

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 7

1 RF Power Output

Rx Power Output						
Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2502.5	20775	5	1	0	23.70
				1	12	23.45
				1	24	23.71
				12	0	22.51
				12	7	22.42
				12	13	22.37
				25	0	22.59
	2535	21100		1	0	23.04
				1	12	22.95
				1	24	22.98
				12	0	22.34
				12	7	22.46
				12	13	22.64
				25	0	22.64
	2567.5	21425		1	0	24.08
				1	12	24.08
				1	24	24.02
				12	0	22.45
				12	7	22.42
				12	13	22.52
				25	0	22.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2502.5	20775	5	1	0	24.02
				1	12	24.07
				1	24	24.15
				12	0	23.53
				12	7	23.38
				12	13	23.43
				25	0	23.48
	2535	21100		1	0	24.02
				1	12	23.96
				1	24	23.94
				12	0	23.56
				12	7	23.50
				12	13	23.51
				25	0	23.37
	2567.5	21425		1	0	23.94
				1	12	23.91
				1	24	23.91
				12	0	23.48
				12	7	23.39
				12	13	23.46
				25	0	23.37

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2505	20800	10	1	0	24.28
				1	25	24.34
				1	49	24.25
				25	0	22.64
				25	12	22.74
				25	25	22.75
				50	0	22.65
	2535	21100		1	0	23.90
				1	25	23.95
				1	49	24.01
				25	0	22.52
				25	12	22.61
				25	25	22.64
				50	0	22.77
	2565	21400		1	0	23.88
				1	25	23.72
				1	49	23.76
				25	0	22.65
				25	12	22.74
				25	25	22.68
				50	0	22.61

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2505	20800	10	1	0	24.15
				1	25	24.26
				1	49	24.09
				25	0	23.49
				25	12	23.52
				25	25	23.42
				50	0	23.56
	2535	21100		1	0	24.21
				1	25	24.11
				1	49	24.15
				25	0	23.52
				25	12	23.43
				25	25	23.42
				50	0	23.62
	2565	21400		1	0	23.81
				1	25	23.75
				1	49	23.77
				25	0	23.54
				25	12	23.45
				25	25	23.37
				50	0	23.44

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2507.5	20825	15	1	0	24.41
				1	37	24.38
				1	74	24.49
				36	0	22.65
				36	29	22.57
				36	30	22.60
				75	0	22.67
	2535	21100		1	0	24.12
				1	37	24.06
				1	74	24.06
				36	0	22.71
				36	29	22.70
				36	30	22.70
				75	0	22.60
	2562.5	21375		1	0	23.97
				1	37	23.94
				1	74	23.88
				36	0	22.61
				36	29	22.58
				36	30	22.57
				75	0	22.53

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2507.5	20825	15	1	0	24.04
				1	37	23.98
				1	74	23.94
				36	0	23.60
				36	29	23.42
				36	30	23.44
				75	0	23.52
	2535	21100		1	0	24.04
				1	37	24.06
				1	74	24.02
				36	0	23.42
				36	29	23.39
				36	30	23.39
				75	0	23.40
	2562.5	21375		1	0	23.90
				1	37	23.87
				1	74	23.73
				36	0	23.46
				36	29	23.47
				36	30	23.45
				75	0	23.45

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2510	20850	20	1	0	24.13
				1	49	23.96
				1	99	24.03
				50	0	22.67
				50	24	22.60
				50	50	22.60
				100	0	22.54
	2535	21100		1	0	23.98
				1	49	23.89
				1	99	23.98
				50	0	22.65
				50	24	22.69
				50	50	22.76
				100	0	22.58
	2560	21350		1	0	23.82
				1	49	23.78
				1	99	23.77
				50	0	22.58
				50	24	22.65
				50	50	22.57
				100	0	22.73

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2510	20850	20	1	0	24.15
				1	49	23.97
				1	99	24.06
				50	0	23.50
				50	24	23.47
				50	50	23.52
				100	0	23.42
	2535	21100		1	0	24.15
				1	49	24.05
				1	99	24.07
				50	0	23.48
				50	24	23.53
				50	50	23.60
				100	0	23.43
	2560	21350		1	0	23.87
				1	49	23.98
				1	99	23.87
				50	0	23.62
				50	24	23.49
				50	50	23.50
				100	0	23.54

2 Occupied Bandwidth

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)					
						QPSK		16-QAM		64-QAM	
7	2502.5	20775	5	25	0	4.472	Fig.1	4.472	Fig.2	---	---
	2535	21100		25	0	4.472	Fig.3	4.472	Fig.4	---	---
	2567.5	21425		25	0	4.472	Fig.5	4.472	Fig.6	---	---
	2505	20800	10	50	0	8.987	Fig.7	8.900	Fig.8	---	---
	2535	21100		50	0	8.944	Fig.9	8.944	Fig.10	---	---
	2565	21400		50	0	8.944	Fig.11	8.987	Fig.12	---	---
	2507.5	20825	15	75	0	13.415	Fig.13	13.480	Fig.14	---	---
	2535	21100		75	0	13.480	Fig.15	13.415	Fig.16	---	---
	2562.5	21375		75	0	13.415	Fig.17	13.480	Fig.18	---	---
	2510	20850	20	100	0	17.887	Fig.19	17.887	Fig.20	---	---
	2535	21100		100	0	17.887	Fig.21	17.887	Fig.22	---	---
	2560	21350		100	0	17.887	Fig.23	17.887	Fig.24	---	---

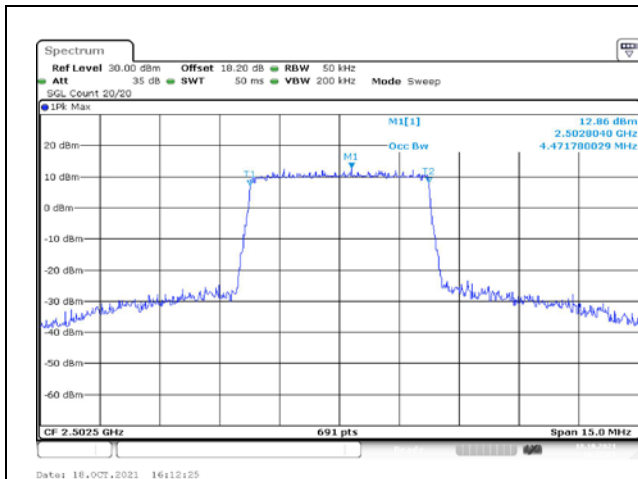


Fig.1

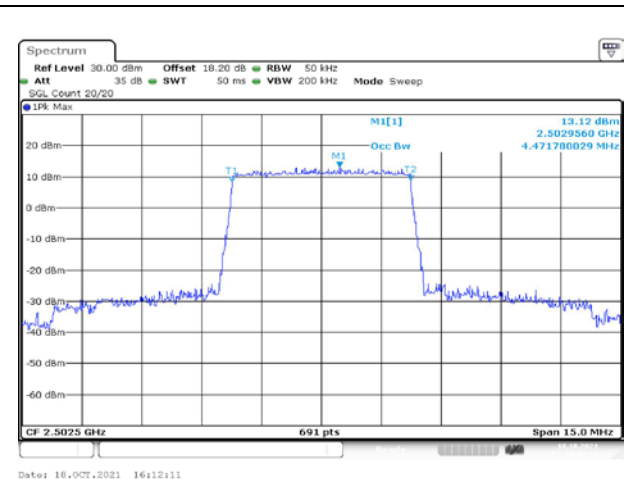


Fig.2

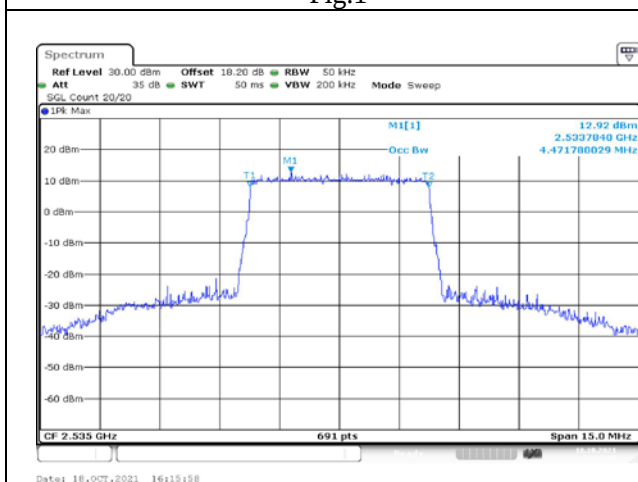


Fig.3

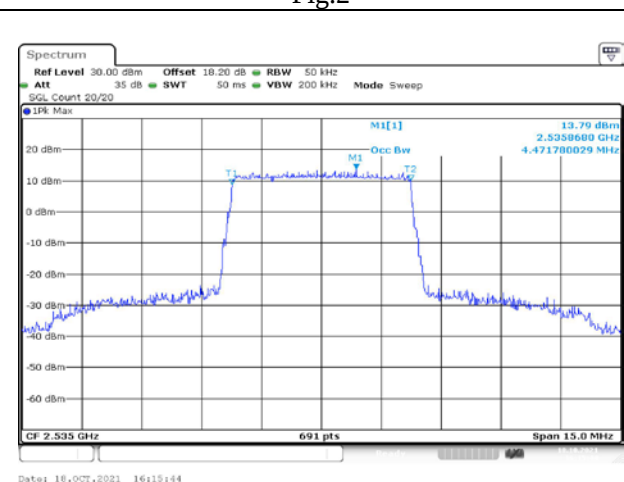


Fig.4

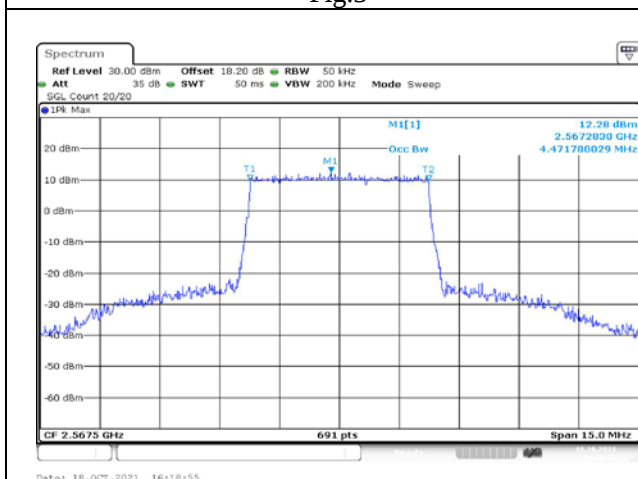


Fig.5

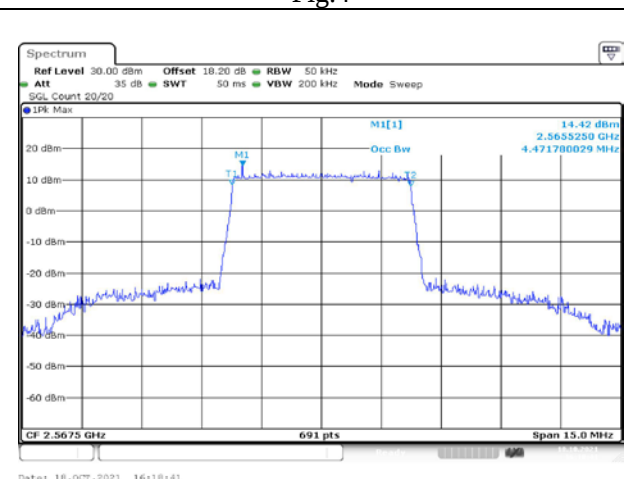
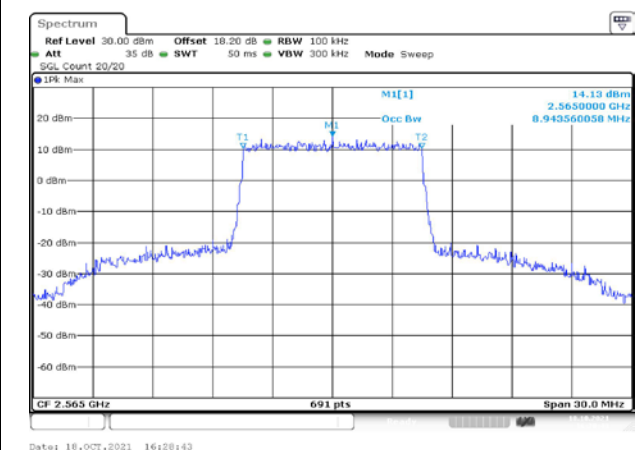
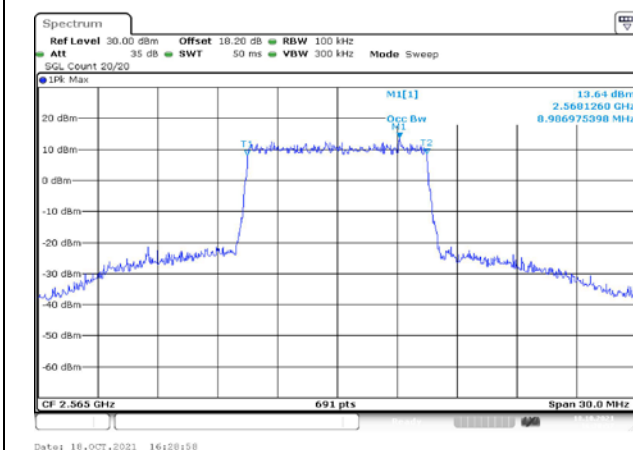
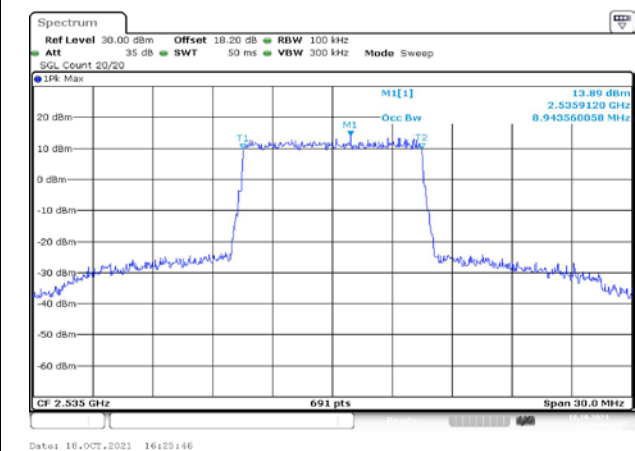
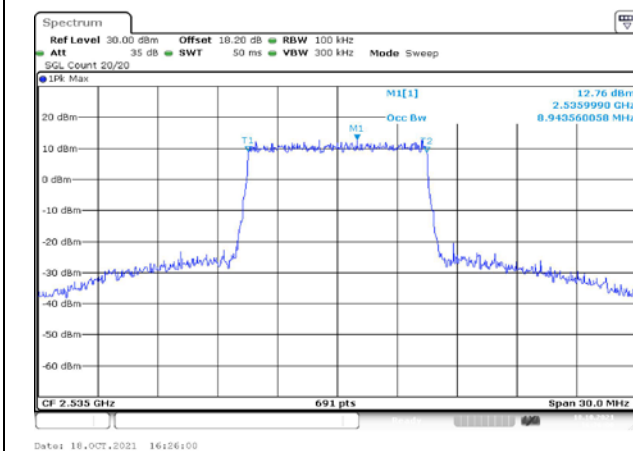
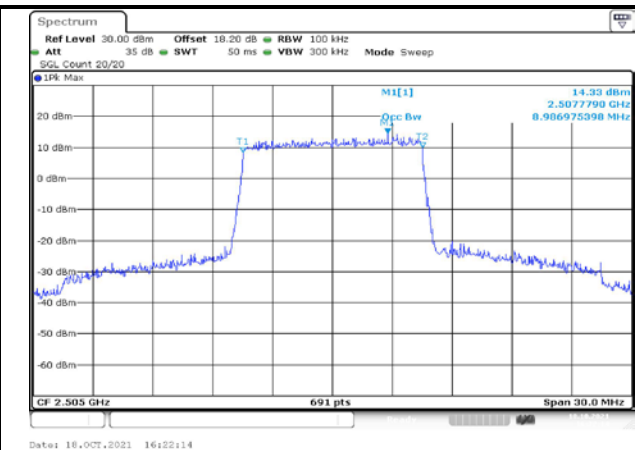
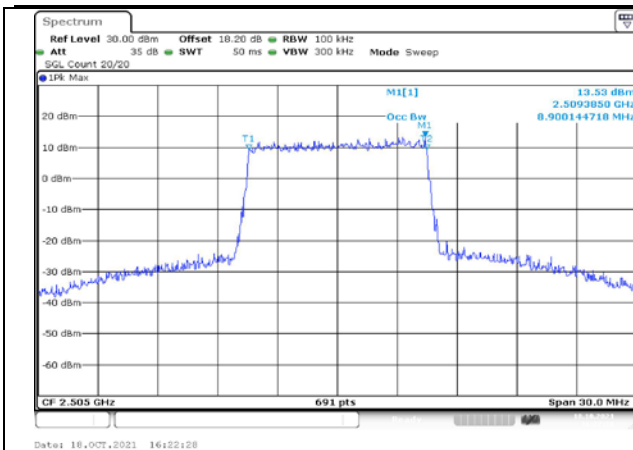
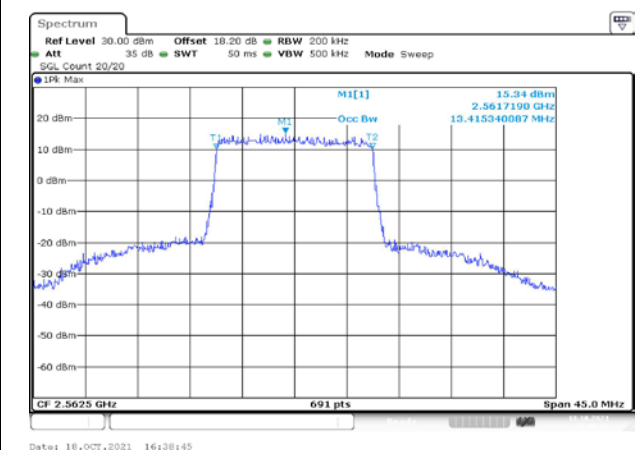
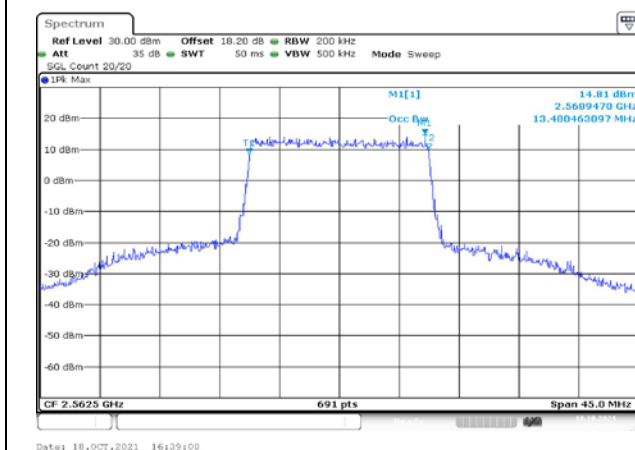
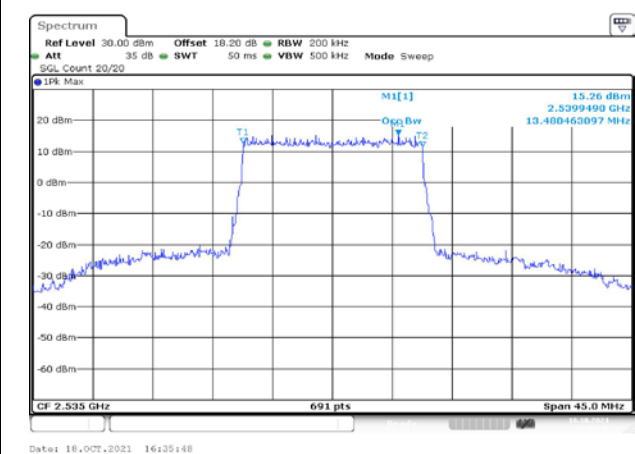
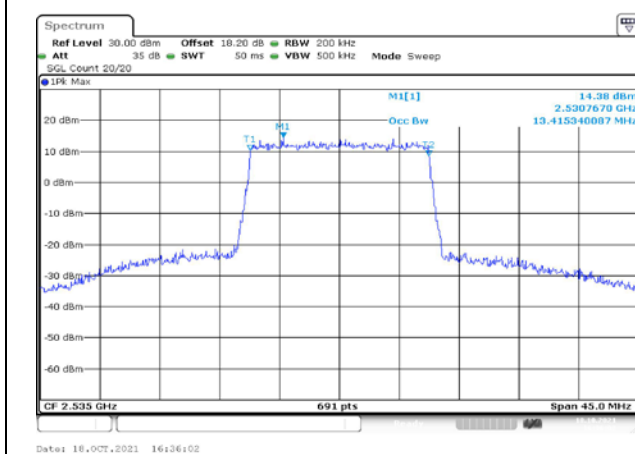
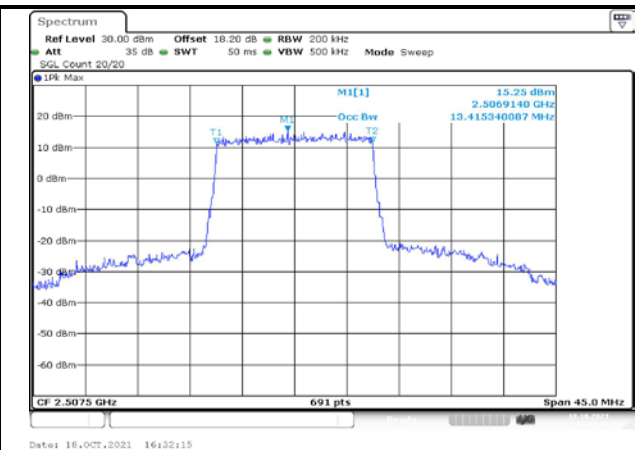
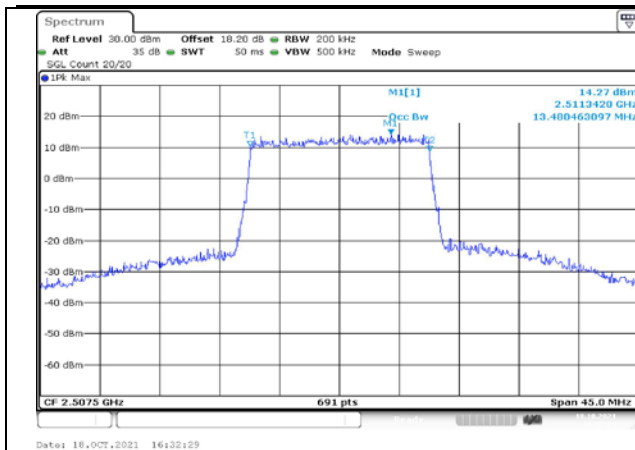


Fig.6





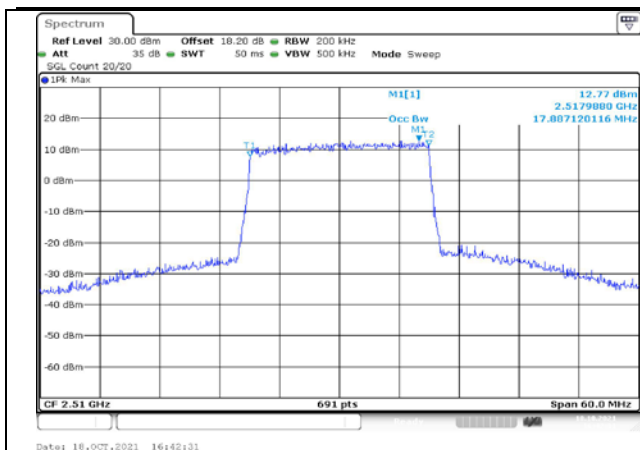


Fig.19

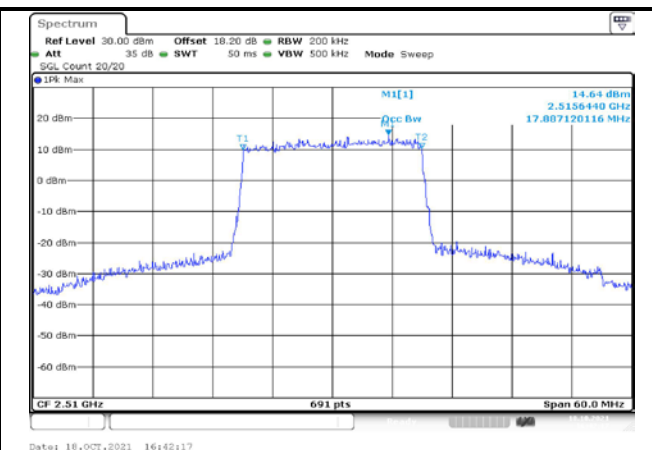


Fig.20

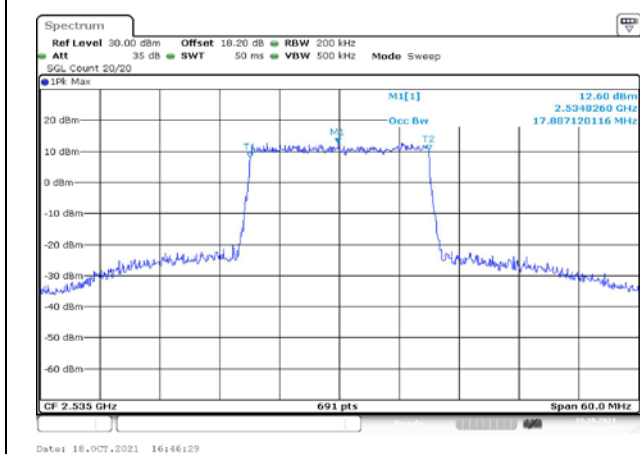


Fig.21

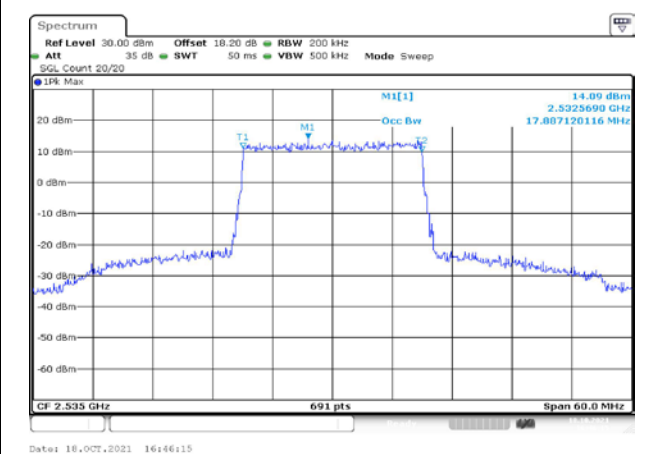


Fig.22

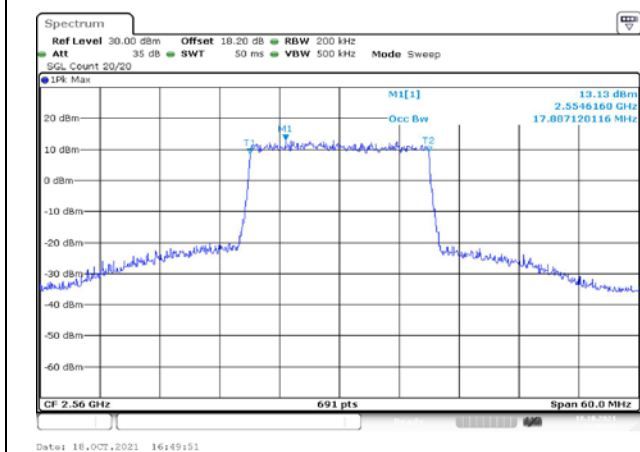


Fig.23

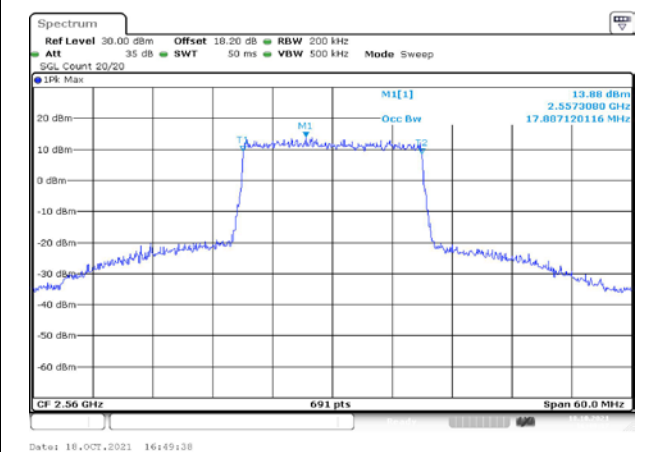
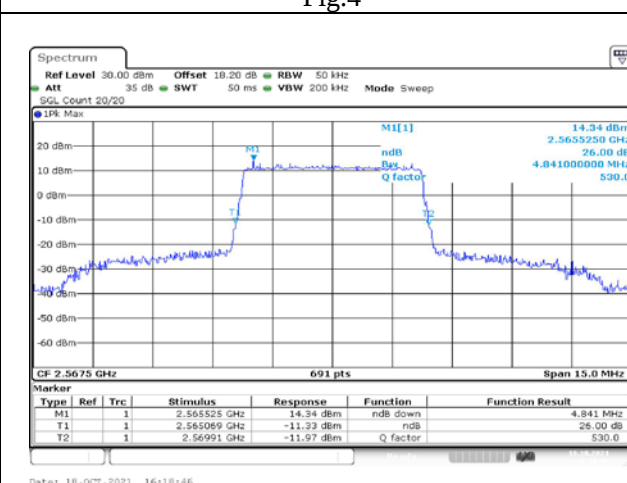
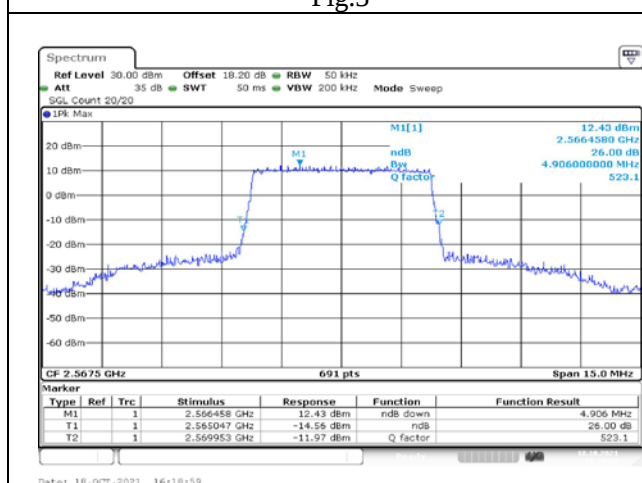
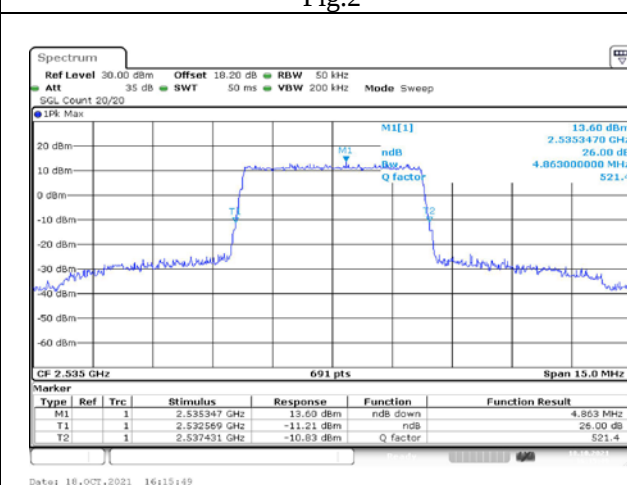
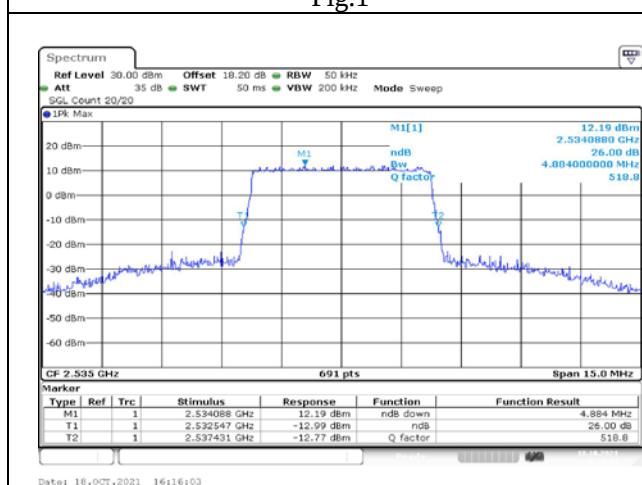
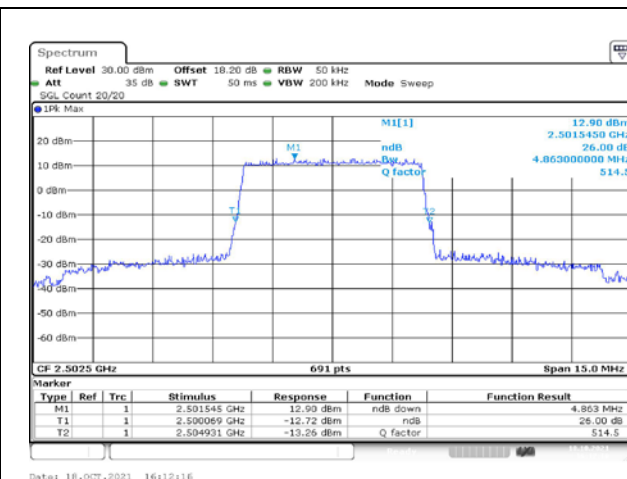
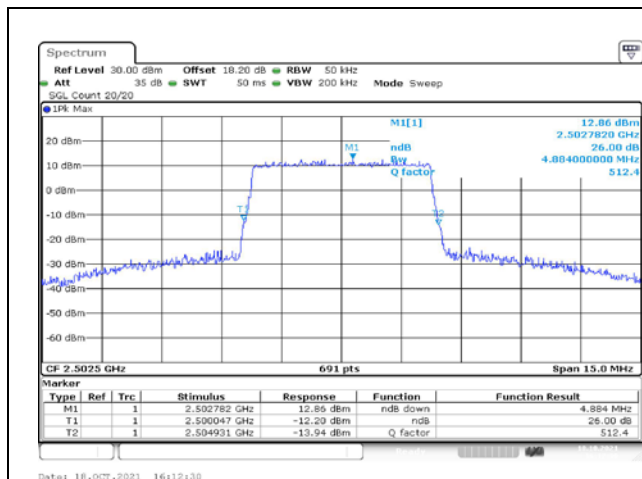
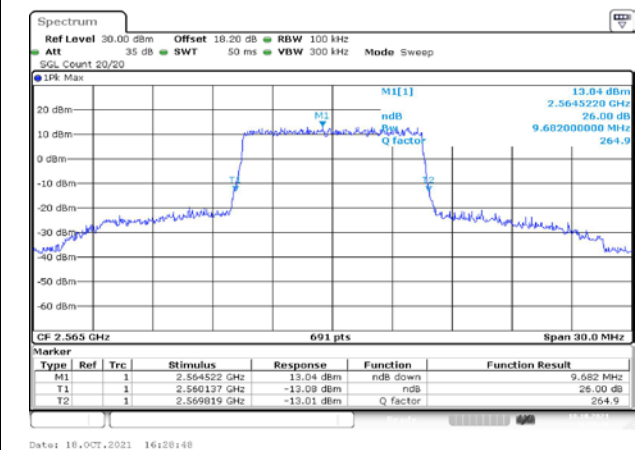
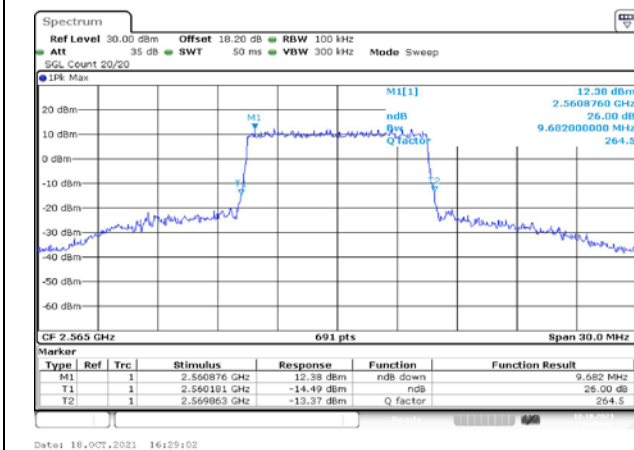
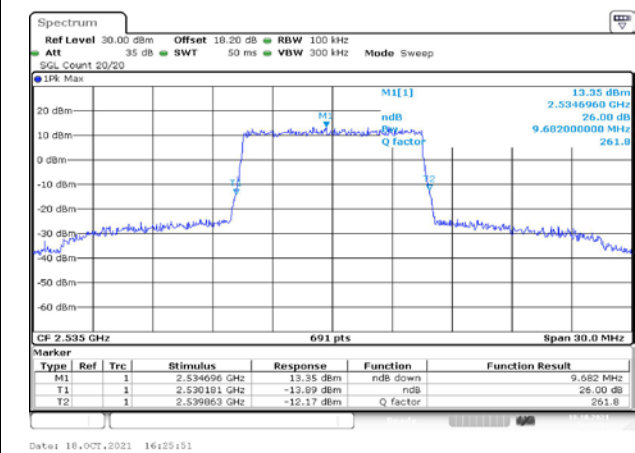
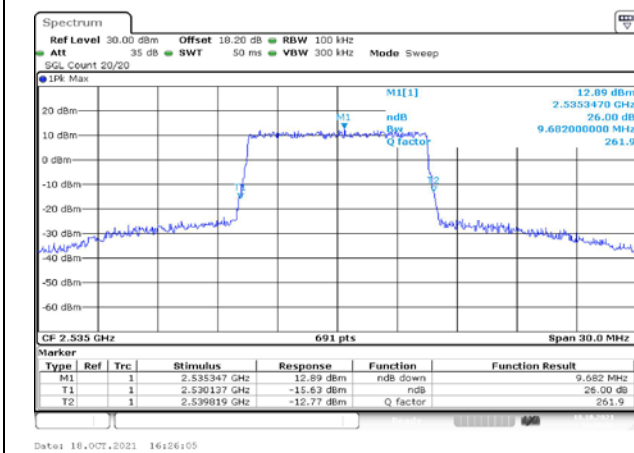
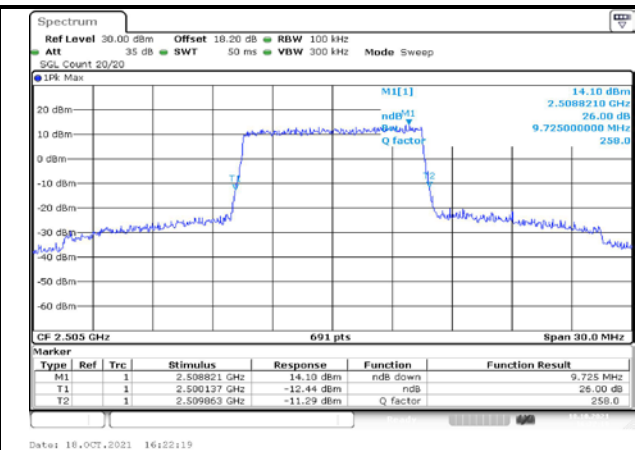
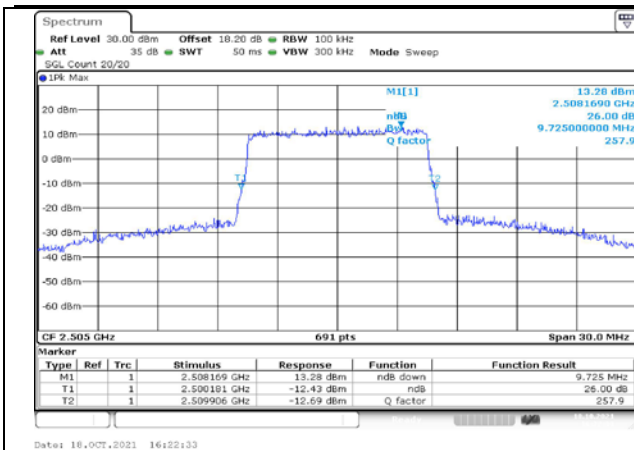


Fig.24

3 Emission Bandwidth

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)					
						QPSK		16-QAM		64-QAM	
7	2502.5	20775	5	25	0	4.863	Fig.1	4.884	Fig.2	---	---
	2535	21100		25	0	4.863	Fig.3	4.884	Fig.4	---	---
	2567.5	21425		25	0	4.841	Fig.5	4.906	Fig.6	---	---
	2505	20800	10	50	0	9.725	Fig.7	9.725	Fig.8	---	---
	2535	21100		50	0	9.682	Fig.9	9.682	Fig.10	---	---
	2565	21400		50	0	9.682	Fig.11	9.682	Fig.12	---	---
	2507.5	20825	15	75	0	14.653	Fig.13	14.718	Fig.14	---	---
	2535	21100		75	0	14.653	Fig.15	14.718	Fig.16	---	---
	2562.5	21375		75	0	14.783	Fig.17	14.588	Fig.18	---	---
	2510	20850	20	100	0	19.450	Fig.19	19.450	Fig.20	---	---
	2535	21100		100	0	19.276	Fig.21	19.190	Fig.22	---	---
	2560	21350		100	0	19.450	Fig.23	19.450	Fig.24	---	---





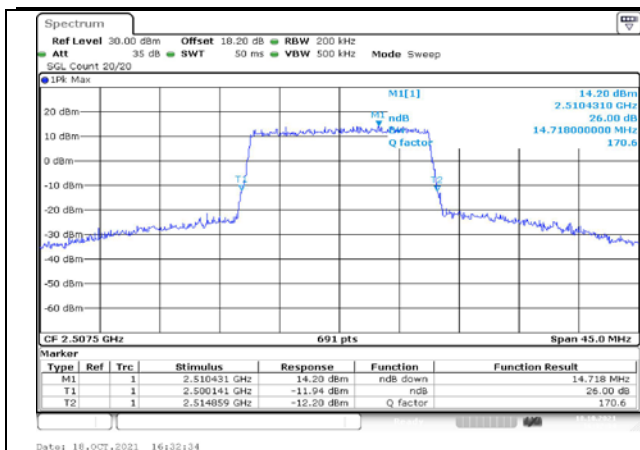


Fig.13

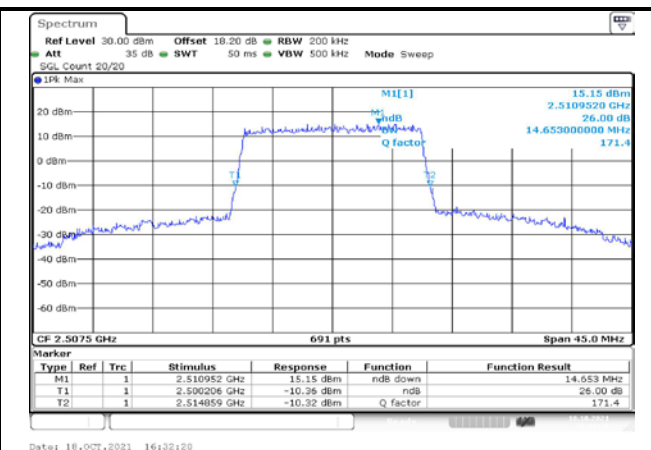


Fig.14

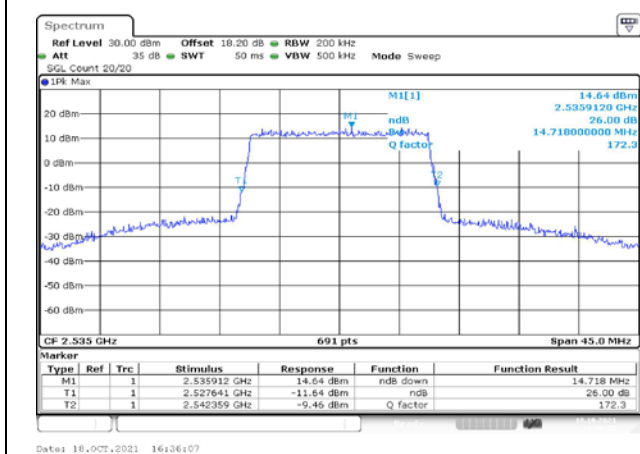


Fig.15

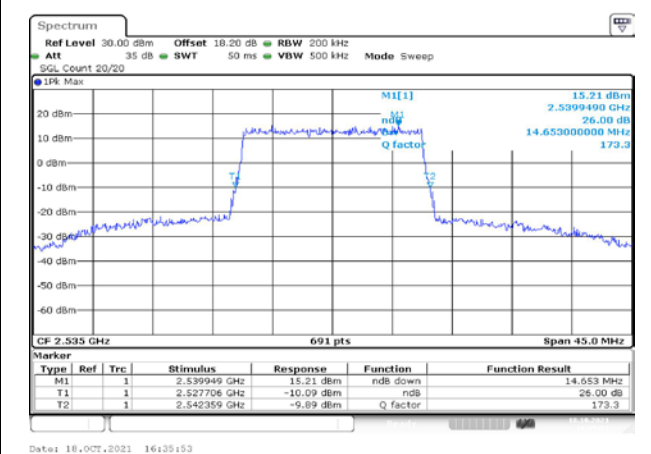


Fig.16

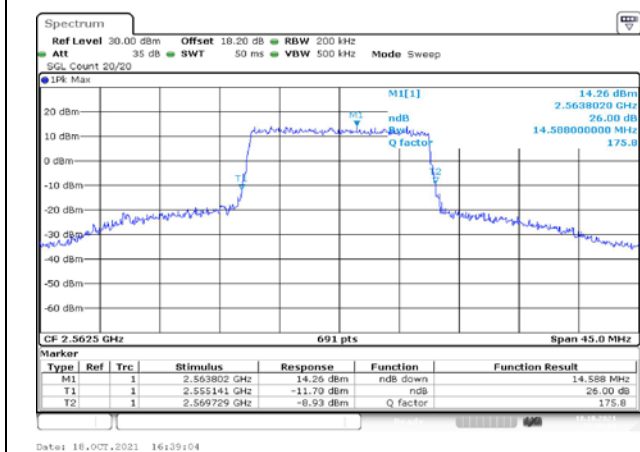


Fig.17

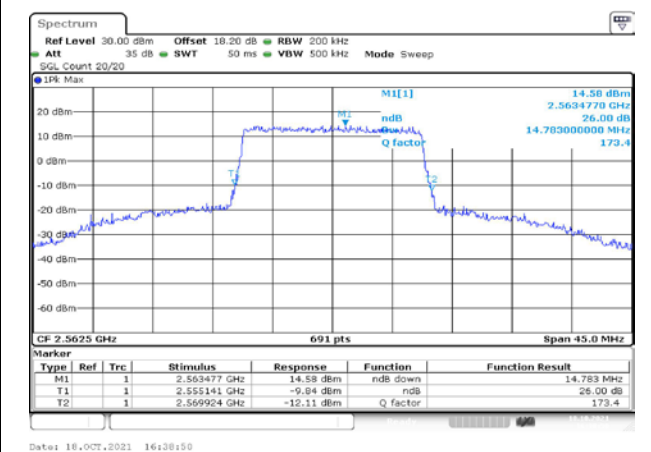


Fig.18

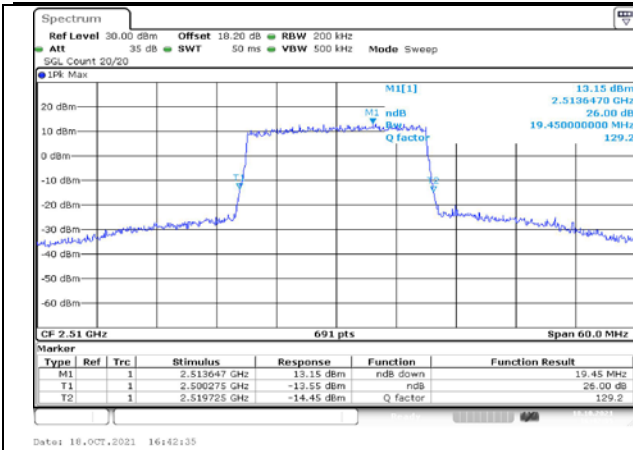


Fig.19

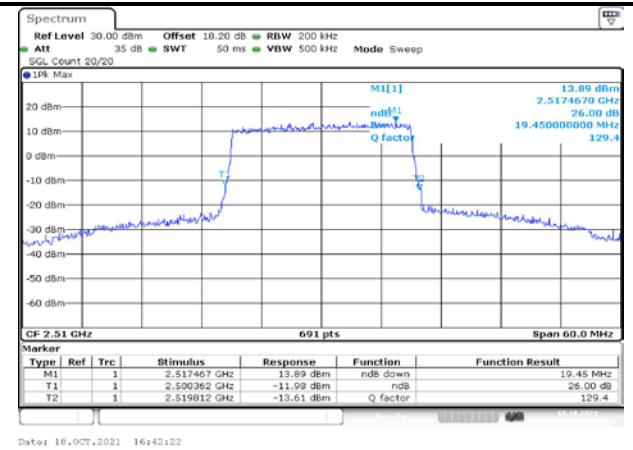


Fig.20

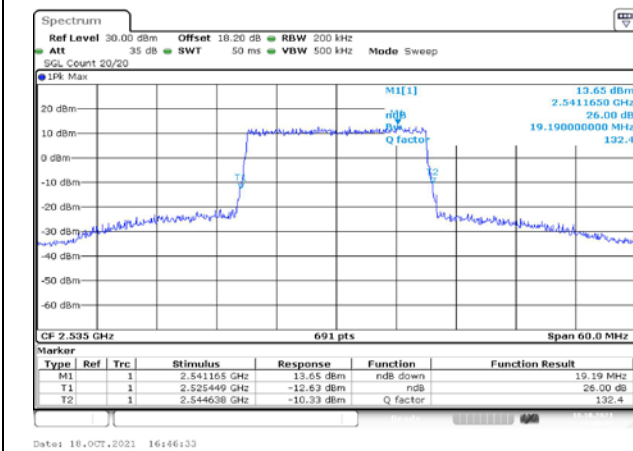


Fig.21

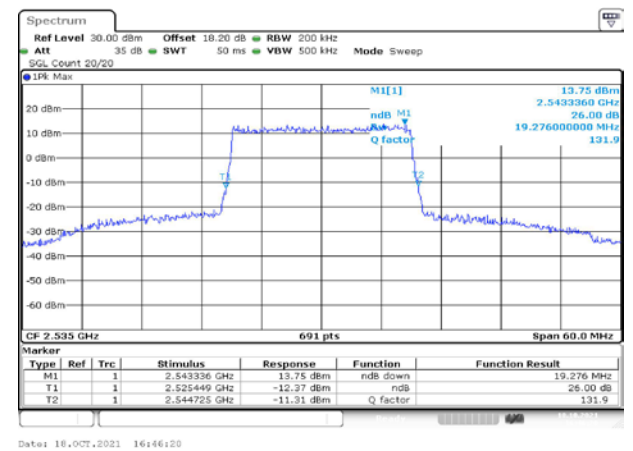


Fig.22

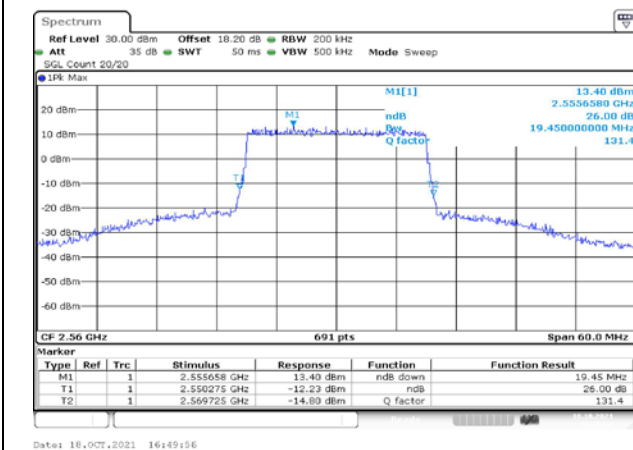


Fig.23

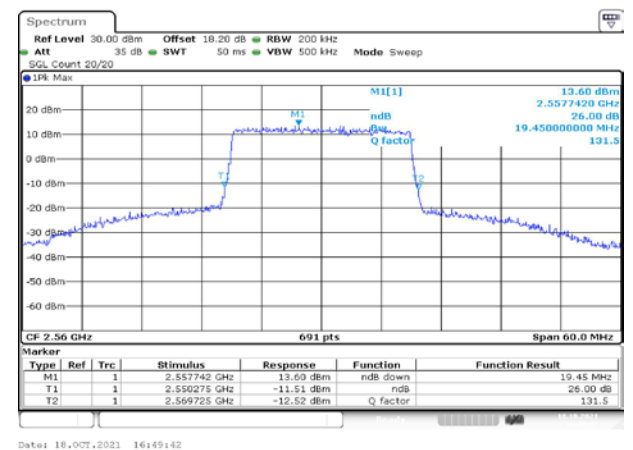


Fig.24

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
7	2502.5	20775	5	1	24	Fig.1	Fig.2	---
	2502.5	20775		25	0	Fig.3	Fig.4	---
	2535	21100		1	24	Fig.5	Fig.6	---
	2535	21100		25	0	Fig.7	Fig.8	---
	2567.5	21425		1	24	Fig.9	Fig.10	---
	2567.5	21425		25	0	Fig.11	Fig.12	---
	2505	20800	10	1	49	Fig.13	Fig.14	---
	2505	20800		50	0	Fig.15	Fig.16	---
	2535	21100		1	49	Fig.17	Fig.18	---
	2535	21100		50	0	Fig.19	Fig.20	---
	2565	21400		1	49	Fig.21	Fig.22	---
	2565	21400		50	0	Fig.23	Fig.24	---
	2507.5	20825	15	1	74	Fig.25	Fig.26	---
	2507.5	20825		75	0	Fig.27	Fig.28	---
	2535	21100		1	74	Fig.29	Fig.30	---
	2535	21100		75	0	Fig.31	Fig.32	---
	2562.5	21375		1	74	Fig.33	Fig.34	---
	2562.5	21375		75	0	Fig.35	Fig.36	---
	2510	20850	20	1	99	Fig.37	Fig.38	---
	2510	20850		100	0	Fig.39	Fig.40	---
	2535	21100		1	99	Fig.41	Fig.42	---
	2535	21100		100	0	Fig.43	Fig.44	---
	2560	21350		1	99	Fig.45	Fig.46	---
	2560	21350		100	0	Fig.47	Fig.48	---

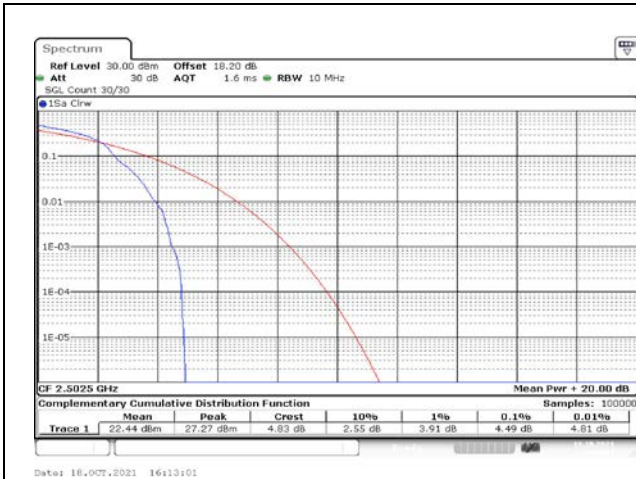


Fig.1

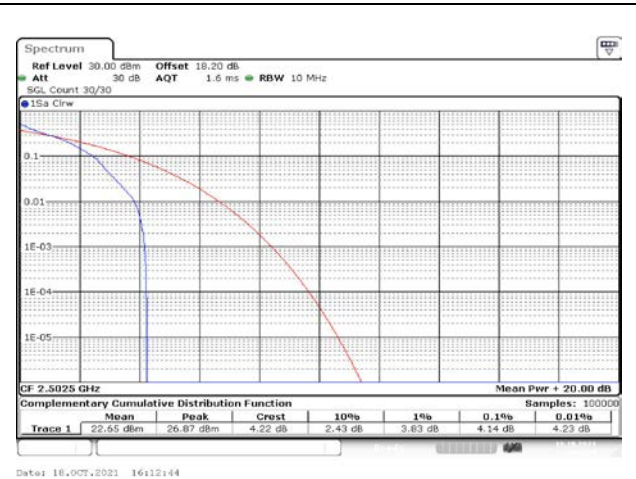


Fig.2

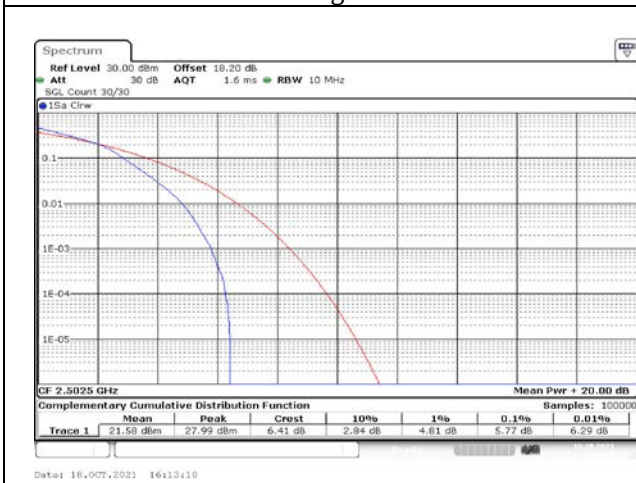


Fig.3

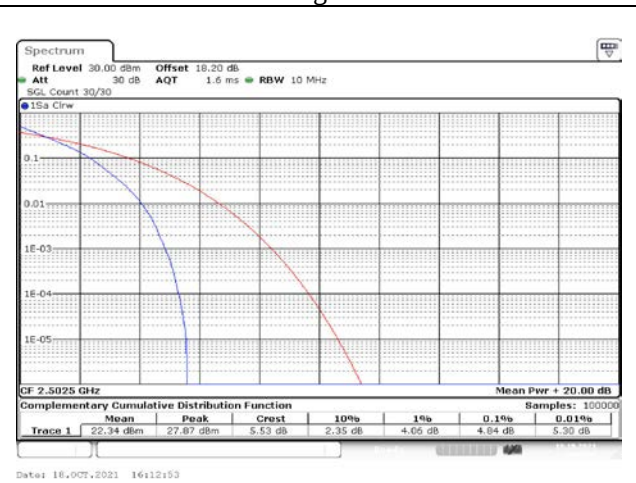


Fig.4

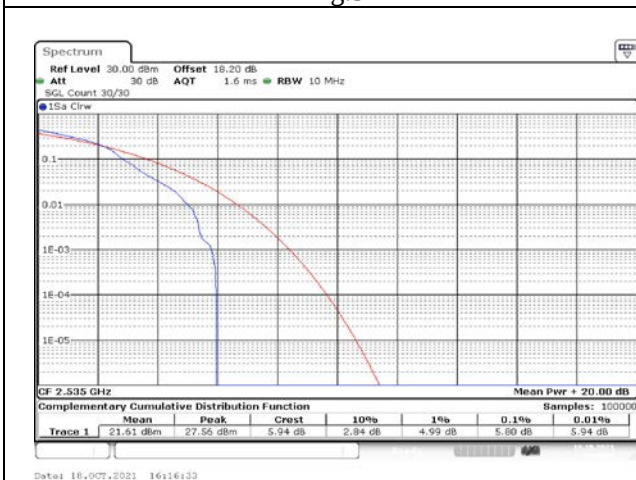


Fig.5

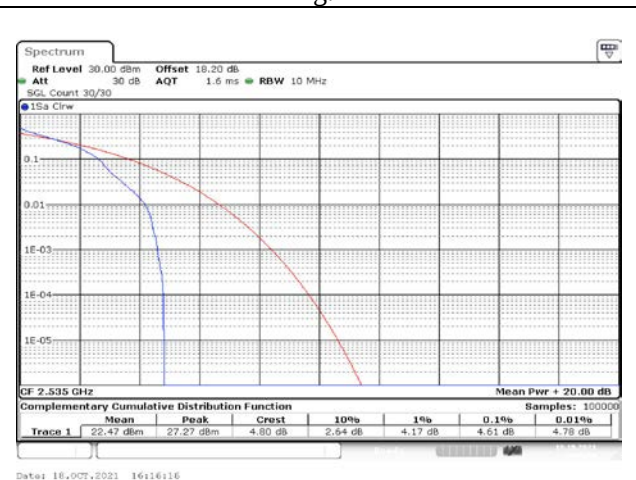


Fig.6

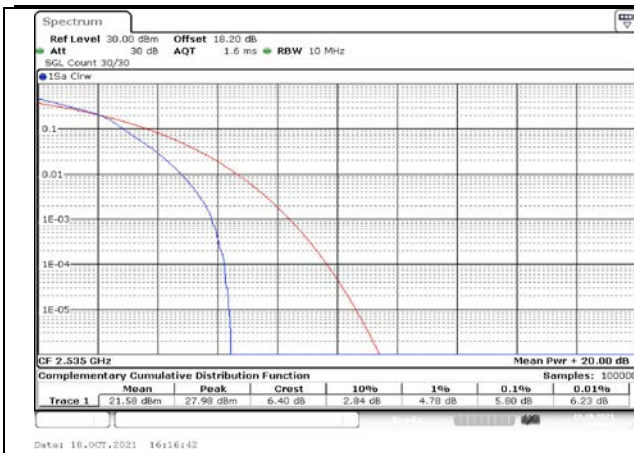


Fig.7

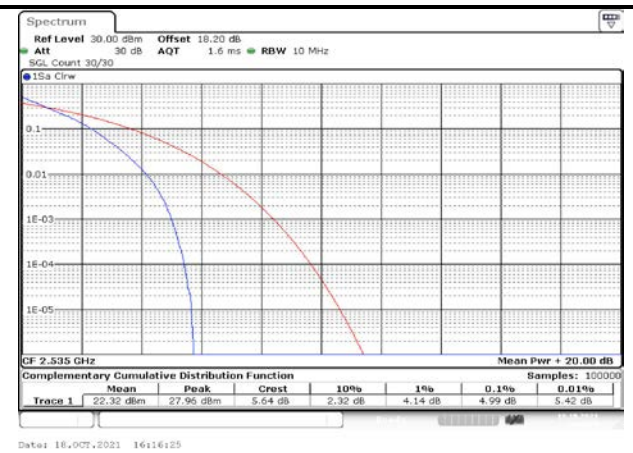


Fig.8

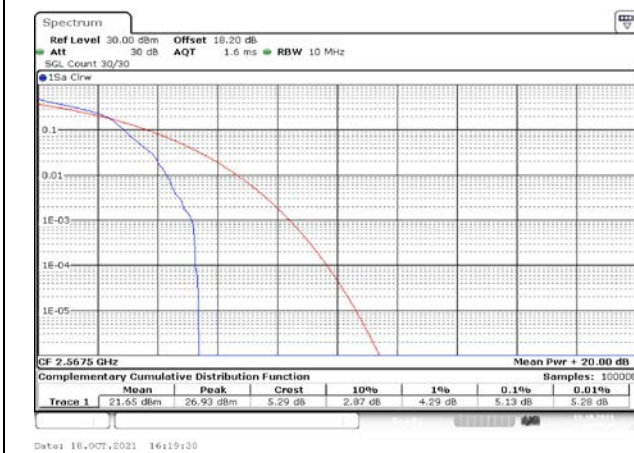


Fig.9

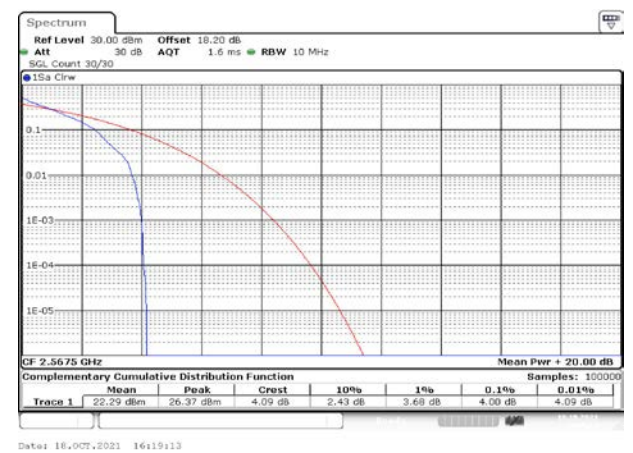


Fig.10

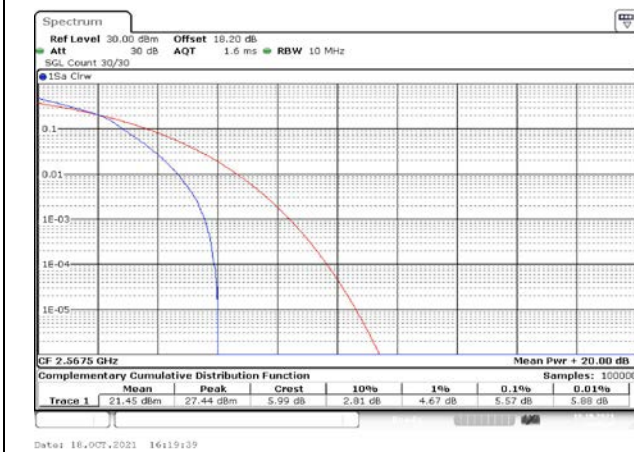


Fig.11

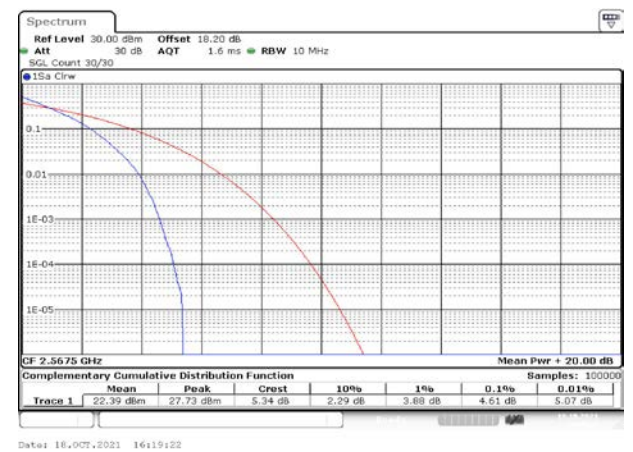


Fig.12

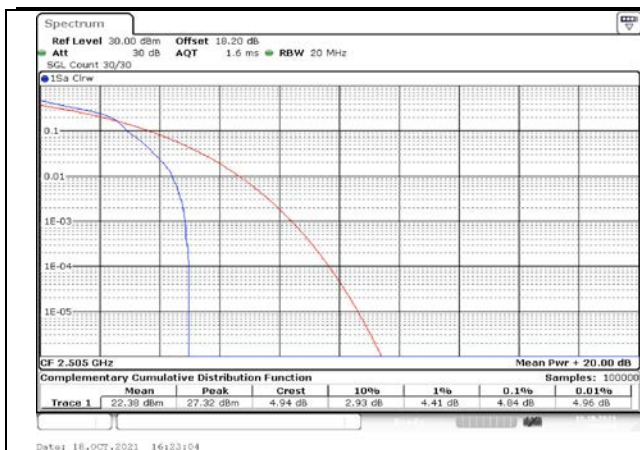


Fig.13

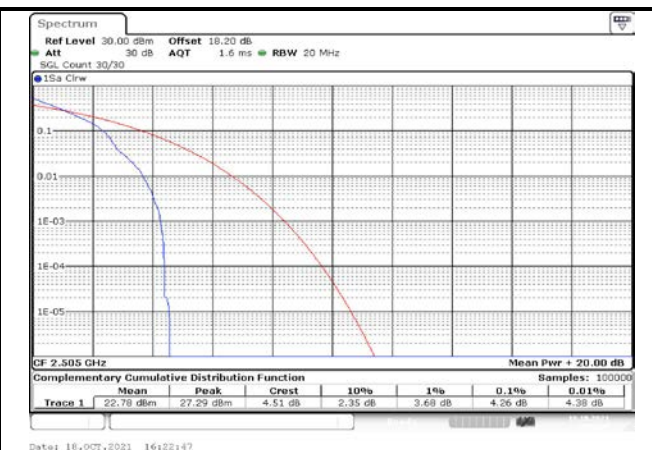


Fig.14

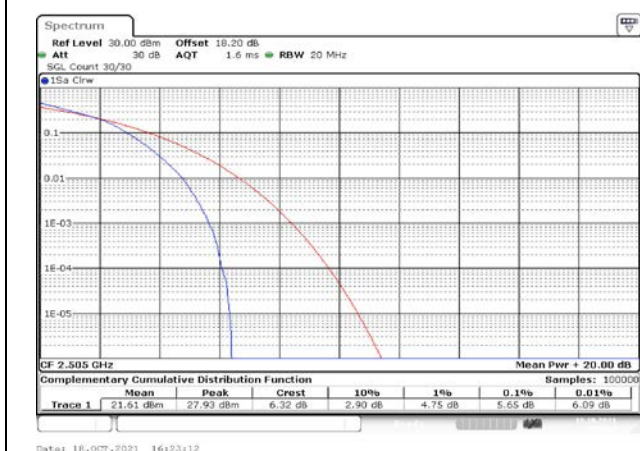


Fig.15

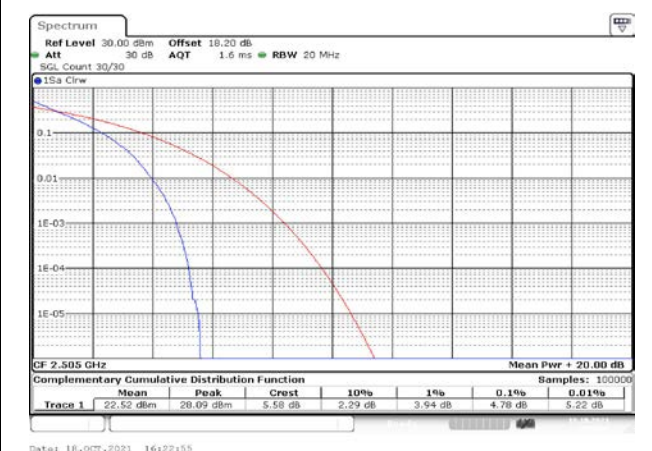


Fig.16

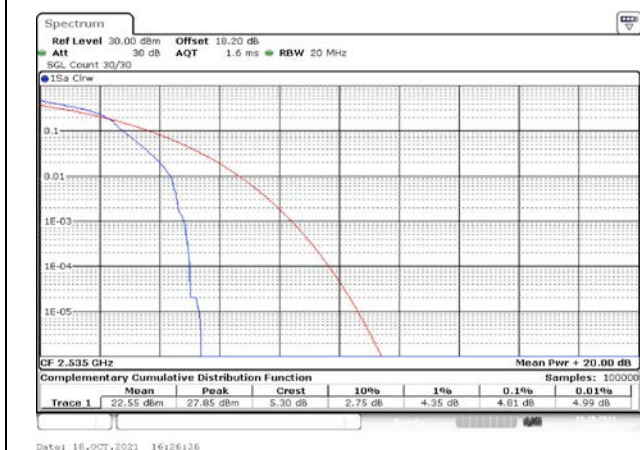


Fig.17

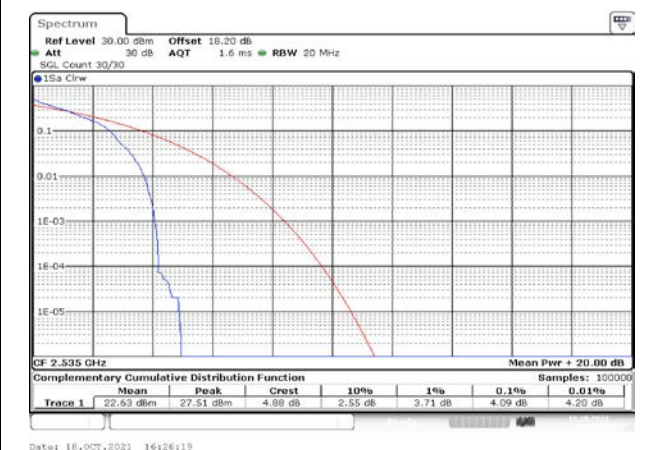


Fig.18

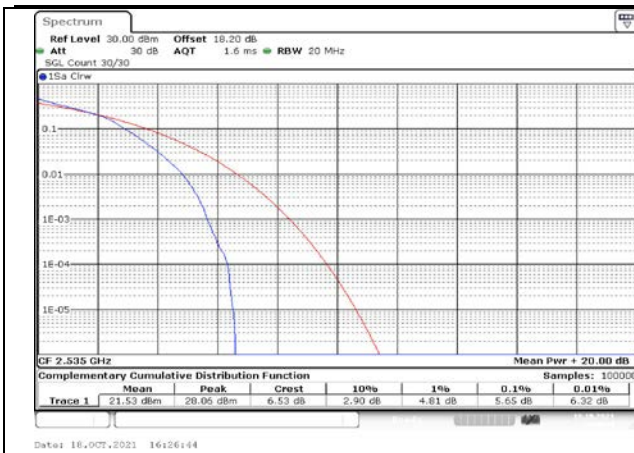


Fig.19

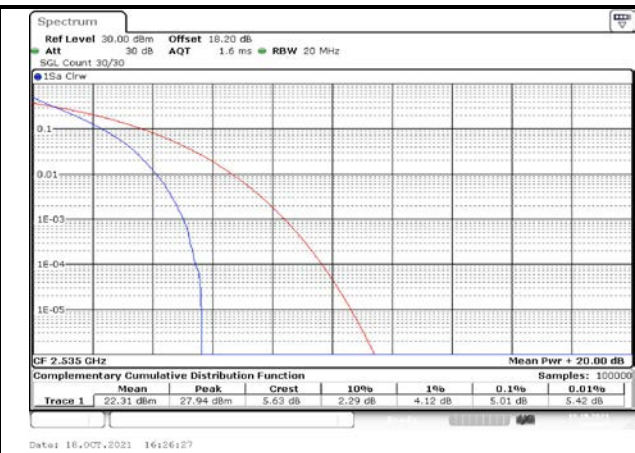


Fig.20

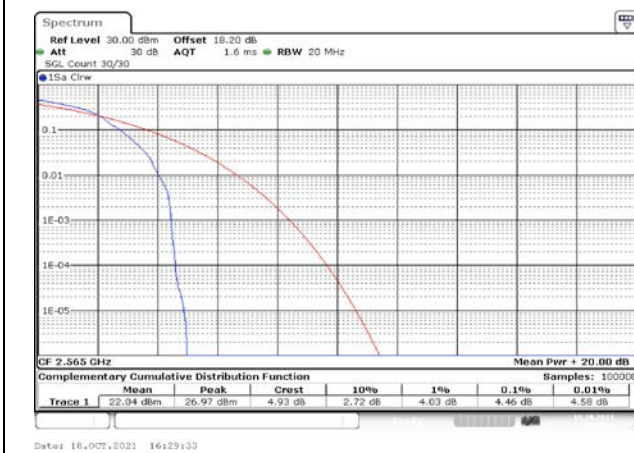


Fig.21

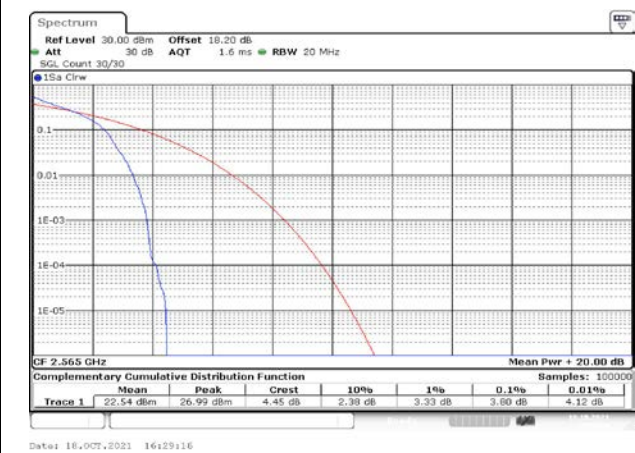


Fig.22

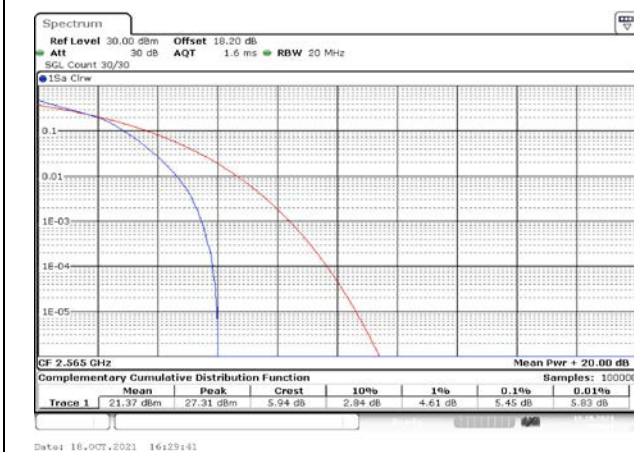


Fig.23

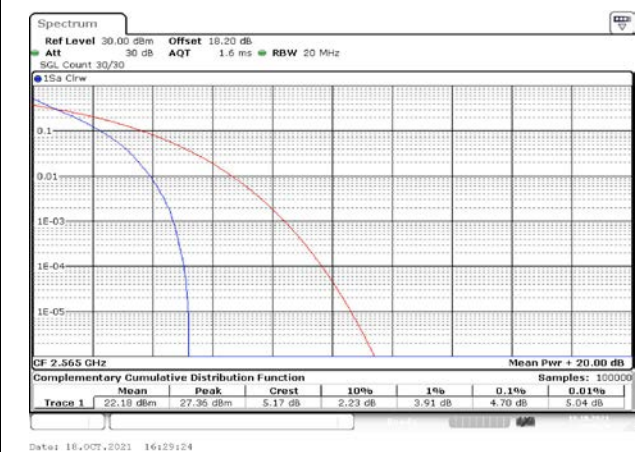


Fig.24

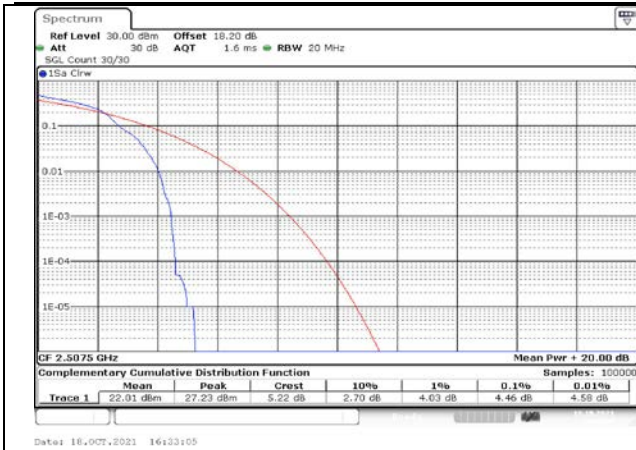


Fig.25

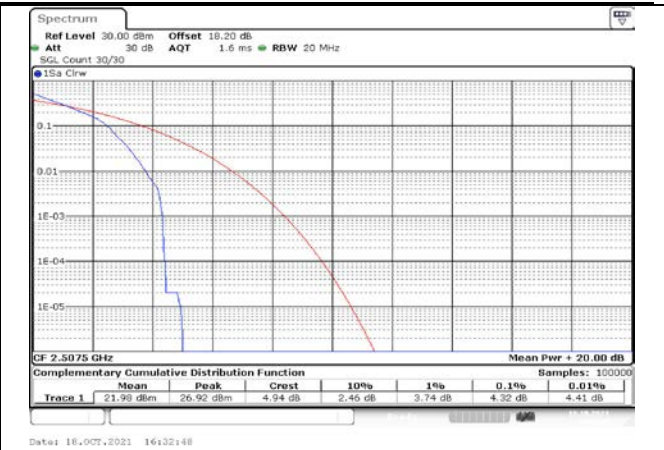


Fig.26

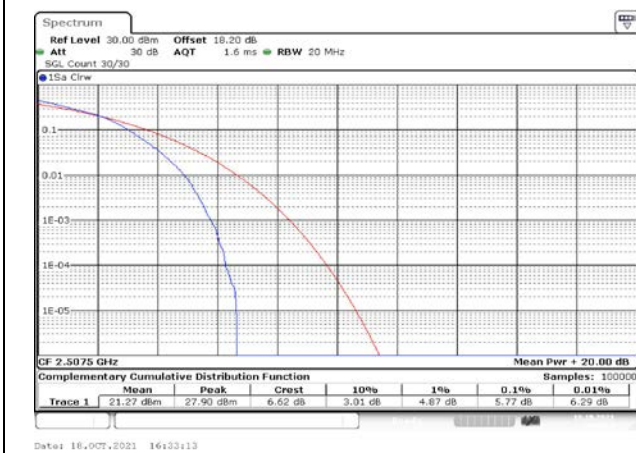


Fig.27

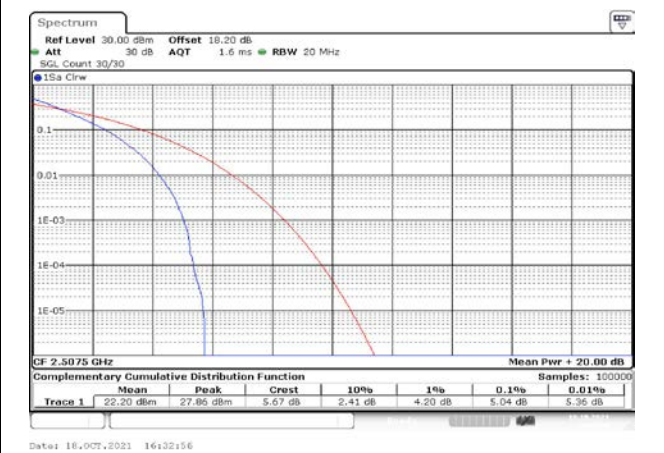


Fig.28

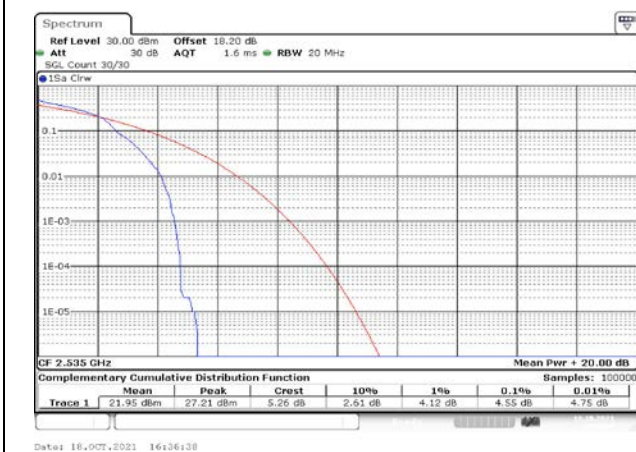


Fig.29

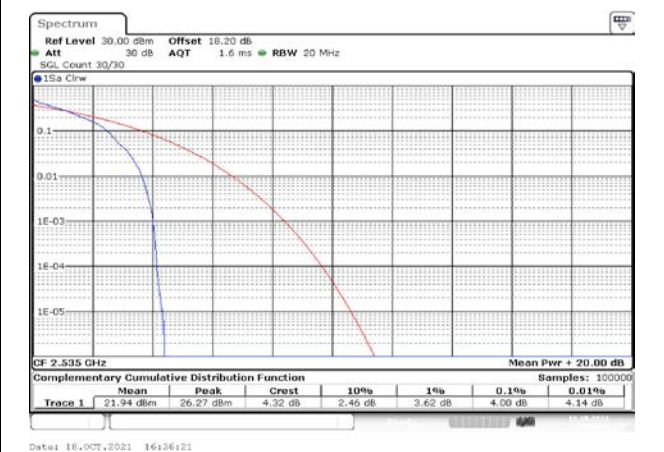


Fig.30

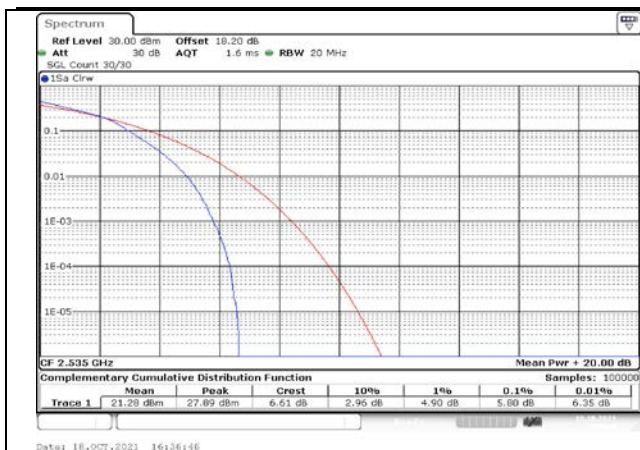


Fig.31

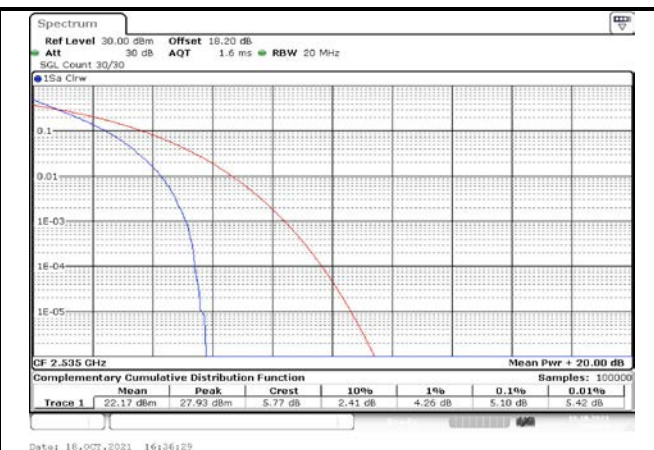


Fig.32

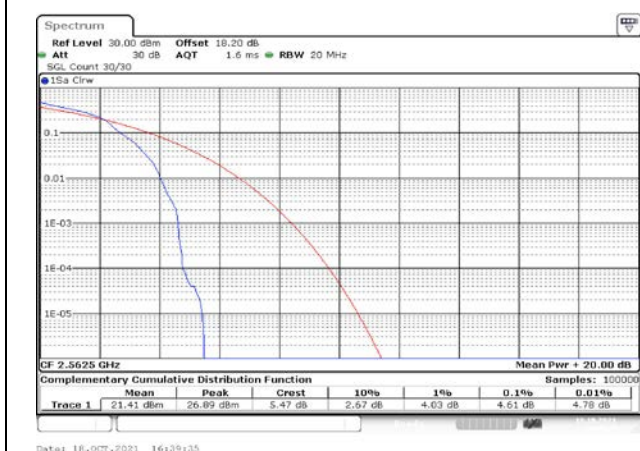


Fig.33

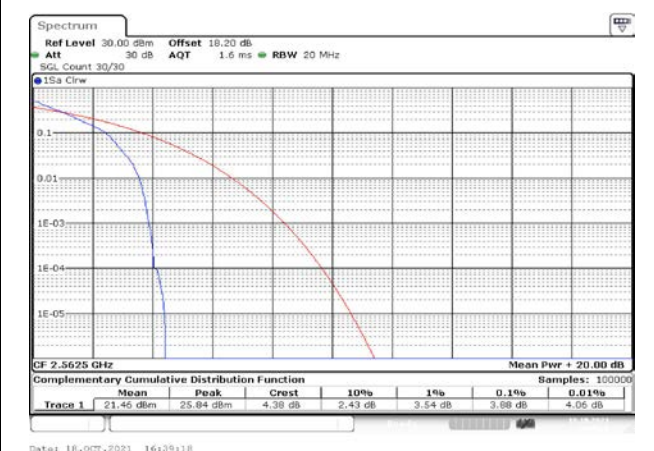


Fig.34

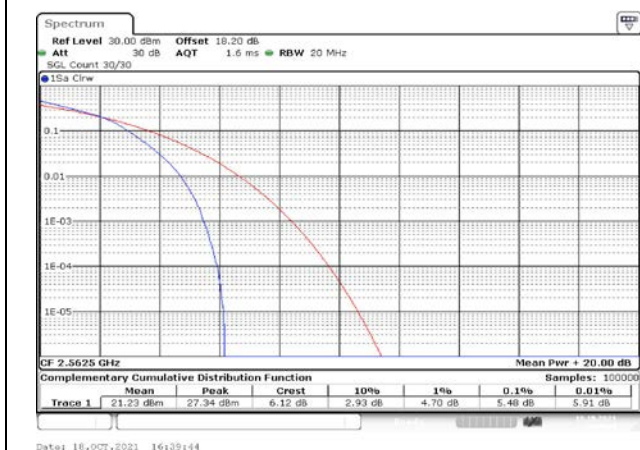


Fig.35

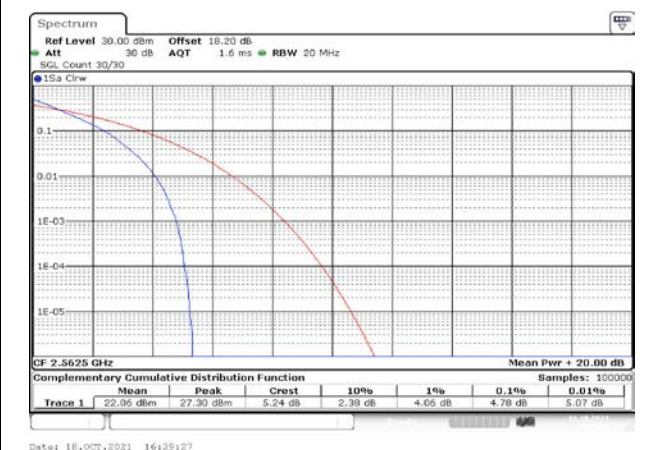


Fig.36

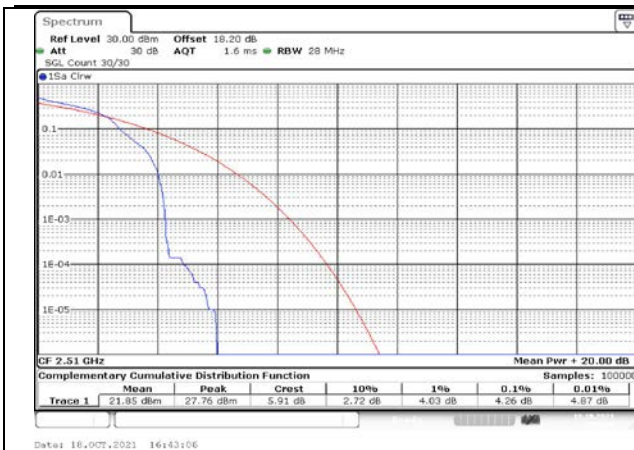


Fig.37

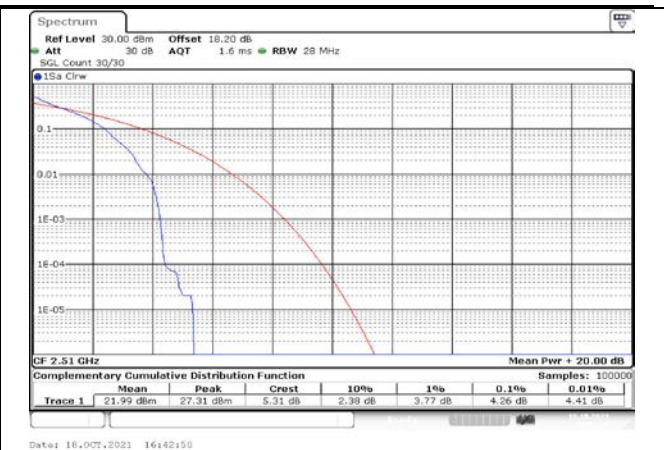


Fig.38

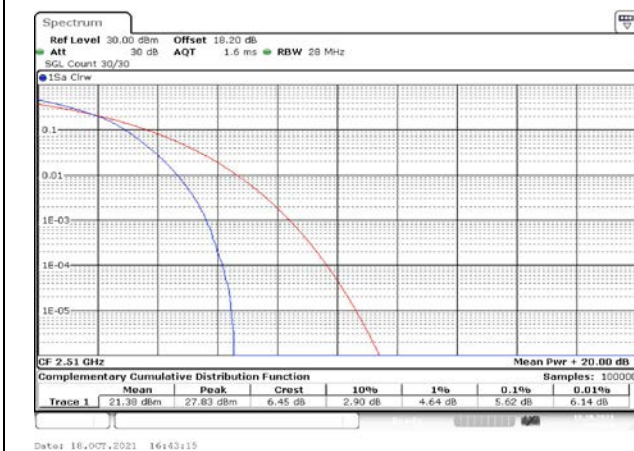


Fig.39

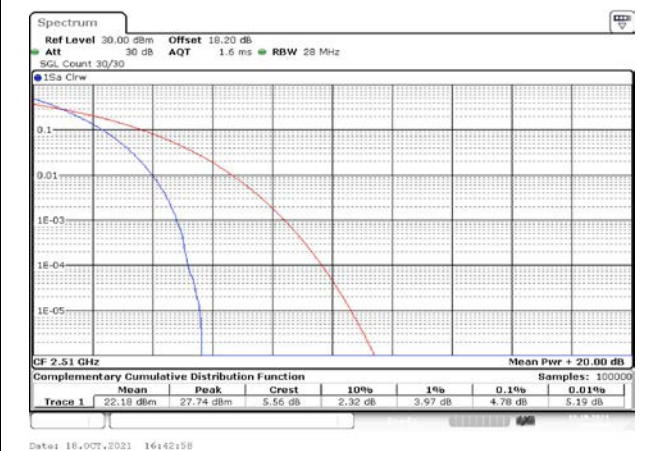


Fig.40

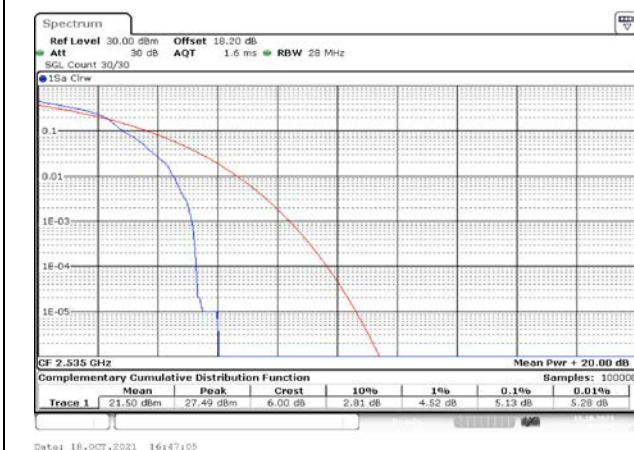


Fig.41

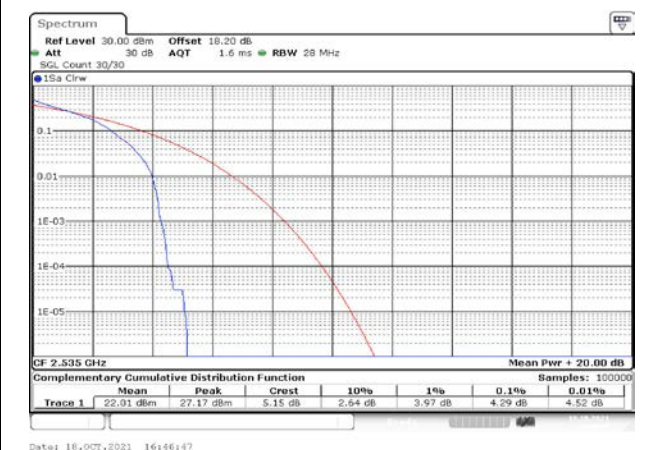


Fig.42

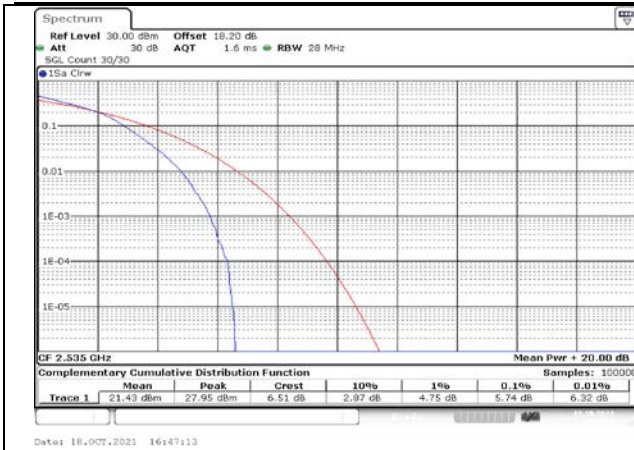


Fig.43

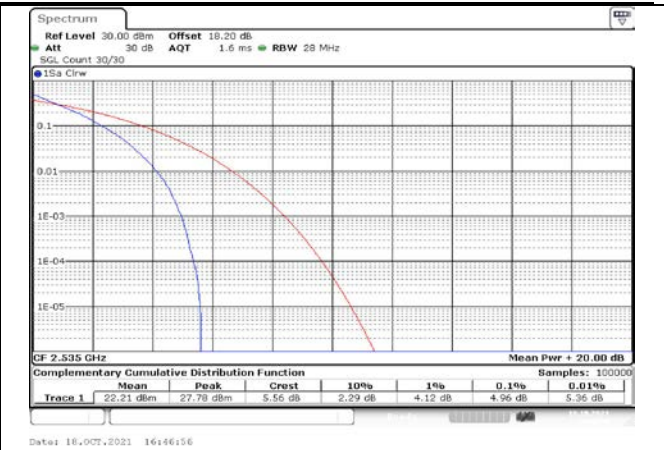


Fig.44

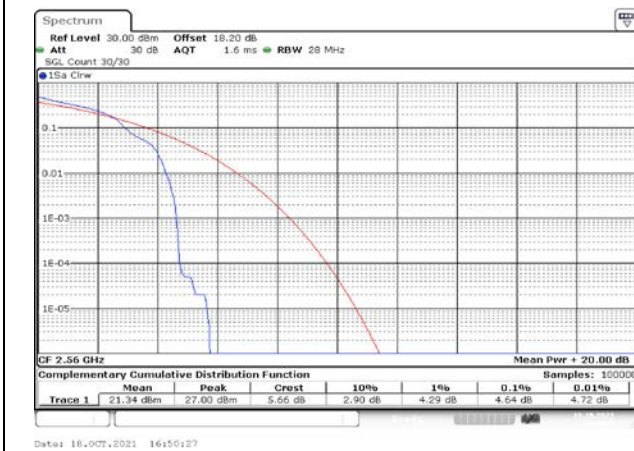


Fig.45

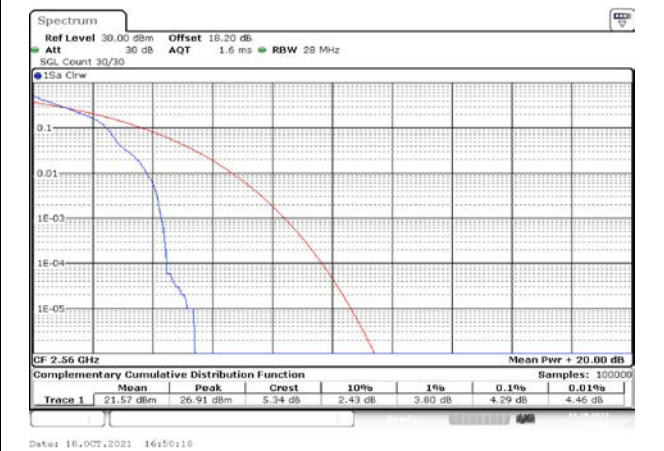


Fig.46

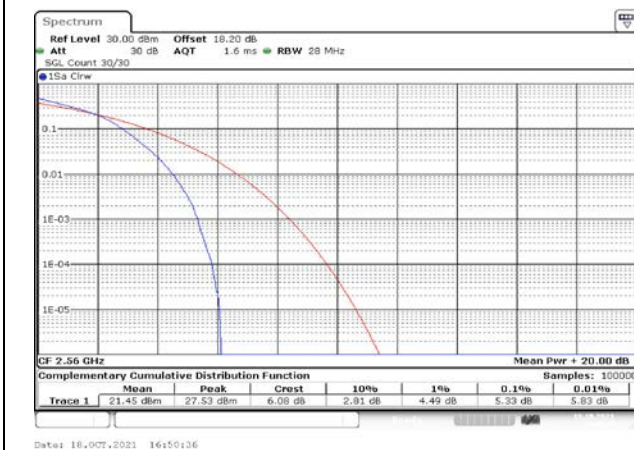


Fig.47

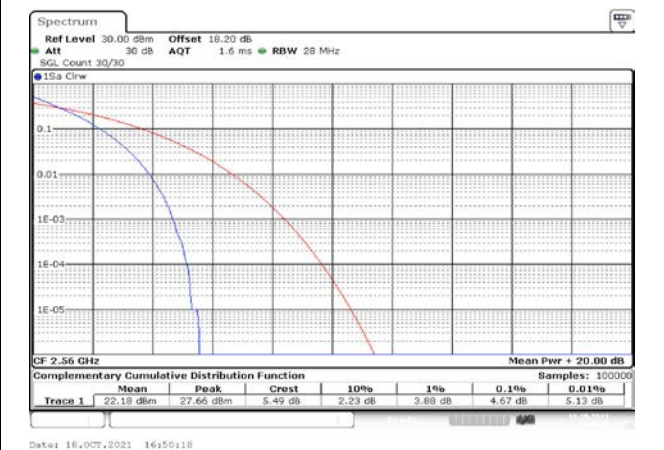


Fig.48

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
7	2510	20850	20	1	0	Fig.1
	2535	21100		1	0	Fig.2
	2560	21350		1	0	Fig.3

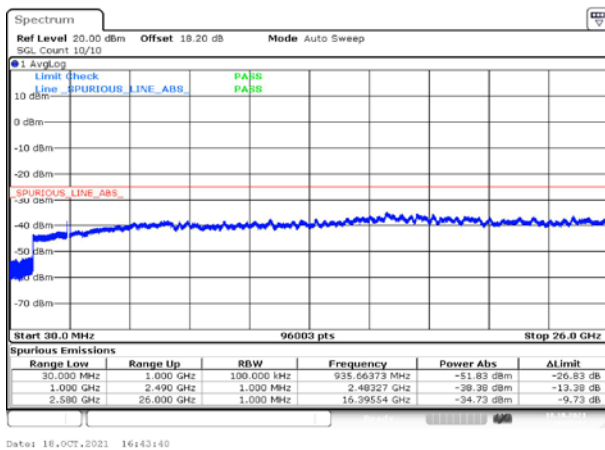


Fig.1

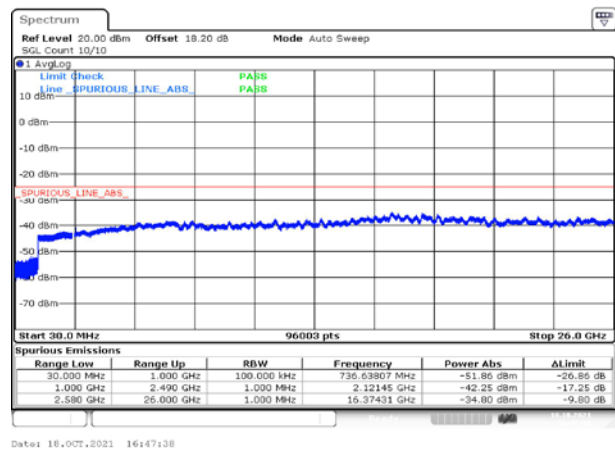


Fig.2

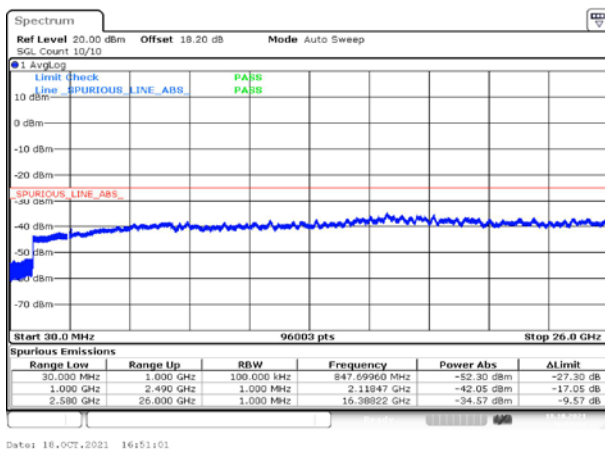


Fig.3

6 Band Edges Compliance

Band Edges Compliance							
Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot	
						QPSK	
7	2502.5	20775	5	1	0	Fig.1	
				25	0	Fig.2	
		2567.5		21425	1	24	Fig.3
					25	0	Fig.4
	2505	20800	10	1	0	Fig.5	
				50	0	Fig.6	
	2565	21400		1	49	Fig.7	
				50	0	Fig.8	
	2507.5	20825	15	1	0	Fig.9	
				75	0	Fig.10	
		2562.5		21375	1	74	Fig.11
					75	0	Fig.12
	2510	20850	20	1	0	Fig.13	
				100	0	Fig.14	
		2560		21350	1	99	Fig.15
					100	0	Fig.16

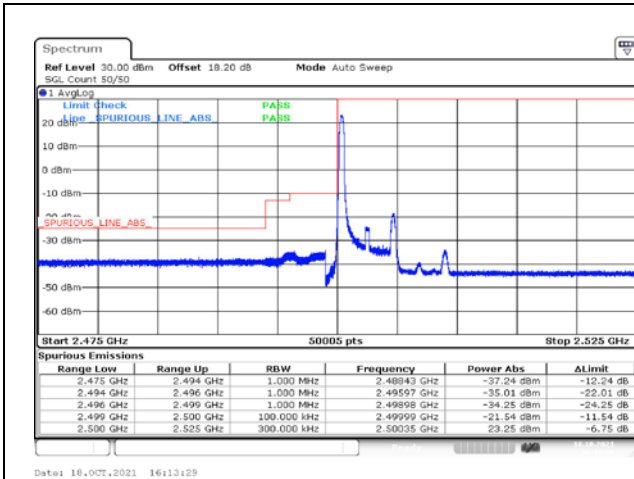


Fig.1

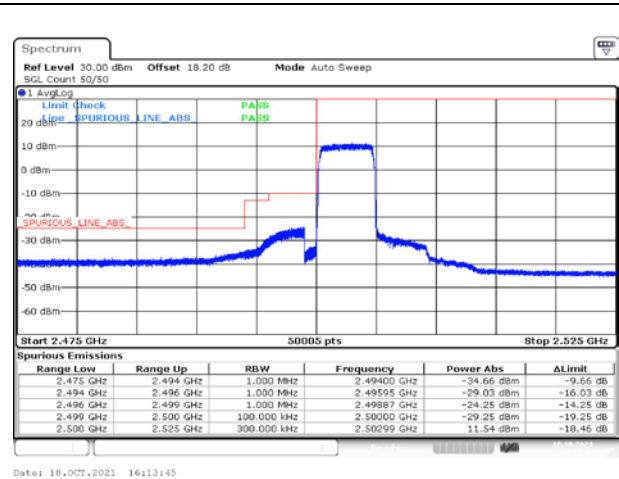


Fig.2

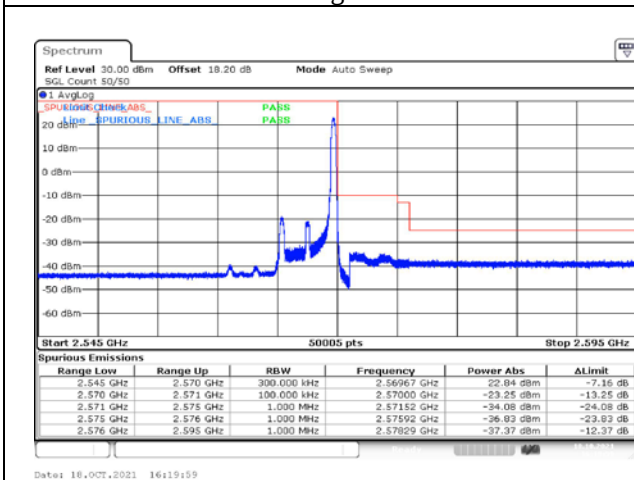


Fig.3

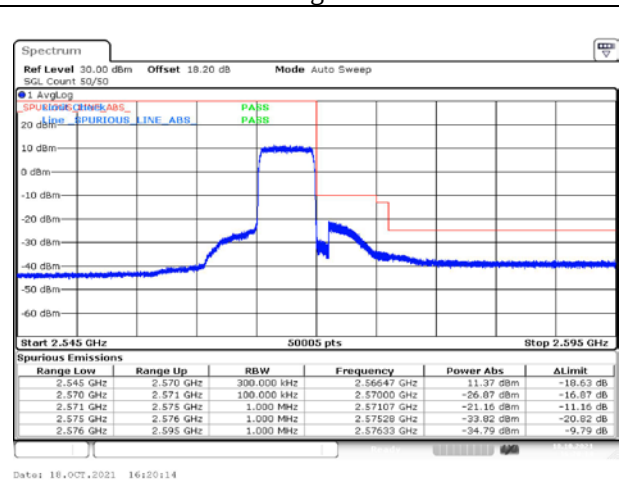


Fig.4

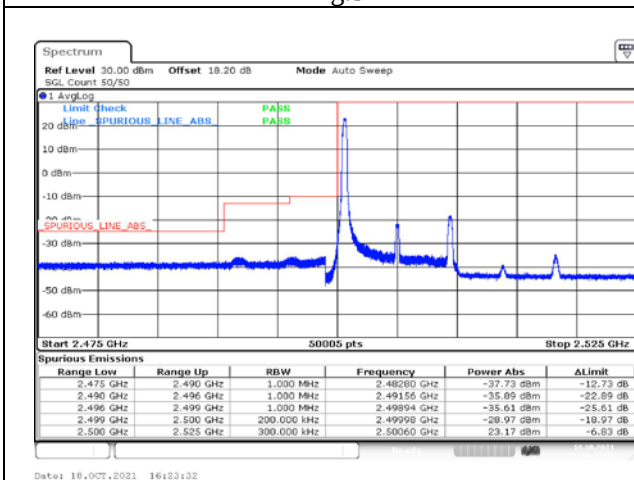


Fig.5

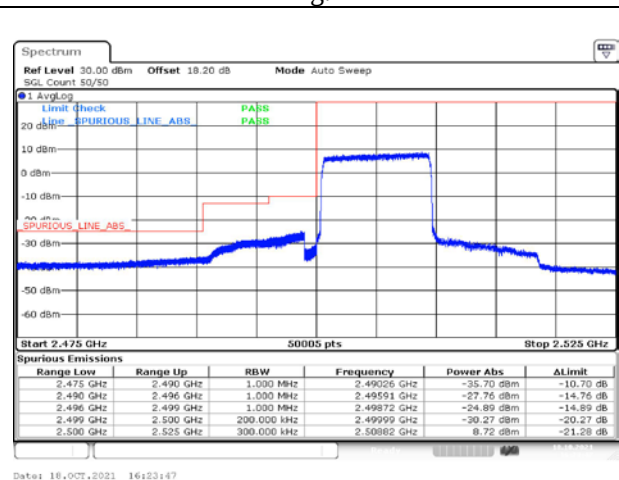


Fig.6

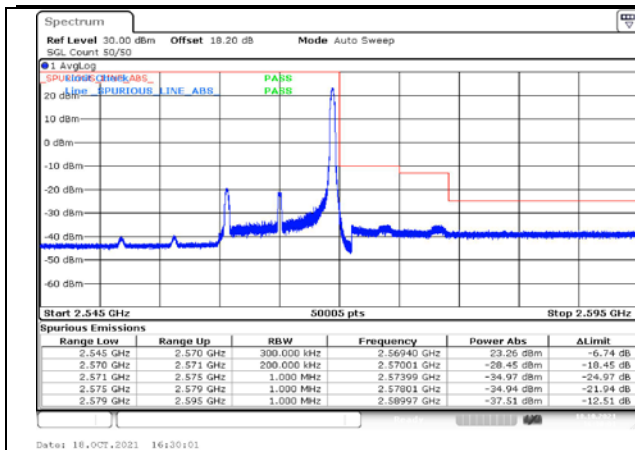


Fig.7



Fig.8

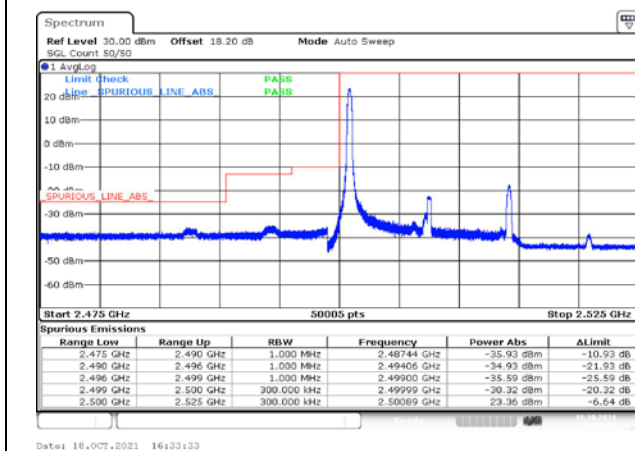


Fig.9

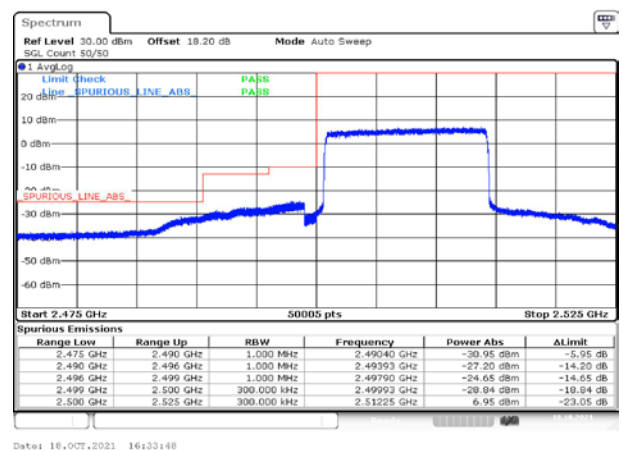


Fig.10

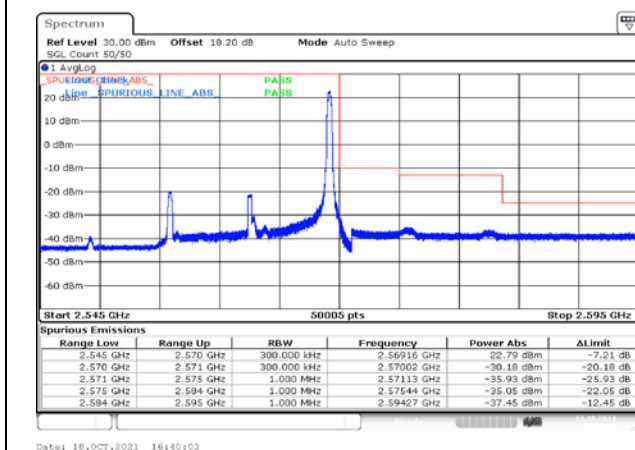


Fig.11

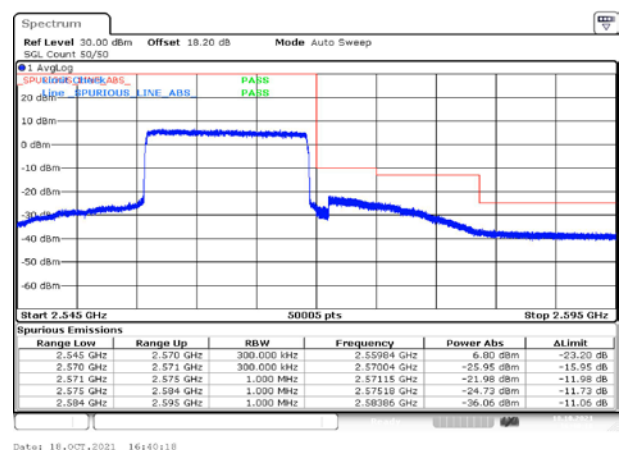


Fig.12

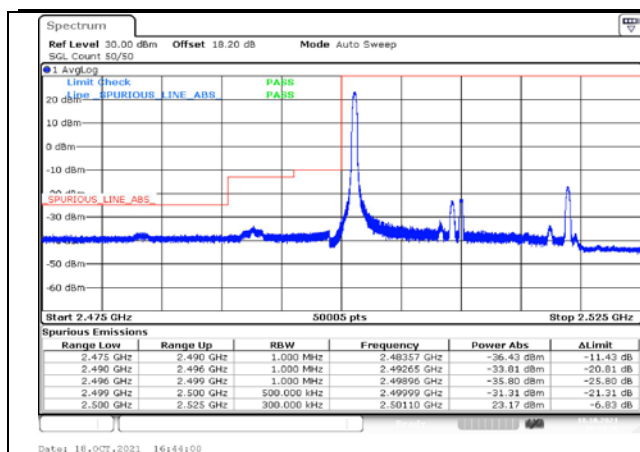


Fig.13

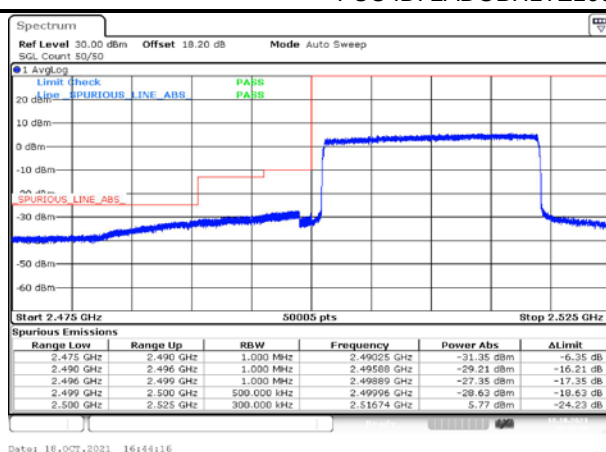


Fig.14

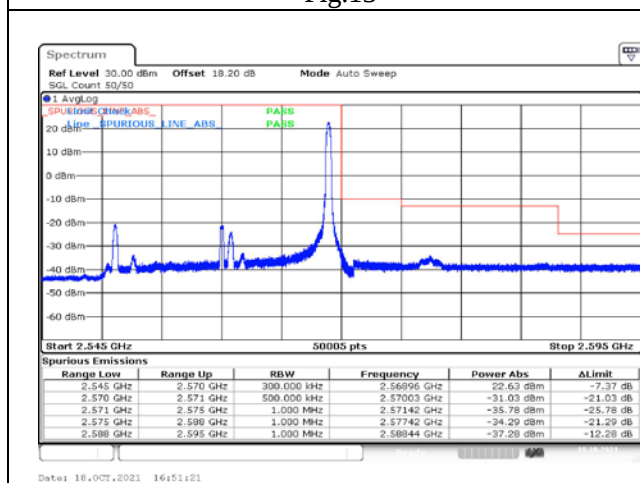


Fig.15

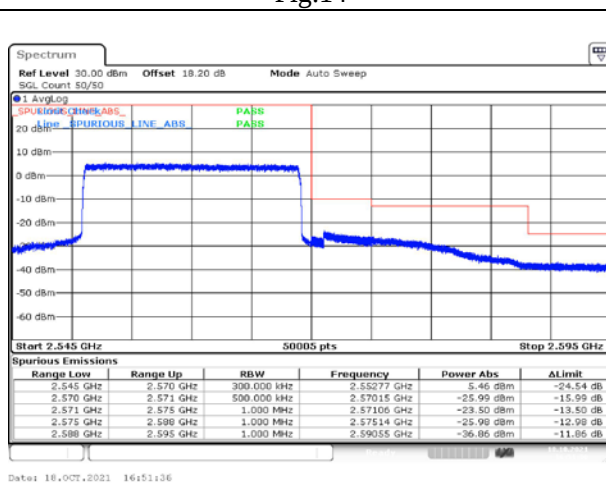


Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 7 Low Channel QPSK					
		5M	10M	15M	20M	15M	20M
-30	NV	-0.041	0.011	0.041	0.034	---	---
-20	NV	-0.011	-0.045	-0.021	0.046	---	---
-10	NV	-0.038	0.018	-0.017	-0.018	---	---
0	NV	0.004	-0.024	-0.031	0.027	---	---
+10	NV	-0.048	0.000	-0.035	-0.015	---	---
+30	NV	0.016	-0.047	-0.050	-0.031	---	---
+40	NV	0.027	-0.002	0.045	-0.031	---	---
+50	NV	0.011	0.017	-0.027	0.013	---	---
+20	LV	0.002	0.041	-0.045	0.040	---	---
+20	HV	0.047	0.049	0.015	-0.050	---	---

Temperature(°C)	Voltage	Test Result (ppm) Band 7 High Channel QPSK					
		5M	10M	15M	20M	15M	20M
-30	NV	0.039	0.015	0.034	-0.022	---	---
-20	NV	0.040	0.021	0.042	-0.038	---	---
-10	NV	0.020	-0.026	0.042	0.042	---	---
0	NV	0.016	-0.035	-0.012	-0.045	---	---
+10	NV	-0.017	-0.028	-0.010	-0.007	---	---
+30	NV	-0.021	-0.010	-0.038	0.009	---	---
+40	NV	-0.016	-0.001	0.024	0.039	---	---
+50	NV	0.035	0.001	-0.035	-0.048	---	---
+20	LV	-0.045	-0.027	-0.033	0.043	---	---
+20	HV	-0.037	0.034	-0.044	-0.033	---	---

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)
16QAM	2502.5	20775	5	1	0	23.70	21.30	0.135
				1	12	23.45	21.05	0.127
				1	24	23.71	21.31	0.135
				12	0	22.51	20.11	0.103
				12	7	22.42	20.02	0.100
				12	13	22.37	19.97	0.099
				25	0	22.59	20.19	0.104
	2535	21100		1	0	23.04	20.64	0.116
				1	12	22.95	20.55	0.114
				1	24	22.98	20.58	0.114
				12	0	22.34	19.94	0.099
				12	7	22.46	20.06	0.101
				12	13	22.64	20.24	0.106
				25	0	22.64	20.24	0.106
	2567.5	21425		1	0	24.08	21.68	0.147
				1	12	24.08	21.68	0.147
				1	24	24.02	21.62	0.145
				12	0	22.45	20.05	0.101
				12	7	22.42	20.02	0.100
				12	13	22.52	20.12	0.103
				25	0	22.46	20.06	0.101

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2502.5	20775	5	1	0	24.02	21.62	0.145
				1	12	24.07	21.67	0.147
				1	24	24.15	21.75	0.150
				12	0	23.53	21.13	0.130
				12	7	23.38	20.98	0.125
				12	13	23.43	21.03	0.127
				25	0	23.48	21.08	0.128
	2535	21100		1	0	24.02	21.62	0.145
				1	12	23.96	21.56	0.143
				1	24	23.94	21.54	0.143
				12	0	23.56	21.16	0.131
				12	7	23.50	21.10	0.129
				12	13	23.51	21.11	0.129
				25	0	23.37	20.97	0.125
	2567.5	21425		1	0	23.94	21.54	0.143
				1	12	23.91	21.51	0.142
				1	24	23.91	21.51	0.142
				12	0	23.48	21.08	0.128
				12	7	23.39	20.99	0.126
				12	13	23.46	21.06	0.128
				25	0	23.37	20.97	0.125

Modulation	Carrier frequen cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	2505	20800	10	1	0	24.28	21.88	0.154
				1	25	24.34	21.94	0.156
				1	49	24.25	21.85	0.153
				25	0	22.64	20.24	0.106
				25	12	22.74	20.34	0.108
				25	25	22.75	20.35	0.108
				50	0	22.65	20.25	0.106
	2535	21100		1	0	23.90	21.50	0.141
				1	25	23.95	21.55	0.143
				1	49	24.01	21.61	0.145
				25	0	22.52	20.12	0.103
				25	12	22.61	20.21	0.105
				25	25	22.64	20.24	0.106
				50	0	22.77	20.37	0.109
	2565	21400		1	0	23.88	21.48	0.141
				1	25	23.72	21.32	0.136
				1	49	23.76	21.36	0.137
				25	0	22.65	20.25	0.106
				25	12	22.74	20.34	0.108
				25	25	22.68	20.28	0.107
				50	0	22.61	20.21	0.105

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2505	20800	10	1	0	24.15	21.75	0.150
				1	25	24.26	21.86	0.153
				1	49	24.09	21.69	0.148
				25	0	23.49	21.09	0.129
				25	12	23.52	21.12	0.129
				25	25	23.42	21.02	0.126
				50	0	23.56	21.16	0.131
	2535	21100		1	0	24.21	21.81	0.152
				1	25	24.11	21.71	0.148
				1	49	24.15	21.75	0.150
				25	0	23.52	21.12	0.129
				25	12	23.43	21.03	0.127
				25	25	23.42	21.02	0.126
				50	0	23.62	21.22	0.132
	2565	21400		1	0	23.81	21.41	0.138
				1	25	23.75	21.35	0.136
				1	49	23.77	21.37	0.137
				25	0	23.54	21.14	0.130
				25	12	23.45	21.05	0.127
				25	25	23.37	20.97	0.125
				50	0	23.44	21.04	0.127

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	2507.5	20825	15	1	0	24.41	22.01	0.159
				1	37	24.38	21.98	0.158
				1	74	24.49	22.09	0.162
				36	0	22.65	20.25	0.106
				36	29	22.57	20.17	0.104
				36	30	22.60	20.20	0.105
				75	0	22.67	20.27	0.106
	2535	21100		1	0	24.12	21.72	0.149
				1	37	24.06	21.66	0.147
				1	74	24.06	21.66	0.147
				36	0	22.71	20.31	0.107
				36	29	22.70	20.30	0.107
				36	30	22.70	20.30	0.107
				75	0	22.60	20.20	0.105
	2562.5	21375		1	0	23.97	21.57	0.144
				1	37	23.94	21.54	0.143
				1	74	23.88	21.48	0.141
				36	0	22.61	20.21	0.105
				36	29	22.58	20.18	0.104
				36	30	22.57	20.17	0.104
				75	0	22.53	20.13	0.103

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2507.5	20825	15	1	0	24.04	21.64	0.146
				1	37	23.98	21.58	0.144
				1	74	23.94	21.54	0.143
				36	0	23.60	21.20	0.132
				36	29	23.42	21.02	0.126
				36	30	23.44	21.04	0.127
				75	0	23.52	21.12	0.129
	2535	21100		1	0	24.04	21.64	0.146
				1	37	24.06	21.66	0.147
				1	74	24.02	21.62	0.145
				36	0	23.42	21.02	0.126
				36	29	23.39	20.99	0.126
				36	30	23.39	20.99	0.126
				75	0	23.40	21.00	0.126
	2562.5	21375		1	0	23.90	21.50	0.141
				1	37	23.87	21.47	0.140
				1	74	23.73	21.33	0.136
				36	0	23.46	21.06	0.128
				36	29	23.47	21.07	0.128
				36	30	23.45	21.05	0.127
				75	0	23.45	21.05	0.127

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	2510	20850	20	1	0	24.13	21.73	0.149
				1	49	23.96	21.56	0.143
				1	99	24.03	21.63	0.146
				50	0	22.67	20.27	0.106
				50	24	22.60	20.20	0.105
				50	50	22.60	20.20	0.105
				100	0	22.54	20.14	0.103
	2535	21100		1	0	23.98	21.58	0.144
				1	49	23.89	21.49	0.141
				1	99	23.98	21.58	0.144
				50	0	22.65	20.25	0.106
				50	24	22.69	20.29	0.107
				50	50	22.76	20.36	0.109
				100	0	22.58	20.18	0.104
	2560	21350		1	0	23.82	21.42	0.139
				1	49	23.78	21.38	0.137
				1	99	23.77	21.37	0.137
				50	0	22.58	20.18	0.104
				50	24	22.65	20.25	0.106
				50	50	22.57	20.17	0.104
				100	0	22.73	20.33	0.108

Modulation	Carrier frequern cy (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2510	20850	20	1	0	24.15	21.75	0.150
				1	49	23.97	21.57	0.144
				1	99	24.06	21.66	0.147
				50	0	23.50	21.10	0.129
				50	24	23.47	21.07	0.128
				50	50	23.52	21.12	0.129
				100	0	23.42	21.02	0.126
	2535	21100		1	0	24.15	21.75	0.150
				1	49	24.05	21.65	0.146
				1	99	24.07	21.67	0.147
				50	0	23.48	21.08	0.128
				50	24	23.53	21.13	0.130
				50	50	23.60	21.20	0.132
				100	0	23.43	21.03	0.127
	2560	21350		1	0	23.87	21.47	0.140
				1	49	23.98	21.58	0.144
				1	99	23.87	21.47	0.140
				50	0	23.62	21.22	0.132
				50	24	23.49	21.09	0.129
				50	50	23.50	21.10	0.129
				100	0	23.54	21.14	0.130