

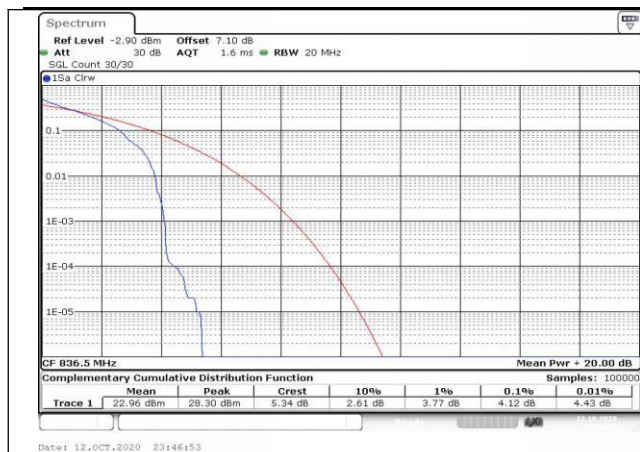


Fig.79



Fig.80

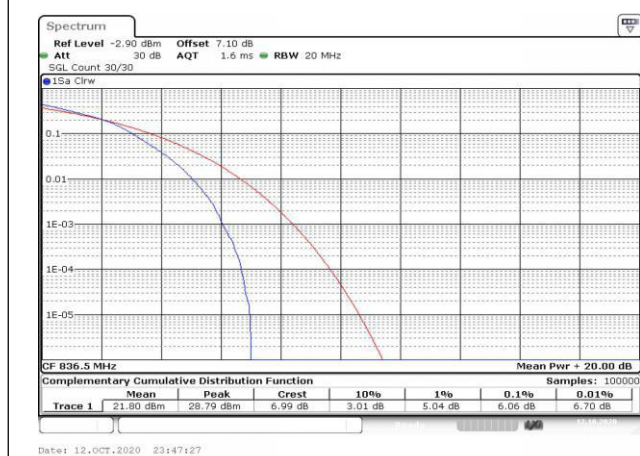


Fig.81

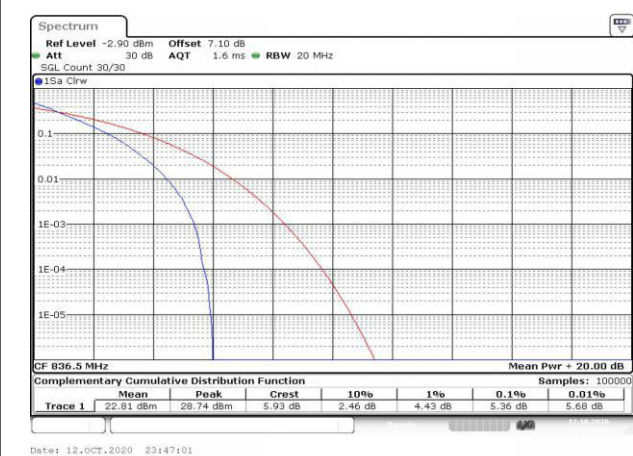


Fig.82

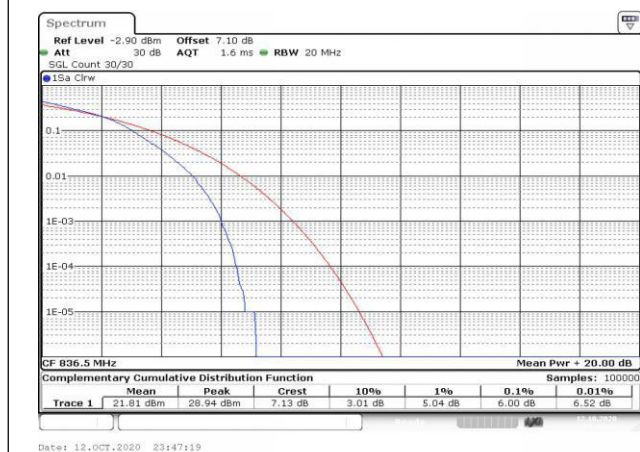


Fig.83

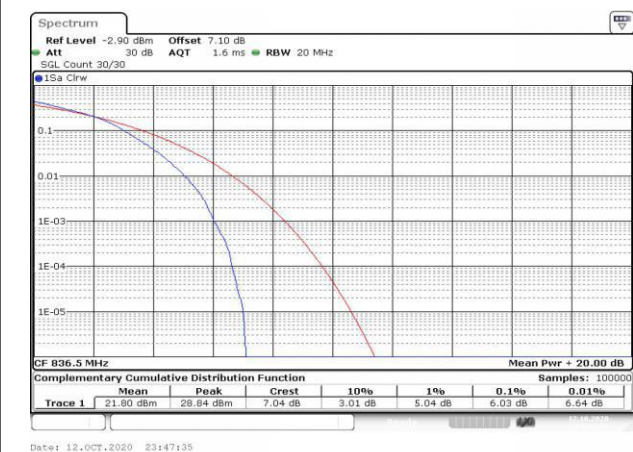


Fig.84

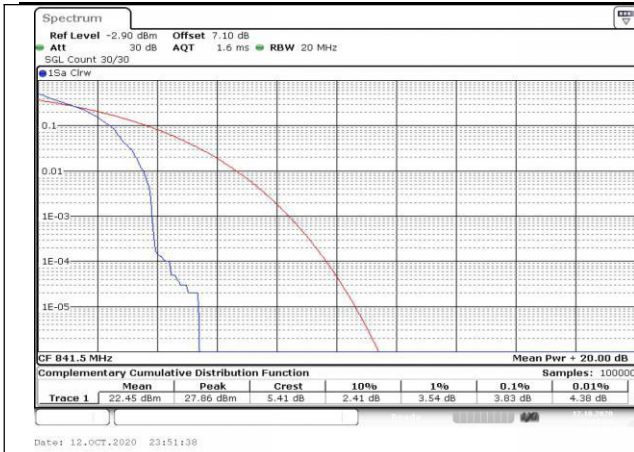


Fig.85

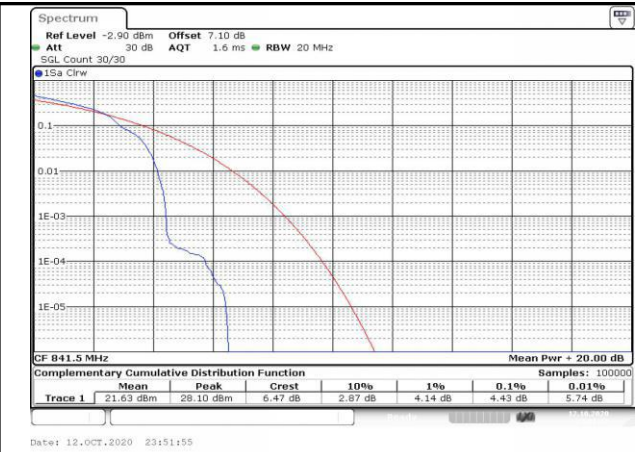


Fig.86

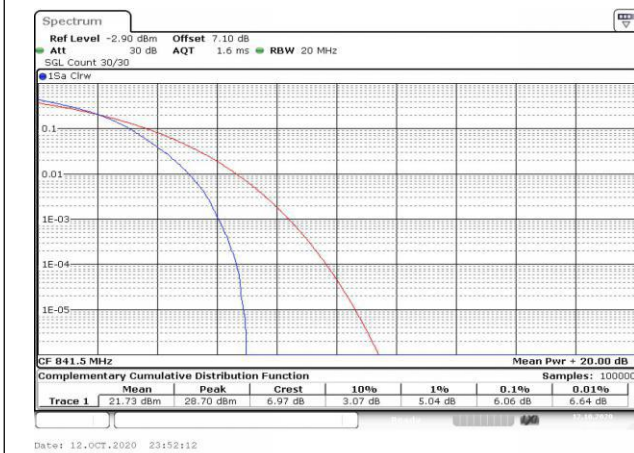


Fig.87

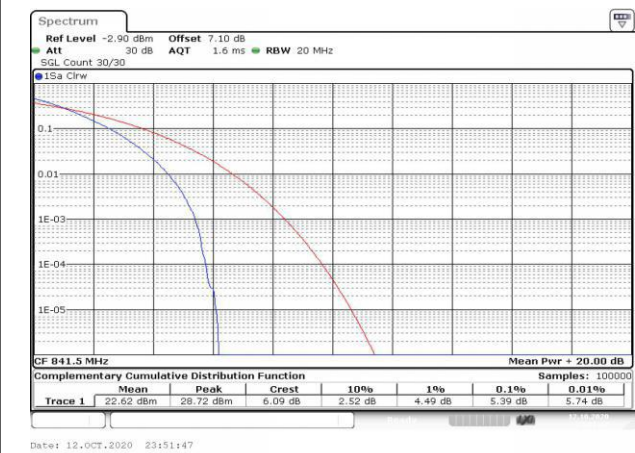


Fig.88

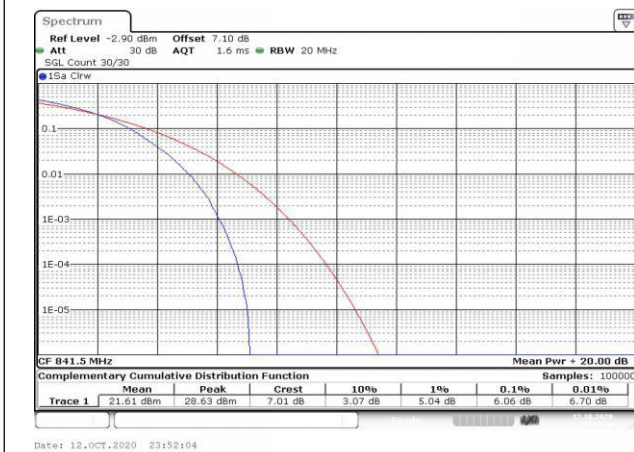


Fig.89

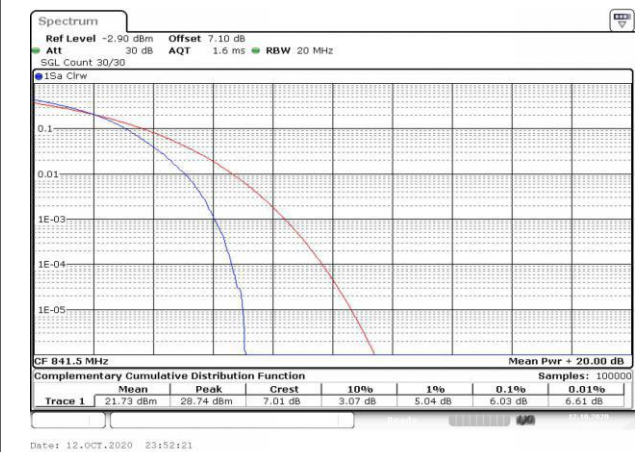


Fig.90

Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
26	831.5	26865	15	1	99	Fig.1
	836.5	26915	15	1	99	Fig.2
	841.5	26965	15	1	99	Fig.3

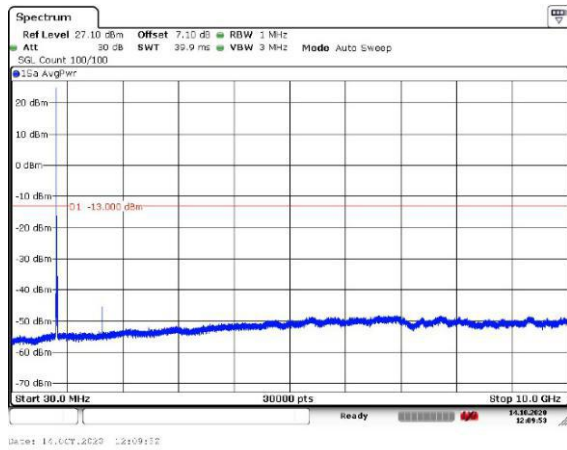


Fig.1

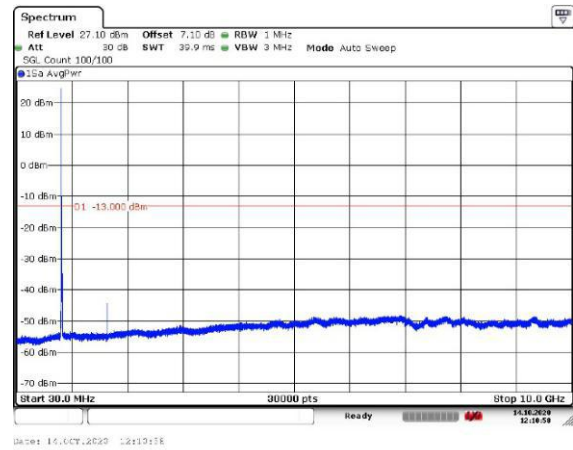


Fig.2

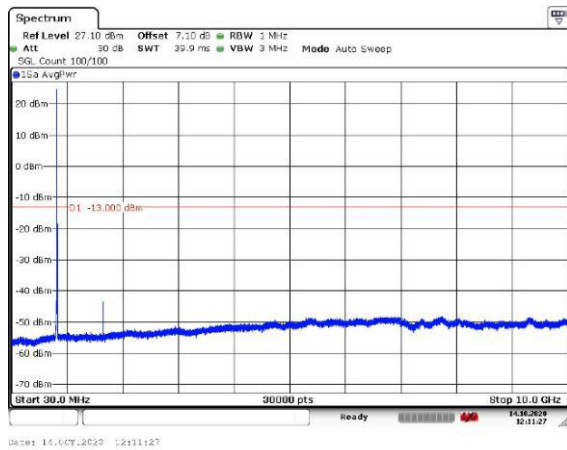


Fig.3

Band Edges Compliance
Test result

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
26	824.7	26797	1.4	1	0	Fig.1
				6	0	Fig.2
	848.3	27033		1	5	Fig.3
				6	0	Fig.4
	825.5	26805	3	1	0	Fig.5
				15	0	Fig.6
	847.5	27025		1	14	Fig.7
				15	0	Fig.8
	826.5	26815	5	1	0	Fig.9
				25	0	Fig.10
	846.5	27015		1	24	Fig.11
				25	0	Fig.12
	829	26840	10	1	0	Fig.13
				50	0	Fig.14
	844	26990		1	49	Fig.15
				50	0	Fig.16
	831.5	26865	15	1	0	Fig.17
				75	0	Fig.18
	841.5	26965		1	74	Fig.19
				75	0	Fig.20

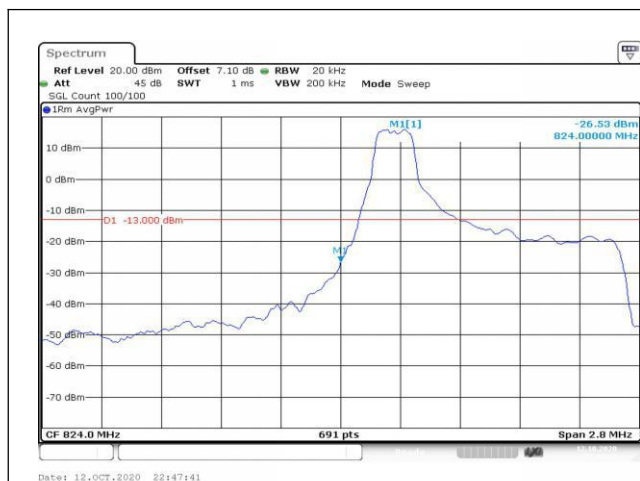


Fig.1

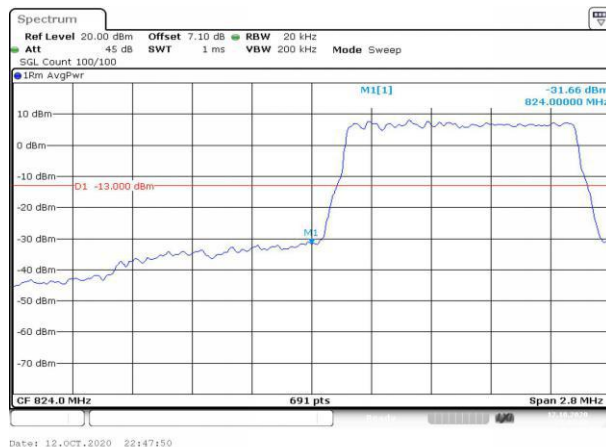


Fig.2



Fig.3

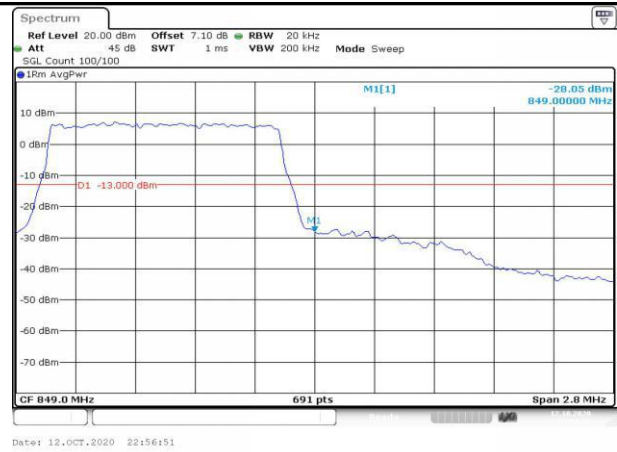


Fig.4

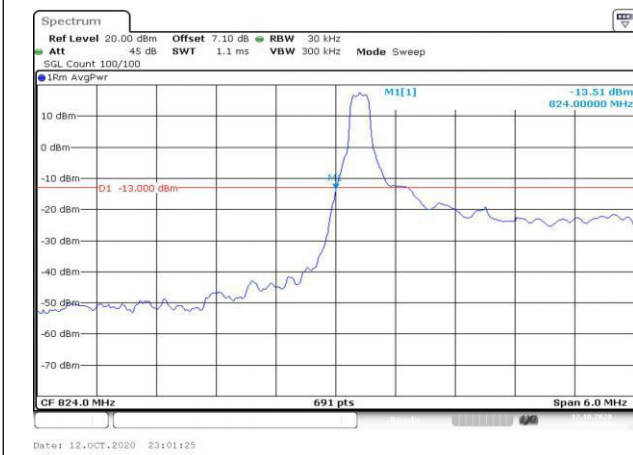


Fig.5

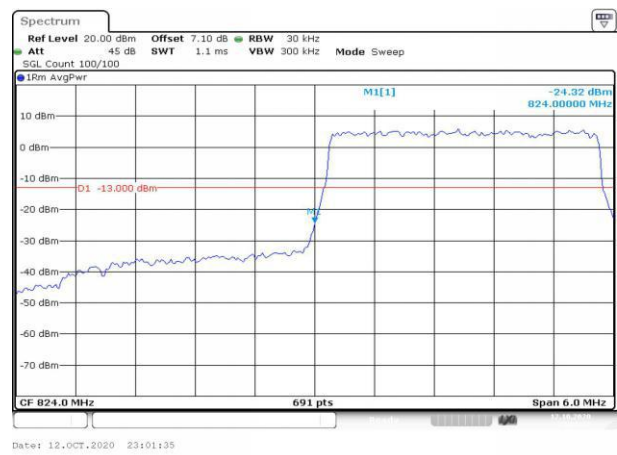


Fig.6

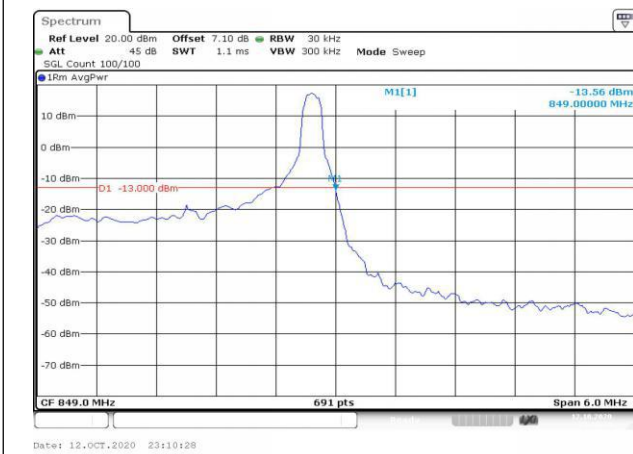


Fig.7

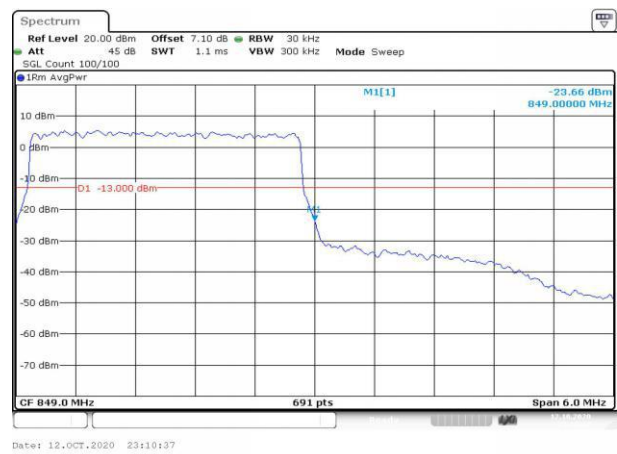
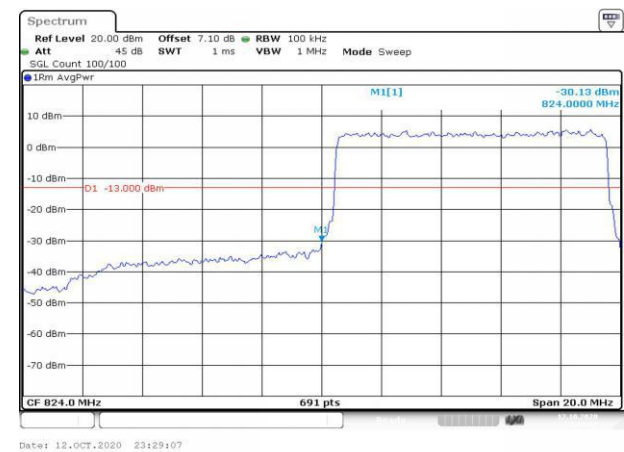
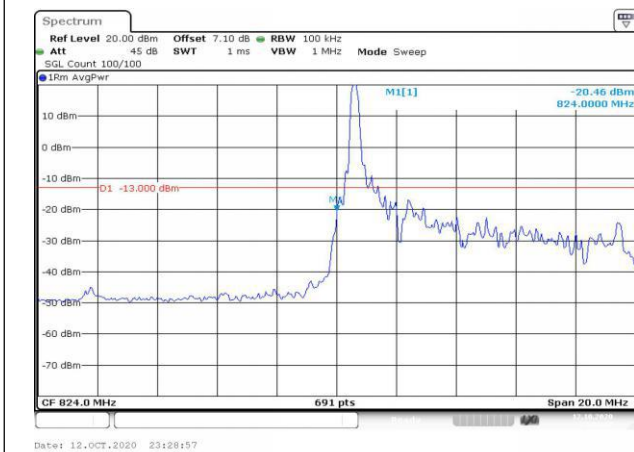
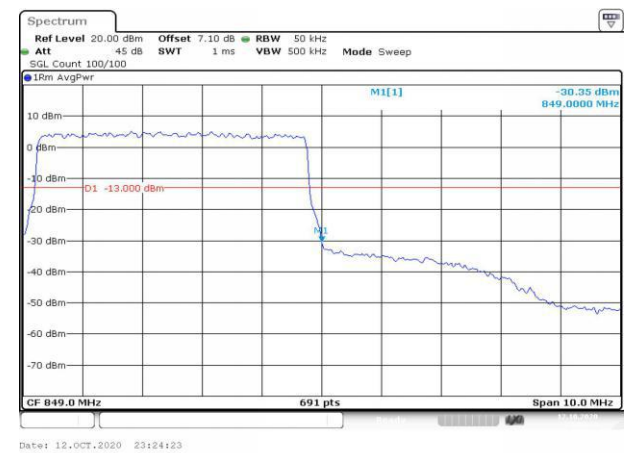
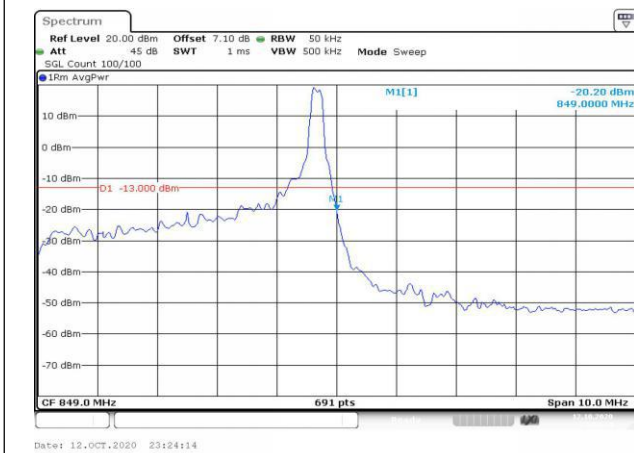
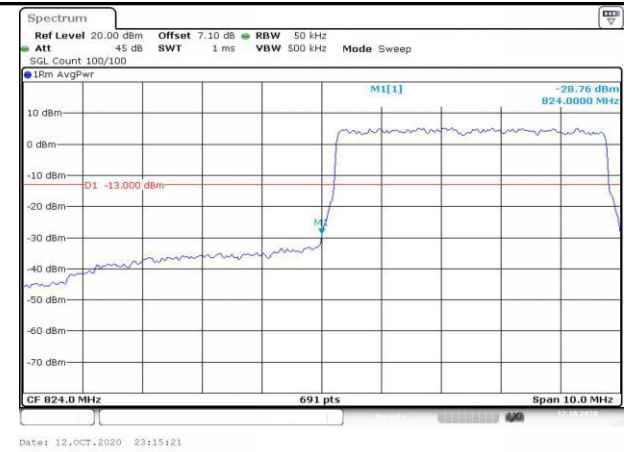
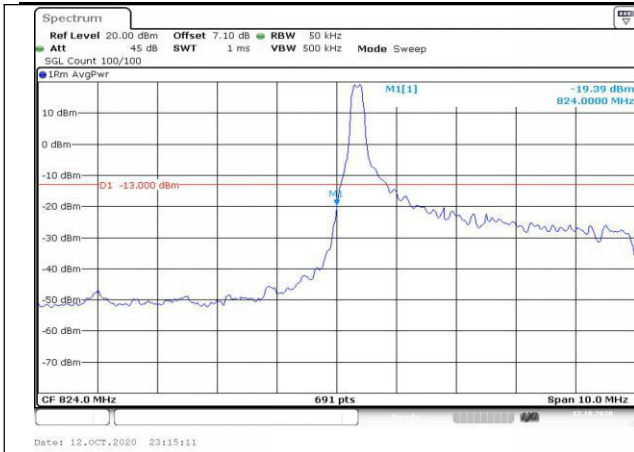
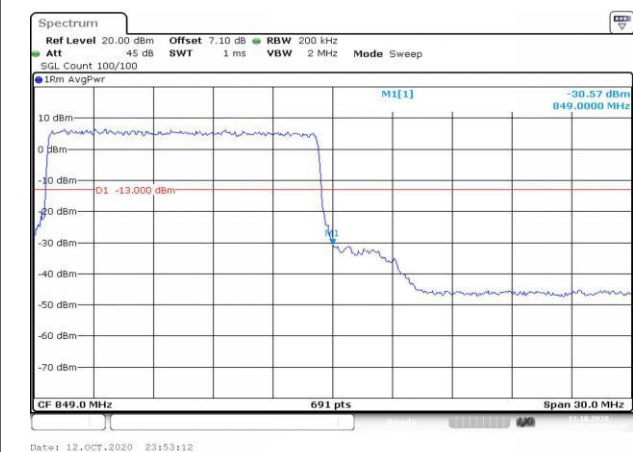
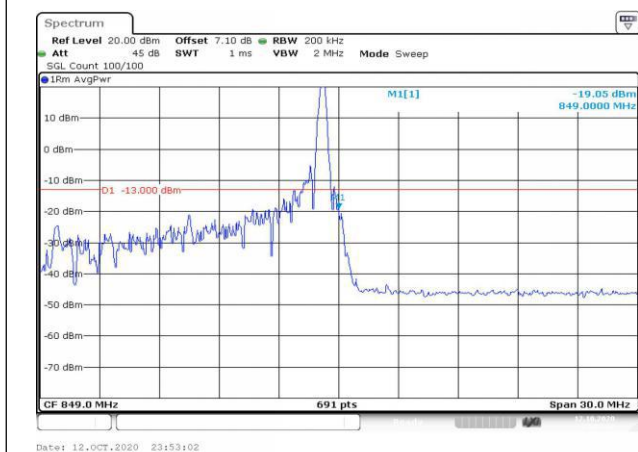
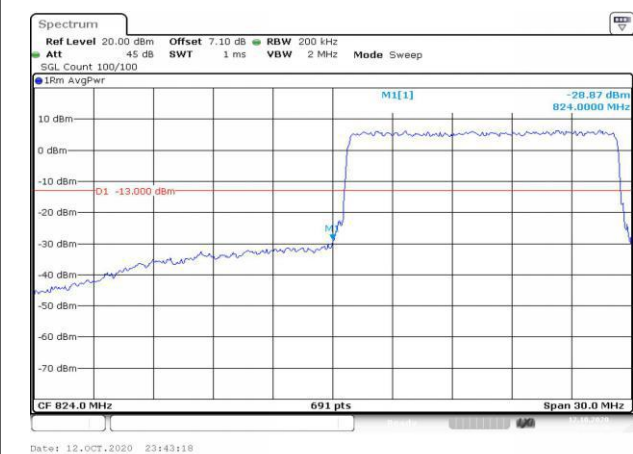
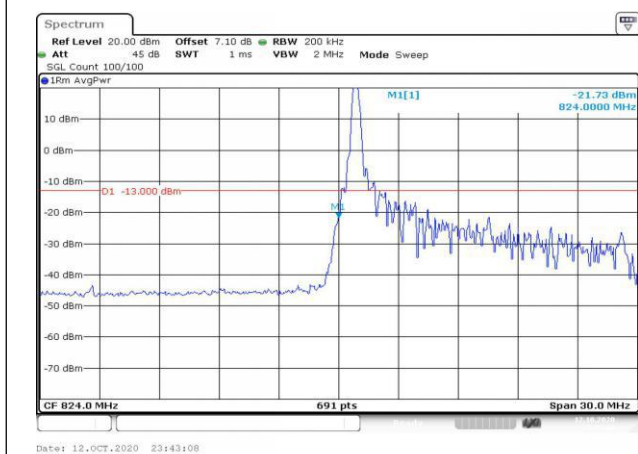
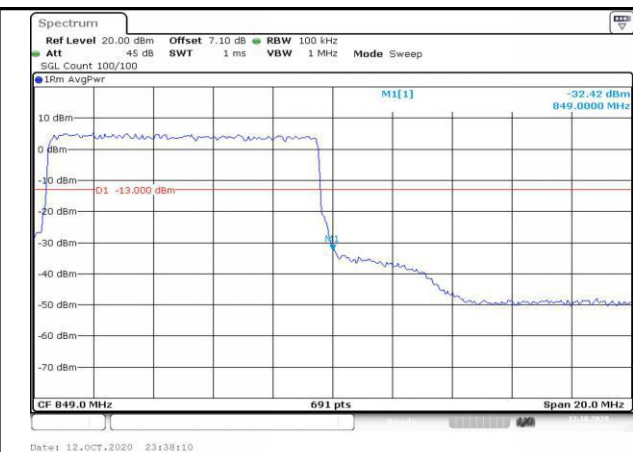
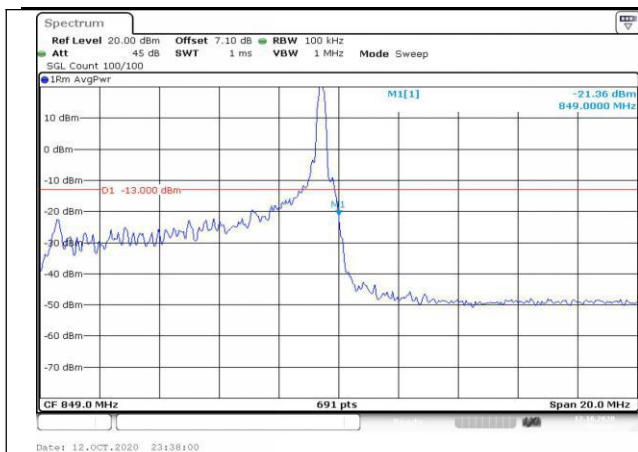


Fig.8





Frequency Stability
Test result

Temperature(°C)	Voltage	Test Result (ppm) Band26 Low Channel				
		1.4M	3M	5M	10M	15M
-10	NV	-0.018	-0.008	-0.040	0.033	-0.069
0	NV	0.076	0.083	-0.024	0.059	0.091
+10	NV	-0.042	0.025	0.054	-0.052	0.070
+20	NV	0.000	0.000	0.000	0.000	0.000
+30	NV	-0.038	0.040	0.075	-0.027	0.080
+40	NV	0.092	-0.026	0.062	-0.087	-0.026
+50	NV	0.002	-0.089	0.089	0.021	0.039
+55	NV	-0.087	0.043	0.084	-0.086	0.078
+20	LV	-0.063	0.076	0.058	-0.001	-0.076
+20	HV	-0.017	0.081	0.002	0.065	0.089

Temperature(°C)	Voltage	Test Result (ppm) Band26 High Channel				
		1.4M	3M	5M	10M	15M
-10	NV	-0.032	0.086	-0.090	-0.093	0.034
0	NV	0.037	-0.011	0.083	0.004	-0.085
+10	NV	-0.051	-0.086	0.088	-0.071	-0.001
+20	NV	0.000	0.000	0.000	0.000	0.000
+30	NV	0.078	-0.061	0.034	0.082	0.023
+40	NV	-0.074	0.055	-0.002	0.091	-0.084
+50	NV	0.073	-0.004	-0.096	0.051	-0.028
+55	NV	0.077	-0.074	0.030	-0.045	0.036
+20	LV	0.050	-0.073	0.032	-0.034	0.008
+20	HV	0.000	-0.084	-0.090	0.067	-0.012