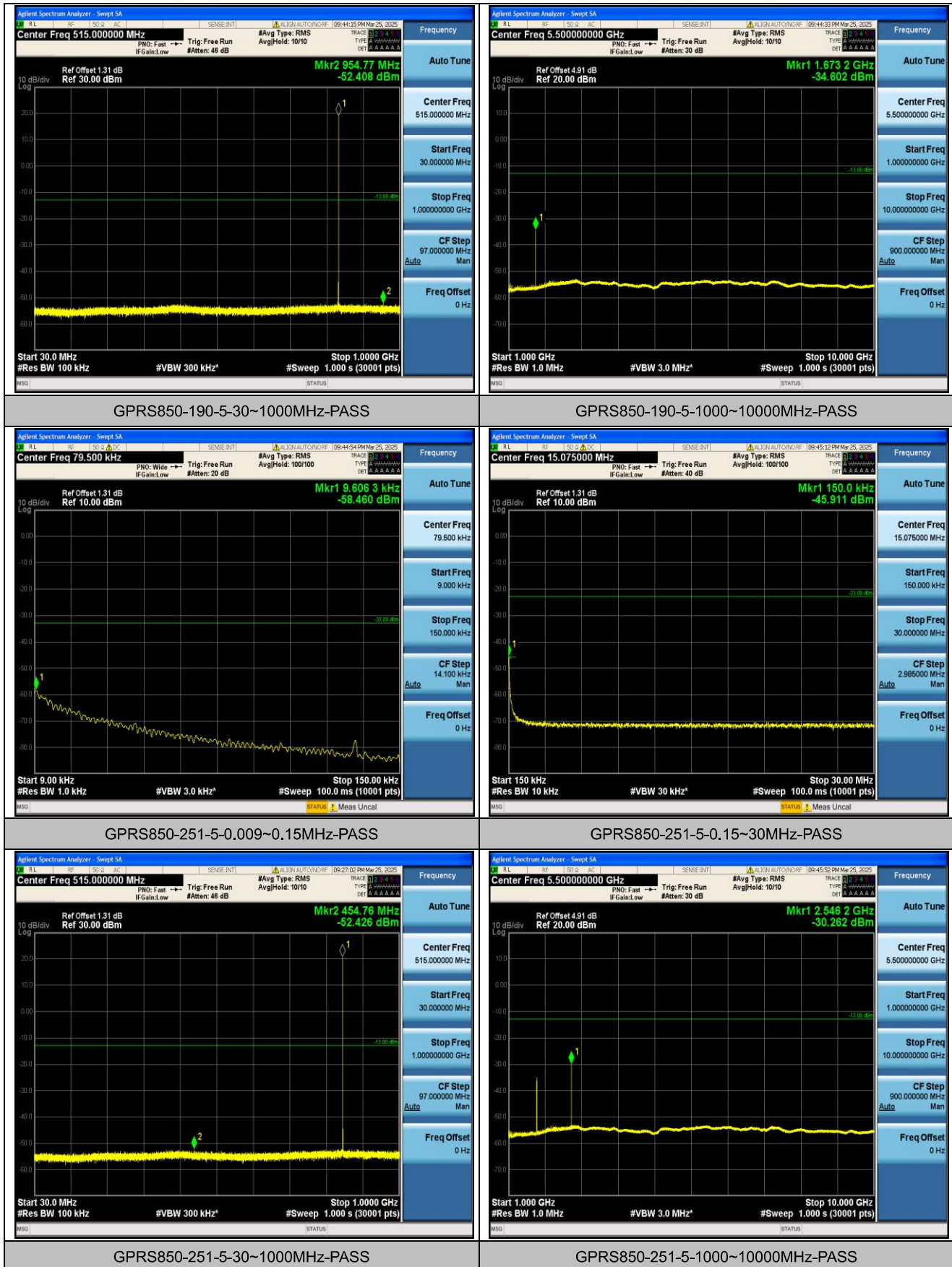






GPRS1900-512-0-0.009~0.15MHz-PASS



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



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



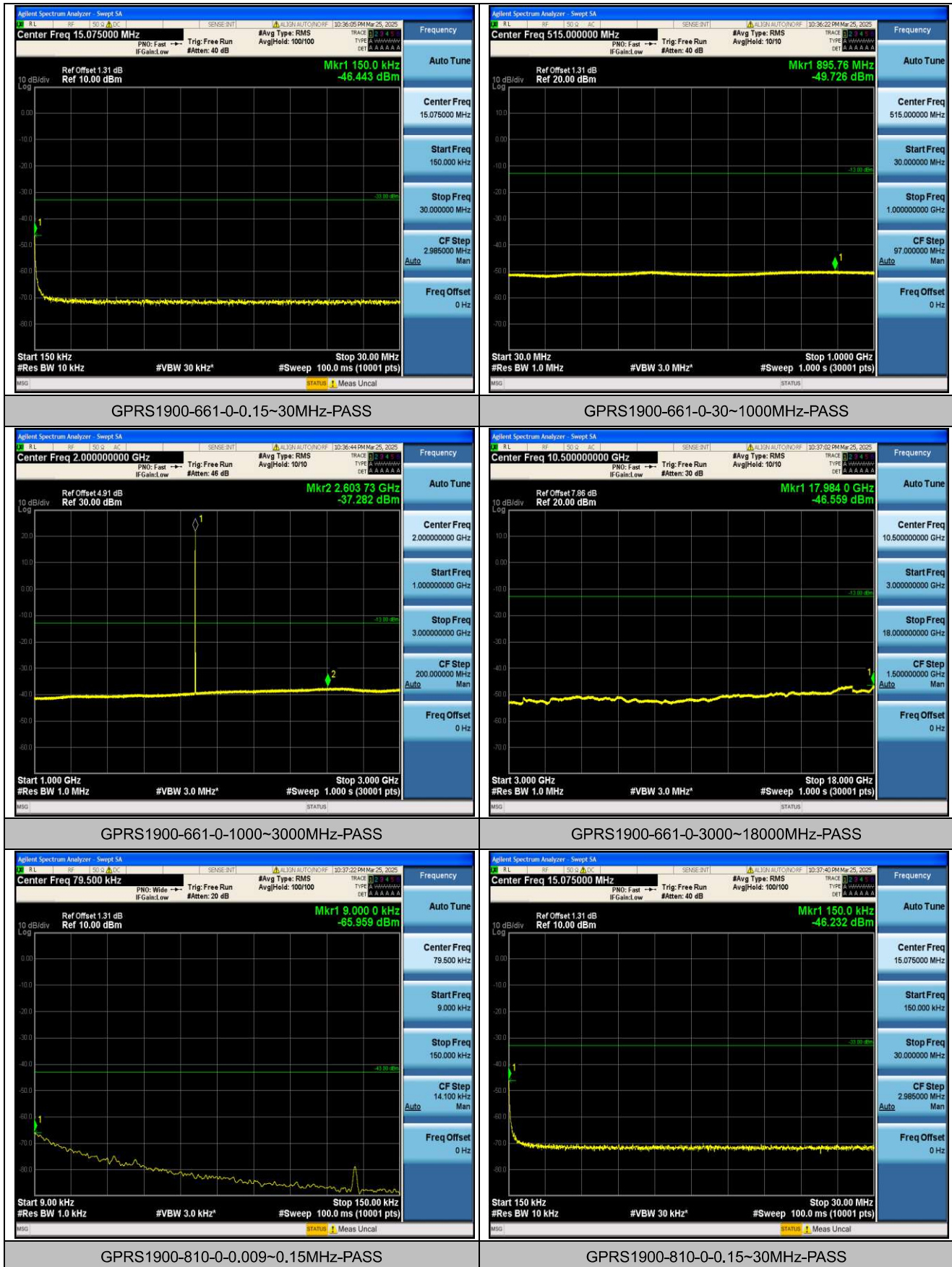
GPRS1900-512-0-1000~3000MHz-PASS

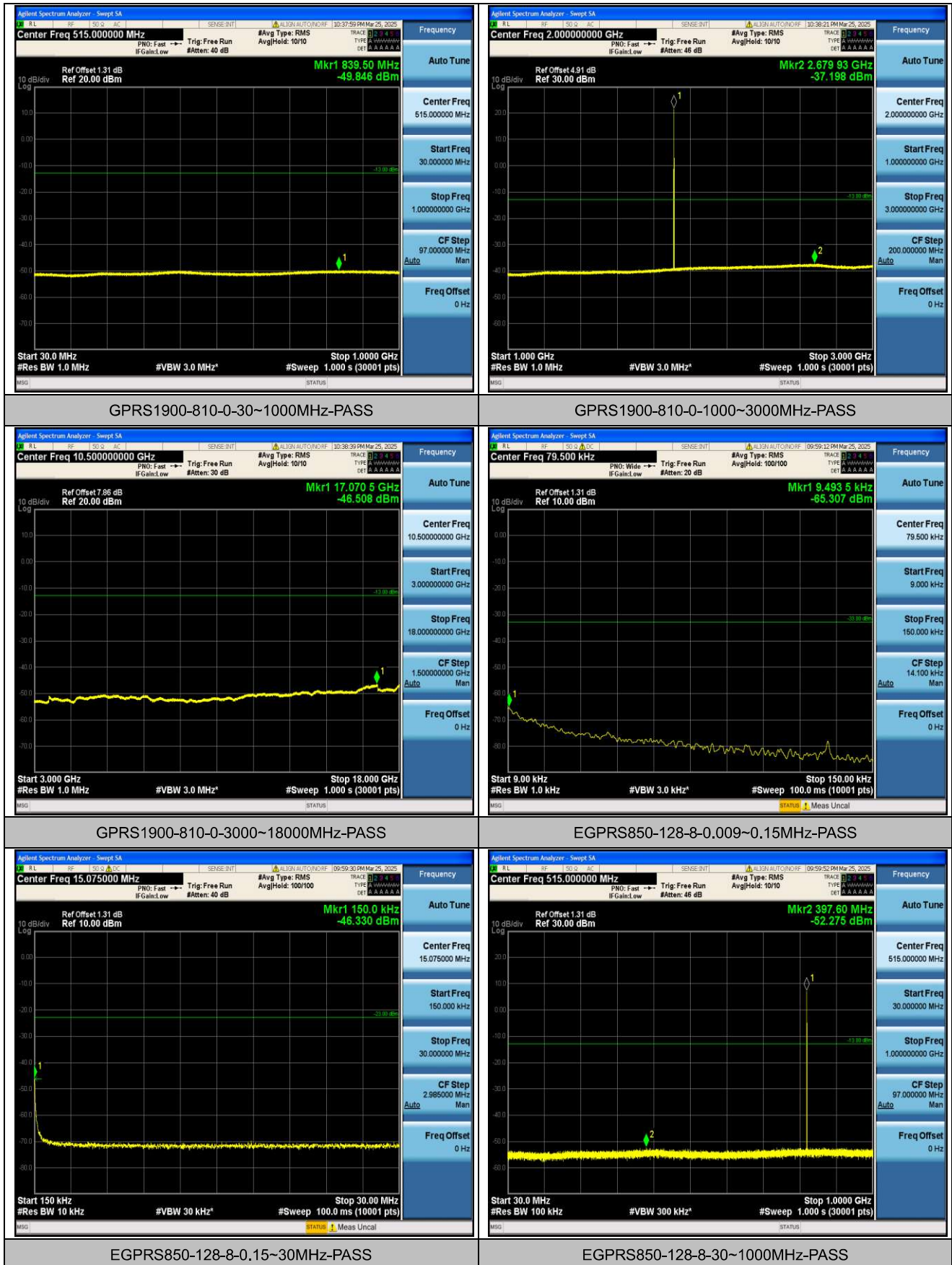


GPRS1900-512-0-3000~18000MHz-PASS



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



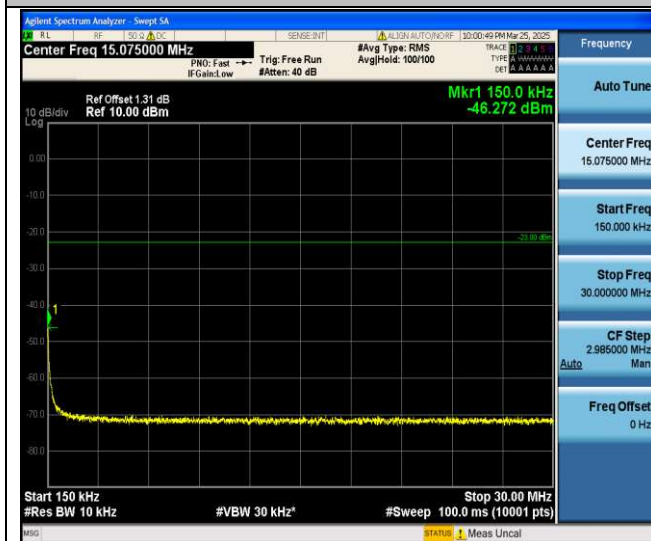




EGPRS850-128-8-1000~10000MHz-PASS



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



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



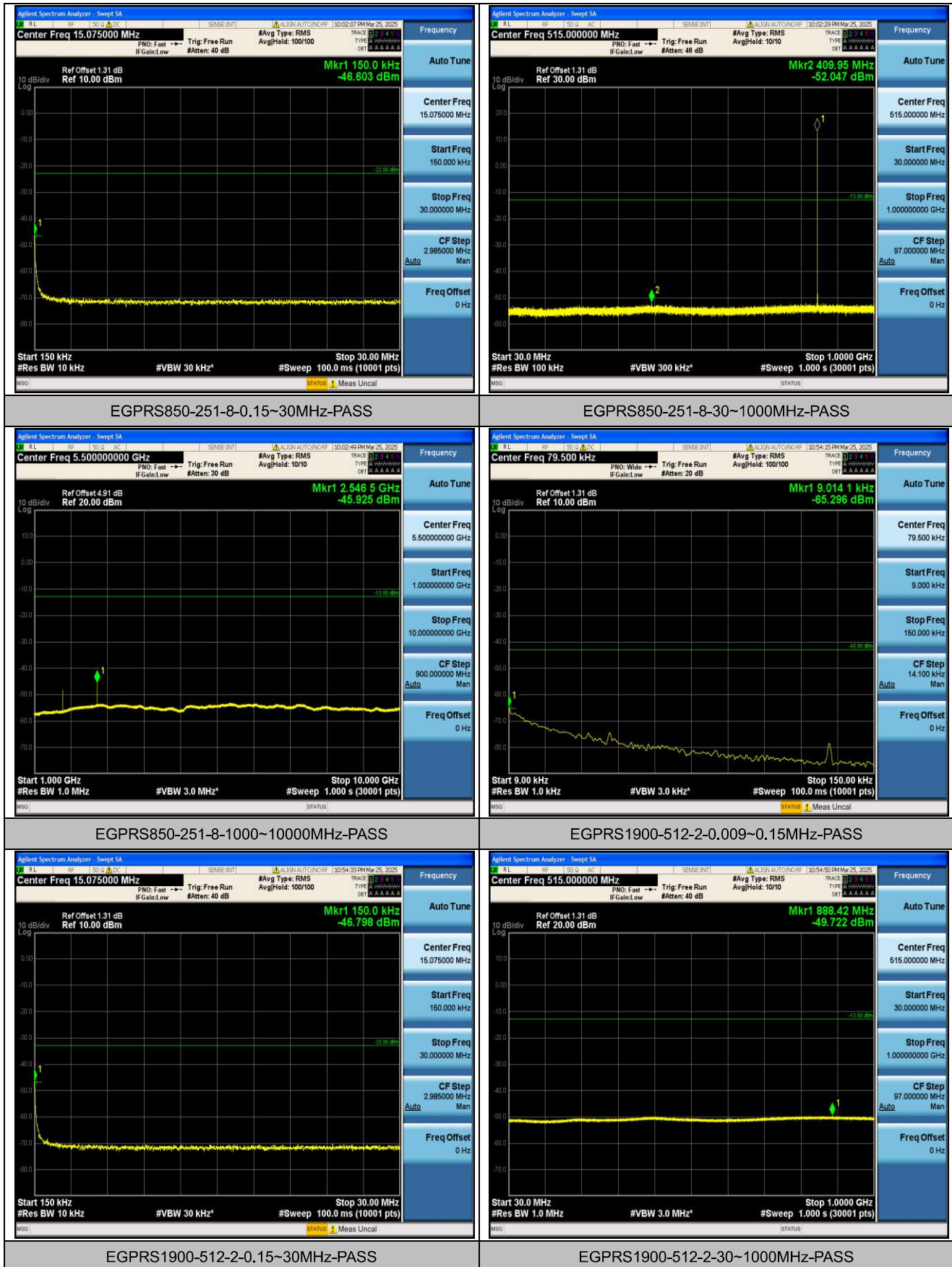
EGPRS850-190-8-30~1000MHz-PASS



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



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





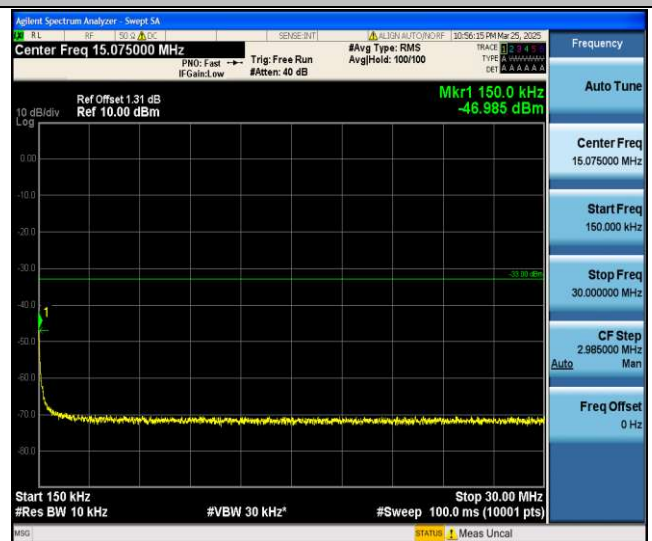
EGPRS1900-512-2-1000~3000MHz-PASS



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



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



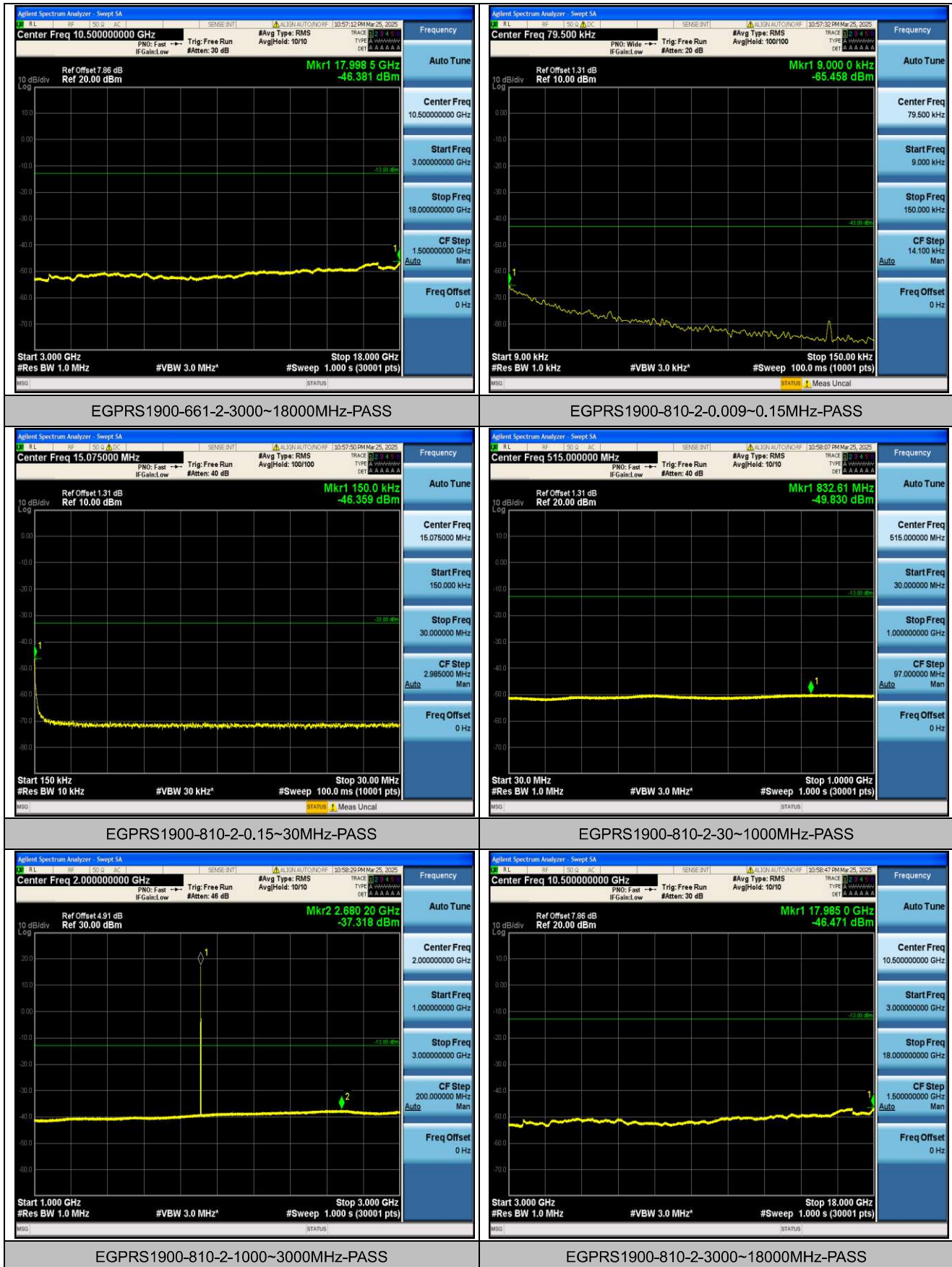
EGPRS1900-661-2-0.15~30MHz-PASS



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



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



Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	190	VN	NT	12.85	0.015360	±2.5	PASS
GPRS850	190	VL	NT	14.27	0.017057	±2.5	PASS
GPRS850	190	VH	NT	9.14	0.010925	±2.5	PASS
EGPRS850	190	VN	NT	13.56	0.016208	±2.5	PASS
EGPRS850	190	VL	NT	15.50	0.018527	±2.5	PASS
EGPRS850	190	VH	NT	12.33	0.014738	±2.5	PASS
GPRS1900	661	VN	NT	0.23	0.000122	--	PASS
GPRS1900	661	VL	NT	-11.01	-0.005856	--	PASS
GPRS1900	661	VH	NT	5.33	0.002835	--	PASS
EGPRS1900	661	VN	NT	6.04	0.003213	--	PASS
EGPRS1900	661	VL	NT	20.21	0.010750	--	PASS
EGPRS1900	661	VH	NT	17.89	0.009516	--	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	190	NV	-30	6.33	0.007566	±2.5	PASS
GPRS850	190	NV	-20	14.43	0.017248	±2.5	PASS
GPRS850	190	NV	-10	15.56	0.018599	±2.5	PASS
GPRS850	190	NV	0	7.17	0.008570	±2.5	PASS
GPRS850	190	NV	10	14.88	0.017786	±2.5	PASS
GPRS850	190	NV	20	13.43	0.016053	±2.5	PASS
GPRS850	190	NV	30	12.49	0.014929	±2.5	PASS
GPRS850	190	NV	40	15.27	0.018252	±2.5	PASS
GPRS850	190	NV	50	8.81	0.010531	±2.5	PASS
EGPRS850	190	NV	-30	21.02	0.025126	±2.5	PASS
EGPRS850	190	NV	-20	17.69	0.021145	±2.5	PASS
EGPRS850	190	NV	-10	15.76	0.018838	±2.5	PASS
EGPRS850	190	NV	0	17.01	0.020332	±2.5	PASS
EGPRS850	190	NV	10	13.59	0.016244	±2.5	PASS
EGPRS850	190	NV	20	17.76	0.021229	±2.5	PASS
EGPRS850	190	NV	30	15.11	0.018061	±2.5	PASS
EGPRS850	190	NV	40	12.49	0.014929	±2.5	PASS
EGPRS850	190	NV	50	14.72	0.017595	±2.5	PASS
GPRS1900	661	NV	-30	3.87	0.002059	--	PASS
GPRS1900	661	NV	-20	-10.53	-0.005601	--	PASS
GPRS1900	661	NV	-10	-7.26	-0.003862	--	PASS
GPRS1900	661	NV	0	-0.19	-0.000101	--	PASS
GPRS1900	661	NV	10	-5.55	-0.002952	--	PASS
GPRS1900	661	NV	20	-7.72	-0.004106	--	PASS
GPRS1900	661	NV	30	3.87	0.002059	--	PASS
GPRS1900	661	NV	40	-11.78	-0.006266	--	PASS
GPRS1900	661	NV	50	1.42	0.000755	--	PASS
EGPRS1900	661	NV	-30	6.01	0.003197	--	PASS
EGPRS1900	661	NV	-20	18.34	0.009755	--	PASS
EGPRS1900	661	NV	-10	12.59	0.006697	--	PASS
EGPRS1900	661	NV	0	15.01	0.007984	--	PASS
EGPRS1900	661	NV	10	12.14	0.006457	--	PASS
EGPRS1900	661	NV	20	5.59	0.002973	--	PASS
EGPRS1900	661	NV	30	20.53	0.010920	--	PASS
EGPRS1900	661	NV	40	6.49	0.003452	--	PASS
EGPRS1900	661	NV	50	19.98	0.010628	--	PASS

~The End~