

ANNEX 1

FCC ID: 2BMP7-XS15

Applicant: Shenzhen Tailefeng Communications Co., Ltd

Address: 518, Building 420, Bagua Ling Industrial Zone, Yuanling Street, Futian District, Shenzhen, Guangdong Province, China

Manufacturer: Shenzhen Tailefeng Communications Co., Ltd

Address: 518, Building 420, Bagua Ling Industrial Zone, Yuanling Street, Futian District, Shenzhen, Guangdong Province, China

EUT: WCDMA digital mobile phone

Trade Mark: ONEMYTH

Model Number: XS 15

Date of Receipt: Oct. 15, 2025

Test Date: Oct. 15, 2025 - Dec. 08, 2025

Date of Report: Dec. 08, 2025

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

Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

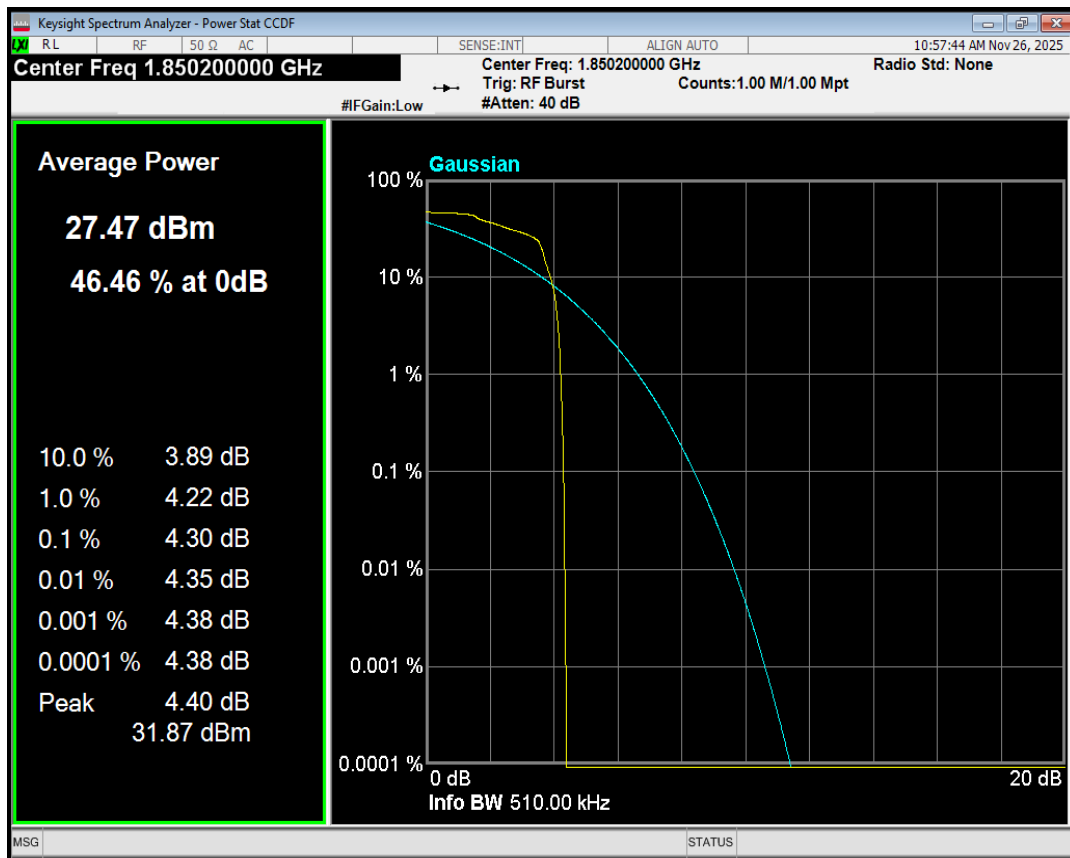
Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
ANSI/ TIA/ EIA-603-D-2010
FCC KDB 971168 D01 Power Meas. License Digital Systems v02v02
ANSI C63.26:2015

Test Result: Pass

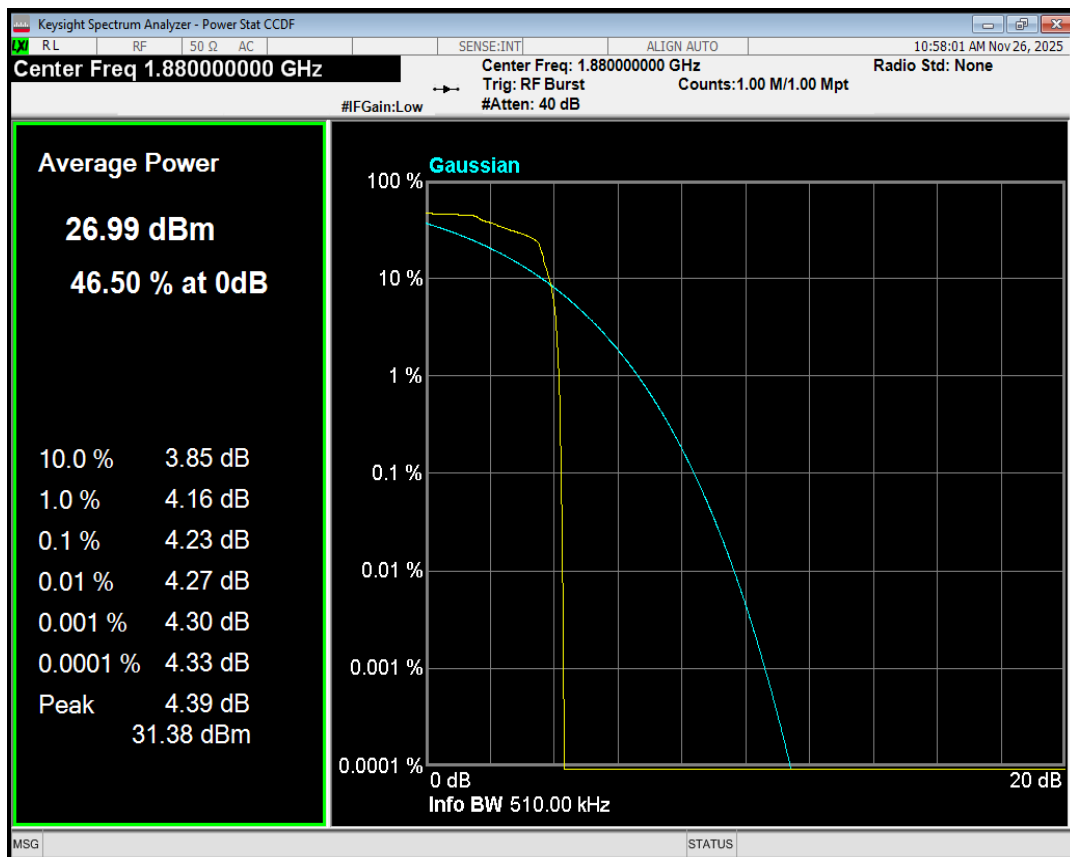
1 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	4.298884211	13.00	PASS
EGPRS1900	661	1880	4.231448276	13.00	PASS
EGPRS1900	810	1909.8	4.09374269	13.00	PASS
EGPRS850	128	824.2	5.774681583	13.00	PASS
EGPRS850	190	836.6	5.645082569	13.00	PASS
EGPRS850	251	848.8	5.145230203	13.00	PASS
GPRS1900	512	1850.2	2.696581921	13.00	PASS
GPRS1900	661	1880	2.700718711	13.00	PASS
GPRS1900	810	1909.8	2.69792283	13.00	PASS
GPRS850	128	824.2	2.708655072	13.00	PASS
GPRS850	190	836.6	2.707614057	13.00	PASS
GPRS850	251	848.8	2.703077689	13.00	PASS
GSM1900	512	1850.2	2.66	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.66	13	PASS
GSM850	128	824.2	2.67	13	PASS
GSM850	190	836.6	2.67	13	PASS
GSM850	251	848.8	2.67	13	PASS

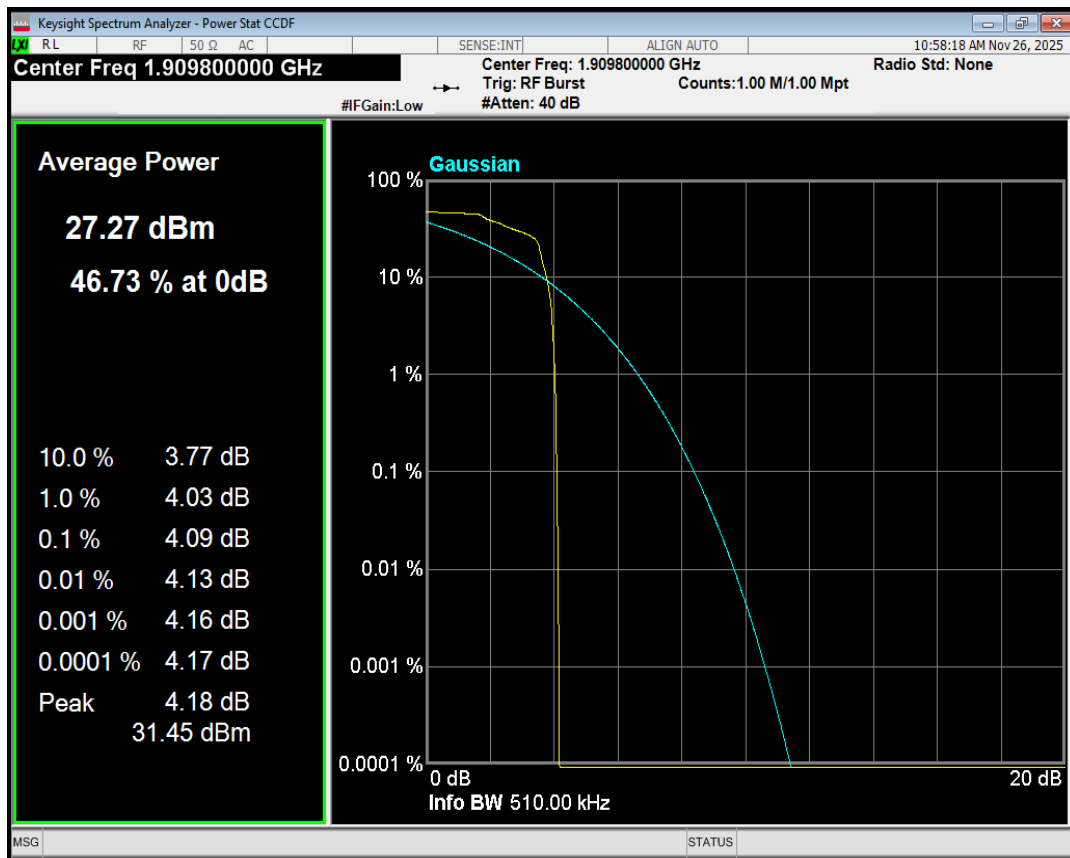
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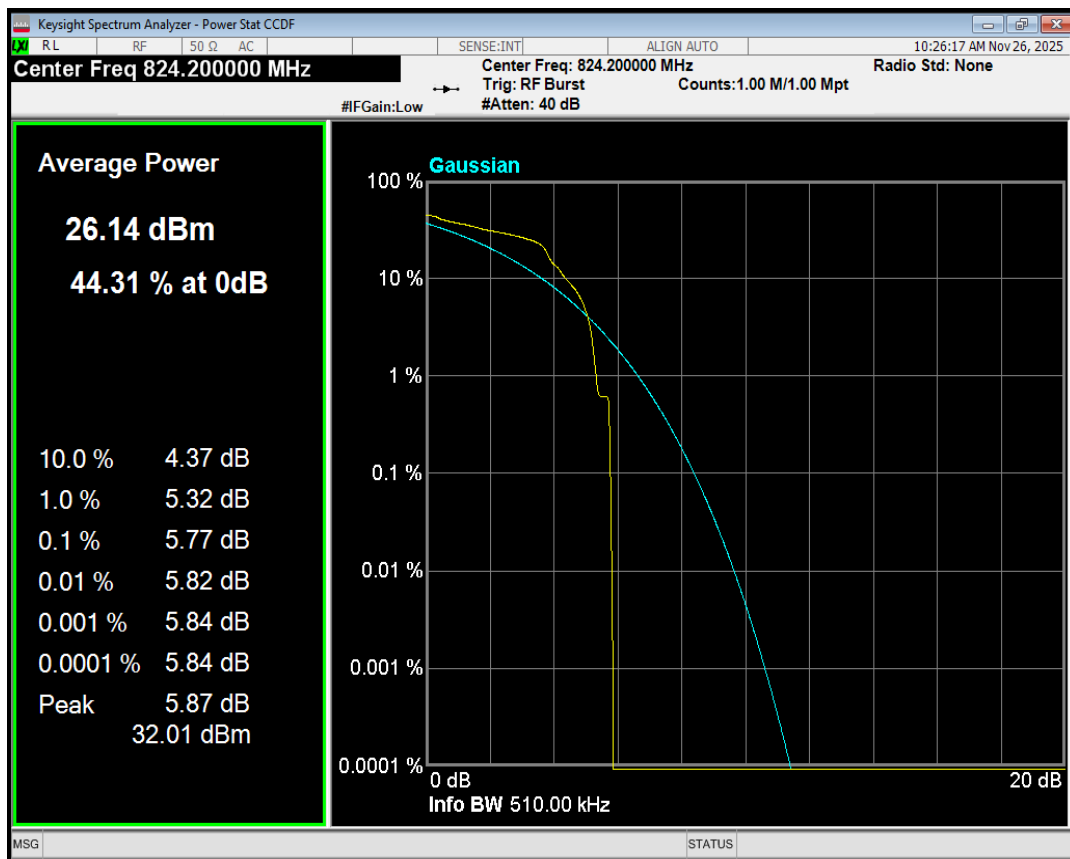
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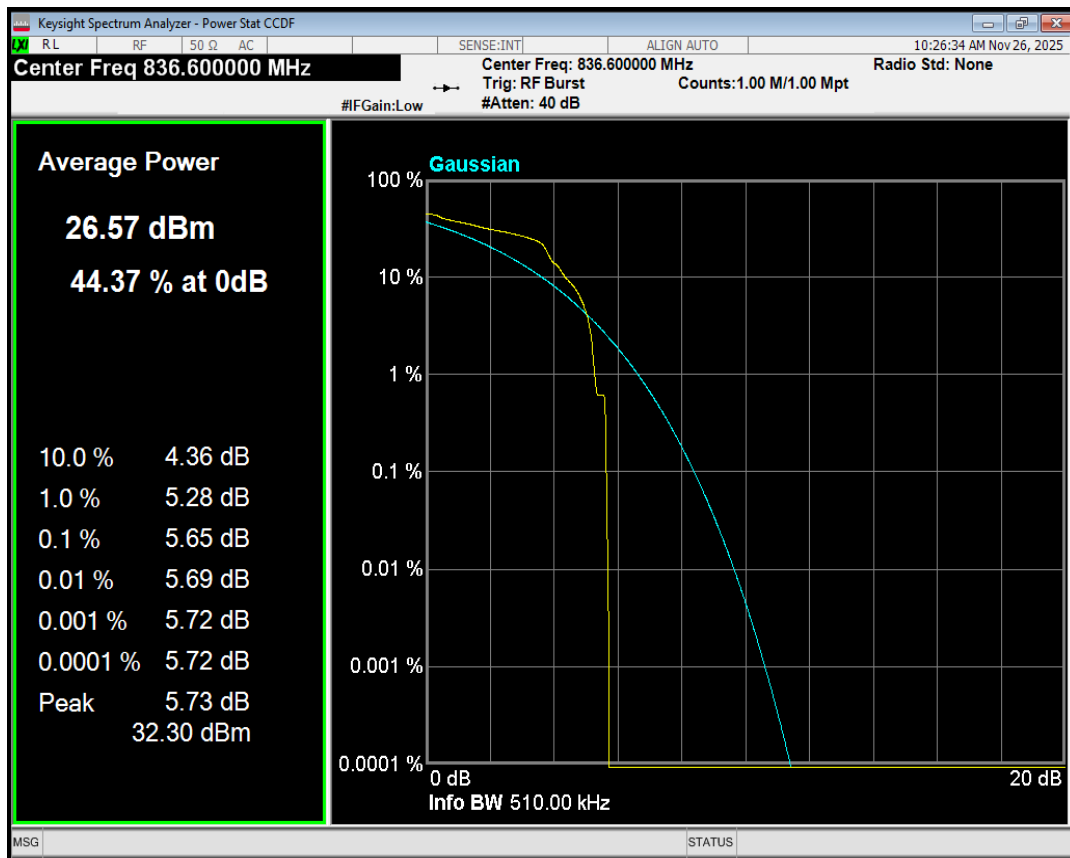
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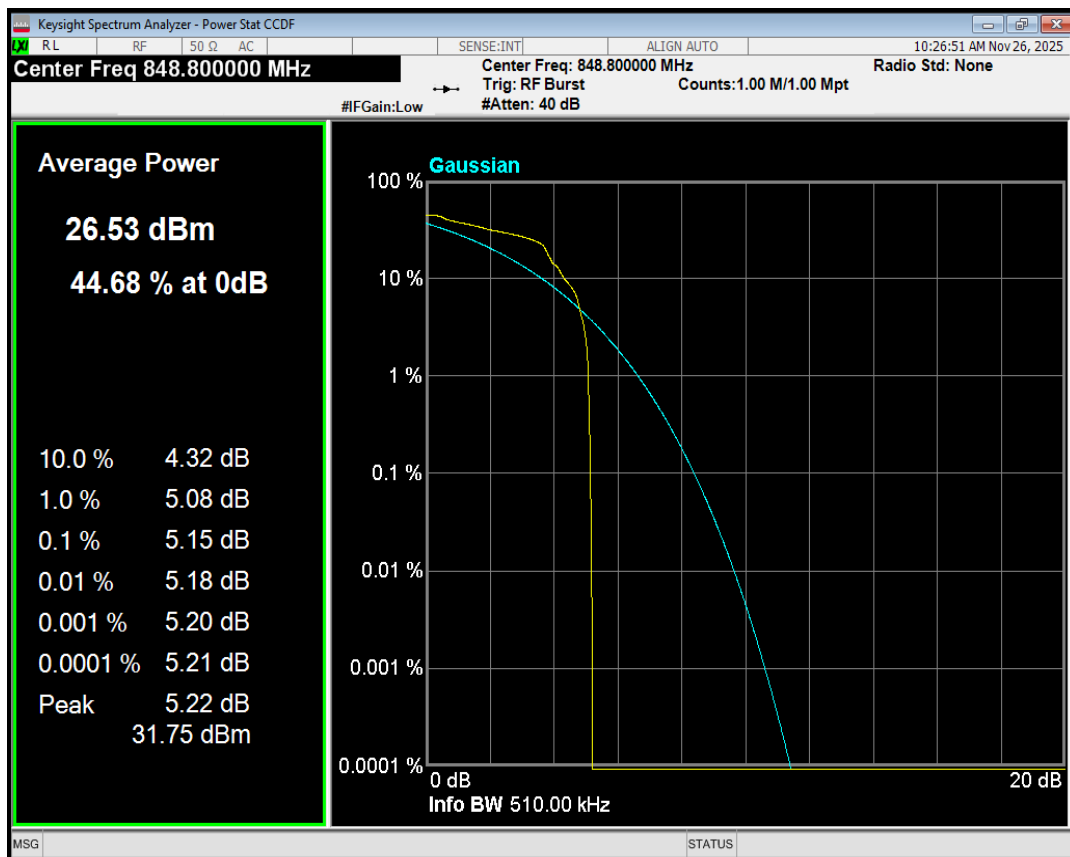
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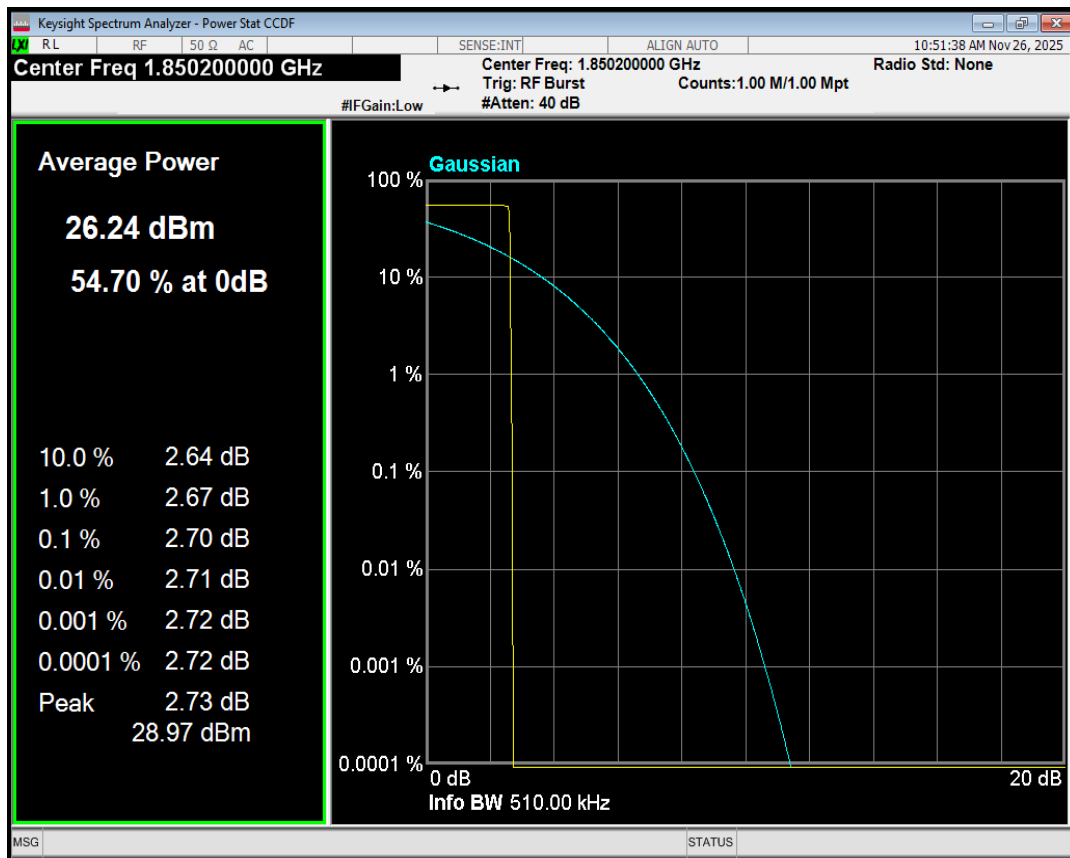
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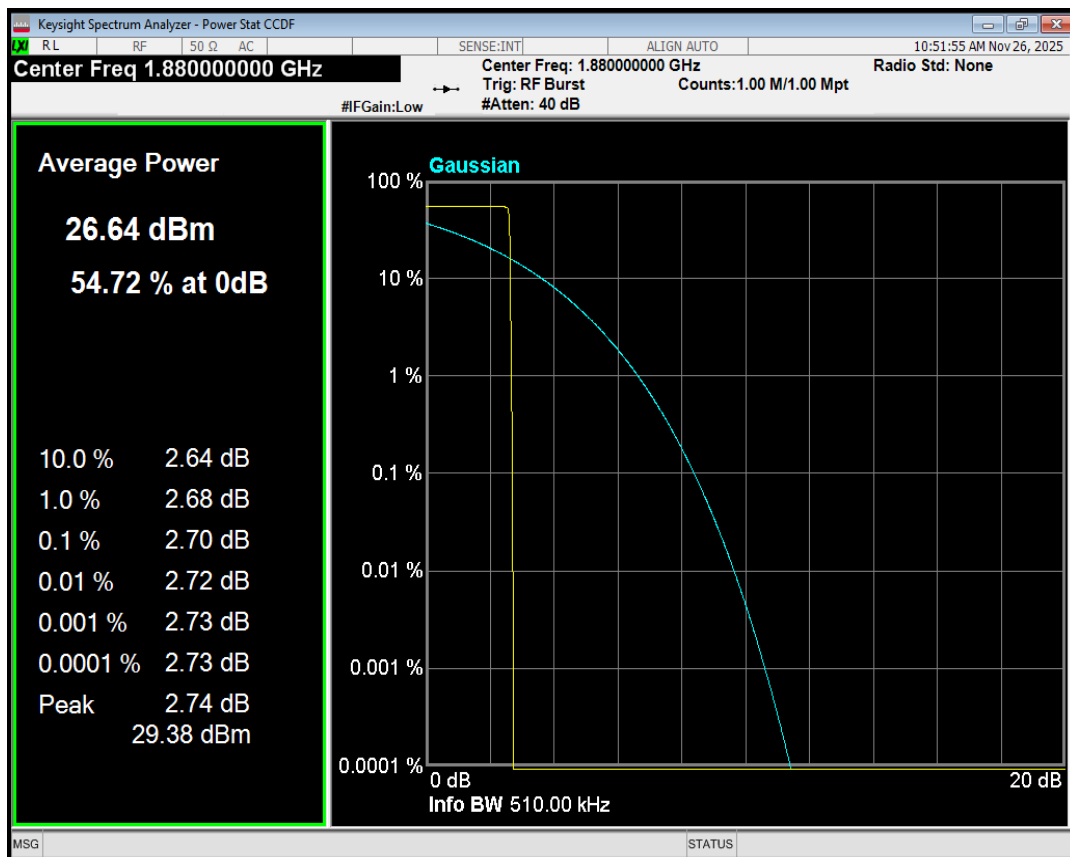
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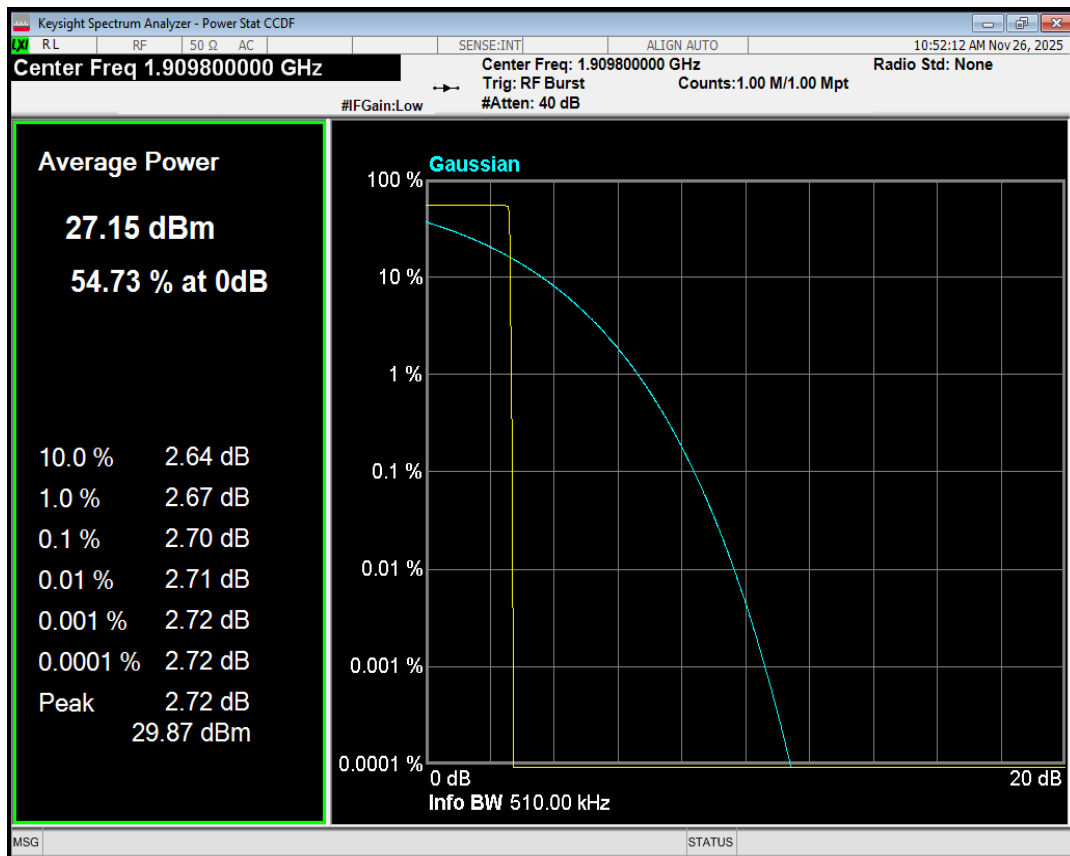
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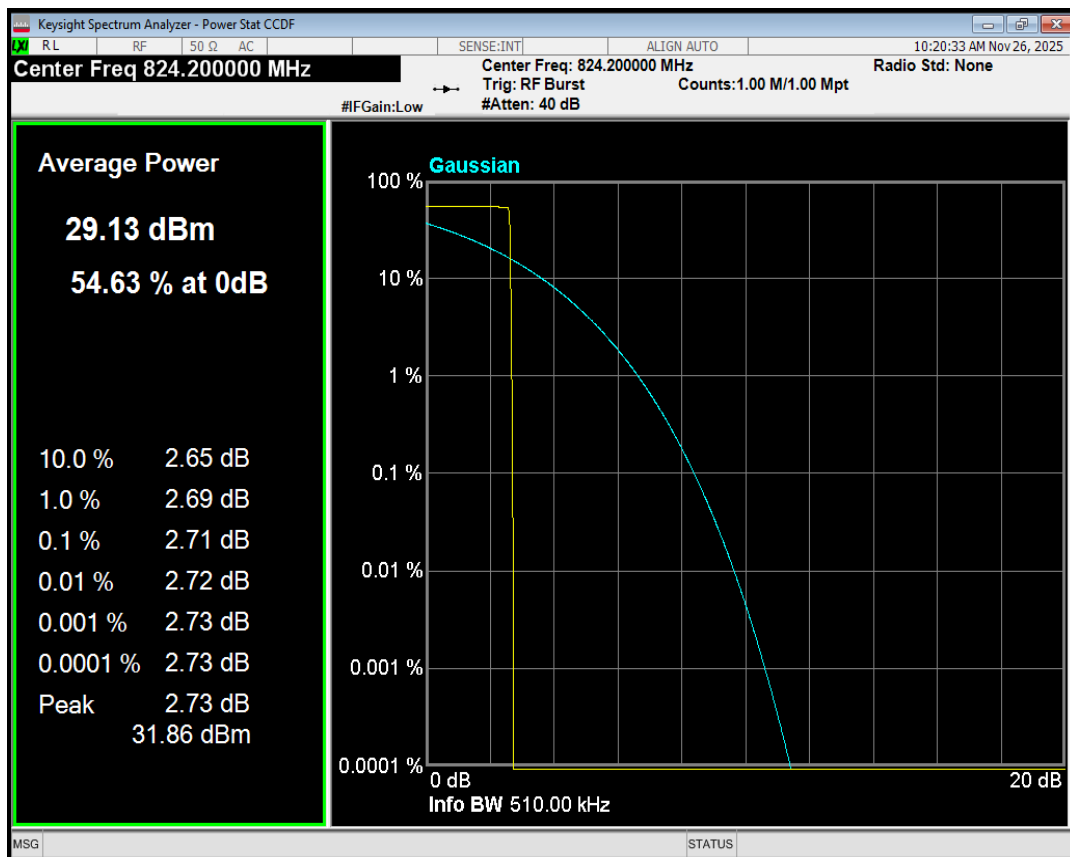
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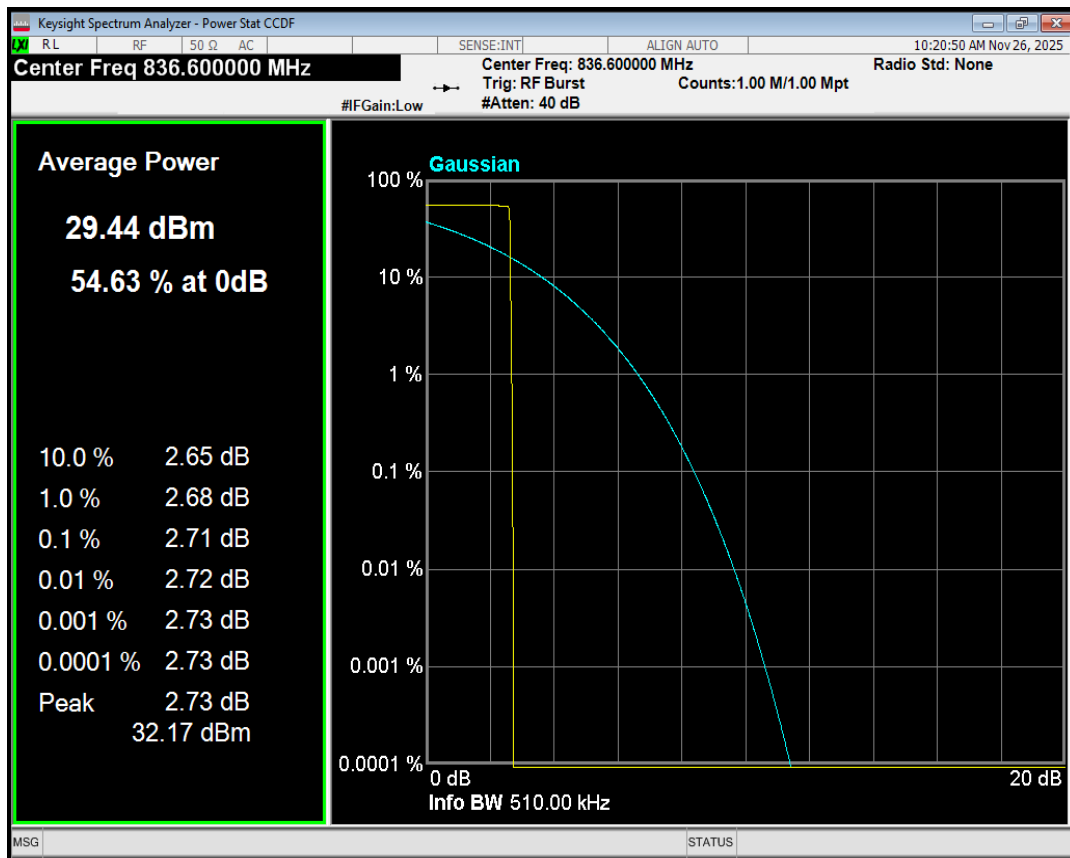
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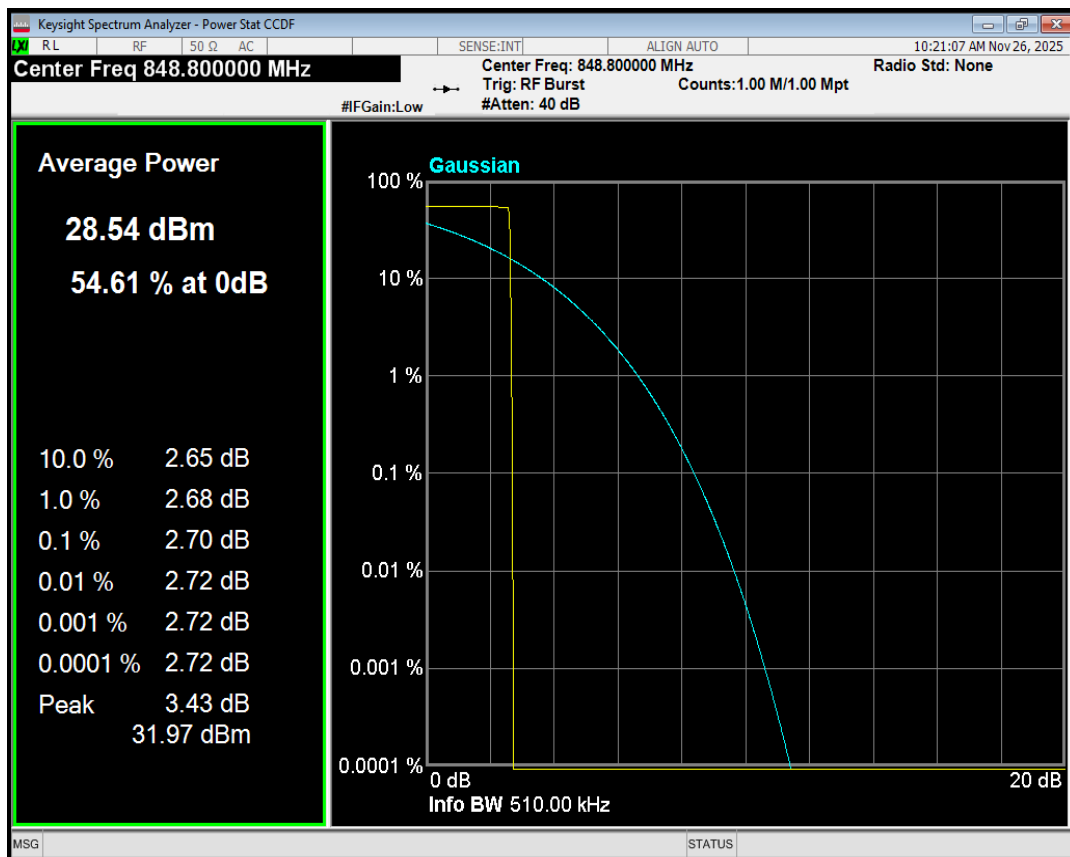
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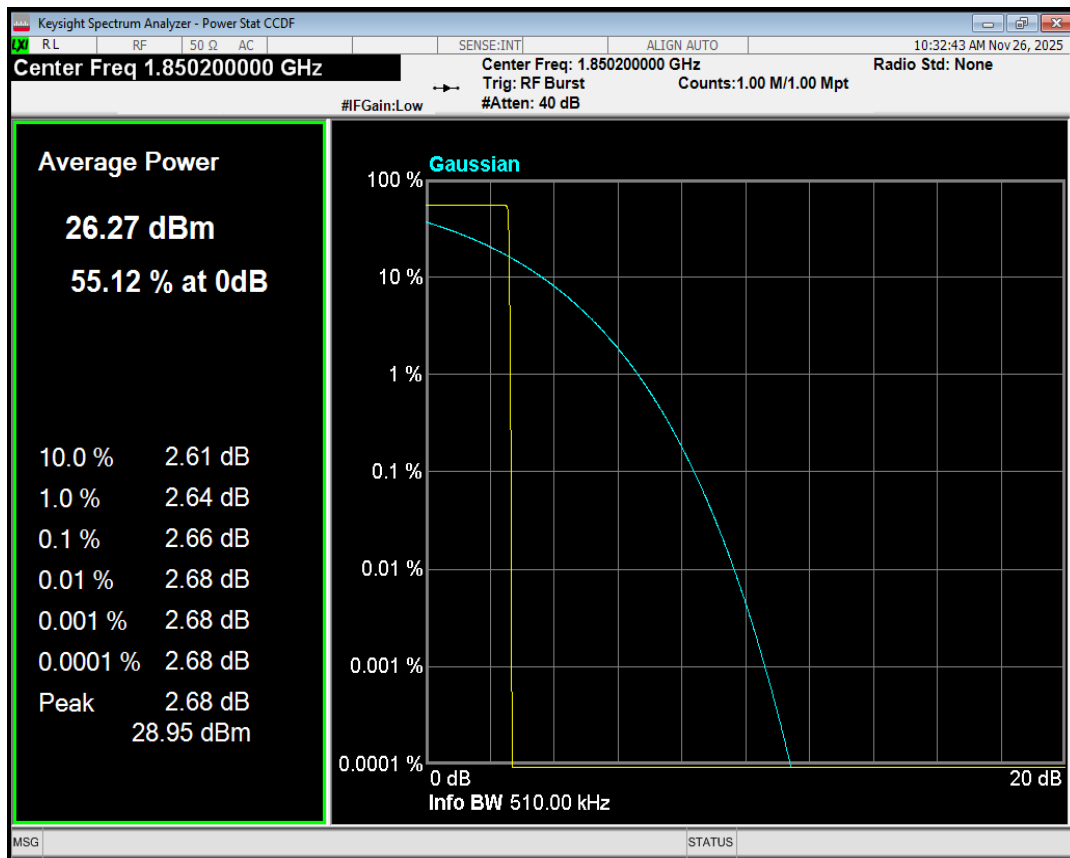
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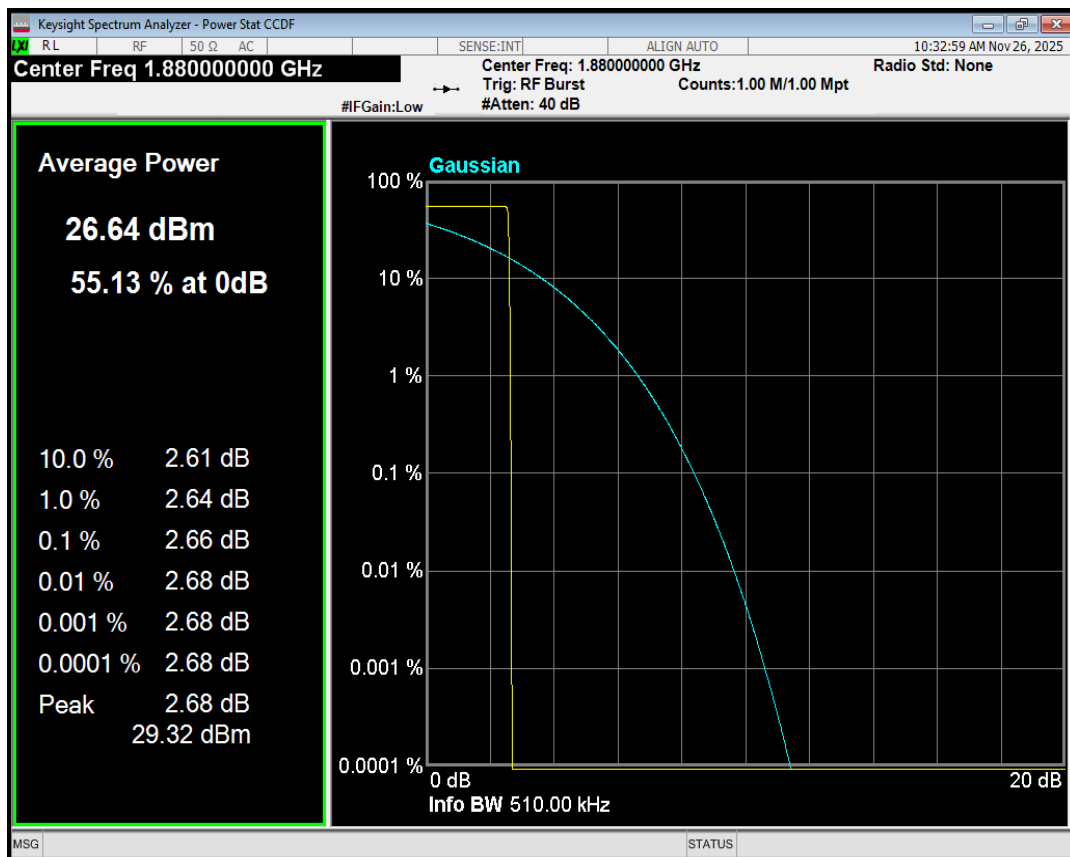
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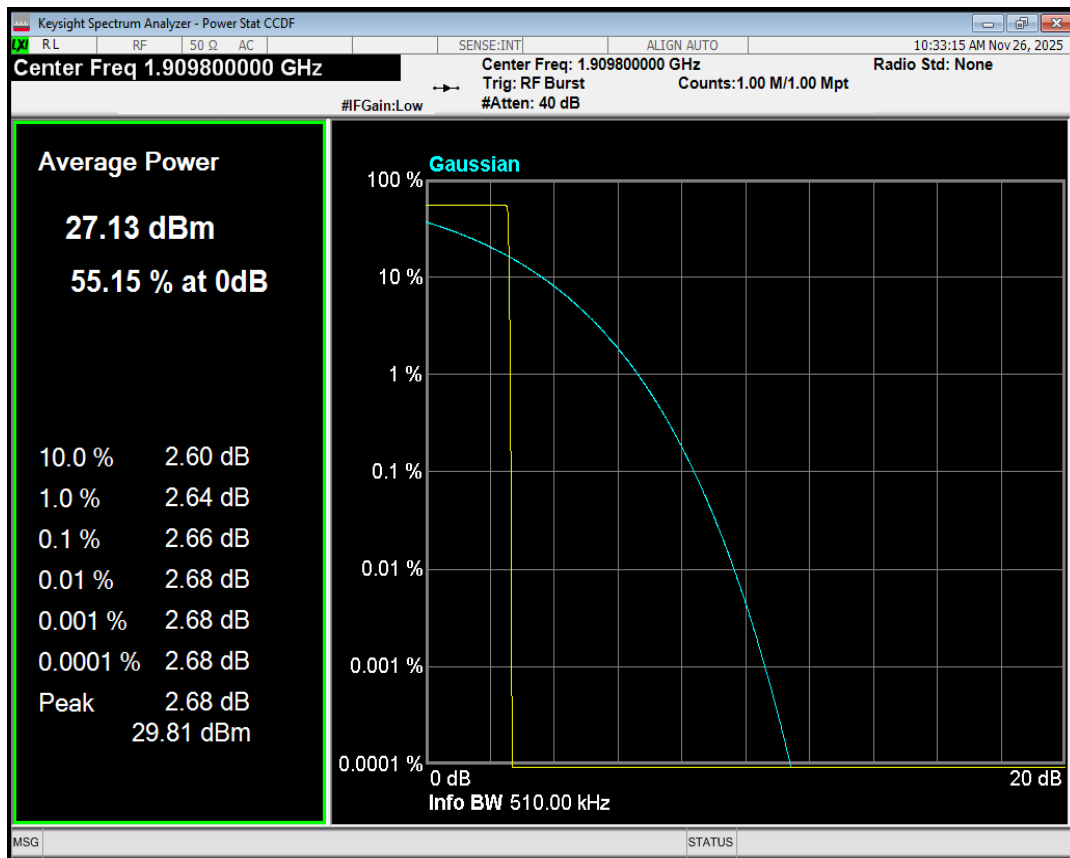
GSM1900 Channel=512



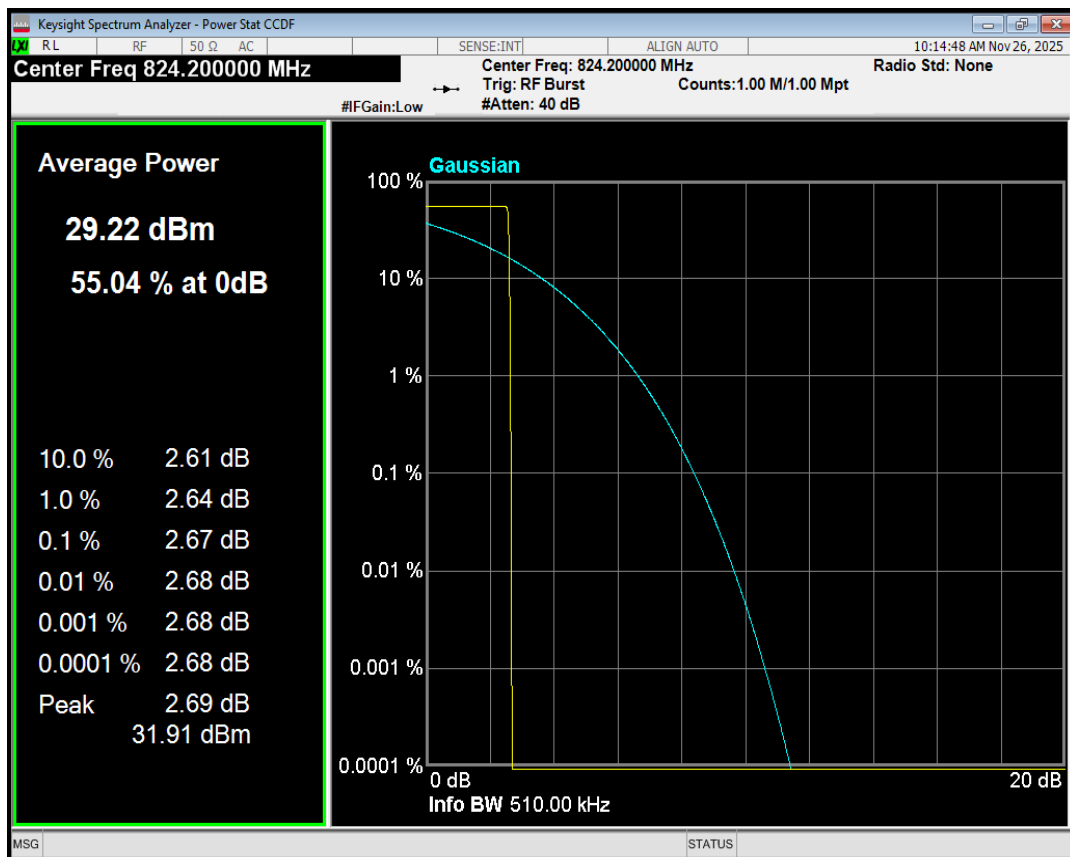
GSM1900 Channel=661



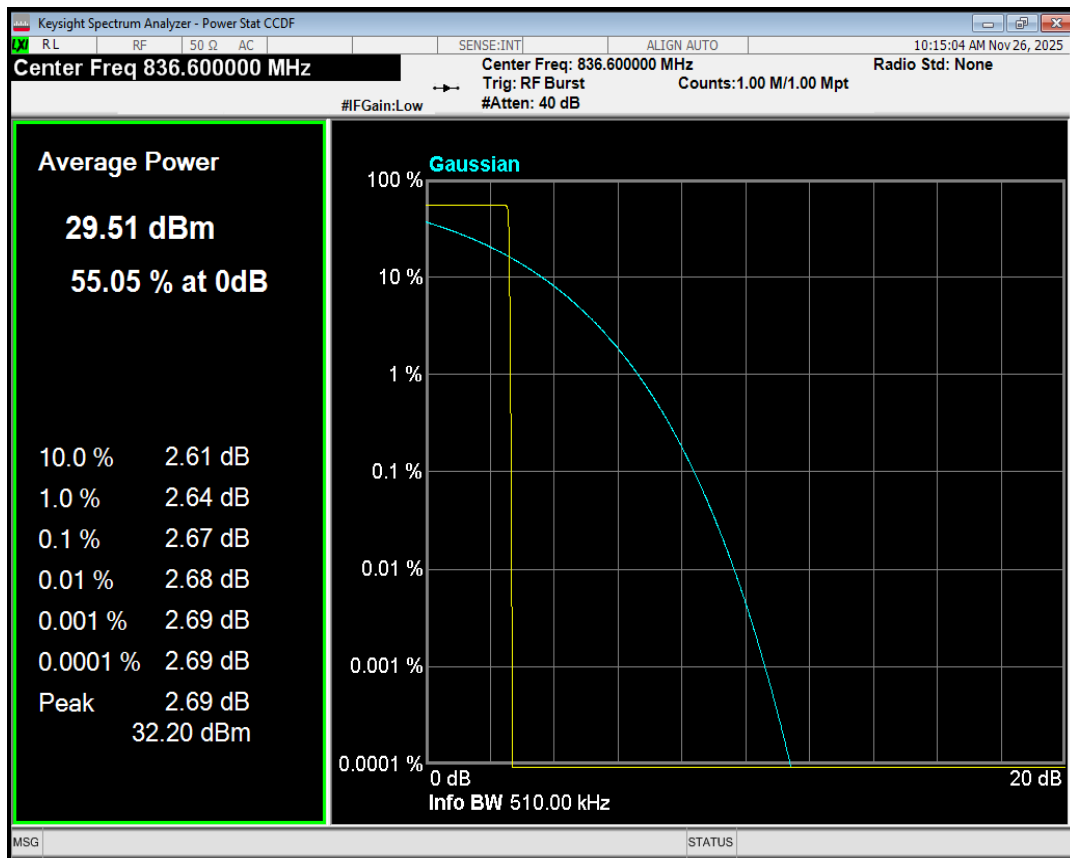
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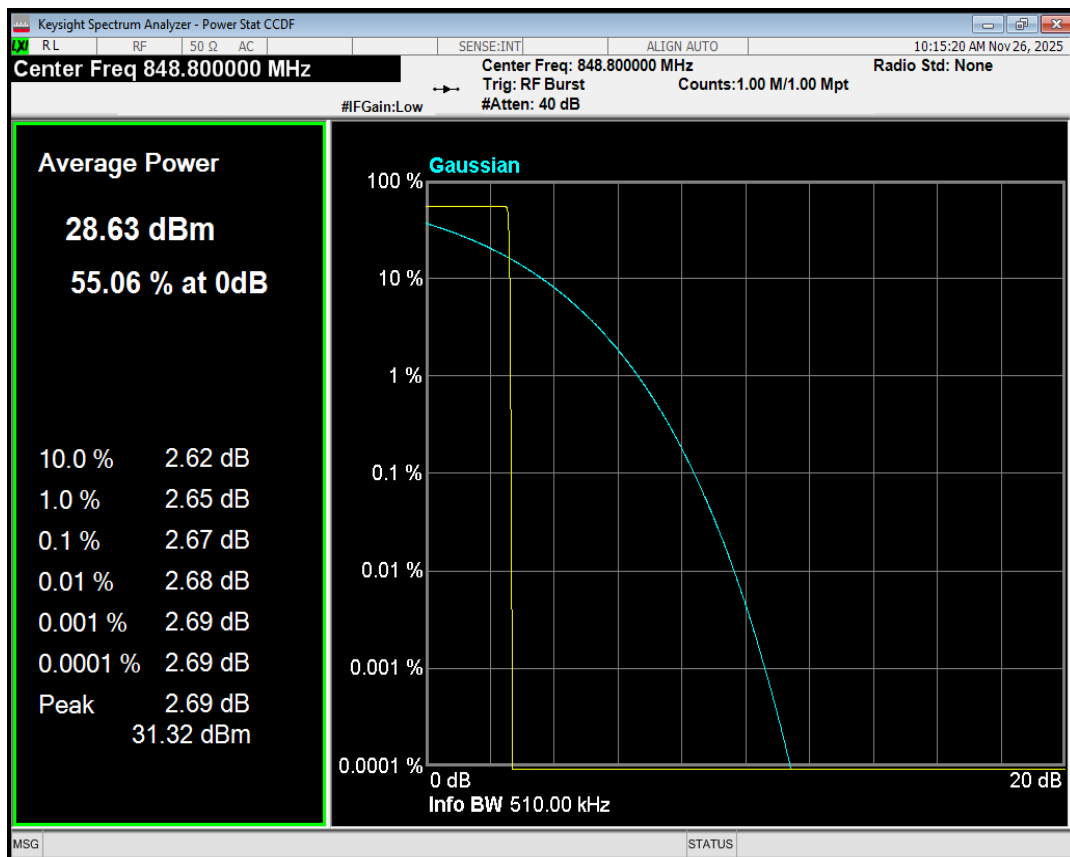
GSM850 Channel=128



GSM850 Channel=190



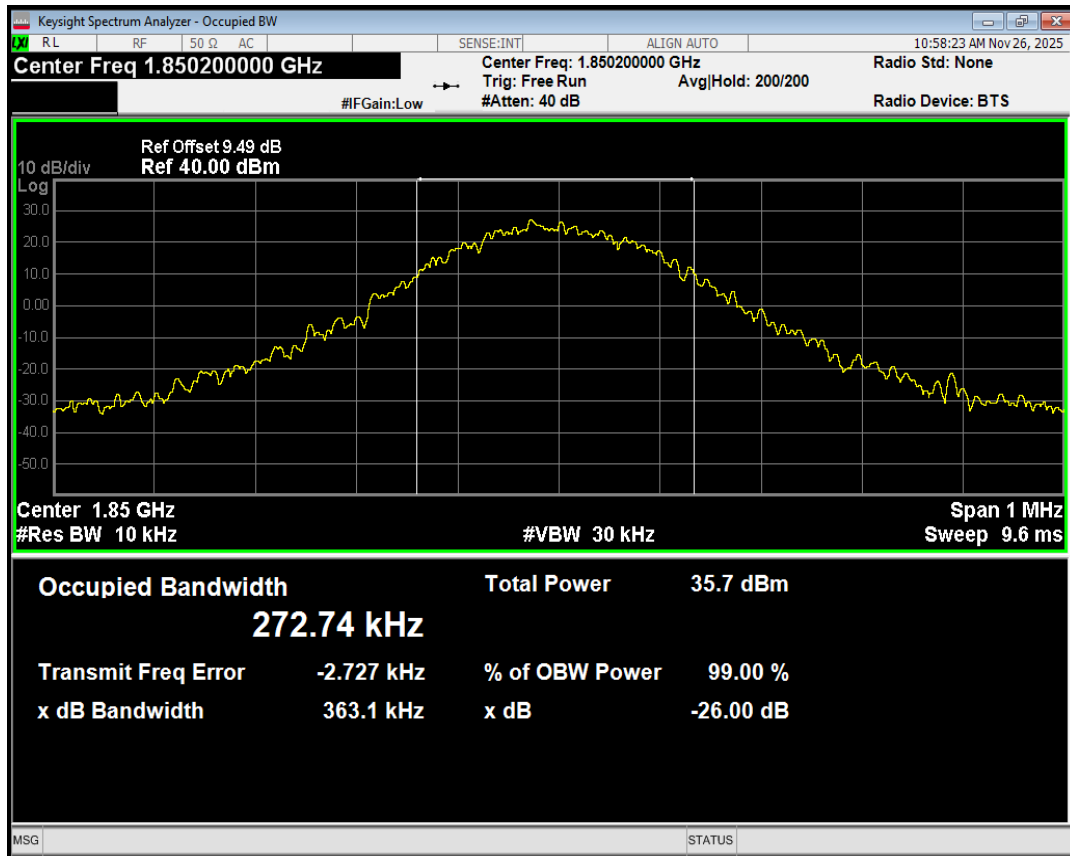
GSM850 Channel=251



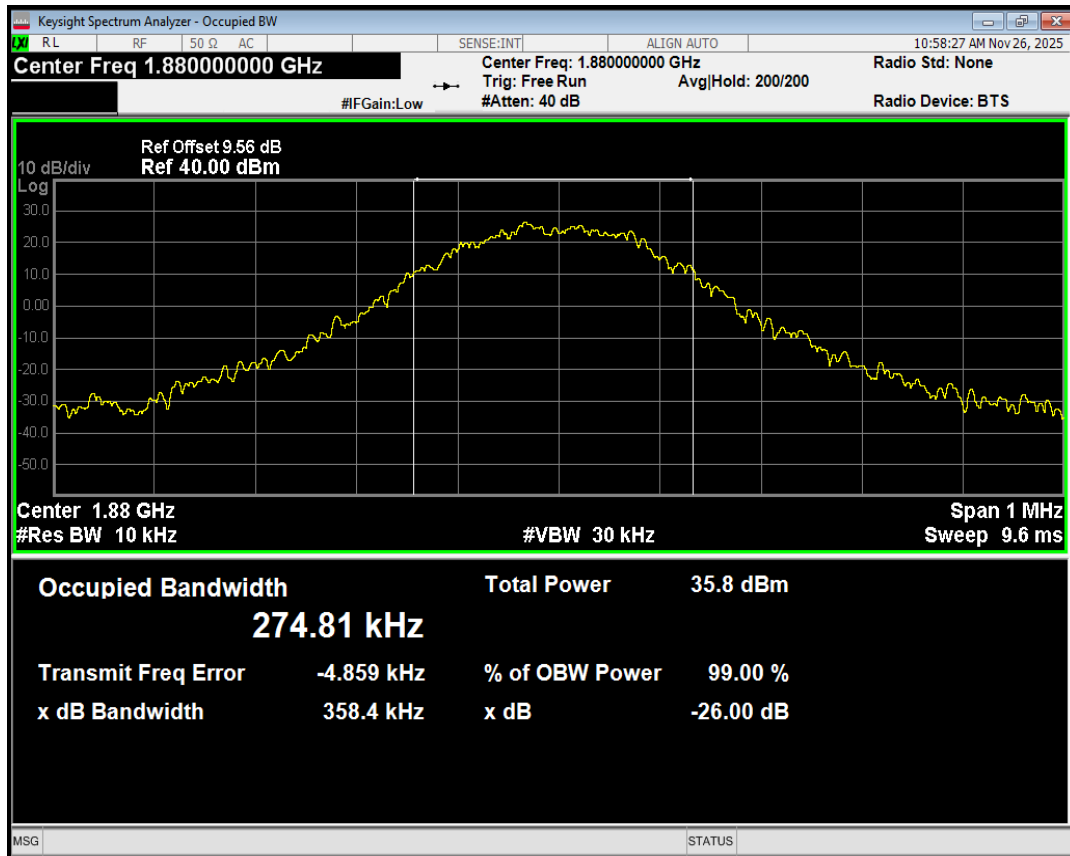
2 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	272.741	363.095	PASS
EGPRS1900	661	1880	274.811	358.411	PASS
EGPRS1900	810	1909.8	294.169	385.983	PASS
EGPRS850	128	824.2	249.544	314.796	PASS
EGPRS850	190	836.6	257.601	324.271	PASS
EGPRS850	251	848.8	250.654	318.362	PASS
GPRS1900	512	1850.2	247.147	316.539	PASS
GPRS1900	661	1880	246.622	312.798	PASS
GPRS1900	810	1909.8	247.424	316.687	PASS
GPRS850	128	824.2	245.043	320.032	PASS
GPRS850	190	836.6	249.875	317.620	PASS
GPRS850	251	848.8	245.288	319.403	PASS
GSM1900	512	1850.2	245.094	311.952	PASS
GSM1900	661	1880	247.079	311.098	PASS
GSM1900	810	1909.8	244.392	324.287	PASS
GSM850	128	824.2	252.035	312.917	PASS
GSM850	190	836.6	248.487	313.198	PASS
GSM850	251	848.8	245.034	316.348	PASS

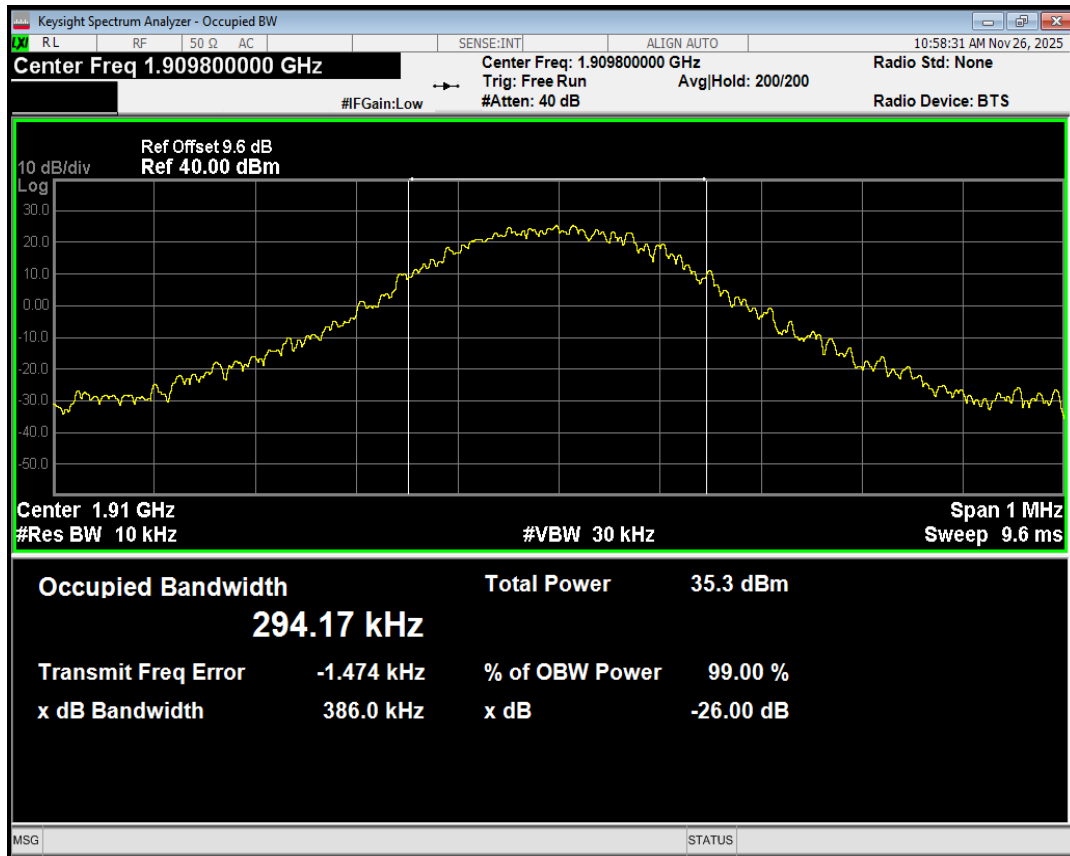
EGPRS1900 Channel=512



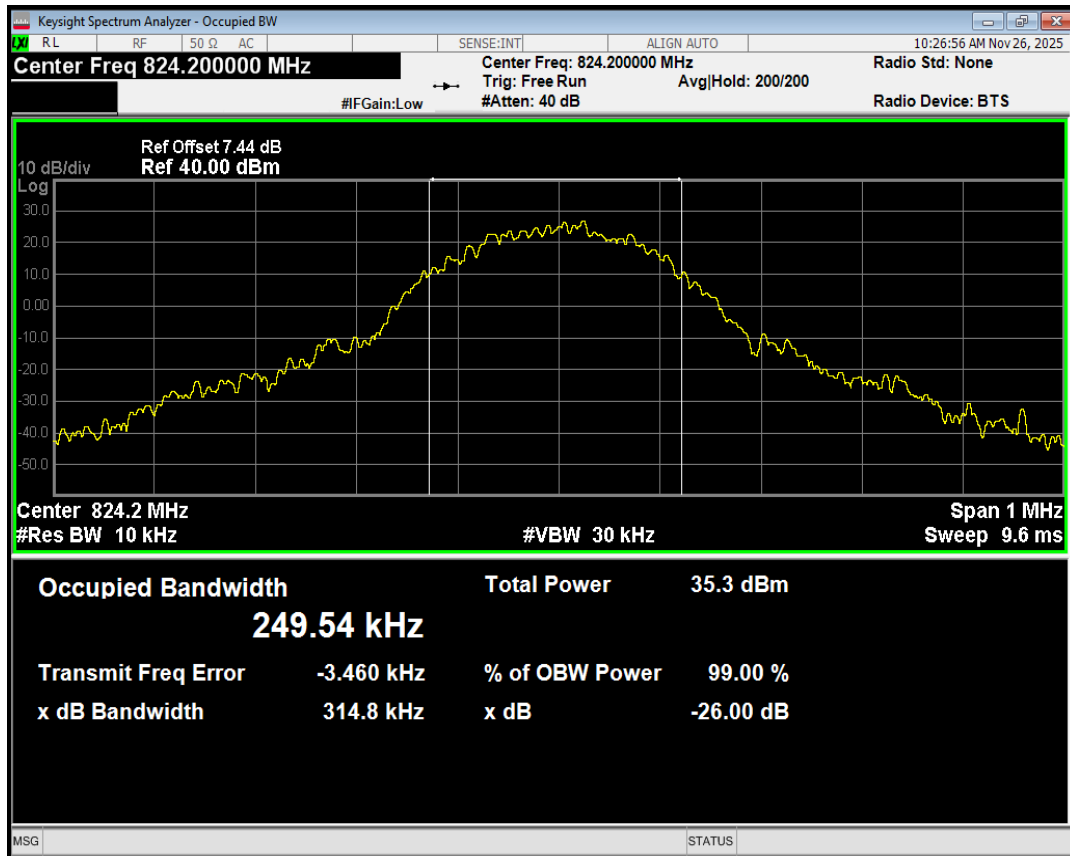
EGPRS1900 Channel=661



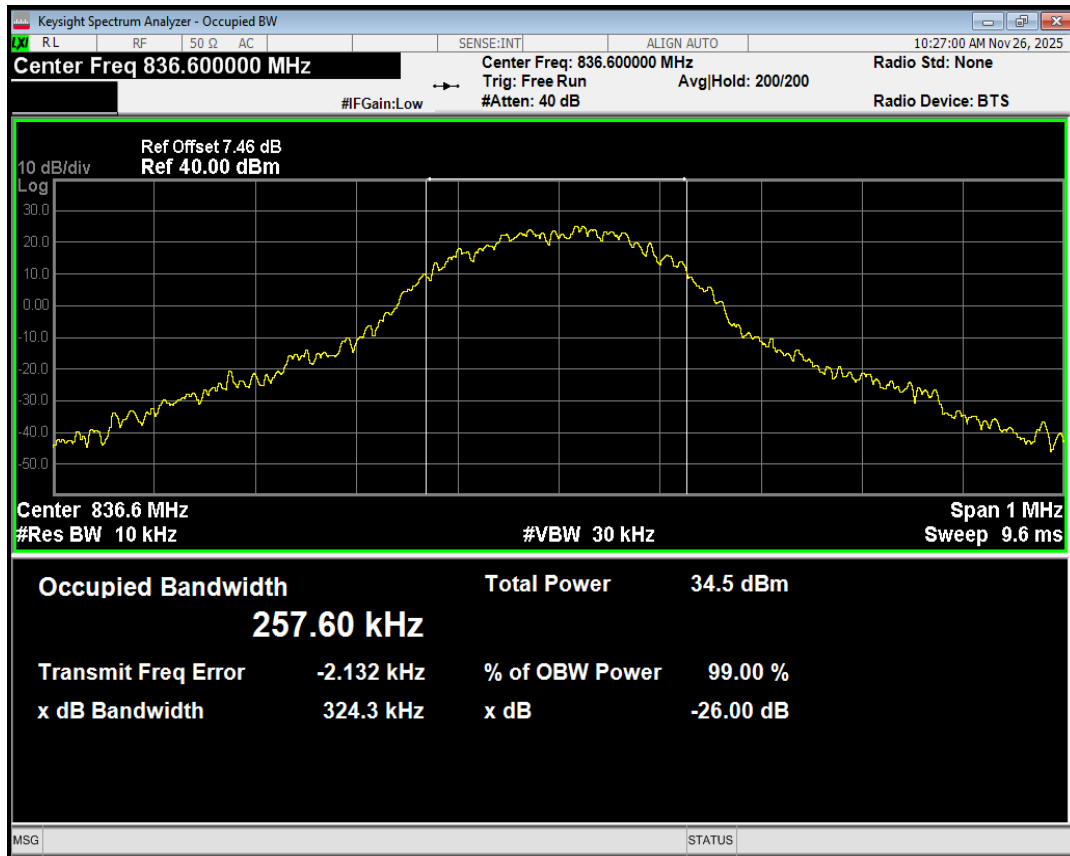
EGPRS1900 Channel=810



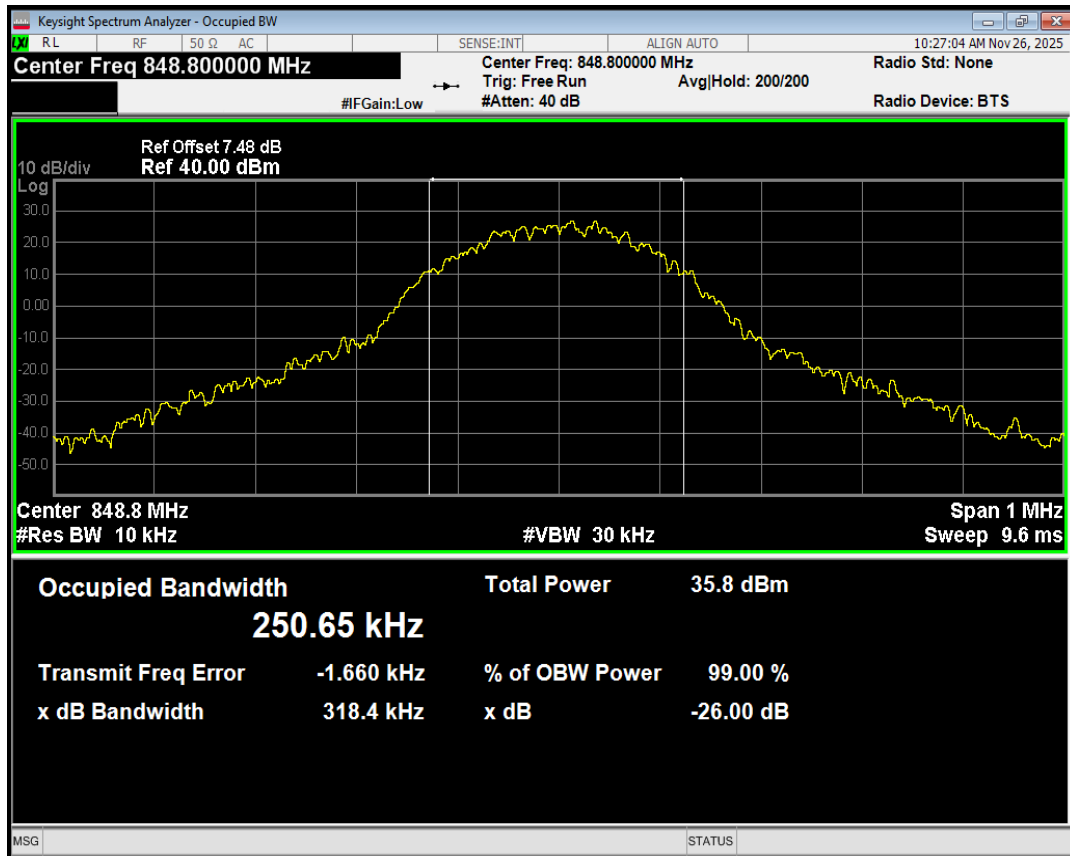
EGPRS850 Channel=128



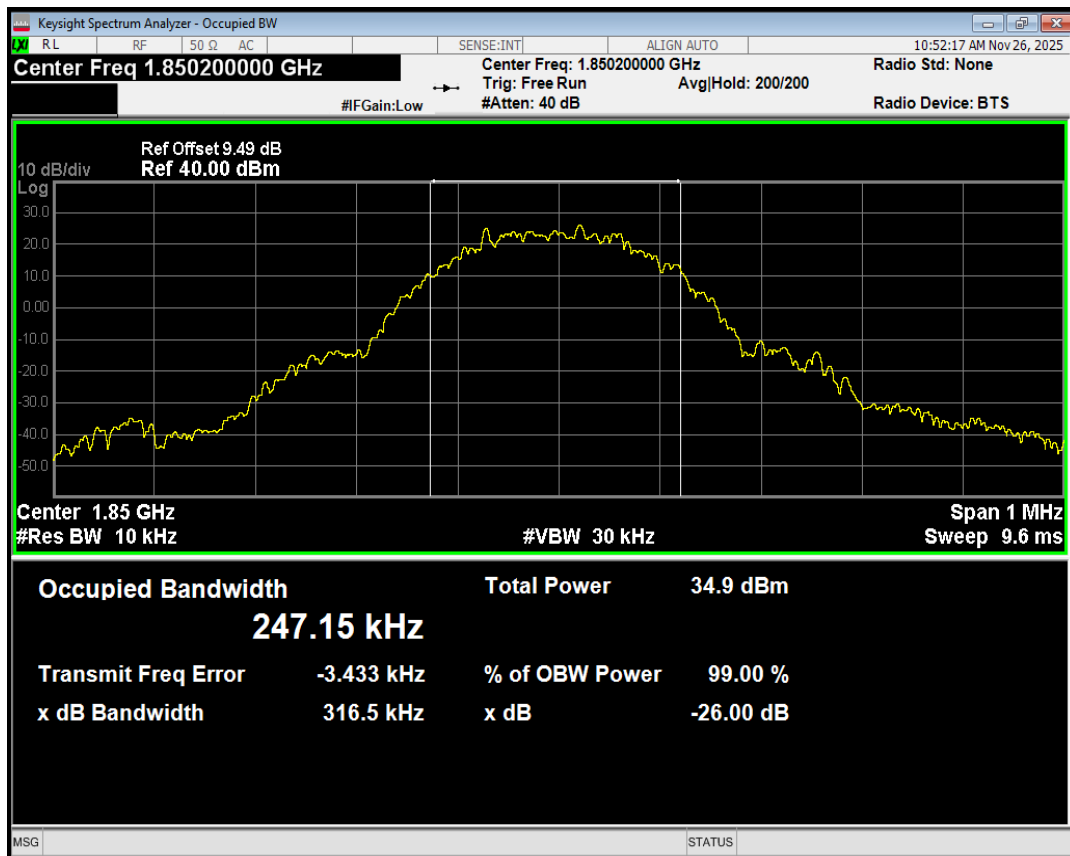
EGPRS850 Channel=190



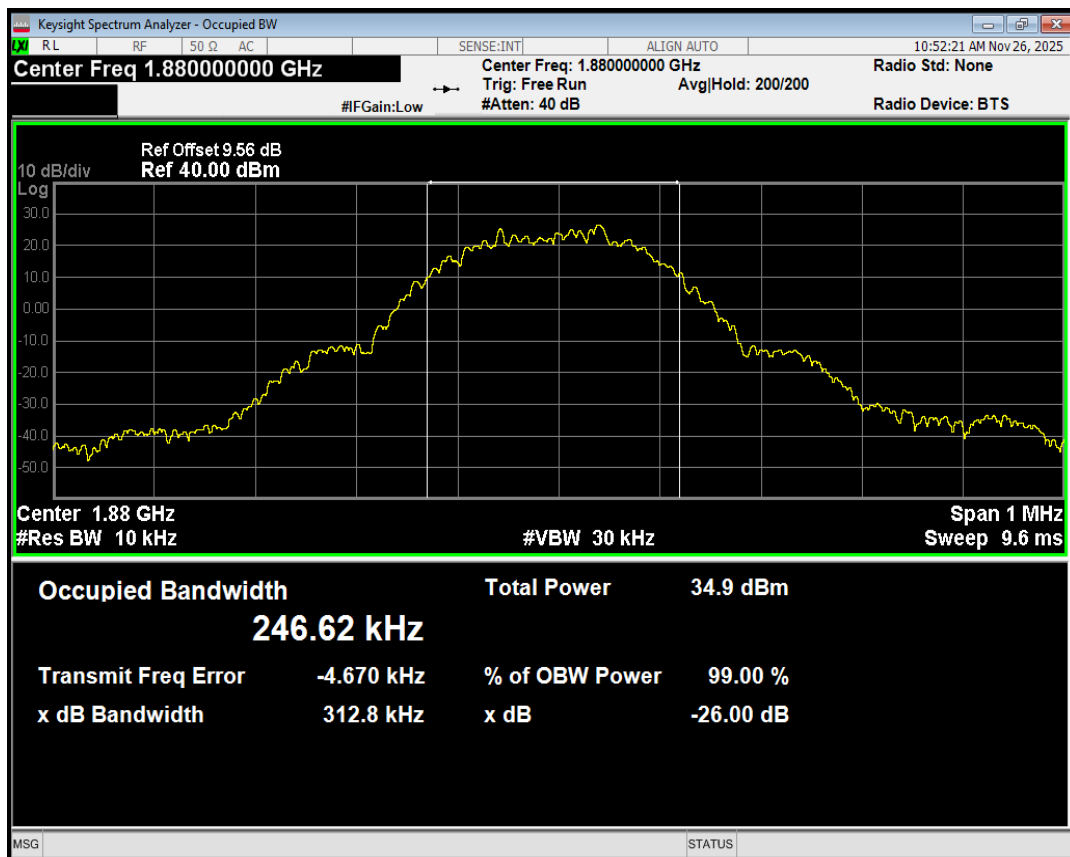
EGPRS850 Channel=251



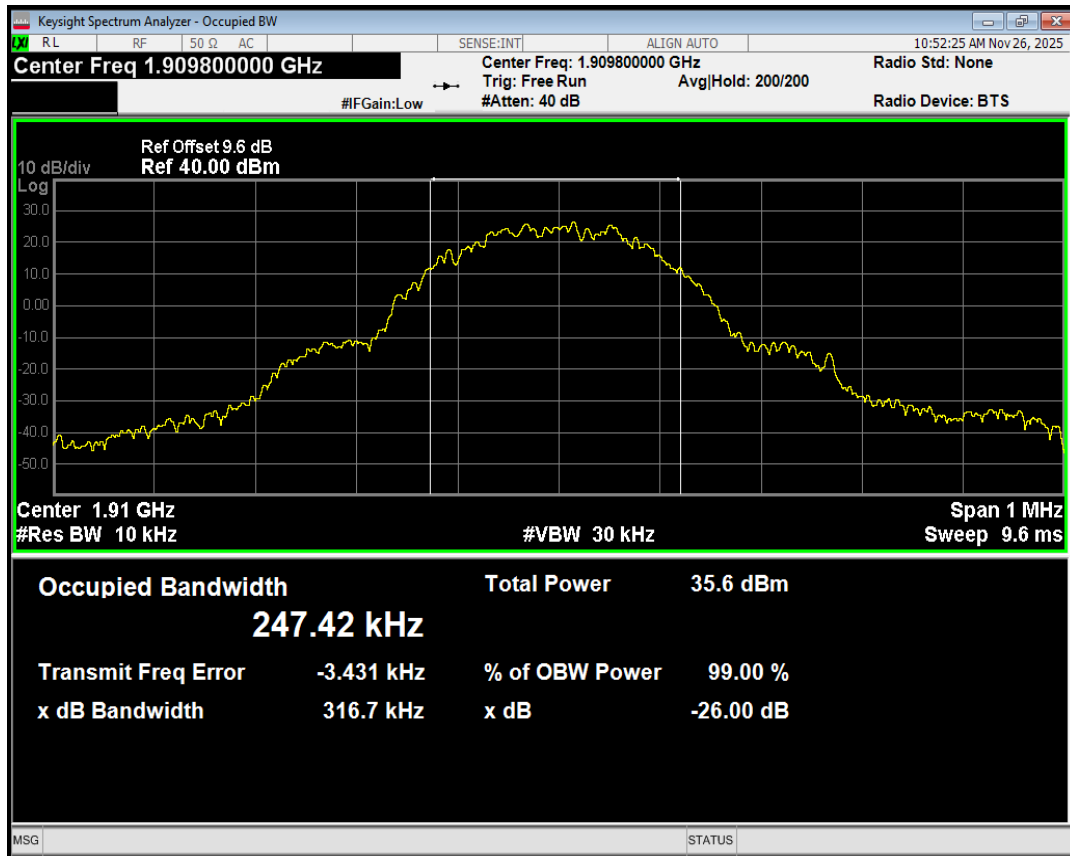
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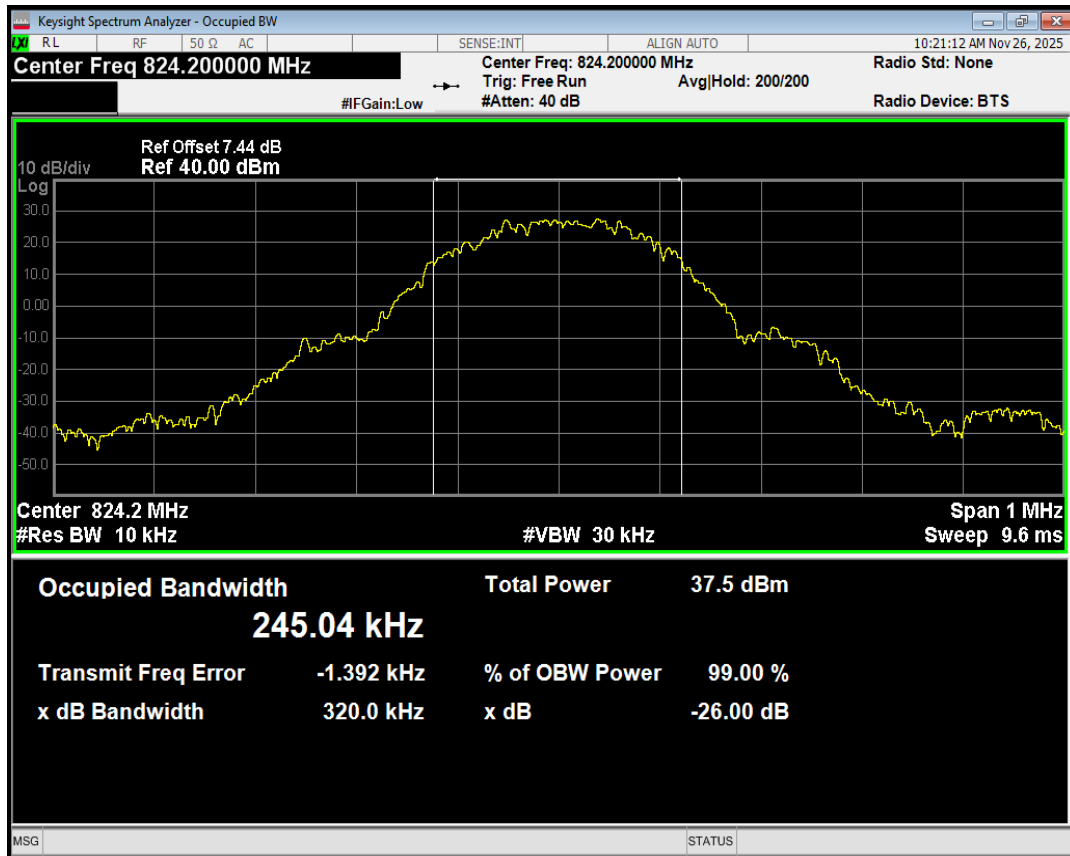
GPRS1900 Channel=661



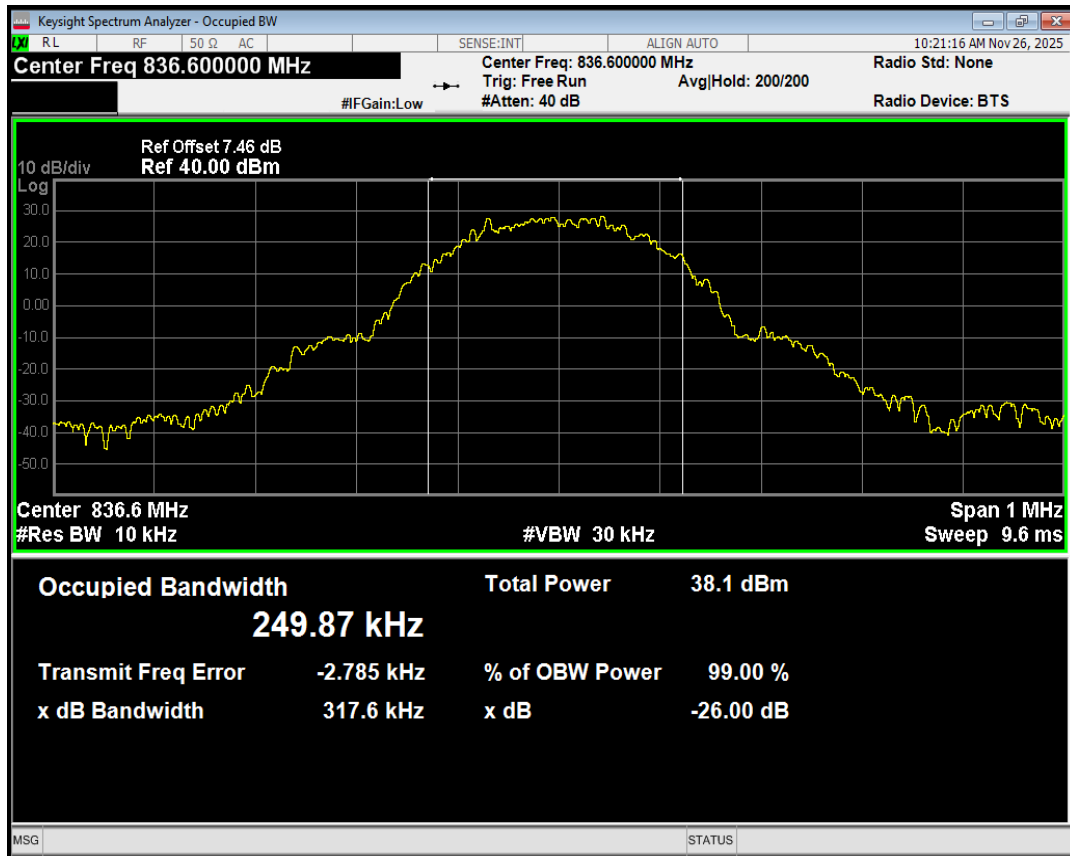
GPRS1900 Channel=810



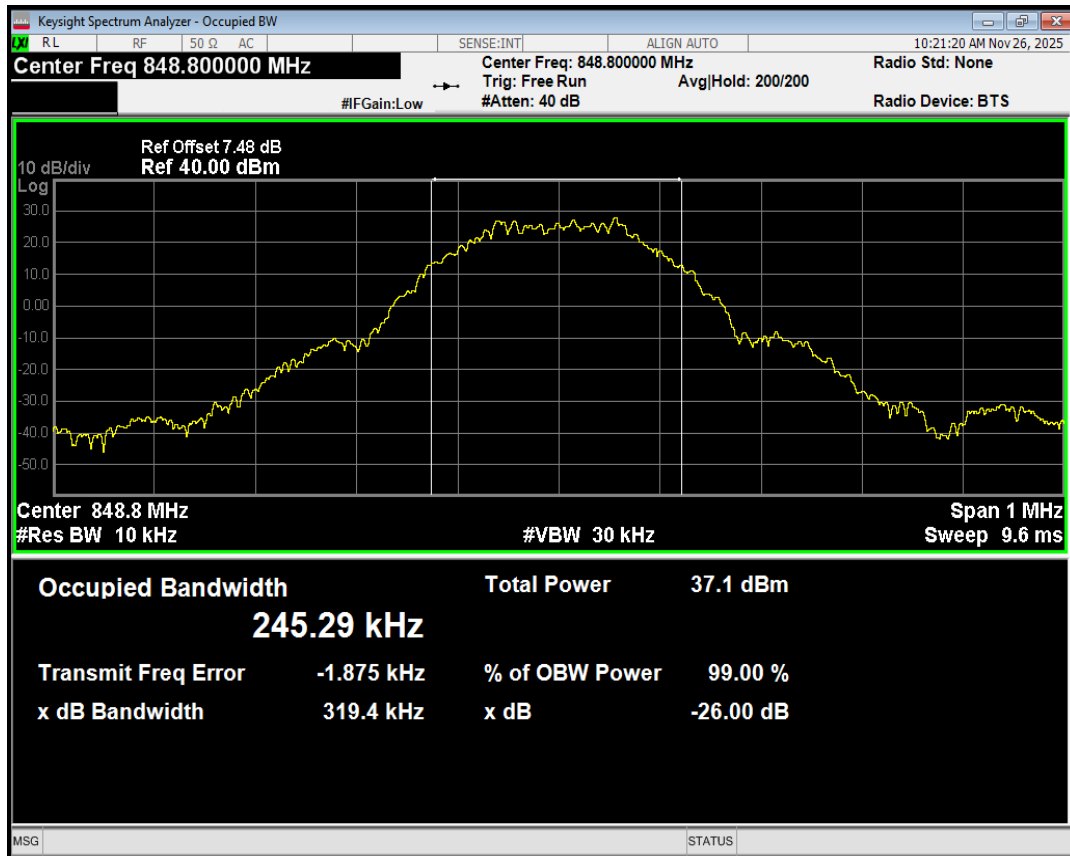
GPRS850 Channel=128



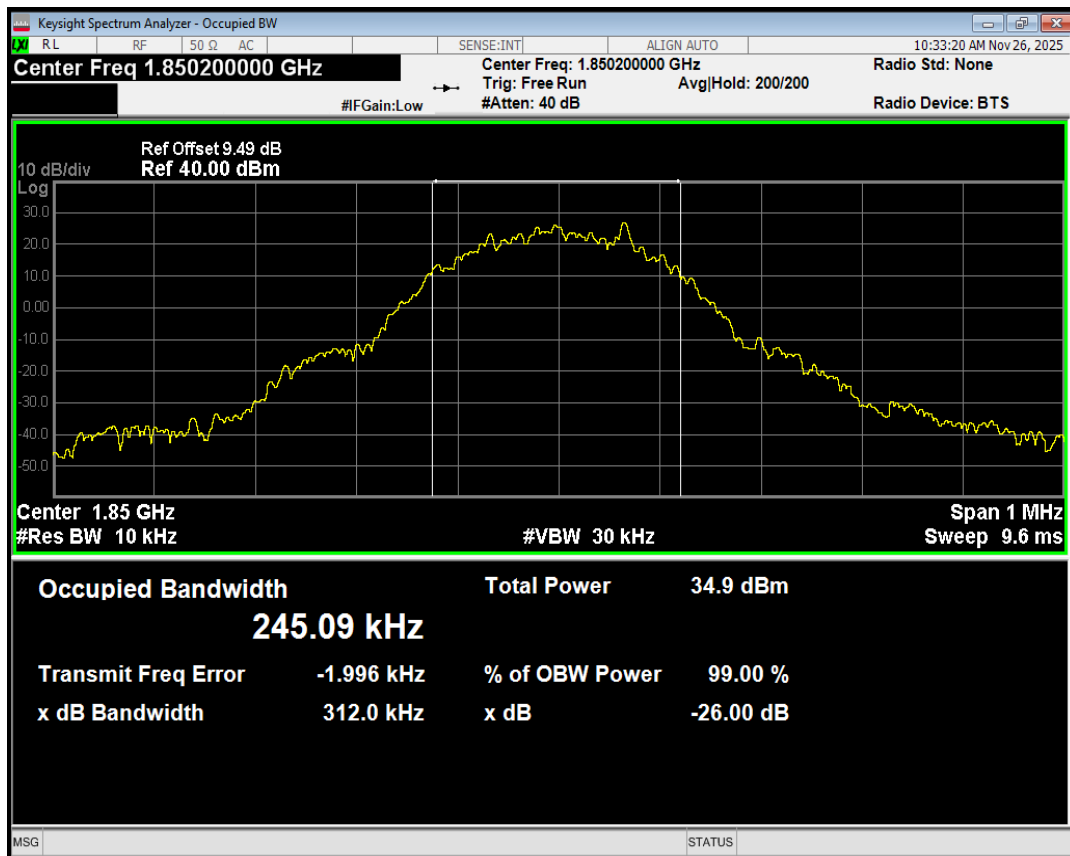
GPRS850 Channel=190



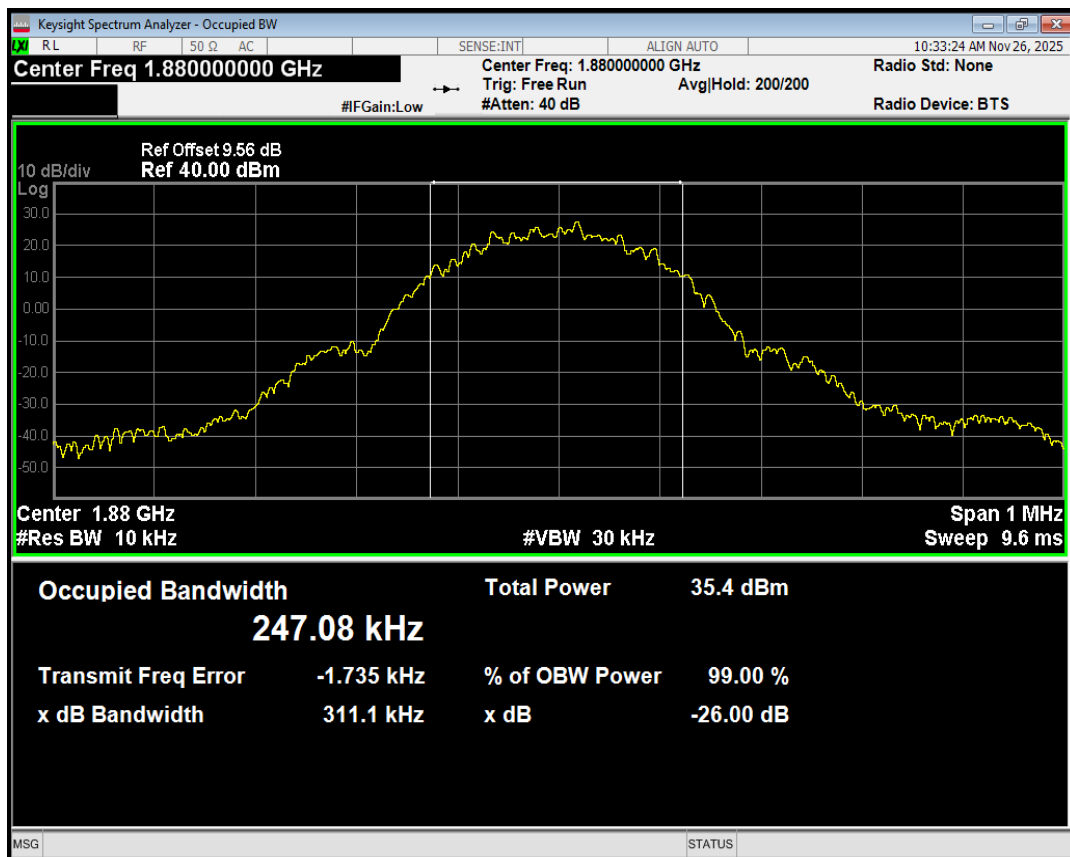
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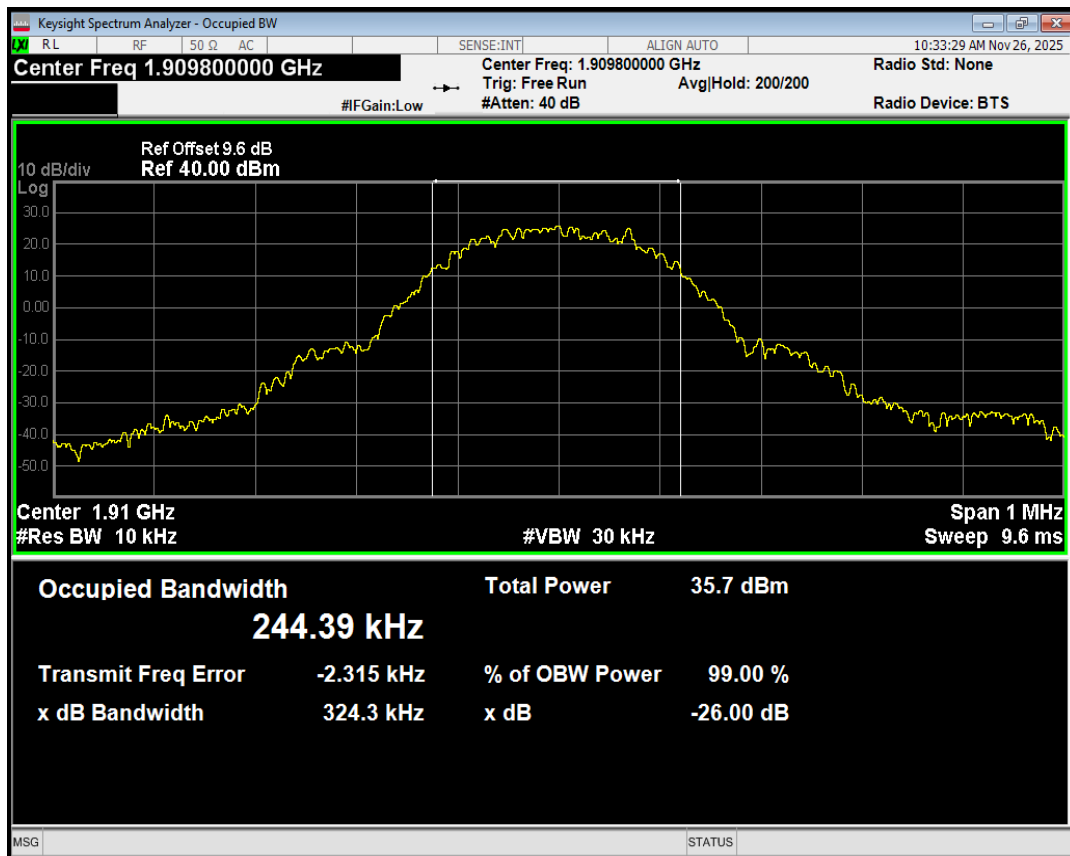
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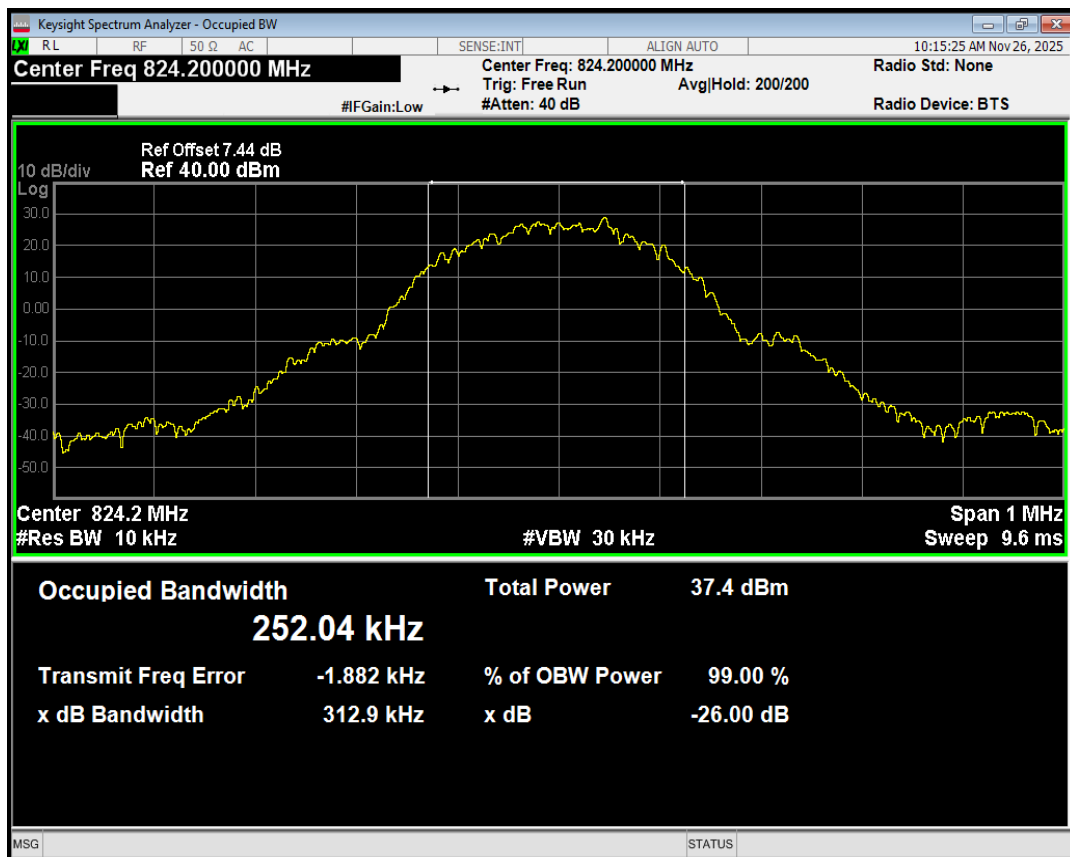
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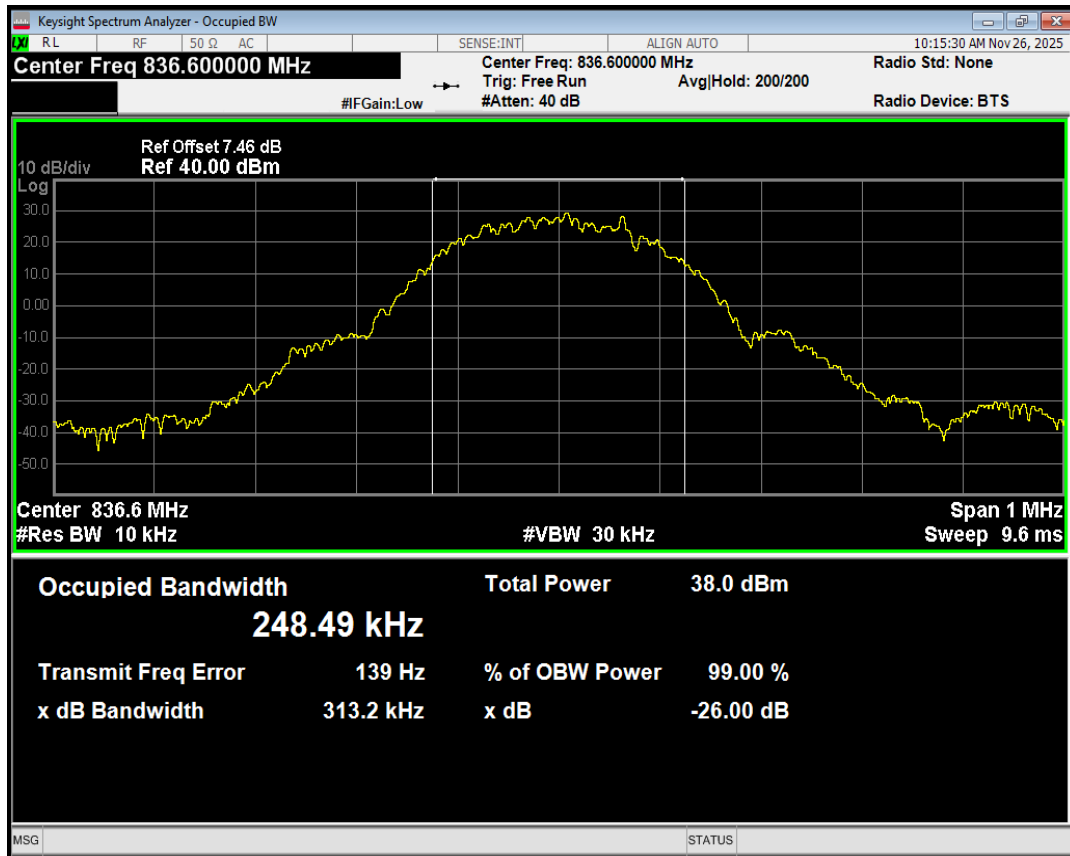
GSM1900 Channel=810



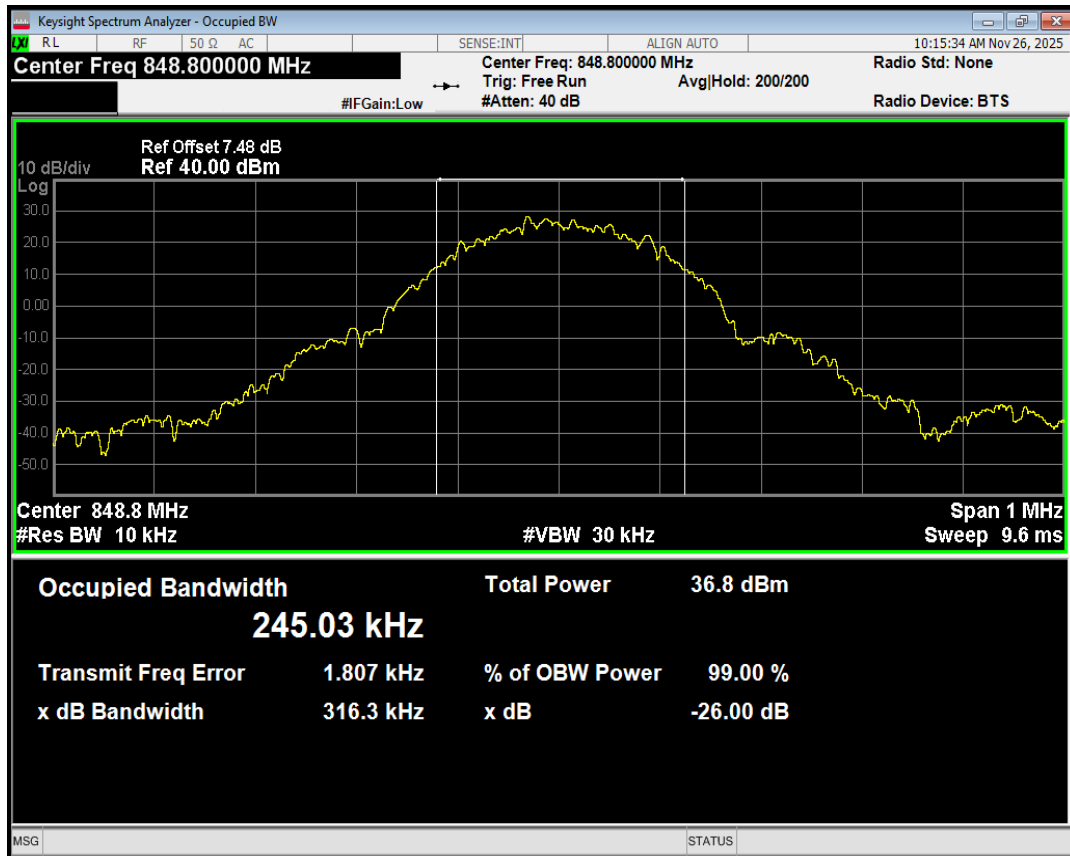
GSM850 Channel=128



GSM850 Channel=190



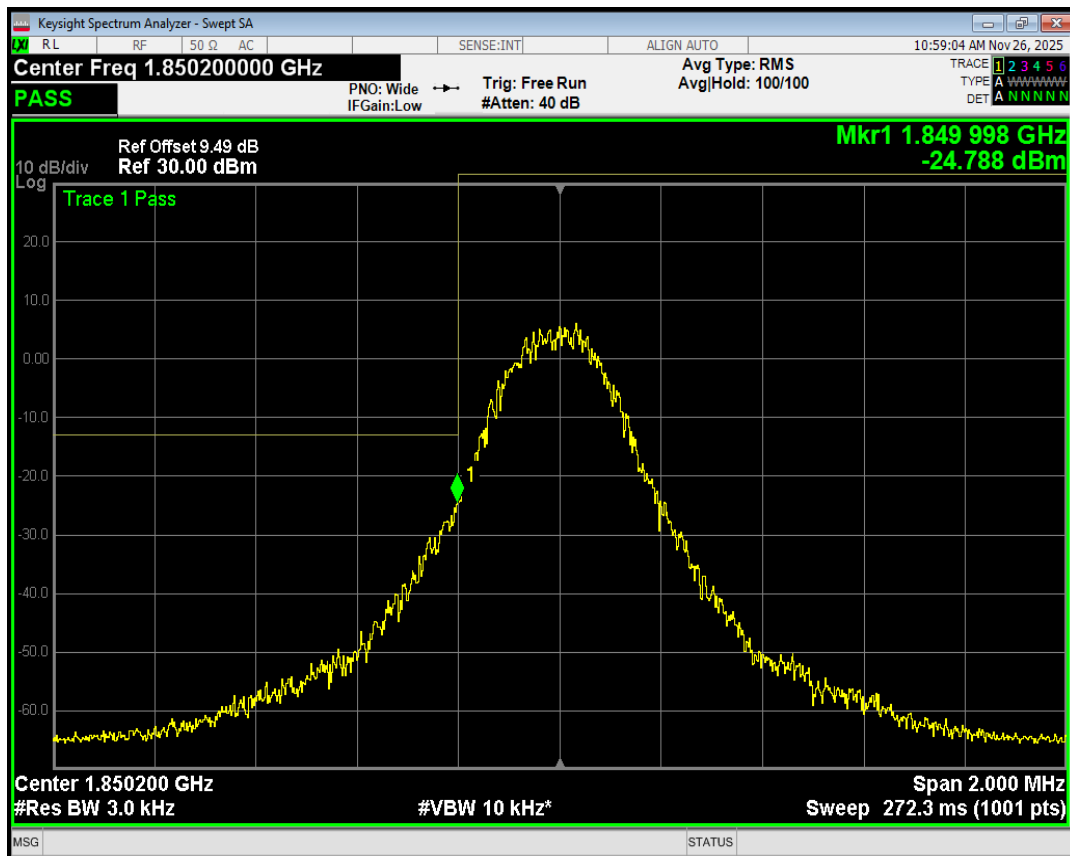
GSM850 Channel=251



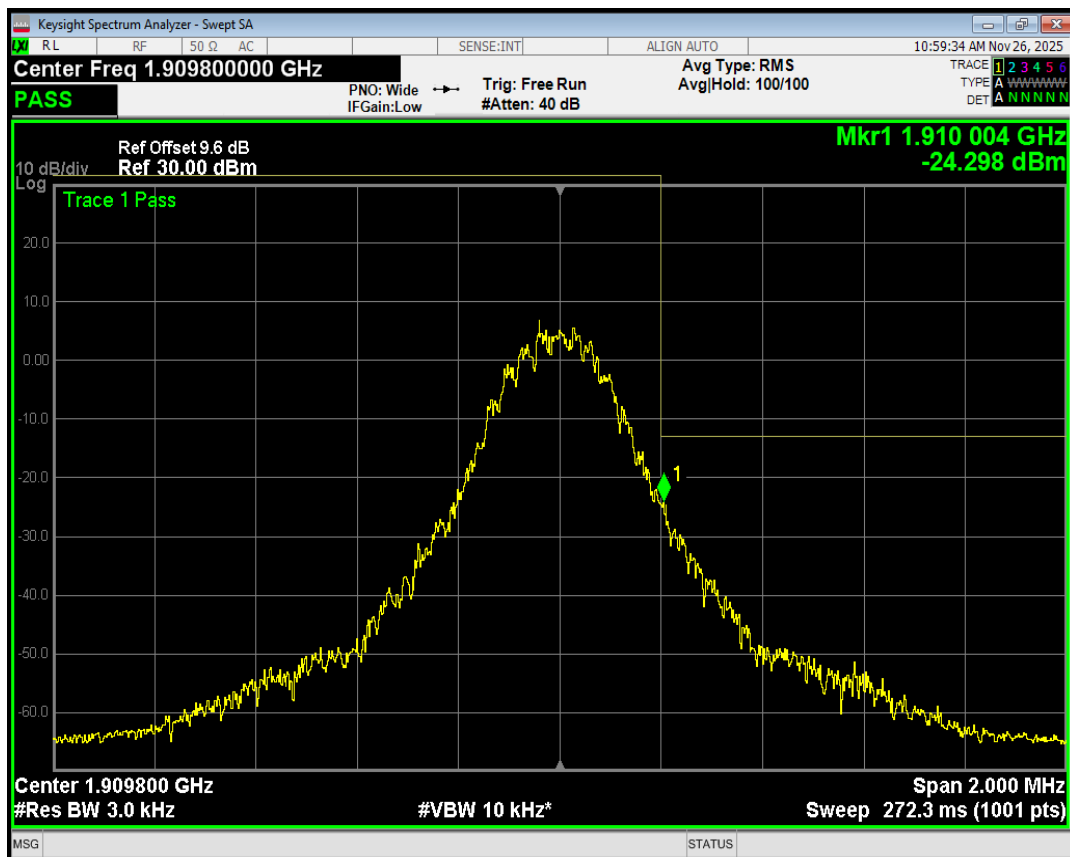
3 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1850.00	-24.78	-13	PASS
EGPRS1900	810	1909.8	1910.00	-24.29	-13	PASS
EGPRS850	128	824.2	823.99	-31.65	-13	PASS
EGPRS850	251	848.8	849.00	-31.23	-13	PASS
GPRS1900	512	1850.2	1849.98	-30.81	-13	PASS
GPRS1900	810	1909.8	1910.01	-31.31	-13	PASS
GPRS850	128	824.2	823.98	-27.88	-13	PASS
GPRS850	251	848.8	849.02	-28.04	-13	PASS
GSM1900	512	1850.2	1849.99	-31.43	-13	PASS
GSM1900	810	1909.8	1910.02	-28.16	-13	PASS
GSM850	128	824.2	823.98	-26.87	-13	PASS
GSM850	251	848.8	849.02	-26.26	-13	PASS

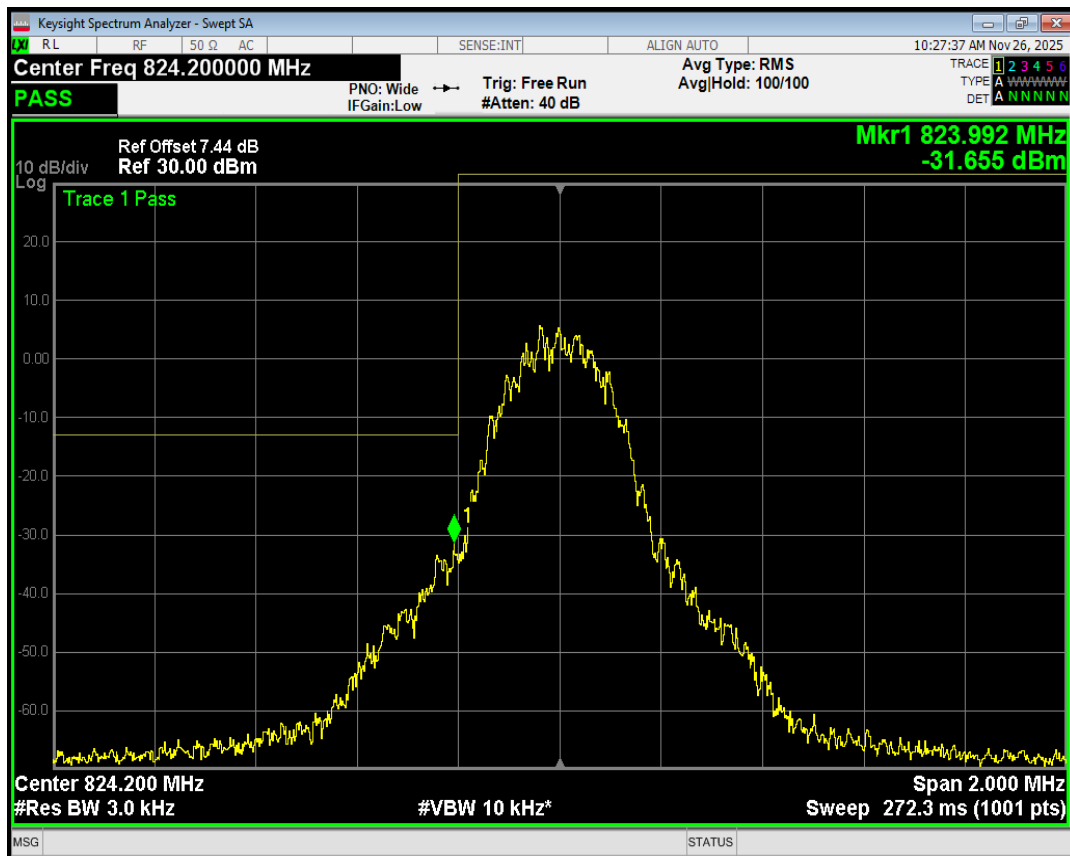
EGPRS1900 Channel=512



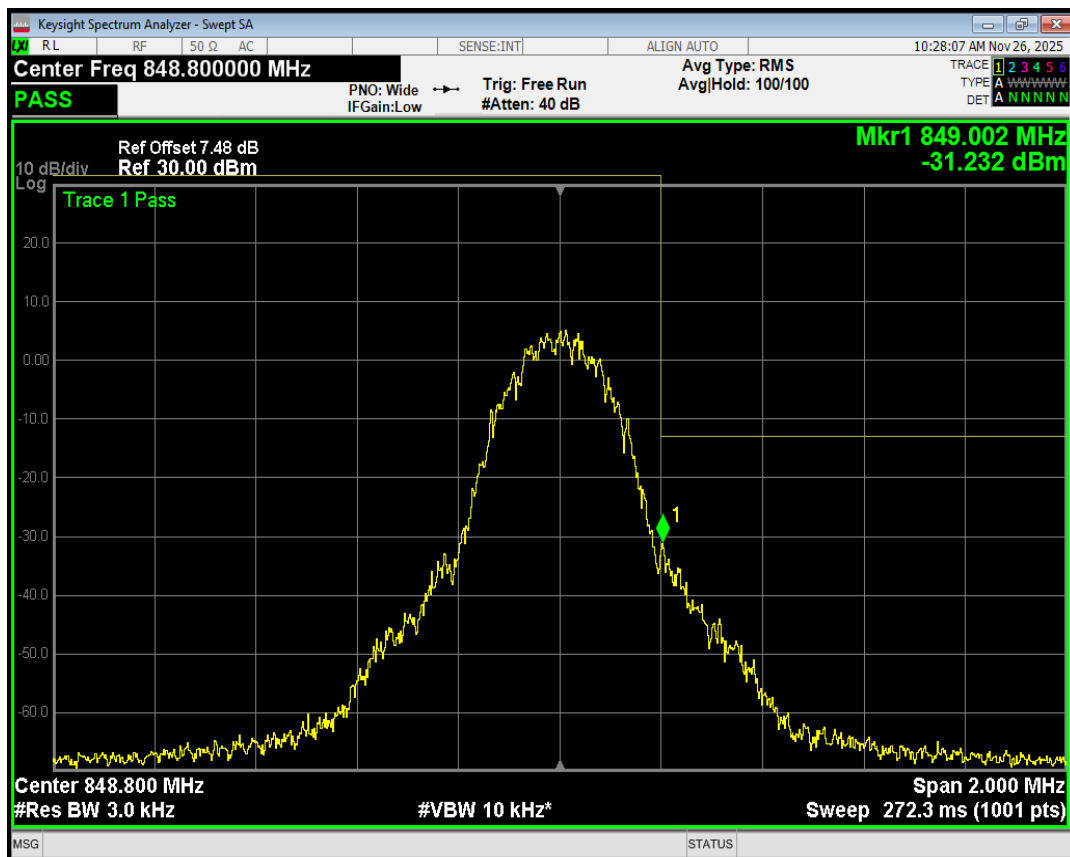
EGPRS1900 Channel=810



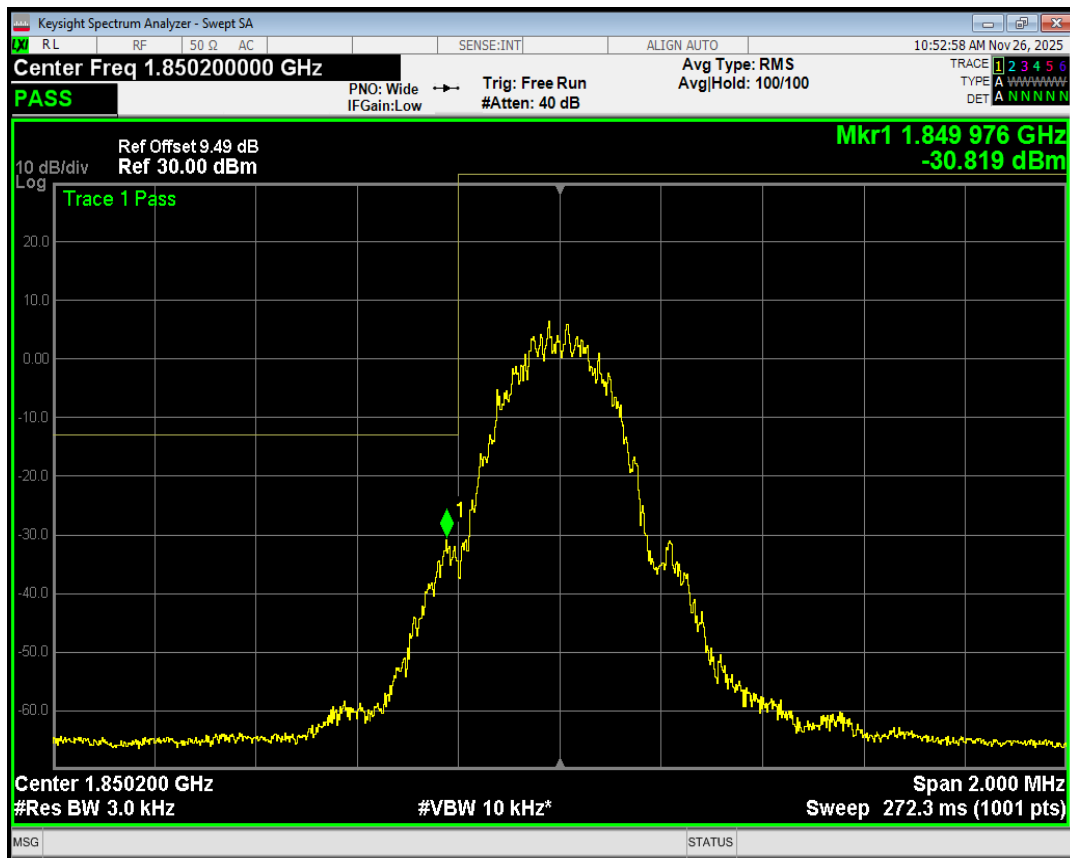
EGPRS850 Channel=128



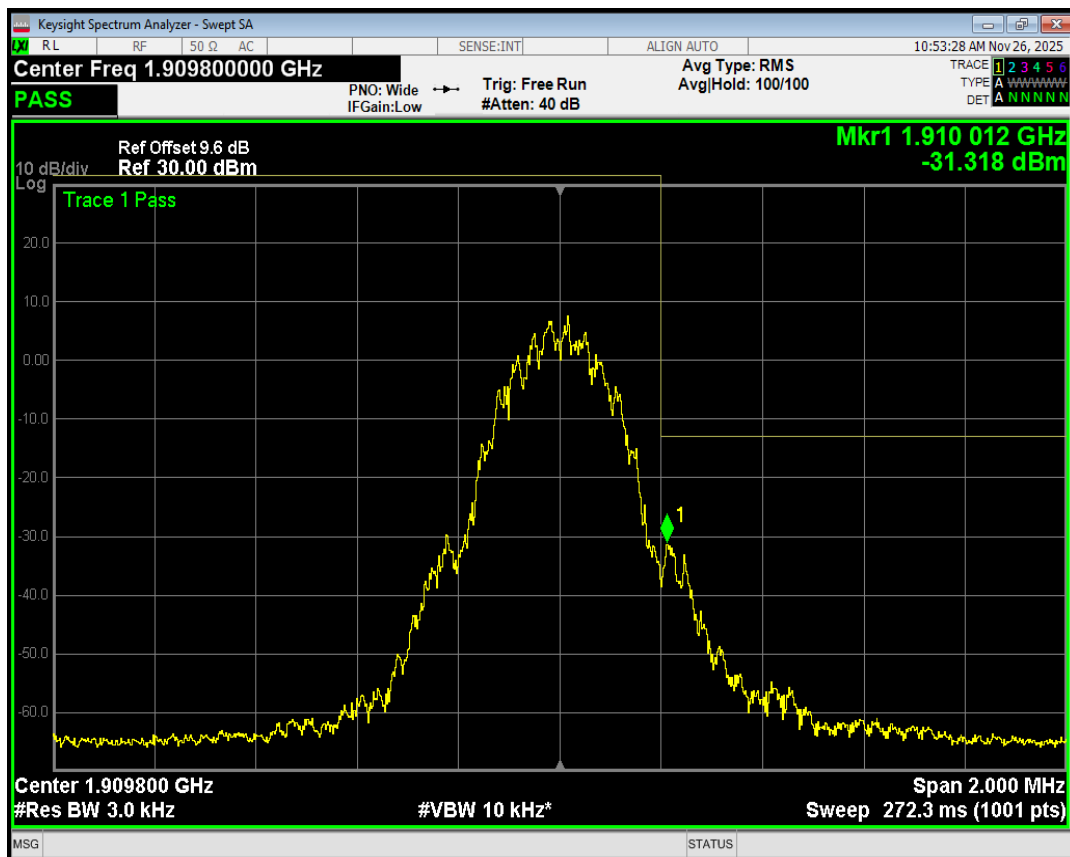
EGPRS850 Channel=251



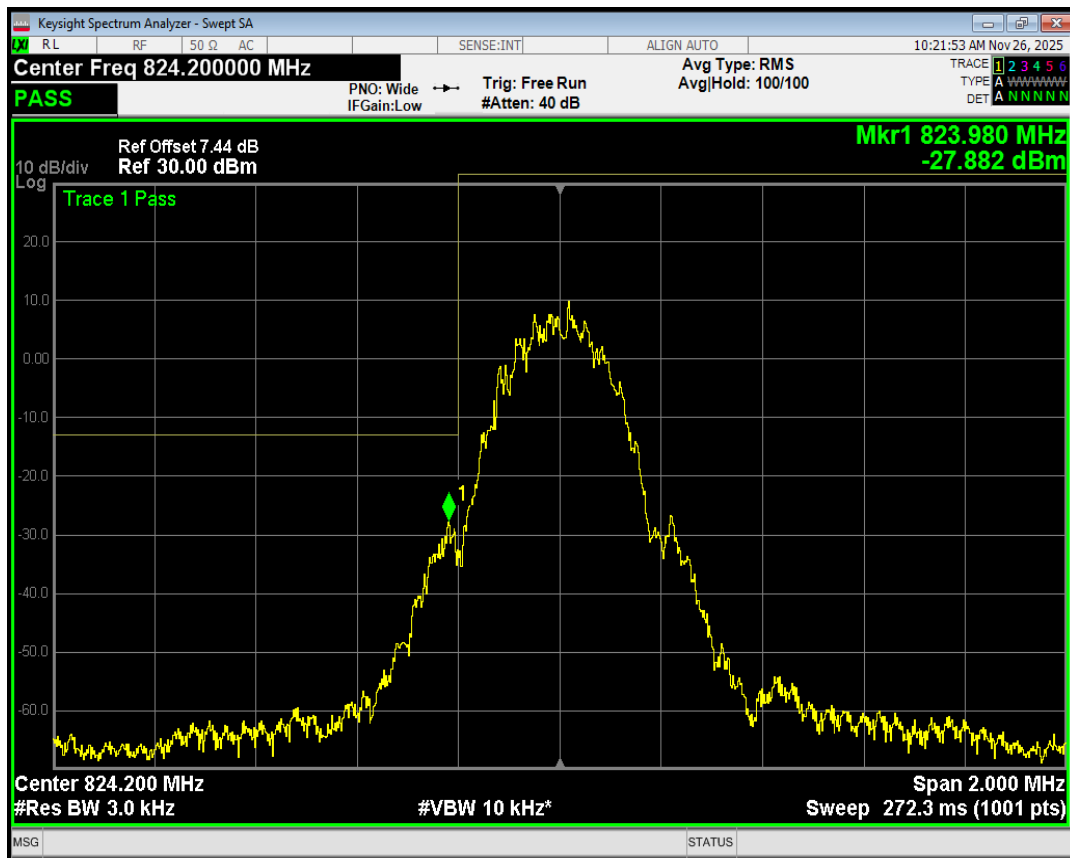
GPRS1900 Channel=512



GPRS1900 Channel=810



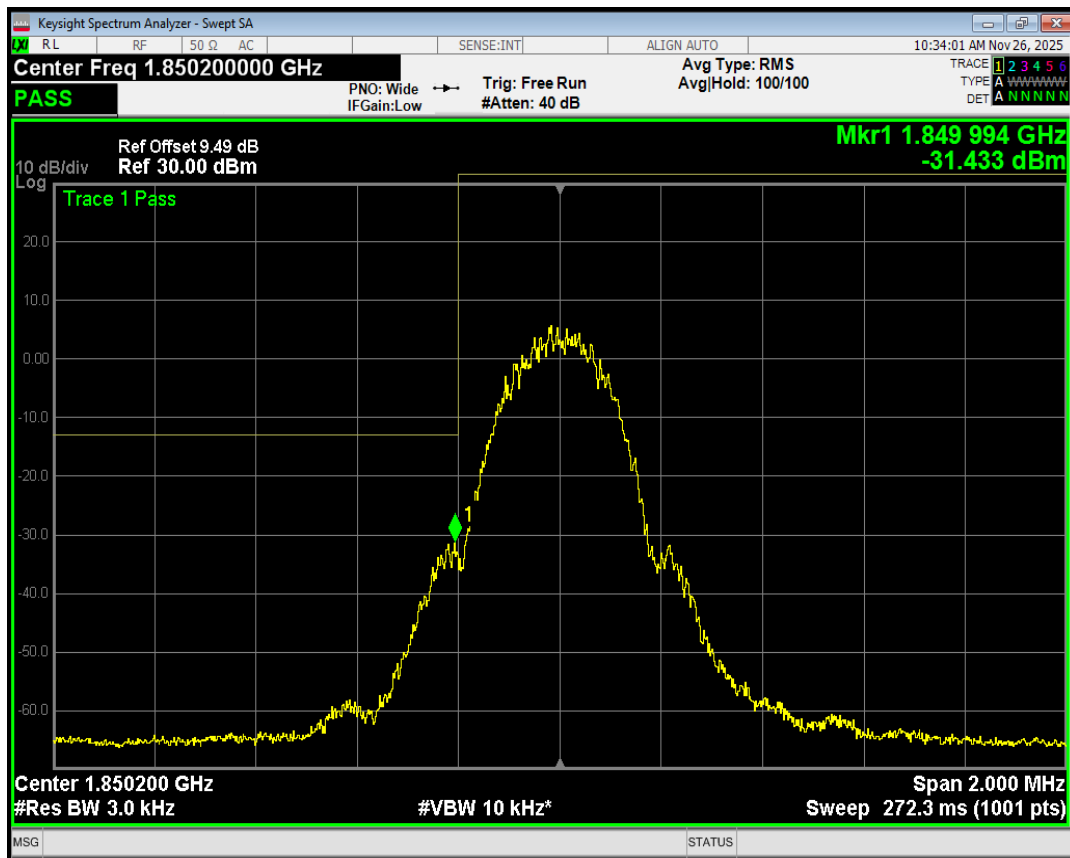
GPRS850 Channel=128



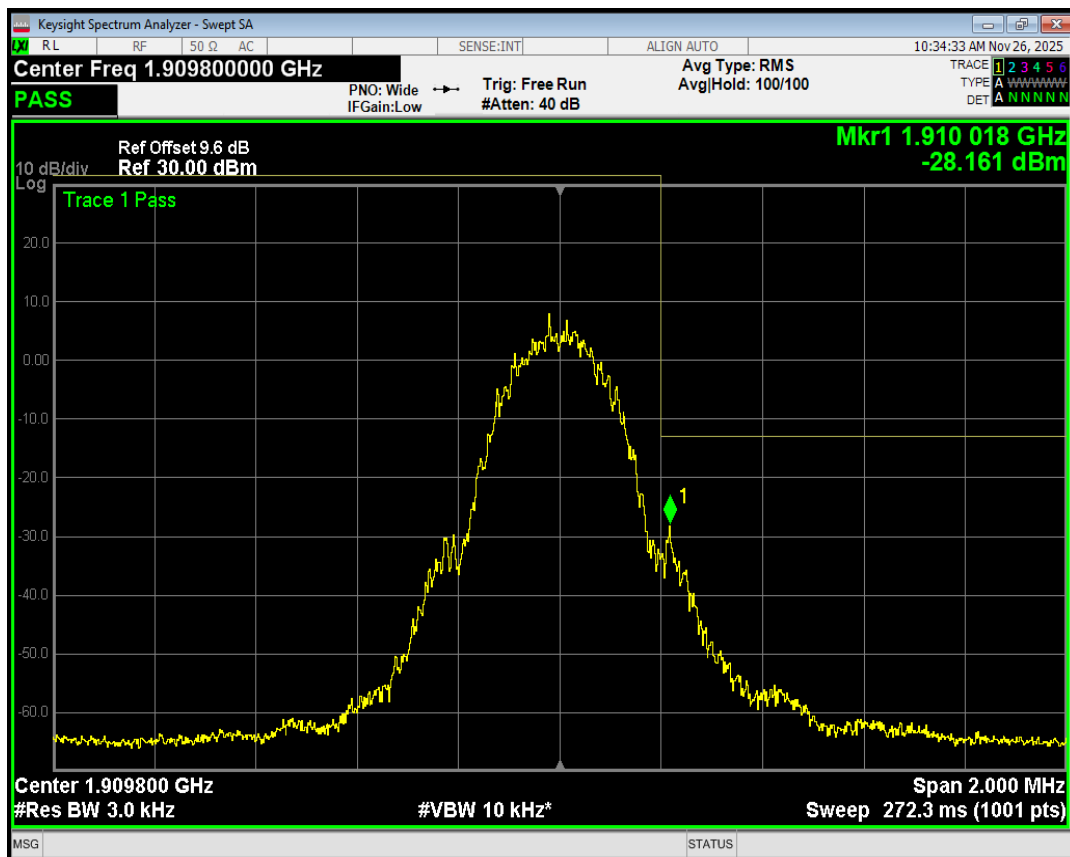
GPRS850 Channel=251



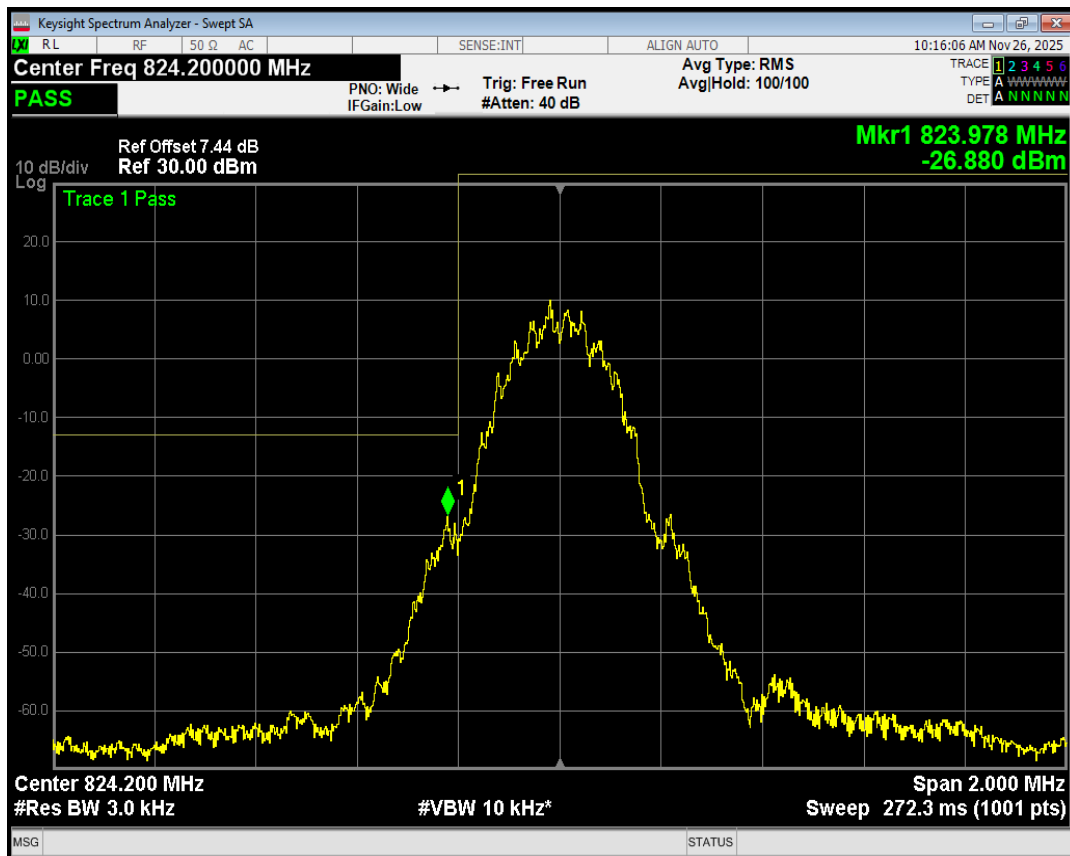
GSM1900 Channel=512



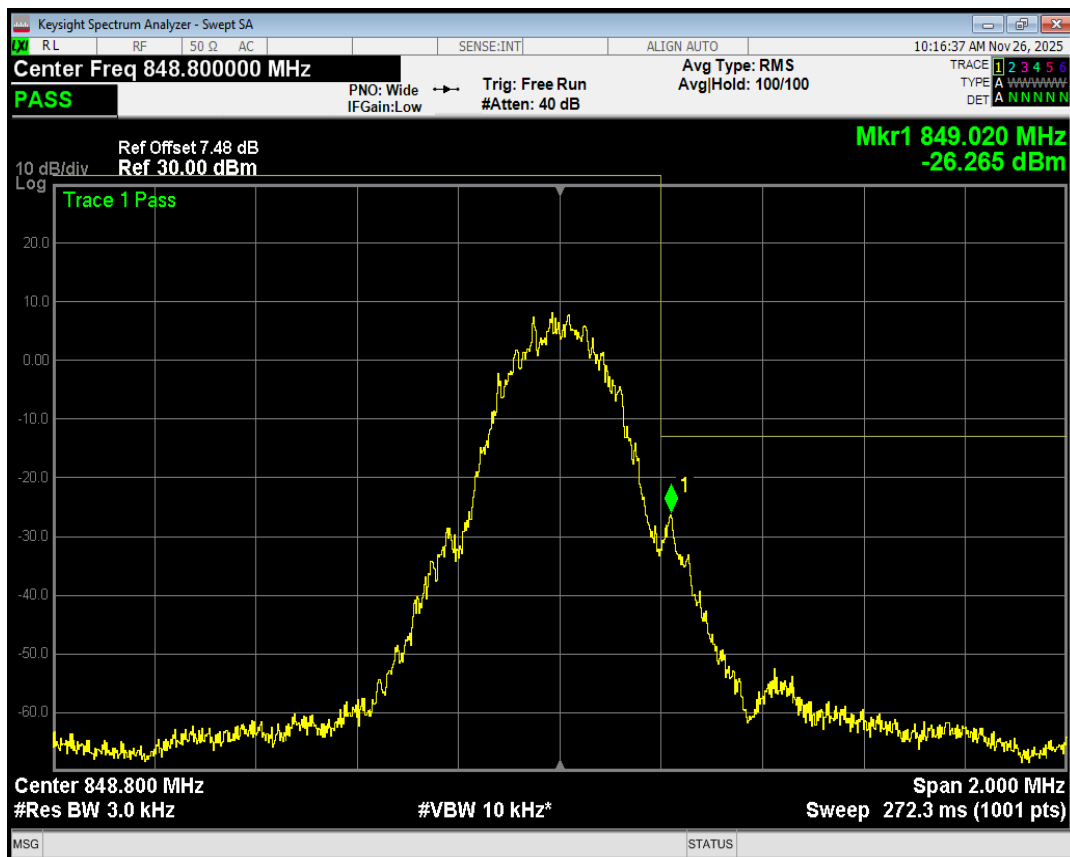
GSM1900 Channel=810



GSM850 Channel=128



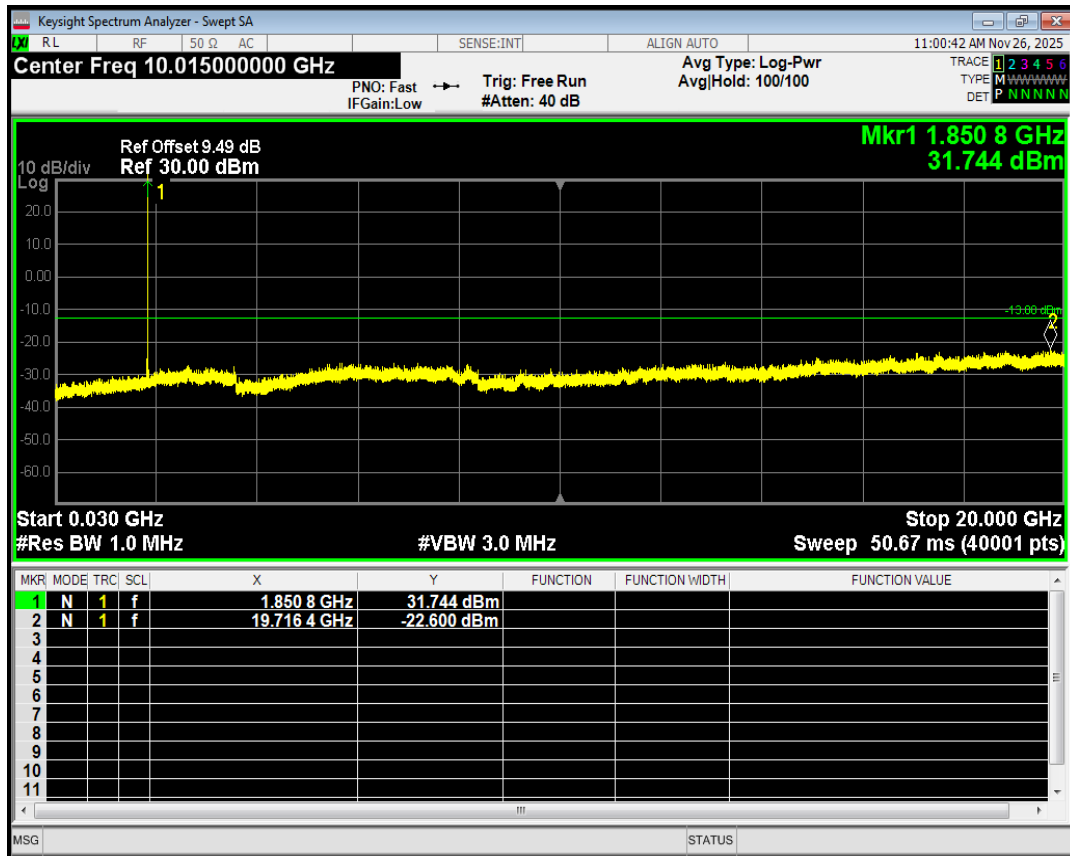
GSM850 Channel=251



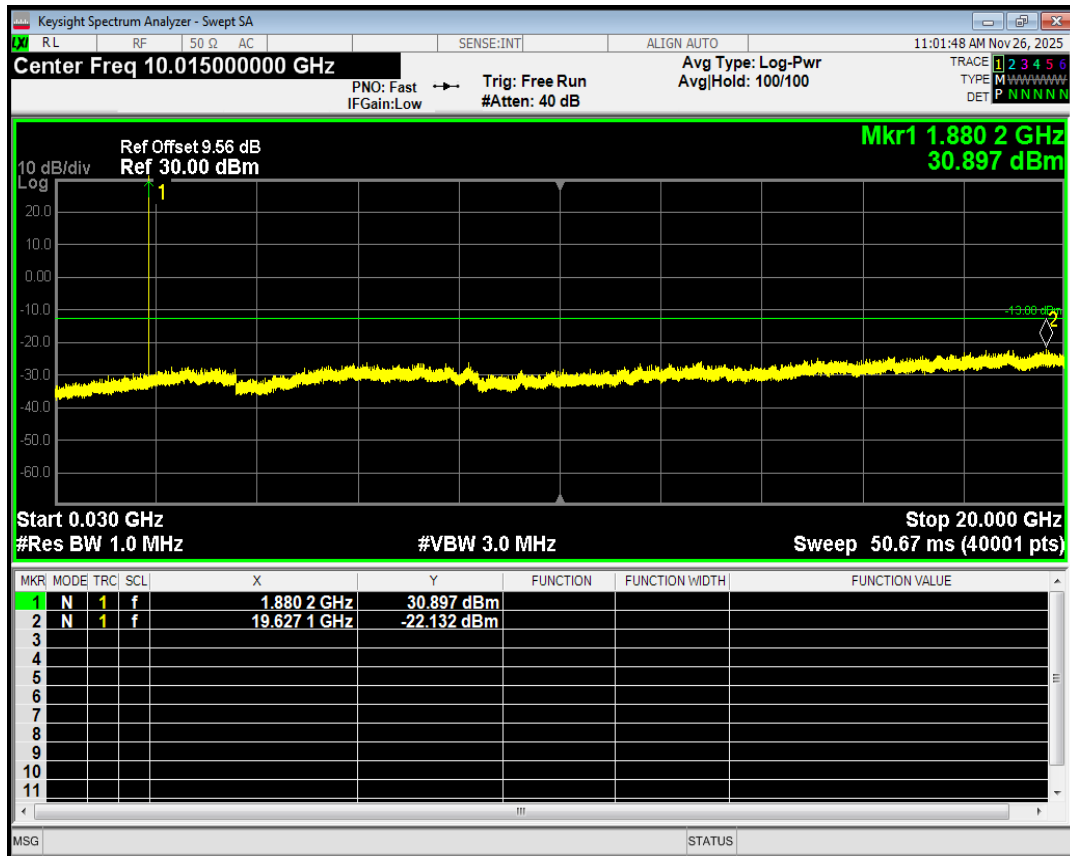
4 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19716.43	-22.60	-13	PASS
EGPRS1900	661	1880	19627.06	-22.13	-13	PASS
EGPRS1900	810	1909.8	19608.59	-22.13	-13	PASS
EGPRS850	128	824.2	7693.69	-28.28	-13	PASS
EGPRS850	190	836.6	7242.05	-28.49	-13	PASS
EGPRS850	251	848.8	7795.63	-28.26	-13	PASS
GPRS1900	512	1850.2	18648.03	-22.40	-13	PASS
GPRS1900	661	1880	19570.15	-21.77	-13	PASS
GPRS1900	810	1909.8	18708.94	-22.15	-13	PASS
GPRS850	128	824.2	6145.60	-28.09	-13	PASS
GPRS850	190	836.6	5825.81	-28.35	-13	PASS
GPRS850	251	848.8	6204.92	-28.14	-13	PASS
GSM1900	512	1850.2	18842.24	-22.10	-13	PASS
GSM1900	661	1880	19831.25	-22.41	-13	PASS
GSM1900	810	1909.8	18991.02	-22.46	-13	PASS
GSM850	128	824.2	6015.49	-28.89	-13	PASS
GSM850	190	836.6	7318.82	-28.74	-13	PASS
GSM850	251	848.8	5920.77	-27.91	-13	PASS

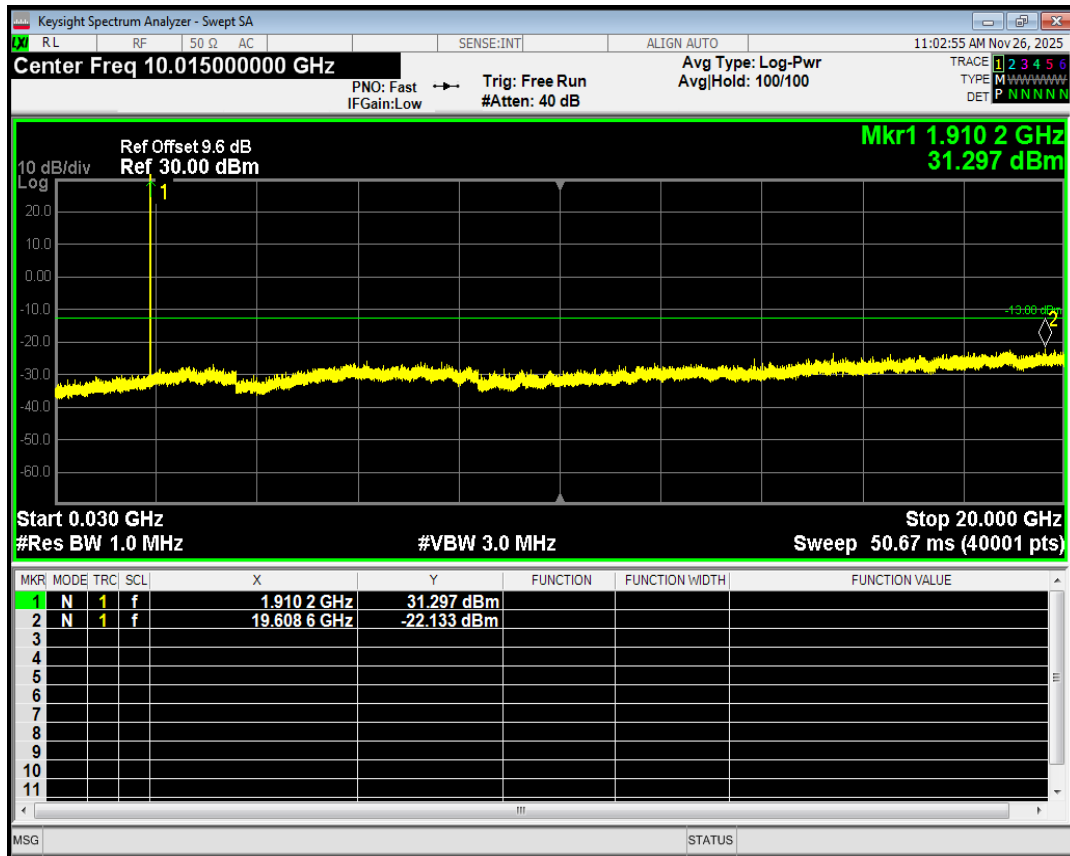
EGPRS1900 Channel=512



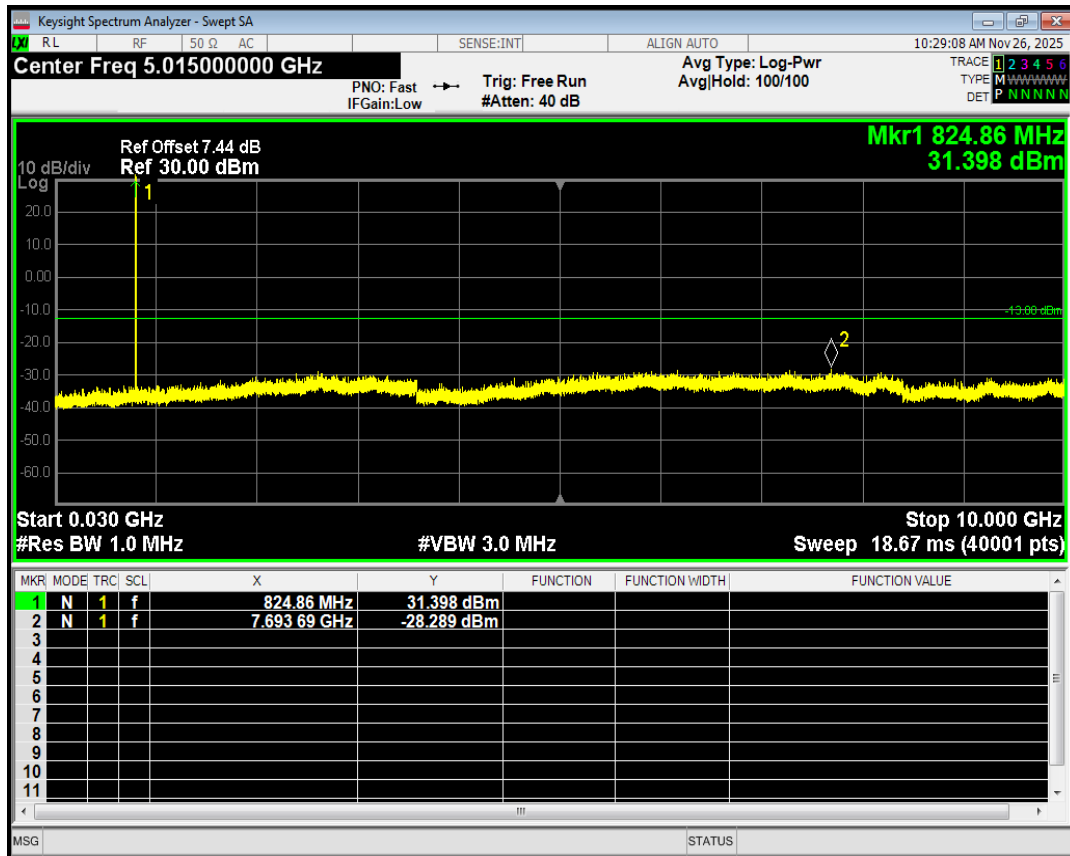
EGPRS1900 Channel=661



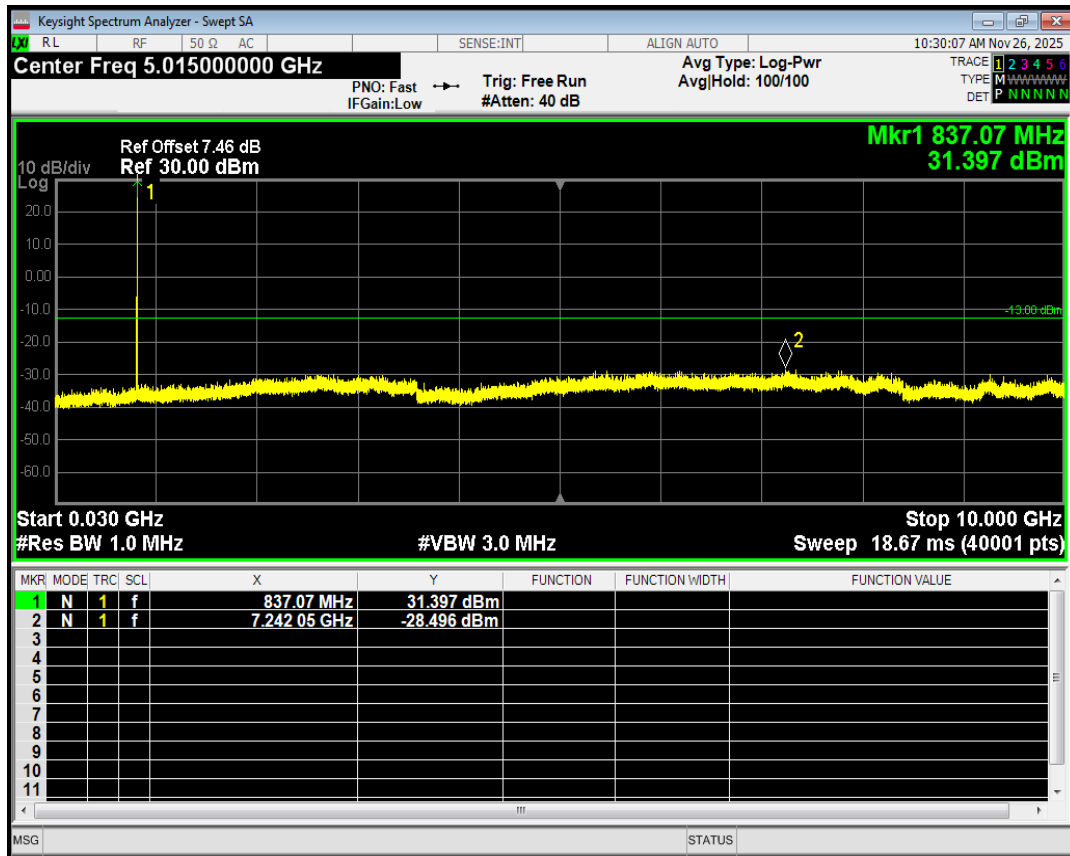
EGPRS1900 Channel=810



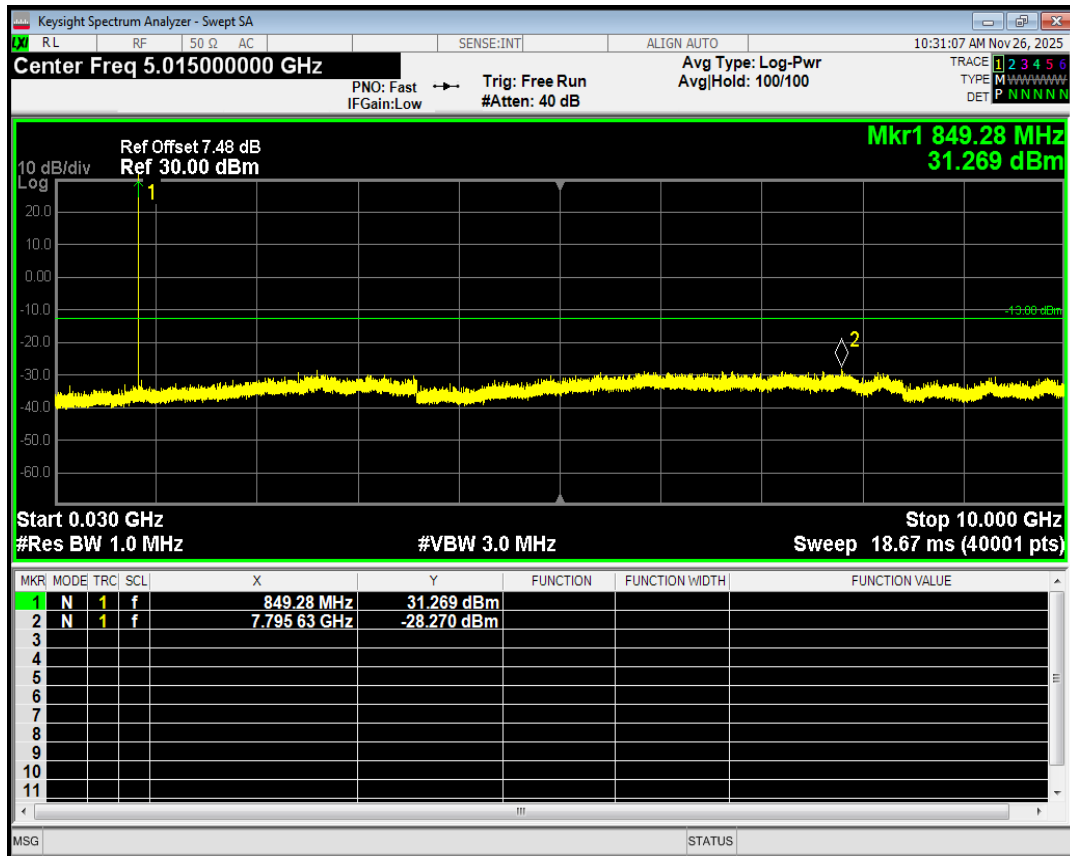
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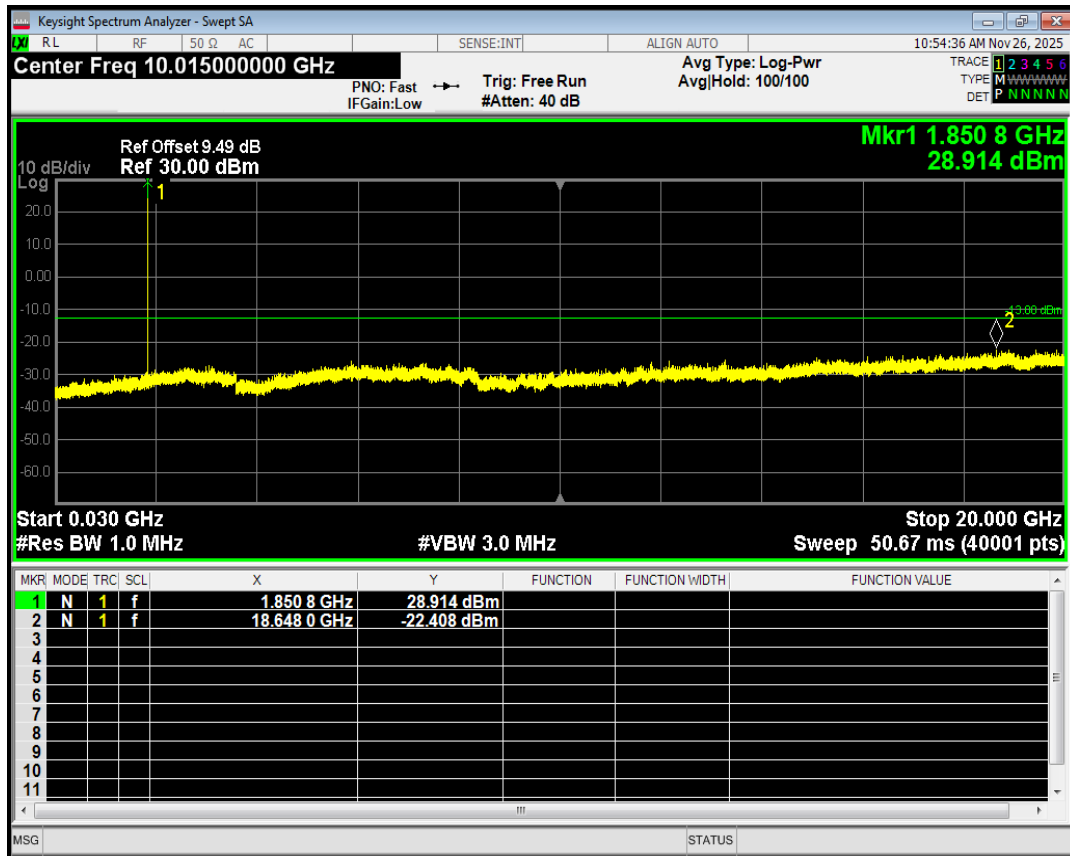
EGPRS850 Channel=190



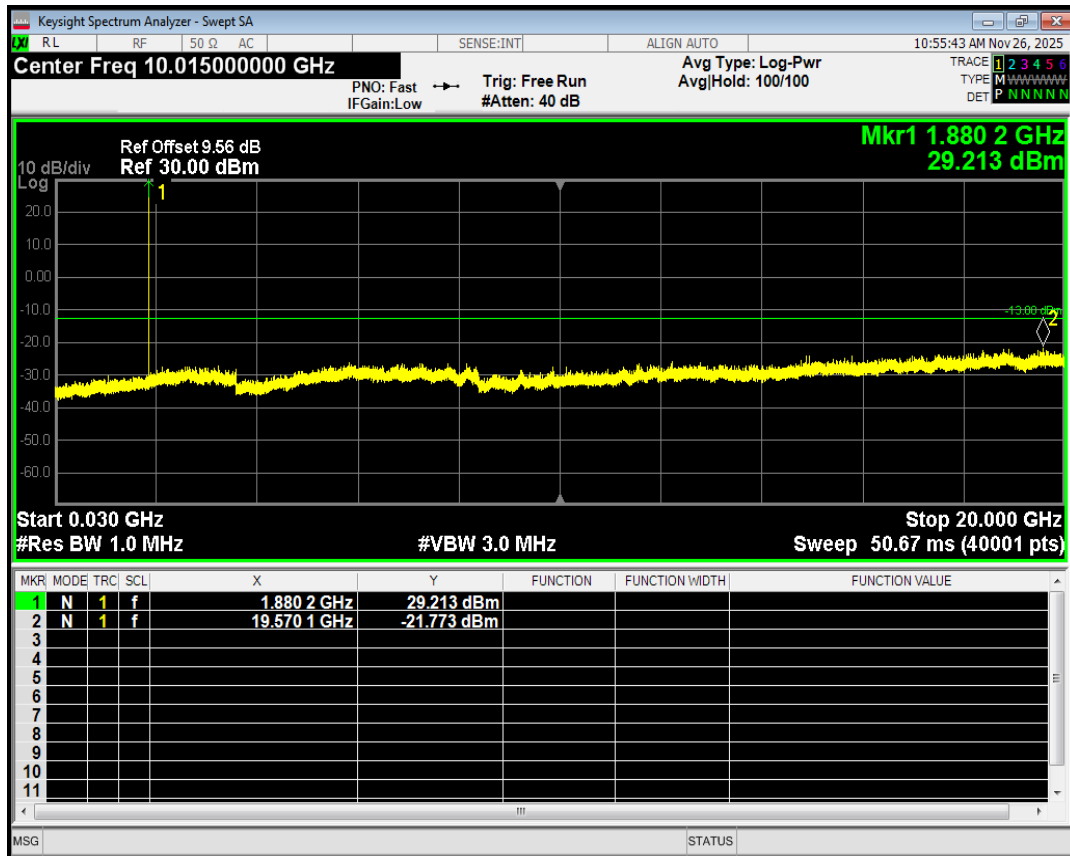
EGPRS850 Channel=251



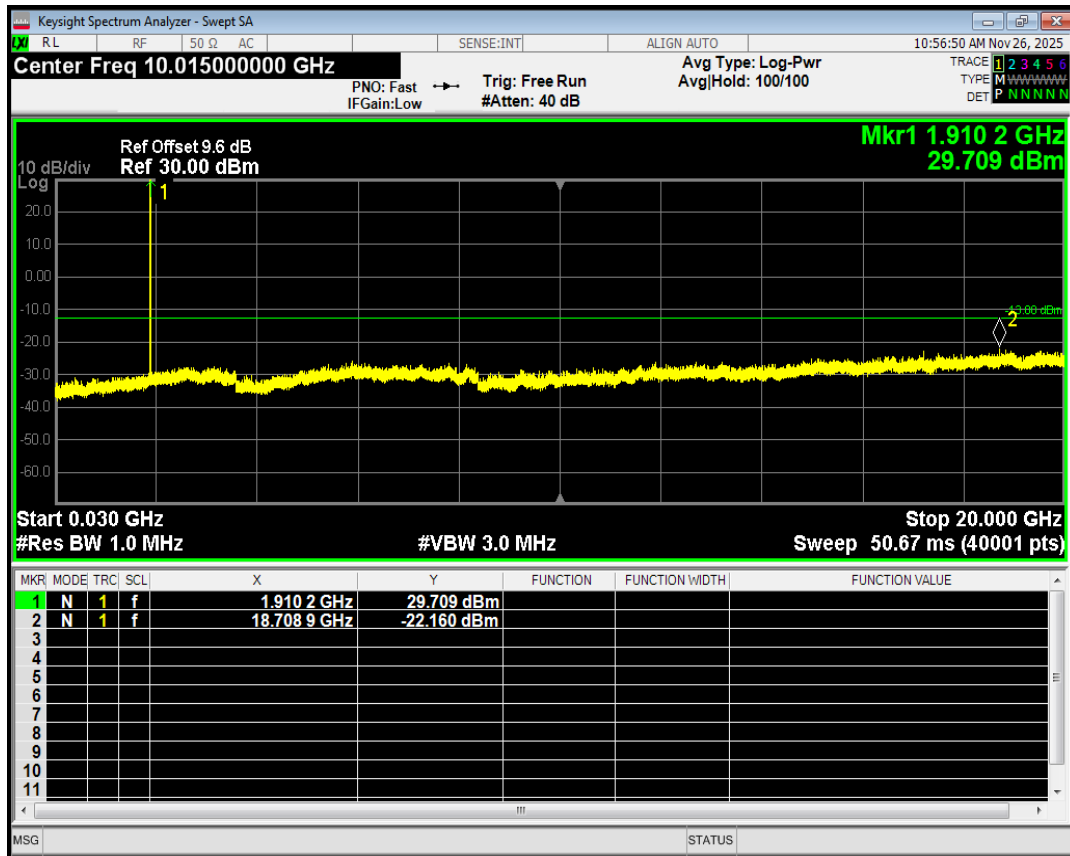
GPRS1900 Channel=512



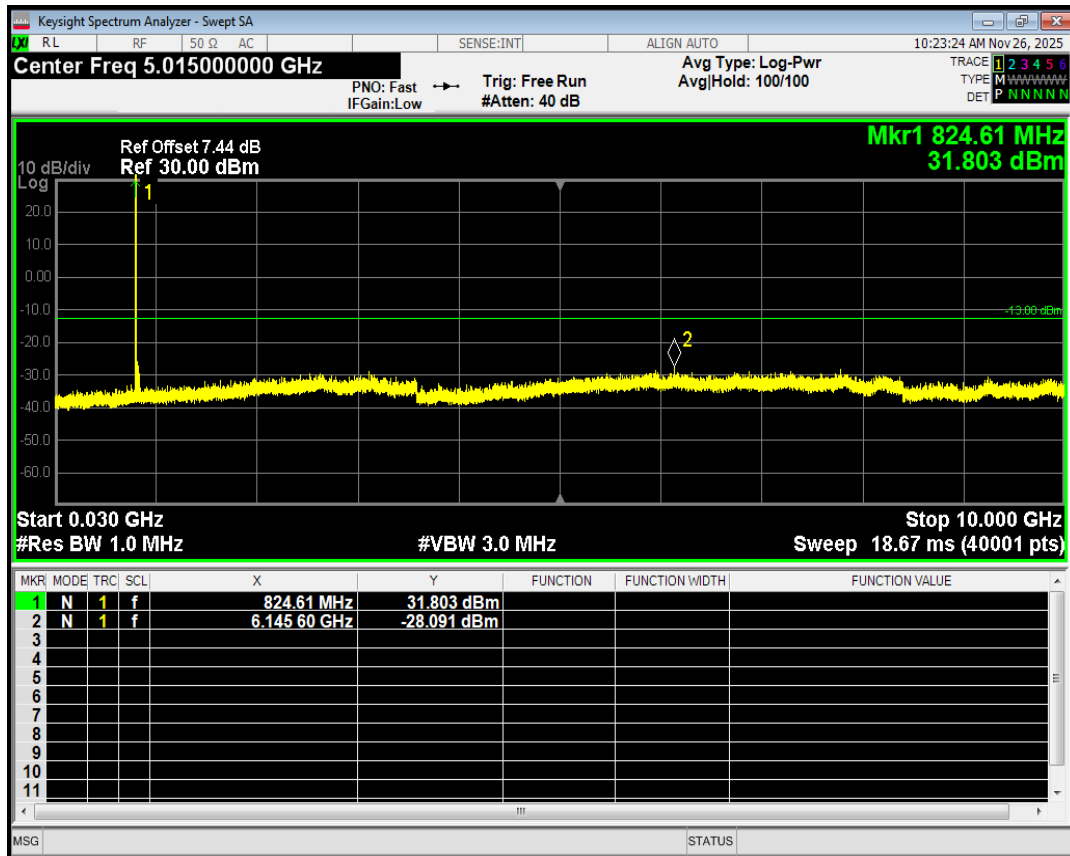
GPRS1900 Channel=661



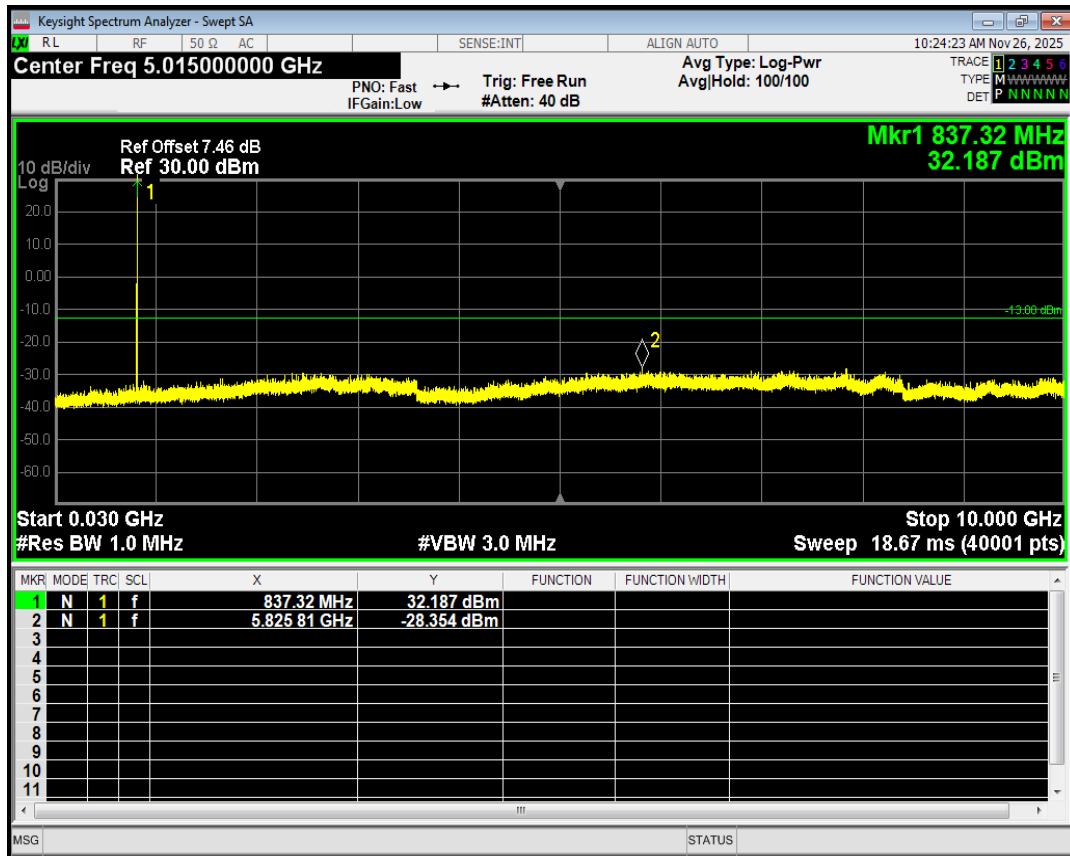
GPRS1900 Channel=810



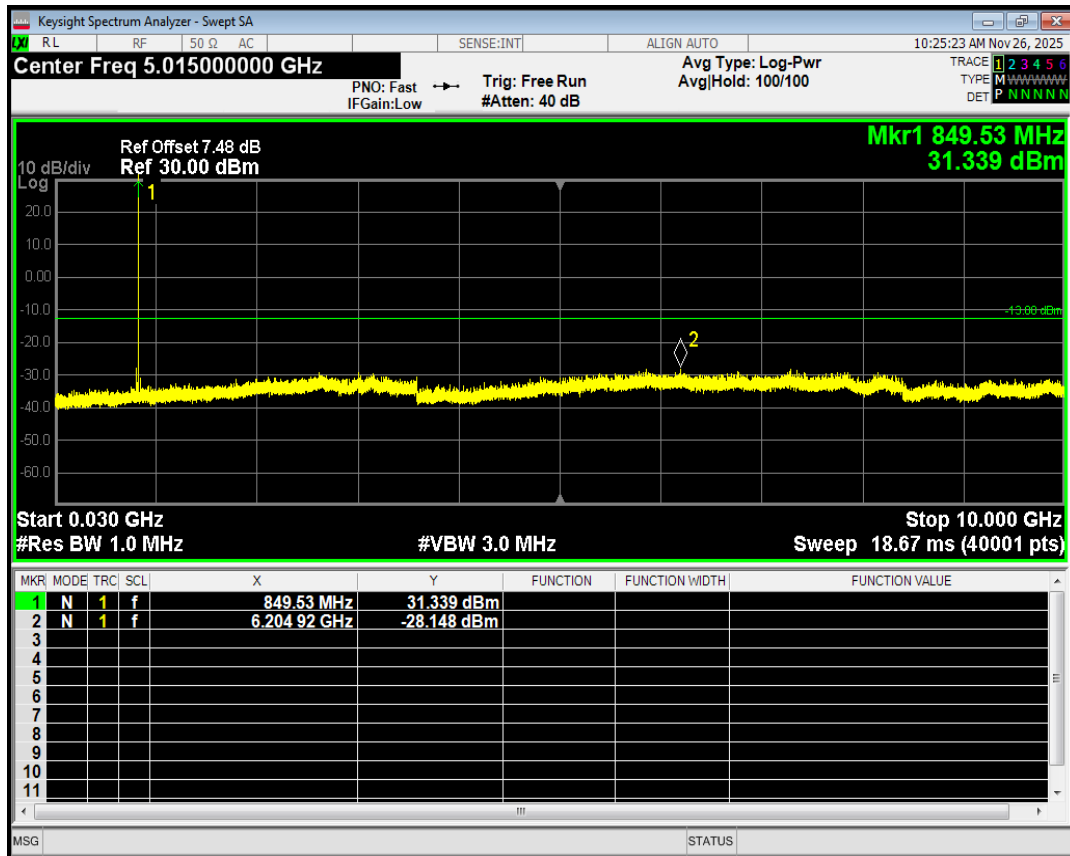
GPRS850 Channel=128



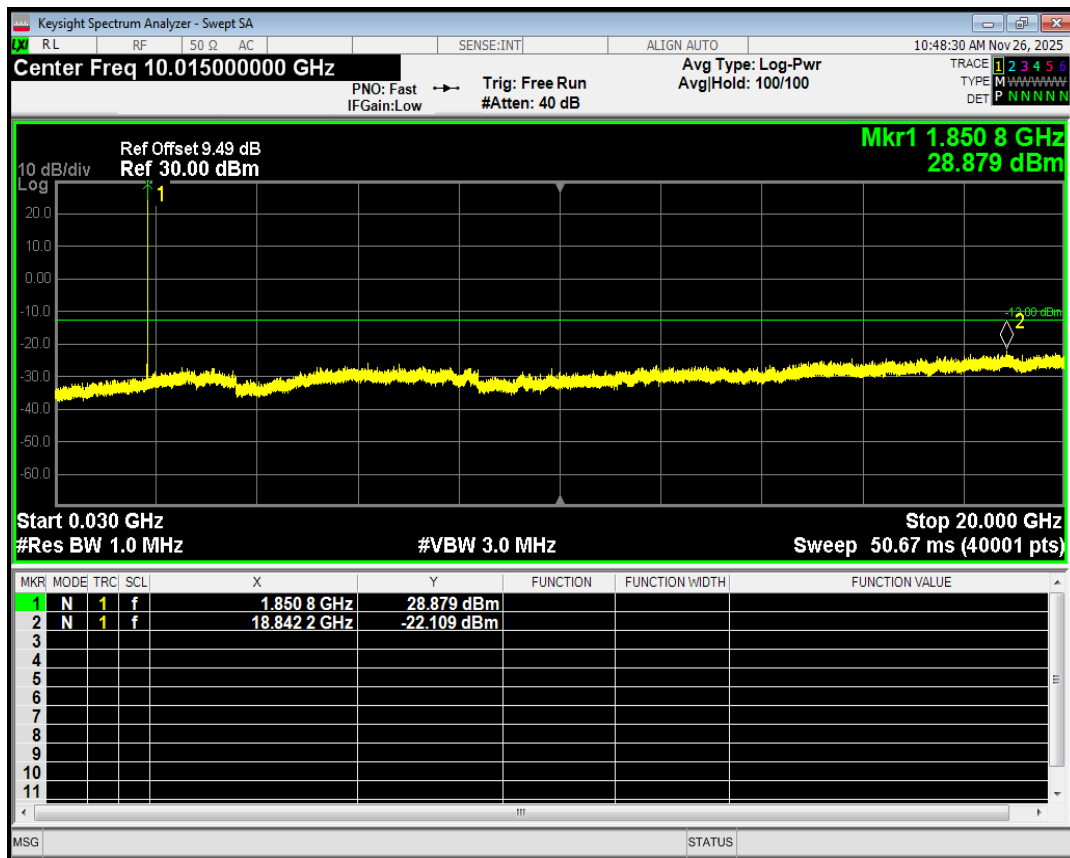
GPRS850 Channel=190



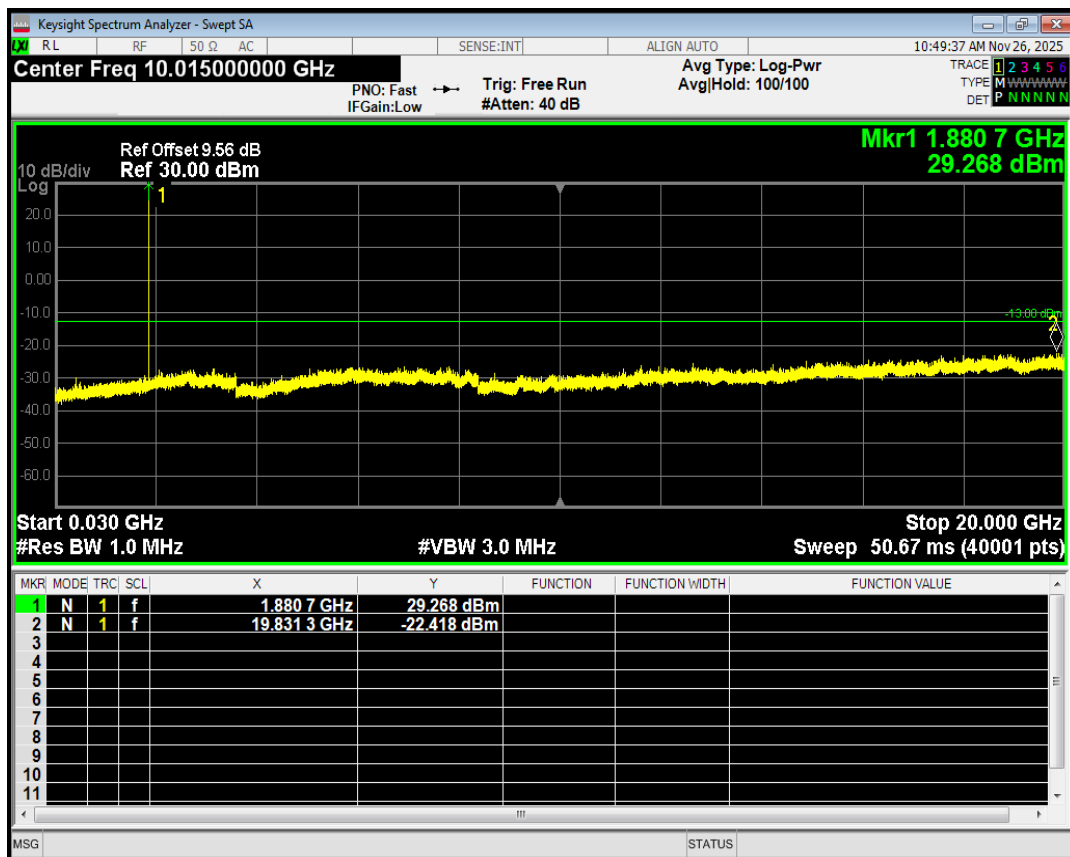
GPRS850 Channel=251



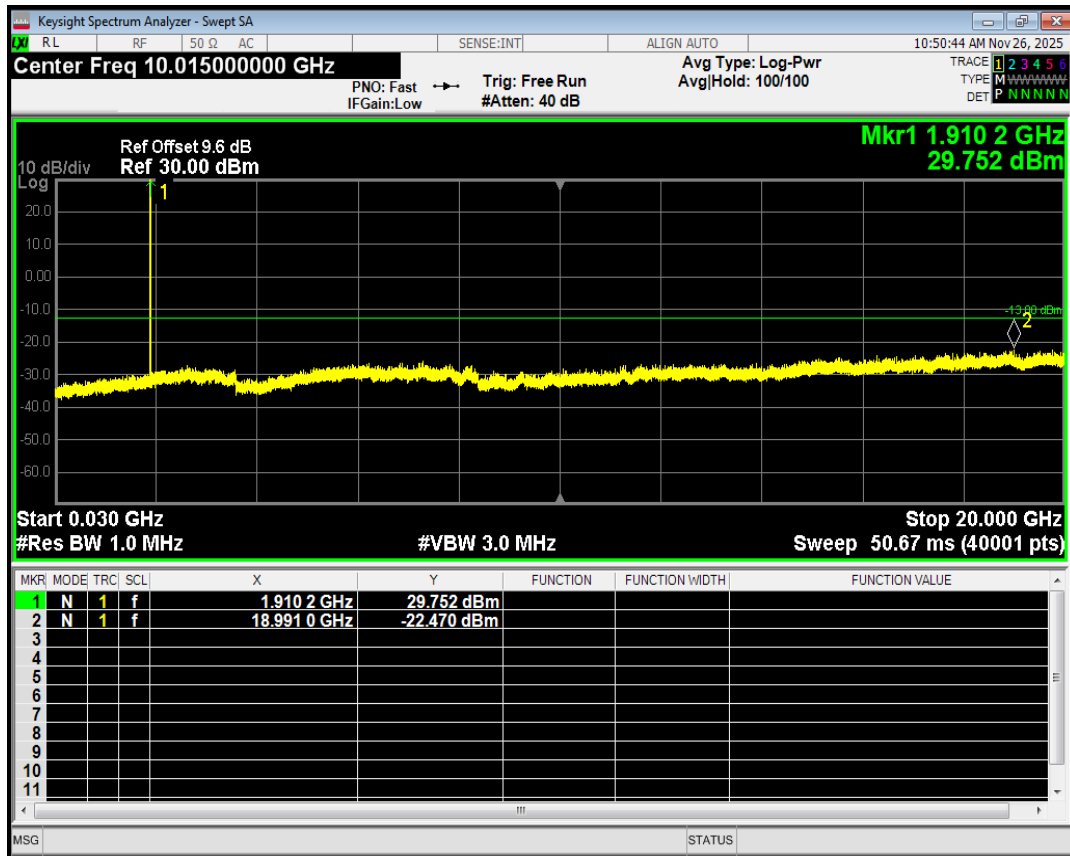
GSM1900 Channel=512



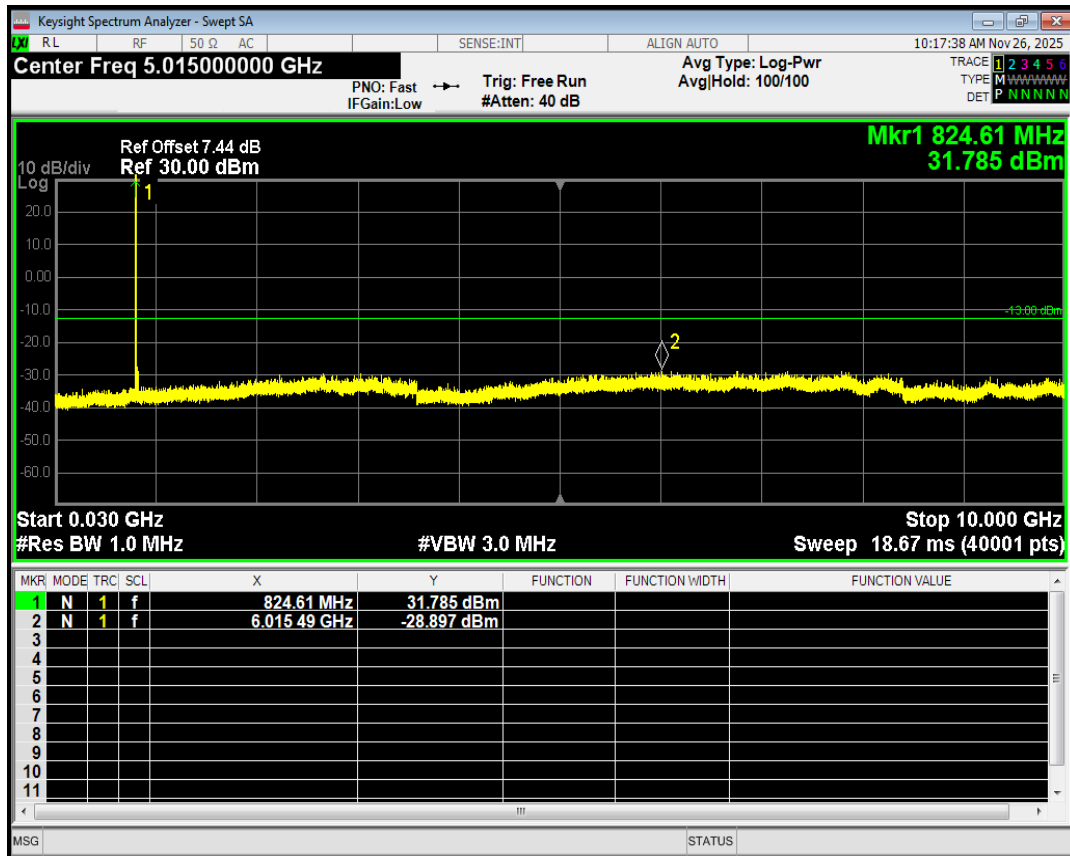
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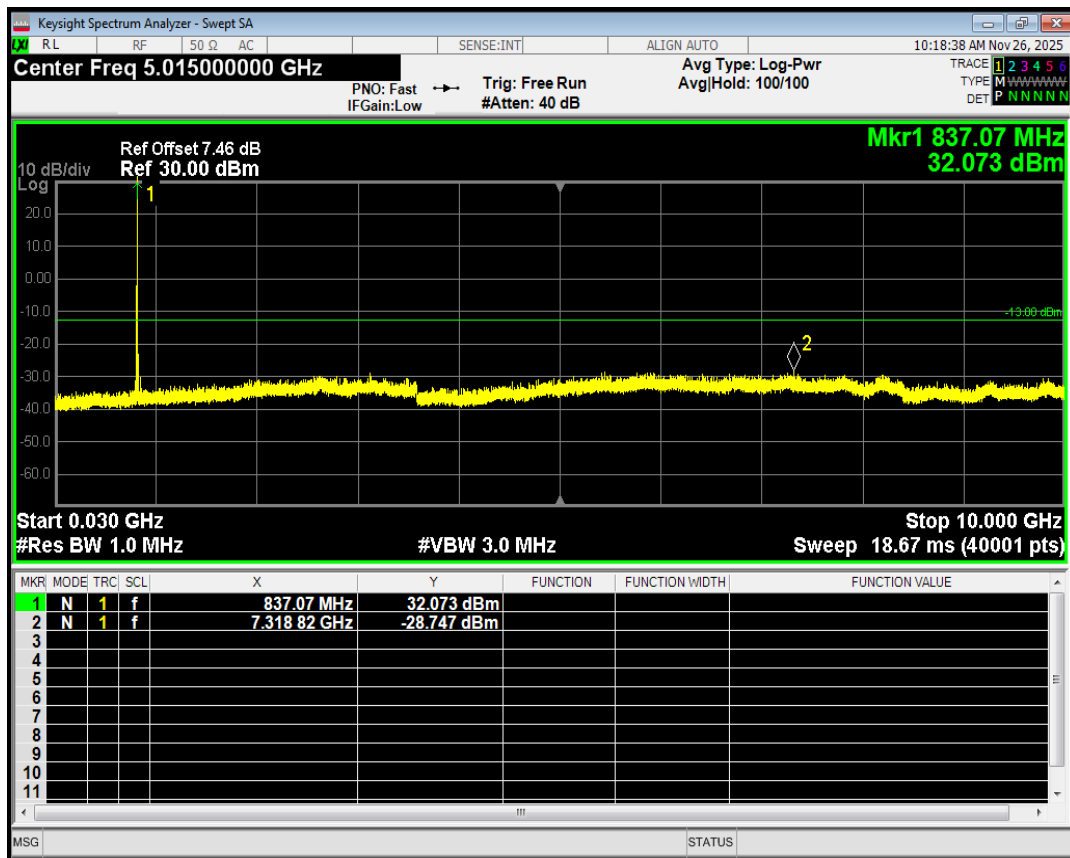
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

