GSM850&1900 Test Data

General Description of EUT	
Product Name:	Smartphone
Test Model:	HiBreak
Sample ID:	HC-C-202406-0078-01-01-2#
Environmental Conditions	
Temperature:	23.8℃
Relative Humidity:	48%
Test Voltage:	DC 3.8V
Test Engineer:	ZKN ZHOU
Note: For a more detailed features description, please refer to the report **TBR-C-202406-0078-34.** The report only show the worst case data.	

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1: Conducted Output Power Data

Test Result

Band	Channel	Conducted power(dBm)	Limit(dBm)	Verdict
GSM850	128	31.41	38.45	PASS
GSM850	190	31.40	38.45	PASS
GSM850	251	31.66	38.45	PASS
GSM1900	512	31.09	33.00	PASS
GSM1900	661	31.20	33.00	PASS
GSM1900	810	31.34	33.00	PASS

Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
GPRS850	128	1	31.58	38.45	PASS
GPRS850	190	1	31.56	38.45	PASS
GPRS850	251	1	31.81	38.45	PASS
GPRS850	128	2	30.53	38.45	PASS
GPRS850	190	2	30.47	38.45	PASS
GPRS850	251	2	30.71	38.45	PASS
GPRS850	128	3	28.31	38.45	PASS
GPRS850	190	3	28.21	38.45	PASS
GPRS850	251	3	28.41	38.45	PASS
GPRS850	128	4	27.18	38.45	PASS
GPRS850	190	4	27.08	38.45	PASS
GPRS850	251	4	27.31	38.45	PASS
GPRS1900	512	1	31.07	33.00	PASS
GPRS1900	661	1	31.19	33.00	PASS
GPRS1900	810	1	31.40	33.00	PASS
GPRS1900	512	2	29.76	33.00	PASS
GPRS1900	661	2	29.97	33.00	PASS
GPRS1900	810	2	30.34	33.00	PASS
GPRS1900	512	3	27.71	33.00	PASS
GPRS1900	661	3	27.96	33.00	PASS
GPRS1900	810	3	28.44	33.00	PASS
GPRS1900	512	4	26.97	33.00	PASS
GPRS1900	661	4	27.23	33.00	PASS
GPRS1900	810	4	27.73	33.00	PASS

Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
EGPRS850	128	1	25.49	38.45	PASS
EGPRS850	190	1	25.22	38.45	PASS
EGPRS850	251	1	25.57	38.45	PASS
EGPRS850	128	2	24.25	38.45	PASS
EGPRS850	190	2	24.02	38.45	PASS
EGPRS850	251	2	24.40	38.45	PASS
EGPRS850	128	3	22.14	38.45	PASS
EGPRS850	190	3	21.88	38.45	PASS
EGPRS850	251	3	22.33	38.45	PASS
EGPRS850	128	4	20.91	38.45	PASS
EGPRS850	190	4	20.62	38.45	PASS
EGPRS850	251	4	21.00	38.45	PASS
EGPRS1900	512	1	27.46	33.00	PASS
EGPRS1900	661	1	27.46	33.00	PASS
EGPRS1900	810	1	27.62	33.00	PASS
EGPRS1900	512	2	26.41	33.00	PASS
EGPRS1900	661	2	26.48	33.00	PASS
EGPRS1900	810	2	26.58	33.00	PASS
EGPRS1900	512	3	24.44	33.00	PASS
EGPRS1900	661	3	24.48	33.00	PASS
EGPRS1900	810	3	24.57	33.00	PASS
EGPRS1900	512	4	23.32	33.00	PASS
EGPRS1900	661	4	23.26	33.00	PASS
EGPRS1900	810	4	23.40	33.00	PASS

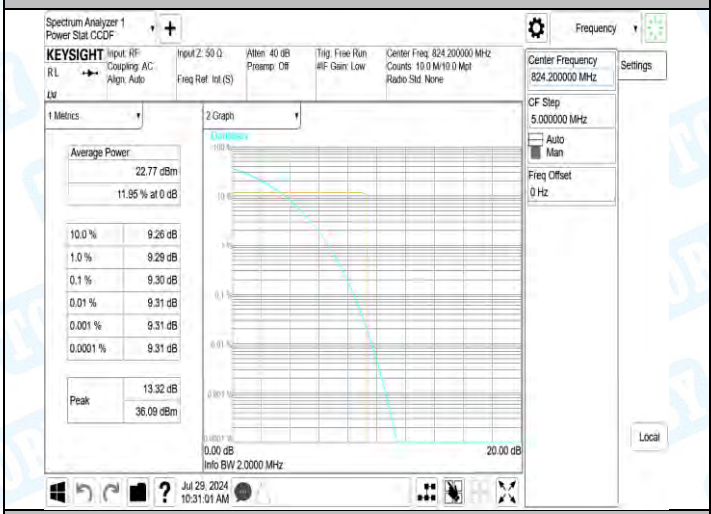
2: Peak-to-Average Ratio(CCDF)

Test Result

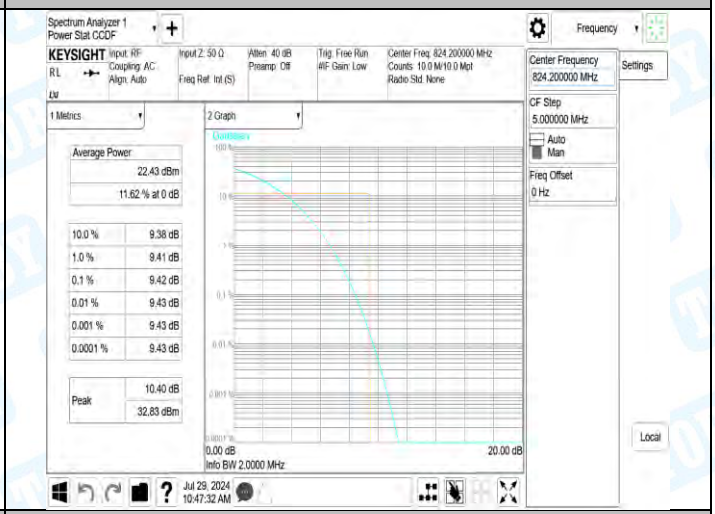
Band	Channel	Result(dB)	Limit(dB)	Verdict
GSM850	128	9.30	13	PASS
GPRS850	128	9.42	13	PASS
GSM850	190	9.51	13	PASS
GPRS850	190	9.59	13	PASS
GSM850	251	9.43	13	PASS
GPRS850	251	9.73	13	PASS
EGPRS850	128	12.65	13	PASS
EGPRS850	190	12.67	13	PASS
EGPRS850	251	12.60	13	PASS
GSM1900	512	9.34	13	PASS
GPRS1900	512	9.63	13	PASS
GSM1900	661	9.47	13	PASS
GPRS1900	661	9.29	13	PASS
GSM1900	810	9.40	13	PASS
GPRS1900	810	9.66	13	PASS
EGPRS1900	512	12.66	13	PASS
EGPRS1900	661	12.60	13	PASS
EGPRS1900	810	12.43	13	PASS

Test Graphs

GSM850-128-5-PASS



GPRS850-128-5-PASS



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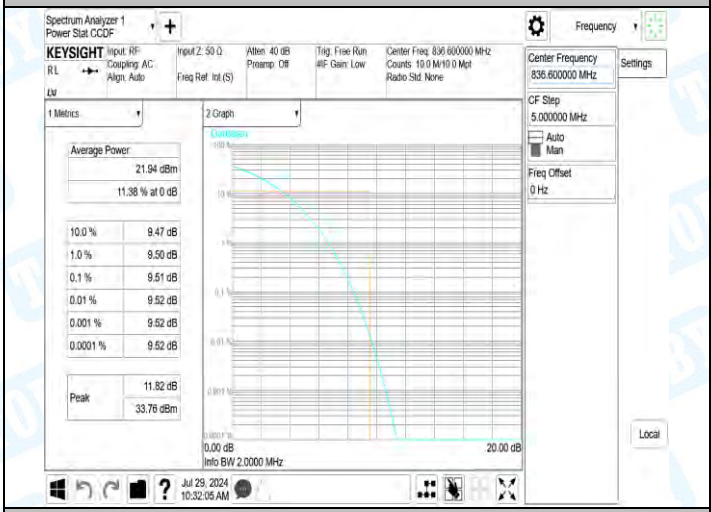

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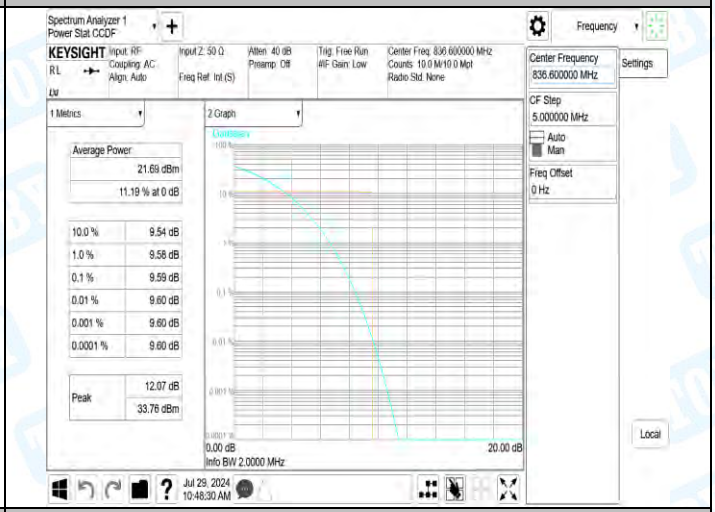
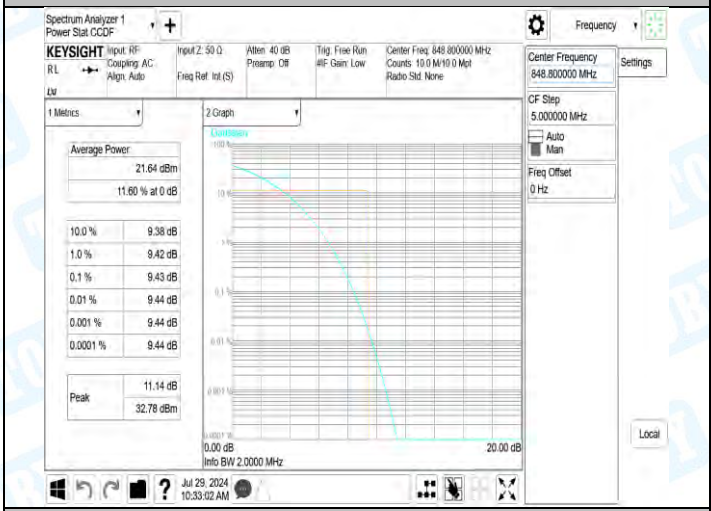
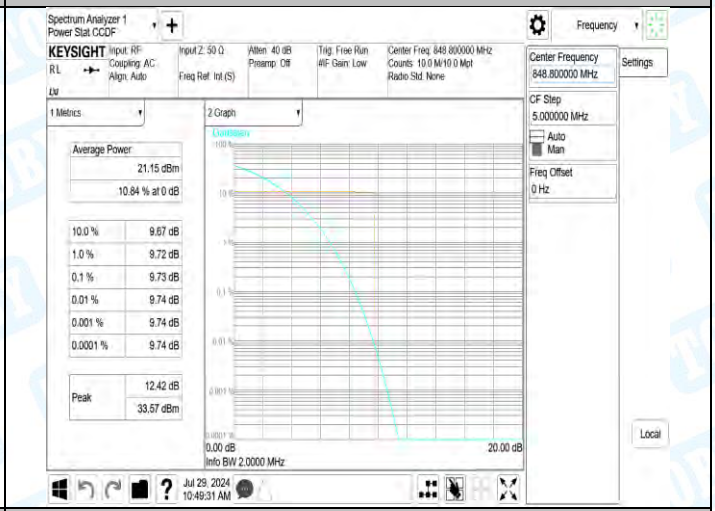


GSM850-251-5-PASS

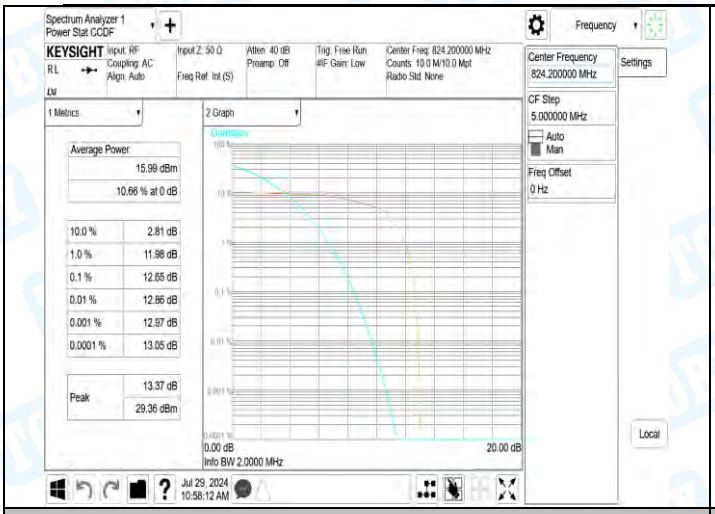


GPRS850-251-5-PASS



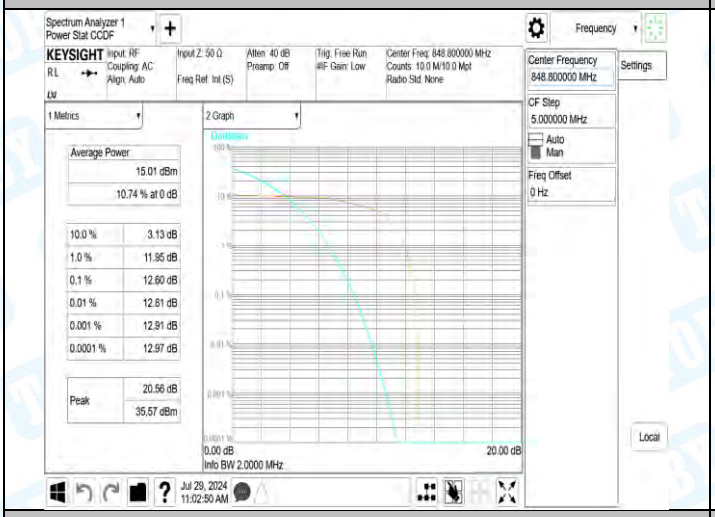
EGPRS850-128-8-PASS

EGPRS850-190-8-PASS

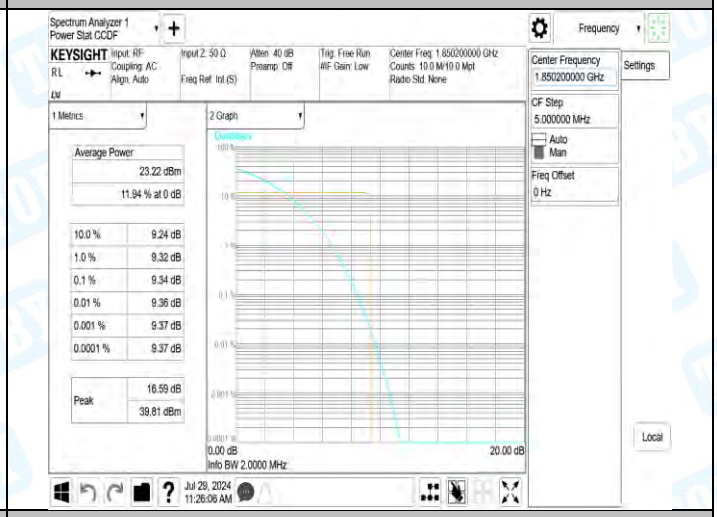


EGPRS850-251-8-PASS

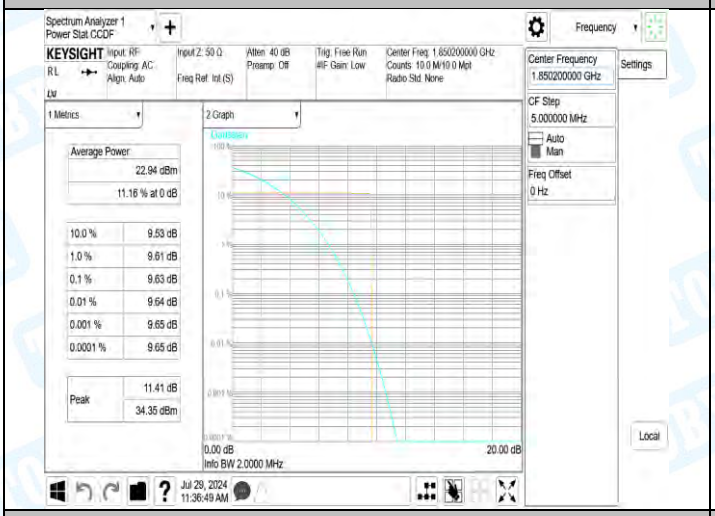
GSM1900-512-0-PASS



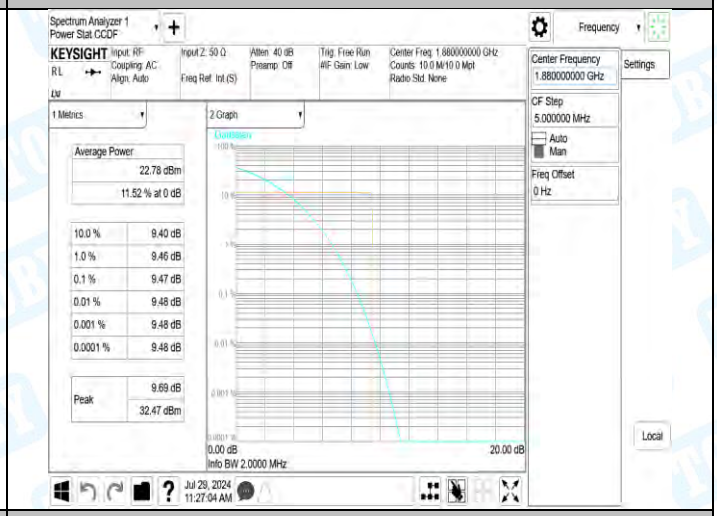
GPRS1900-512-0-PASS



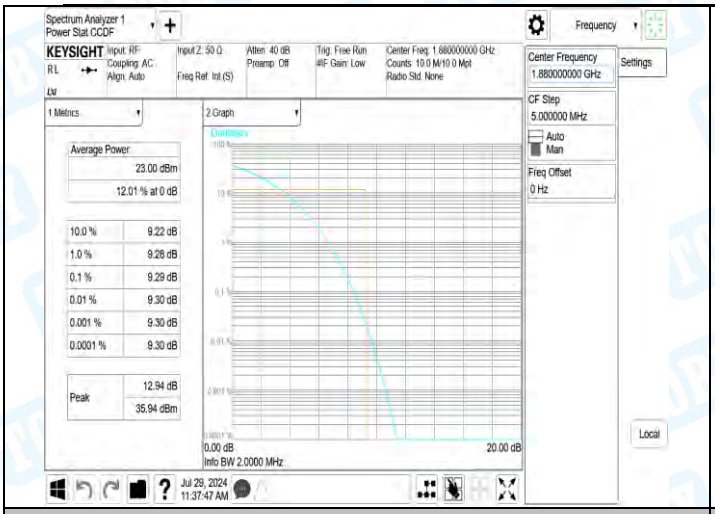
GSM1900-661-0-PASS



GPRS1900-661-0-PASS

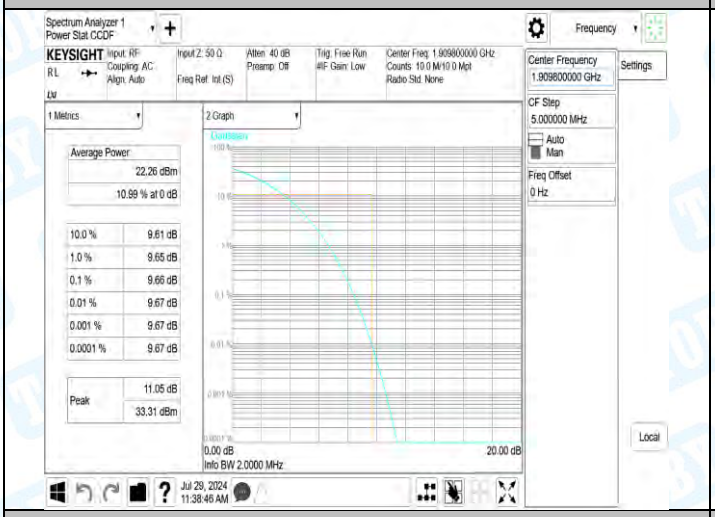


GSM1900-810-0-PASS

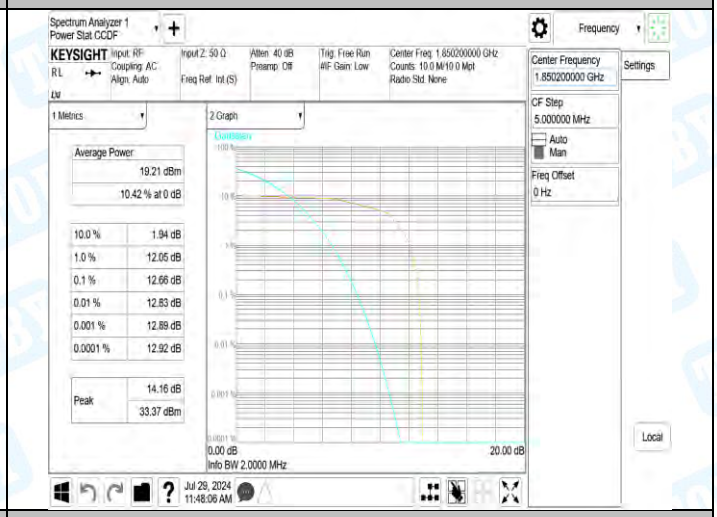


GPRS1900-810-0-PASS

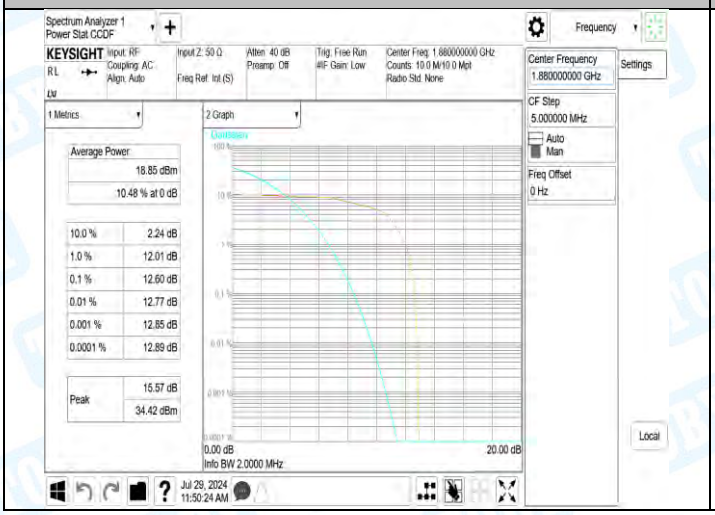
EGPRS1900-512-2-PASS



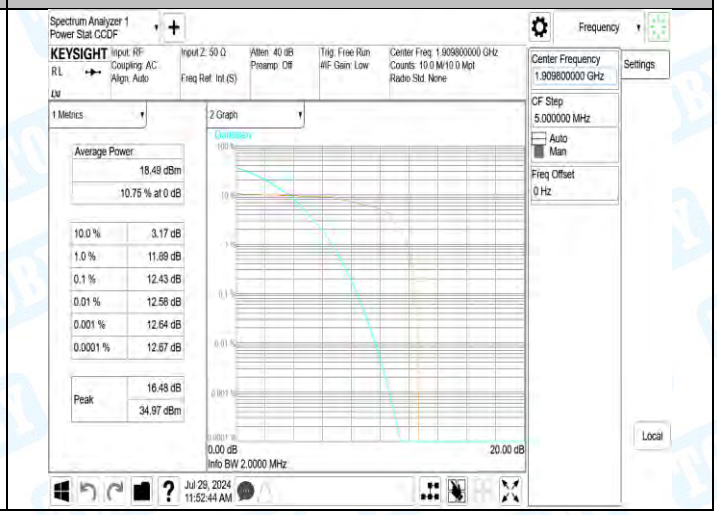
EGPRS1900-661-2-PASS



EGPRS1900-810-2-PASS



EGPRS1900-810-2-PASS



3: 26dB Bandwidth and Occupied Bandwidth

Test Result

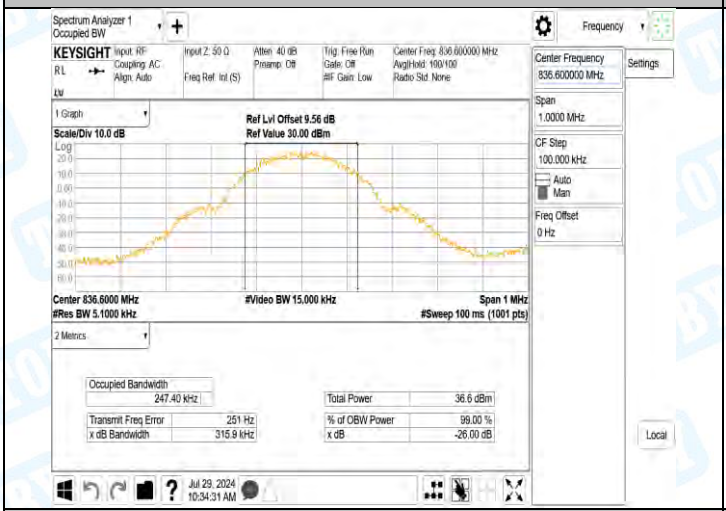
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	0.24722	0.3151	---	PASS
GPRS850	128	0.24777	0.3166	---	PASS
GSM850	190	0.24740	0.3159	---	PASS
GPRS850	190	0.24791	0.3108	---	PASS
GSM850	251	0.24701	0.3145	---	PASS
GPRS850	251	0.24539	0.3130	---	PASS
EGPRS850	128	0.24352	0.3091	---	PASS
EGPRS850	190	0.24771	0.3103	---	PASS
EGPRS850	251	0.25019	0.3141	---	PASS
GSM1900	512	0.24827	0.3194	---	PASS
GPRS1900	512	0.24846	0.3132	---	PASS
GSM1900	661	0.24392	0.3132	---	PASS
GPRS1900	661	0.24590	0.3198	---	PASS
GSM1900	810	0.24305	0.3097	---	PASS
GPRS1900	810	0.24405	0.3134	---	PASS
EGPRS1900	512	0.24999	0.3077	---	PASS
EGPRS1900	661	0.25362	0.3150	---	PASS
EGPRS1900	810	0.24861	0.3152	---	PASS

Test Graphs

GSM850-128-5-PASS

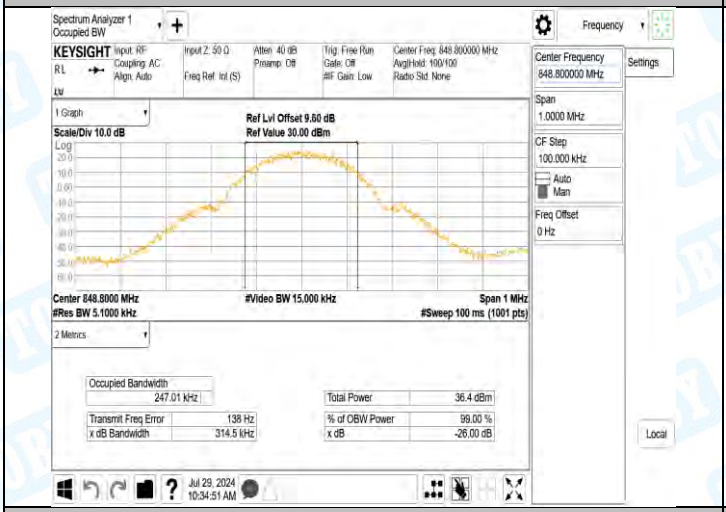
GPRS850-128-5-PASS

GSM850-190-5-PASS



GPRS850-190-5-PASS

GSM850-251-5-PASS



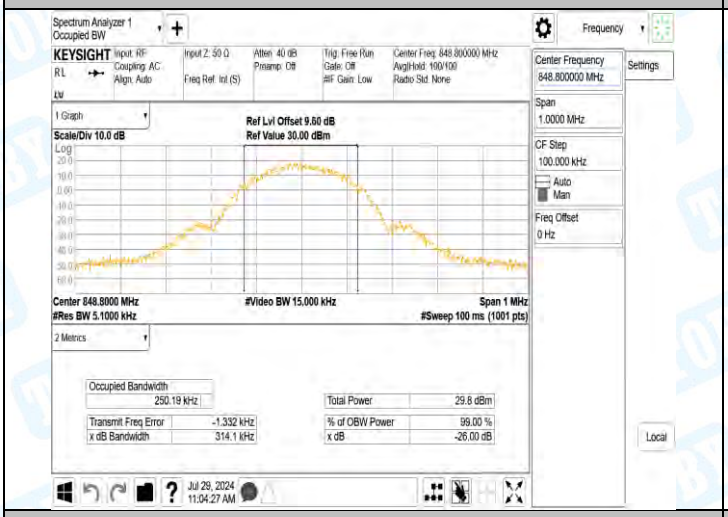
GPRS850-251-5-PASS

EGPRS850-128-8-PASS

EGPRS850-190-8-PASS

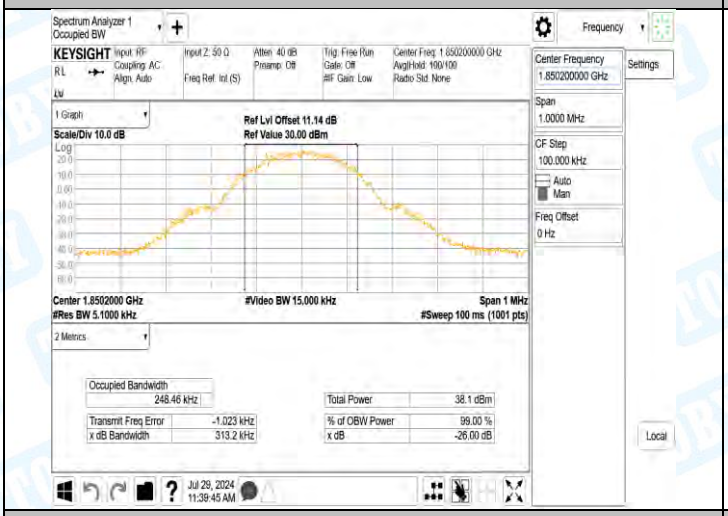
EGPRS850-251-8-PASS

GSM1900-512-0-PASS

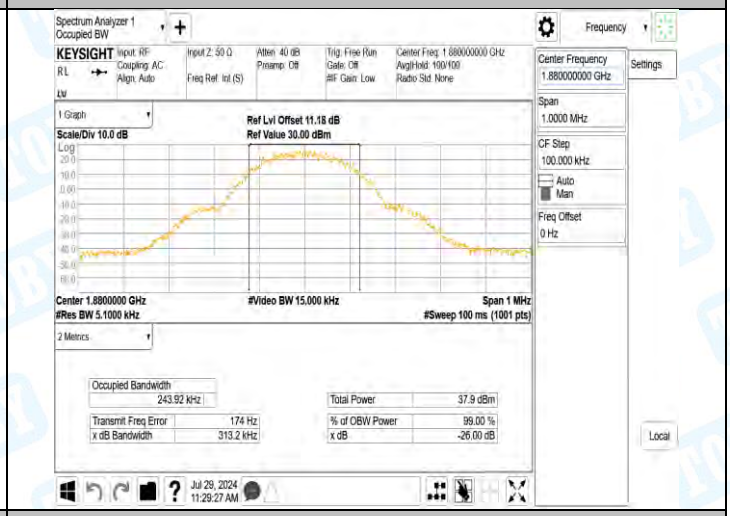


GPRS1900-512-0-PASS

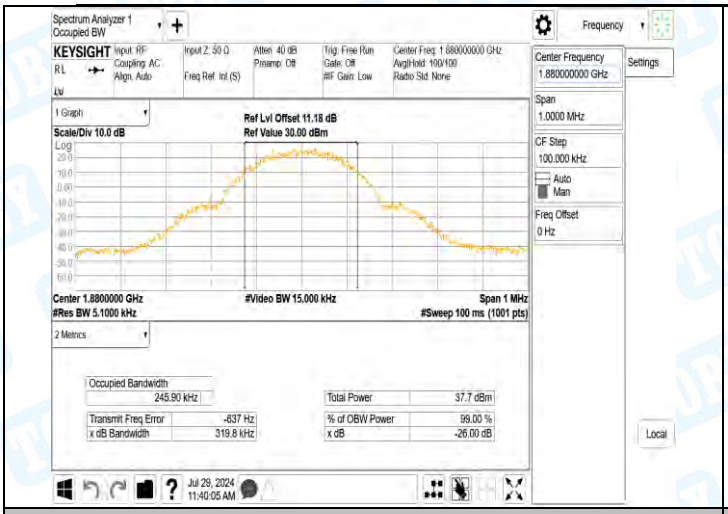
GSM1900-661-0-PASS



GPRS1900-661-0-PASS



GSM1900-810-0-PASS

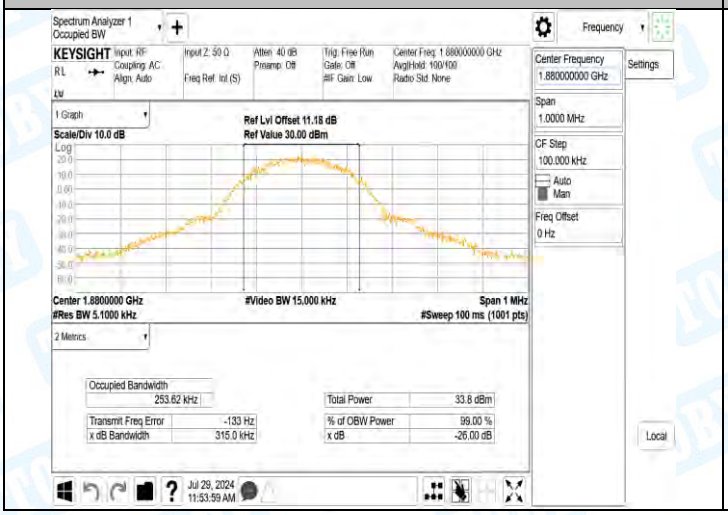


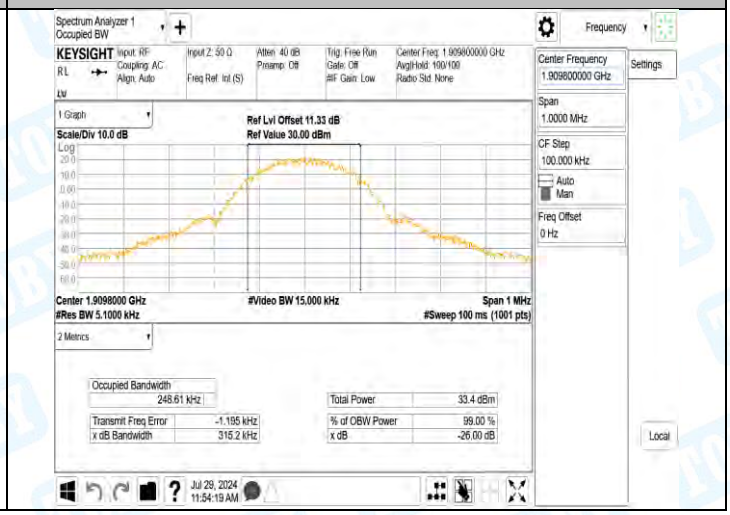
GPRS1900-810-0-PASS

EGPRS1900-512-2-PASS

EGPRS1900-661-2-PASS

EGPRS1900-810-2-PASS





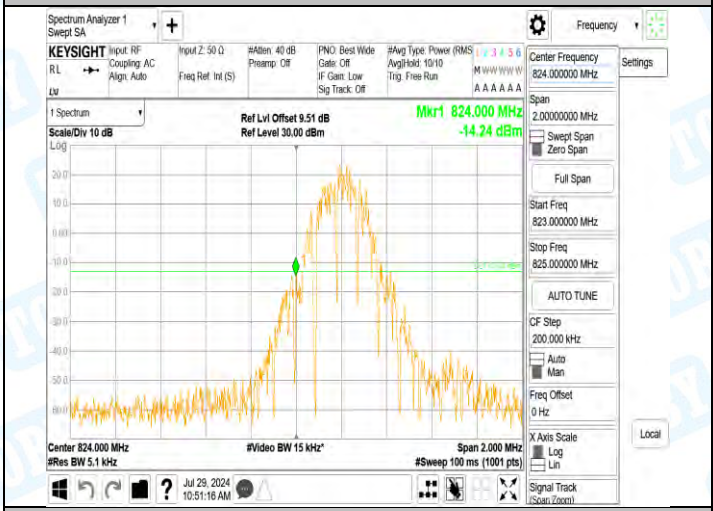
4: Band Edge

Test Result

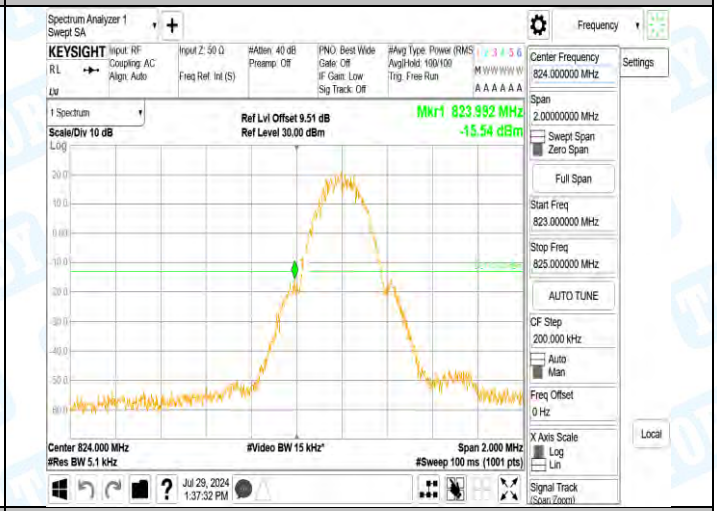
Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GPRS850	128	824.00	-14.24	-13	PASS
GSM850	128	823.99	-15.54	-13	PASS
GPRS850	251	849.01	-17.65	-13	PASS
GSM850	251	849.02	-15.45	-13	PASS
EGPRS850	128	823.97	-23.86	-13	PASS
EGPRS850	251	849.01	-25.47	-13	PASS
GSM1900	512	1849.99	-14.14	-13	PASS
GPRS1900	512	1849.99	-13.44	-13	PASS
GSM1900	810	1910.02	-14.60	-13	PASS
GPRS1900	810	1910.00	-14.83	-13	PASS
EGPRS1900	512	1849.98	-19.06	-13	PASS
EGPRS1900	810	1910.02	-21.24	-13	PASS

Test Graphs

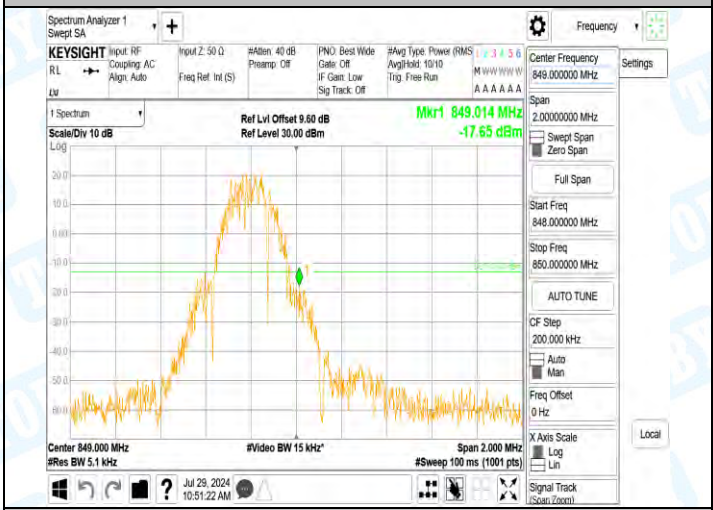
GPRS850-128-5-PASS



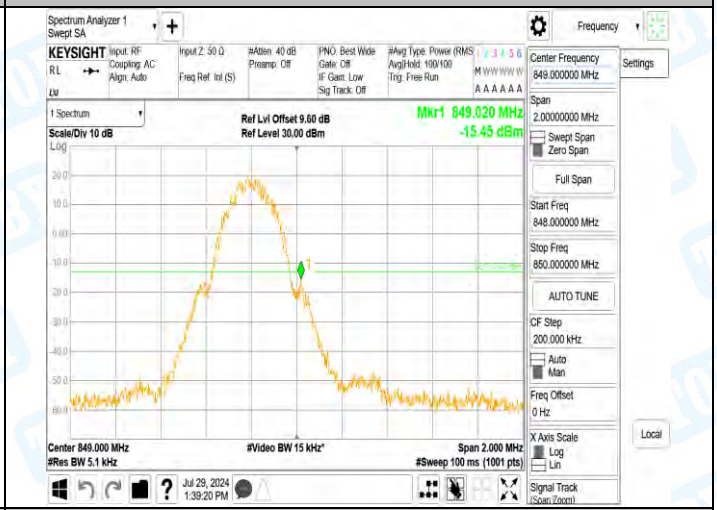
GSM850-128-5-PASS



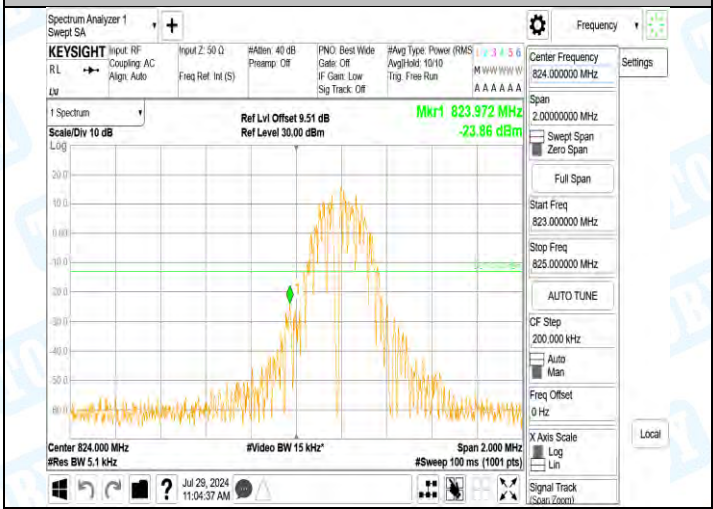
GPRS850-251-5-PASS



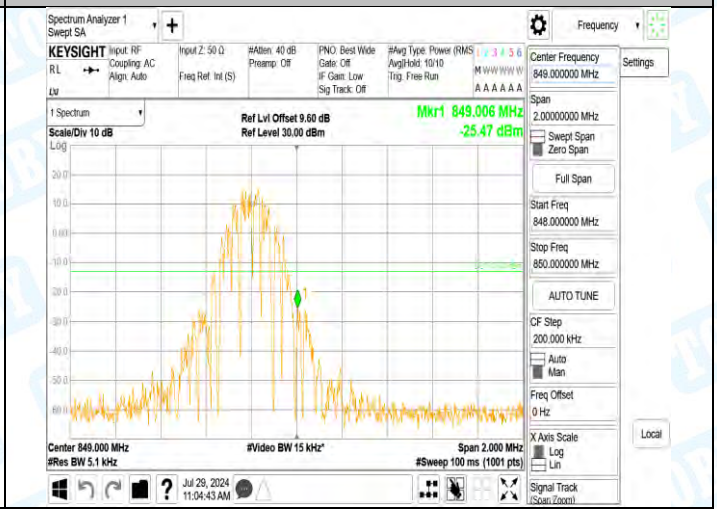
GSM850-251-5-PASS



EGPRS850-128-8-PASS

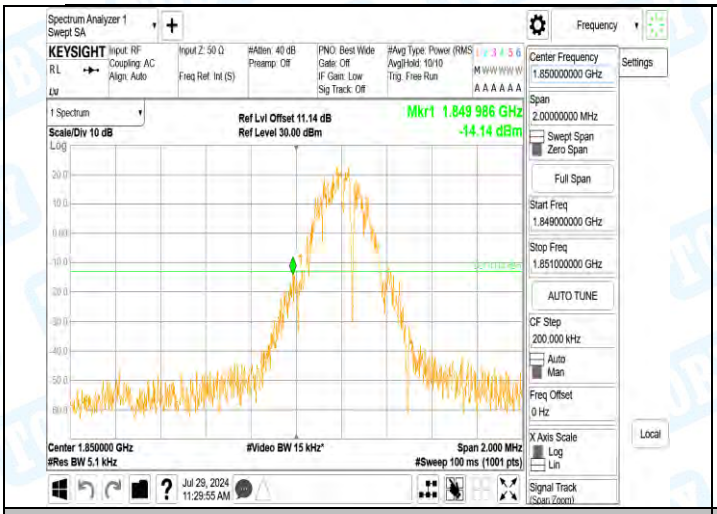


EGPRS850-251-8-PASS

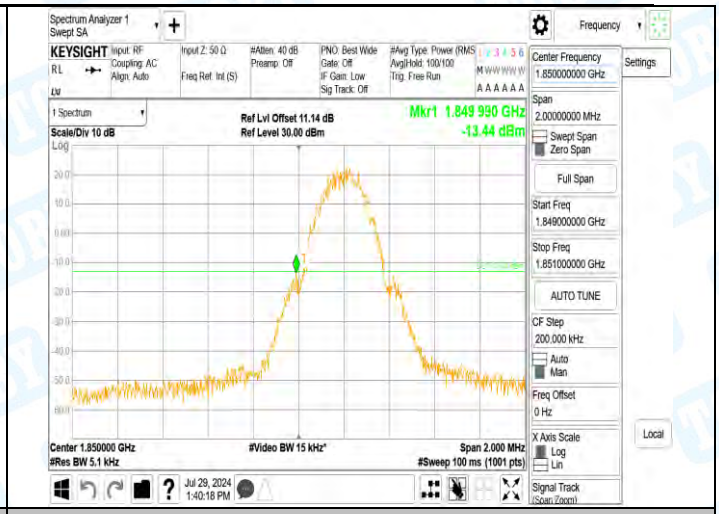


GSM1900-512-0-PASS

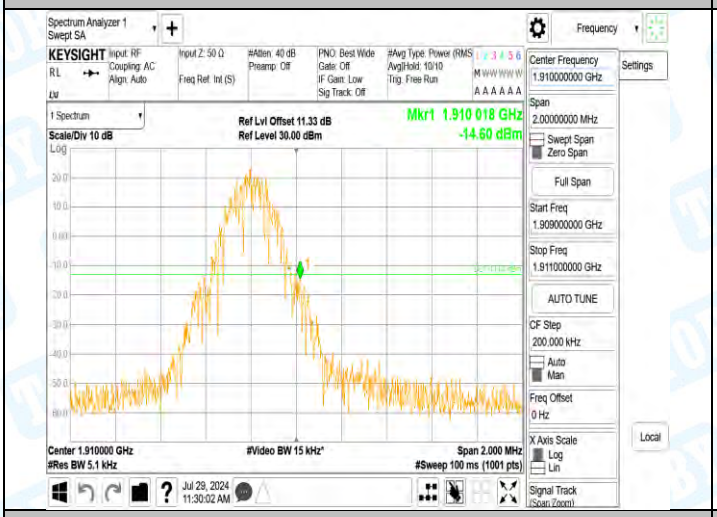
GPRS1900-512-0-PASS



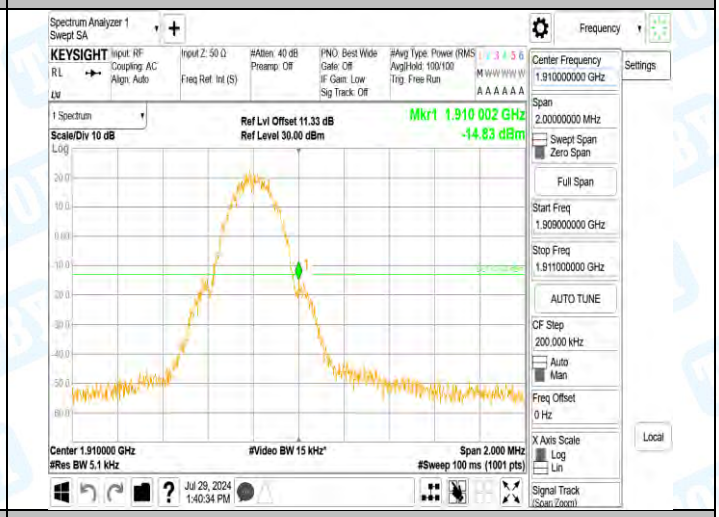
GSM1900-810-0-PASS



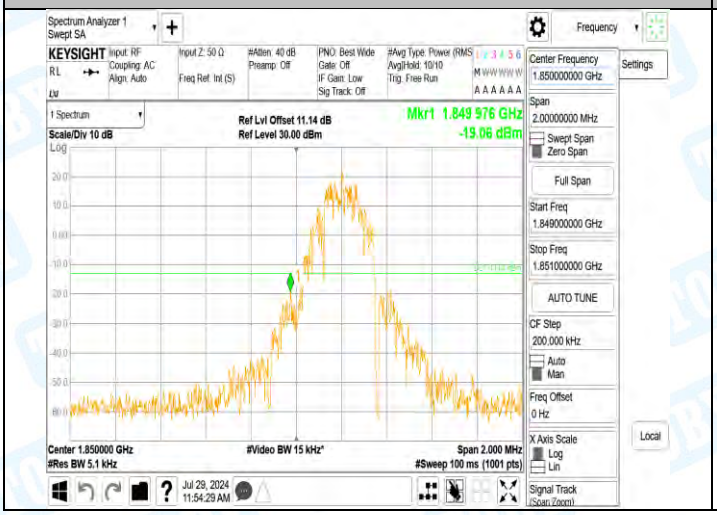
GPRS1900-810-0-PASS

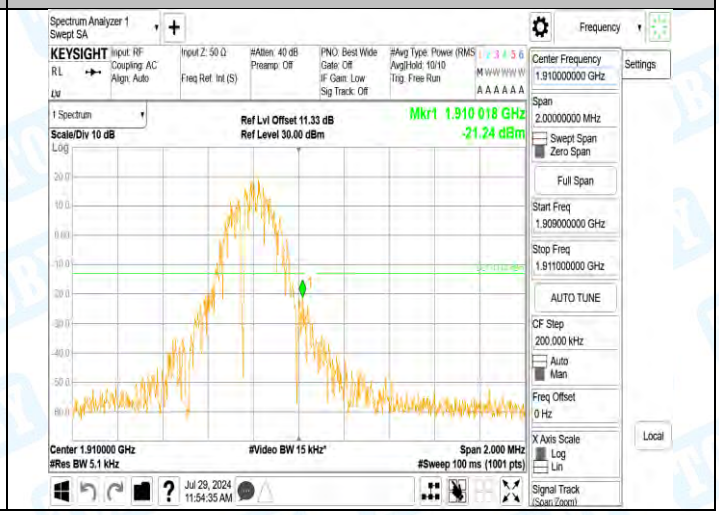


EGPRS1900-512-2-PASS



EGPRS1900-810-2-PASS





5: Conducted Spurious Emission

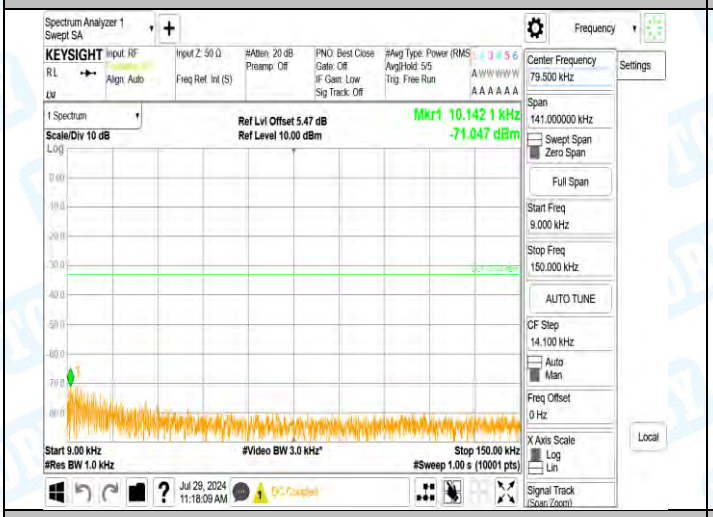
Test Result

Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	0.009~0.15MHz	0.01	-71.05	-33	PASS
GPRS850	128	0.009~0.15MHz	0.01	-72.5	-33	PASS
GSM850	128	0.15~30MHz	0.15	-73.97	-23	PASS
GPRS850	128	0.15~30MHz	0.15	-74.59	-23	PASS
GSM850	128	30~1000MHz	998.8	-47.73	-13	PASS
GPRS850	128	30~1000MHz	492.3	-47.27	-13	PASS
GSM850	128	1000~10000MHz	1648.3	-41.65	-13	PASS
GPRS850	128	1000~10000MHz	1648.6	-41.99	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-74.09	-33	PASS
GPRS850	190	0.009~0.15MHz	0.01	-72.23	-33	PASS
GSM850	190	0.15~30MHz	0.17	-73.84	-23	PASS
GPRS850	190	0.15~30MHz	0.16	-74.34	-23	PASS
GSM850	190	30~1000MHz	409.85	-47.67	-13	PASS
GPRS850	190	30~1000MHz	969.15	-47.62	-13	PASS
GSM850	190	1000~10000MHz	1672.9	-44.99	-13	PASS
GPRS850	190	1000~10000MHz	3052	-47.52	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-72.14	-33	PASS
GPRS850	251	0.009~0.15MHz	0.01	-72.66	-33	PASS
GSM850	251	0.15~30MHz	0.15	-72.72	-23	PASS
GPRS850	251	0.15~30MHz	0.15	-73.43	-23	PASS
GSM850	251	30~1000MHz	973.78	-47.44	-13	PASS
GPRS850	251	30~1000MHz	992.95	-47.42	-13	PASS
GSM850	251	1000~10000MHz	3193.3	-47.76	-13	PASS
GPRS850	251	1000~10000MHz	1697.5	-45.63	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.07	-74	-33	PASS
EGPRS850	128	0.15~30MHz	0.15	-72.34	-23	PASS
EGPRS850	128	30~1000MHz	940.86	-47.64	-13	PASS
EGPRS850	128	1000~10000MHz	2703.1	-47.57	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.08	-75.08	-33	PASS
EGPRS850	190	0.15~30MHz	0.15	-72.69	-23	PASS
EGPRS850	190	30~1000MHz	946.94	-48.11	-13	PASS
EGPRS850	190	1000~10000MHz	3187.9	-47.74	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.07	-75.84	-33	PASS
EGPRS850	251	0.15~30MHz	0.16	-74.04	-23	PASS
EGPRS850	251	30~1000MHz	985.87	-47.03	-13	PASS
EGPRS850	251	1000~10000MHz	2663.8	-47.76	-13	PASS
GSM1900	512	0.009~0.15MHz	0.01	-70.82	-43	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-71.63	-43	PASS
GSM1900	512	0.15~30MHz	0.15	-73.1	-33	PASS
GPRS1900	512	0.15~30MHz	0.15	-74.34	-33	PASS

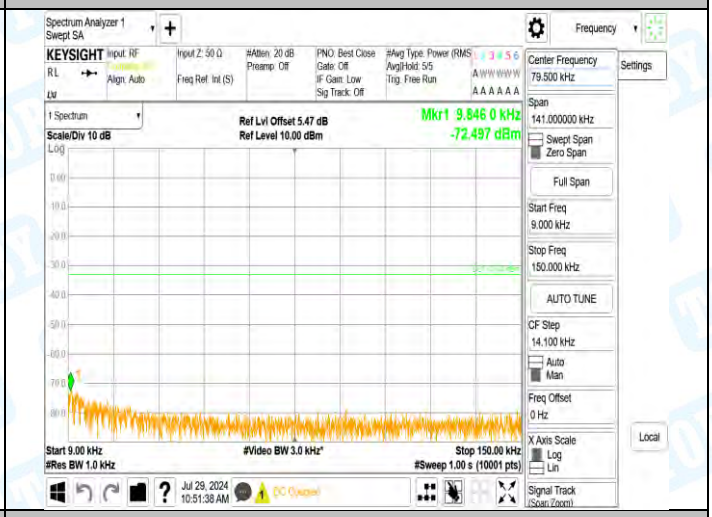
GSM1900	512	30~1000MHz	873.45	-45.3	-13	PASS
GPRS1900	512	30~1000MHz	895.21	-45.27	-13	PASS
GSM1900	512	1000~3000MHz	2688	-31.19	-13	PASS
GPRS1900	512	1000~3000MHz	2681.93	-31.2	-13	PASS
GSM1900	512	3000~18000MHz	3700.5	-39.62	-13	PASS
GPRS1900	512	3000~18000MHz	16420.5	-49.95	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-72.57	-43	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-70.61	-43	PASS
GSM1900	661	0.15~30MHz	0.16	-72.73	-33	PASS
GPRS1900	661	0.15~30MHz	0.15	-74.21	-33	PASS
GSM1900	661	30~1000MHz	868.21	-45.13	-13	PASS
GPRS1900	661	30~1000MHz	889.58	-45.24	-13	PASS
GSM1900	661	1000~3000MHz	2681.47	-31.46	-13	PASS
GPRS1900	661	1000~3000MHz	2681.47	-31.36	-13	PASS
GSM1900	661	3000~18000MHz	16426.5	-50.02	-13	PASS
GPRS1900	661	3000~18000MHz	16430	-50.04	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-71.87	-43	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-71.91	-43	PASS
GSM1900	810	0.15~30MHz	0.16	-74.41	-33	PASS
GPRS1900	810	0.15~30MHz	0.15	-74.45	-33	PASS
GSM1900	810	30~1000MHz	870.28	-45.25	-13	PASS
GPRS1900	810	30~1000MHz	877.36	-45.43	-13	PASS
GSM1900	810	1000~3000MHz	2676.87	-31.18	-13	PASS
GPRS1900	810	1000~3000MHz	2701.4	-31.32	-13	PASS
GSM1900	810	3000~18000MHz	16443.5	-49.8	-13	PASS
GPRS1900	810	3000~18000MHz	3819.5	-41.04	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.02	-69.91	-43	PASS
EGPRS1900	512	0.15~30MHz	0.15	-73.2	-33	PASS
EGPRS1900	512	30~1000MHz	859.06	-45.32	-13	PASS
EGPRS1900	512	1000~3000MHz	2706	-31.43	-13	PASS
EGPRS1900	512	3000~18000MHz	16453.5	-50	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.03	-69.77	-43	PASS
EGPRS1900	661	0.15~30MHz	0.15	-74.1	-33	PASS
EGPRS1900	661	30~1000MHz	897.79	-45.31	-13	PASS
EGPRS1900	661	1000~3000MHz	2678.93	-31.37	-13	PASS
EGPRS1900	661	3000~18000MHz	16402.5	-50.06	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.06	-71.65	-43	PASS
EGPRS1900	810	0.15~30MHz	0.15	-72.05	-33	PASS
EGPRS1900	810	30~1000MHz	868.02	-45.3	-13	PASS
EGPRS1900	810	1000~3000MHz	2679.67	-31.44	-13	PASS
EGPRS1900	810	3000~18000MHz	16461	-50.02	-13	PASS

Test Graphs

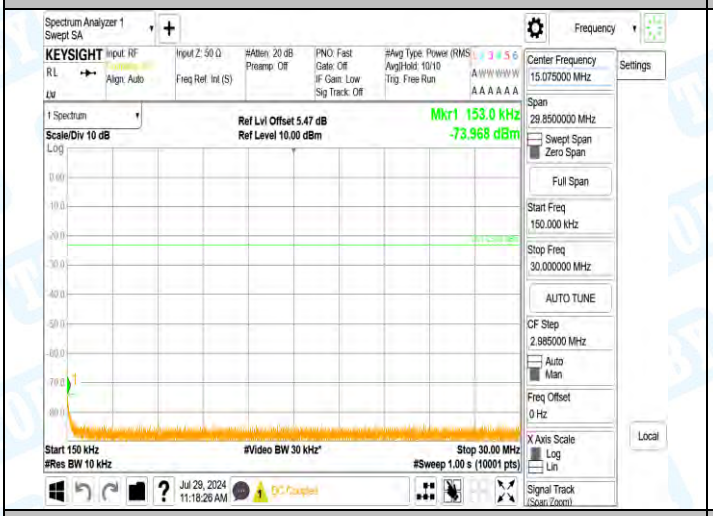
GSM850-128-5-0.009~0.15MHz-PASS



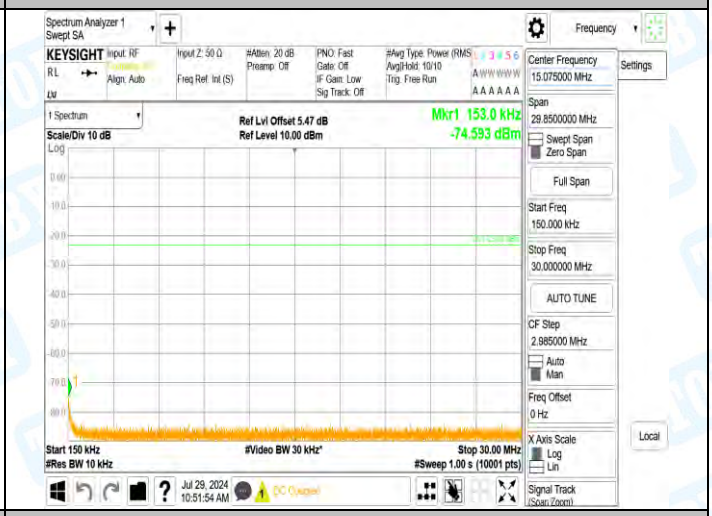
GPRS850-128-5-0.009~0.15MHz-PASS



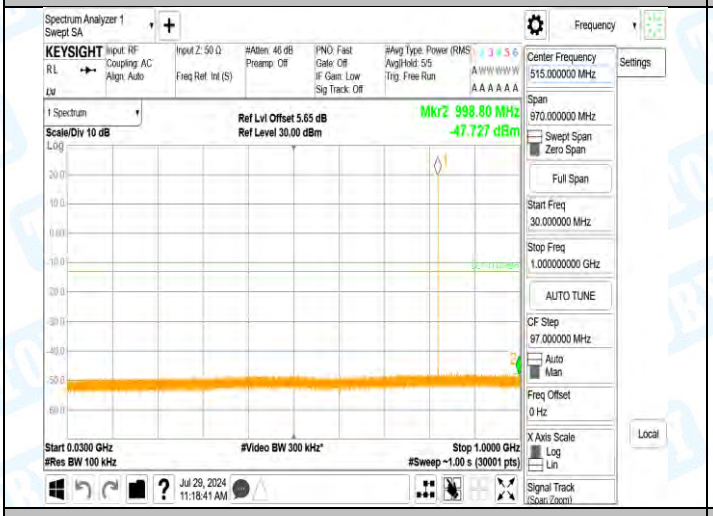
GSM850-128-5-0.15~30MHz-PASS



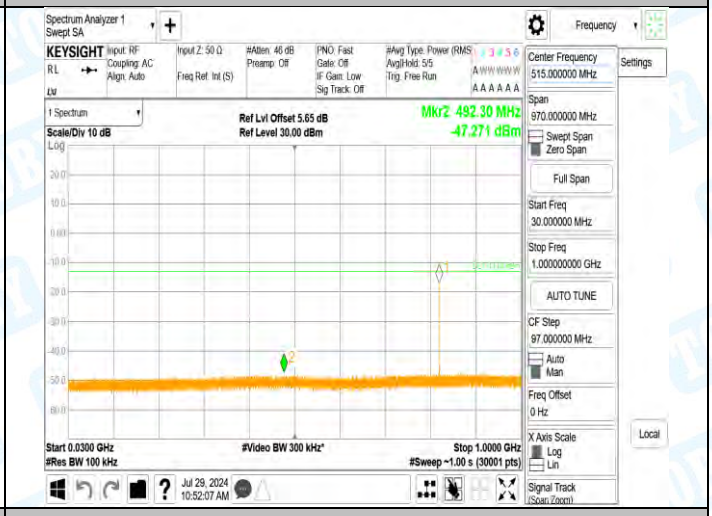
GPRS850-128-5-0.15~30MHz-PASS



GSM850-128-5-30~1000MHz-PASS

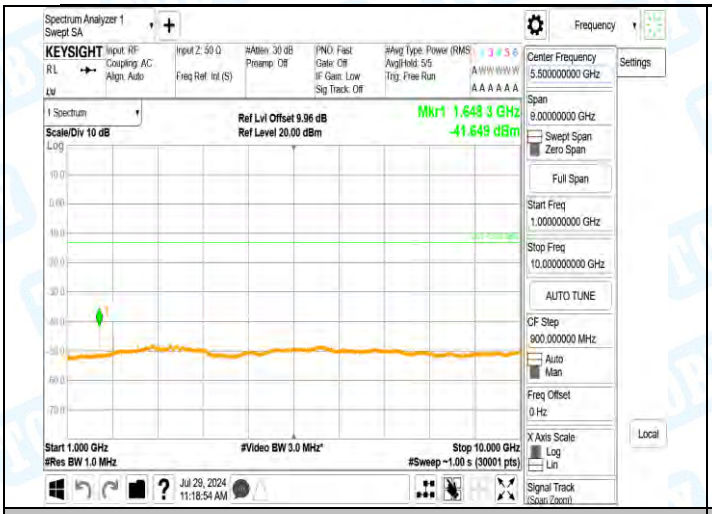


GPRS850-128-5-30~1000MHz-PASS

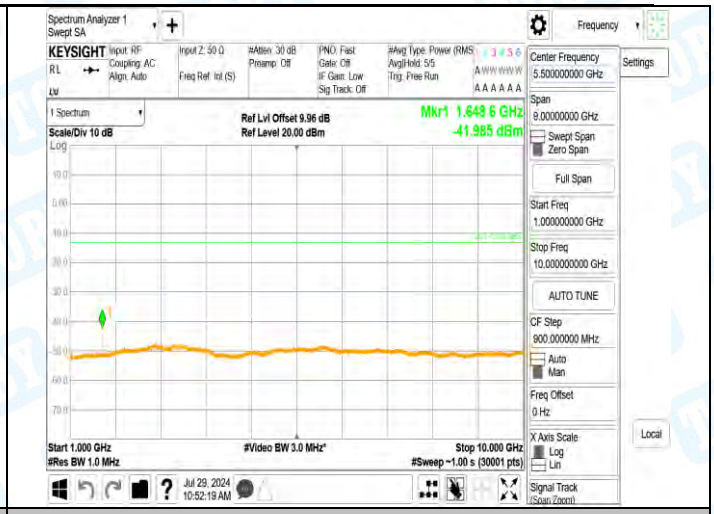


GSM850-128-5-1000~10000MHz-PASS

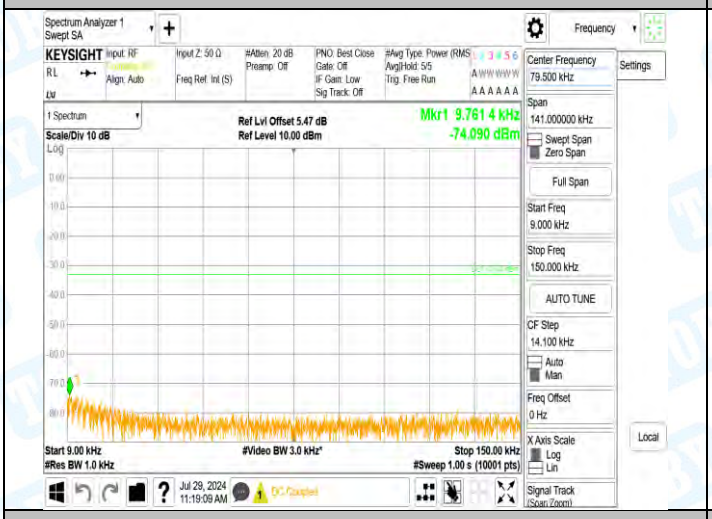
GPRS850-128-5-1000~10000MHz-PASS



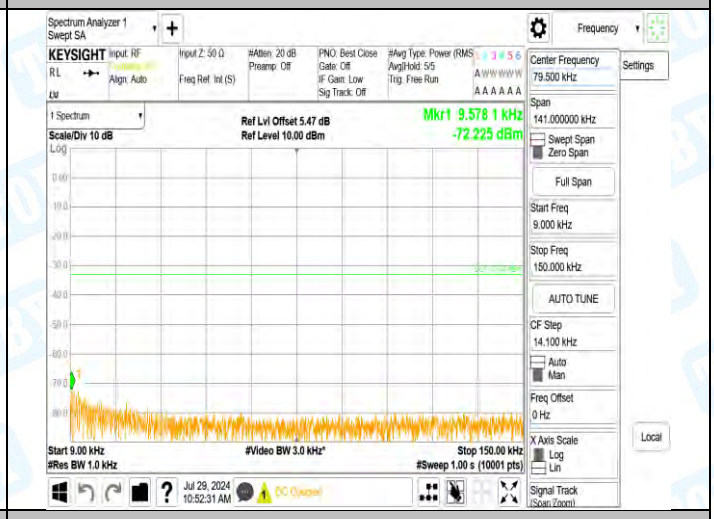
GSM850-190-5-0.009~0.15MHz-PASS



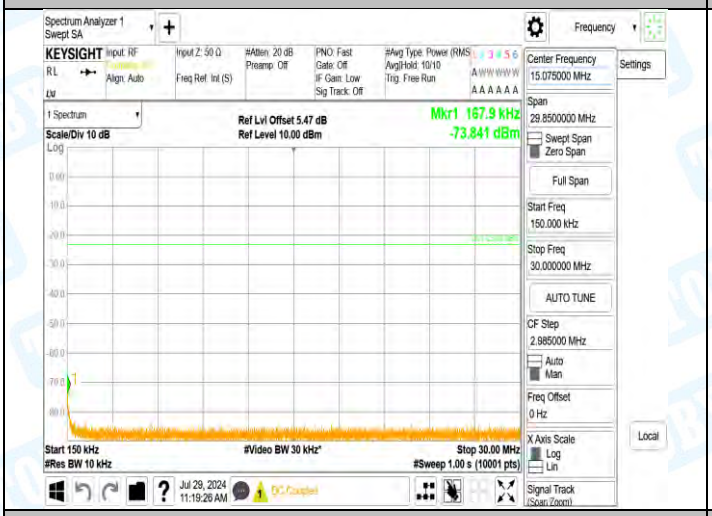
GPRS850-190-5-0.009~0.15MHz-PASS



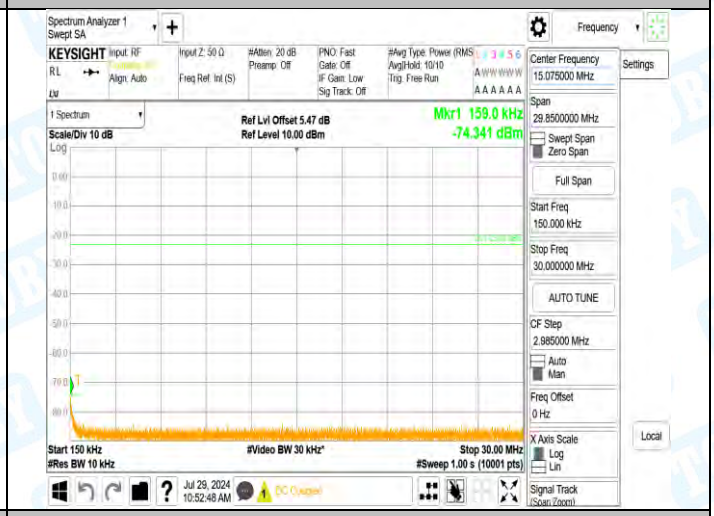
GSM850-190-5-0.15~30MHz-PASS



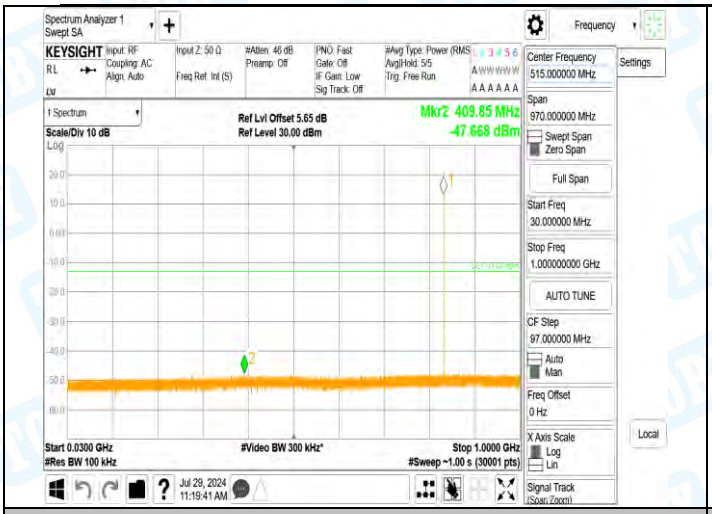
GPRS850-190-5-0.15~30MHz-PASS



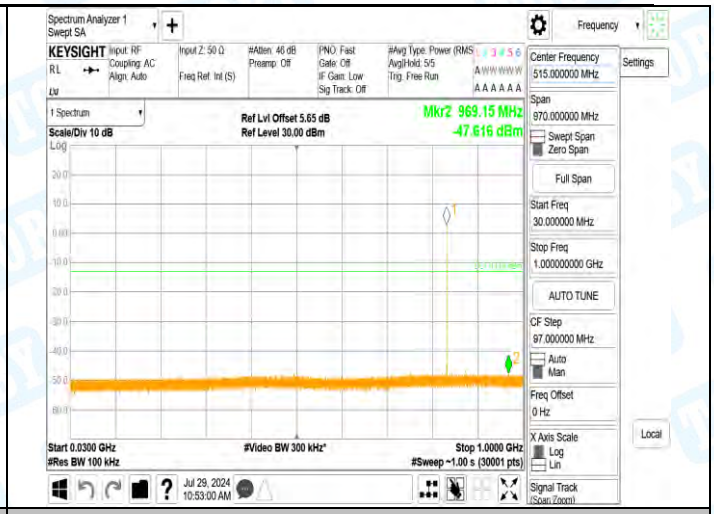
GSM850-190-5-30~1000MHz-PASS



GPRS850-190-5-30~1000MHz-PASS

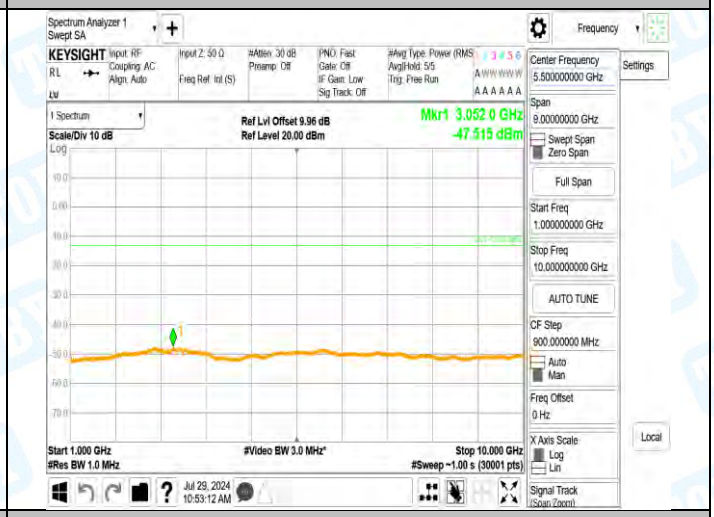


GSM850-190-5-1000~10000MHz-PASS

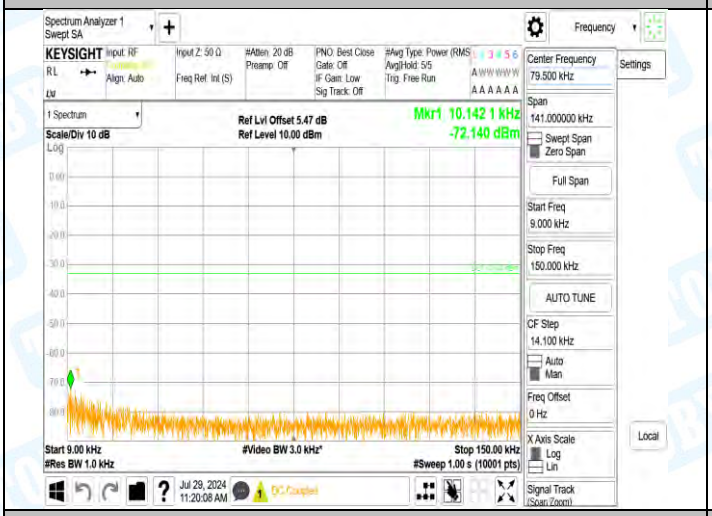


GPRS850-190-5-1000~10000MHz-PASS

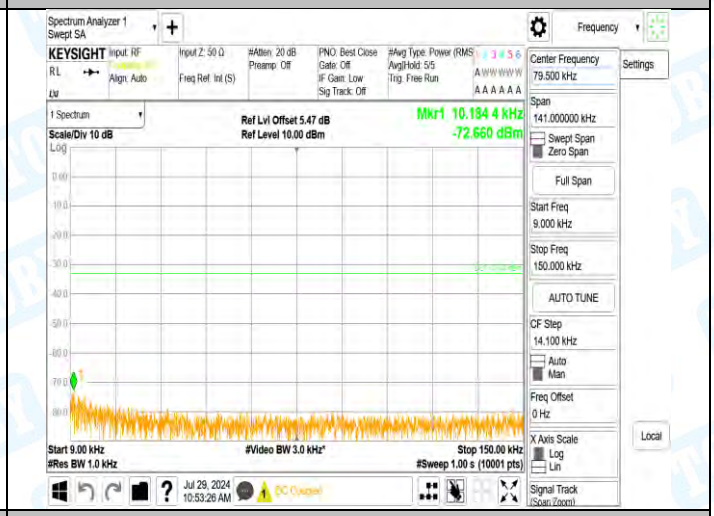
GSM850-251-5-0.009~0.15MHz-PASS



GPRS850-251-5-0.009~0.15MHz-PASS

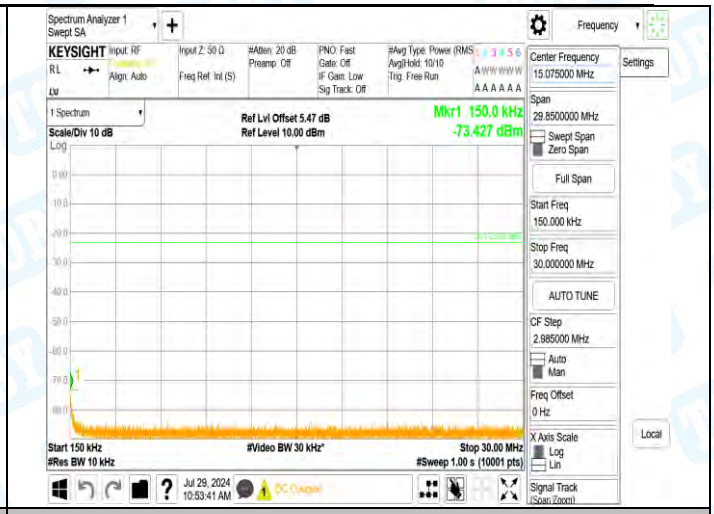


GSM850-251-5-0.15~30MHz-PASS

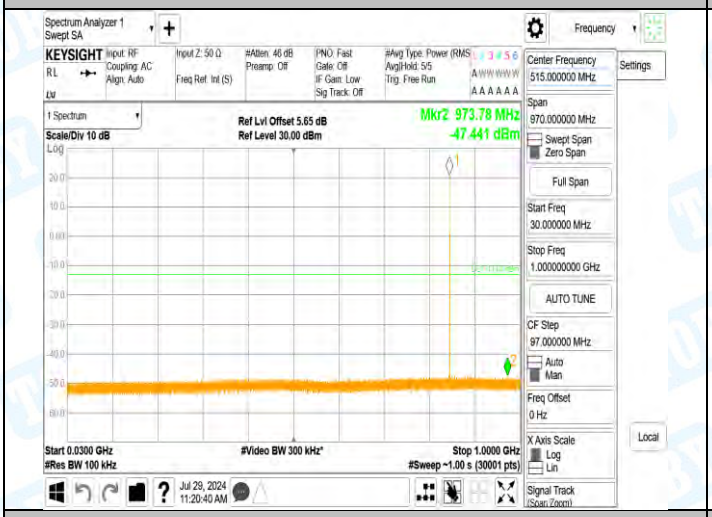


GPRS850-251-5-0.15~30MHz-PASS

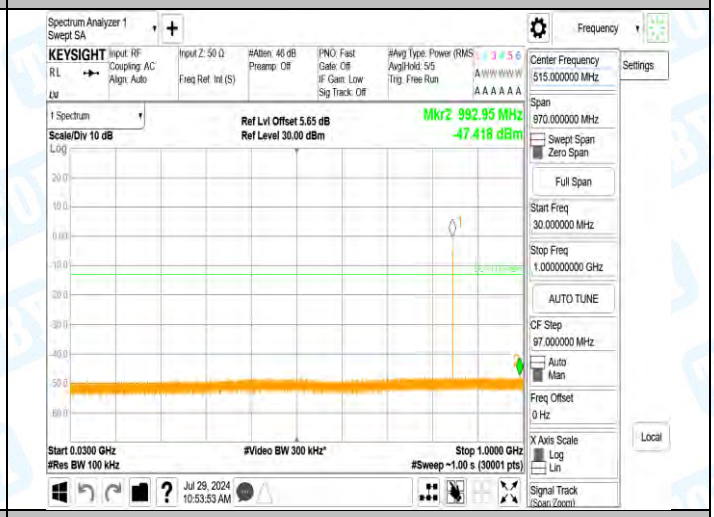
GSM850-251-5-30~1000MHz-PASS



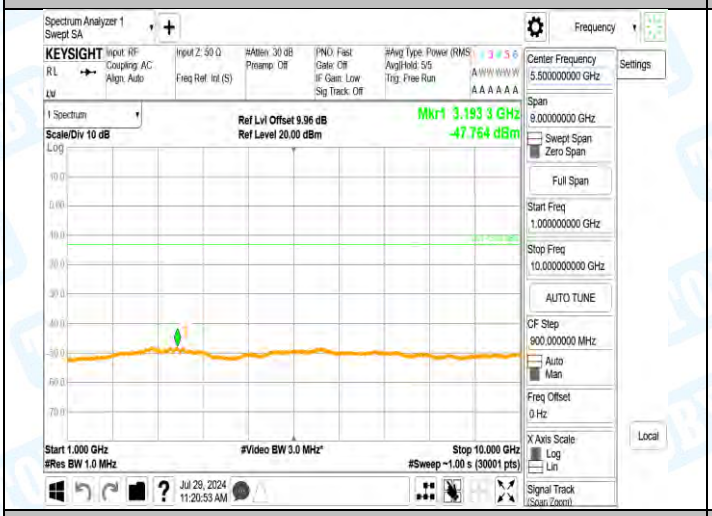
GPRS850-251-5-30~1000MHz-PASS



GSM850-251-5-1000~10000MHz-PASS

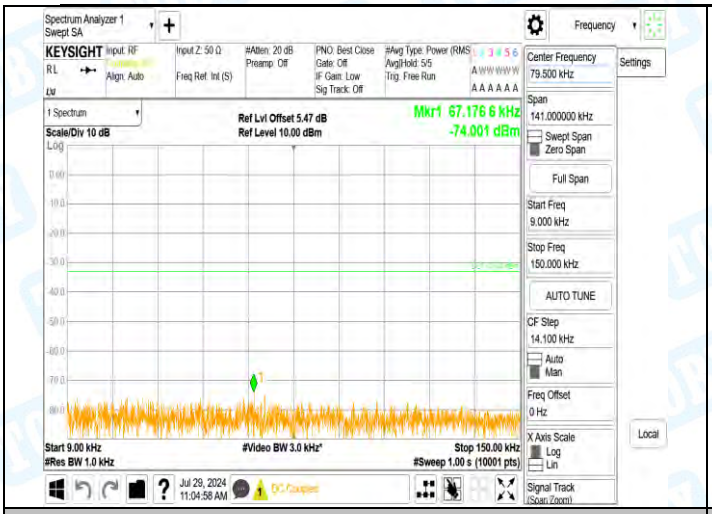


GPRS850-251-5-1000~10000MHz-PASS

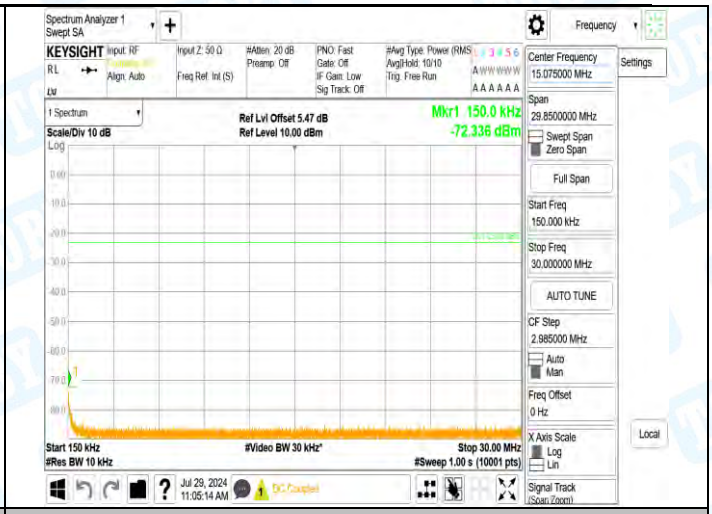


EGPRS850-128-8-0.009~0.15MHz-PASS

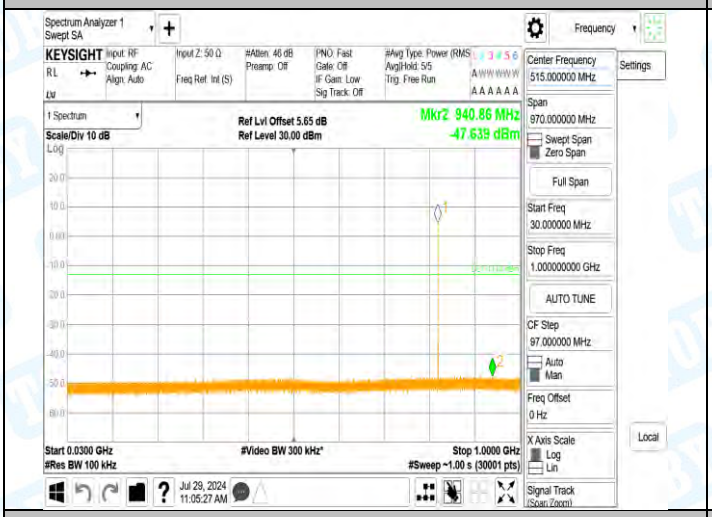
EGPRS850-128-8-0.15~30MHz-PASS



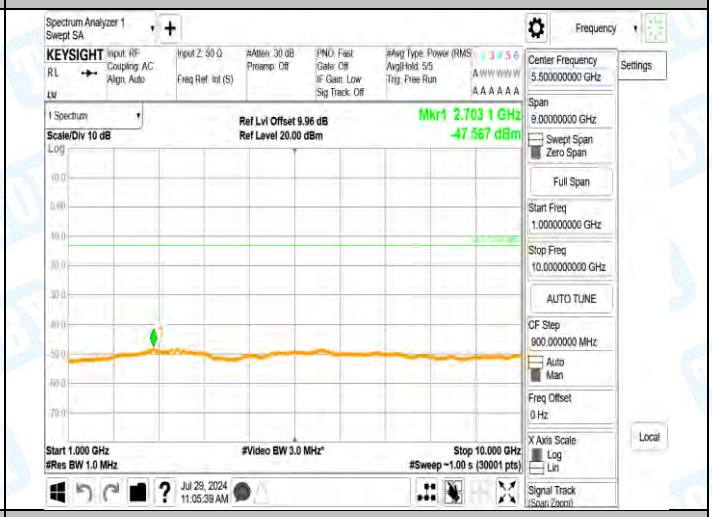
EGPRS850-128-8-30~1000MHz-PASS



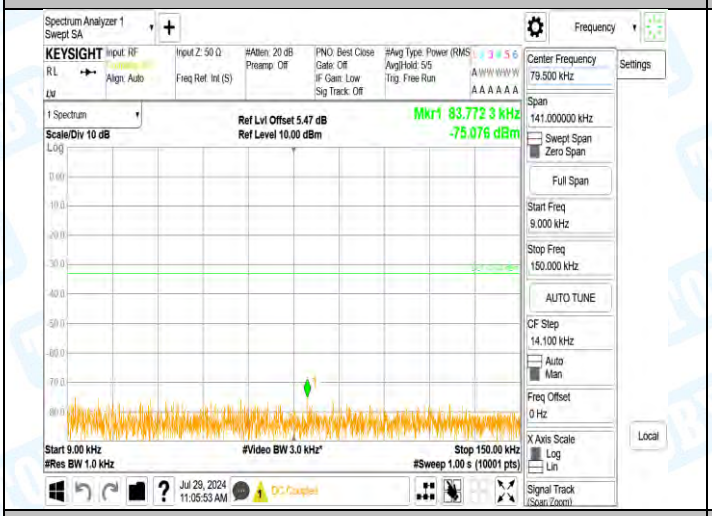
EGPRS850-128-8-1000~10000MHz-PASS



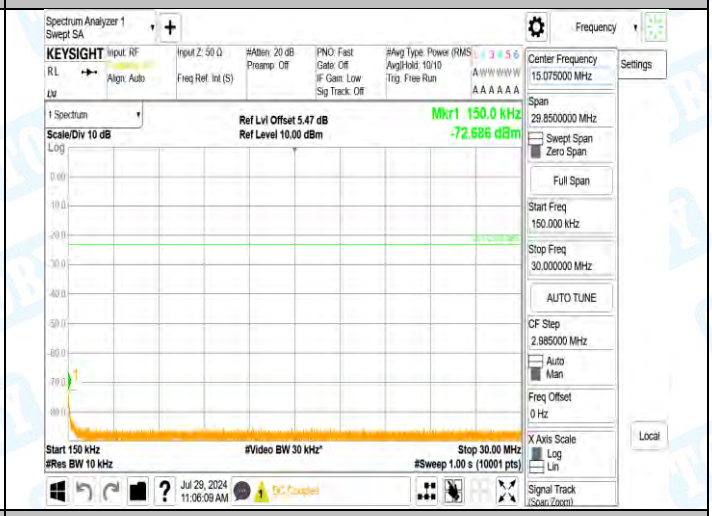
EGPRS850-190-8-0.009~0.15MHz-PASS



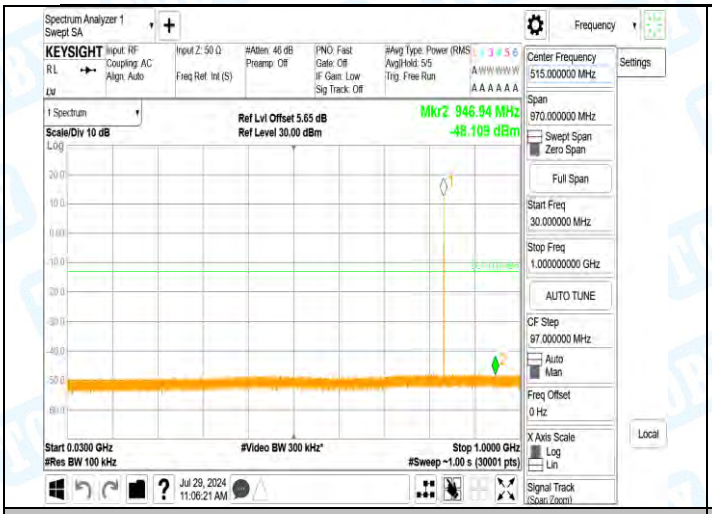
EGPRS850-190-8-0.15~30MHz-PASS



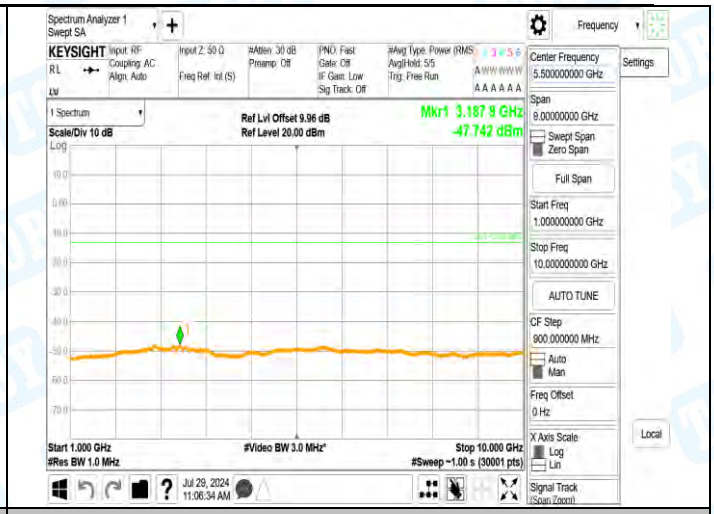
EGPRS850-190-8-30~1000MHz-PASS



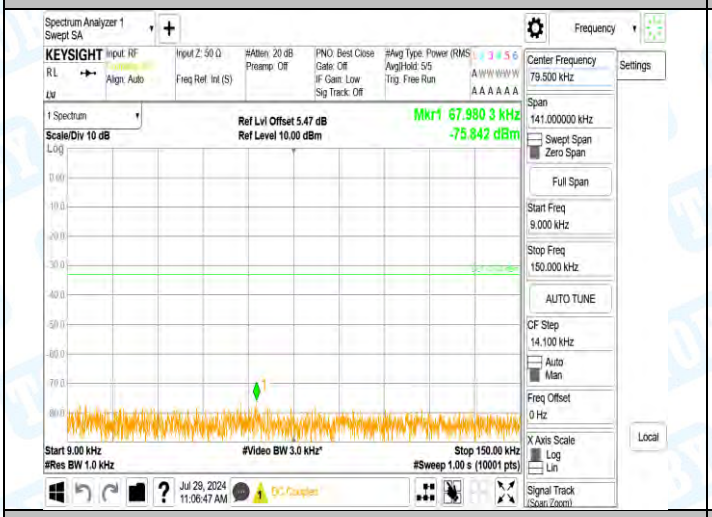
EGPRS850-190-8-1000~10000MHz-PASS



EGPRS850-251-8-0.009~0.15MHz-PASS

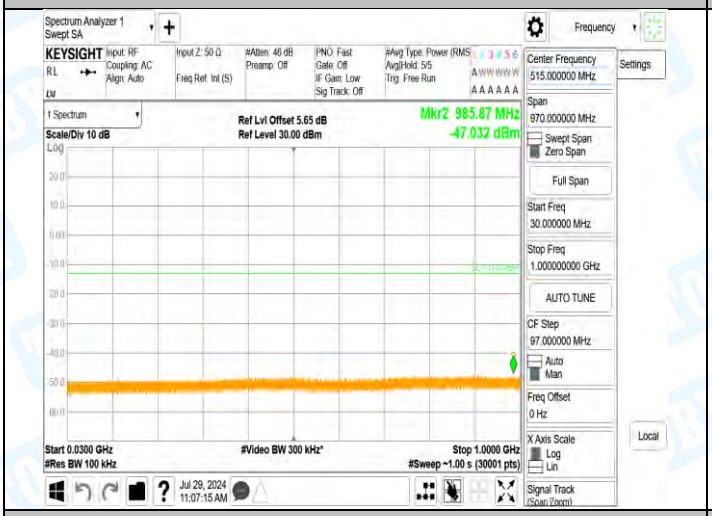


EGPRS850-251-8-0.15~30MHz-PASS



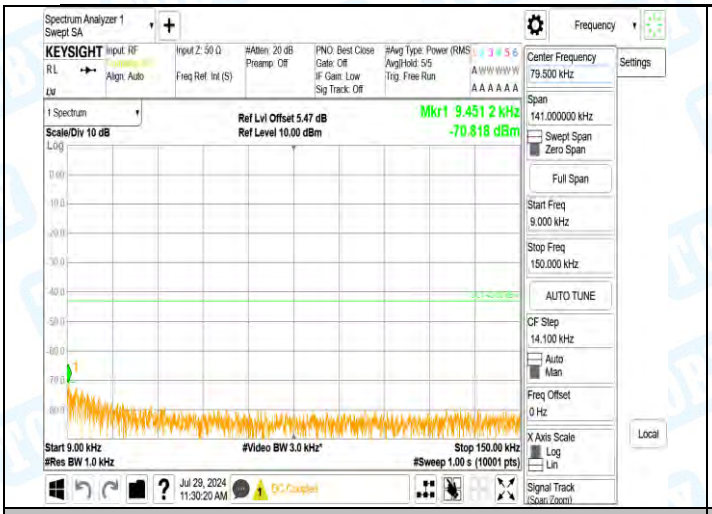
EGPRS850-251-8-30~1000MHz-PASS

EGPRS850-251-8-1000~10000MHz-PASS

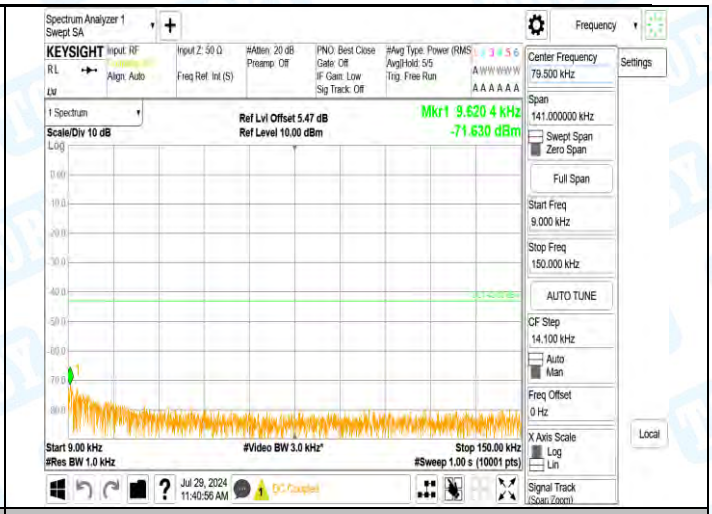


GSM1900-512-0-0.009~0.15MHz-PASS

GPRS1900-512-0-0.009~0.15MHz-PASS



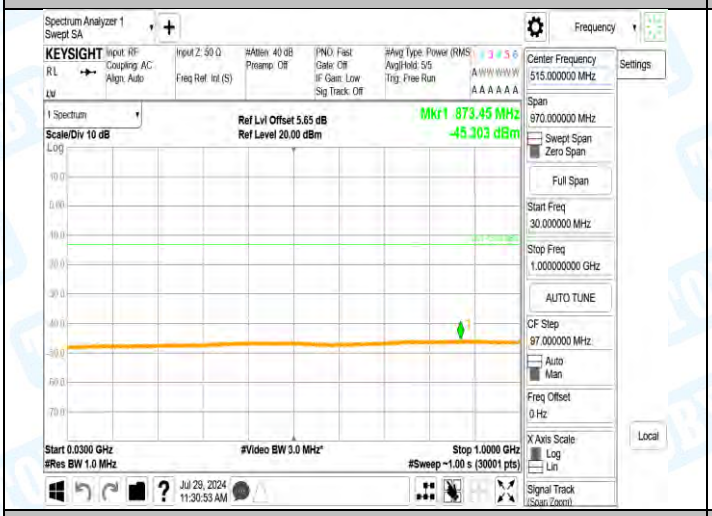
GSM1900-512-0-0.15~30MHz-PASS



GPRS1900-512-0-0.15~30MHz-PASS

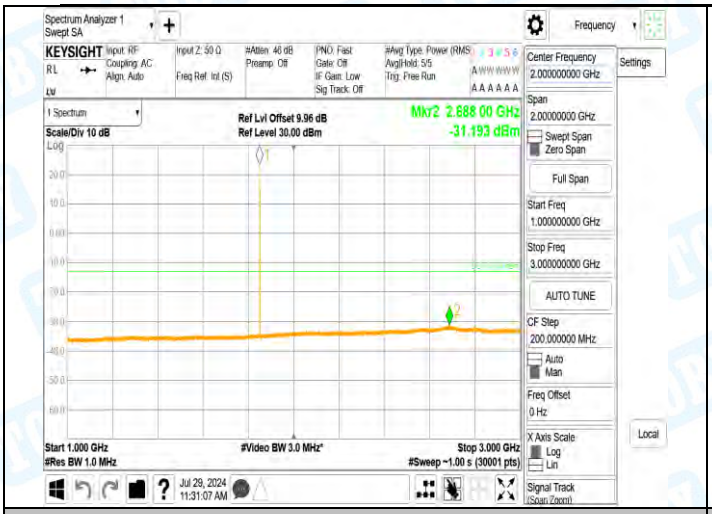
GSM1900-512-0-30~1000MHz-PASS

GPRS1900-512-0-30~1000MHz-PASS



GSM1900-512-0-1000~3000MHz-PASS

GPRS1900-512-0-1000~3000MHz-PASS

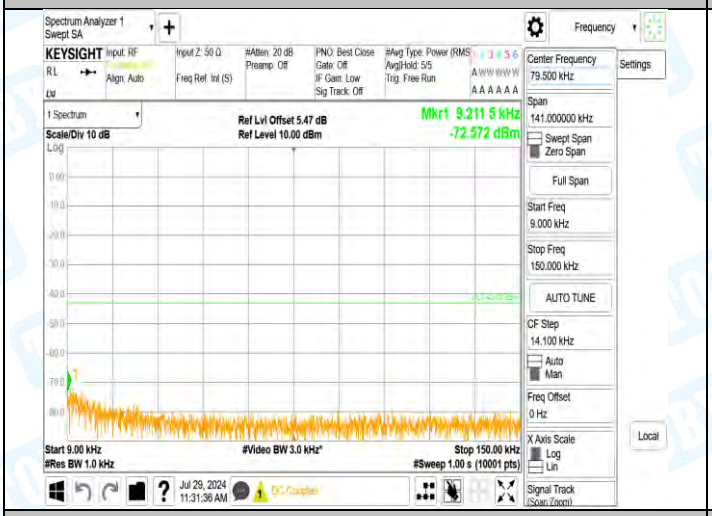


GSM1900-512-0-3000~18000MHz-PASS

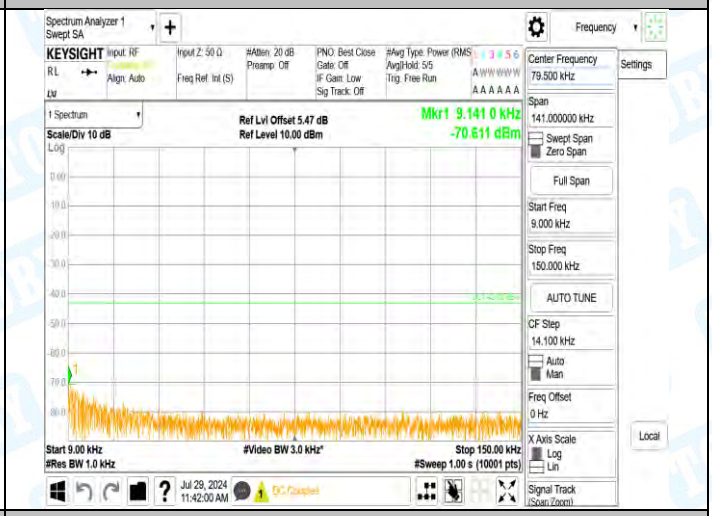
GPRS1900-512-0-3000~18000MHz-PASS

GSM1900-661-0-0.009~0.15MHz-PASS

GPRS1900-661-0-0.009~0.15MHz-PASS



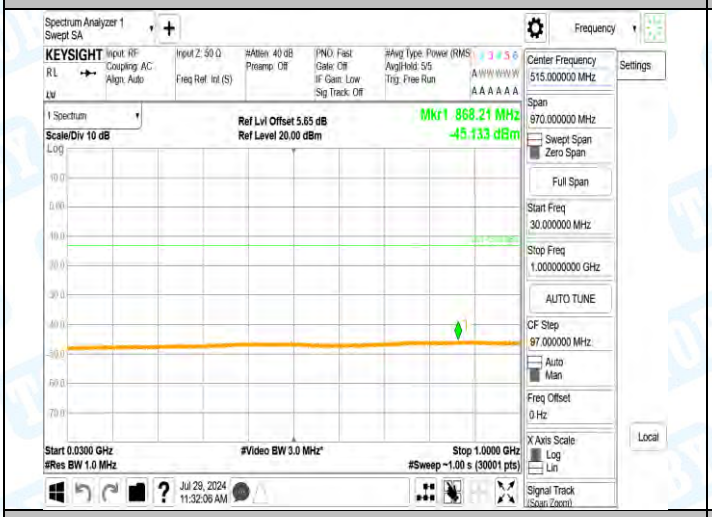
GSM1900-661-0-0.15~30MHz-PASS



GPRS1900-661-0-0.15~30MHz-PASS

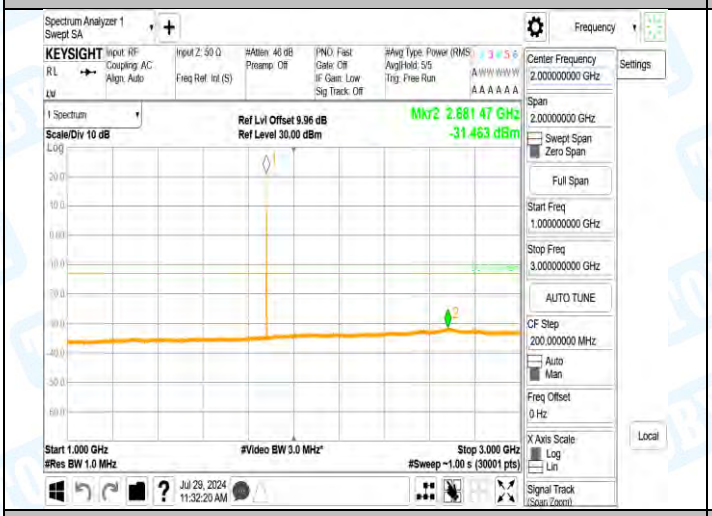
GSM1900-661-0-30~1000MHz-PASS

GPRS1900-661-0-30~1000MHz-PASS



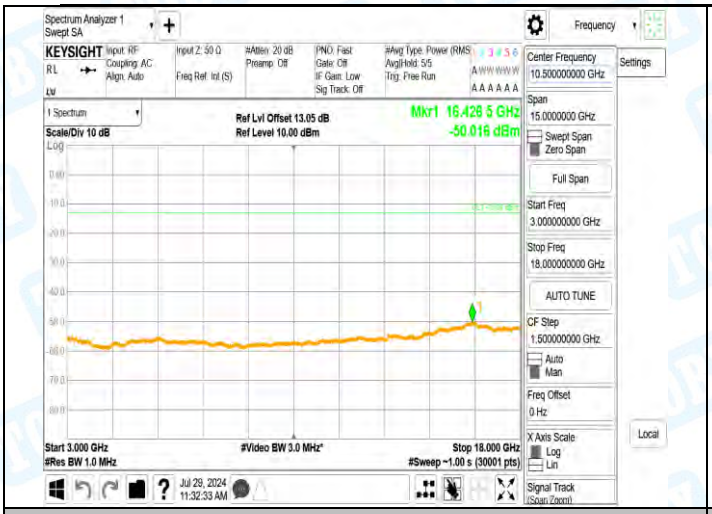
GSM1900-661-0-1000~3000MHz-PASS

GPRS1900-661-0-1000~3000MHz-PASS



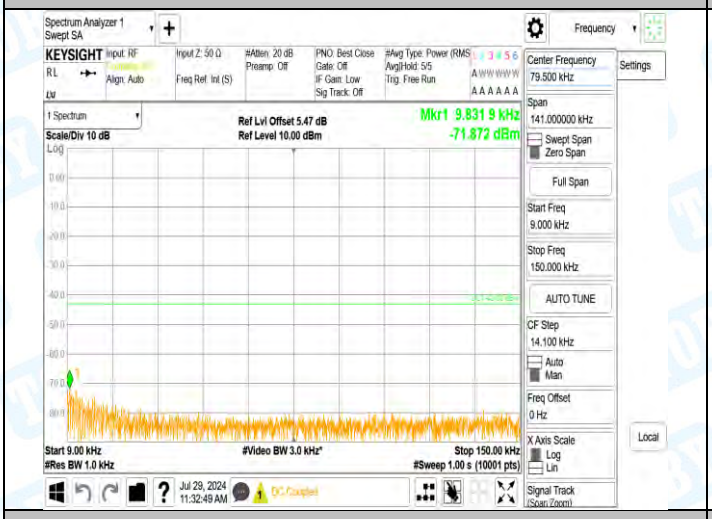
GSM1900-661-0-3000~18000MHz-PASS

GPRS1900-661-0-3000~18000MHz-PASS

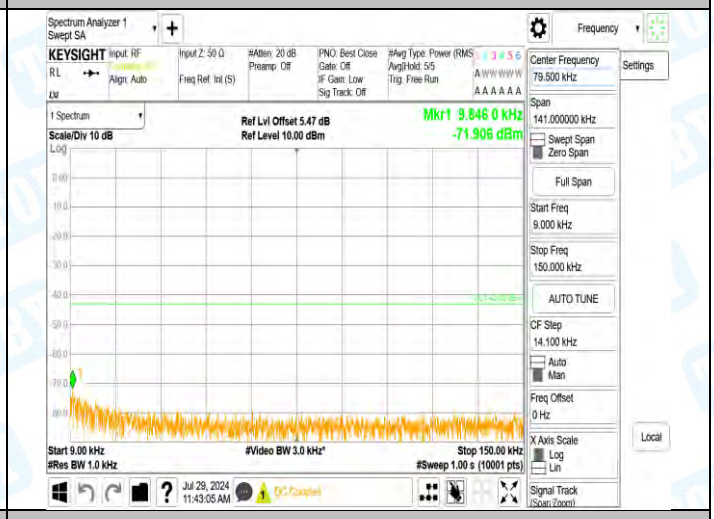


GSM1900-810-0-0.009~0.15MHz-PASS

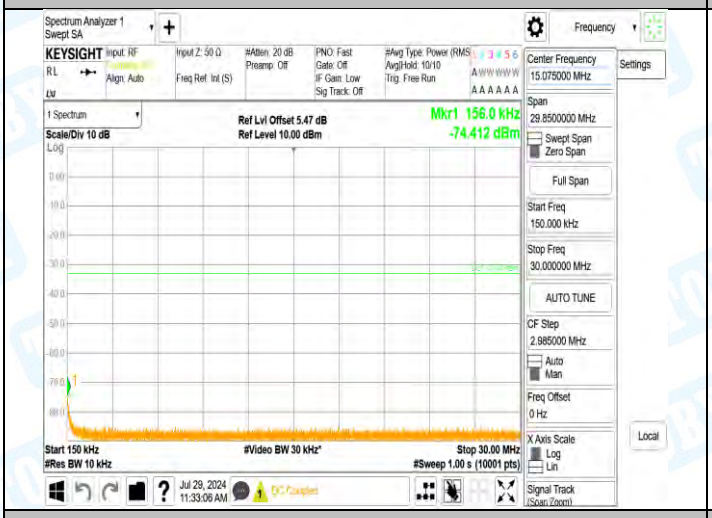
GPRS1900-810-0-0.009~0.15MHz-PASS



GSM1900-810-0-0.15~30MHz-PASS

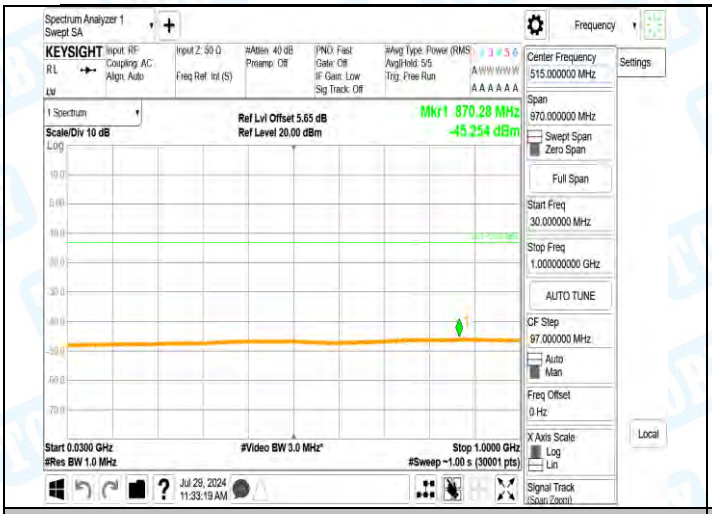


GPRS1900-810-0-0.15~30MHz-PASS

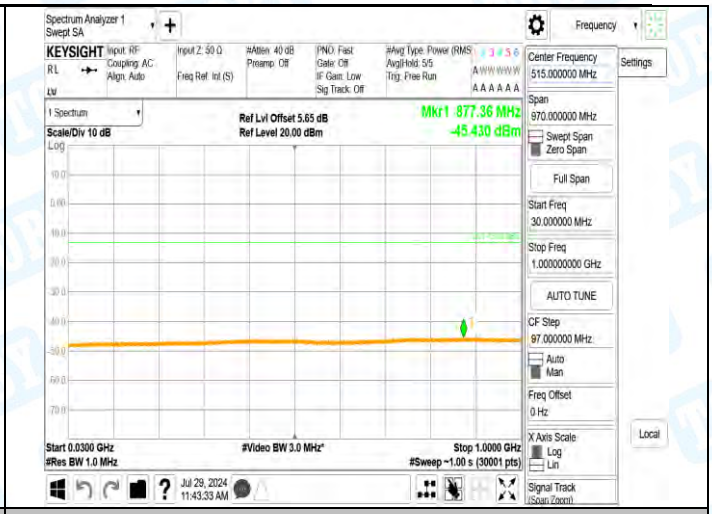


GSM1900-810-0-30~1000MHz-PASS

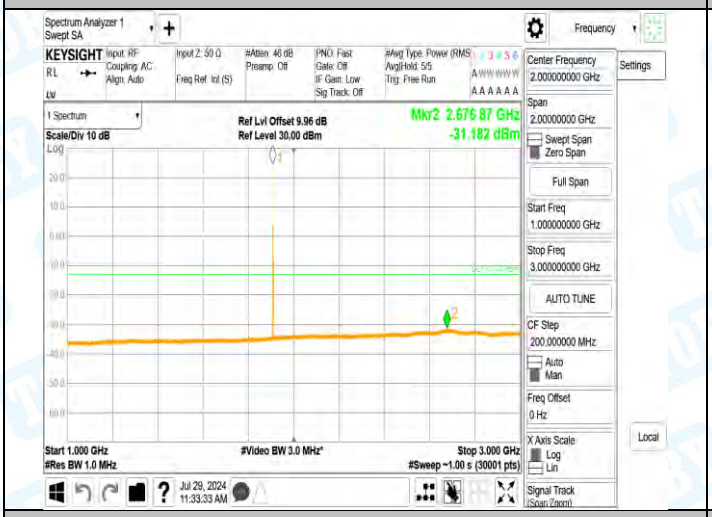
GPRS1900-810-0-30~1000MHz-PASS



GSM1900-810-0-1000~3000MHz-PASS



GPRS1900-810-0-1000~3000MHz-PASS

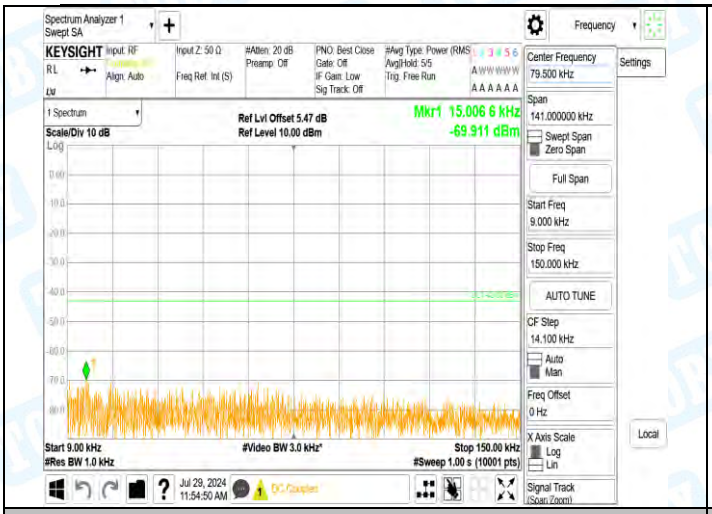


GSM1900-810-0-3000~18000MHz-PASS

GPRS1900-810-0-3000~18000MHz-PASS

EGPRS1900-512-2-0.009~0.15MHz-PASS

EGPRS1900-512-2-0.15~30MHz-PASS



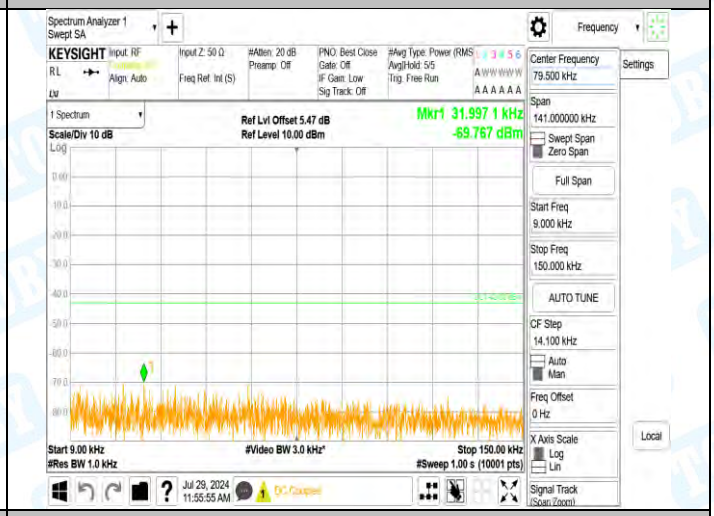
EGPRS1900-512-2-30~1000MHz-PASS

EGPRS1900-512-2-1000~3000MHz-PASS

EGPRS1900-512-2-3000~18000MHz-PASS

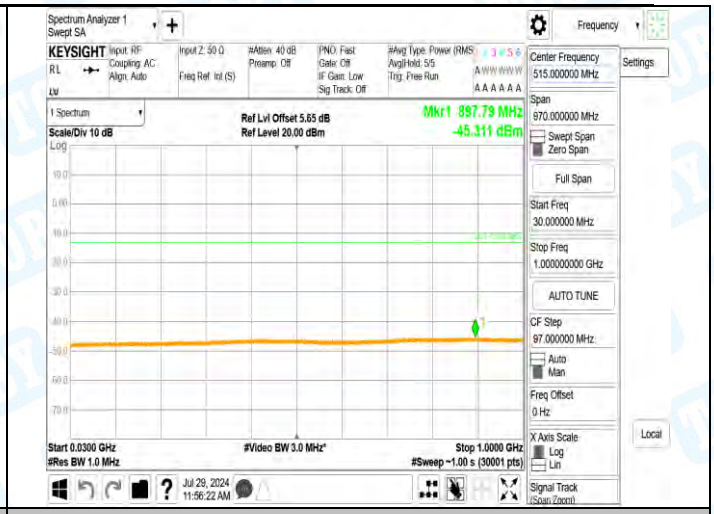
EGPRS1900-661-2-0.009~0.15MHz-PASS

EGPRS1900-661-2-0.15~30MHz-PASS



EGPRS1900-661-2-30~1000MHz-PASS

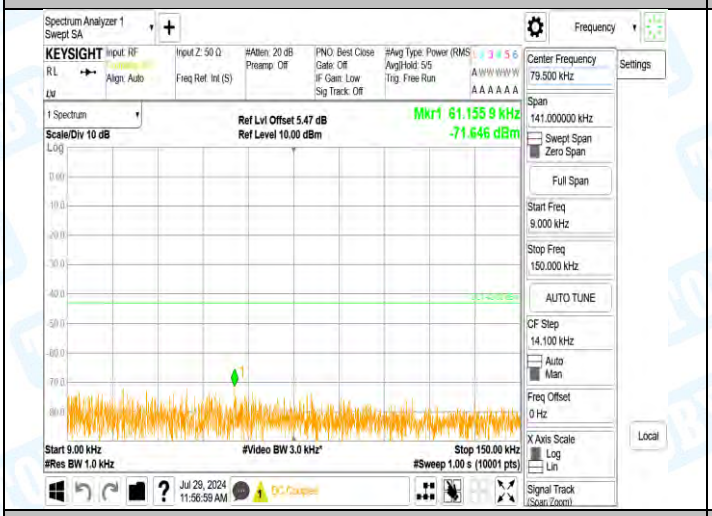
EGPRS1900-661-2-1000~3000MHz-PASS



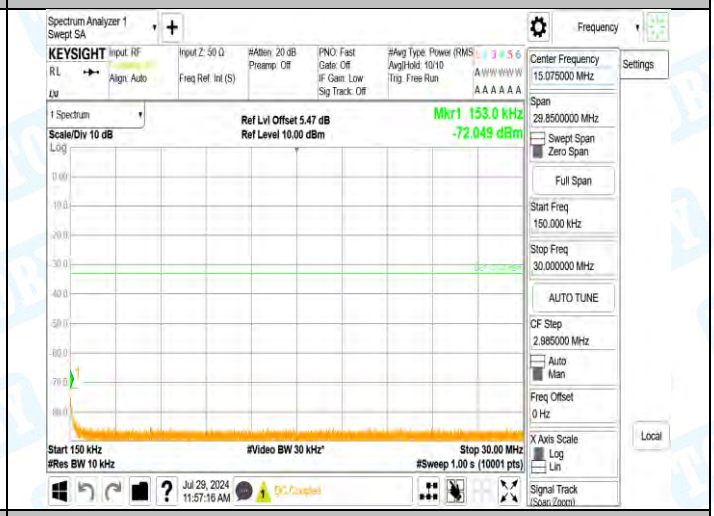
EGPRS1900-661-2-3000~18000MHz-PASS

EGPRS1900-810-2-0.009~0.15MHz-PASS

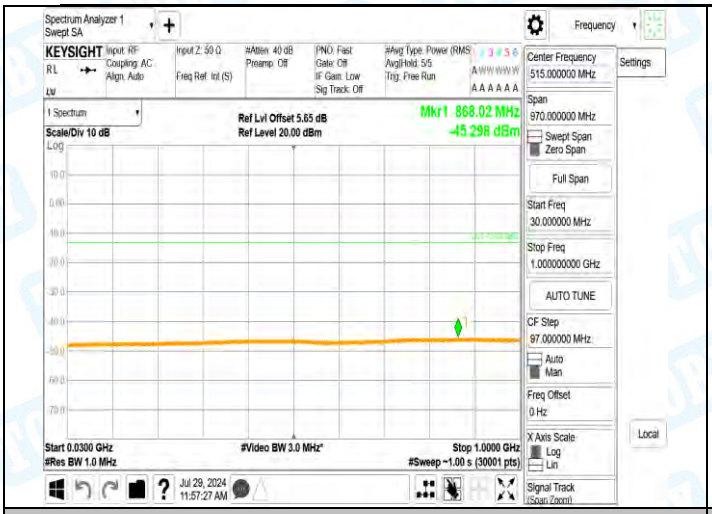
EGPRS1900-810-2-0.15~30MHz-PASS

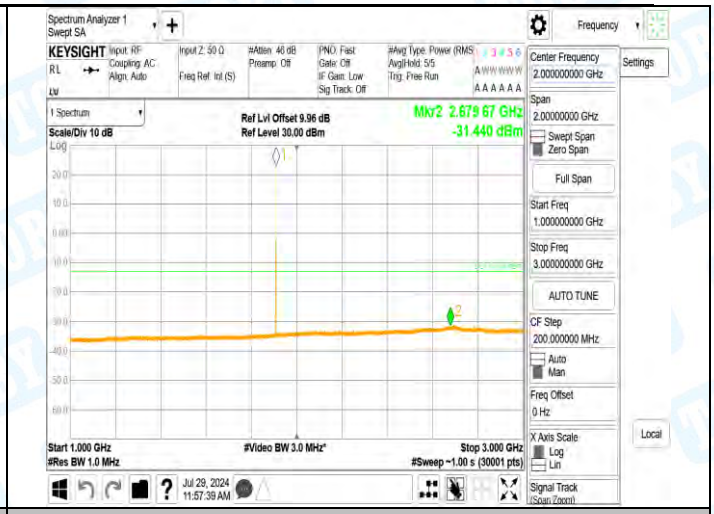


EGPRS1900-810-2-30~1000MHz-PASS



EGPRS1900-810-2-1000~3000MHz-PASS





EGPRS1900-810-2-3000~18000MHz-PASS

6: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	190	VN	NT	-19.79	-0.023655	±2.5	PASS
GSM850	190	VL	NT	-20.70	-0.024743	±2.5	PASS
GSM850	190	VH	NT	-20.24	-0.024193	±2.5	PASS
GPRS850	190	VN	NT	-21.18	-0.025317	±2.5	PASS
GPRS850	190	VL	NT	-20.70	-0.024743	±2.5	PASS
GPRS850	190	VH	NT	-18.53	-0.022149	±2.5	PASS
EGPRS850	190	VN	NT	1.58	0.001889	±2.5	PASS
EGPRS850	190	VL	NT	0.32	0.000383	±2.5	PASS
EGPRS850	190	VH	NT	-1.55	-0.001853	±2.5	PASS
GSM1900	661	VN	NT	-1.90	-0.001011	±2.5	PASS
GSM1900	661	VL	NT	1.13	0.000601	±2.5	PASS
GSM1900	661	VH	NT	-1.68	-0.000894	±2.5	PASS
GPRS1900	661	VN	NT	0.74	0.000394	±2.5	PASS
GPRS1900	661	VL	NT	-1.07	-0.000569	±2.5	PASS
GPRS1900	661	VH	NT	-2.71	-0.001441	±2.5	PASS
EGPRS1900	661	VN	NT	-4.23	-0.002250	±2.5	PASS
EGPRS1900	661	VL	NT	-6.84	-0.003638	±2.5	PASS
EGPRS1900	661	VH	NT	-2.10	-0.001117	±2.5	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	190	NV	0	-15.30	-0.018288	±2.5	PASS
GSM850	190	NV	10	-19.31	-0.023082	±2.5	PASS
GSM850	190	NV	20	-22.47	-0.026859	±2.5	PASS
GSM850	190	NV	30	-22.99	-0.027480	±2.5	PASS
GSM850	190	NV	45	-22.79	-0.027241	±2.5	PASS
GPRS850	190	NV	0	-16.37	-0.019567	±2.5	PASS
GPRS850	190	NV	10	-19.89	-0.023775	±2.5	PASS
GPRS850	190	NV	20	-18.50	-0.022113	±2.5	PASS
GPRS850	190	NV	30	-16.79	-0.020069	±2.5	PASS
GPRS850	190	NV	45	-20.02	-0.023930	±2.5	PASS
EGPRS850	190	NV	0	-2.84	-0.003395	±2.5	PASS
EGPRS850	190	NV	10	-1.90	-0.002271	±2.5	PASS
EGPRS850	190	NV	20	-2.10	-0.002510	±2.5	PASS
EGPRS850	190	NV	30	-5.33	-0.006371	±2.5	PASS
EGPRS850	190	NV	45	-1.03	-0.001231	±2.5	PASS
GSM1900	661	NV	0	-2.20	-0.001170	±2.5	PASS
GSM1900	661	NV	10	-3.75	-0.001995	±2.5	PASS
GSM1900	661	NV	20	1.10	0.000585	±2.5	PASS
GSM1900	661	NV	30	0.00	0.000000	±2.5	PASS
GSM1900	661	NV	45	-0.84	-0.000447	±2.5	PASS
GPRS1900	661	NV	0	-9.20	-0.004894	±2.5	PASS
GPRS1900	661	NV	10	4.65	0.002473	±2.5	PASS
GPRS1900	661	NV	20	2.39	0.001271	±2.5	PASS
GPRS1900	661	NV	30	2.97	0.001580	±2.5	PASS
GPRS1900	661	NV	45	-8.20	-0.004362	±2.5	PASS
EGPRS1900	661	NV	0	-7.81	-0.004154	±2.5	PASS
EGPRS1900	661	NV	10	-4.58	-0.002436	±2.5	PASS
EGPRS1900	661	NV	20	-1.97	-0.001048	±2.5	PASS
EGPRS1900	661	NV	30	-1.94	-0.001032	±2.5	PASS
EGPRS1900	661	NV	45	-10.23	-0.005441	±2.5	PASS

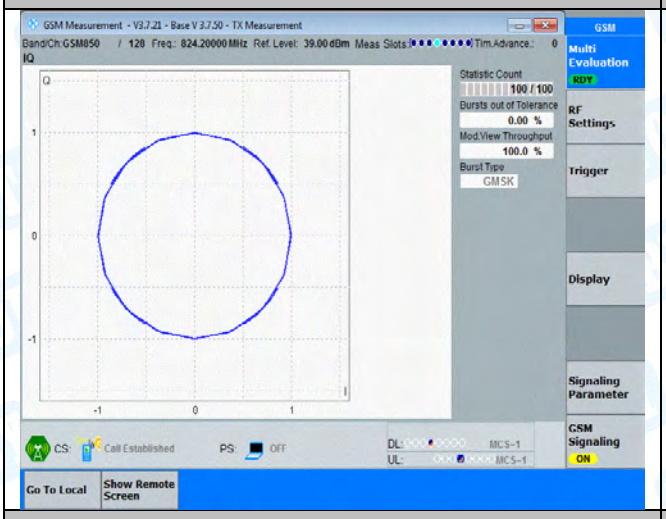
7: Modulation Characteristics

Test Result

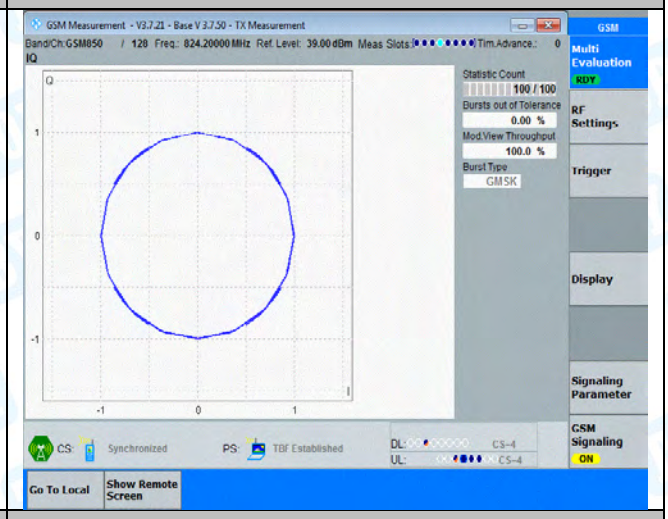
Band	Channel	Result	Verdict
GSM850	128	PASS	PASS
GPRS850	128	PASS	PASS
GSM850	190	PASS	PASS
GPRS850	190	PASS	PASS
GSM850	251	PASS	PASS
GPRS850	251	PASS	PASS
EGPRS850	128	PASS	PASS
EGPRS850	190	PASS	PASS
EGPRS850	251	PASS	PASS
GSM1900	512	PASS	PASS
GPRS1900	512	PASS	PASS
GSM1900	661	PASS	PASS
GPRS1900	661	PASS	PASS
GSM1900	810	PASS	PASS
GPRS1900	810	PASS	PASS
EGPRS1900	512	PASS	PASS
EGPRS1900	661	PASS	PASS
EGPRS1900	810	PASS	PASS

Test Graphs

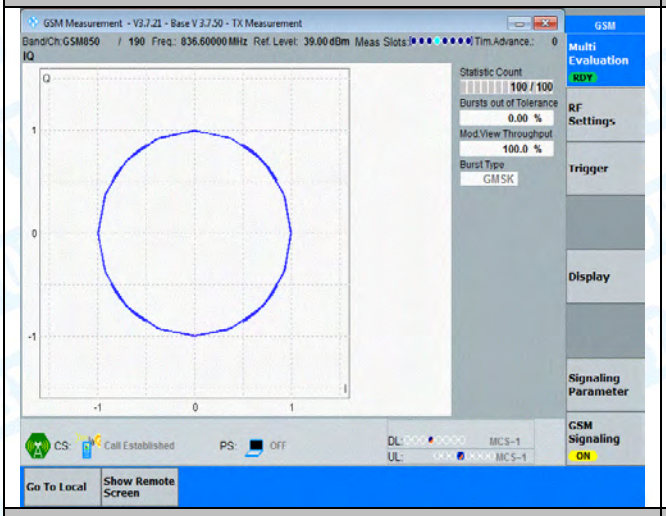
GSM850-128-5-PASS



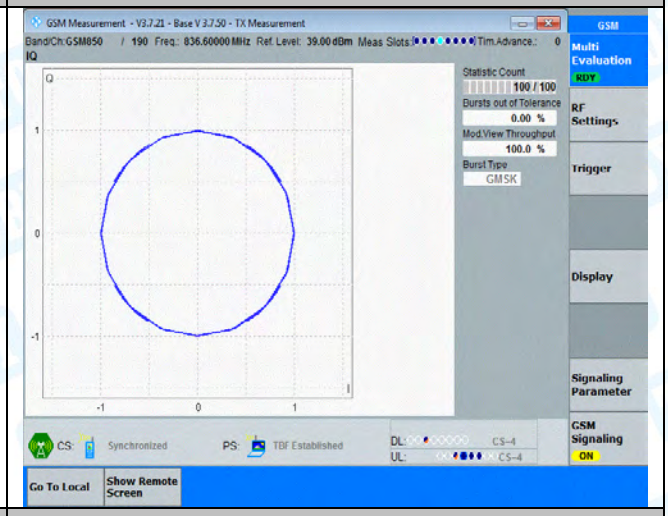
GPRS850-128-5-PASS



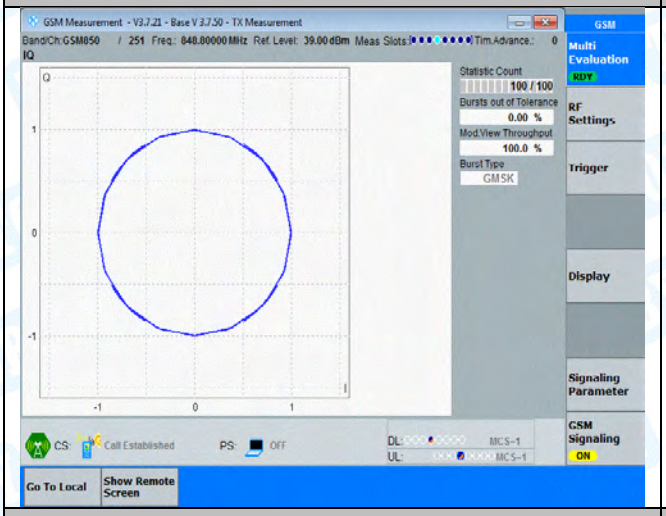
GSM850-190-5-PASS



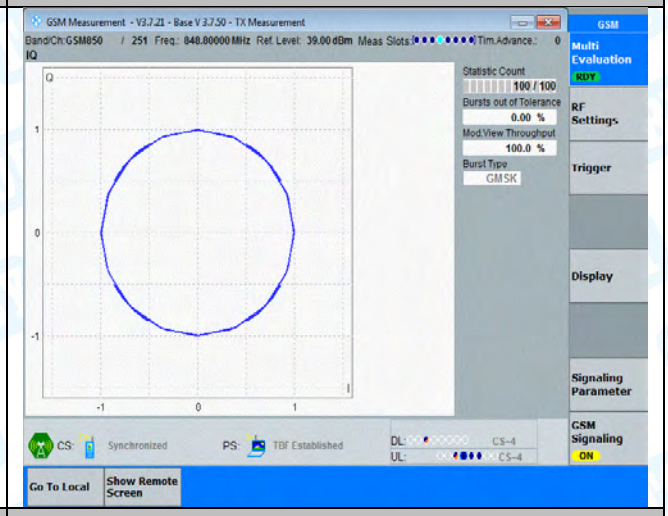
GPRS850-190-5-PASS



GSM850-251-5-PASS

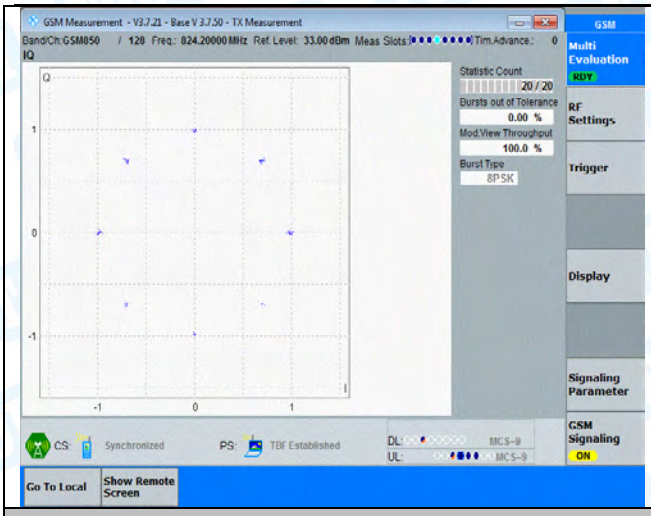


GPRS850-251-5-PASS

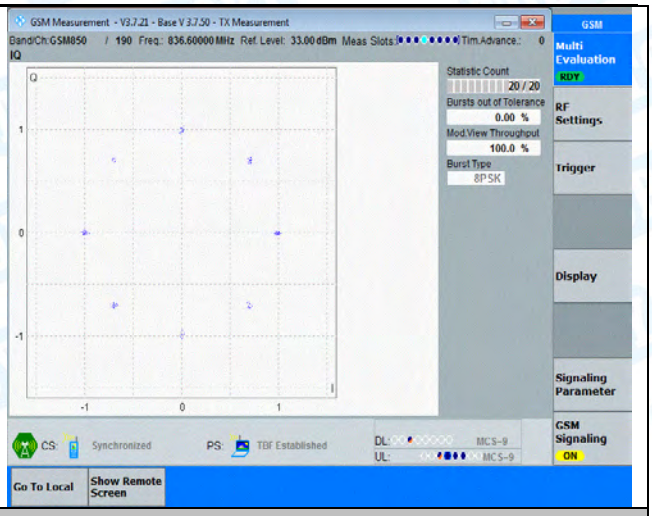


EGPRS850-128-8-PASS

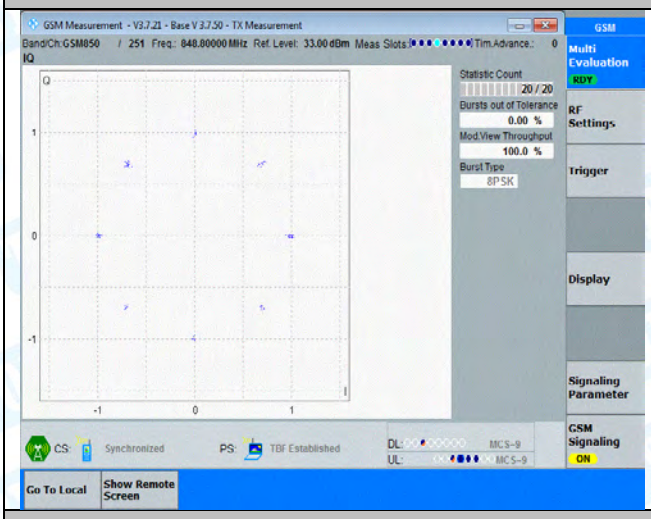
EGPRS850-190-8-PASS



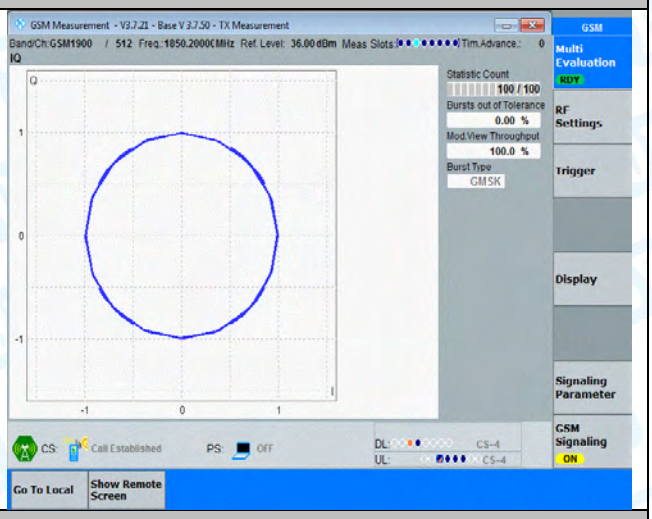
EGPRS850-251-8-PASS



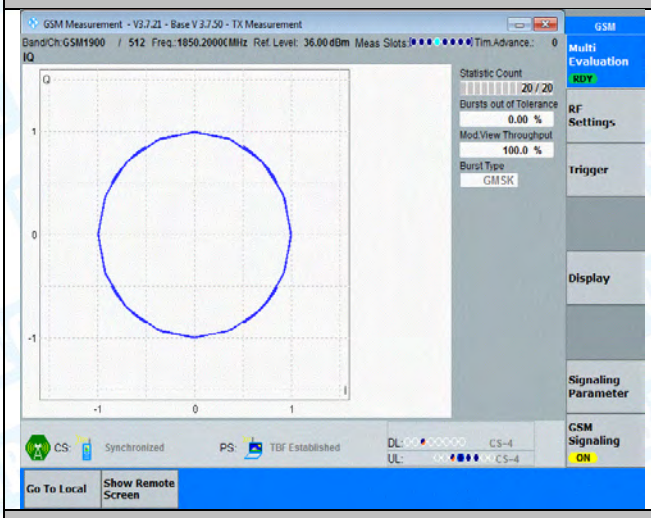
GSM1900-512-0-PASS



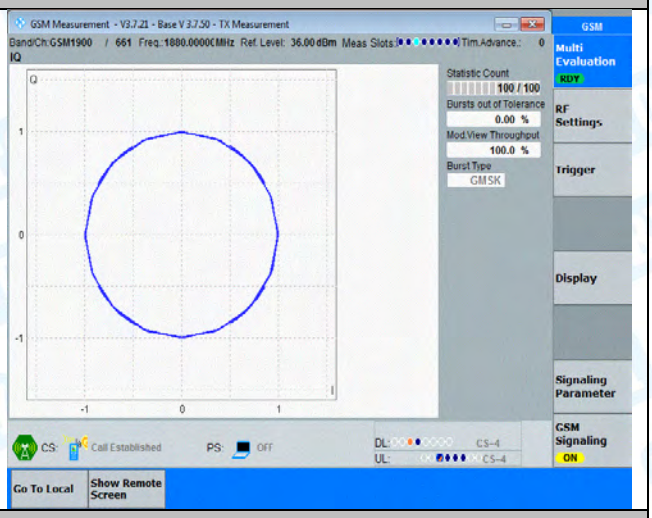
GPRS1900-512-0-PASS



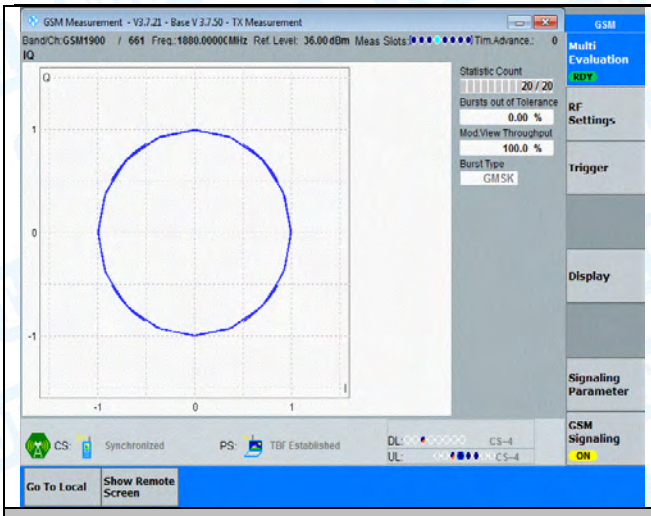
GSM1900-661-0-PASS



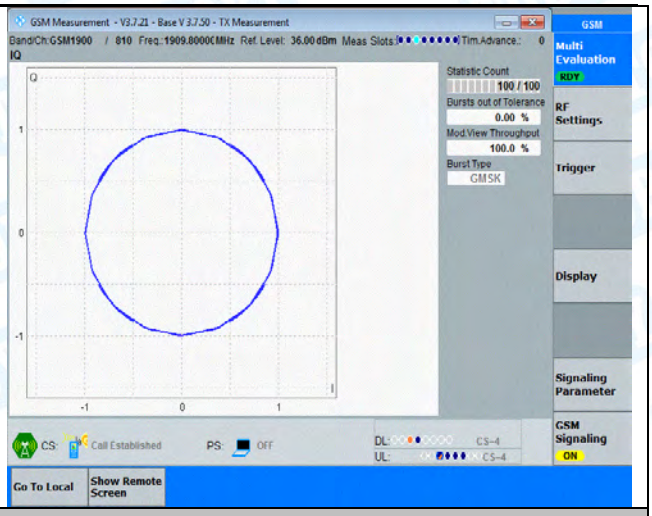
GPRS1900-661-0-PASS



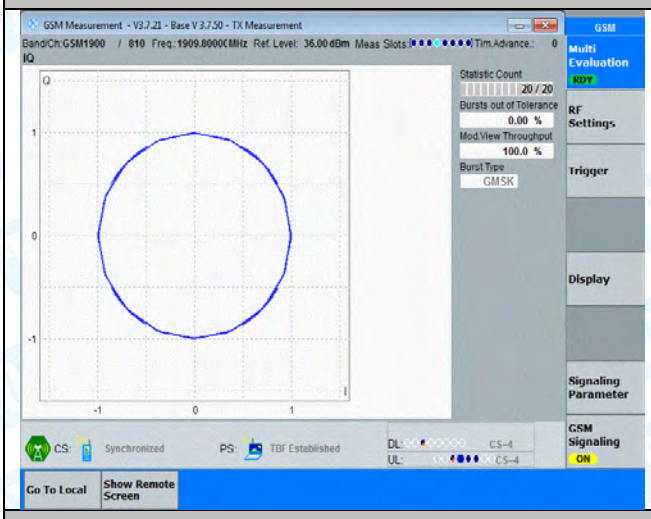
GSM1900-810-0-PASS



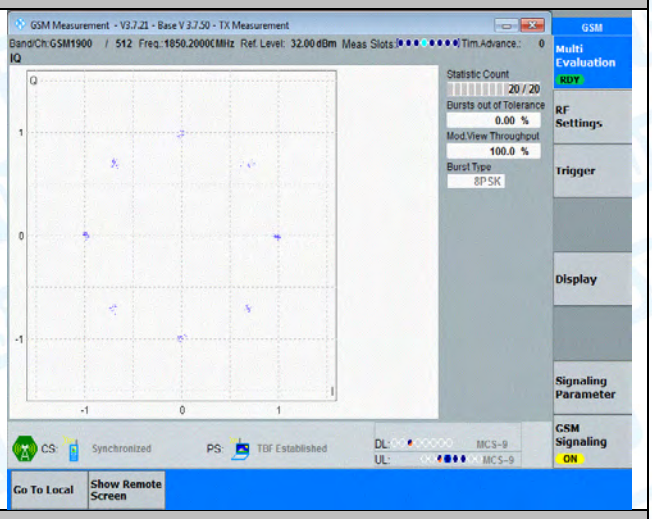
GPRS1900-810-0-PASS



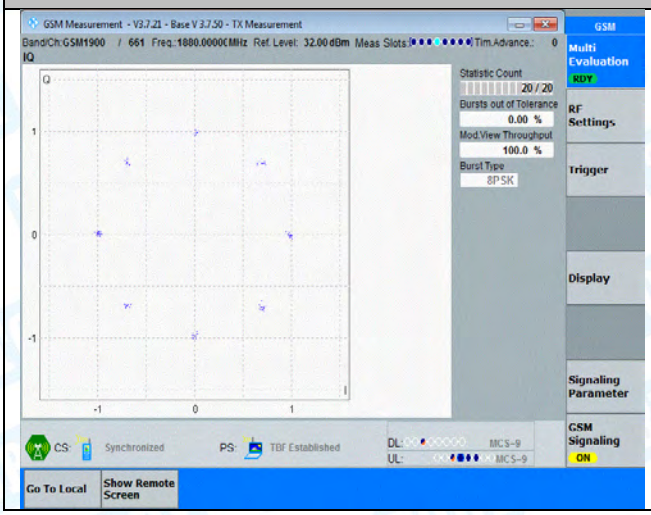
EGPRS1900-512-2-PASS

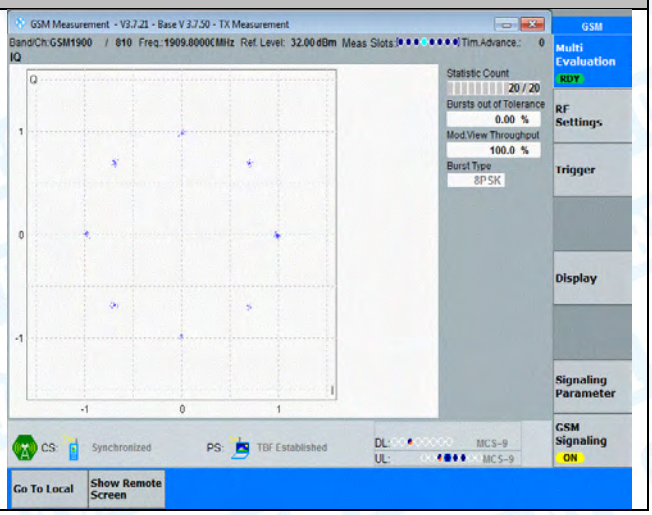


EGPRS1900-661-2-PASS



EGPRS1900-810-2-PASS





------END OF THE REPORT-----