

Fig.19

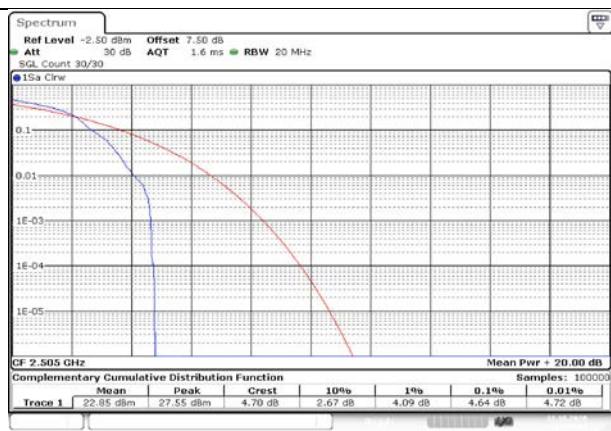


Fig.20

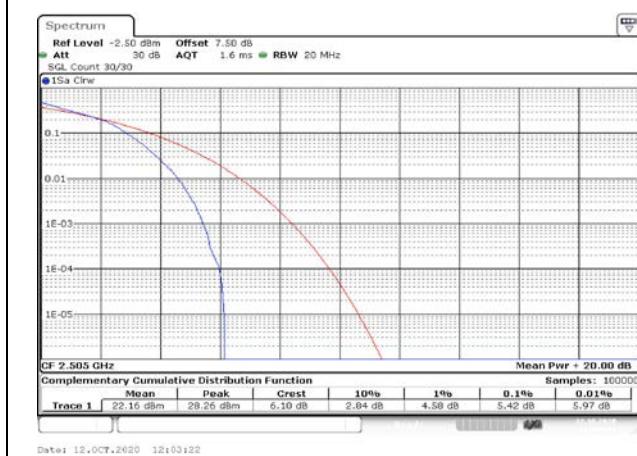


Fig.21

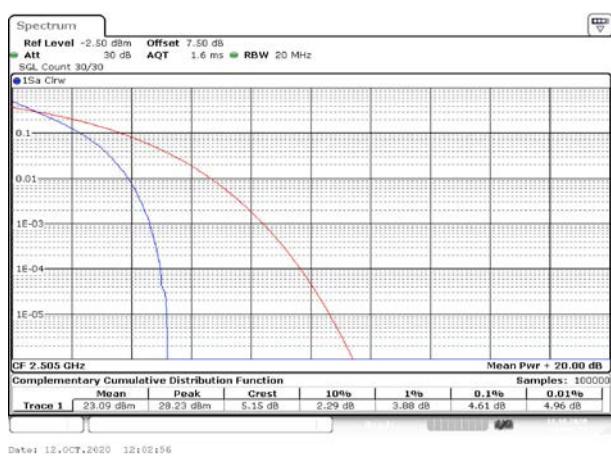


Fig.22

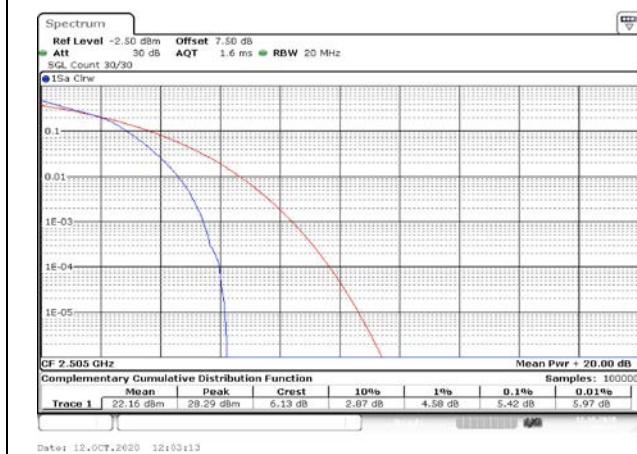


Fig.23

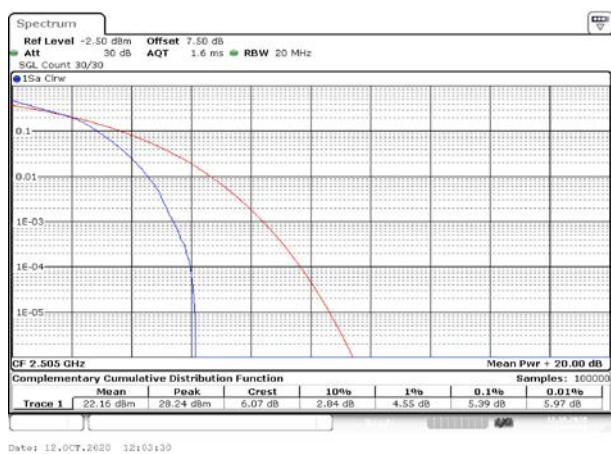


Fig.24

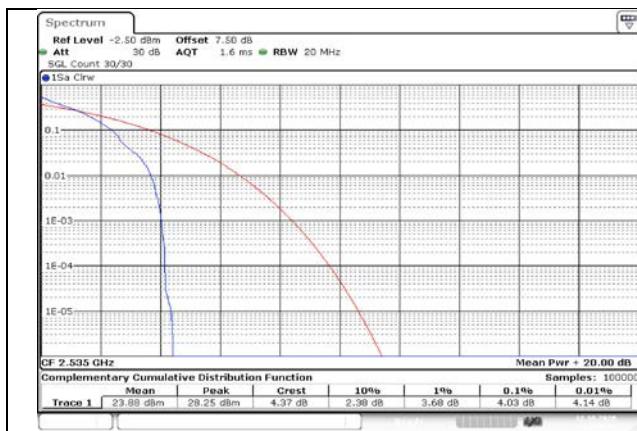


Fig.25



Fig.26

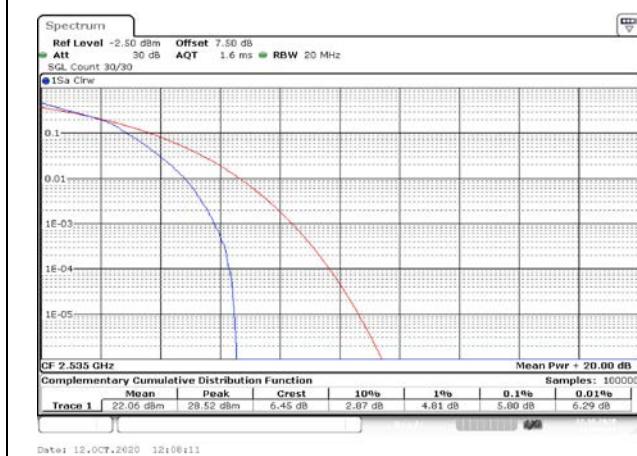


Fig.27

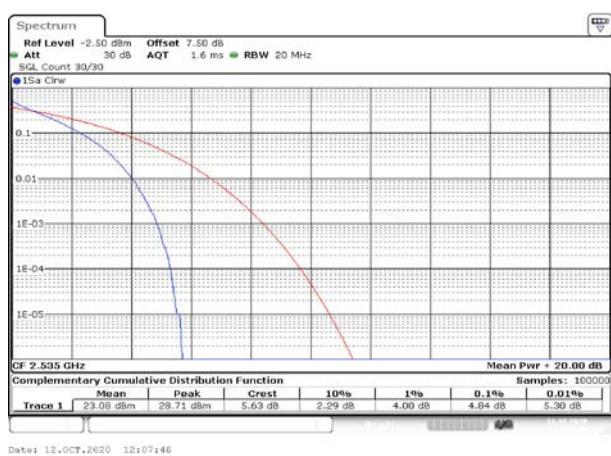


Fig.28

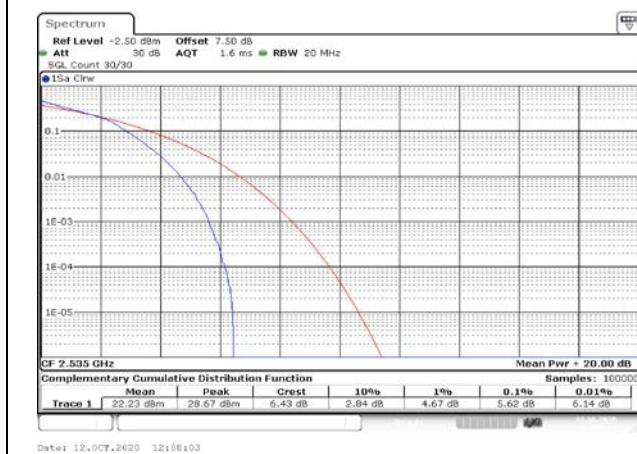


Fig.29

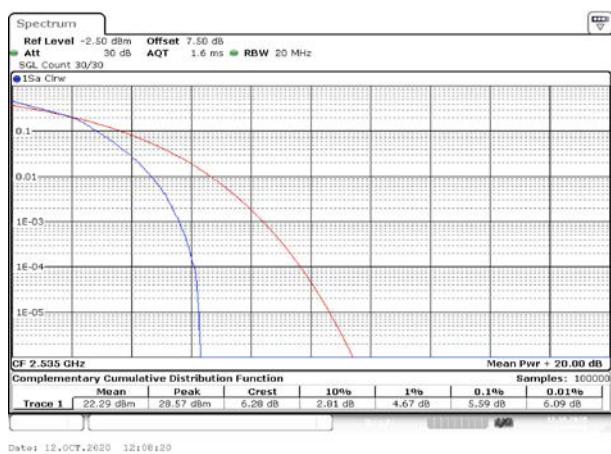


Fig.30

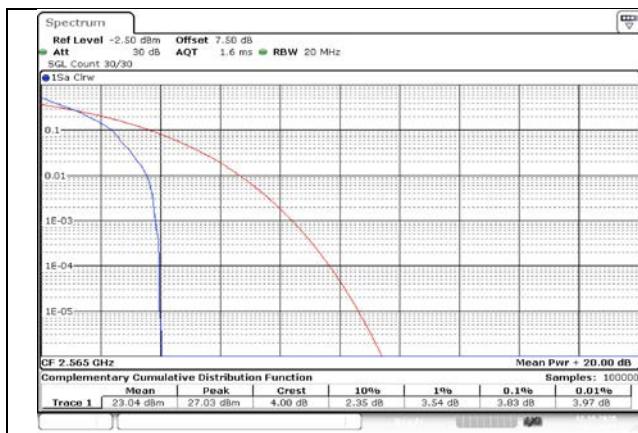


Fig.31



Fig.32

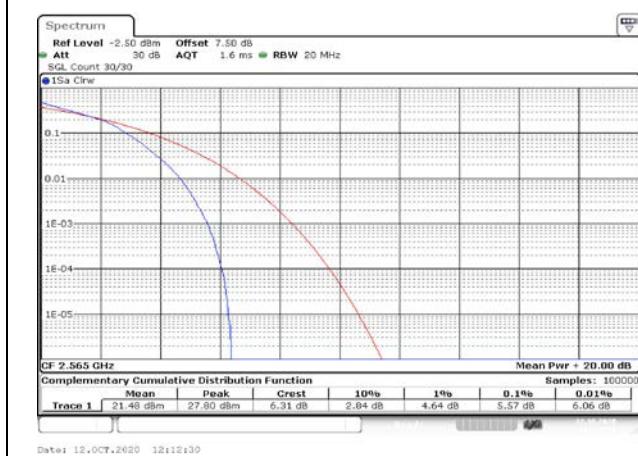


Fig.33

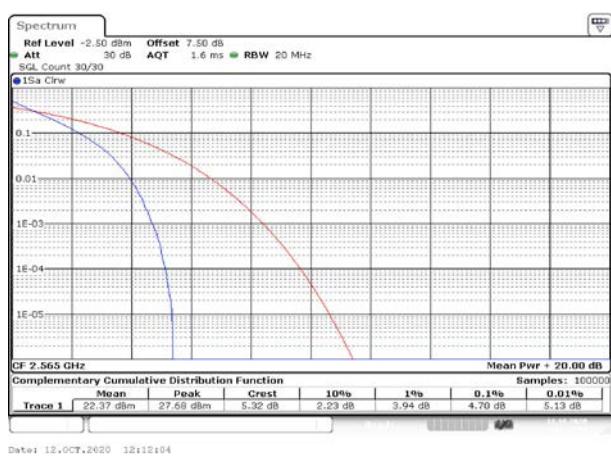


Fig.34

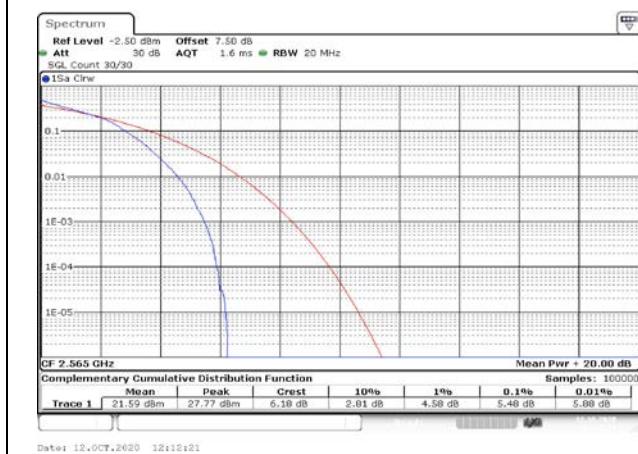


Fig.35

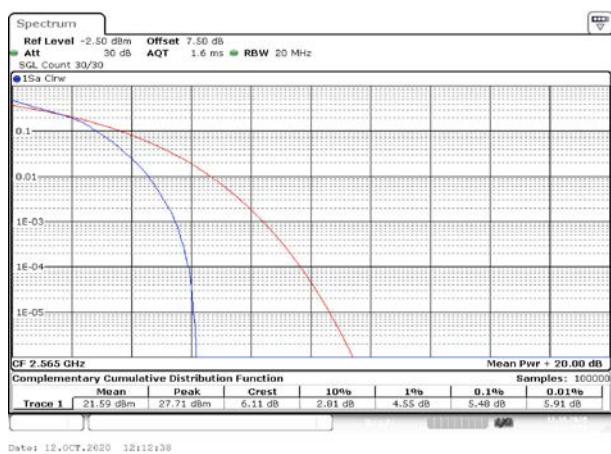


Fig.36

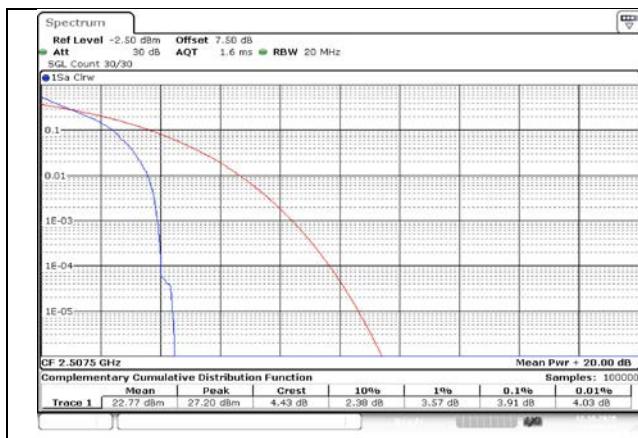


Fig.37

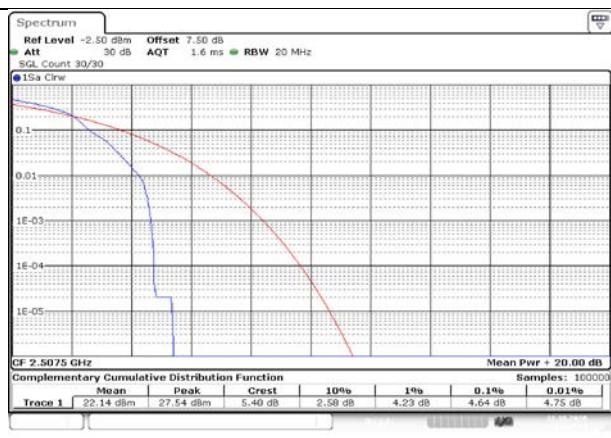


Fig.38



Fig.39

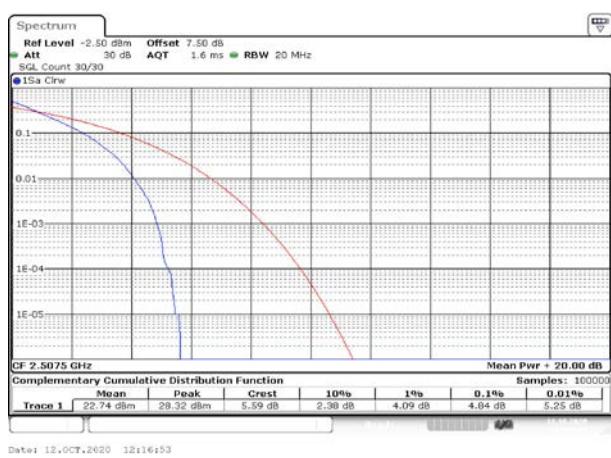


Fig.40

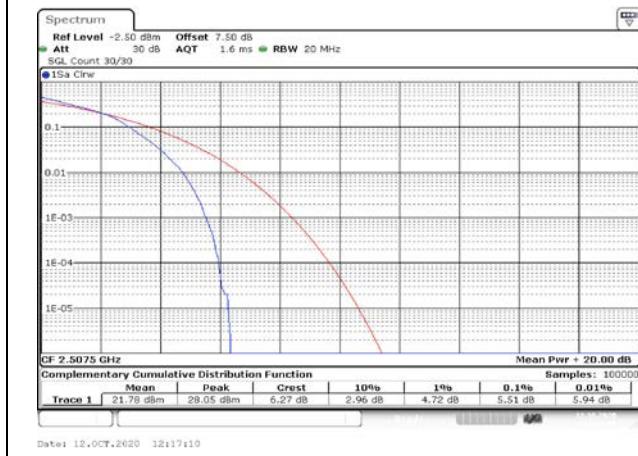


Fig.41

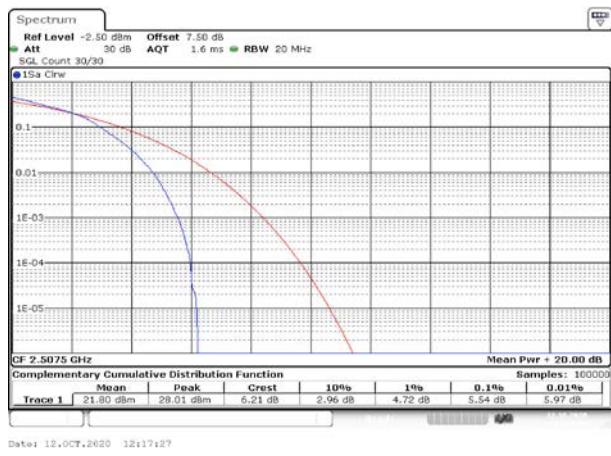


Fig.42

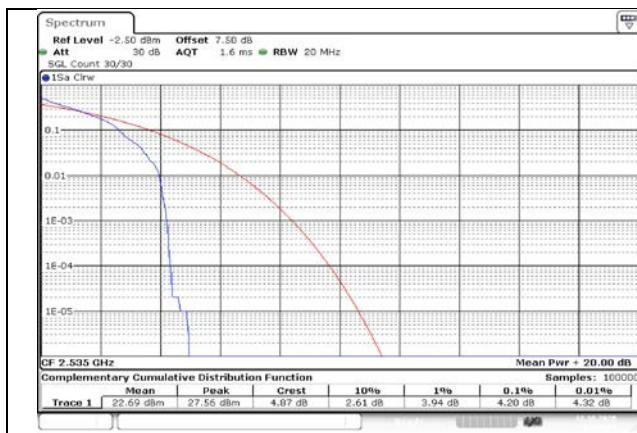


Fig.43

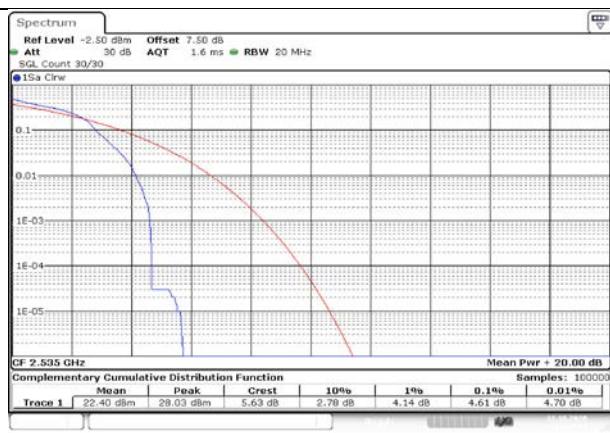


Fig.44

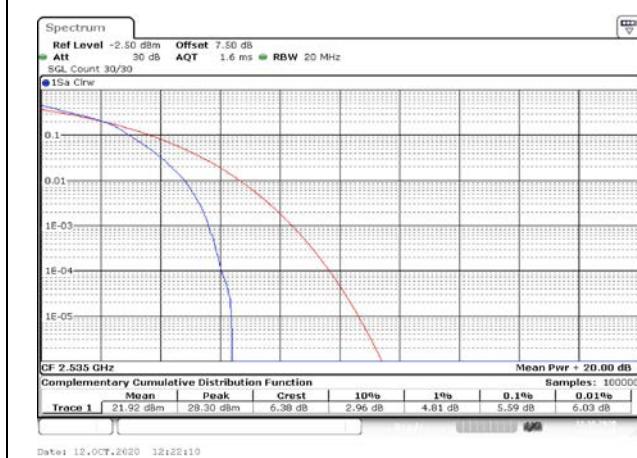


Fig.45

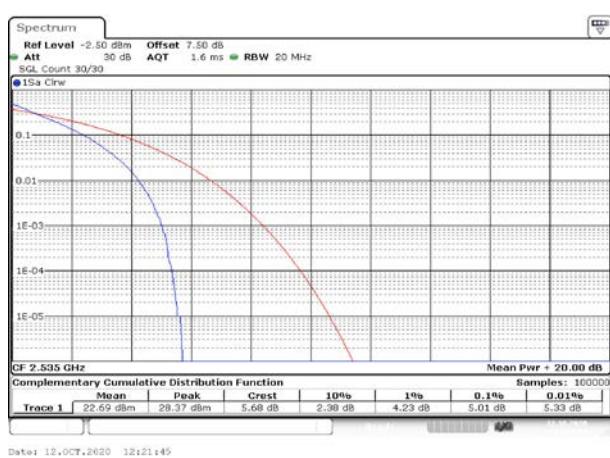


Fig.46

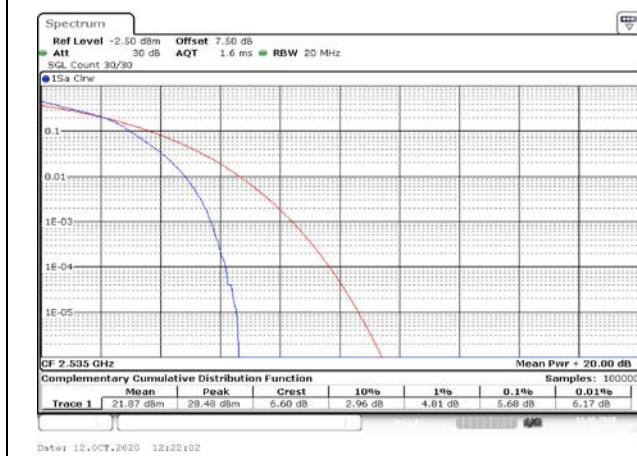


Fig.47

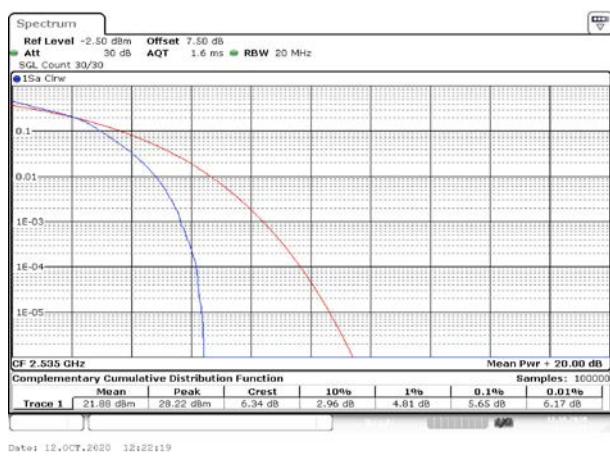


Fig.48

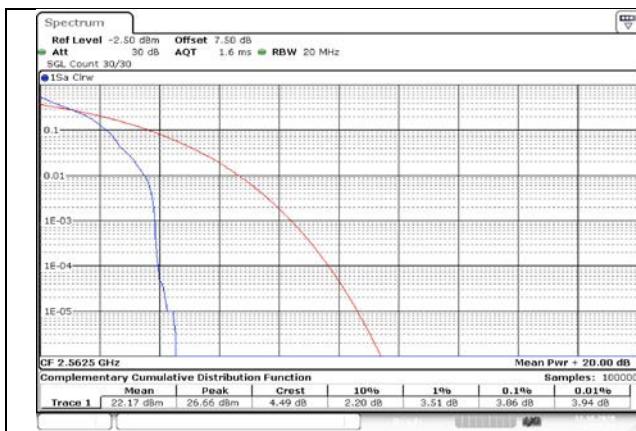


Fig.49

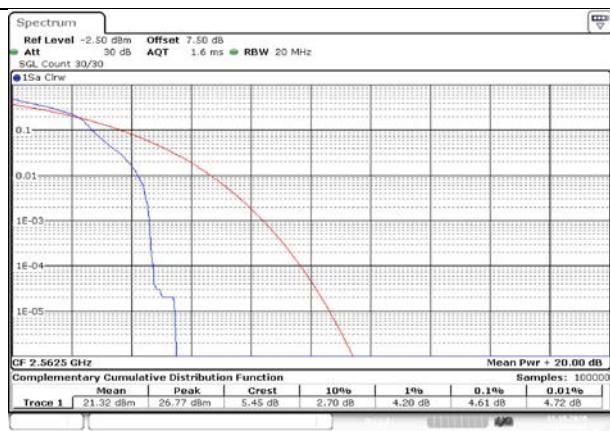


Fig.50

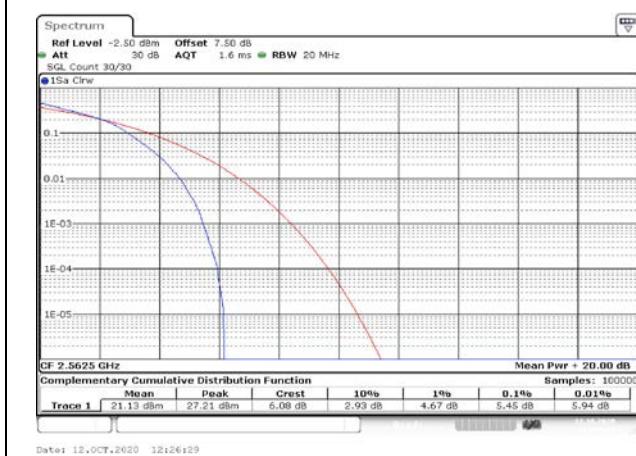


Fig.51

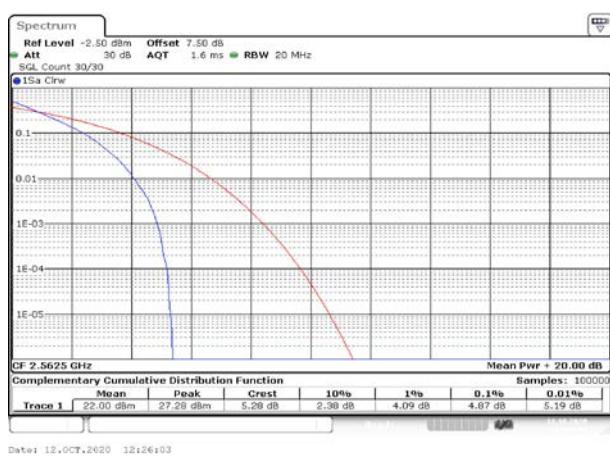


Fig.52

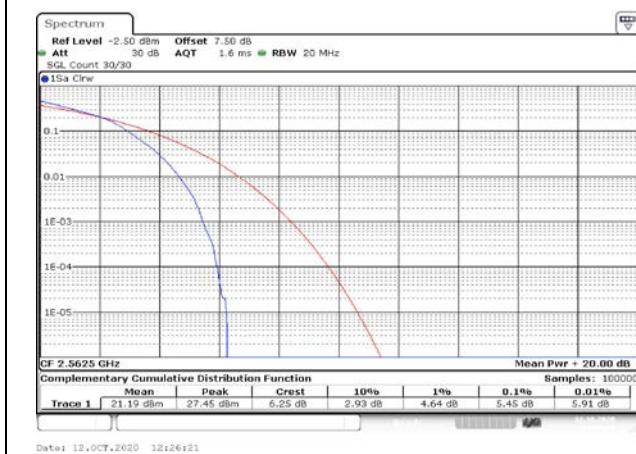


Fig.53

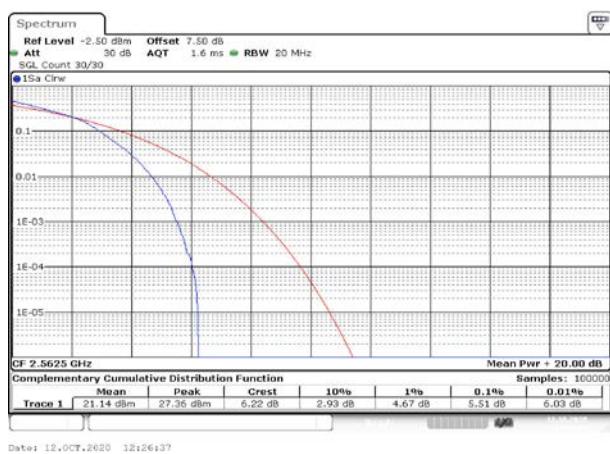


Fig.54

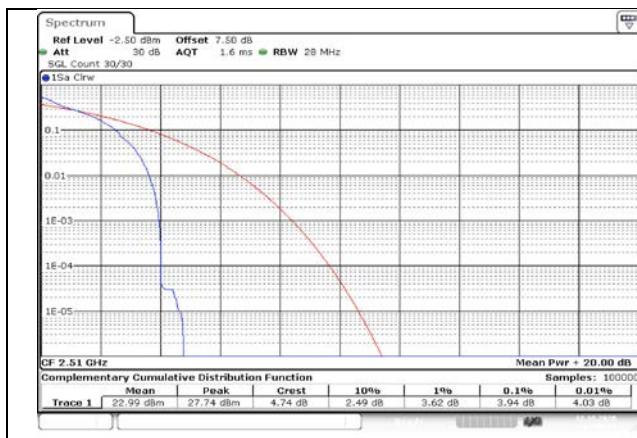


Fig.55

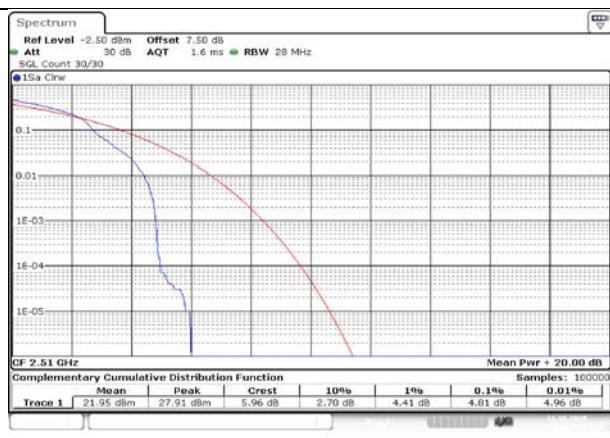


Fig.56

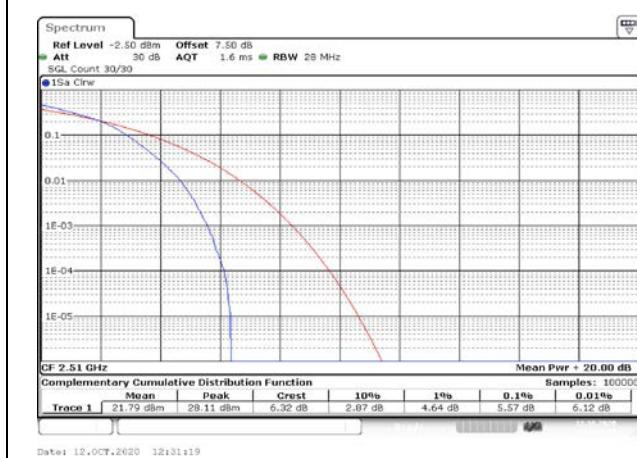


Fig.57

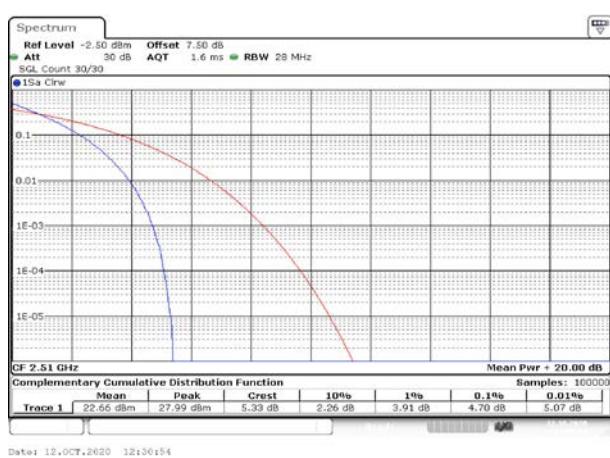


Fig.58

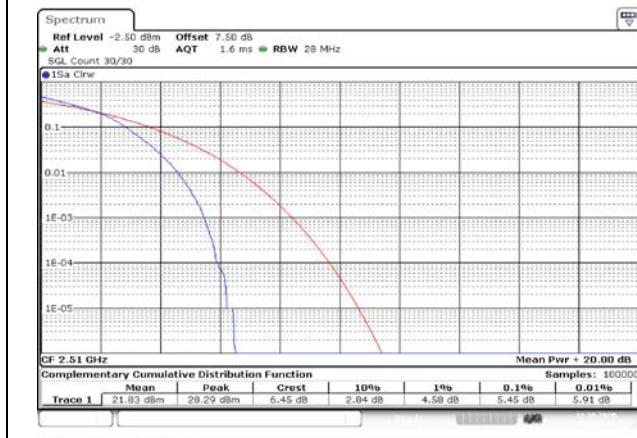


Fig.59

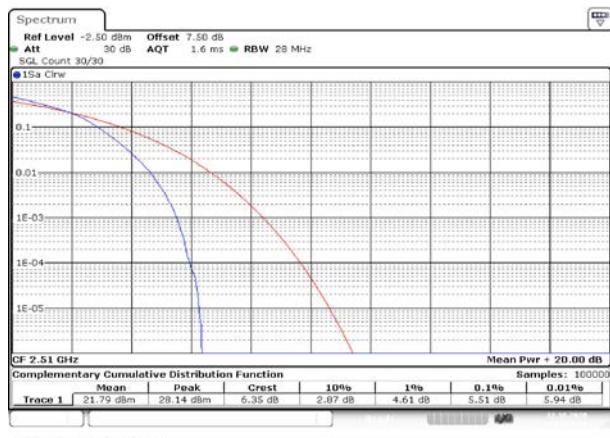


Fig.60

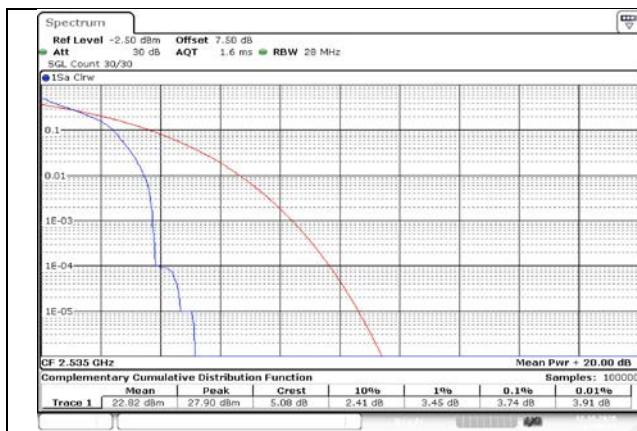


Fig.61

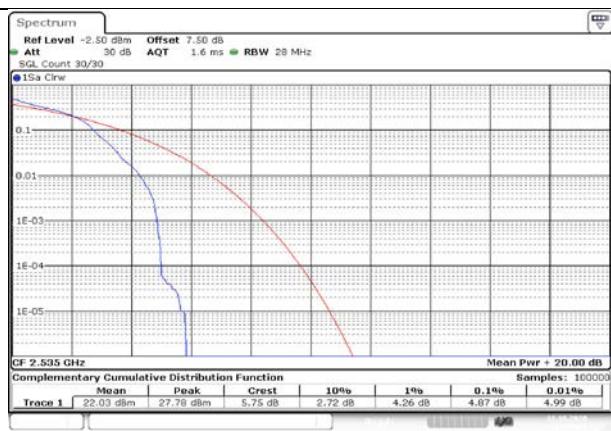


Fig.62

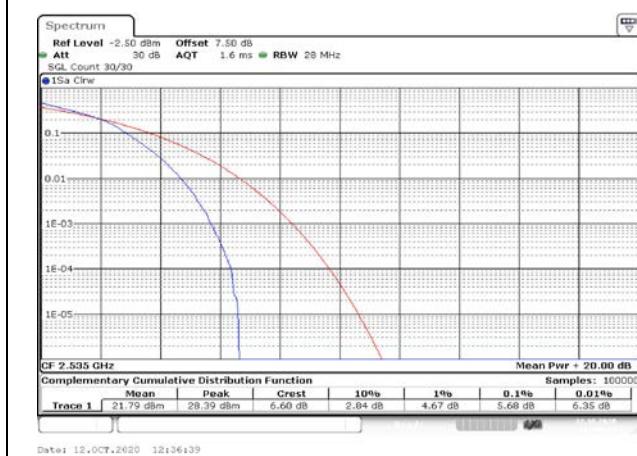


Fig.63

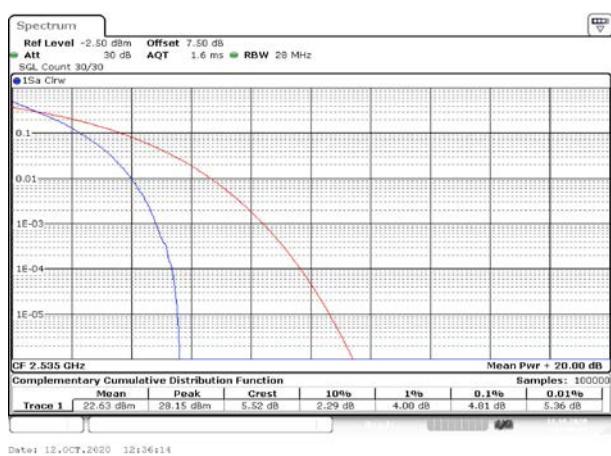


Fig.64

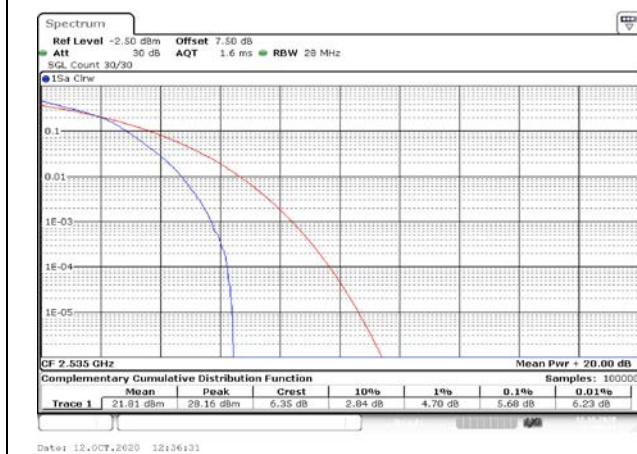


Fig.65

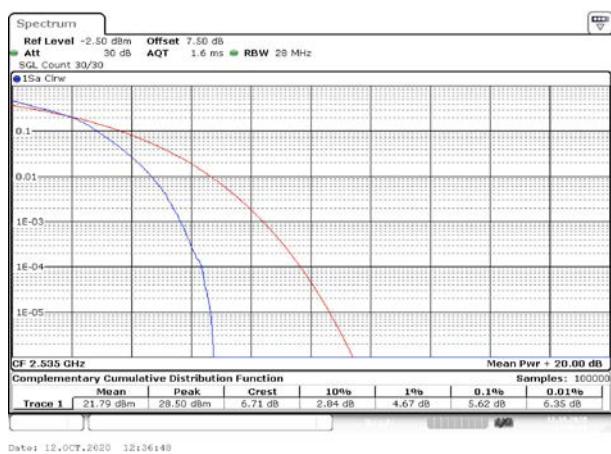


Fig.66

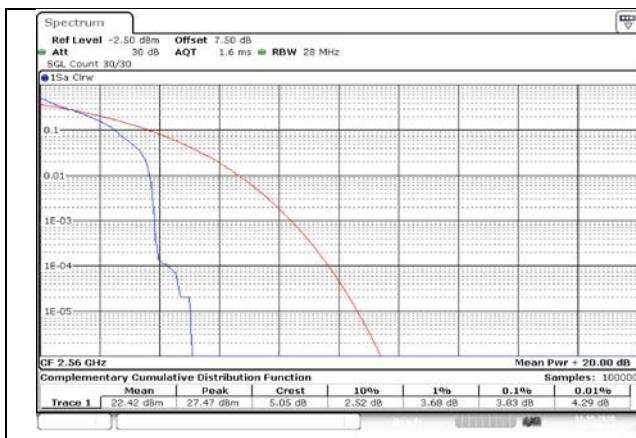


Fig.67

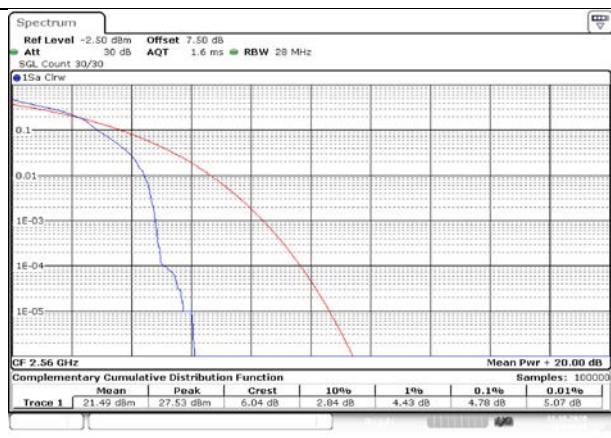


Fig.68

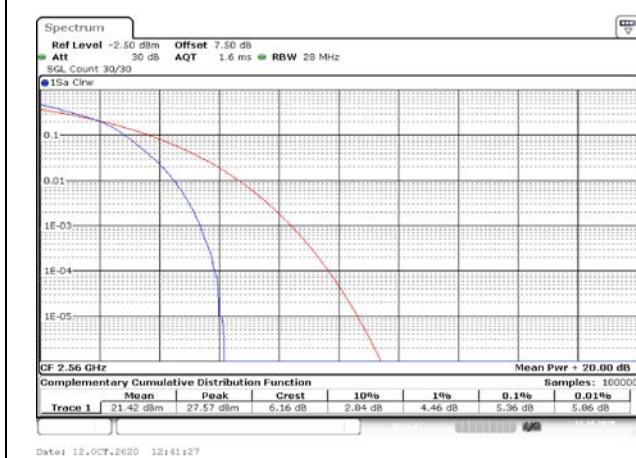


Fig.69

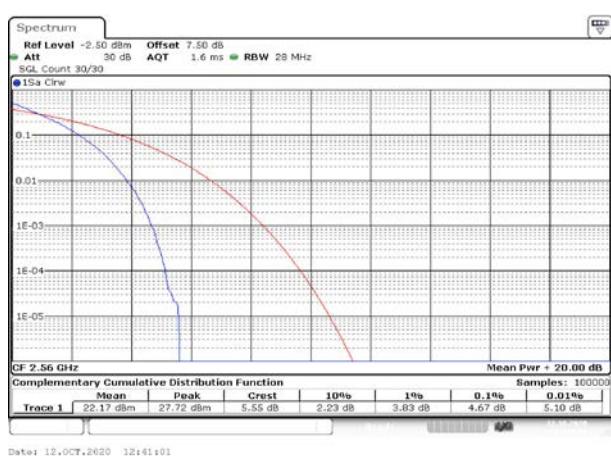


Fig.70

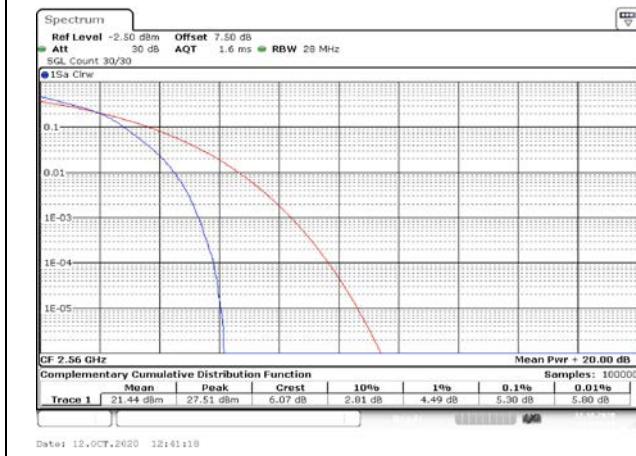


Fig.71

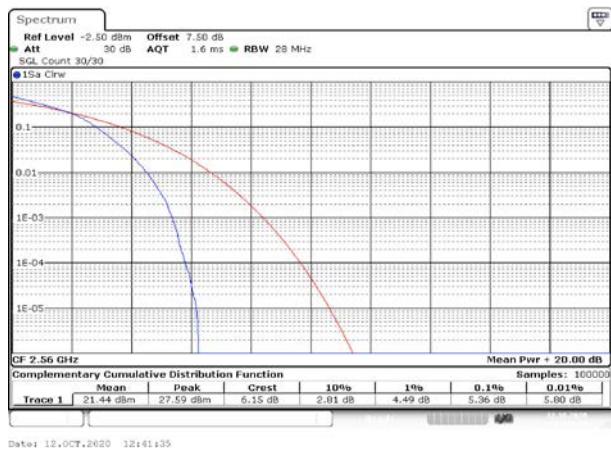


Fig.72

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

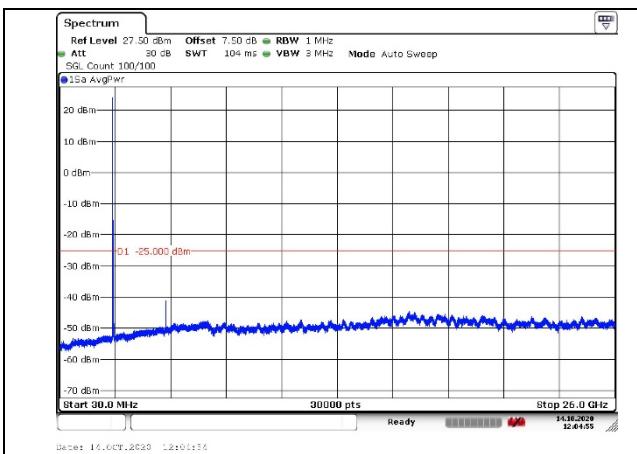


Fig.1

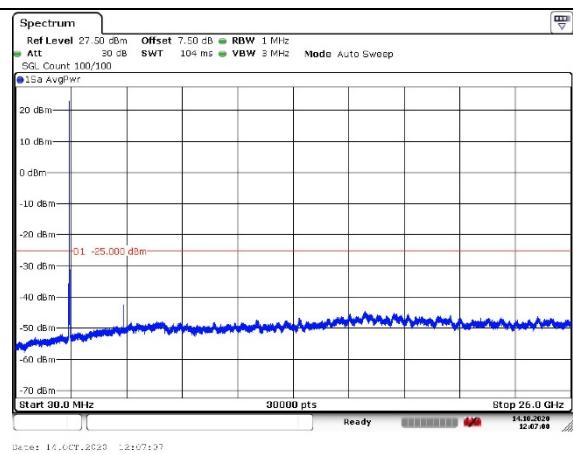


Fig.2

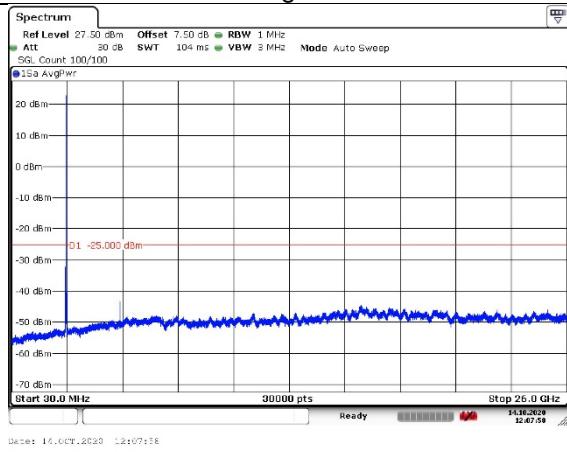
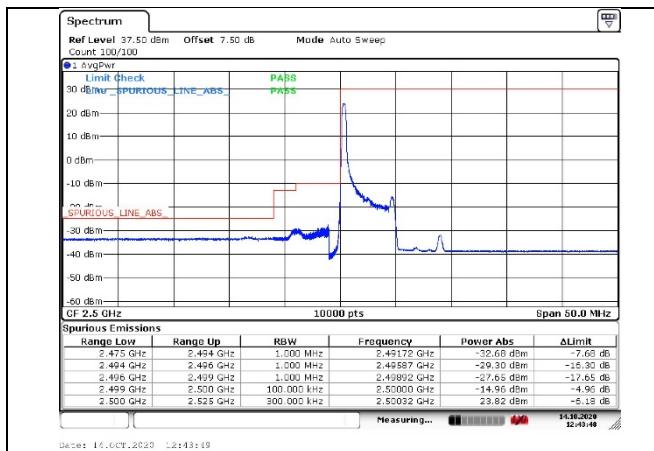


Fig.3

Band Edges Compliance

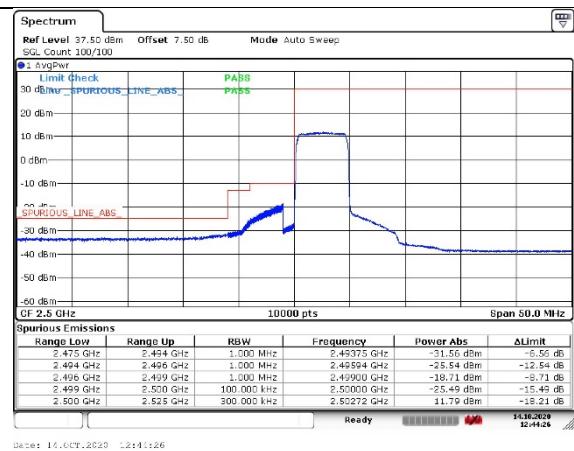
Test result

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		
	2567.5	21425		1	24	Fig.9		
				25	0	Fig.10		
	2505	20800	10	1	0	Fig.3		
				50	0	Fig.4		
	2565	21400		1	49	Fig.11		
				50	0	Fig.12		
	2507.5	20825	15	1	0	Fig.5		
				75	0	Fig.6		
	2562.5	21375		1	74	Fig.13		
				75	0	Fig.14		
	2510	20850	20	1	0	Fig.7		
				100	0	Fig.8		
	2560	21350		1	99	Fig.15		
				100	0	Fig.16		



Date: 14.OCT.2020 12:43:19

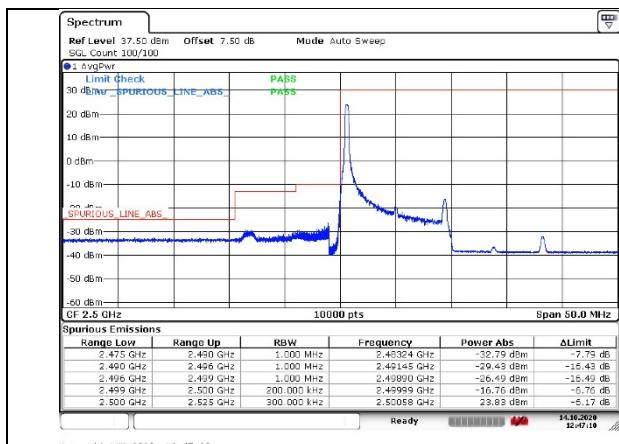
Fig.1



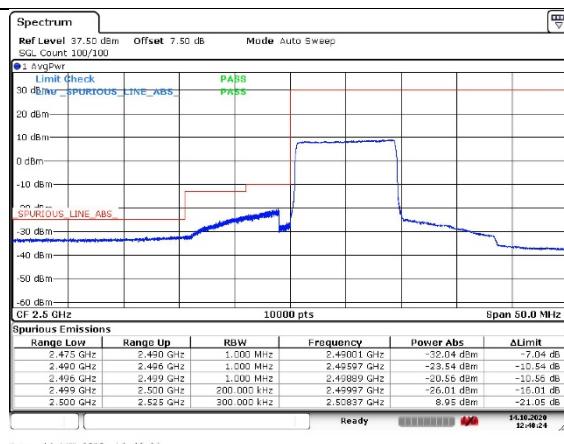
Date: 14.OCT.2020 12:41:26

Fig.2

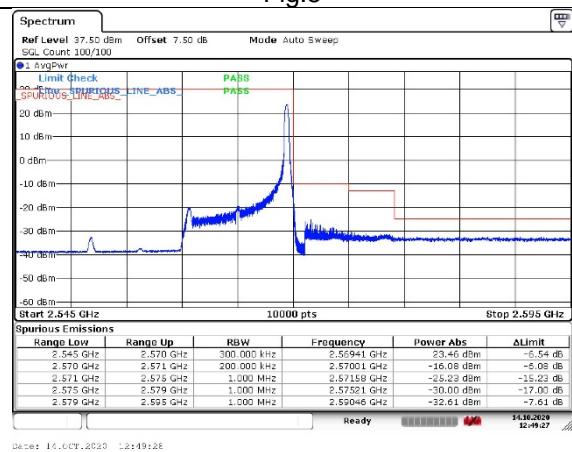
Date: 14.OCT.2020 12:45:14



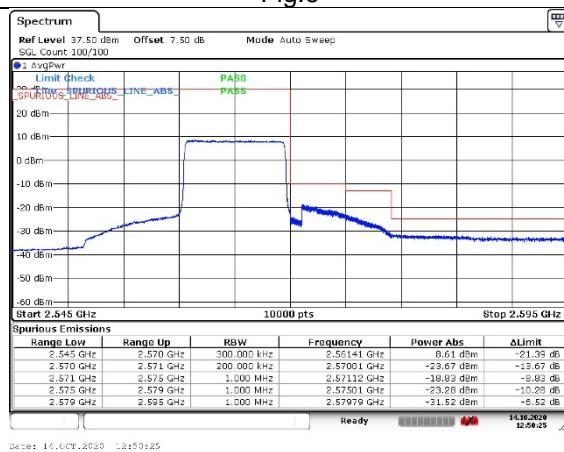
Date: 14.OCT.2020 12:47:10

Fig.5


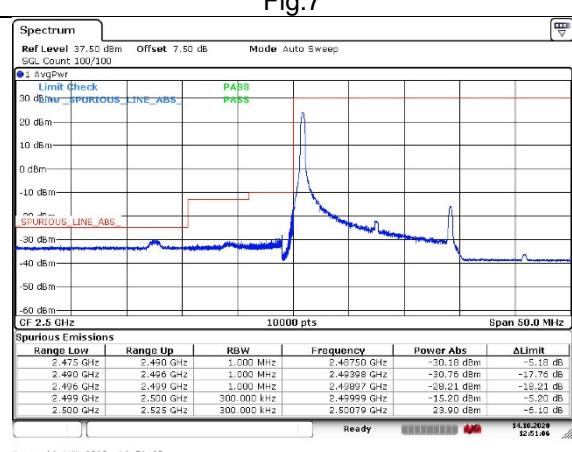
Date: 14.OCT.2020 12:48:24

Fig.6


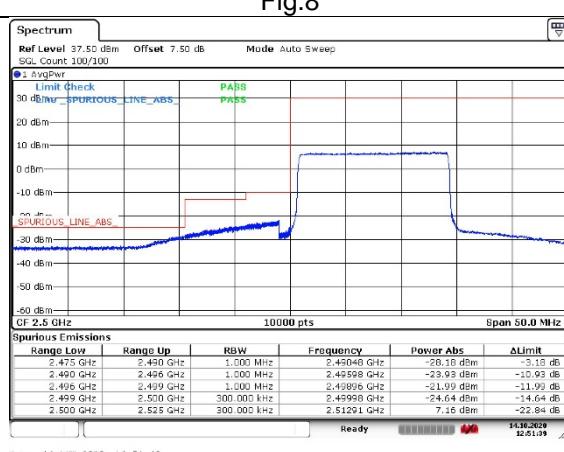
Date: 14.OCT.2020 12:49:28

Fig.7


Date: 14.OCT.2020 12:50:25

Fig.8


Date: 14.OCT.2020 12:51:55

Fig.9


Date: 14.OCT.2020 12:51:59

Fig.10

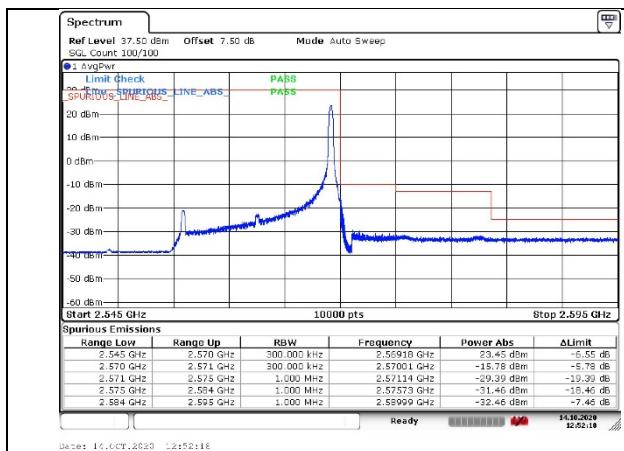


Fig.11

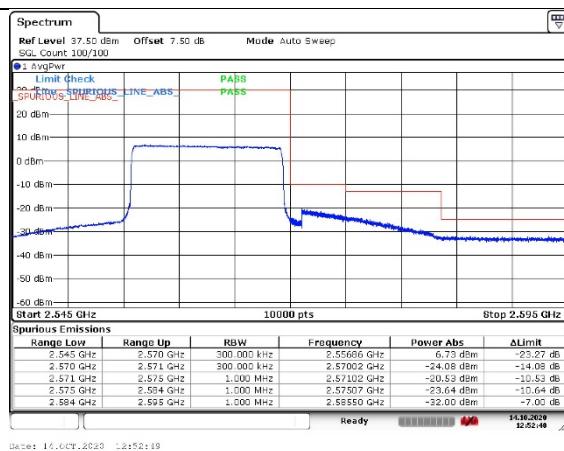


Fig.12

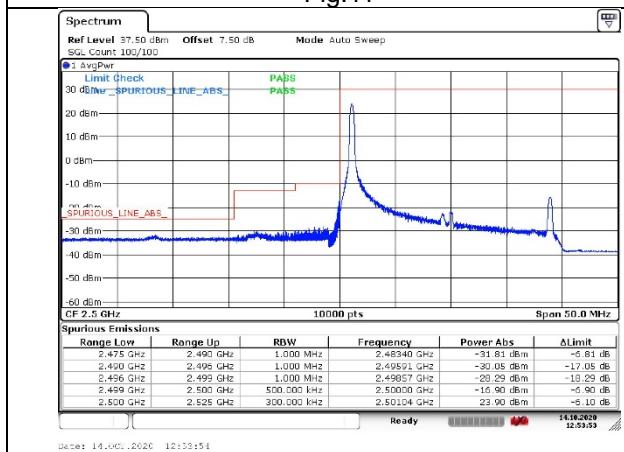


Fig.13

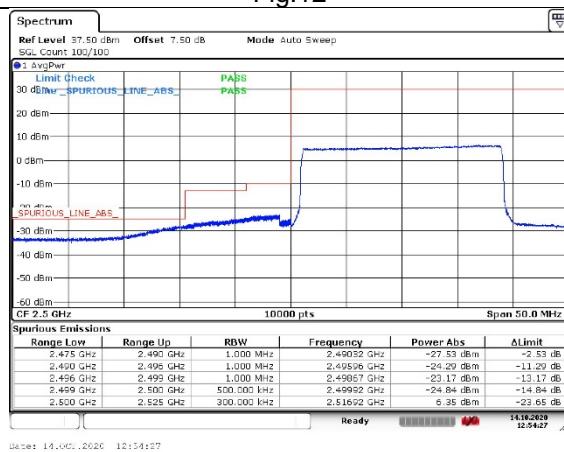


Fig.14

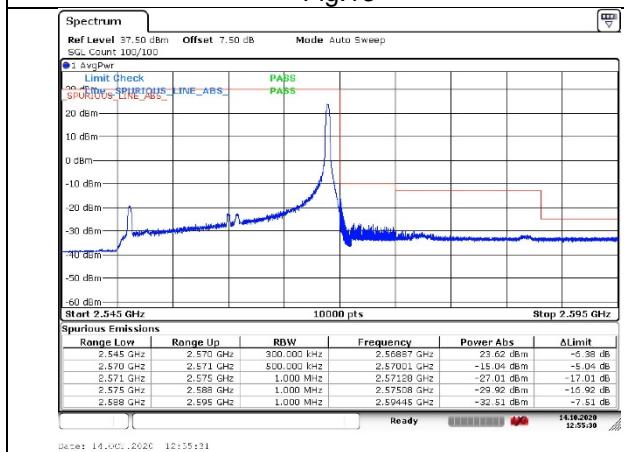


Fig.15

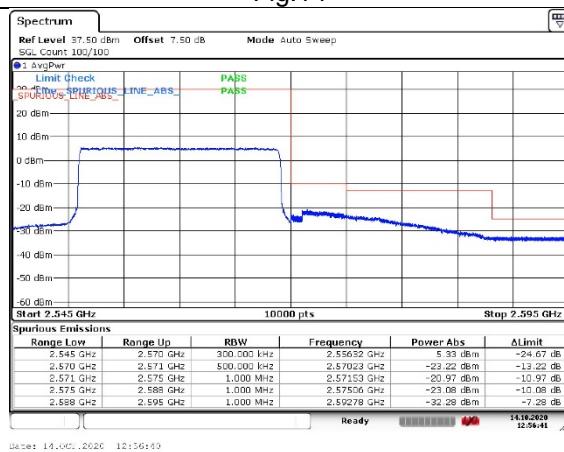


Fig.16

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