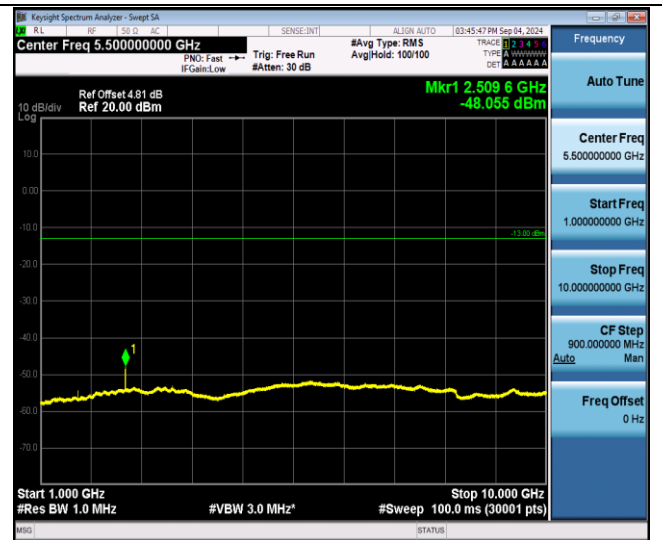
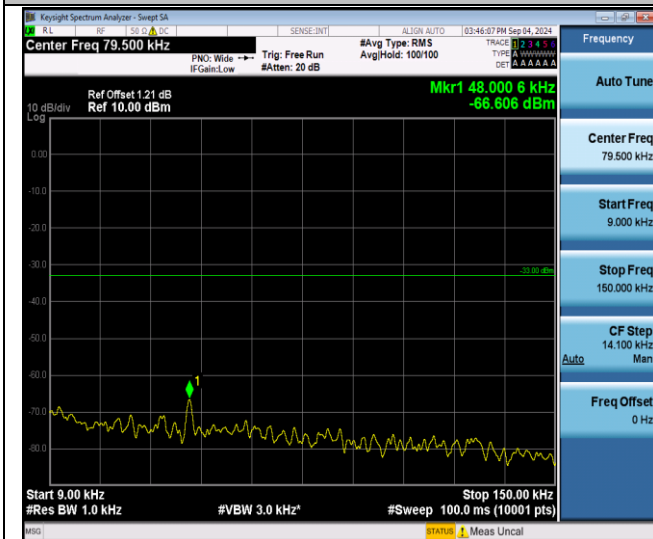


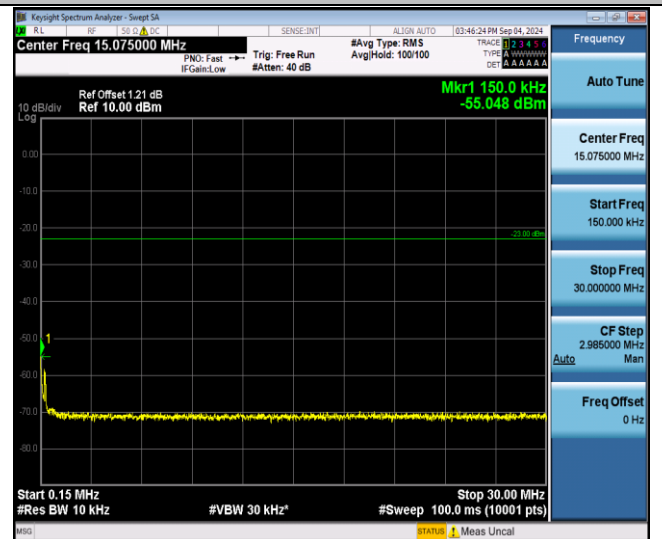
EGPRS850-190-8-30~1000MHz-PASS



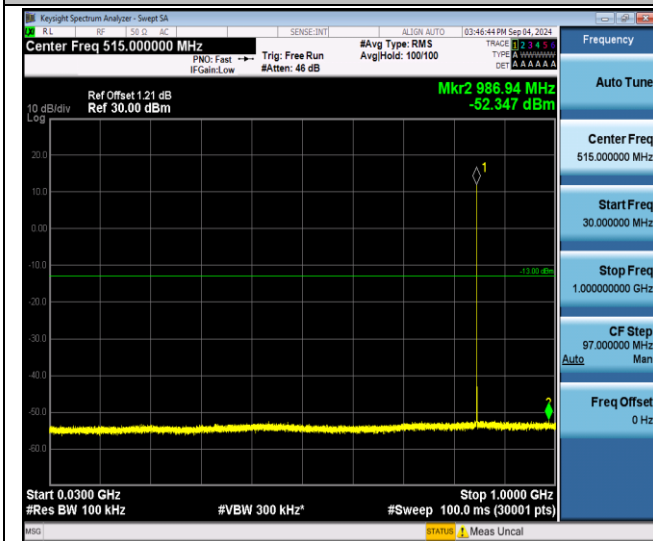
EGPRS850-190-8-1000~10000MHz-PASS



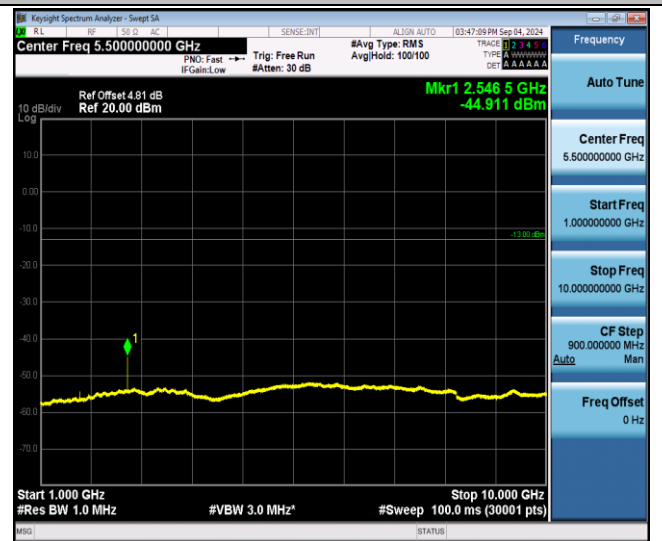
EGPRS850-251-8-0.009~0.15MHz-PASS



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



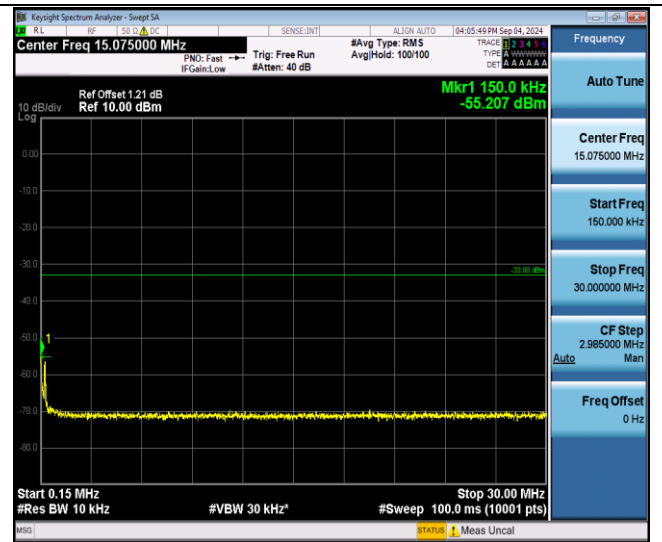
EGPRS850-251-8-30~1000MHz-PASS



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



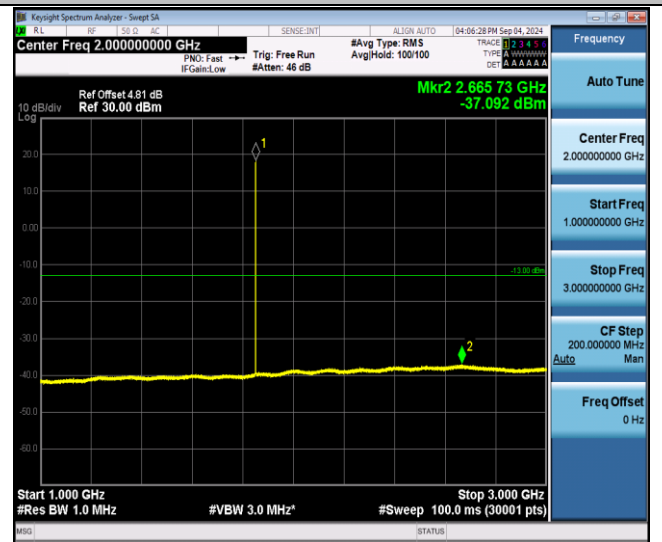
GPRS1900-512-0-0.009~0.15MHz-PASS



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



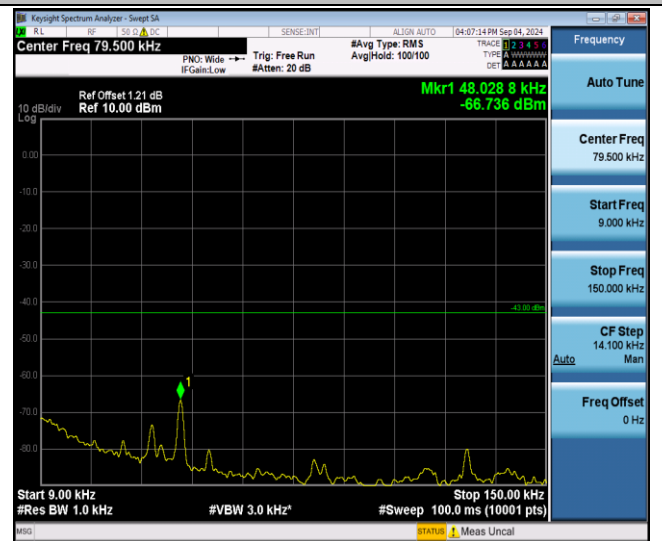
GPRS1900-512-0-30~1000MHz-PASS



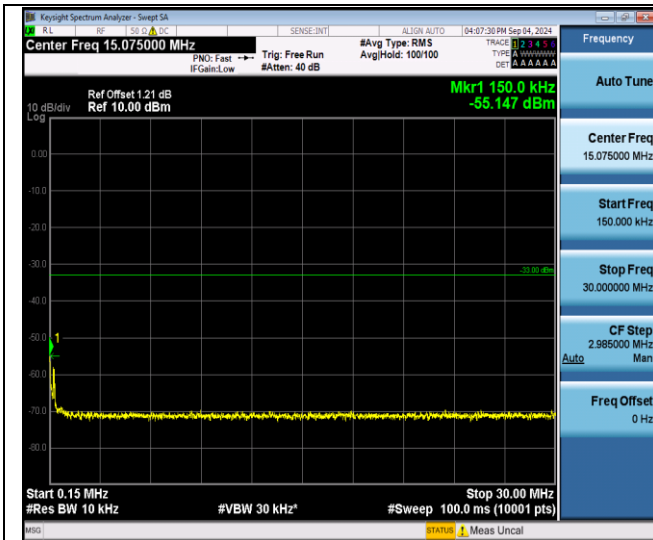
GPRS1900-512-0-1000~3000MHz-PASS



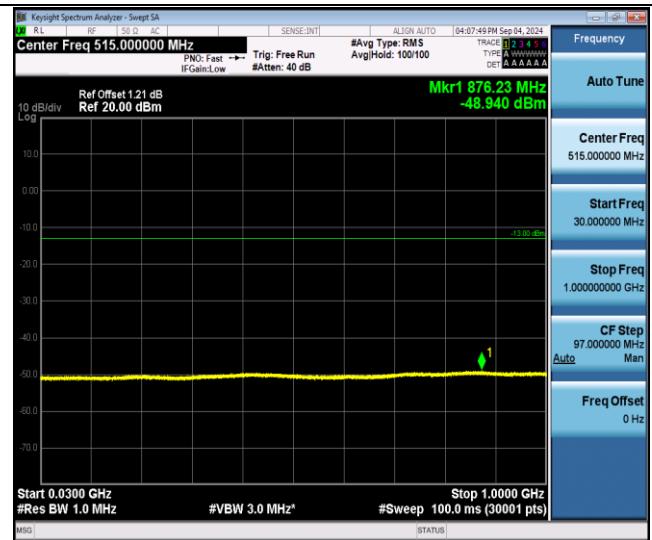
GPRS1900-512-0-3000~18000MHz-PASS



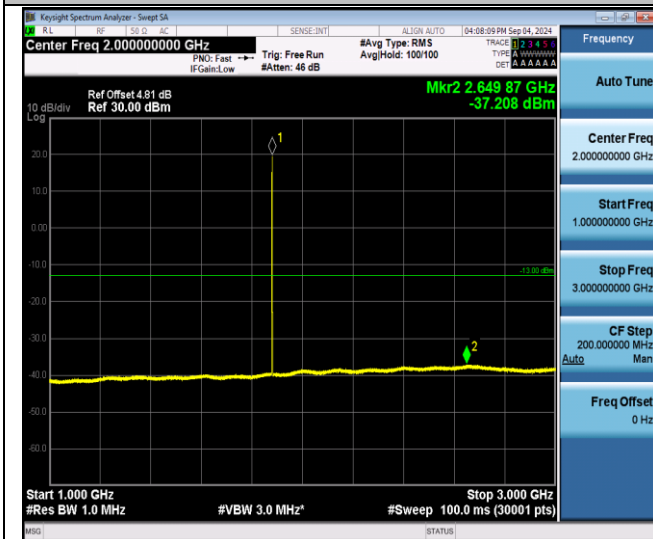
GPRS1900-661-0-0.009~0.15MHz-PASS



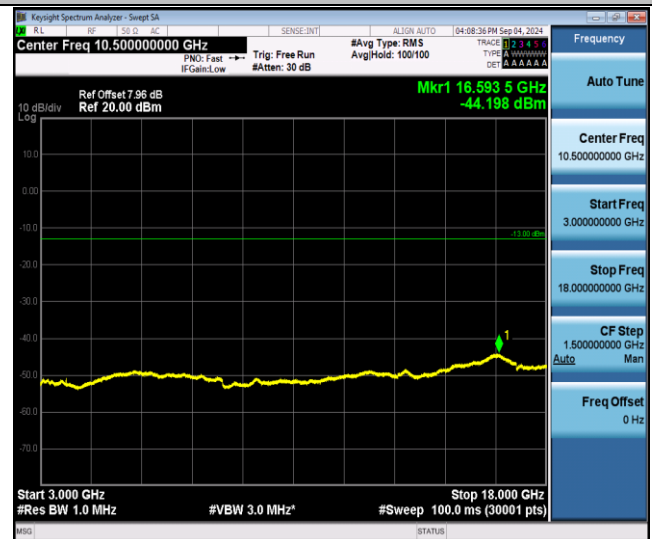
GPRS1900-661-0-0.15~30MHz-PASS



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



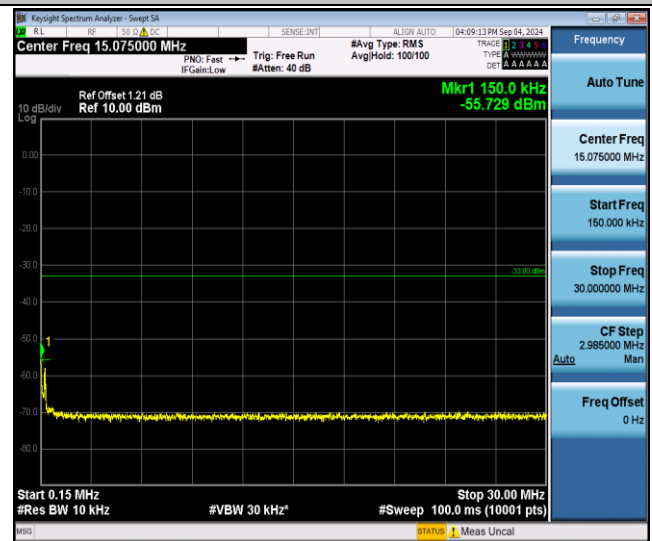
GPRS1900-661-0-1000~3000MHz-PASS



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



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



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



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



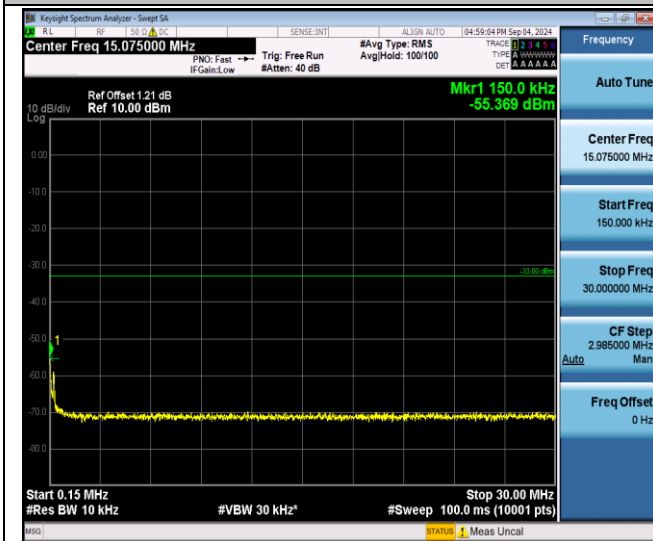
GPRS1900-810-0-1000~3000MHz-PASS



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



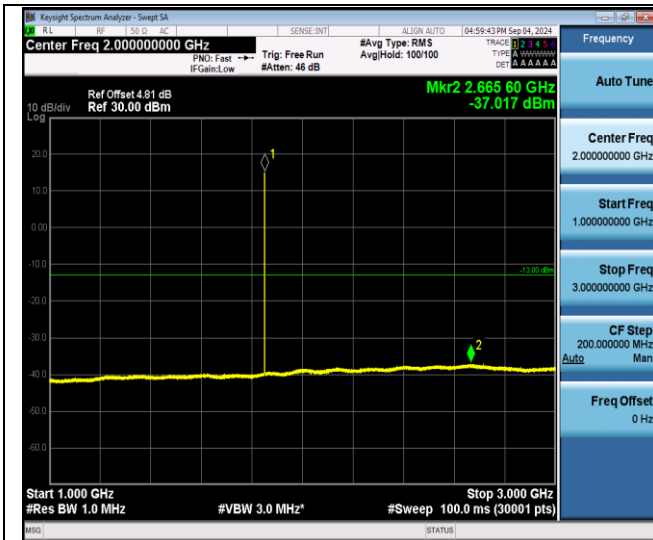
EGPRS1900-512-2-0.009~0.15MHz-PASS



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



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



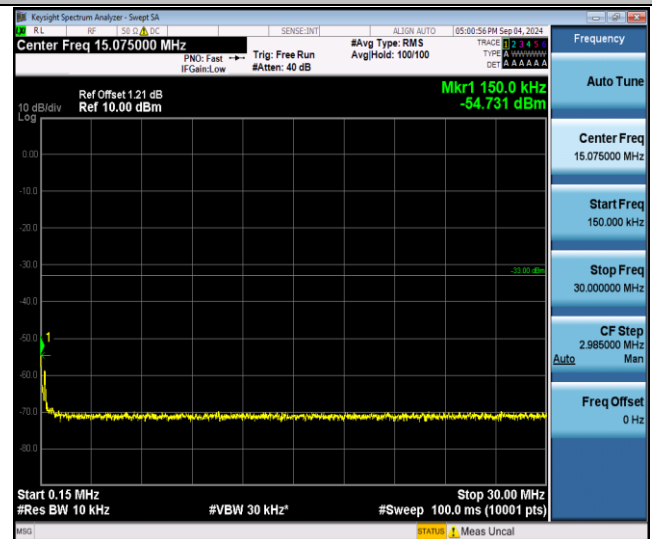
EGPRS1900-512-2-1000~3000MHz-PASS



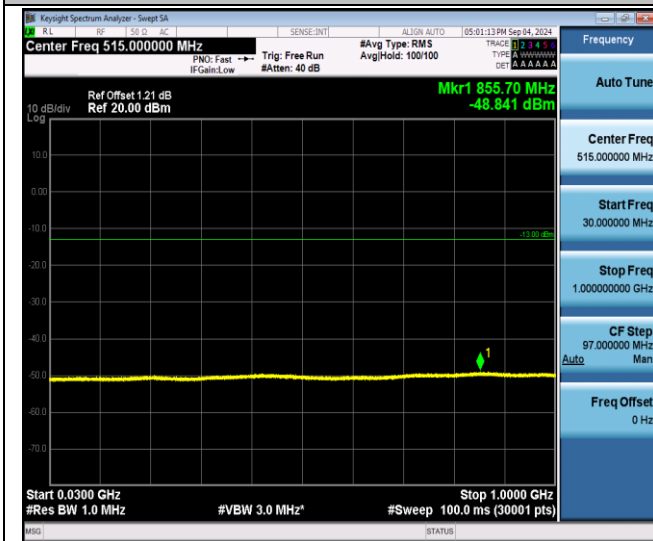
EGPRS1900-512-2-3000~18000MHz-PASS



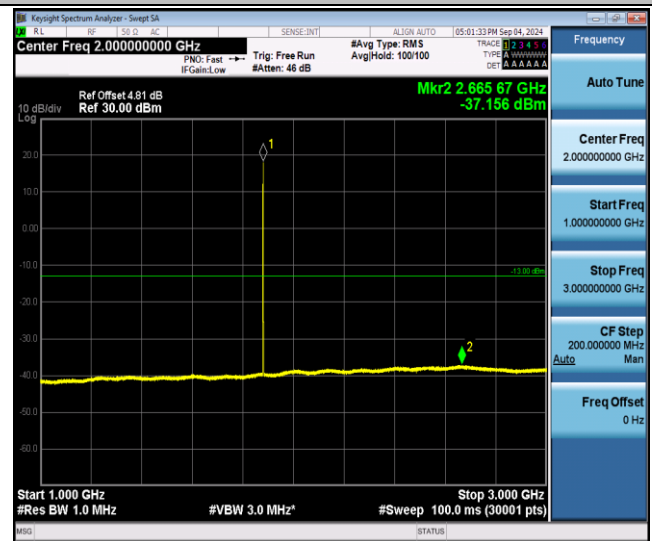
EGPRS1900-661-2-0.009~0.15MHz-PASS



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



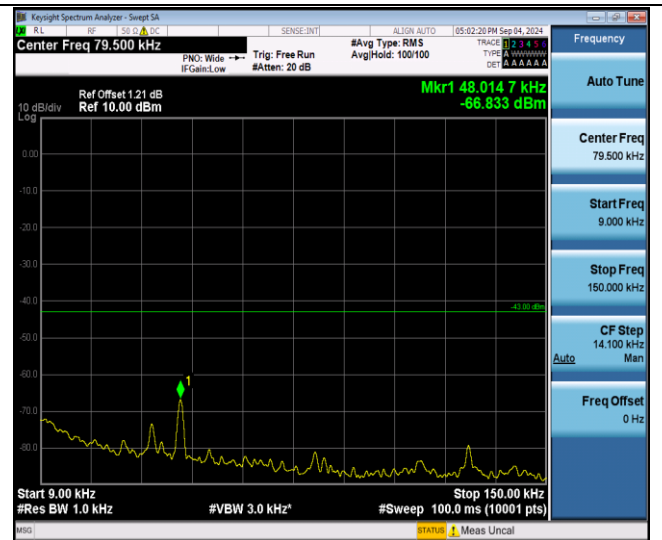
EGPRS1900-661-2-30~1000MHz-PASS



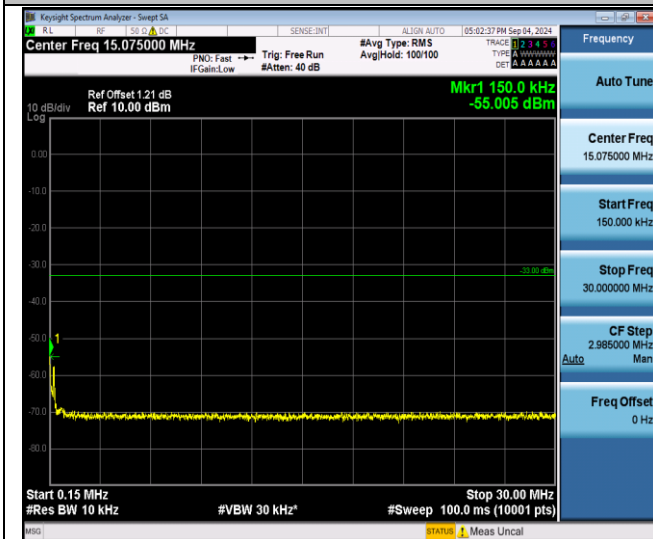
EGPRS1900-661-2-1000~3000MHz-PASS



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



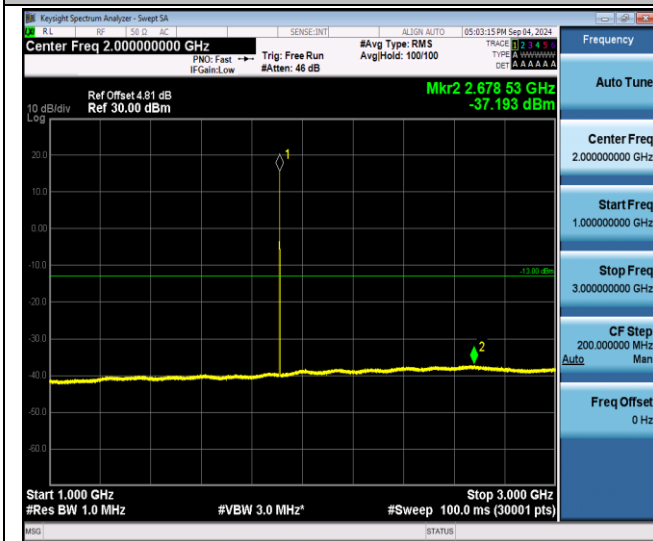
EGPRS1900-810-2-0.009~0.15MHz-PASS



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

Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	190	VN	NT	13.14	0.015706	±2.5	PASS
GPRS850	190	VL	NT	13.95	0.016675	±2.5	PASS
GPRS850	190	VH	NT	14.69	0.017559	±2.5	PASS
EGPRS850	190	VN	NT	10.14	0.012120	±2.5	PASS
EGPRS850	190	VL	NT	12.88	0.015396	±2.5	PASS
EGPRS850	190	VH	NT	12.88	0.015396	±2.5	PASS
GPRS1900	661	VN	NT	7.75	0.004122	--	PASS
GPRS1900	661	VL	NT	13.14	0.006989	--	PASS
GPRS1900	661	VH	NT	11.40	0.006064	--	PASS
EGPRS1900	661	VN	NT	11.36	0.006043	--	PASS
EGPRS1900	661	VL	NT	14.69	0.007814	--	PASS
EGPRS1900	661	VH	NT	13.08	0.006957	--	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	190	NV	-30	14.69	0.017559	±2.5	PASS
GPRS850	190	NV	-20	15.34	0.018336	±2.5	PASS
GPRS850	190	NV	-10	14.69	0.017559	±2.5	PASS
GPRS850	190	NV	0	12.14	0.014511	±2.5	PASS
GPRS850	190	NV	10	14.69	0.017559	±2.5	PASS
GPRS850	190	NV	20	13.53	0.016173	±2.5	PASS
GPRS850	190	NV	30	12.95	0.015479	±2.5	PASS
GPRS850	190	NV	40	13.08	0.015635	±2.5	PASS
GPRS850	190	NV	50	15.69	0.018754	±2.5	PASS
EGPRS850	190	NV	-30	12.49	0.014929	±2.5	PASS
EGPRS850	190	NV	-20	15.76	0.018838	±2.5	PASS
EGPRS850	190	NV	-10	14.66	0.017523	±2.5	PASS
EGPRS850	190	NV	0	12.33	0.014738	±2.5	PASS
EGPRS850	190	NV	10	12.40	0.014822	±2.5	PASS
EGPRS850	190	NV	20	12.01	0.014356	±2.5	PASS
EGPRS850	190	NV	30	11.53	0.013782	±2.5	PASS
EGPRS850	190	NV	40	12.79	0.015288	±2.5	PASS
EGPRS850	190	NV	50	12.82	0.015324	±2.5	PASS
GPRS1900	512	NV	-30	7.88	0.004259	--	PASS
GPRS1900	512	NV	-20	7.88	0.004259	--	PASS
GPRS1900	512	NV	-10	10.85	0.005864	--	PASS
GPRS1900	512	NV	0	12.07	0.006524	--	PASS
GPRS1900	512	NV	10	9.72	0.005253	--	PASS
GPRS1900	512	NV	20	10.27	0.005551	--	PASS
GPRS1900	512	NV	30	10.17	0.005497	--	PASS
GPRS1900	512	NV	40	11.95	0.006459	--	PASS
GPRS1900	512	NV	50	12.11	0.006545	--	PASS
GPRS1900	661	NV	-30	13.56	0.007213	--	PASS
GPRS1900	661	NV	-20	11.62	0.006181	--	PASS
GPRS1900	661	NV	-10	13.40	0.007128	--	PASS
GPRS1900	661	NV	0	13.79	0.007335	--	PASS
GPRS1900	661	NV	10	14.40	0.007660	--	PASS
GPRS1900	661	NV	20	11.66	0.006202	--	PASS
GPRS1900	661	NV	30	13.20	0.007021	--	PASS
GPRS1900	661	NV	40	16.01	0.008516	--	PASS
GPRS1900	661	NV	50	14.17	0.007537	--	PASS
EGPRS1900	661	NV	-30	14.43	0.007676	--	PASS
EGPRS1900	661	NV	-20	15.43	0.008207	--	PASS
EGPRS1900	661	NV	-10	10.27	0.005463	--	PASS
EGPRS1900	661	NV	0	12.49	0.006644	--	PASS
EGPRS1900	661	NV	10	11.91	0.006335	--	PASS
EGPRS1900	661	NV	20	13.43	0.007144	--	PASS

EGPRS1900	661	NV	30	10.72	0.005702	--	PASS
EGPRS1900	661	NV	40	15.63	0.008314	--	PASS
EGPRS1900	661	NV	50	10.01	0.005324	--	PASS