

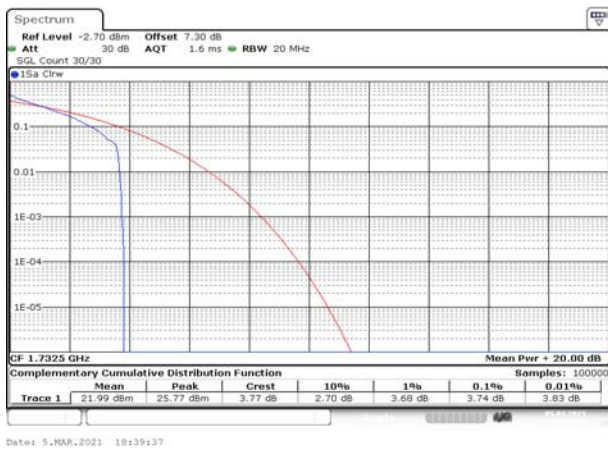


Fig.61

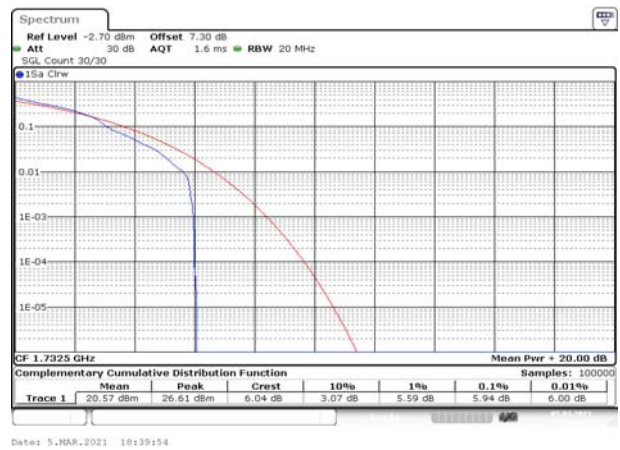


Fig.62

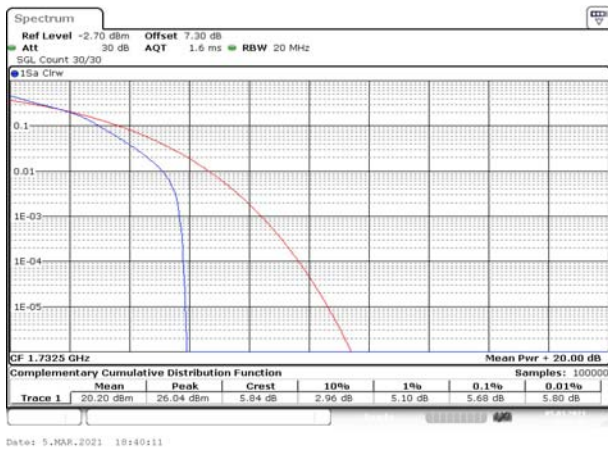


Fig.63

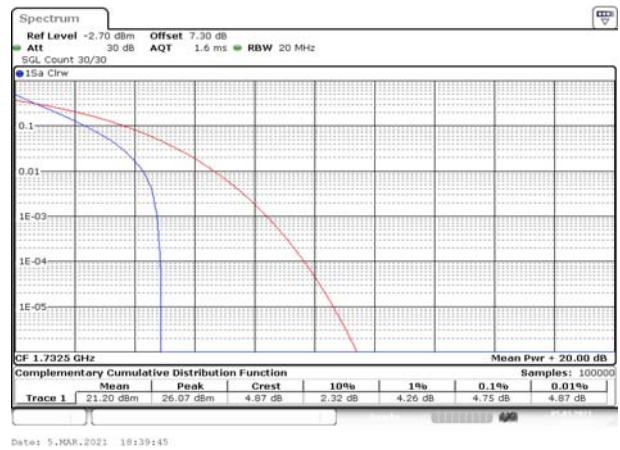


Fig.64

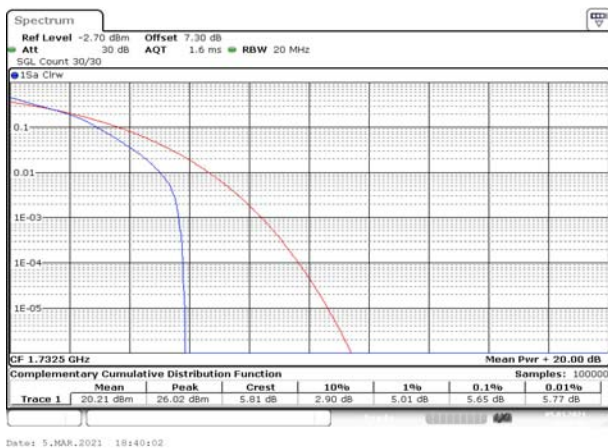


Fig.65

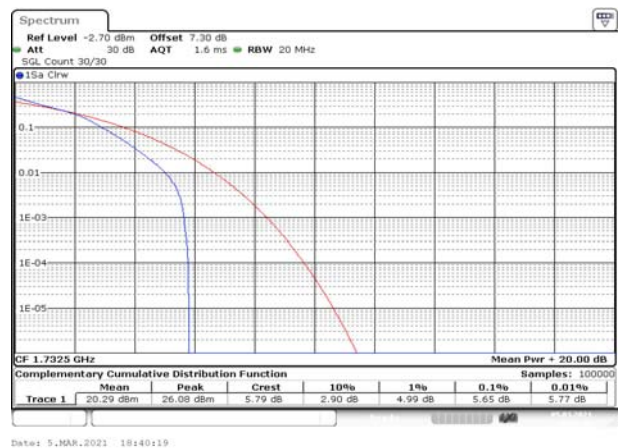


Fig.66

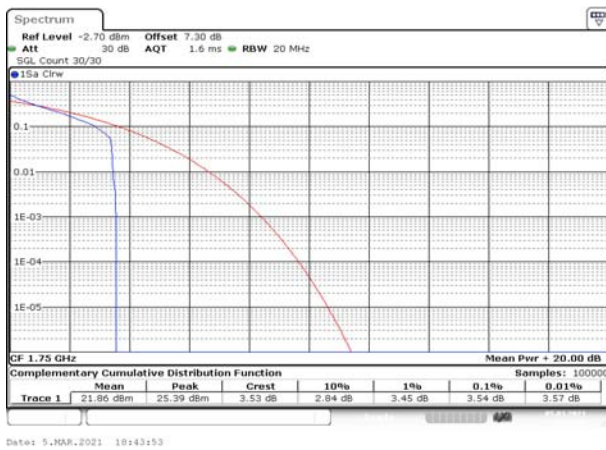


Fig.67

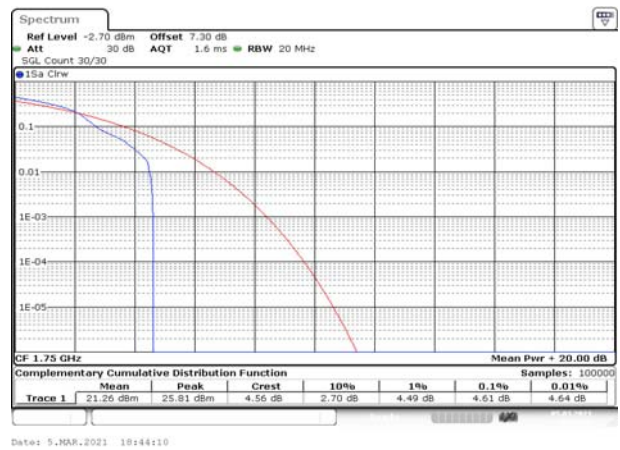


Fig.68

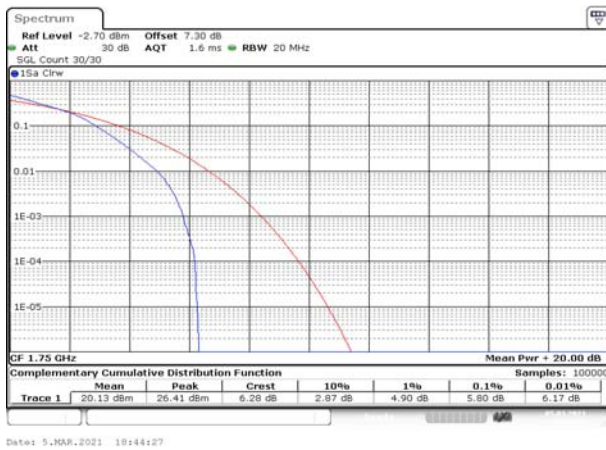


Fig.69

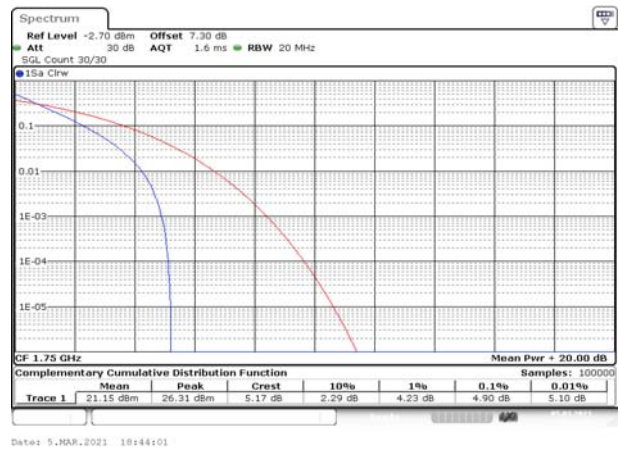


Fig.70

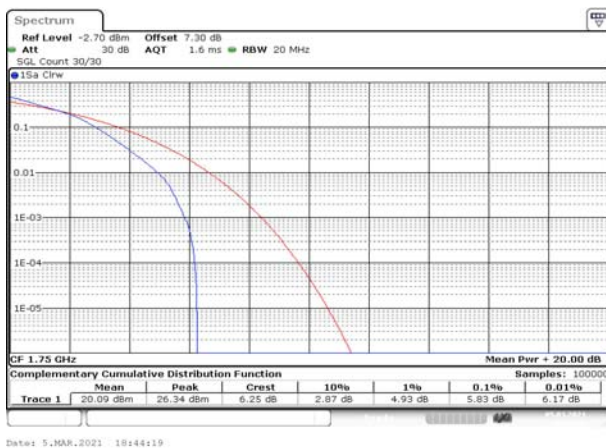


Fig.71

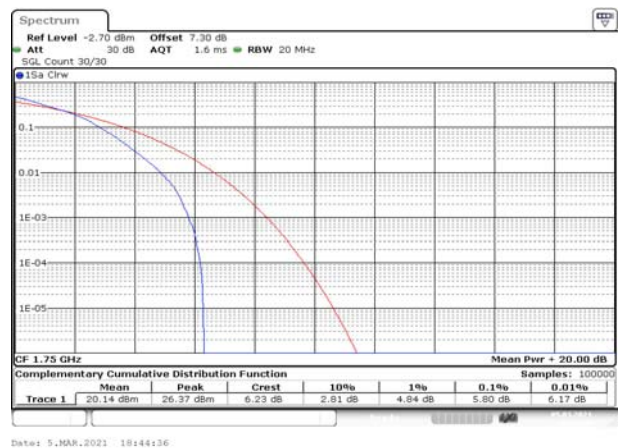


Fig.72

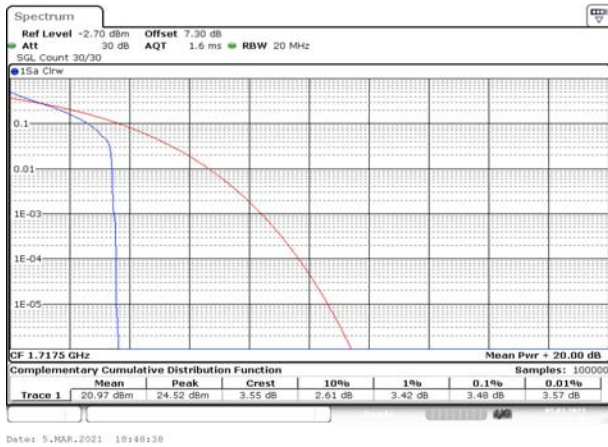


Fig.73

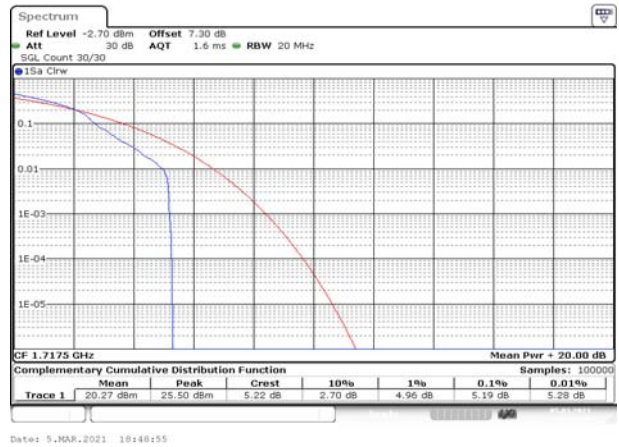


Fig.74

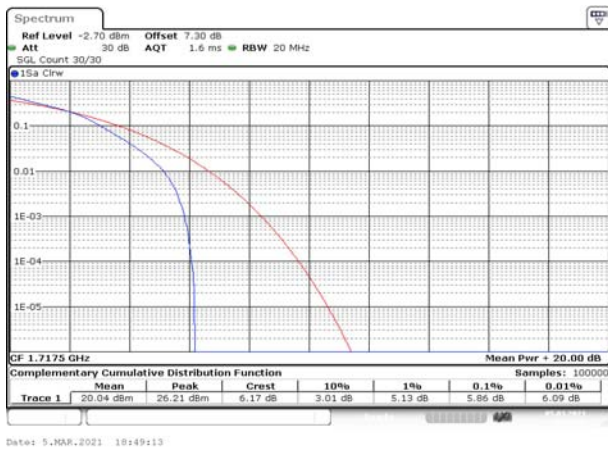


Fig.75

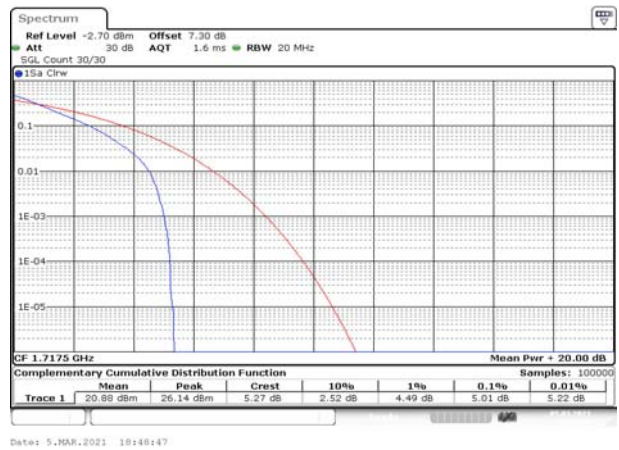


Fig.76

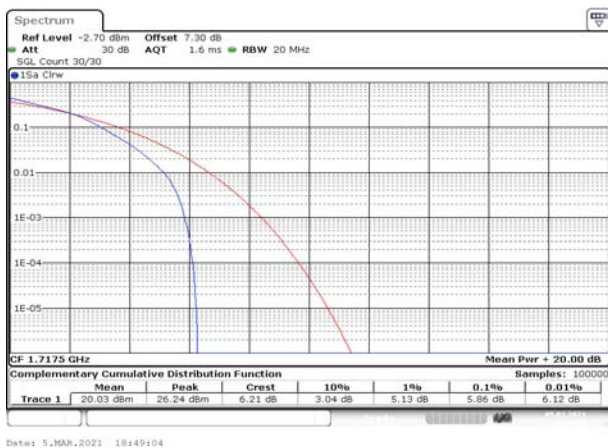


Fig.77

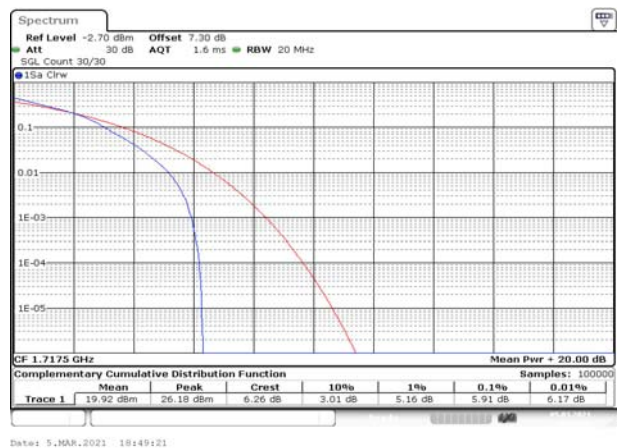


Fig.78

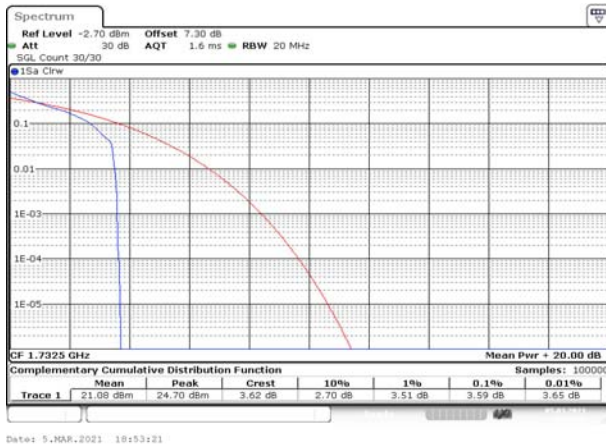


Fig.79

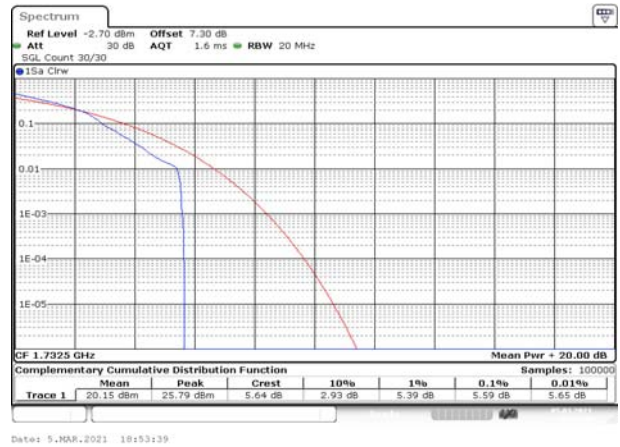


Fig.80

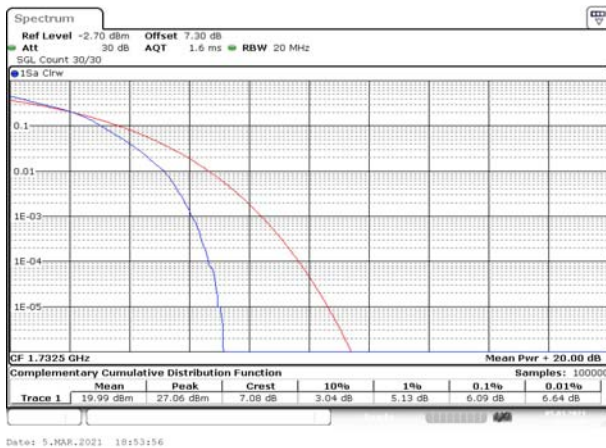


Fig.81

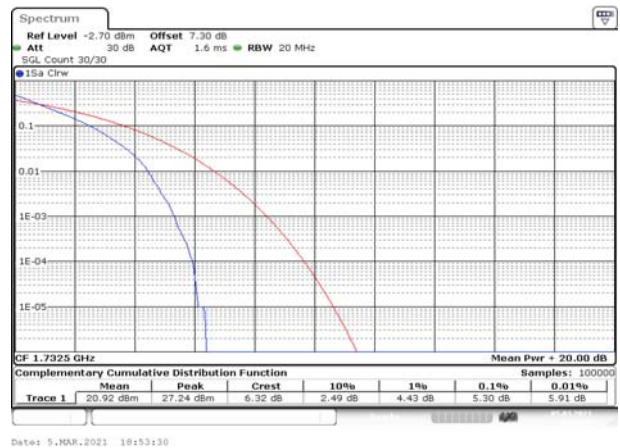


Fig.82

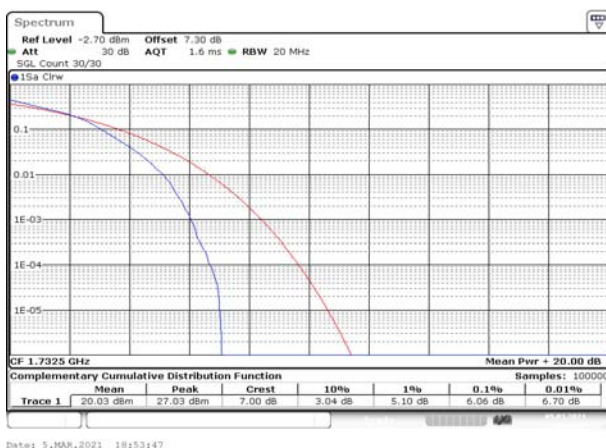


Fig.83

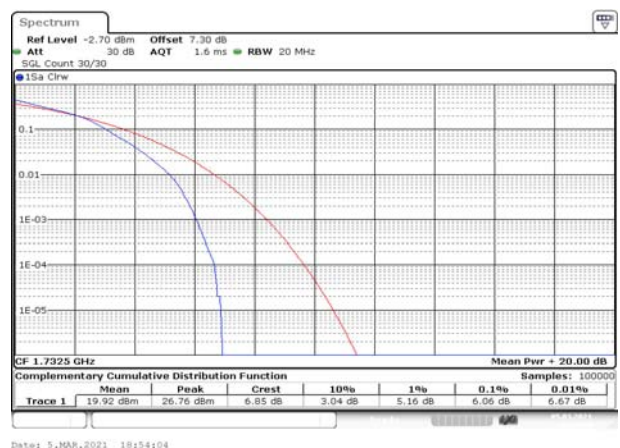


Fig.84

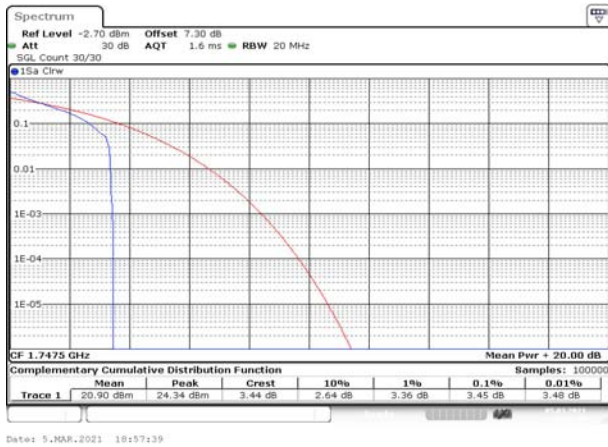


Fig.85

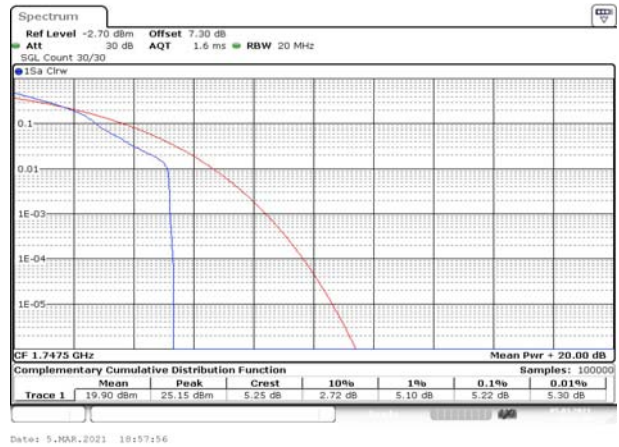


Fig.86

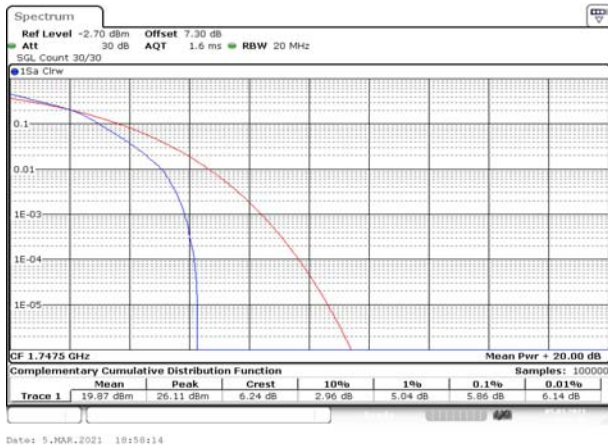


Fig.87

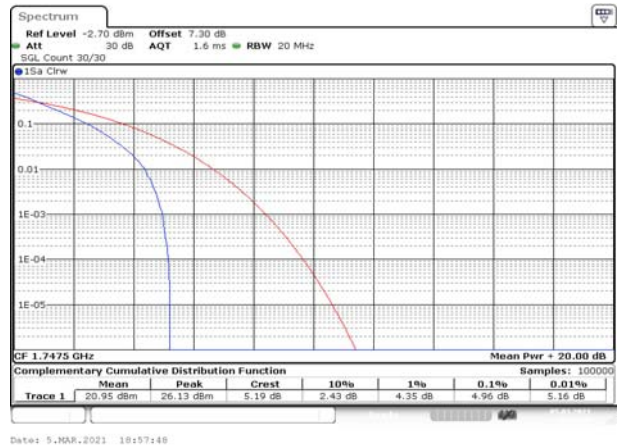


Fig.88

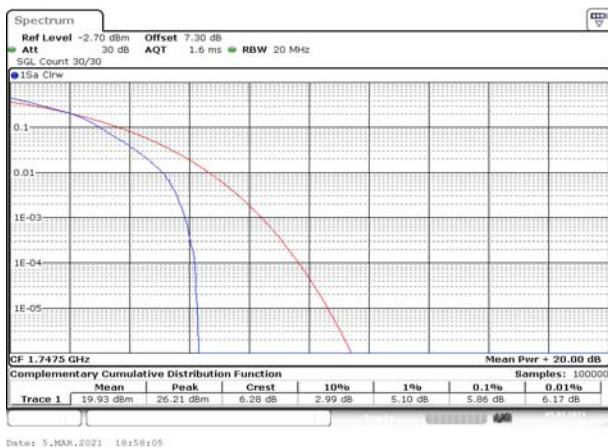


Fig.89

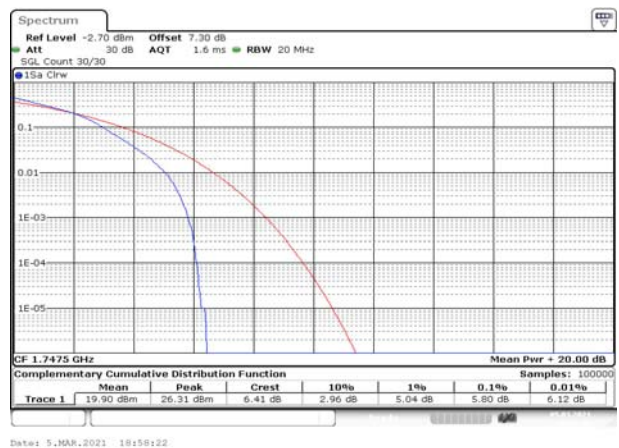


Fig.90

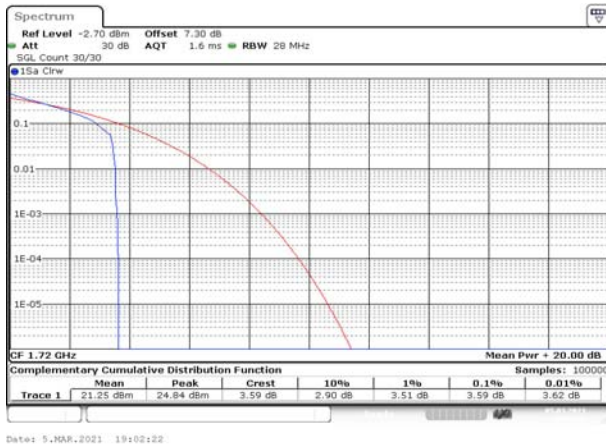


Fig.91

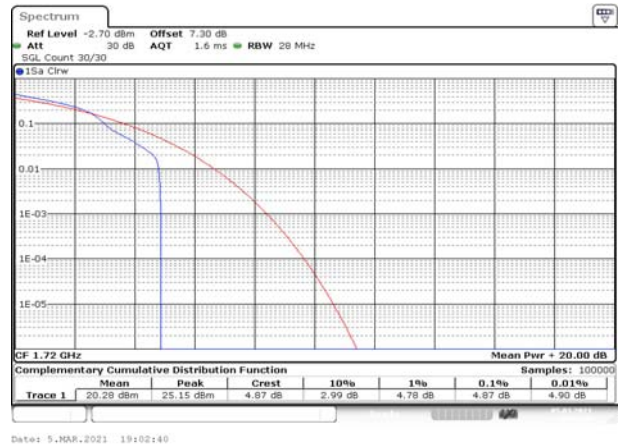


Fig.92

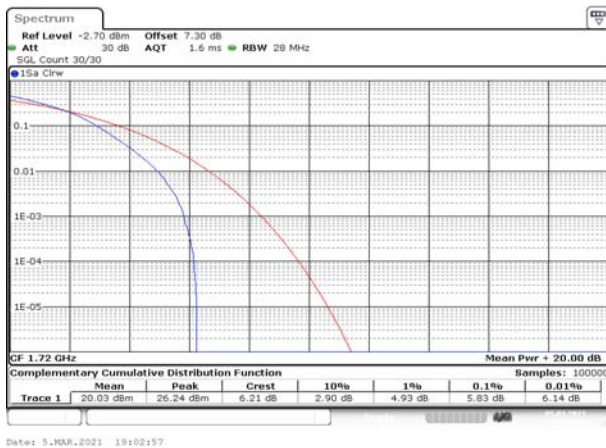


Fig.93

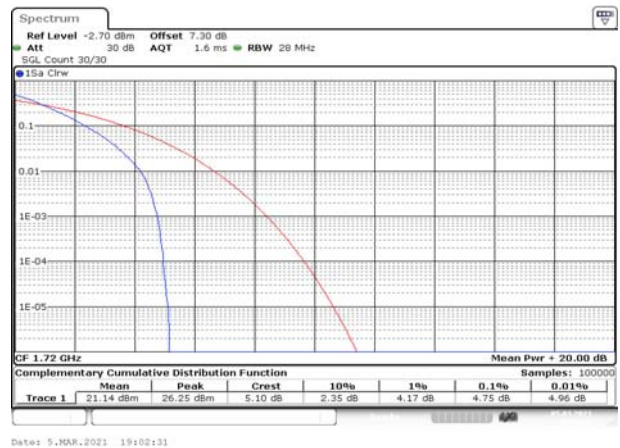


Fig.94

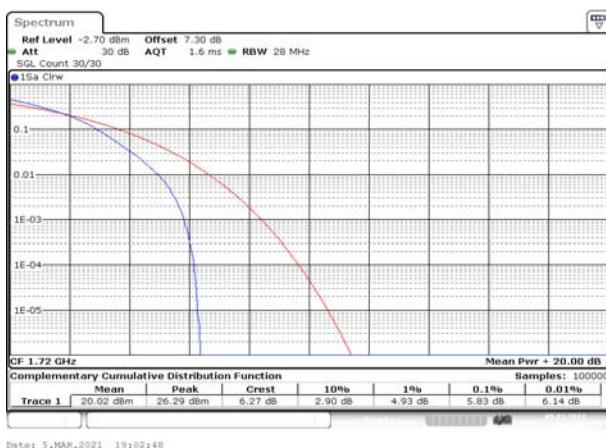


Fig.95

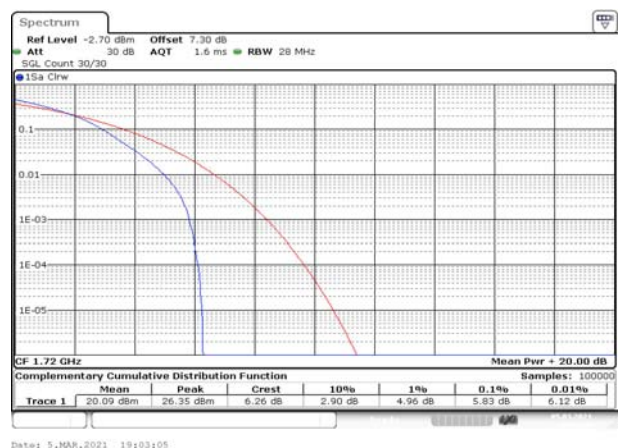


Fig.96

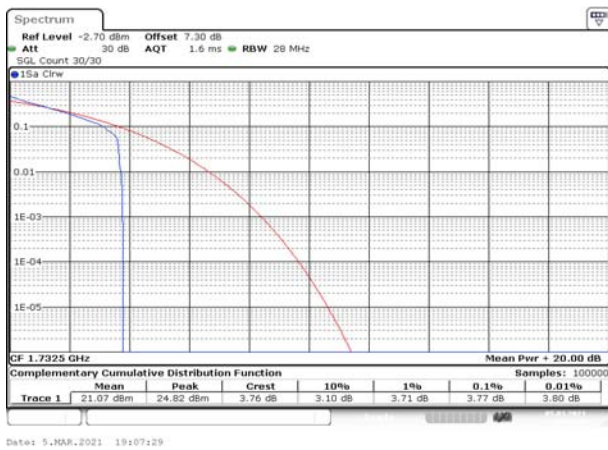


Fig.97

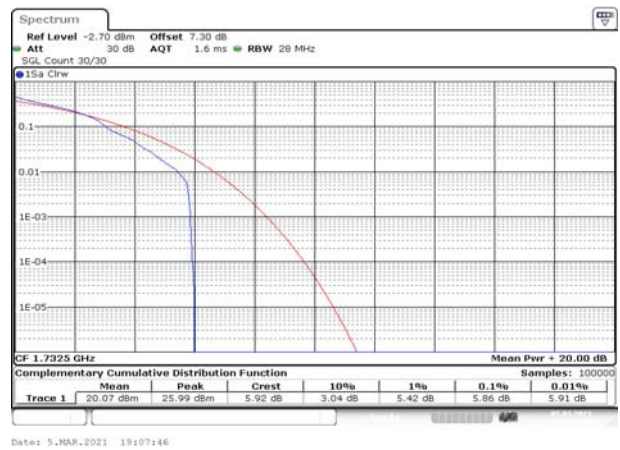


Fig.98

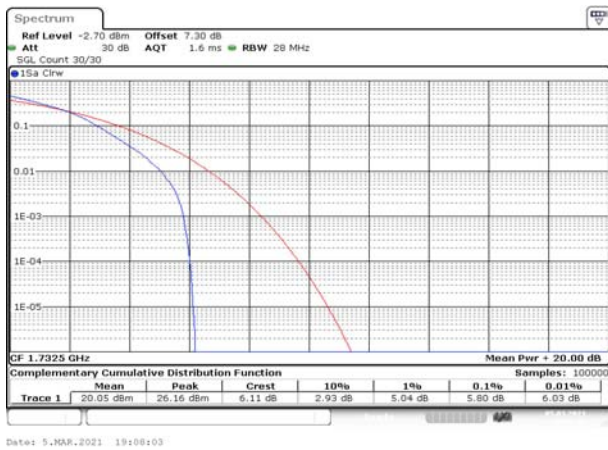


Fig.99

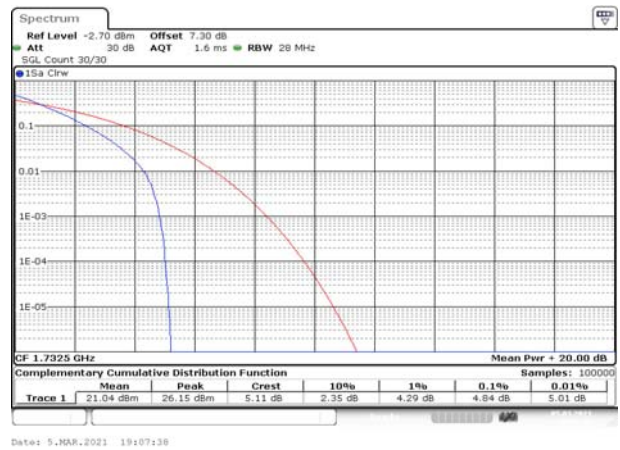


Fig.100

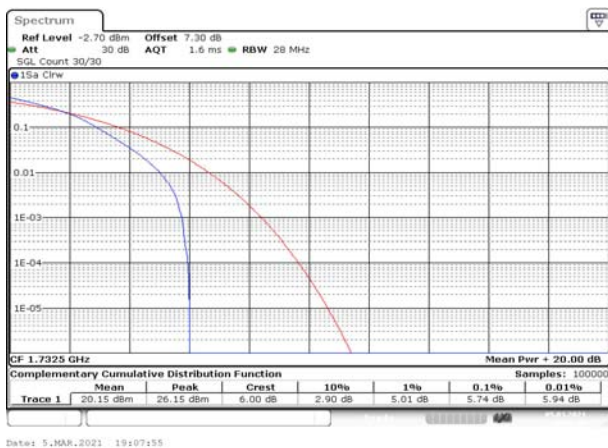


Fig.101

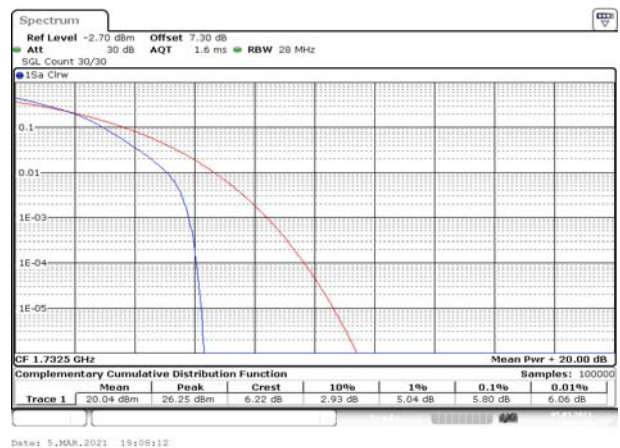


Fig.102

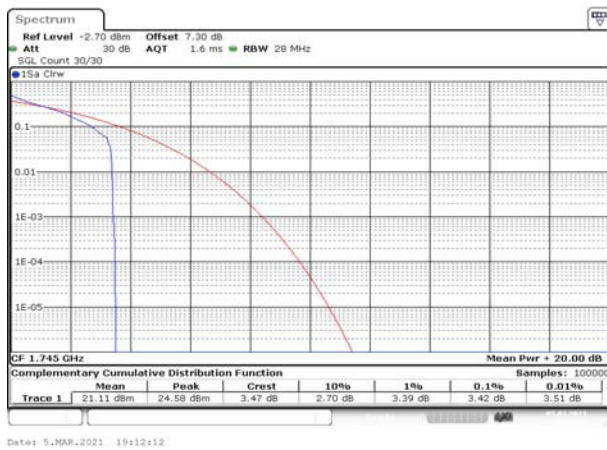


Fig.103

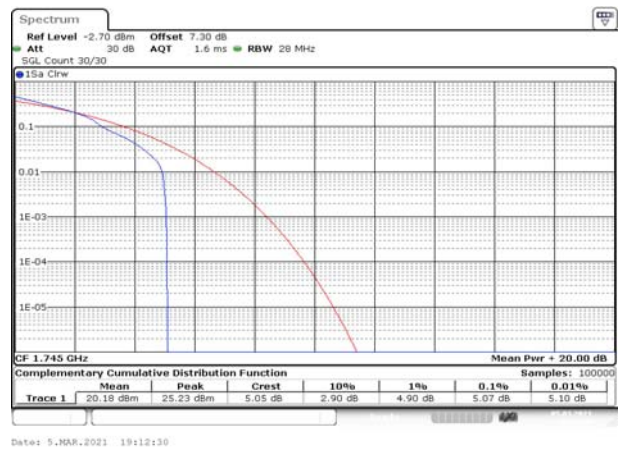


Fig.104

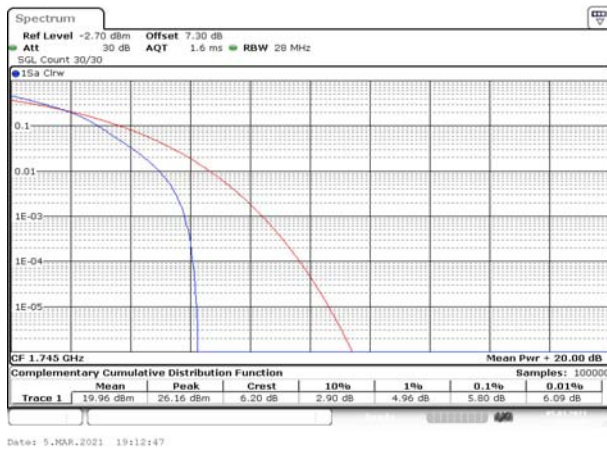


Fig.105

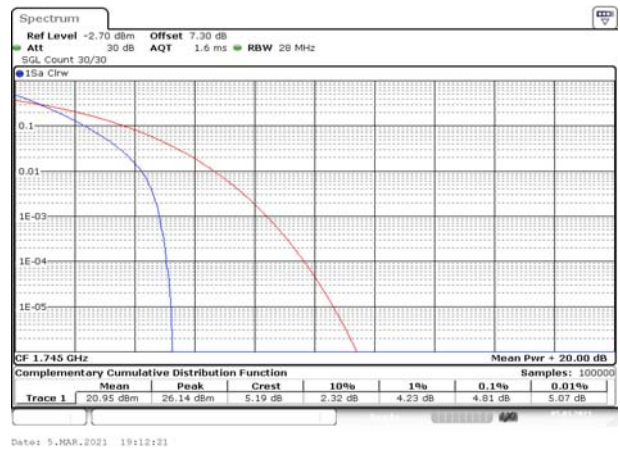


Fig.106

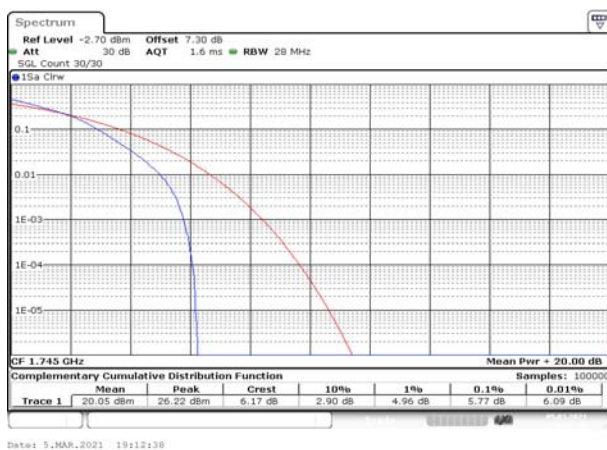


Fig.107

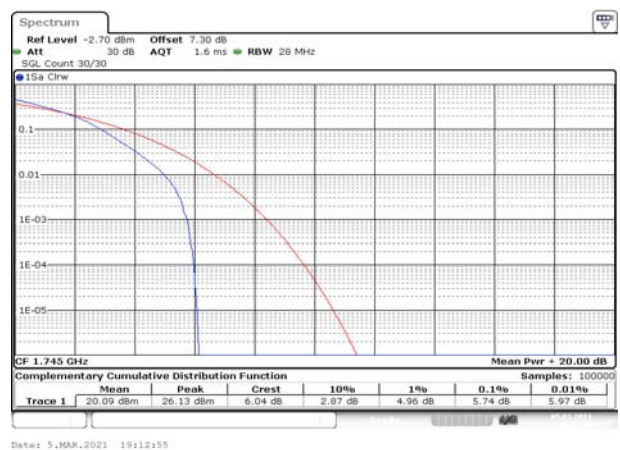


Fig.108

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
4	1720	20050	20	1	0	Fig.1
	1732.5	20175		1	0	Fig.2
	1745	20300		1	0	Fig.3

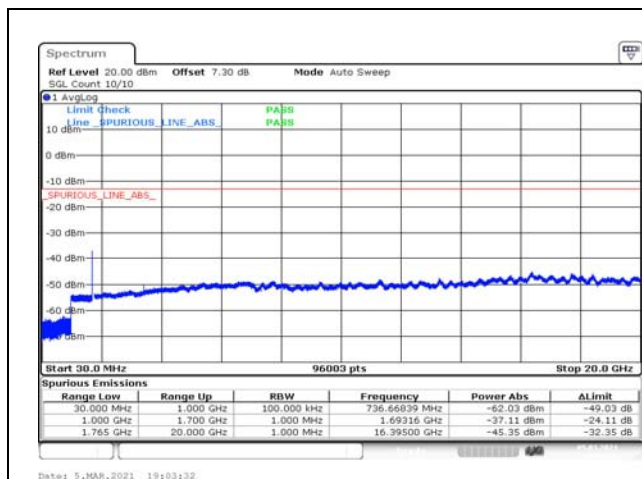


Fig.1

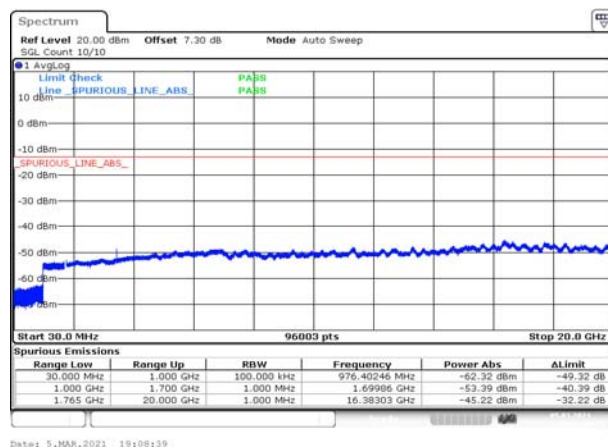


Fig.2

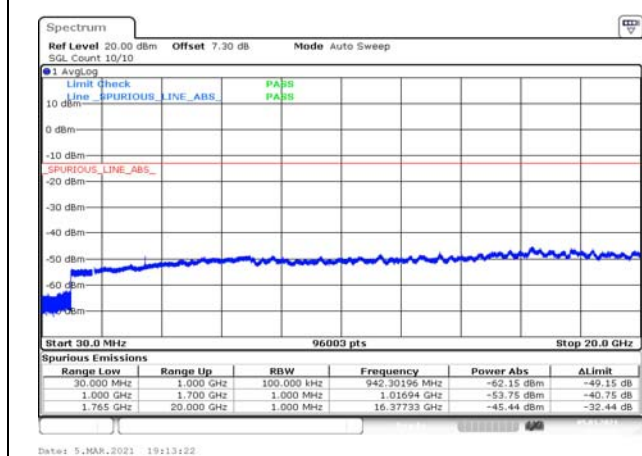


Fig.3

6 Band Edges Compliance

Band Edges Compliance						
Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
4	1710.7	19957	1.4	1	0	Fig.1
				6	0	Fig.2
	1754.3	20393		1	5	Fig.3
				6	0	Fig.4
	1711.5	19965	3	1	0	Fig.5
				15	0	Fig.6
	1753.5	20385		1	14	Fig.7
				15	0	Fig.8
	1712.5	19975	5	1	0	Fig.9
				25	0	Fig.10
	1752.5	20375		1	24	Fig.11
				25	0	Fig.12
	1715	20000	10	1	0	Fig.13
				50	0	Fig.14
	1750	20350		1	49	Fig.15
				50	0	Fig.16
	1717.5	20025	15	1	0	Fig.17
				75	0	Fig.18
	1747.5	20325		1	74	Fig.19
				75	0	Fig.20
	1720	20050	20	1	0	Fig.21
				100	0	Fig.22
	1745	20300		1	99	Fig.23
				100	0	Fig.24

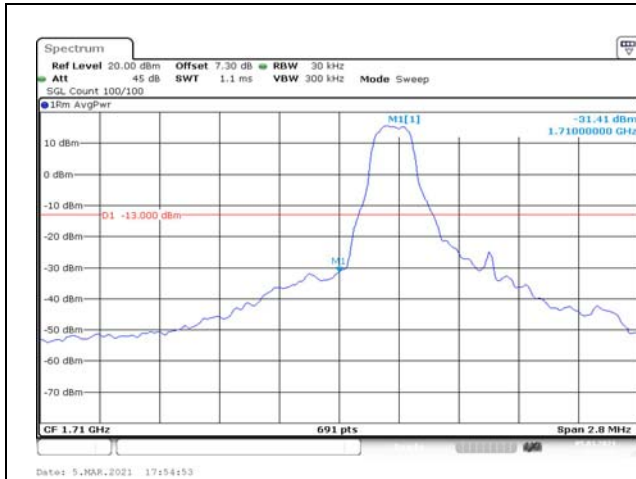


Fig.1

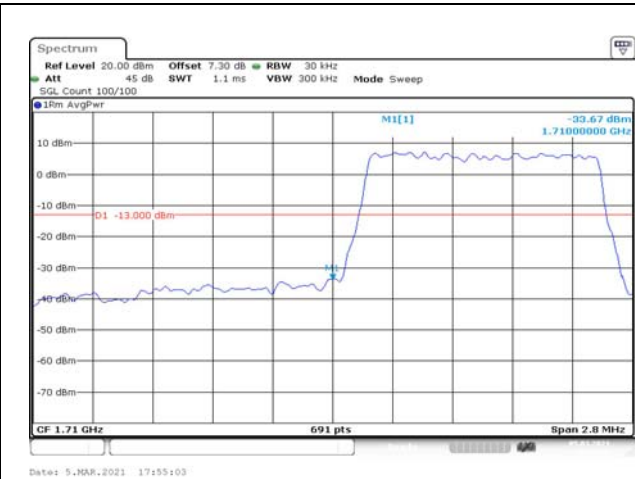


Fig.2

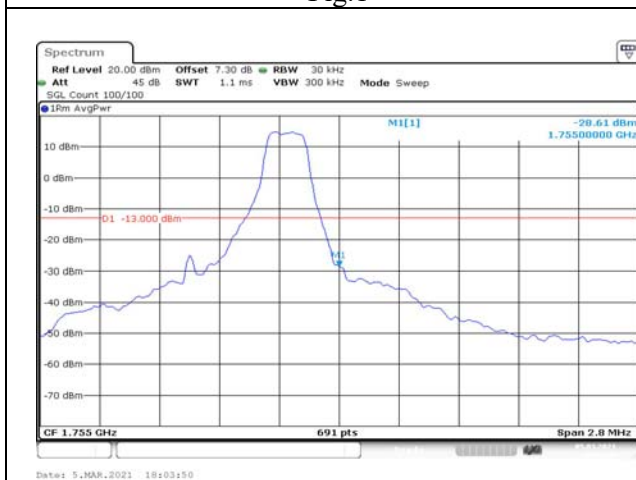


Fig.3

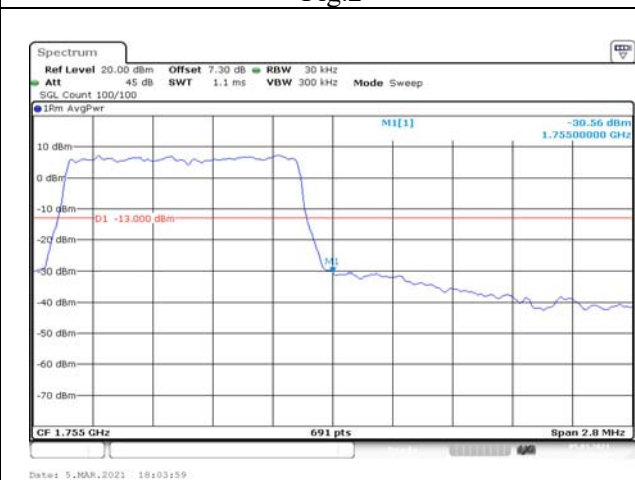


Fig.4

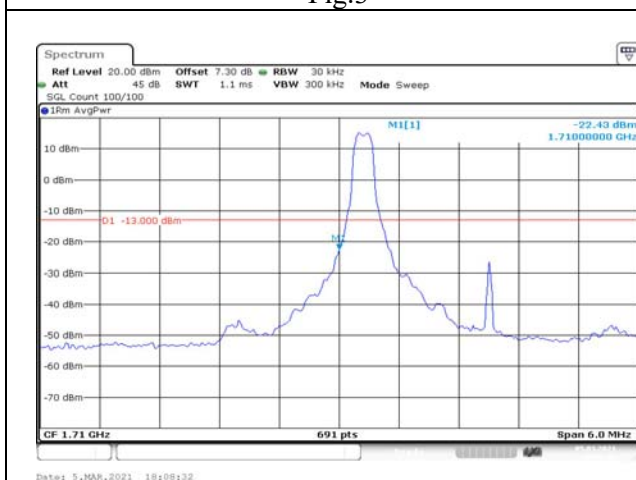


Fig.5

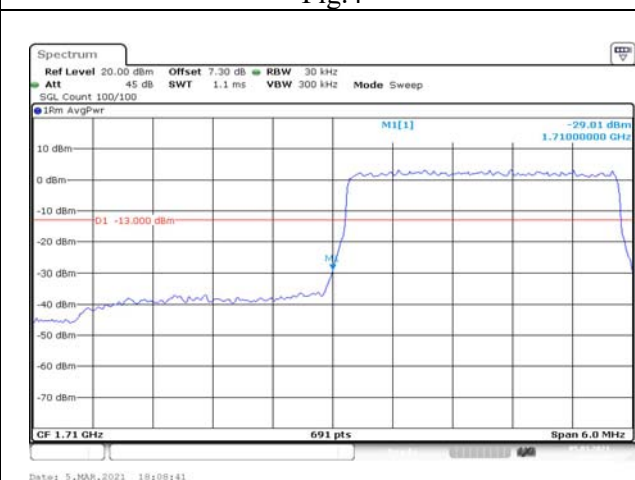


Fig.6

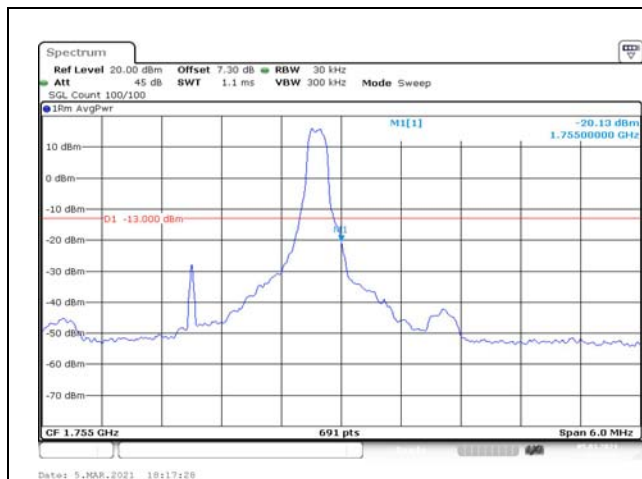


Fig.7

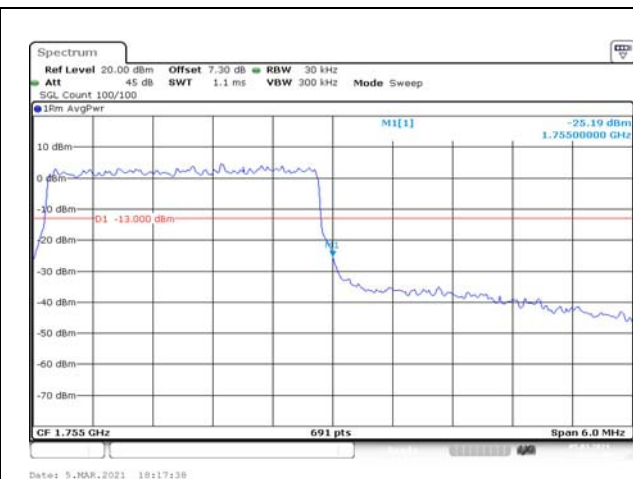


Fig.8

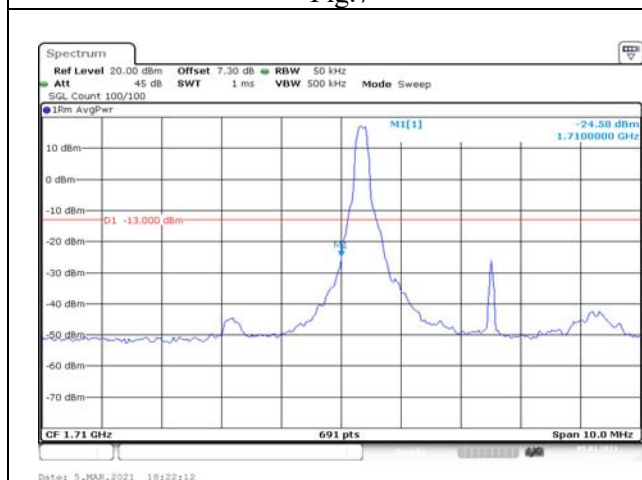


Fig.9

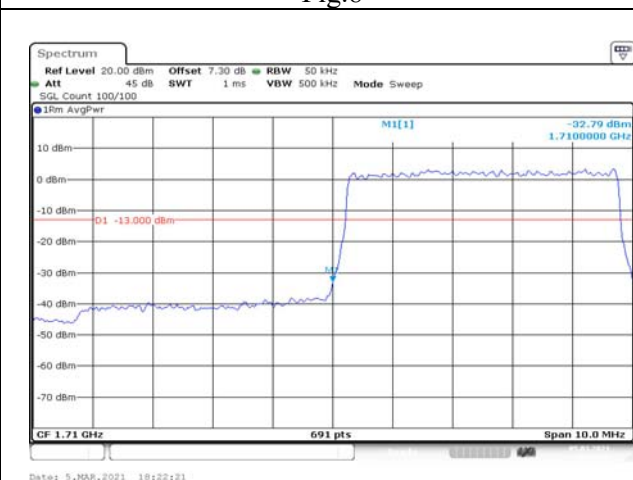


Fig.10

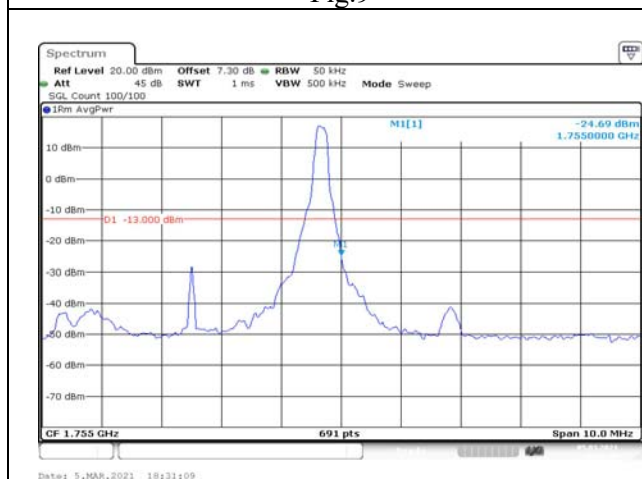


Fig.11

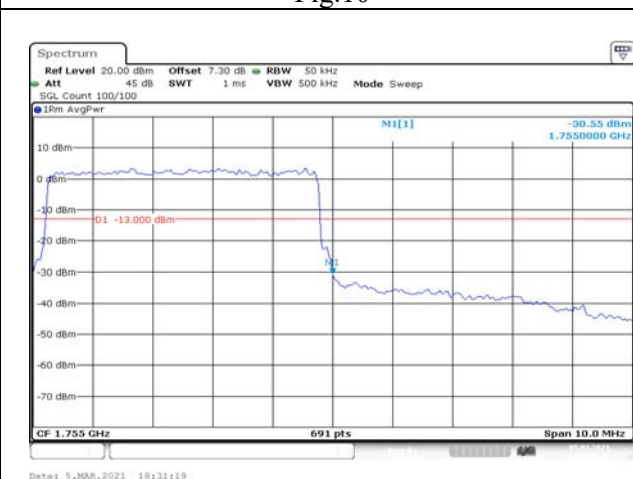


Fig.12

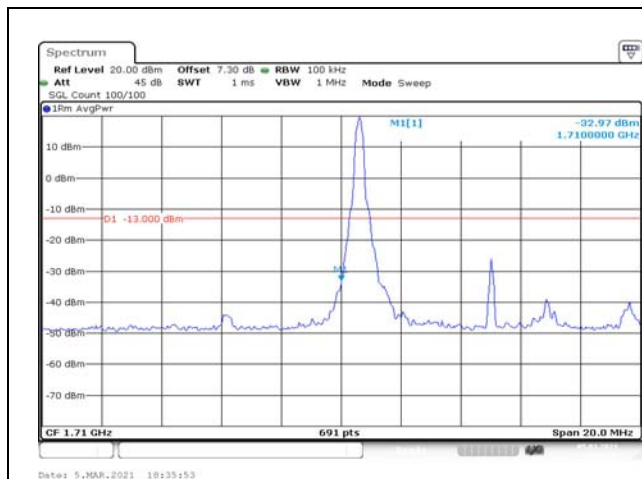


Fig.13

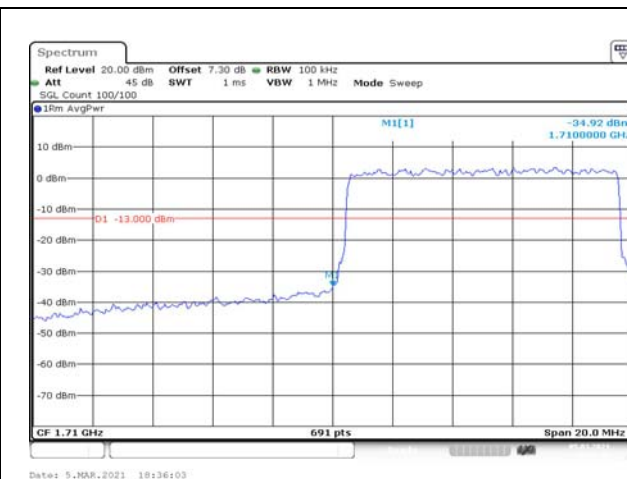


Fig.14

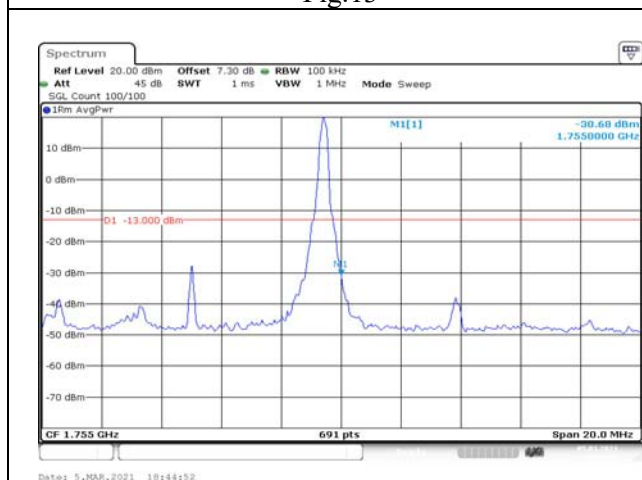


Fig.15

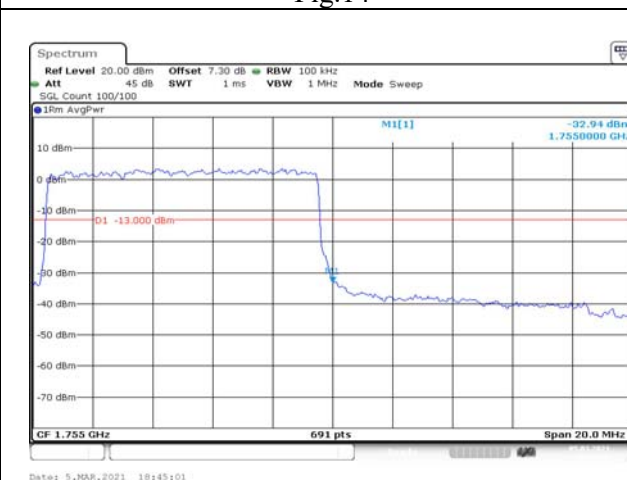


Fig.16

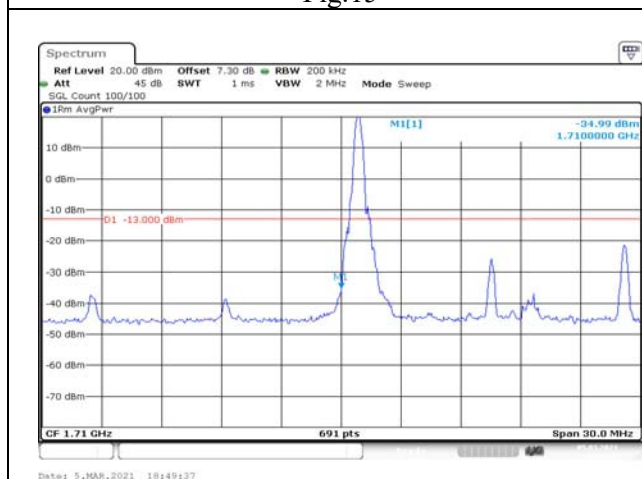


Fig.17

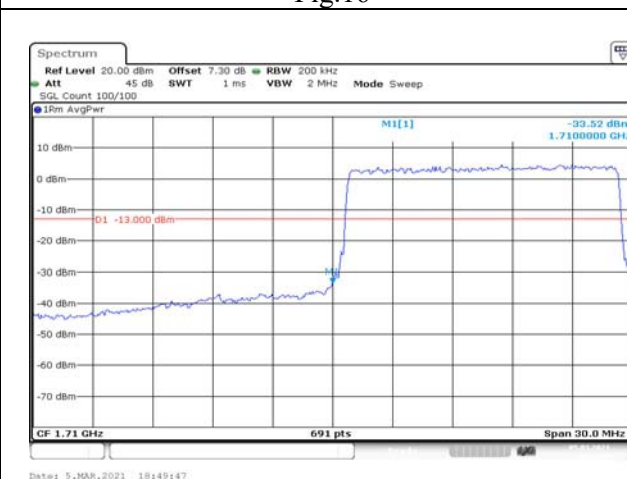


Fig.18

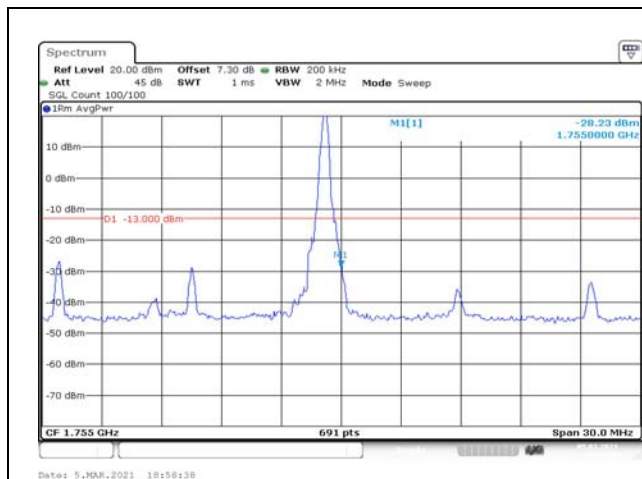


Fig.19

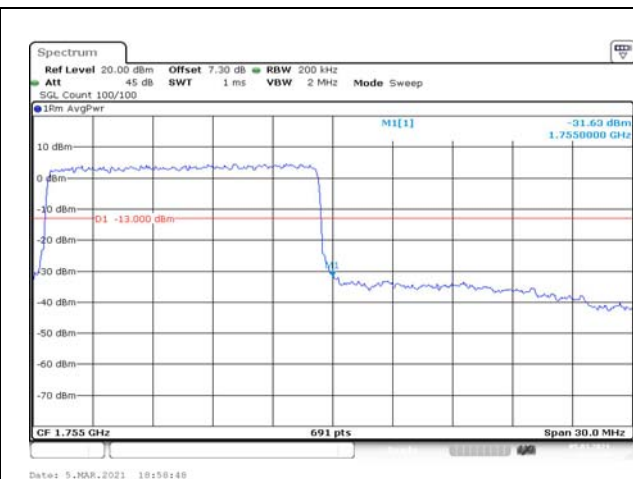


Fig.20

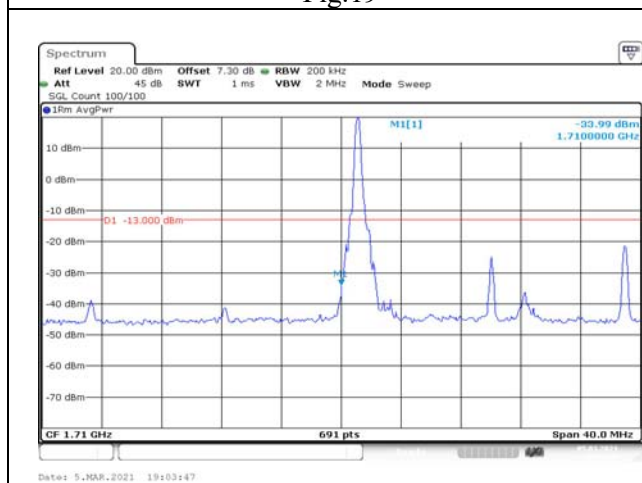


Fig.21

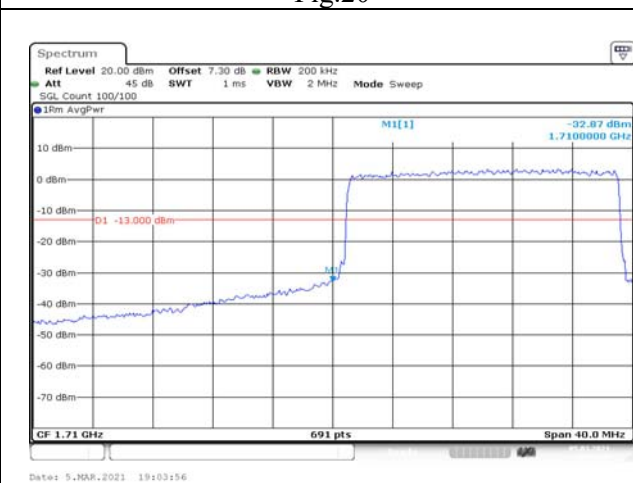


Fig.22

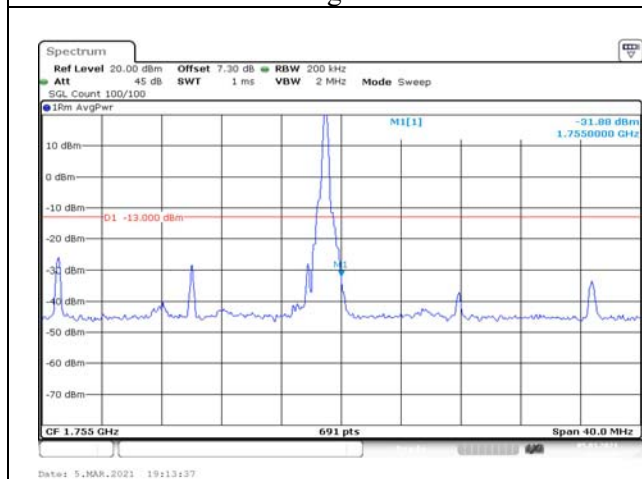


Fig.23

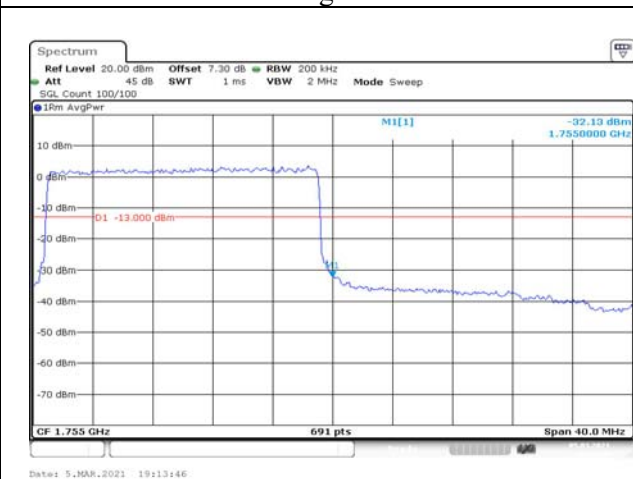


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band4 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-30	NV	-0.009	-0.007	-0.003	0.002	-0.005	-0.004
-20	NV	-0.002	-0.007	-0.008	0.000	0.003	0.003
-10	NV	0.006	-0.002	-0.001	0.002	-0.002	0.000
0	NV	0.005	0.000	-0.003	-0.005	-0.003	-0.001
+10	NV	0.008	-0.009	-0.005	0.004	-0.002	-0.002
+20	NV	0.000	0.000	0.000	0.000	0.000	0.000
+30	NV	-0.005	-0.007	-0.003	-0.003	-0.004	0.004
+40	NV	0.004	-0.009	-0.006	0.001	0.000	-0.001
+50	NV	-0.009	-0.007	-0.003	0.002	-0.005	-0.004
+20	LV	-0.003	-0.006	-0.003	0.003	-0.002	-0.004
+20	HV	0.010	0.000	-0.002	0.000	-0.004	0.003

Temperature(°C)	Voltage	Test Result (ppm) Band4 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-30	NV	-0.005	0.003	0.004	-0.004	0.002	-0.004
-20	NV	-0.004	0.003	0.003	-0.009	-0.003	-0.001
-10	NV	-0.001	0.003	-0.003	-0.007	-0.002	0.004
0	NV	-0.010	0.001	0.004	-0.006	0.002	0.000
+10	NV	-0.005	0.003	0.004	-0.004	0.002	-0.004
+20	NV	0.000	0.000	0.000	0.000	0.000	0.000
+30	NV	-0.011	-0.005	-0.003	-0.001	-0.004	0.002
+40	NV	0.005	0.002	-0.006	0.001	-0.006	0.004
+50	NV	0.005	0.000	0.001	-0.002	-0.003	0.001
+20	LV	-0.007	0.004	-0.005	-0.008	-0.001	-0.002
+20	HV	0.008	0.002	0.004	-0.006	-0.004	0.003

8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)	
QPSK	1710.7	19957	1.4	1	0	22.69	20.99	0.126	
				1	3	22.70	21.00	0.126	
				1	5	22.76	21.06	0.128	
				3	0	21.78	20.08	0.102	
				3	1	21.74	20.04	0.101	
				3	3	21.72	20.02	0.100	
	6	0		20.76	19.06	0.081			
	1732.5	20175		1	0	22.81	21.11	0.129	
				1	3	22.81	21.11	0.129	
				1	5	22.92	21.22	0.132	
				3	0	21.80	20.10	0.102	
				3	1	21.85	20.15	0.104	
				3	3	21.77	20.07	0.102	
	6	0		20.84	19.14	0.082			
	1754.3	20393		1	0	22.70	21.00	0.126	
				1	3	22.74	21.04	0.127	
				1	5	22.68	20.98	0.125	
				3	0	21.70	20.00	0.100	
				3	1	21.63	19.93	0.098	
				3	3	21.66	19.96	0.099	
	16QAM	1710.7		19957	6	0	20.75	19.05	0.080
					1	0	21.97	20.27	0.106
					1	3	21.80	20.10	0.102
					1	5	21.98	20.28	0.107
3					0	21.04	19.34	0.086	
3					1	21.07	19.37	0.086	
3		3		21.12	19.42	0.087			
6		0		20.39	18.69	0.074			
1732.5		20175		1	0	21.91	20.21	0.105	
				1	3	21.94	20.24	0.106	
				1	5	22.02	20.32	0.108	
				3	0	21.03	19.33	0.086	
				3	1	21.15	19.45	0.088	
				3	3	21.12	19.42	0.087	
6		0		20.23	18.53	0.071			
1754.3		20393		1	0	21.85	20.15	0.104	
				1	3	21.92	20.22	0.105	
				1	5	21.89	20.19	0.104	
				3	0	20.87	19.17	0.083	
				3	1	20.87	19.17	0.083	
				3	3	20.94	19.24	0.084	
6		0		20.07	18.37	0.069			

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1710.7	19957	1.4	1	0	20.78	19.08	0.081
				1	3	20.92	19.22	0.084
				1	5	20.81	19.11	0.081
				3	0	19.83	18.13	0.065
				3	1	19.76	18.06	0.064
				3	3	19.79	18.09	0.064
				6	0	18.82	17.12	0.052
	1732.5	20175		1	0	20.97	19.27	0.085
				1	3	20.99	19.29	0.085
				1	5	20.94	19.24	0.084
				3	0	19.99	18.29	0.067
				3	1	19.99	18.29	0.067
				3	3	19.93	18.23	0.067
				6	0	18.91	17.21	0.053
	1754.3	20393		1	0	20.64	18.94	0.078
				1	3	20.61	18.91	0.078
				1	5	20.64	18.94	0.078
				3	0	19.59	17.89	0.062
				3	1	19.65	17.95	0.062
				3	3	19.62	17.92	0.062
				6	0	18.67	16.97	0.050

Modulation	Carrier frequen cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1711.5	19965	3	1	0	22.77	21.07	0.128
				1	8	22.81	21.11	0.129
				1	14	22.80	21.10	0.129
				8	0	21.83	20.13	0.103
				8	4	21.83	20.13	0.103
				8	7	21.82	20.12	0.103
				15	0	20.88	19.18	0.083
	1732.5	20175		1	0	22.82	21.12	0.129
				1	8	22.81	21.11	0.129
				1	14	22.94	21.24	0.133
				8	0	21.81	20.11	0.103
				8	4	21.95	20.25	0.106
				8	7	21.98	20.28	0.107
				15	0	20.91	19.21	0.083
	1753.5	20385		1	0	22.85	21.15	0.130
				1	8	22.86	21.16	0.131
				1	14	22.74	21.04	0.127
				8	0	21.90	20.20	0.105
				8	4	21.92	20.22	0.105
				8	7	21.83	20.13	0.103
				15	0	20.88	19.18	0.083
16QAM	1711.5	19965		1	0	22.28	20.58	0.114
				1	8	22.36	20.66	0.116
				1	14	22.43	20.73	0.118
				8	0	20.99	19.29	0.085
				8	4	20.92	19.22	0.084
				8	7	20.96	19.26	0.084
				15	0	19.94	18.24	0.067
	1732.5	20175		1	0	22.01	20.31	0.107
				1	8	22.02	20.32	0.108
				1	14	22.14	20.44	0.111
				8	0	20.84	19.14	0.082
				8	4	20.90	19.20	0.083
				8	7	20.90	19.20	0.083
				15	0	19.83	18.13	0.065
	1753.5	20385		1	0	22.01	20.31	0.107
				1	8	21.99	20.29	0.107
				1	14	22.14	20.44	0.111
				8	0	20.97	19.27	0.085
				8	4	20.94	19.24	0.084
				8	7	20.98	19.28	0.085
				15	0	19.91	18.21	0.066

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1711.5	19965	3	1	0	20.88	19.18	0.083
				1	8	20.97	19.27	0.085
				1	14	20.94	19.24	0.084
				8	0	19.95	18.25	0.067
				8	4	19.91	18.21	0.066
				8	7	19.05	17.35	0.054
				15	0	18.91	17.21	0.053
	1732.5	20175		1	0	20.82	19.12	0.082
				1	8	20.78	19.08	0.081
				1	14	20.77	19.07	0.081
				8	0	19.89	18.19	0.066
				8	4	19.89	18.19	0.066
				8	7	19.85	18.15	0.065
				15	0	18.74	17.04	0.051
	1753.5	20385		1	0	20.91	19.21	0.083
				1	8	21.02	19.32	0.086
				1	14	20.98	19.28	0.085
				8	0	19.91	18.21	0.066
				8	4	19.92	18.22	0.066
				8	7	20.02	18.32	0.068
				15	0	18.91	17.21	0.053

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)	
QPSK	1712.5	19975	5	1	0	22.71	21.01	0.126	
				1	12	22.74	21.04	0.127	
				1	24	22.76	21.06	0.128	
				12	0	21.78	20.08	0.102	
				12	7	21.83	20.13	0.103	
				12	13	21.77	20.07	0.102	
	25	0		20.82	19.12	0.082			
	1732.5	20175		1	0	22.82	21.12	0.129	
				1	12	22.94	21.24	0.133	
				1	24	22.87	21.17	0.131	
				12	0	21.85	20.15	0.104	
				12	7	21.89	20.19	0.104	
				12	13	21.97	20.27	0.106	
	25	0		20.86	19.16	0.082			
	1752.5	20375		1	0	22.75	21.05	0.127	
				1	12	22.82	21.12	0.129	
				1	24	22.69	20.99	0.126	
				12	0	21.83	20.13	0.103	
				12	7	21.87	20.17	0.104	
				12	13	21.90	20.20	0.105	
	25	0		20.87	19.17	0.083			
	16QAM	1712.5		19975	1	0	21.85	20.15	0.104
					1	12	21.69	19.99	0.100
					1	24	21.87	20.17	0.104
12					0	20.78	19.08	0.081	
12					7	20.80	19.10	0.081	
12					13	20.77	19.07	0.081	
25		0		19.83	18.13	0.065			
1732.5		20175		1	0	22.15	20.45	0.111	
				1	12	22.06	20.36	0.109	
				1	24	22.09	20.39	0.109	
				12	0	20.86	19.16	0.082	
				12	7	20.91	19.21	0.083	
				12	13	20.85	19.15	0.082	
25		0		19.90	18.20	0.066			
1752.5		20375		1	0	21.68	19.98	0.100	
				1	12	21.95	20.25	0.106	
				1	24	21.83	20.13	0.103	
				12	0	20.84	19.14	0.082	
				12	7	20.83	19.13	0.082	
				12	13	20.80	19.10	0.081	
25		0		19.93	18.23	0.067			

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1712.5	19975	5	1	0	20.81	19.11	0.081
				1	12	20.84	19.14	0.082
				1	24	20.80	19.10	0.081
				12	0	19.83	18.13	0.065
				12	7	19.75	18.05	0.064
				12	13	19.88	18.18	0.066
				25	0	18.88	17.18	0.052
	1732.5	20175		1	0	20.75	19.05	0.080
				1	12	20.79	19.09	0.081
				1	24	20.85	19.15	0.082
				12	0	19.89	18.19	0.066
				12	7	19.82	18.12	0.065
				12	13	19.86	18.16	0.065
				25	0	18.90	17.20	0.052
	1752.5	20375		1	0	20.88	19.18	0.083
				1	12	20.97	19.27	0.085
				1	24	20.93	19.23	0.084
				12	0	19.88	18.18	0.066
				12	7	19.88	18.18	0.066
				12	13	19.95	18.25	0.067
				25	0	18.85	17.15	0.052

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)	
QPSK	1715	20000	10	1	0	22.75	21.05	0.127	
				1	25	22.76	21.06	0.128	
				1	49	22.72	21.02	0.126	
				25	0	21.87	20.17	0.104	
				25	12	21.93	20.23	0.105	
				25	25	21.86	20.16	0.104	
	50	0		20.81	19.11	0.081			
	1732.5	20175		1	0	22.91	21.21	0.132	
				1	25	22.88	21.18	0.131	
				1	49	22.95	21.25	0.133	
				25	0	21.89	20.19	0.104	
				25	12	21.99	20.29	0.107	
				25	25	21.94	20.24	0.106	
	50	0		20.92	19.22	0.084			
	1750	20350		1	0	22.84	21.14	0.130	
				1	25	22.77	21.07	0.128	
				1	49	22.71	21.01	0.126	
				25	0	21.85	20.15	0.104	
				25	12	21.92	20.22	0.105	
				25	25	21.88	20.18	0.104	
	50	0		20.89	19.19	0.083			
	16QAM	1715		20000	1	0	22.39	20.69	0.117
					1	25	22.43	20.73	0.118
					1	49	22.43	20.73	0.118
25					0	20.97	19.27	0.085	
25					12	21.01	19.31	0.085	
25					25	20.95	19.25	0.084	
50		0		19.81	18.11	0.065			
1732.5		20175		1	0	22.09	20.39	0.109	
				1	25	22.01	20.31	0.107	
				1	49	22.12	20.42	0.110	
				25	0	20.93	19.23	0.084	
				25	12	21.03	19.33	0.086	
				25	25	21.07	19.37	0.086	
50		0		19.93	18.23	0.067			
1750		20350		1	0	22.63	20.93	0.124	
				1	25	22.44	20.74	0.119	
				1	49	22.43	20.73	0.118	
				25	0	20.88	19.18	0.083	
				25	12	20.98	19.28	0.085	
				25	25	20.96	19.26	0.084	
50		0		19.82	18.12	0.065			

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1715	20000	10	1	0	20.92	19.22	0.084
				1	25	20.89	19.19	0.083
				1	49	20.91	19.21	0.083
				25	0	19.85	18.15	0.065
				25	12	19.88	18.18	0.066
				25	25	19.78	18.08	0.064
				50	0	18.85	17.15	0.052
	1732.5	20175		1	0	20.98	19.28	0.085
				1	25	21.01	19.31	0.085
				1	49	20.99	19.29	0.085
				25	0	19.97	18.27	0.067
				25	12	19.91	18.21	0.066
				25	25	19.96	18.26	0.067
				50	0	18.92	17.22	0.053
	1750	20350		1	0	20.84	19.14	0.082
				1	25	20.91	19.21	0.083
				1	49	20.90	19.20	0.083
				25	0	19.86	18.16	0.065
				25	12	19.84	18.14	0.065
				25	25	19.90	18.20	0.066
				50	0	18.84	17.14	0.052

Modulation	Carrier frequerncy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)	
QPSK	1717.5	20025	15	1	0	22.75	21.05	0.127	
				1	37	22.71	21.01	0.126	
				1	74	22.80	21.10	0.129	
				36	0	21.75	20.05	0.101	
				36	29	21.82	20.12	0.103	
				36	30	21.85	20.15	0.104	
	75	0		20.86	19.16	0.082			
	1732.5	20175		1	0	22.88	21.18	0.131	
				1	37	22.62	20.92	0.124	
				1	74	22.78	21.08	0.128	
				36	0	21.97	20.27	0.106	
				36	29	21.87	20.17	0.104	
				36	30	21.87	20.17	0.104	
	75	0		20.84	19.14	0.082			
	1747.5	20325		1	0	22.91	21.21	0.132	
				1	37	22.65	20.95	0.124	
				1	74	22.71	21.01	0.126	
				36	0	21.88	20.18	0.104	
				36	29	21.84	20.14	0.103	
				36	30	21.87	20.17	0.104	
	75	0		20.82	19.12	0.082			
	16QAM	1717.5		20025	1	0	22.56	20.86	0.122
					1	37	22.39	20.69	0.117
					1	74	22.38	20.68	0.117
36					0	20.81	19.11	0.081	
36					29	20.92	19.22	0.084	
36					30	20.88	19.18	0.083	
75		0		19.89	18.19	0.066			
1732.5		20175		1	0	22.52	20.82	0.121	
				1	37	22.41	20.71	0.118	
				1	74	22.00	20.30	0.107	
				36	0	21.05	19.35	0.086	
				36	29	20.94	19.24	0.084	
				36	30	20.91	19.21	0.083	
75		0		19.89	18.19	0.066			
1747.5		20325		1	0	22.27	20.57	0.114	
				1	37	21.88	20.18	0.104	
				1	74	22.04	20.34	0.108	
				36	0	20.99	19.29	0.085	
				36	29	20.82	19.12	0.082	
				36	30	20.92	19.22	0.084	
75		0		19.87	18.17	0.066			

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1717.5	20025	15	1	0	20.88	19.18	0.083
				1	37	20.82	19.12	0.082
				1	74	20.79	19.09	0.081
				36	0	19.85	18.15	0.065
				36	29	19.81	18.11	0.065
				36	30	19.84	18.14	0.065
				75	0	18.81	17.11	0.051
	1732.5	20175		1	0	20.88	19.18	0.083
				1	37	20.93	19.23	0.084
				1	74	20.91	19.21	0.083
				36	0	19.92	18.22	0.066
				36	29	19.92	18.22	0.066
				36	30	19.94	18.24	0.067
				75	0	18.95	17.25	0.053
	1747.5	20325		1	0	20.83	19.13	0.082
				1	37	20.90	19.20	0.083
				1	74	20.87	19.17	0.083
				36	0	19.89	18.19	0.066
				36	29	19.93	18.23	0.067
				36	30	19.85	18.15	0.065
				75	0	18.86	17.16	0.052

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)	
QPSK	1720	20050	20	1	0	22.90	21.20	0.132	
				1	49	22.85	21.15	0.130	
				1	99	22.87	21.17	0.131	
				50	0	21.86	20.16	0.104	
				50	24	21.88	20.18	0.104	
				50	50	21.87	20.17	0.104	
	100	0		20.94	19.24	0.084			
	1732.5	20175		1	0	22.95	21.25	0.133	
				1	49	22.97	21.27	0.134	
				1	99	22.96	21.26	0.134	
				50	0	21.95	20.25	0.106	
				50	24	21.91	20.21	0.105	
				50	50	21.86	20.16	0.104	
	100	0		20.94	19.24	0.084			
	1745	20300		1	0	22.88	21.18	0.131	
				1	49	22.69	20.99	0.126	
				1	99	22.78	21.08	0.128	
				50	0	21.96	20.26	0.106	
				50	24	21.92	20.22	0.105	
				50	50	21.88	20.18	0.104	
	100	0		20.92	19.22	0.084			
	16QAM	1720		20050	1	0	22.17	20.47	0.111
					1	49	22.18	20.48	0.112
					1	99	22.15	20.45	0.111
50					0	20.82	19.12	0.082	
50					24	20.84	19.14	0.082	
50					50	20.84	19.14	0.082	
100		0		19.95	18.25	0.067			
1732.5		20175		1	0	22.30	20.60	0.115	
				1	49	22.18	20.48	0.112	
				1	99	22.14	20.44	0.111	
				50	0	20.96	19.26	0.084	
				50	24	20.89	19.19	0.083	
				50	50	20.98	19.28	0.085	
100		0		19.90	18.20	0.066			
1745		20300		1	0	22.64	20.94	0.124	
				1	49	22.41	20.71	0.118	
				1	99	22.35	20.65	0.116	
				50	0	20.97	19.27	0.085	
				50	24	20.88	19.18	0.083	
				50	50	20.87	19.17	0.083	
100		0		19.93	18.23	0.067			

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	1720	20050	20	1	0	20.92	19.22	0.084
				1	49	20.88	19.18	0.083
				1	99	20.91	19.21	0.083
				50	0	19.87	18.17	0.066
				50	24	19.91	18.21	0.066
				50	50	19.91	18.21	0.066
				100	0	18.89	17.19	0.052
	1732.5	20175		1	0	20.87	19.17	0.083
				1	49	20.94	19.24	0.084
				1	99	20.88	19.18	0.083
				50	0	19.91	18.21	0.066
				50	24	19.92	18.22	0.066
				50	50	19.95	18.25	0.067
				100	0	18.93	17.23	0.053
	1745	20300		1	0	20.78	19.08	0.081
				1	49	20.90	19.20	0.083
				1	99	20.83	19.13	0.082
				50	0	19.90	18.20	0.066
				50	24	19.86	18.16	0.065
				50	50	19.89	18.19	0.066
				100	0	18.86	17.16	0.052