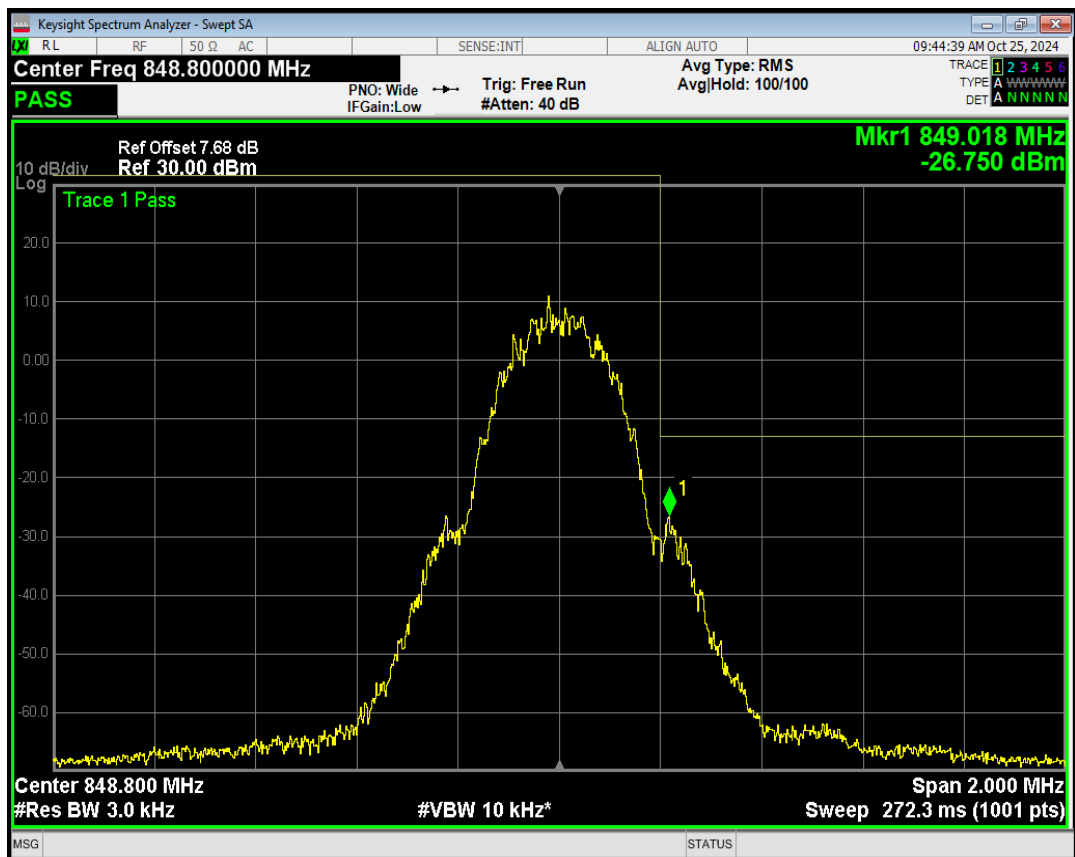
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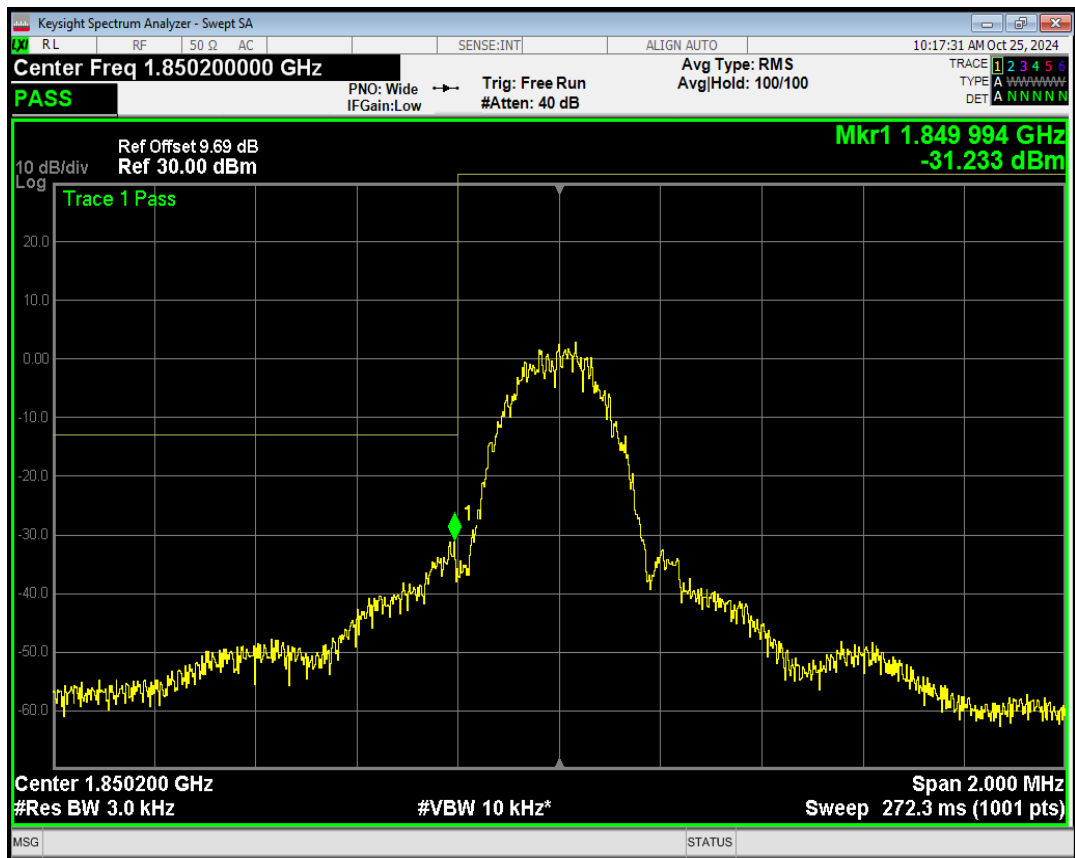
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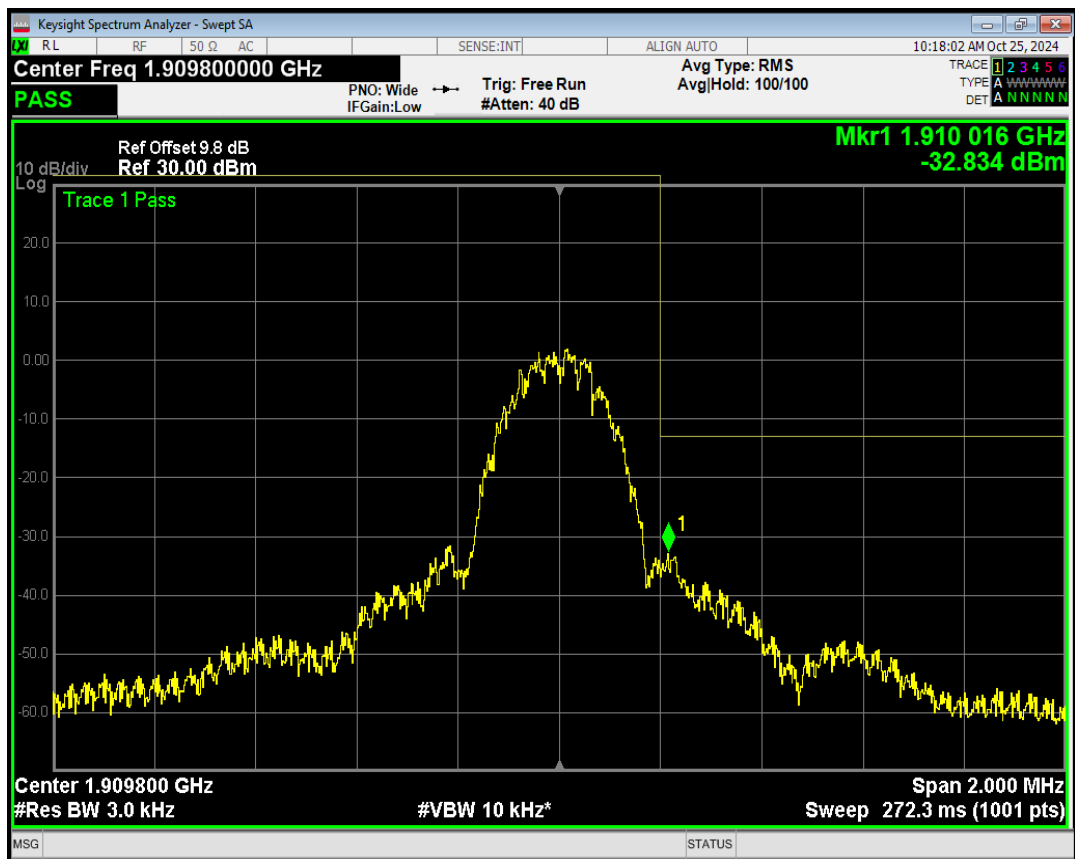
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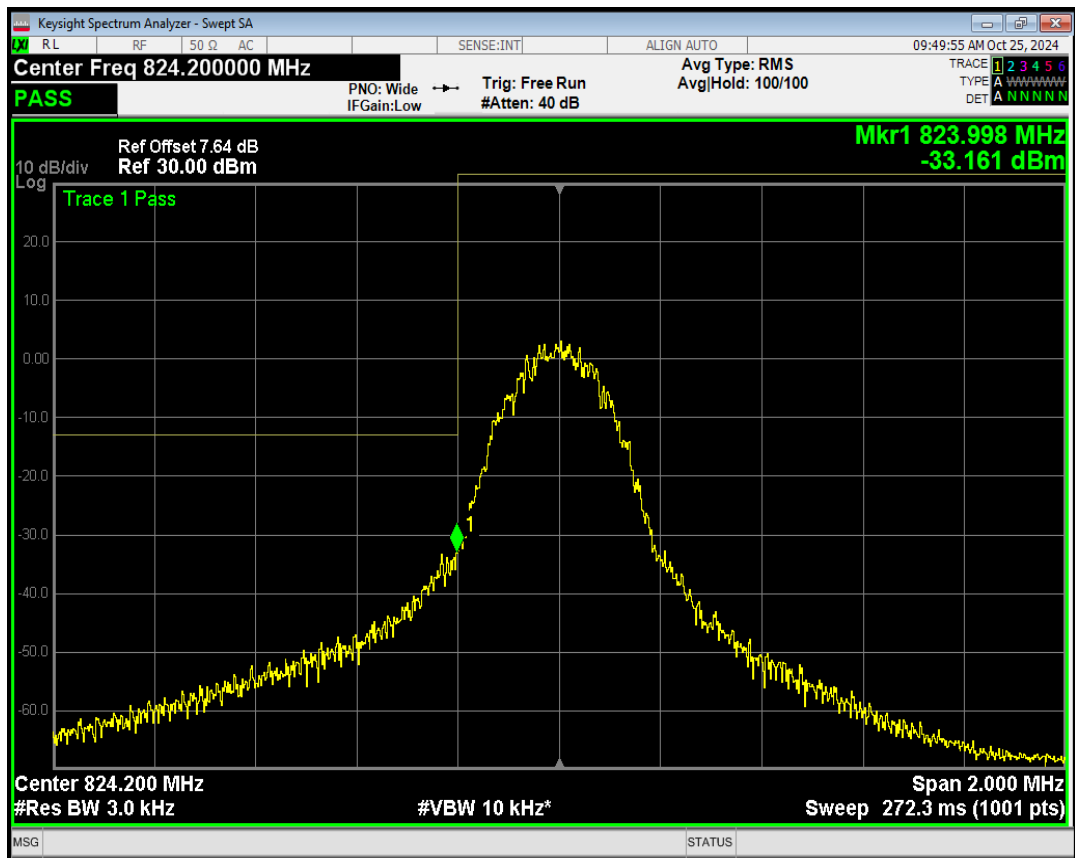
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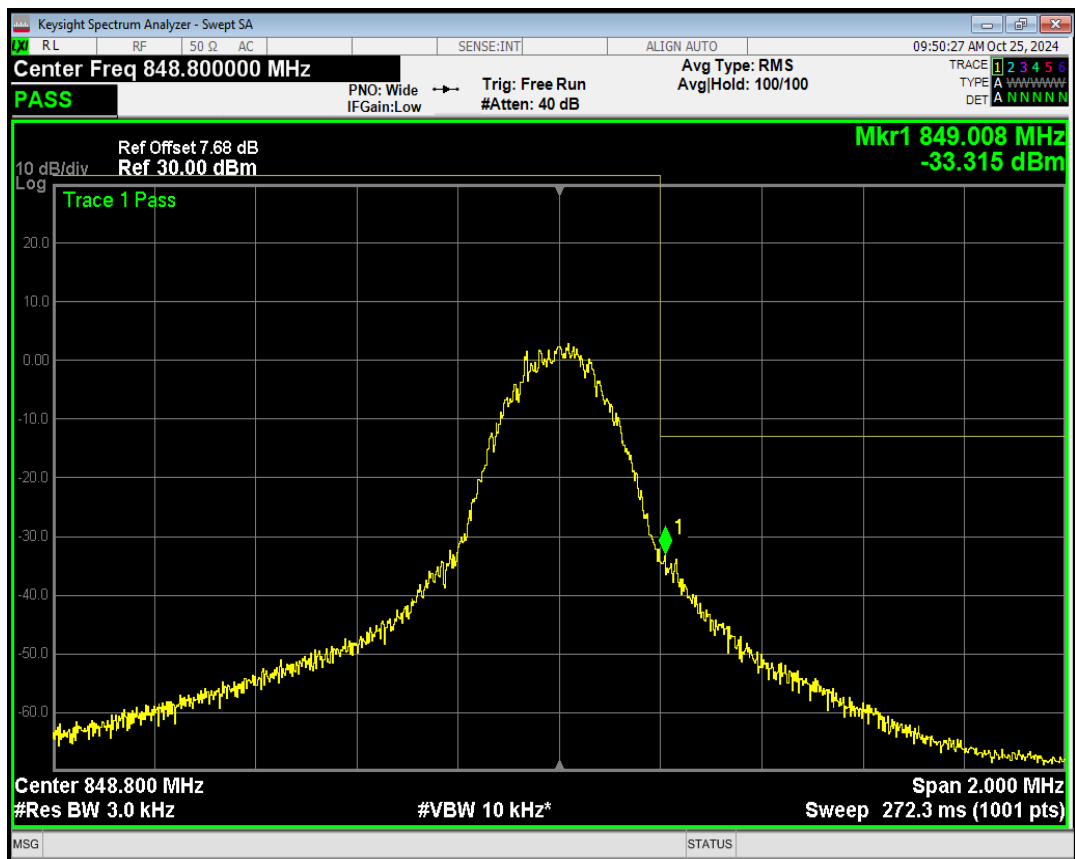
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=251



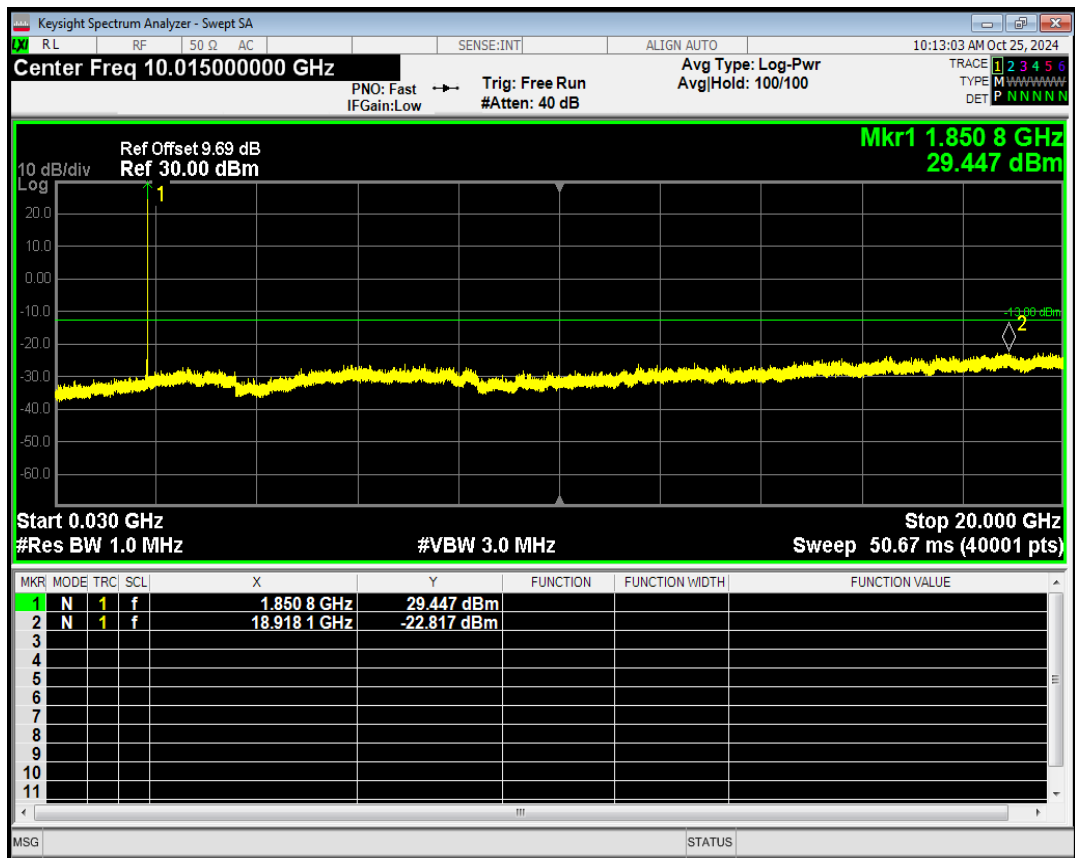
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	18918.13	-22.81	-13	PASS
GPRS1900	661	1880	19466.30	-22.45	-13	PASS
GPRS1900	810	1909.8	18868.70	-21.53	-13	PASS
GPRS850	128	824.2	2473.40	-28.61	-13	PASS
GPRS850	190	836.6	5820.08	-28.49	-13	PASS
GPRS850	251	848.8	7231.08	-28.68	-13	PASS

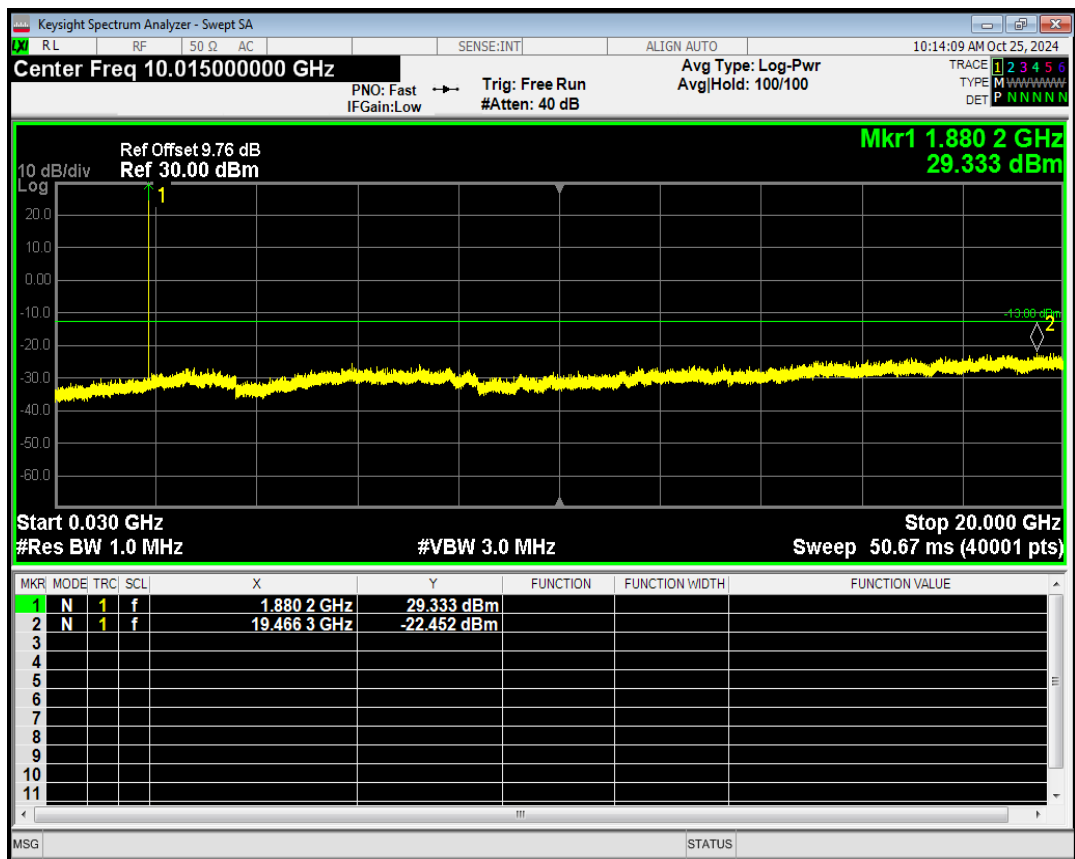
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	18795.31	-21.98	-13	PASS
EGPRS1900	661	1880	19451.32	-22.60	-13	PASS
EGPRS1900	810	1909.8	19767.35	-22.50	-13	PASS
EGPRS850	128	824.2	5975.11	-28.20	-13	PASS
EGPRS850	190	836.6	5864.44	-28.42	-13	PASS
EGPRS850	251	848.8	7332.53	-27.74	-13	PASS

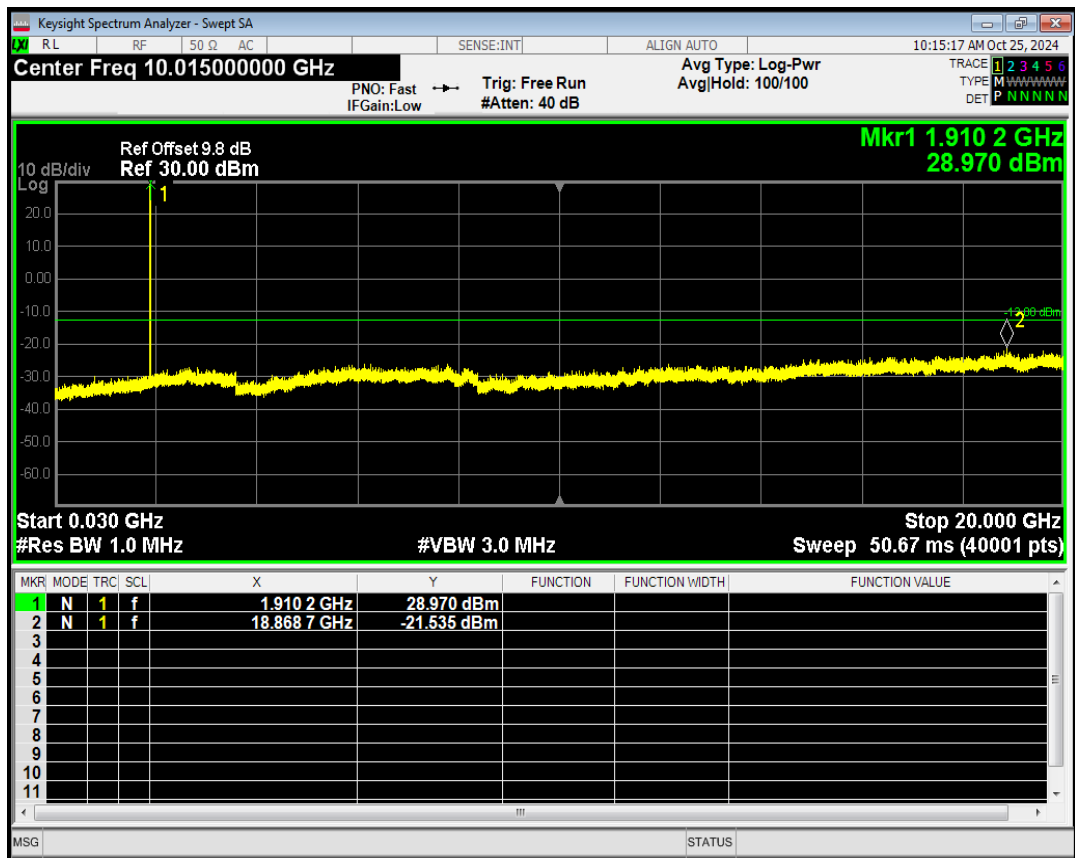
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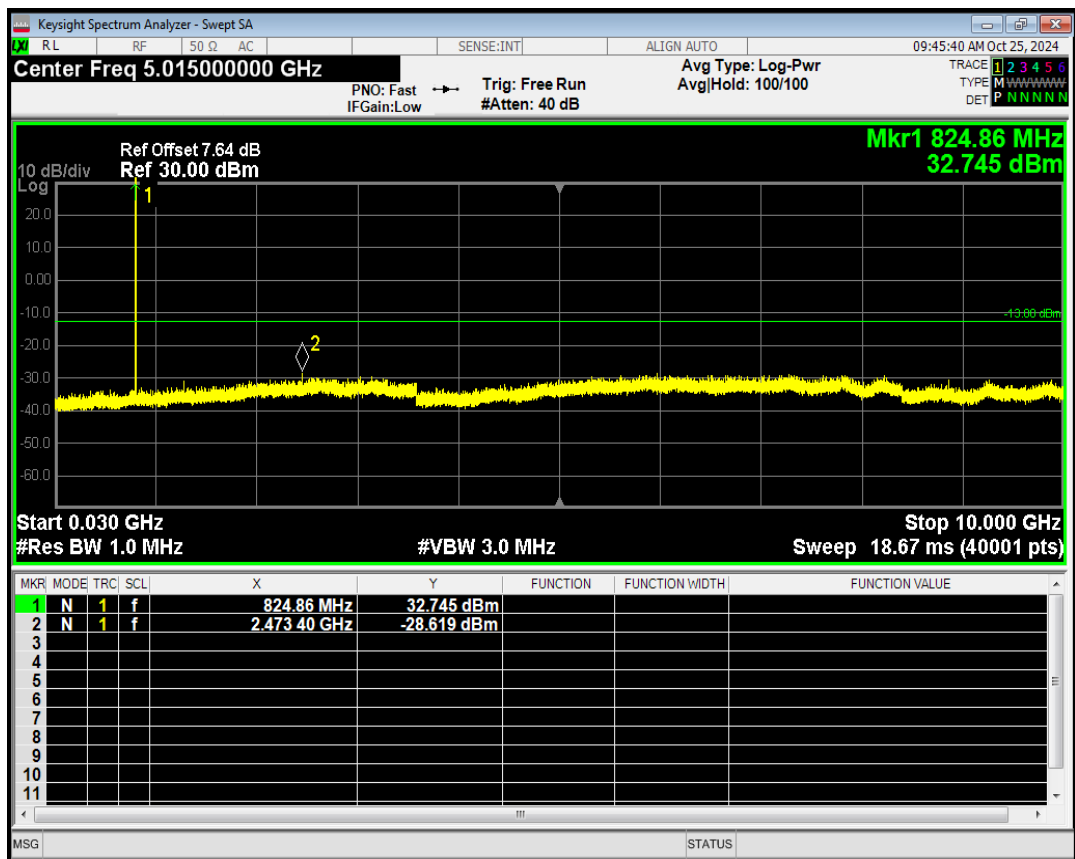
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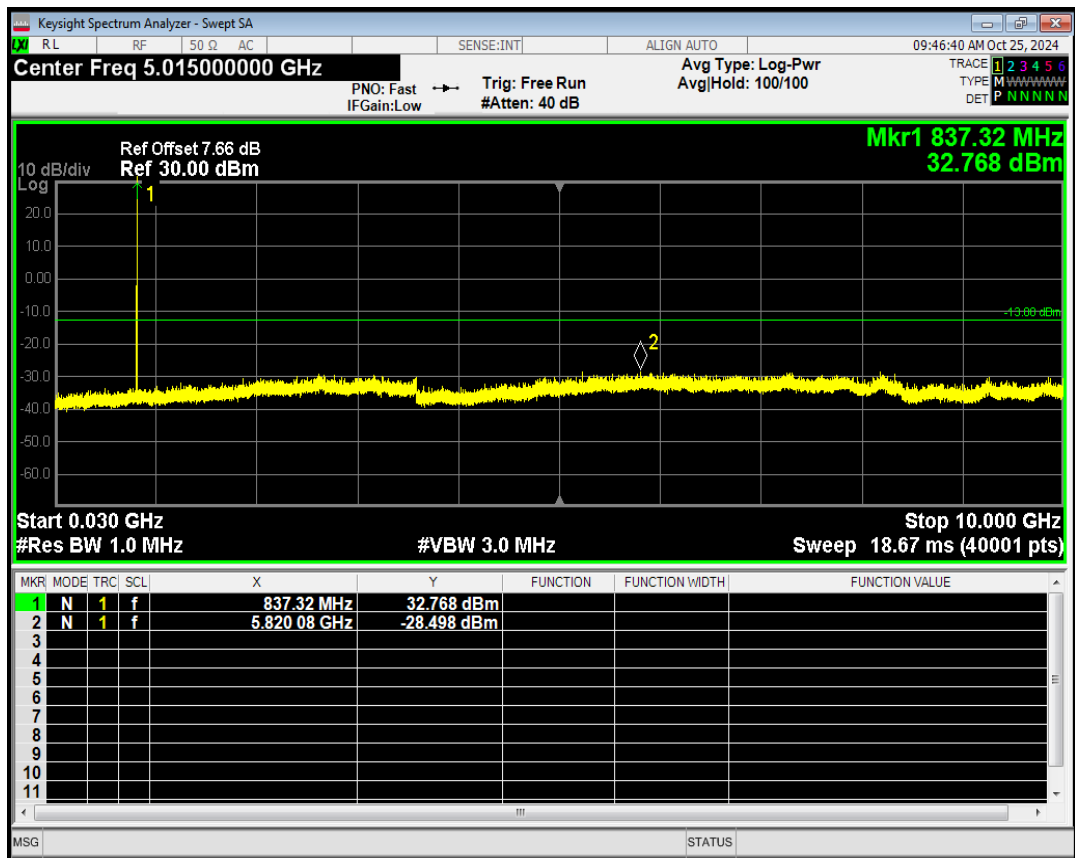
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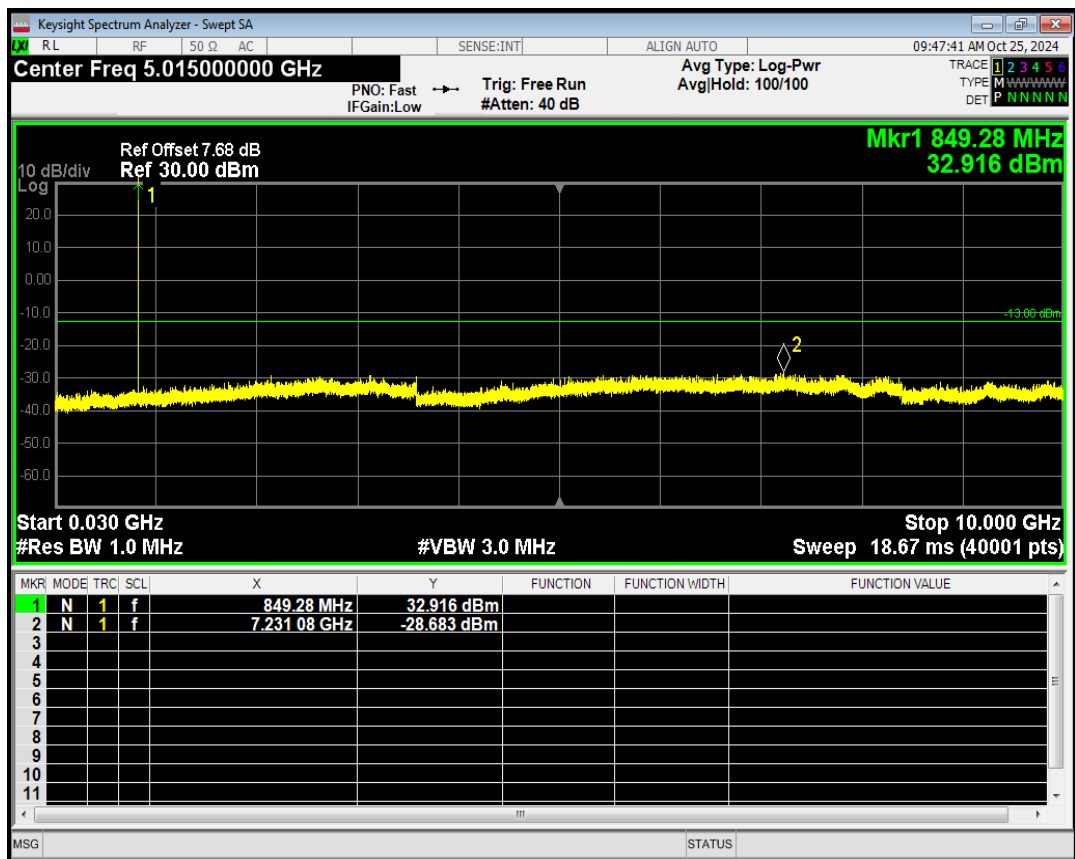
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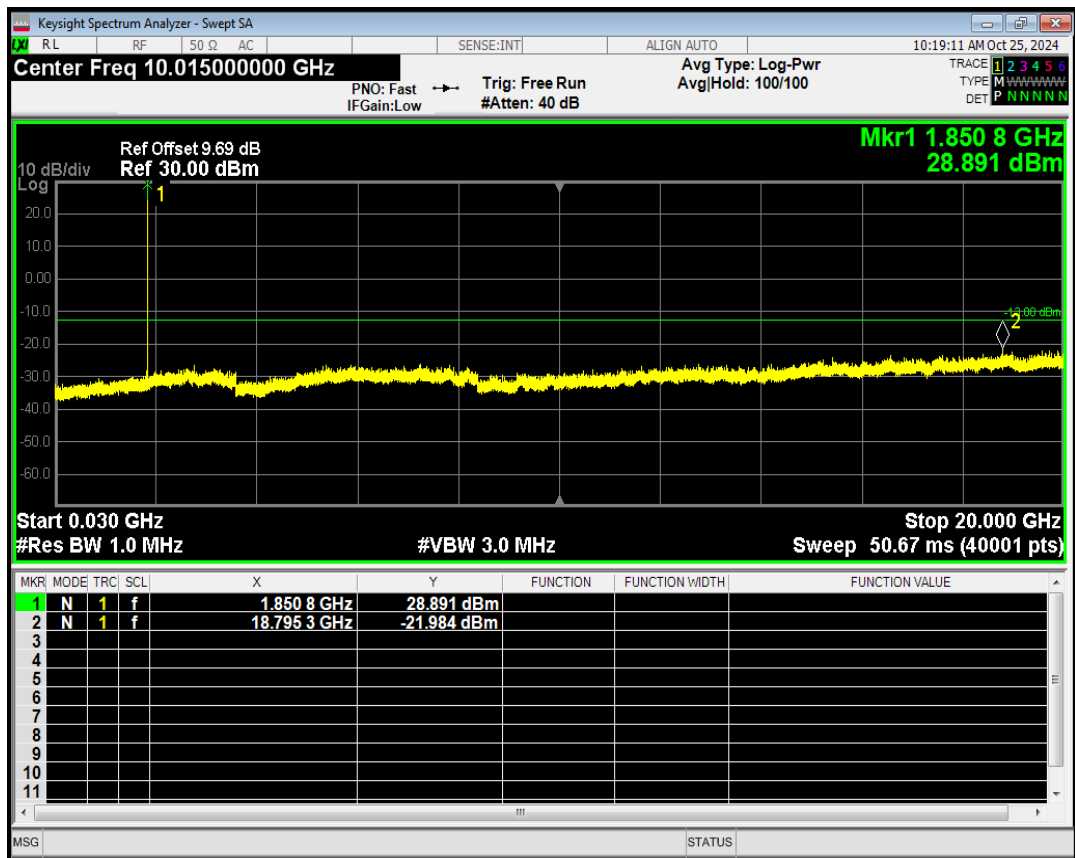
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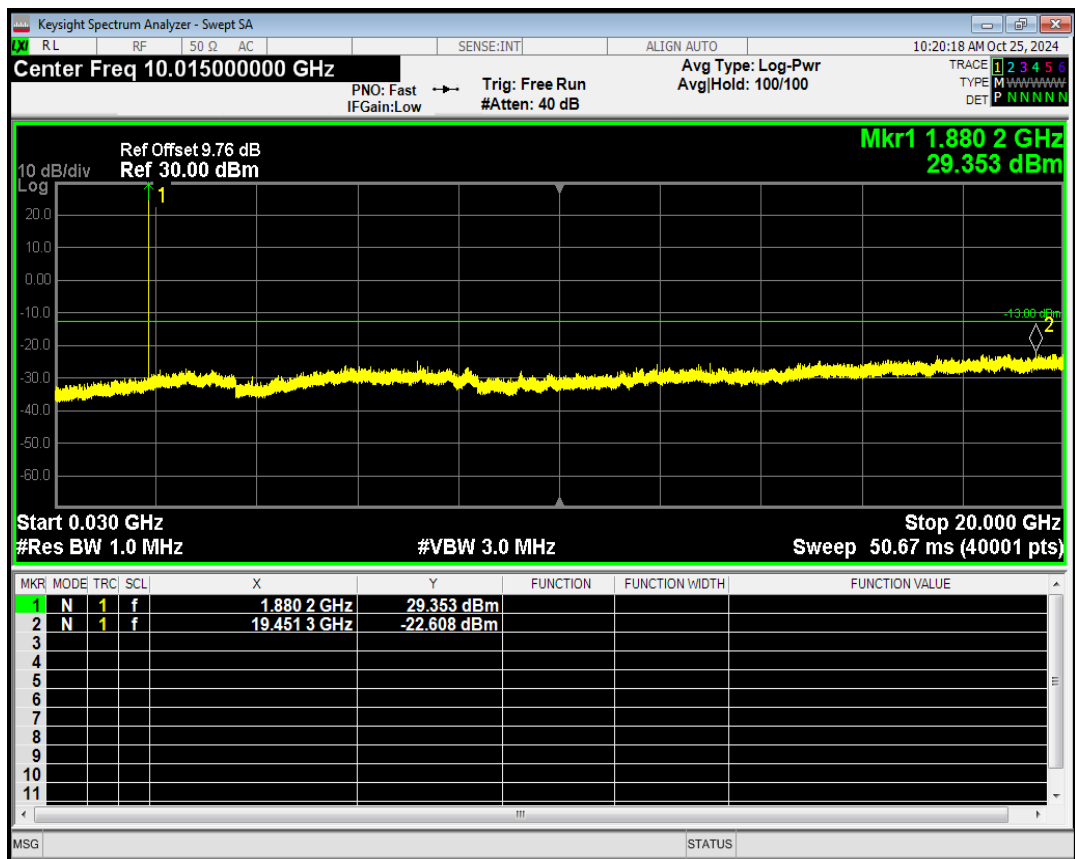
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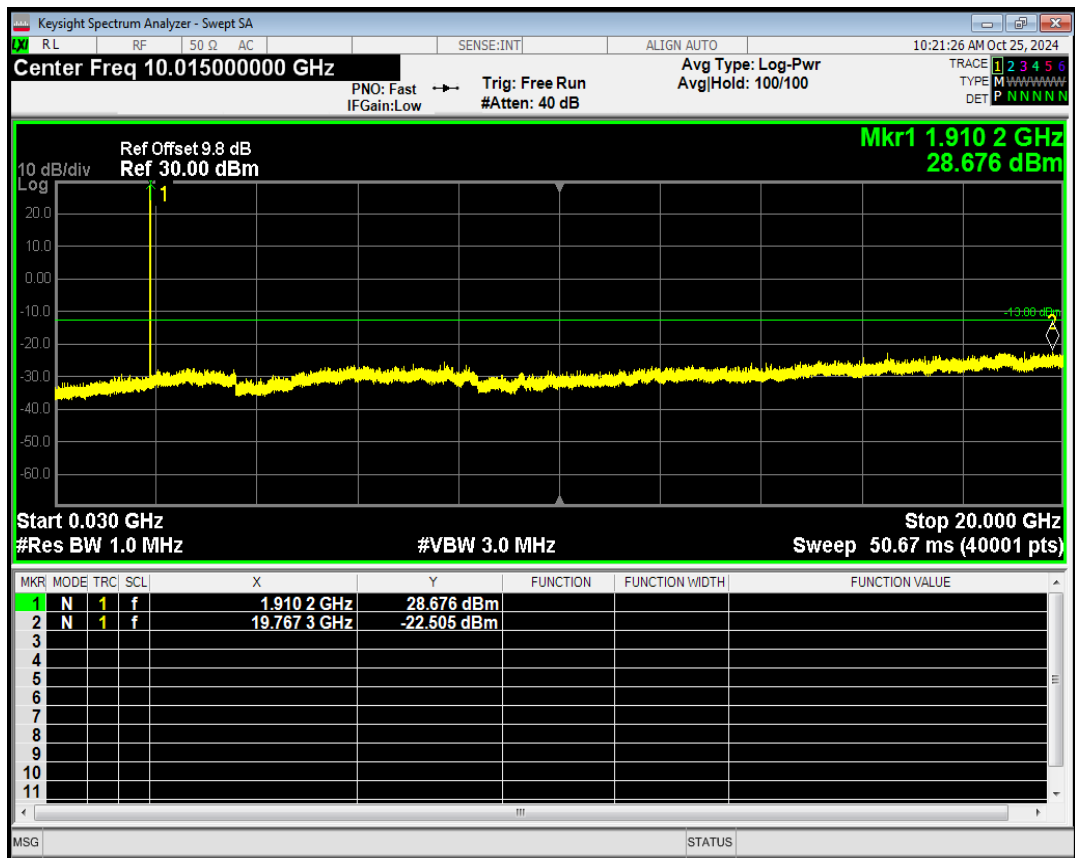
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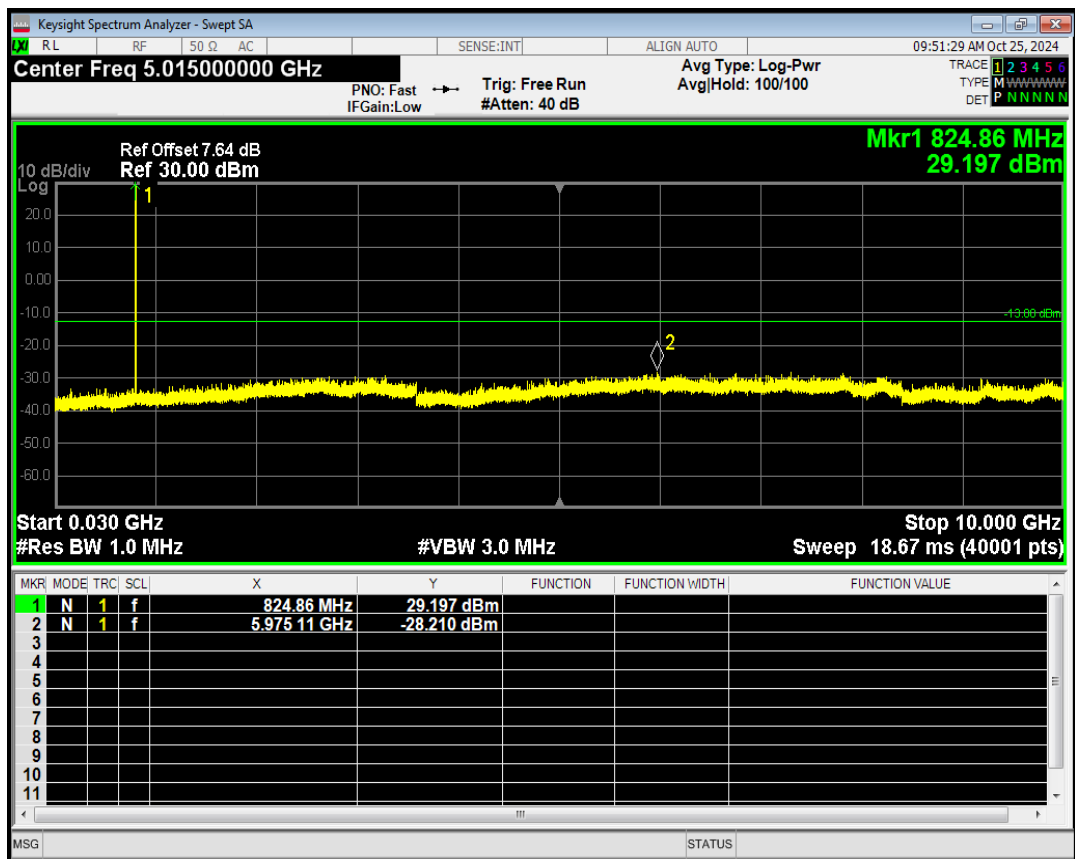
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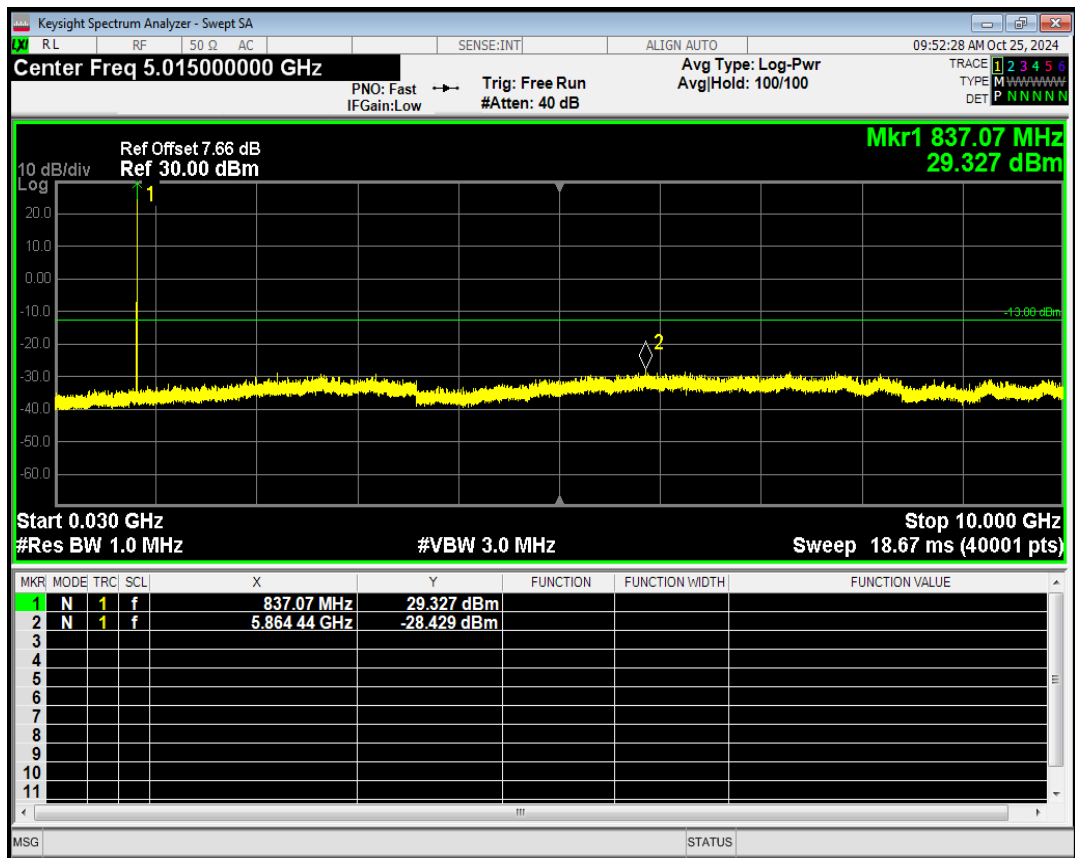
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