



Fig.19

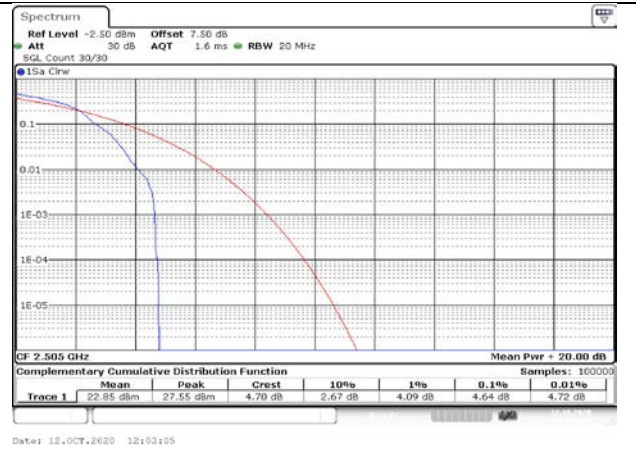


Fig.20

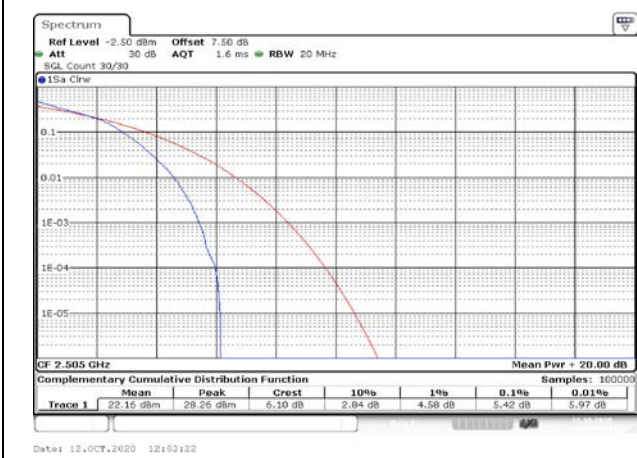


Fig.21



Fig.22

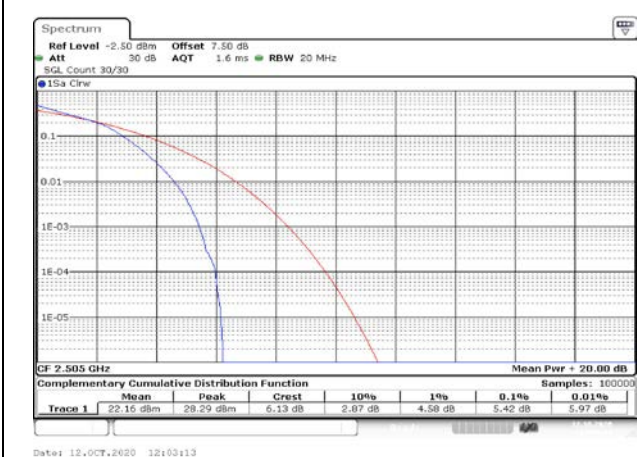


Fig.23

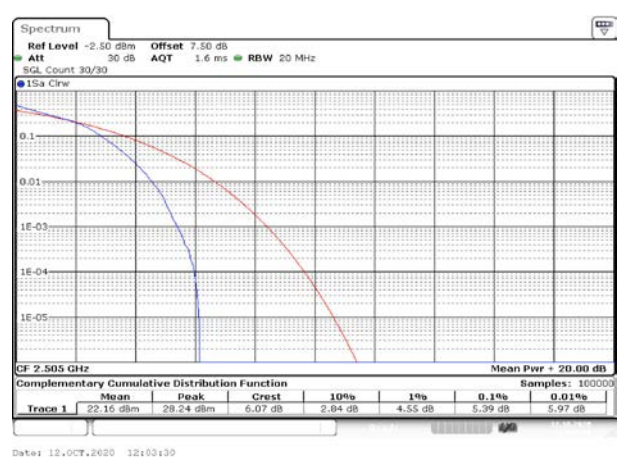


Fig.24

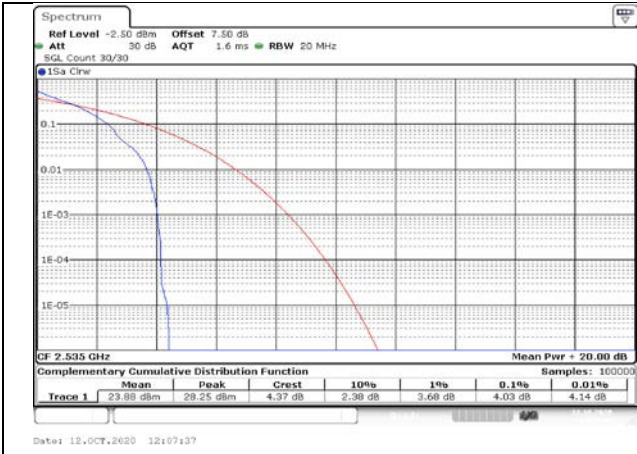


Fig.25

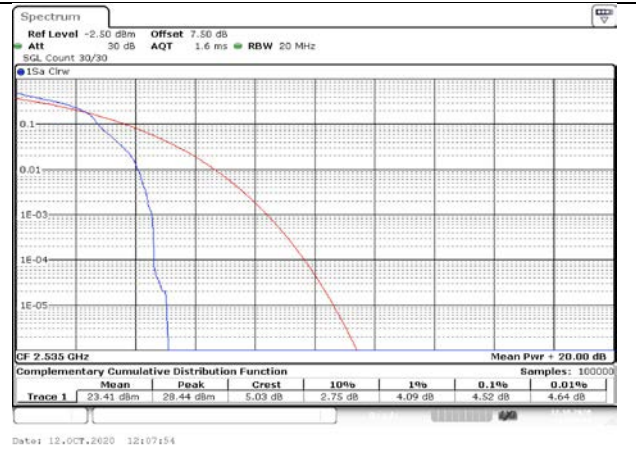


Fig.26

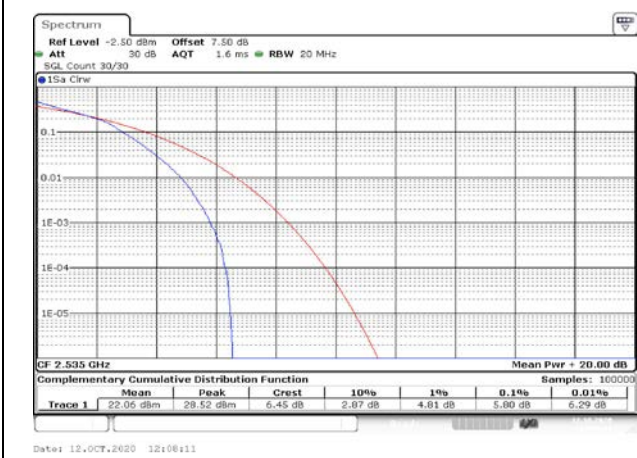


Fig.27

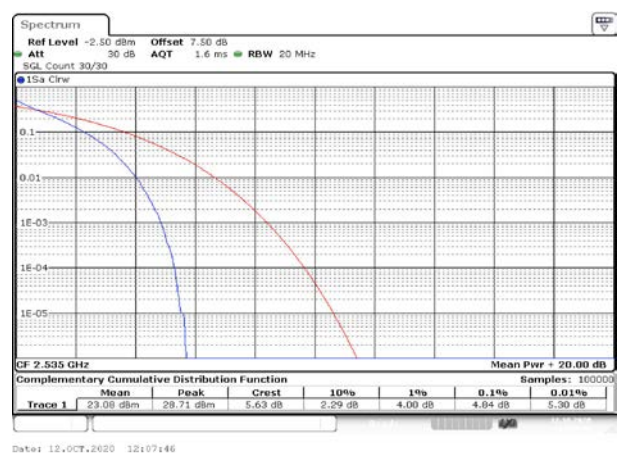


Fig.28

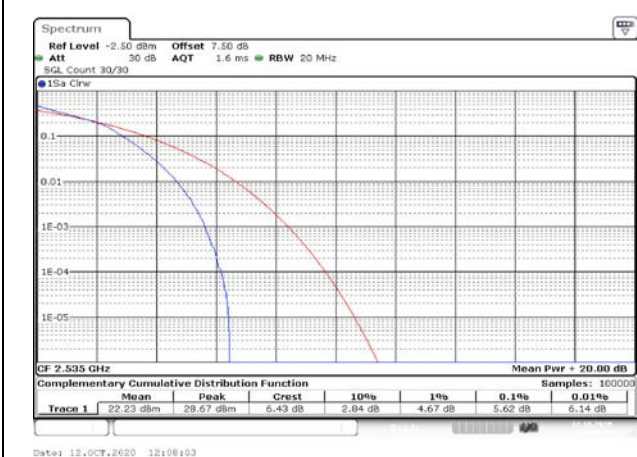


Fig.29

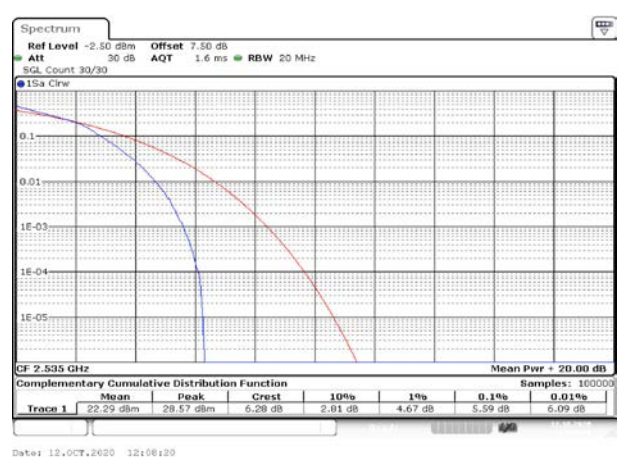


Fig.30

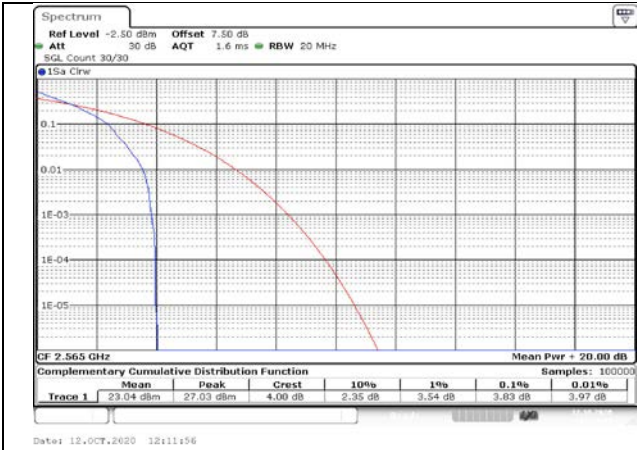


Fig.31

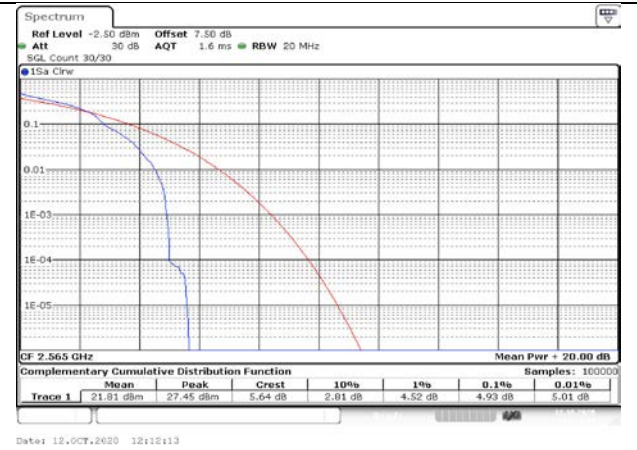


Fig.32

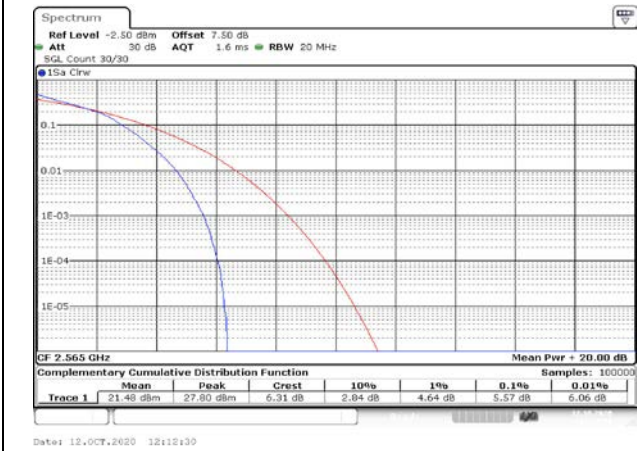


Fig.33

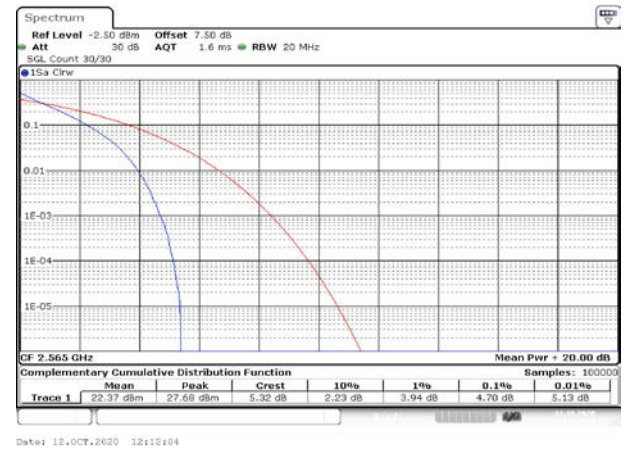


Fig.34

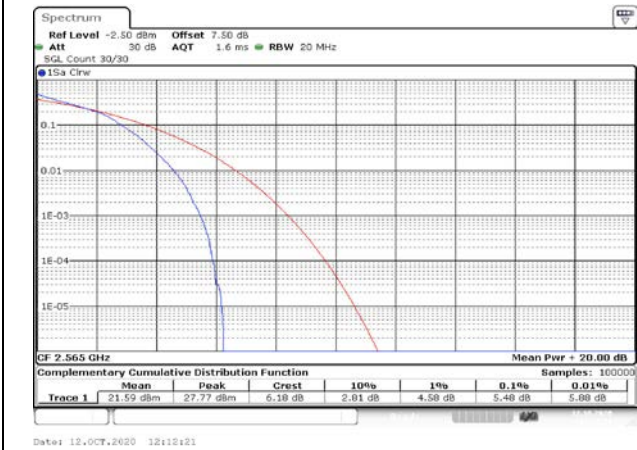


Fig.35

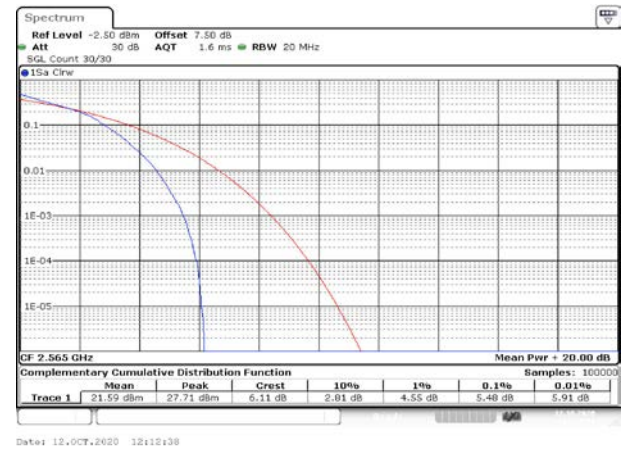


Fig.36



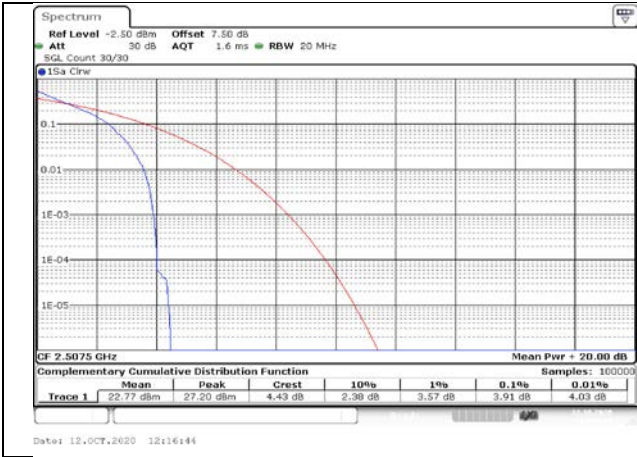


Fig.37

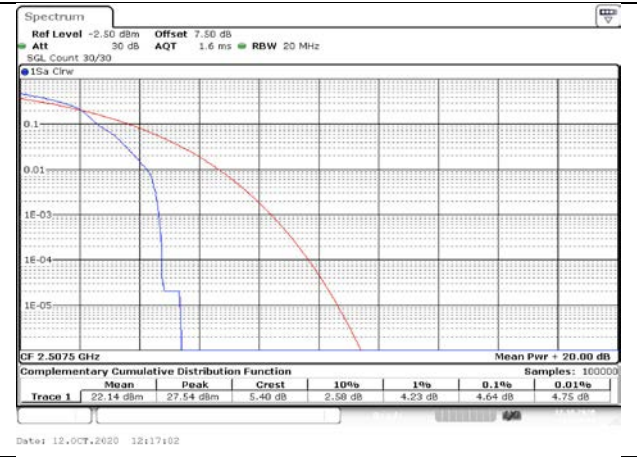


Fig.38

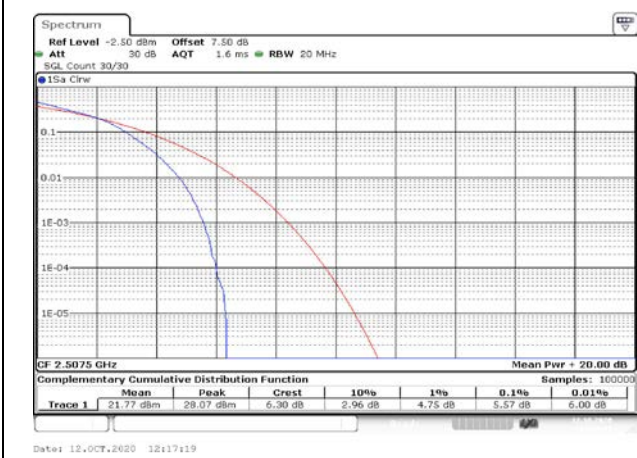


Fig.39

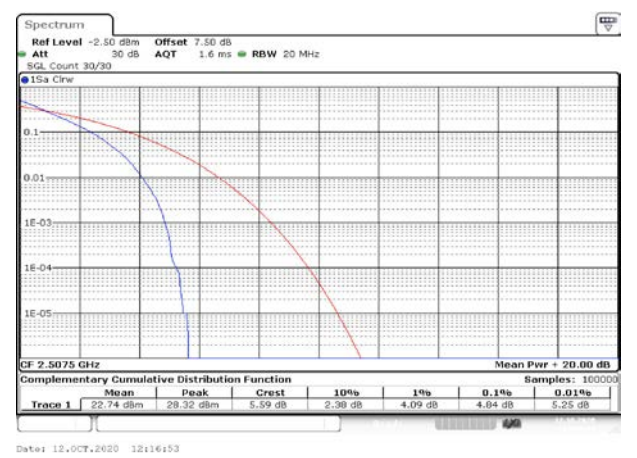


Fig.40

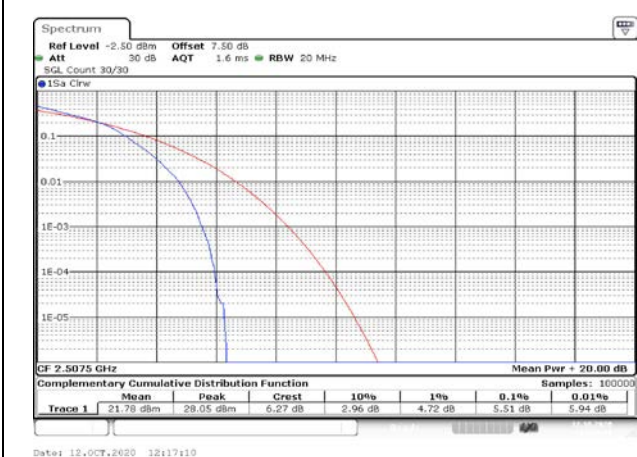


Fig.41

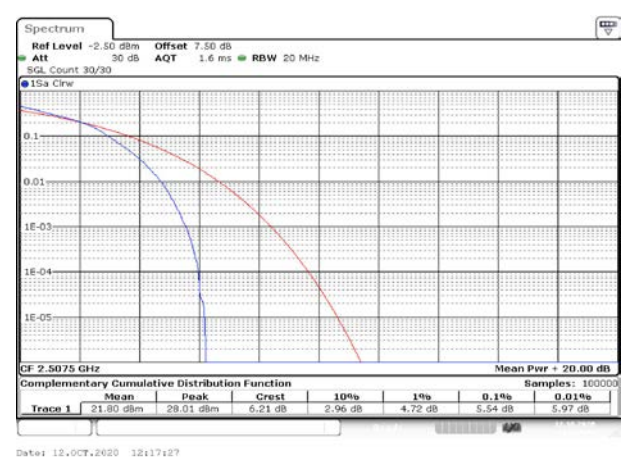


Fig.42

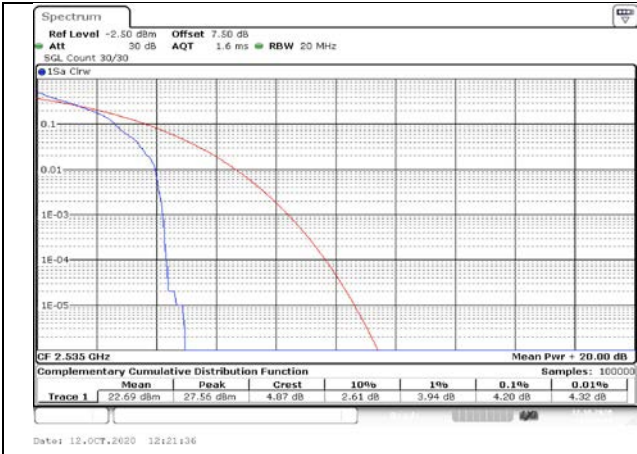


Fig.43

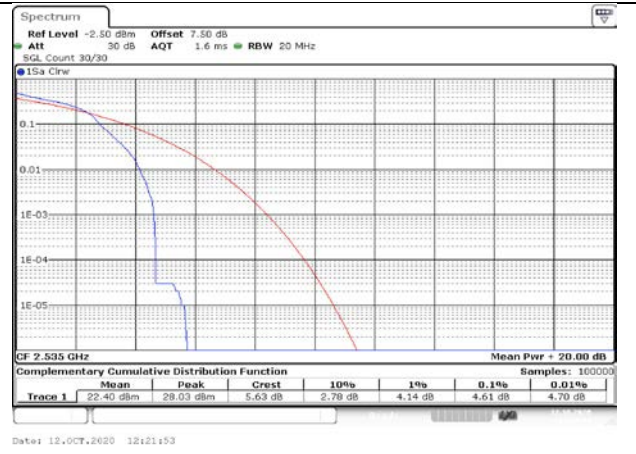


Fig.44

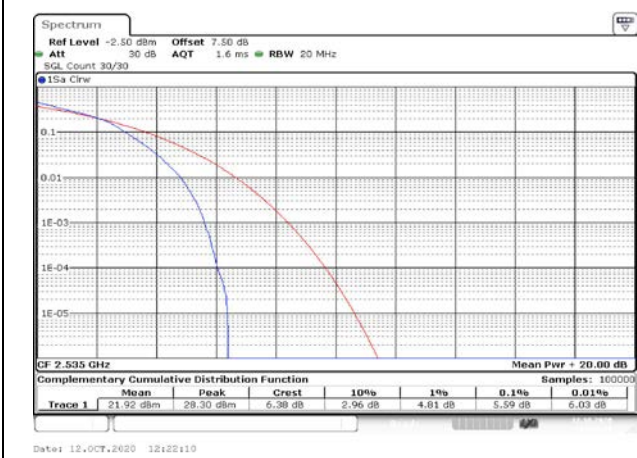


Fig.45

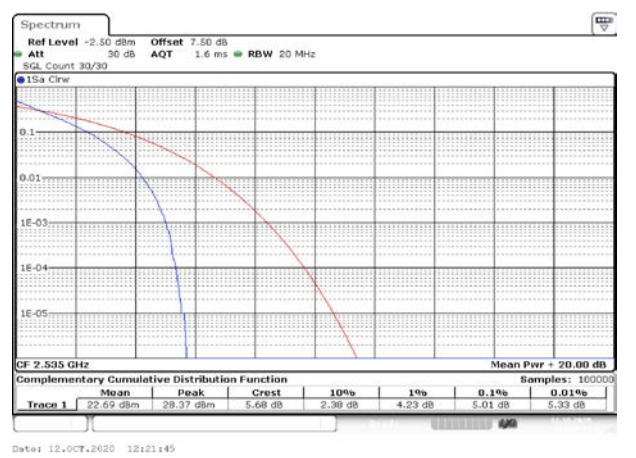


Fig.46

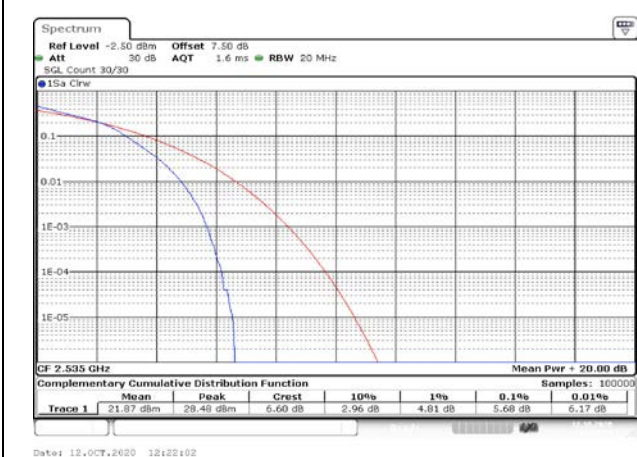


Fig.47

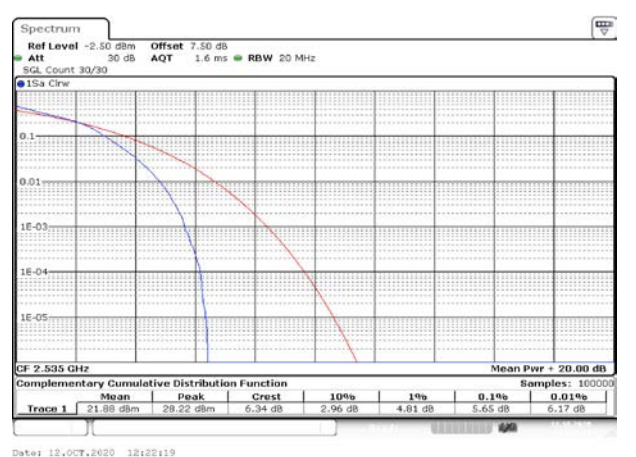


Fig.48

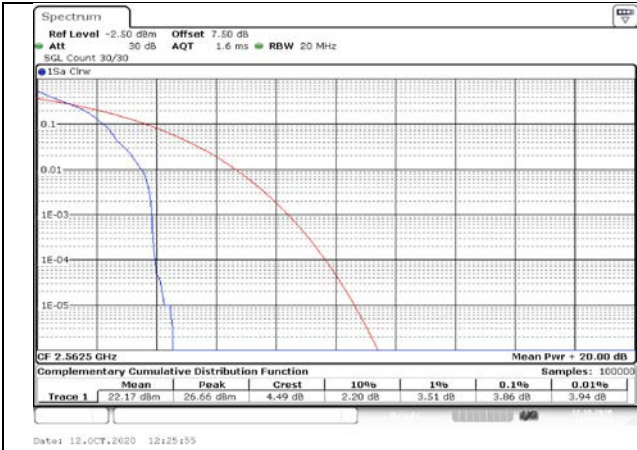


Fig.49

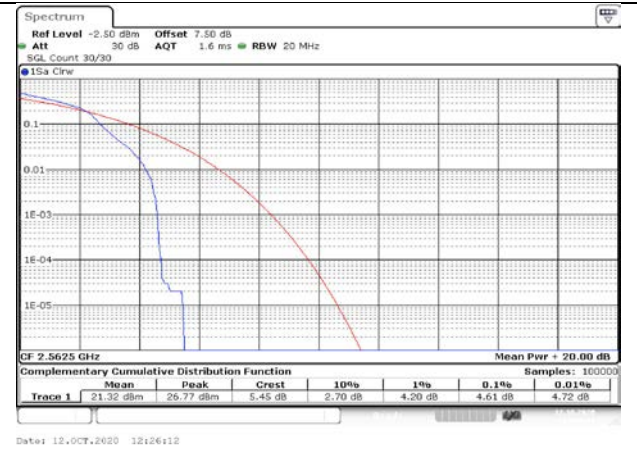


Fig.50

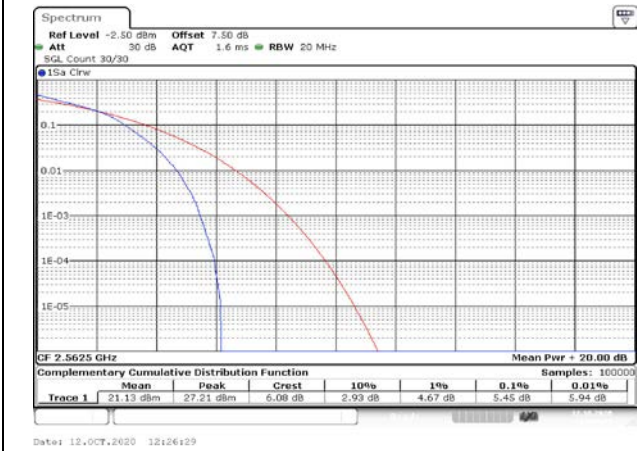


Fig.51

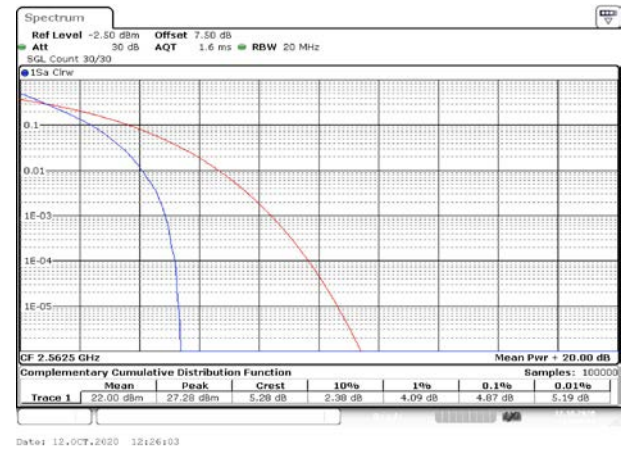


Fig.52

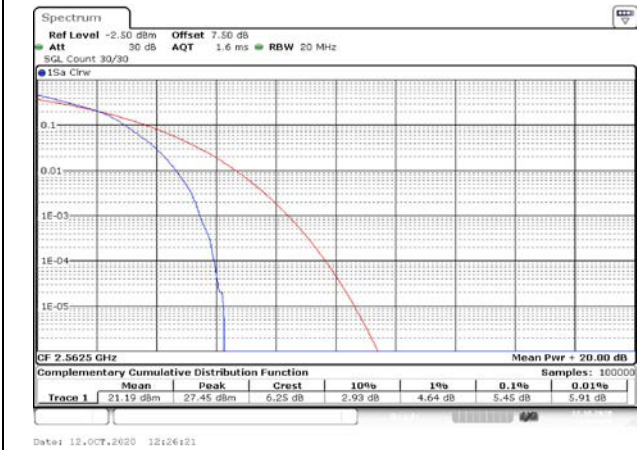


Fig.53

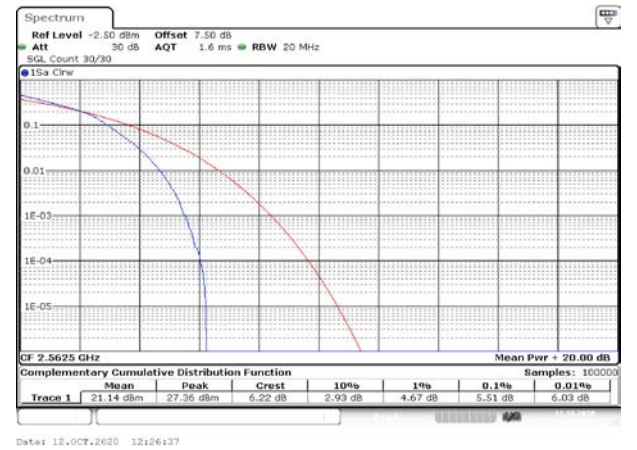


Fig.54



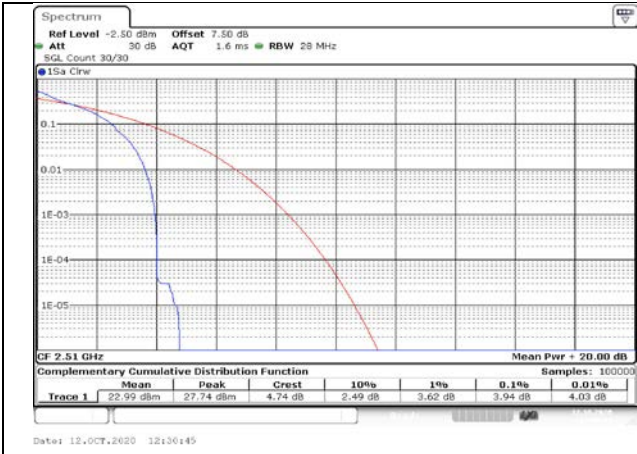


Fig.55



Fig.56

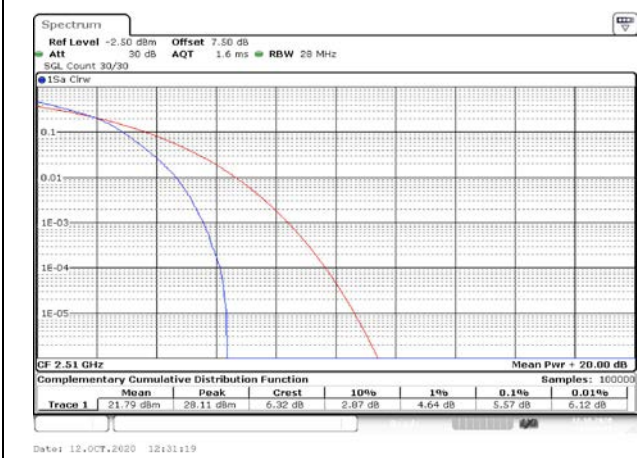


Fig.57

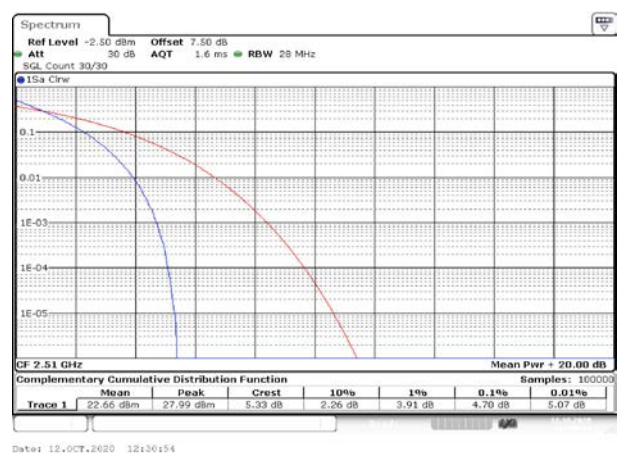


Fig.58

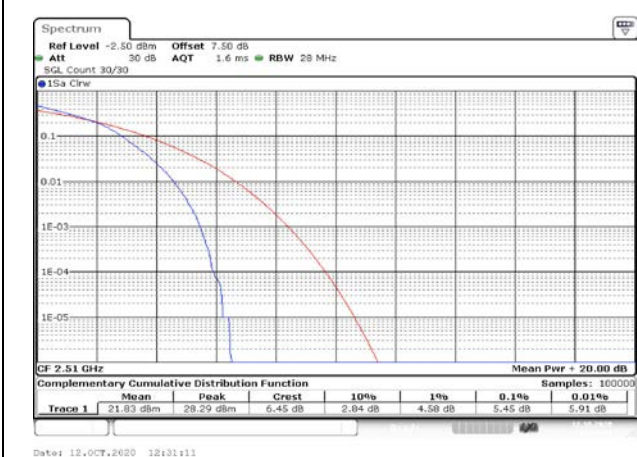


Fig.59

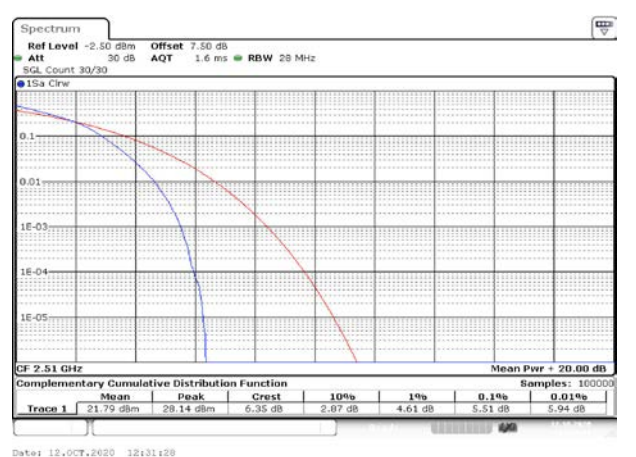


Fig.60

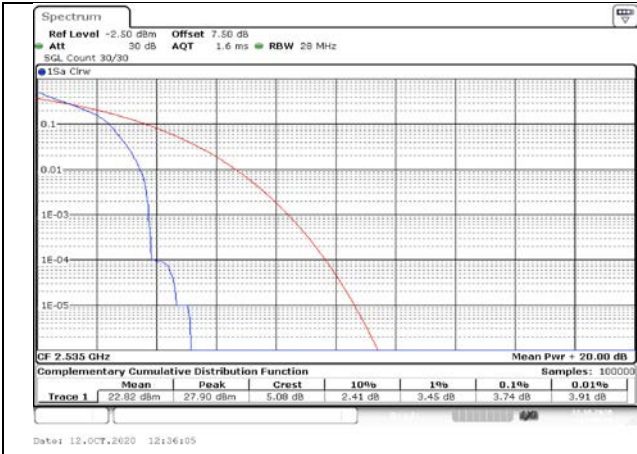


Fig.61



Fig.62

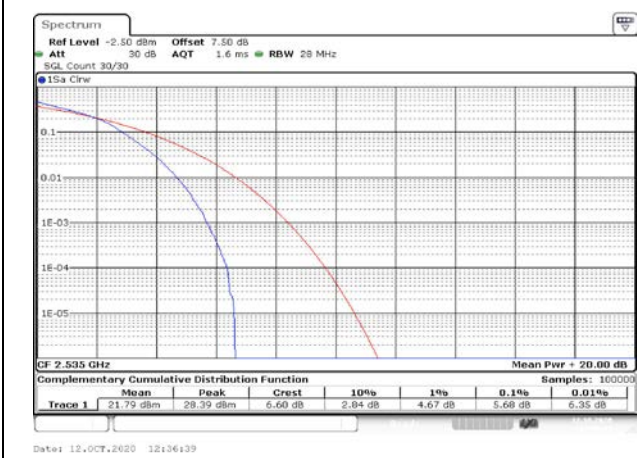


Fig.63

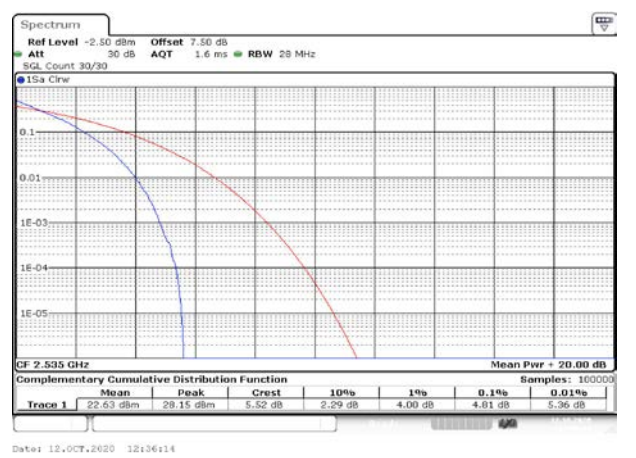


Fig.64

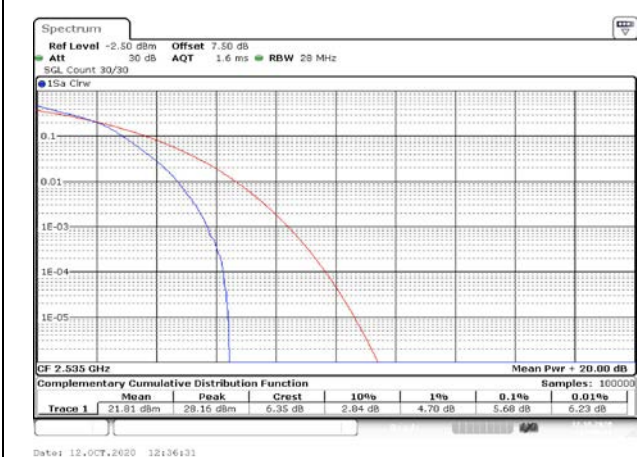


Fig.65

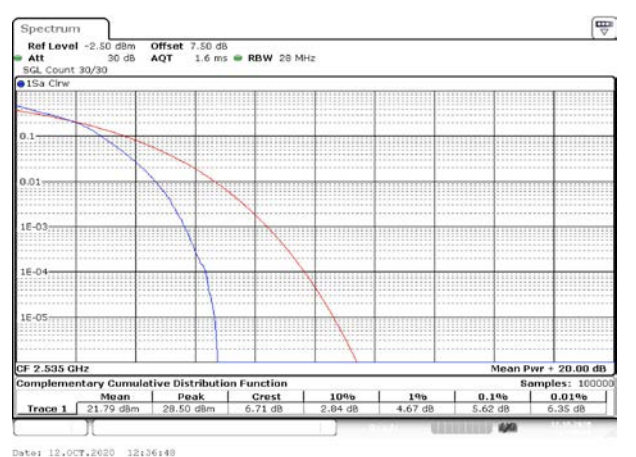


Fig.66



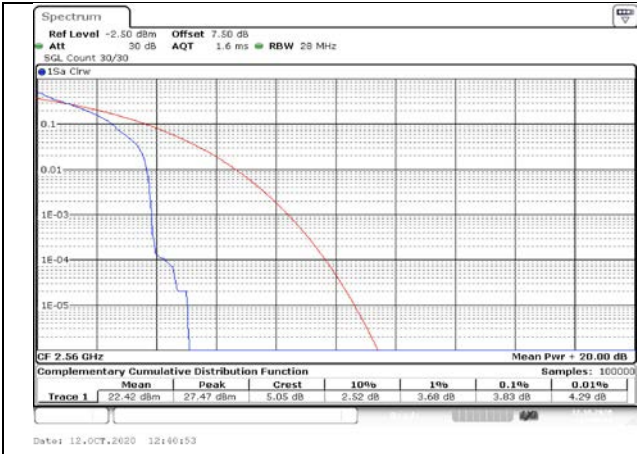


Fig.67

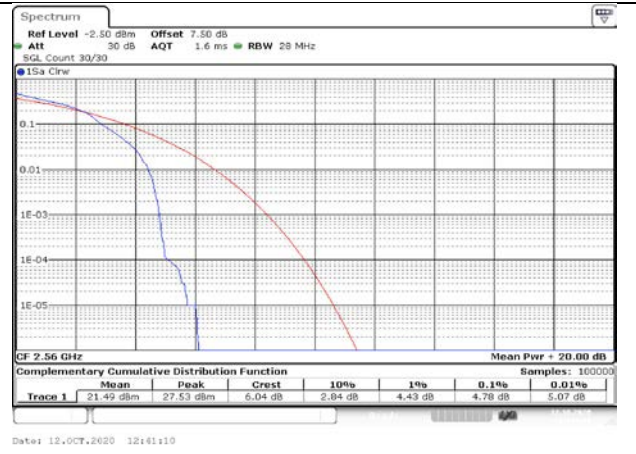


Fig.68

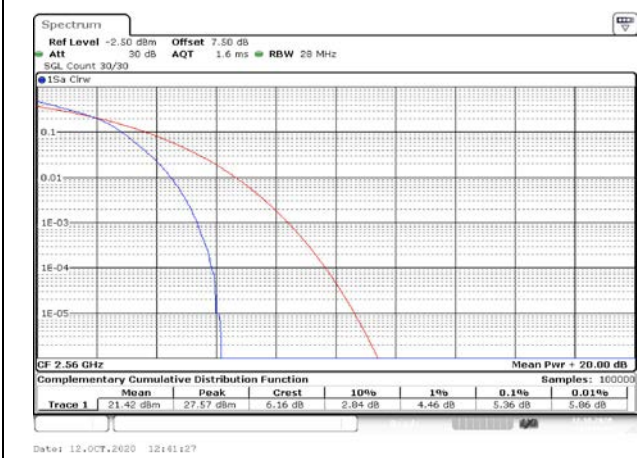


Fig.69

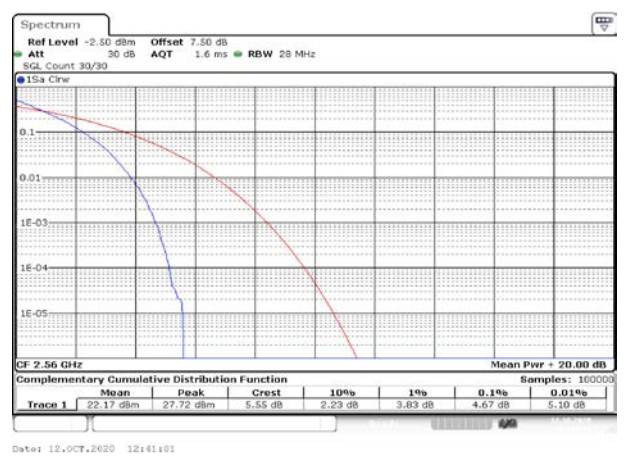


Fig.70

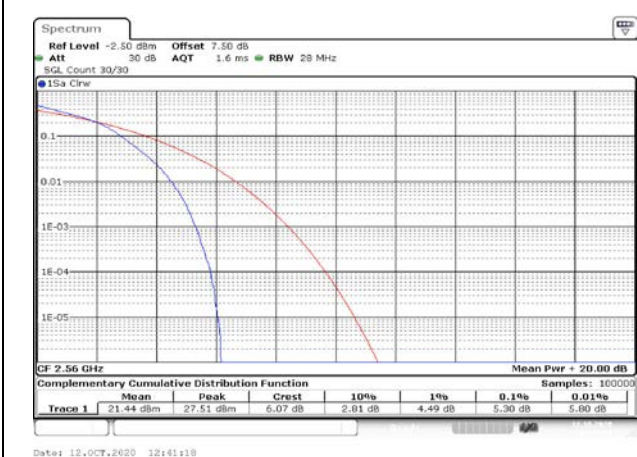


Fig.71

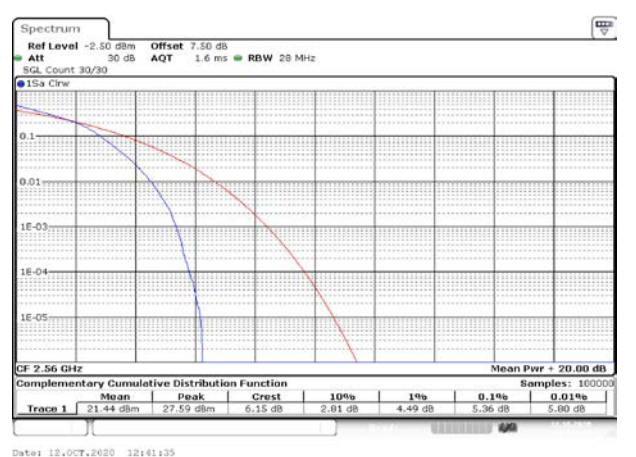


Fig.72

Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
7	2510	20850	20	1	99	Fig.1
	2535	21100	20	1	99	Fig.2
	2560	21350	20	1	99	Fig.3

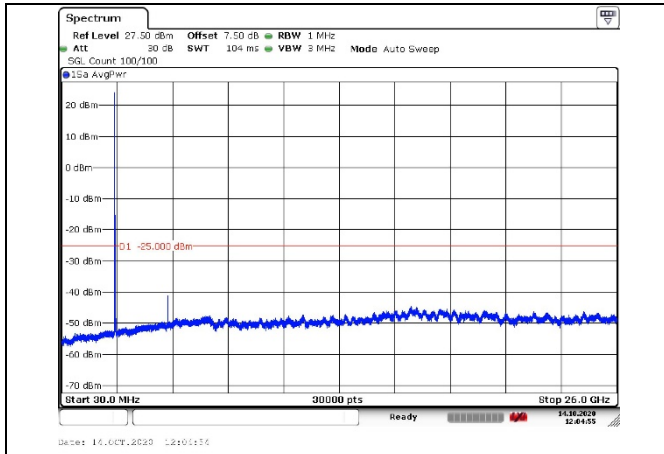


Fig.1

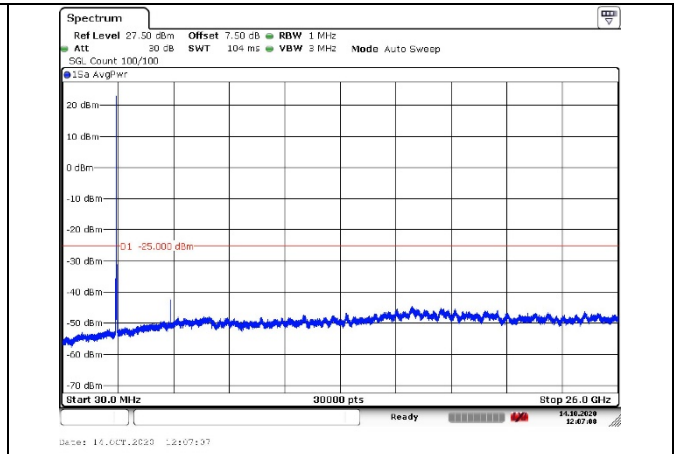


Fig.2

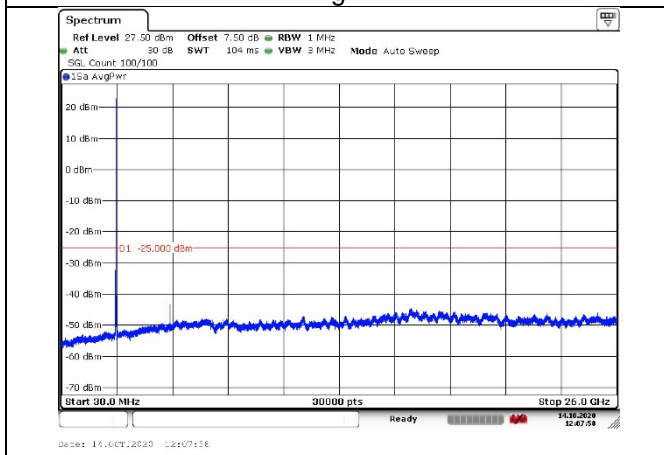


Fig.3

Band Edges Compliance  
Test result

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
7	2502.5	20775	5	1	0	Fig.1
				25	0	Fig.2
	1	24		Fig.9		
				Fig.10		
	2505	20800	10	1	0	Fig.3
				50	0	Fig.4
	1	49		Fig.11		
				Fig.12		
	2507.5	20825	15	1	0	Fig.5
				75	0	Fig.6
	1	74		Fig.13		
				Fig.14		
	2562.5	21375	20	1	0	Fig.7
				100	0	Fig.8
	1	99		Fig.15		
				Fig.16		
2560	21350		100	0		

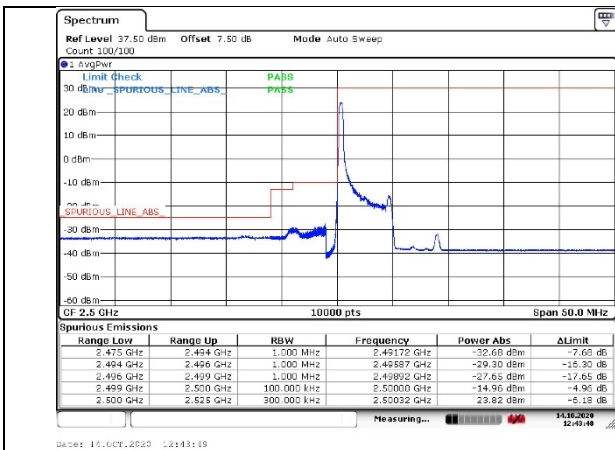


Fig.1

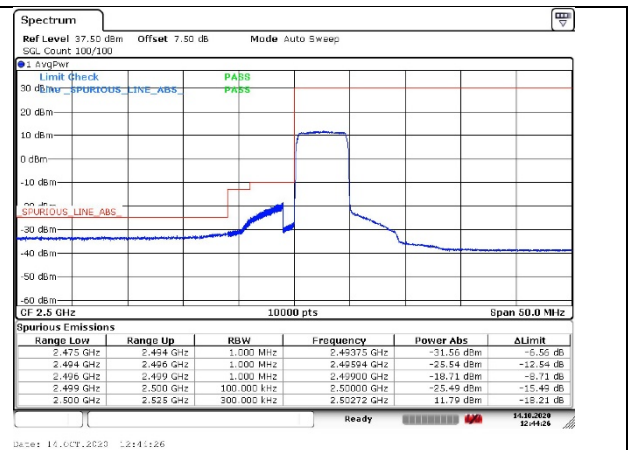


Fig.2

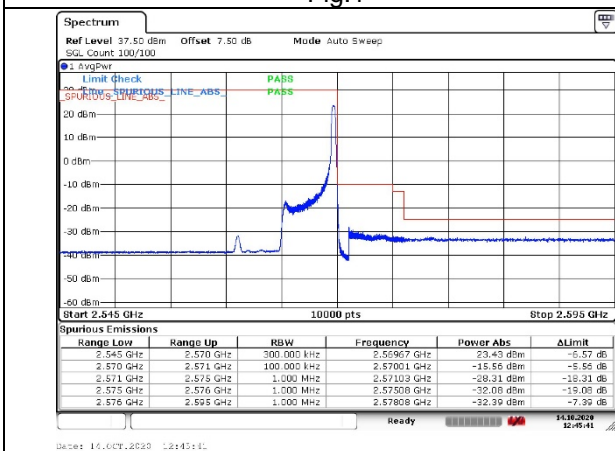


Fig.3

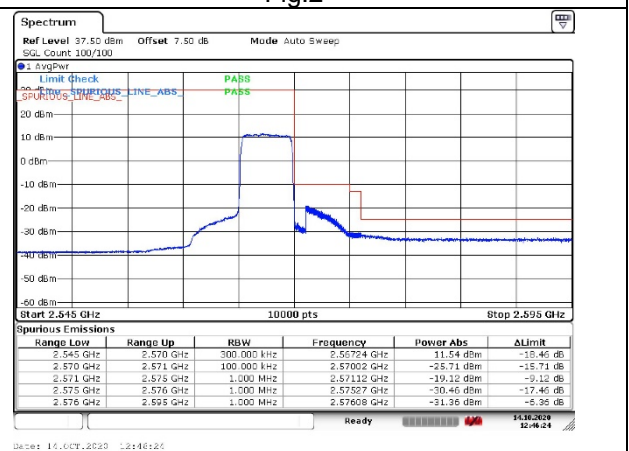


Fig.4



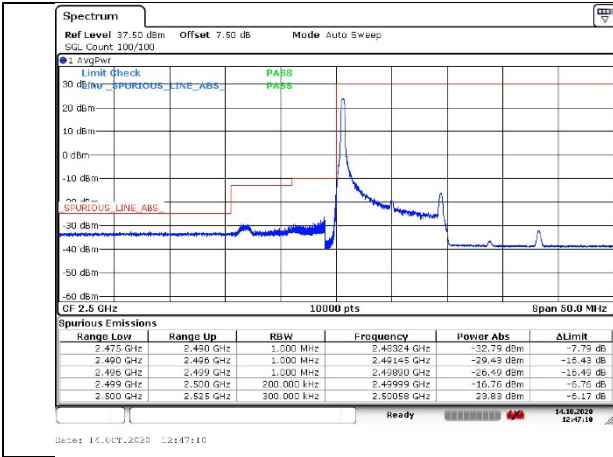


Fig.5

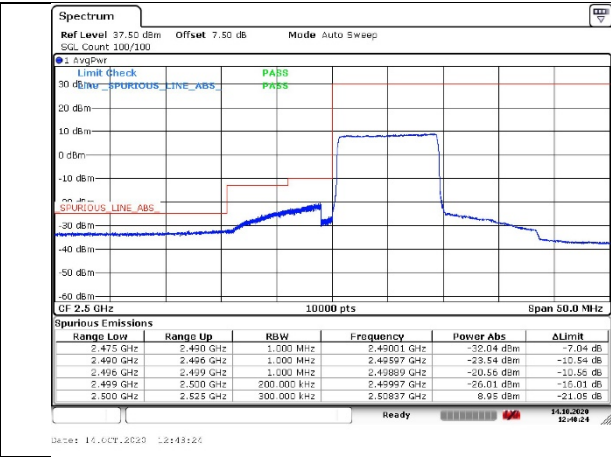


Fig.6

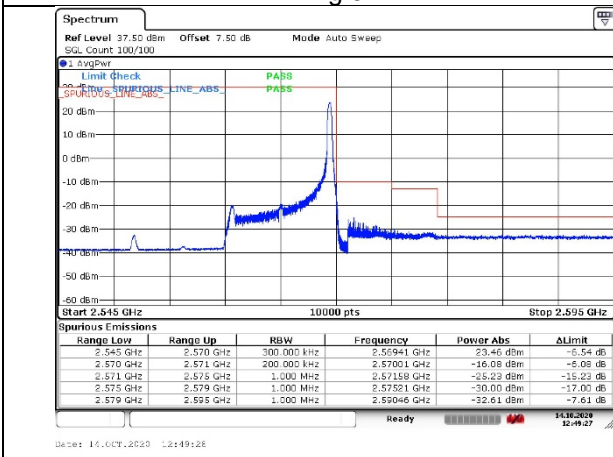


Fig.7

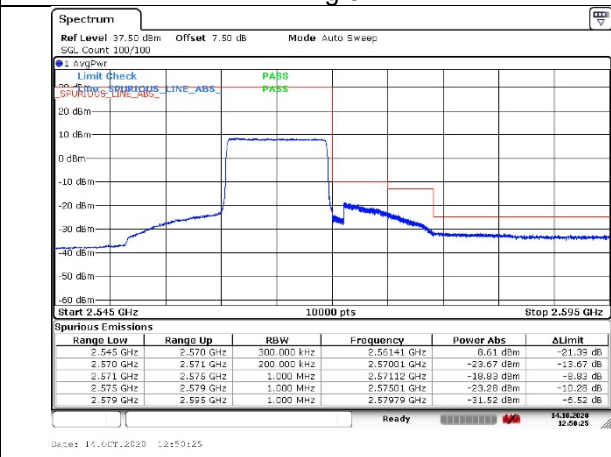


Fig.8

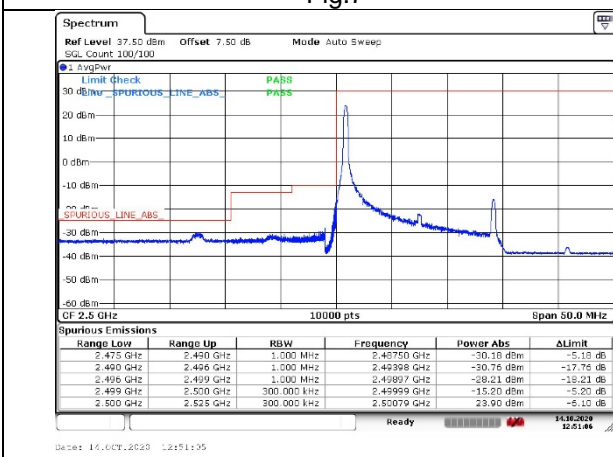


Fig.9

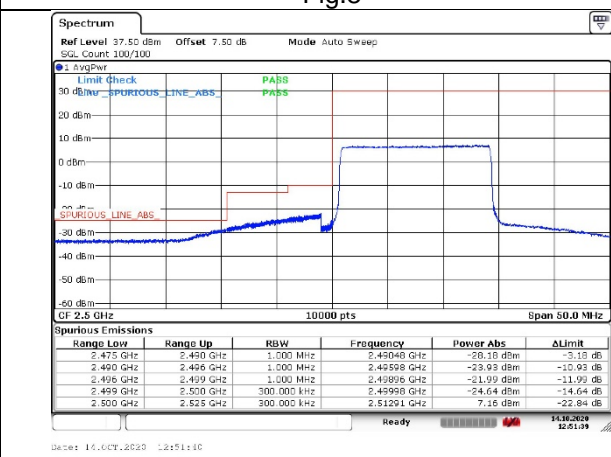


Fig.10

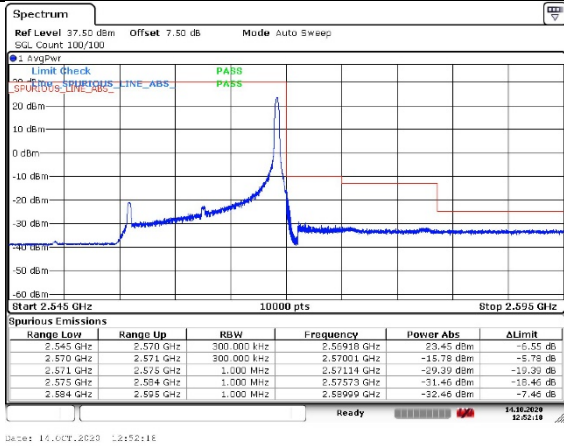


Fig.11

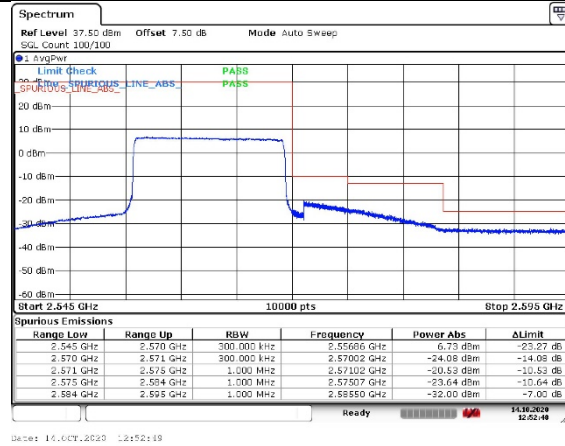


Fig.12

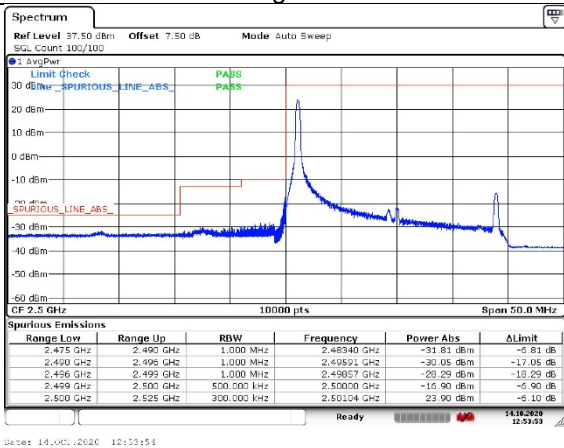


Fig.13

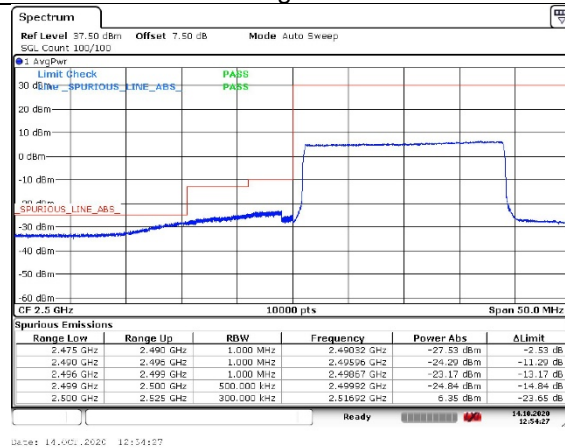


Fig.14

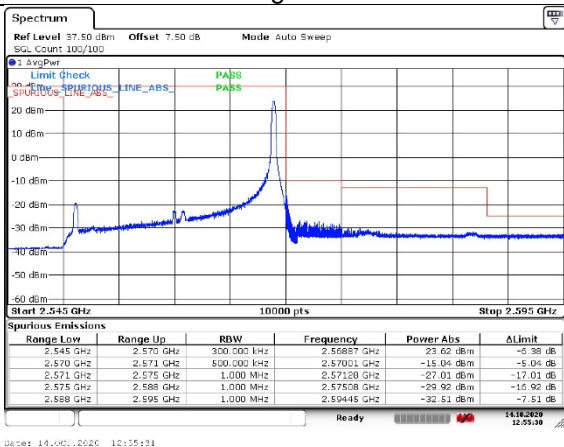


Fig.15

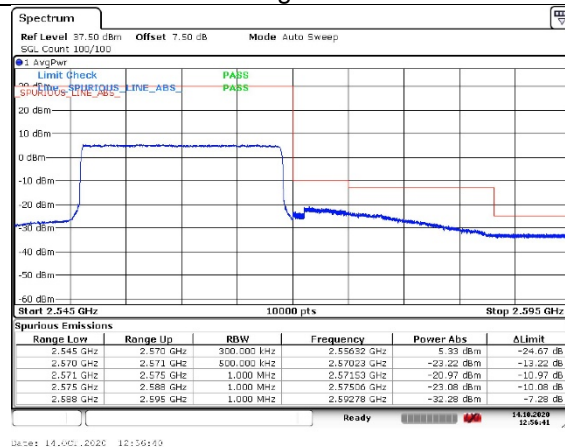


Fig.16

Frequency Stability  
Test result

Temperature(°C)	Voltage	Test Result (ppm) Band7 Low Channel			
		5M	10M	15M	20M
-10	NV	-0.001	-0.045	-0.093	0.073
0	NV	0.073	-0.095	-0.074	0.055
+10	NV	0.097	0.010	0.048	0.022
+20	NV	0.000	0.000	0.000	0.000
+30	NV	0.063	-0.033	-0.096	0.063
+40	NV	-0.096	0.090	-0.016	-0.001
+50	NV	-0.030	0.026	0.081	0.066
+55	NV	0.023	0.045	0.031	0.096
+20	LV	0.094	-0.087	0.015	-0.066
+20	HV	-0.048	0.050	-0.064	-0.064

Temperature(°C)	Voltage	Test Result (ppm) Band7 High Channel			
		5M	10M	15M	20M
-10	NV	-0.076	0.085	0.049	0.009
0	NV	-0.019	0.100	-0.080	-0.028
+10	NV	-0.072	0.050	0.021	0.068
+20	NV	0.000	0.000	0.000	0.000
+30	NV	0.006	0.057	0.085	-0.073
+40	NV	-0.081	-0.029	0.002	-0.008
+50	NV	-0.053	-0.067	0.057	0.091
+55	NV	-0.086	-0.035	-0.078	-0.065
+20	LV	0.006	0.006	0.026	0.056
+20	HV	-0.031	-0.090	-0.077	0.043