

Fig.19

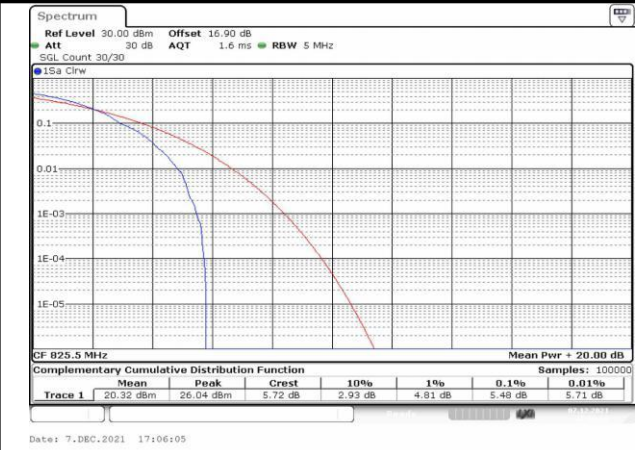


Fig.20

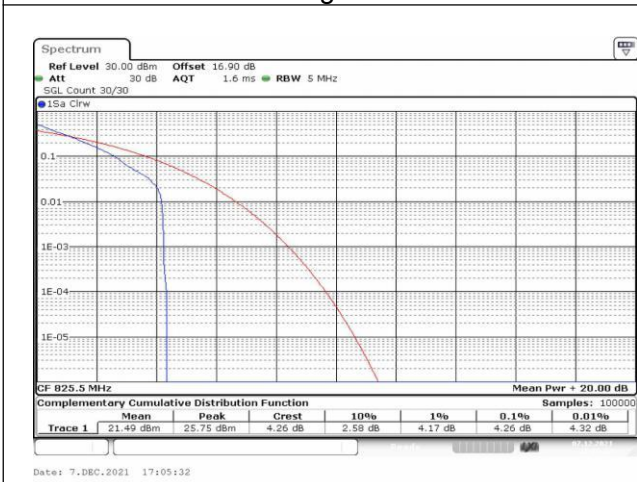


Fig.21

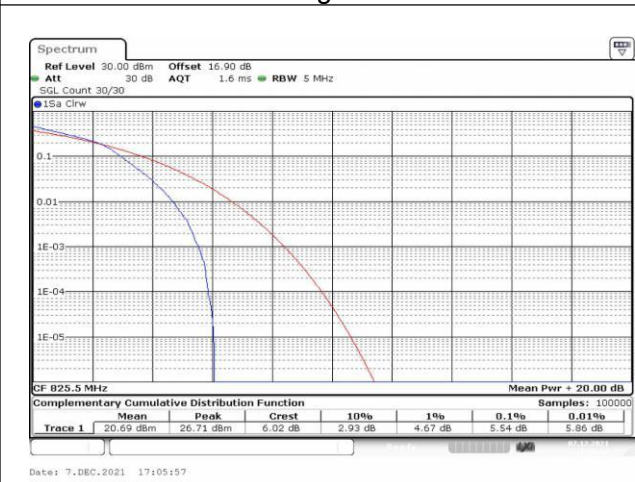


Fig.22

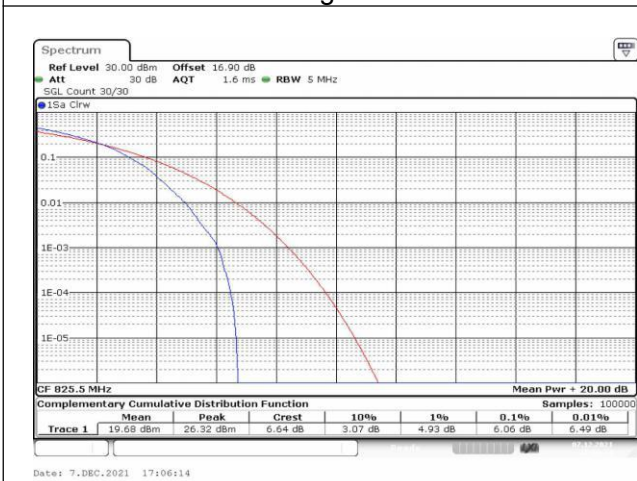


Fig.23

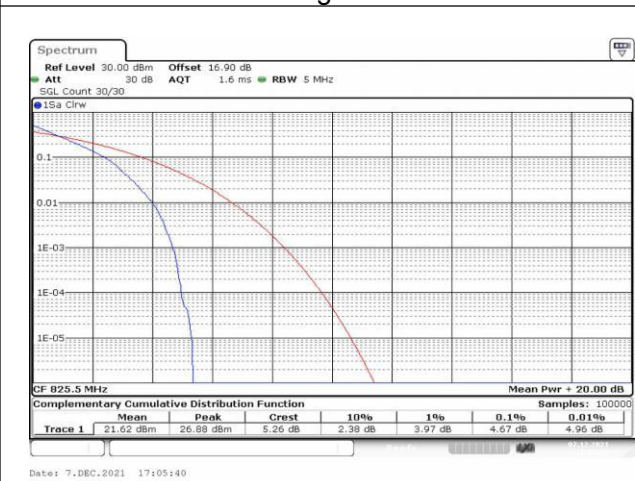


Fig.24



Fig.25

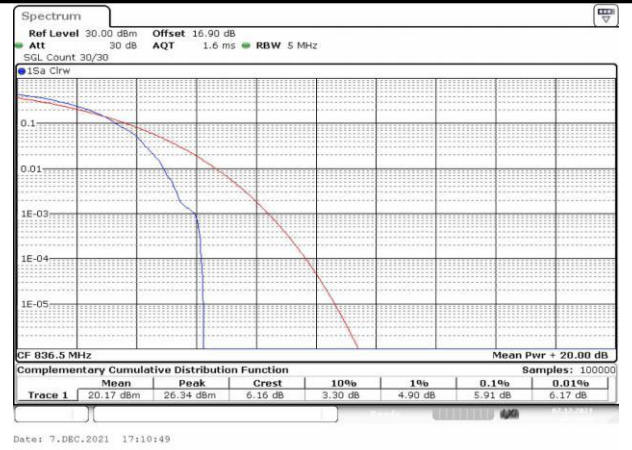


Fig.26

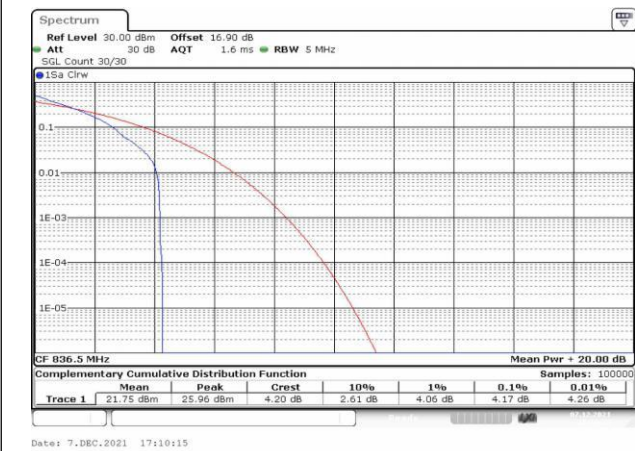


Fig.27

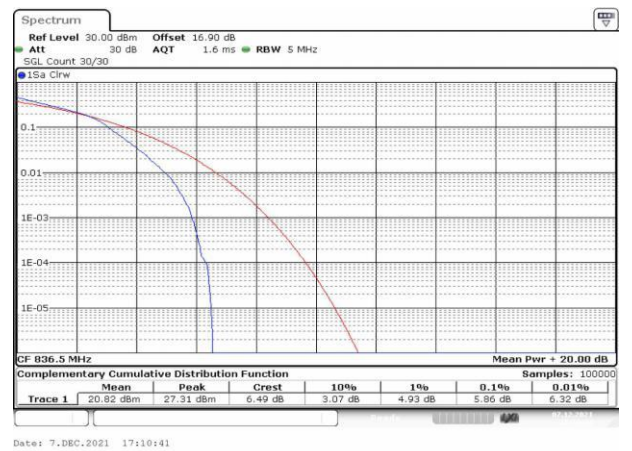


Fig.28

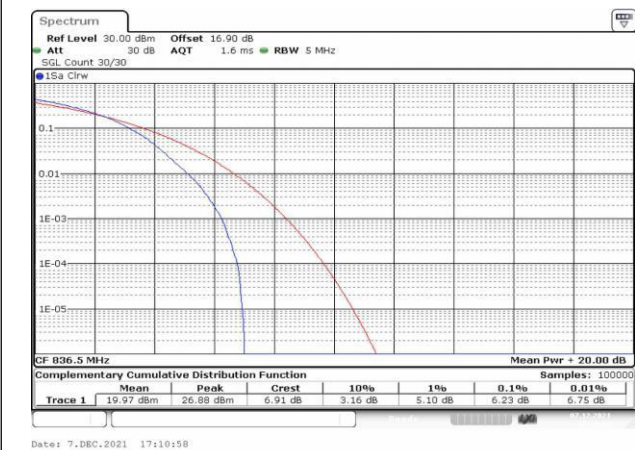


Fig.29

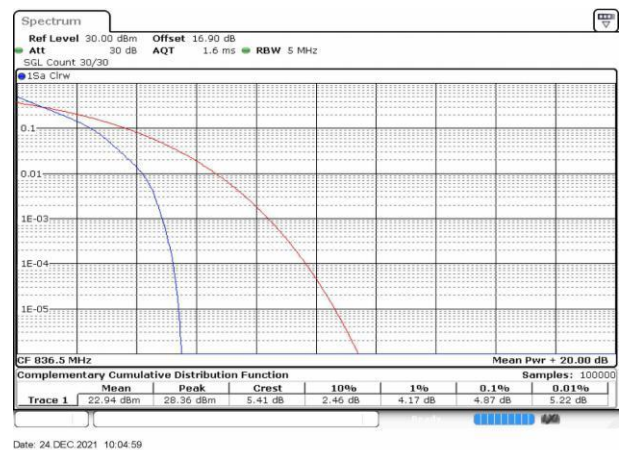


Fig.30



Fig.31

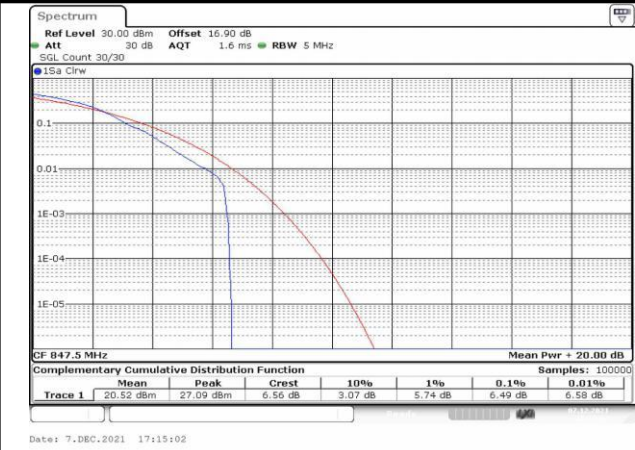


Fig.32

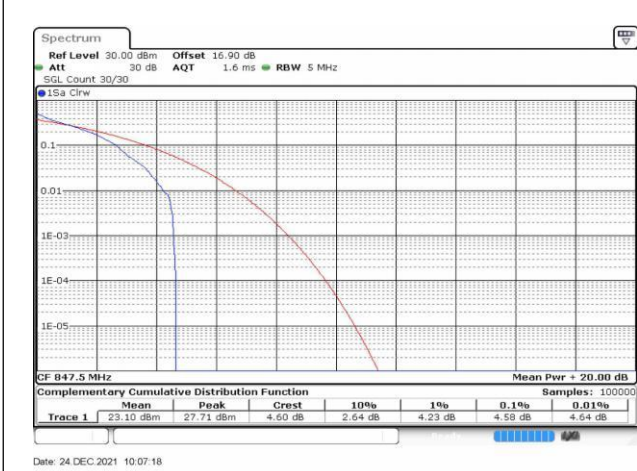


Fig.33

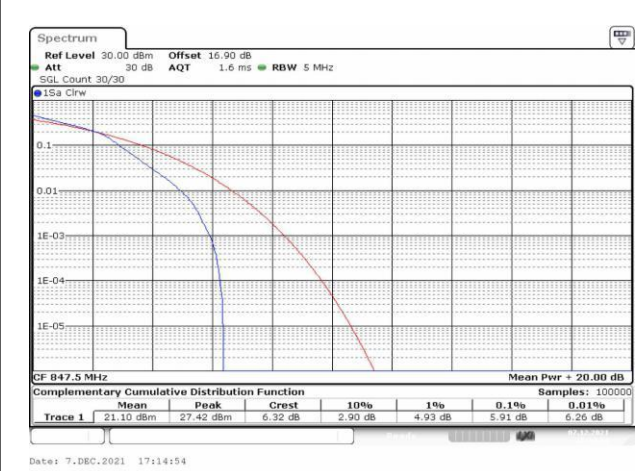


Fig.34

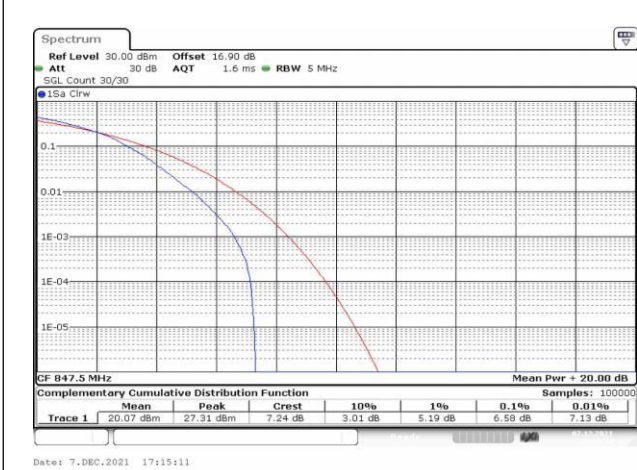


Fig.35

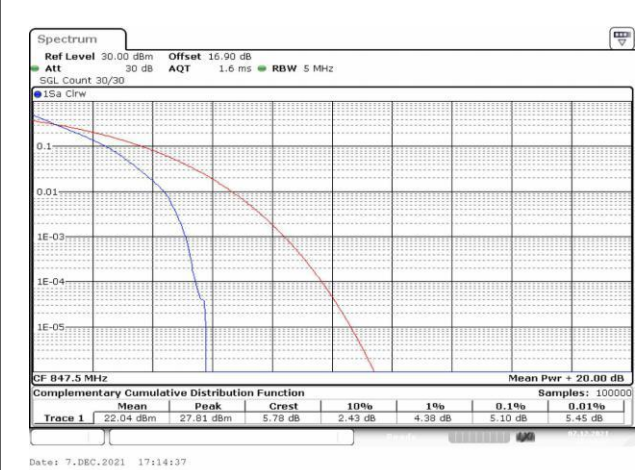


Fig.36

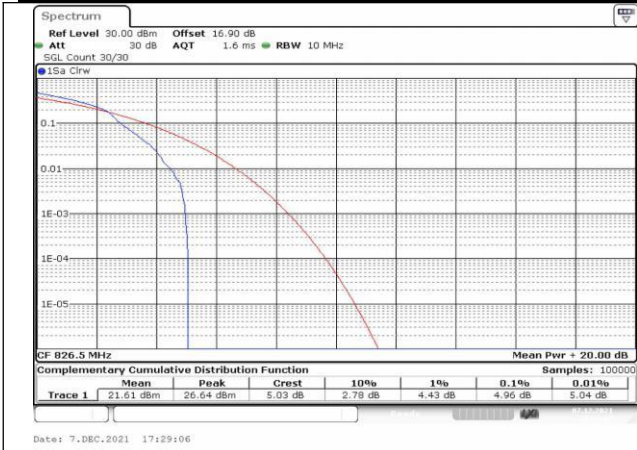


Fig.37

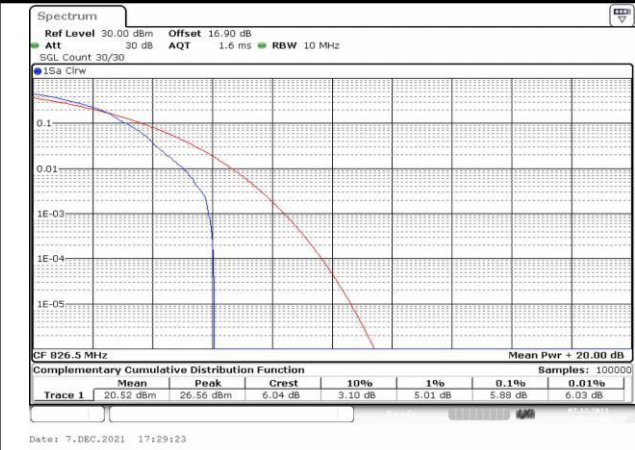


Fig.38

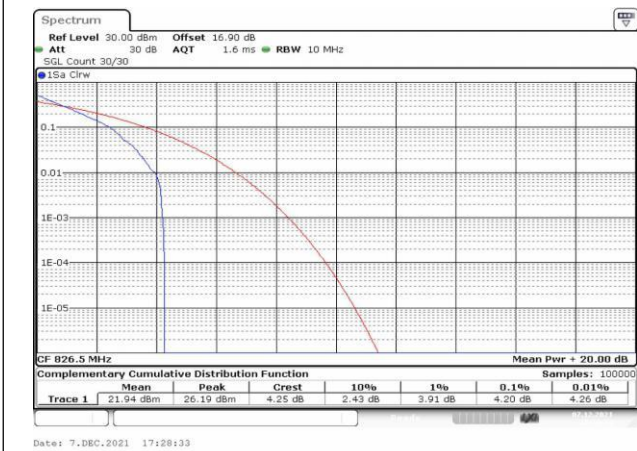


Fig.39

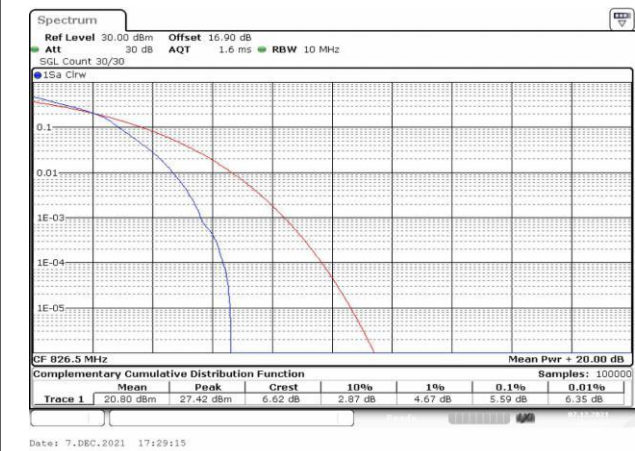


Fig.40

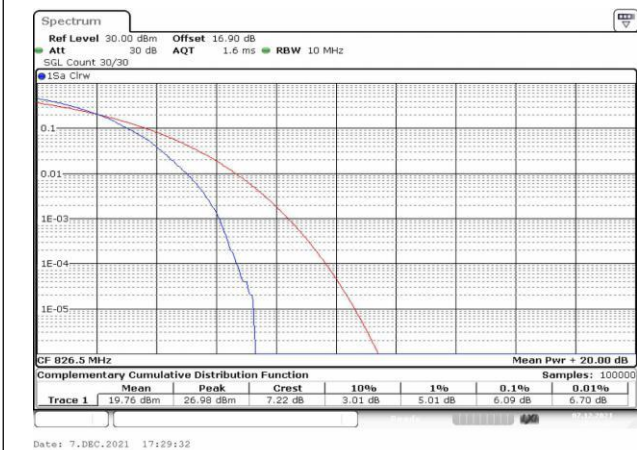


Fig.41

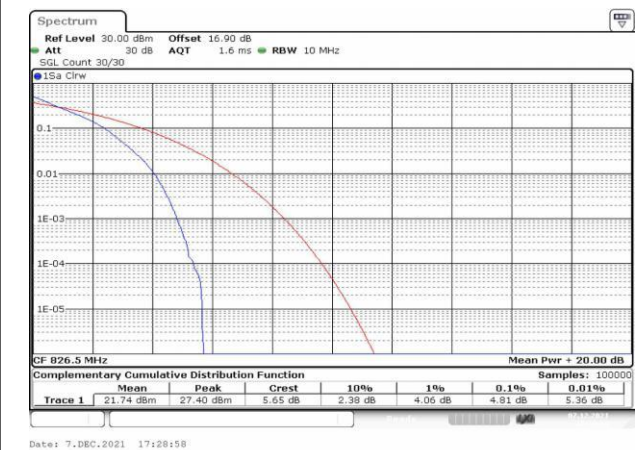


Fig.42



Fig.43



Fig.44

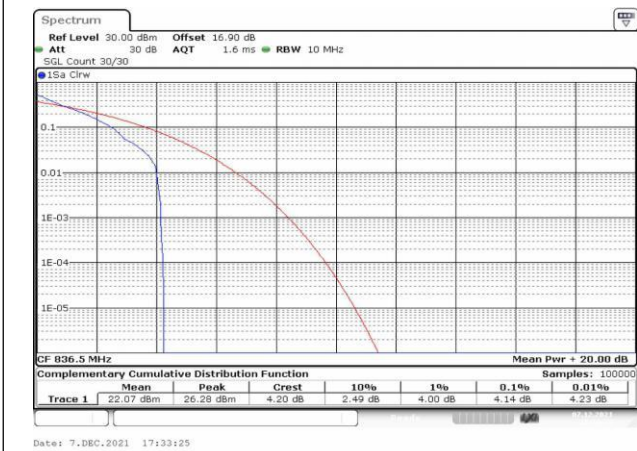


Fig.45

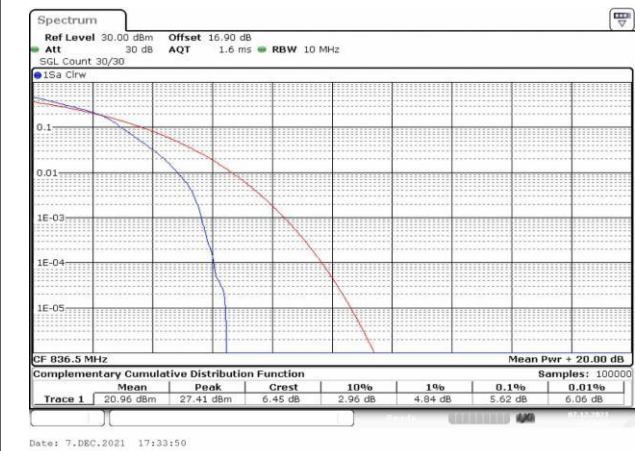


Fig.46

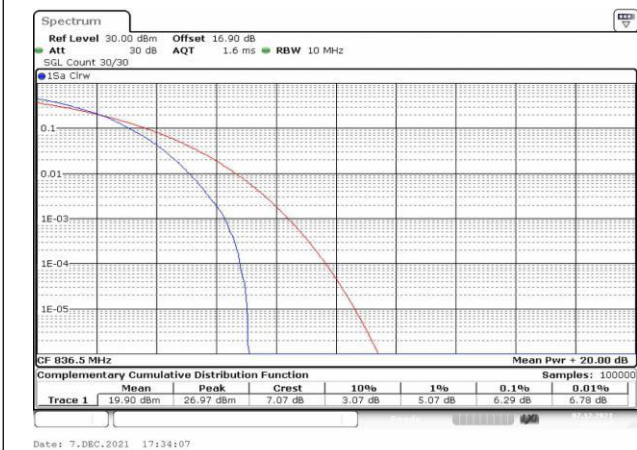


Fig.47

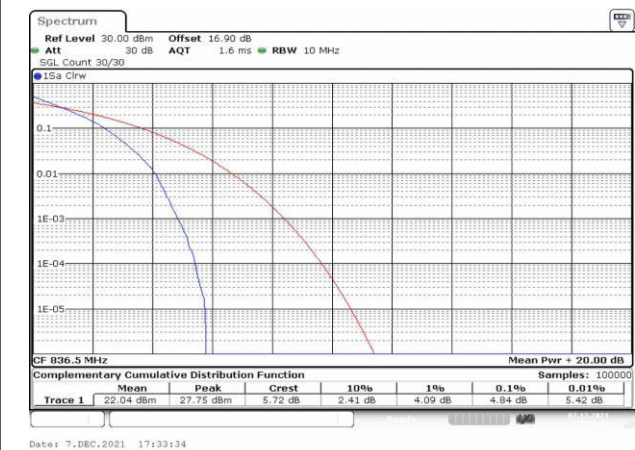


Fig.48

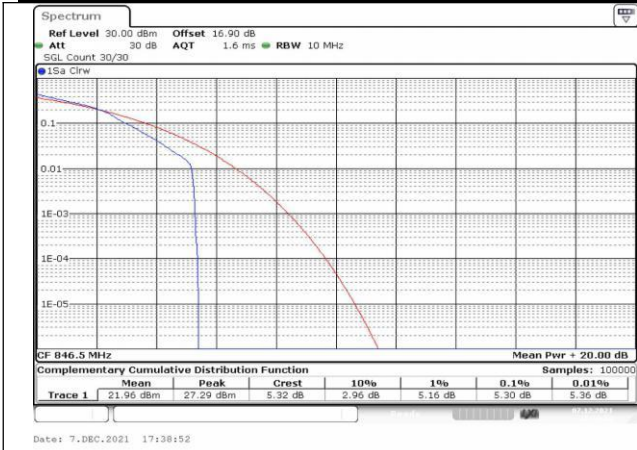


Fig.49

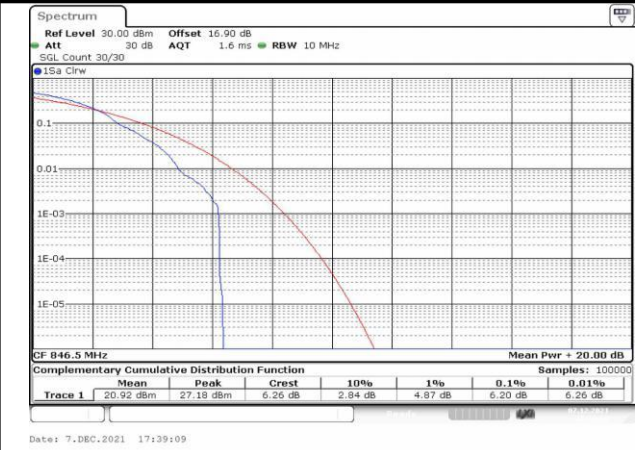


Fig.50

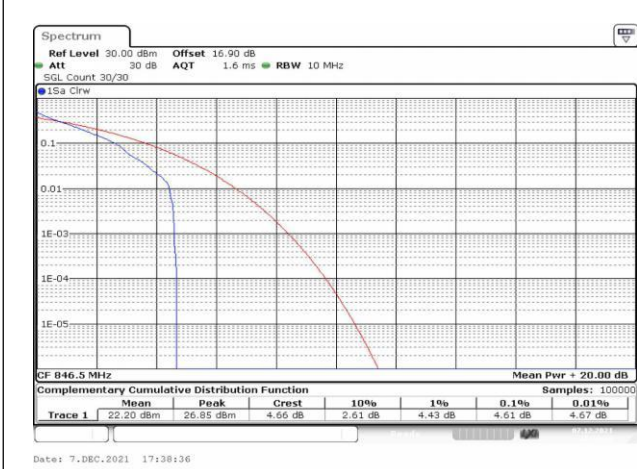


Fig.51

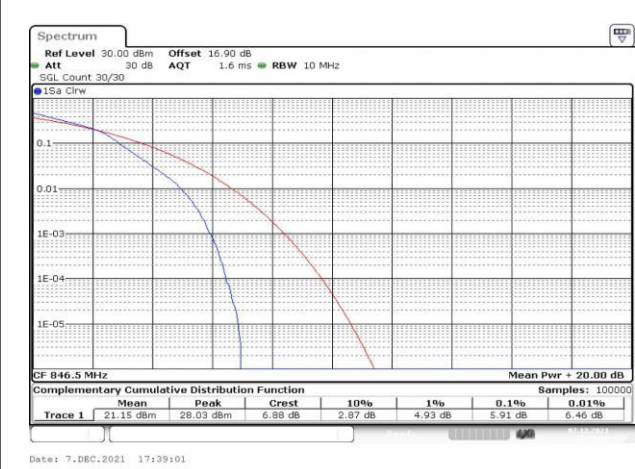


Fig.52

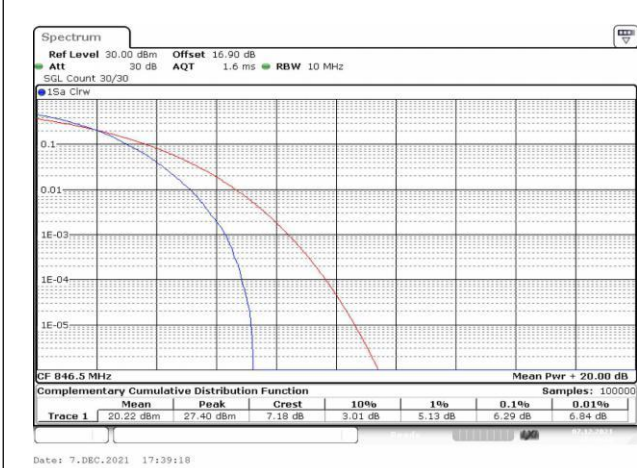


Fig.53

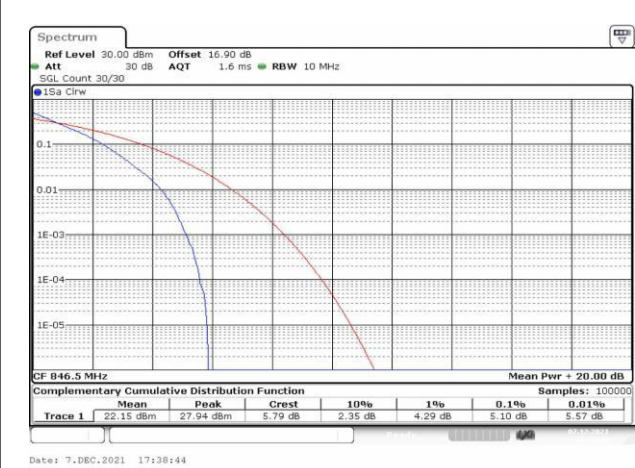


Fig.54

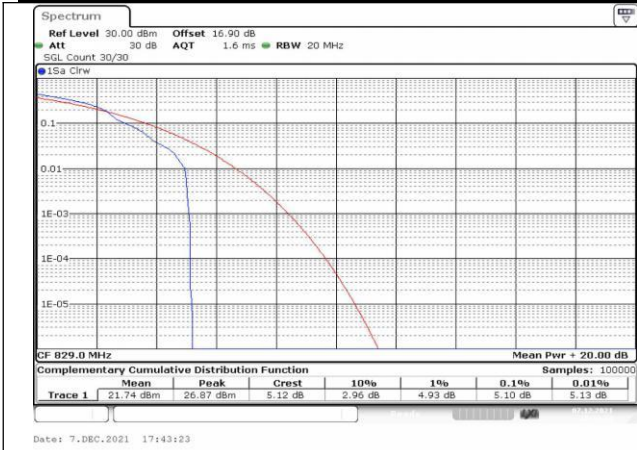


Fig.55



Fig.56

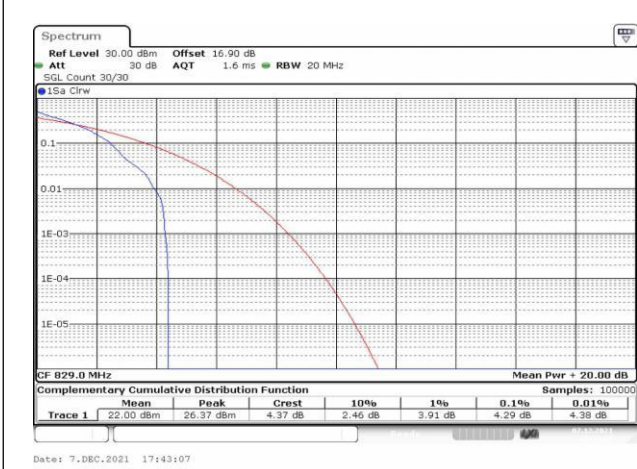


Fig.57

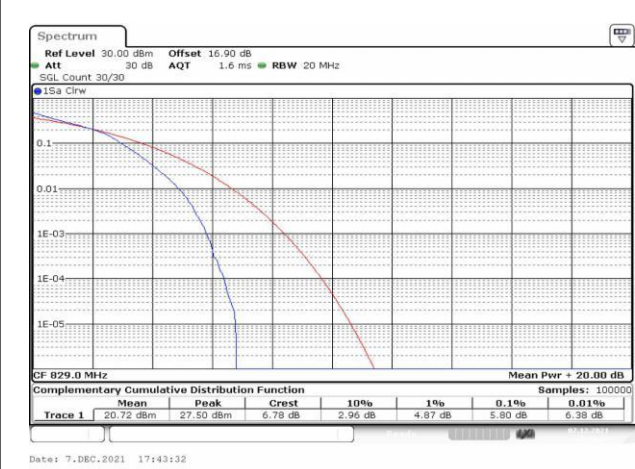


Fig.58

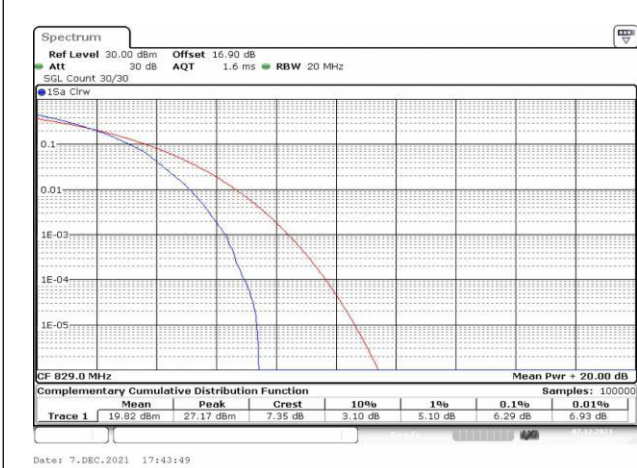


Fig.59

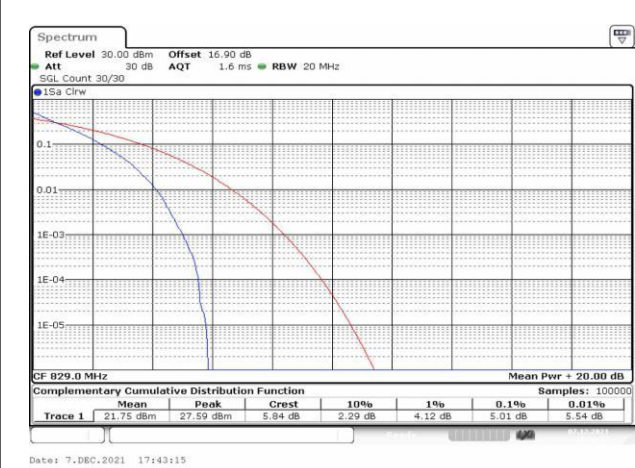


Fig.60

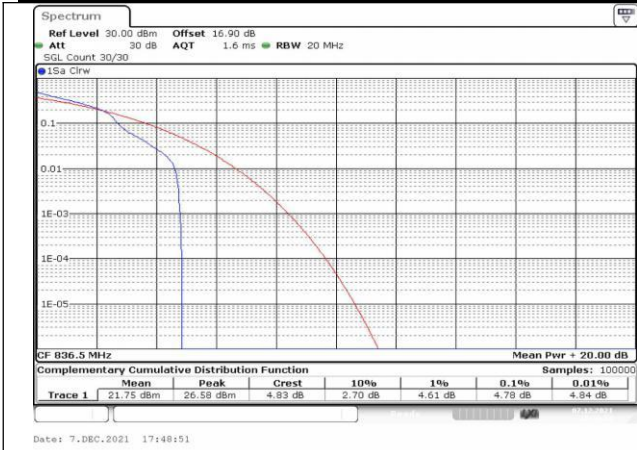


Fig.61

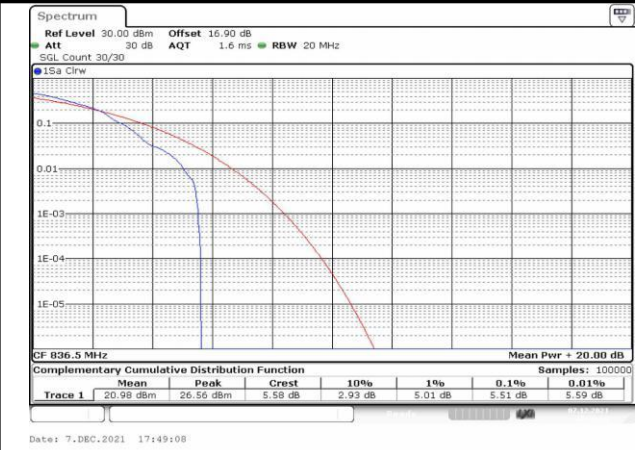


Fig.62

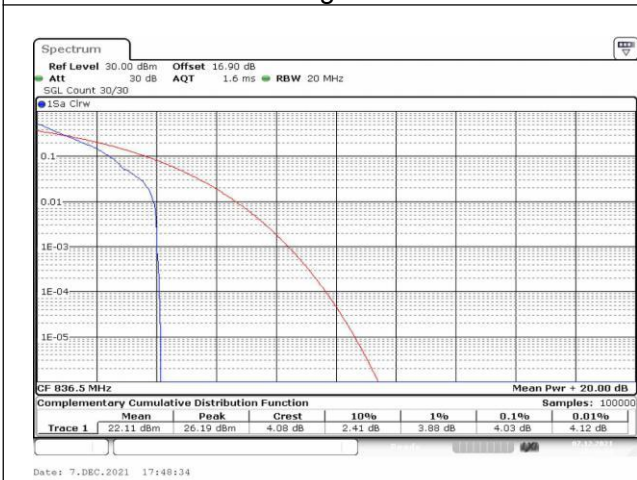


Fig.63

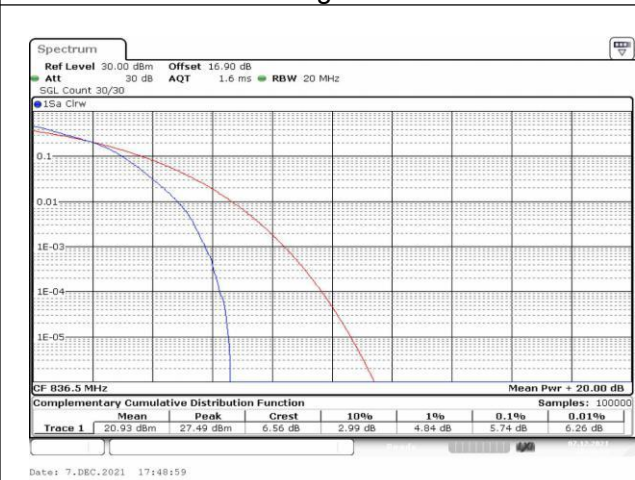


Fig.64

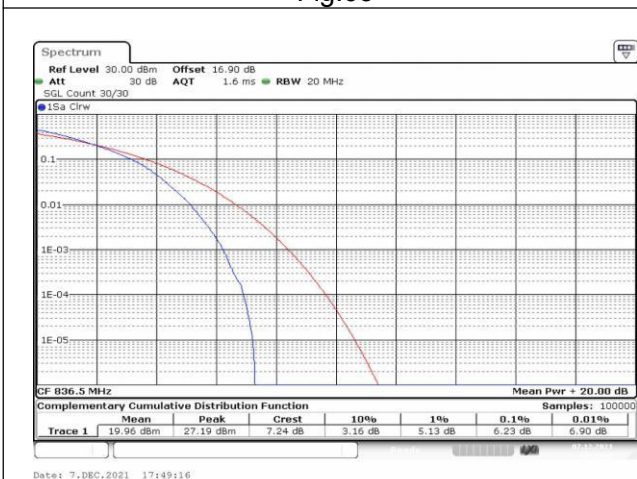


Fig.65

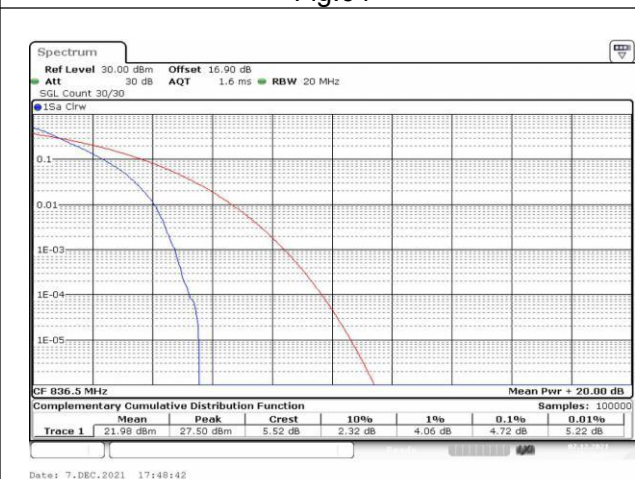


Fig.66



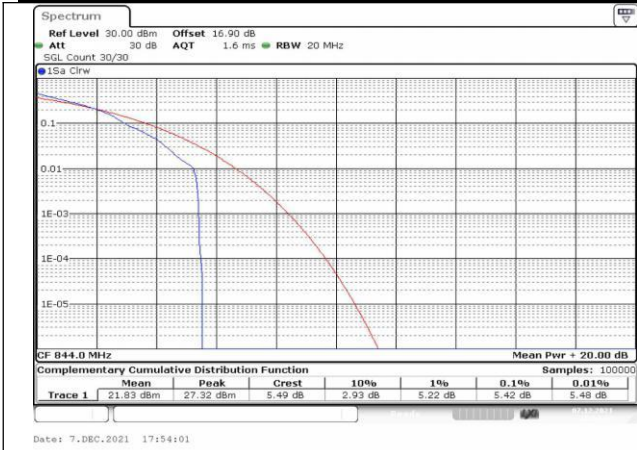


Fig.67



Fig.68

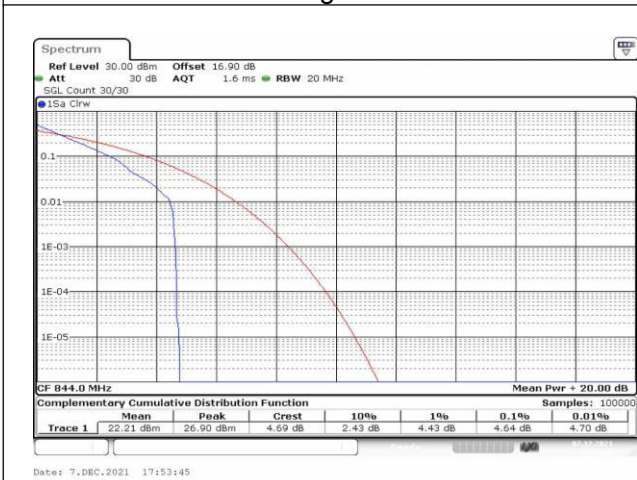


Fig.69

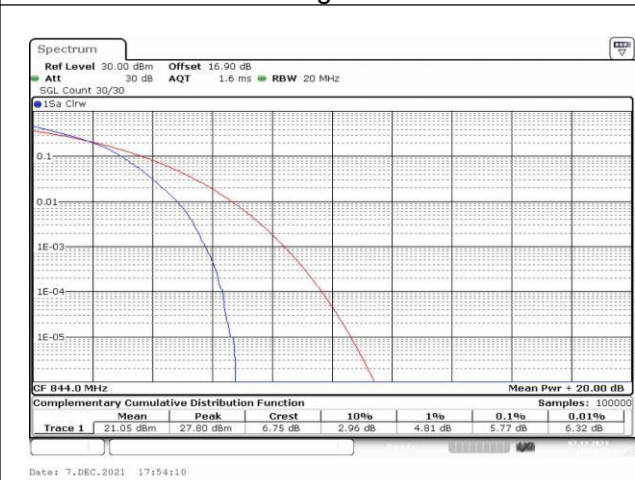


Fig.70

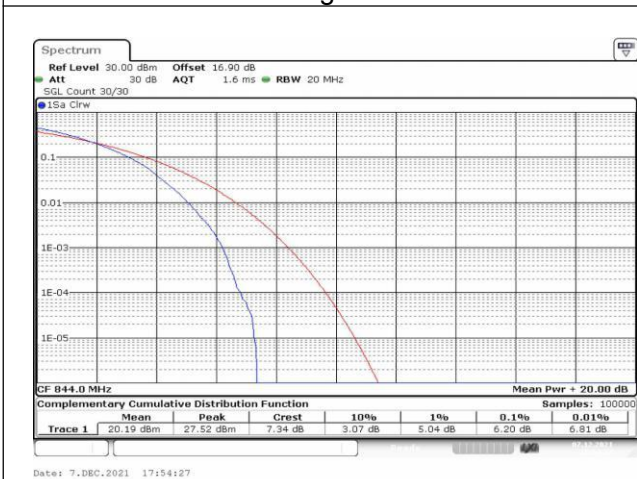


Fig.71

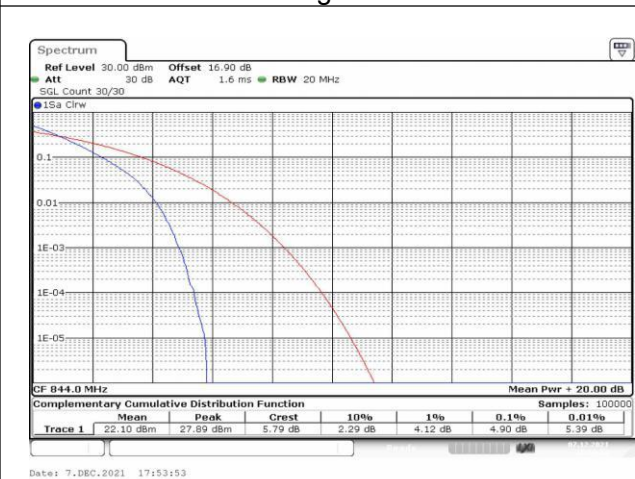


Fig.72

**5 Spurious Emissions at antenna terminal**

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
5	829	20450	10	1	0	Fig.1
5	836.5	20525	10	1	0	Fig.2
5	844	20600	10	1	0	Fig.3

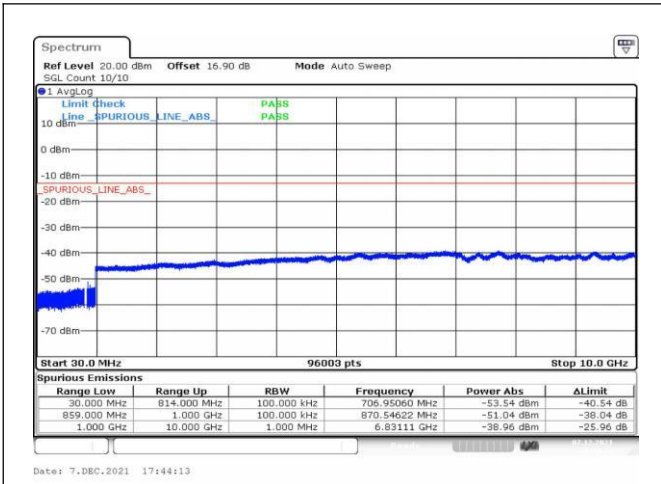


Fig.1

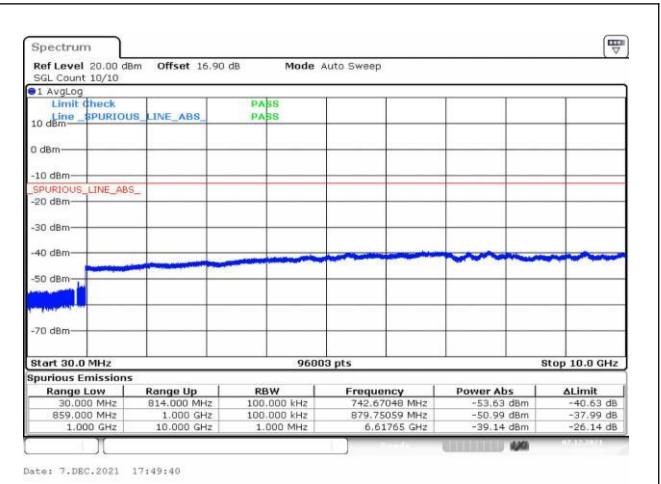


Fig.2

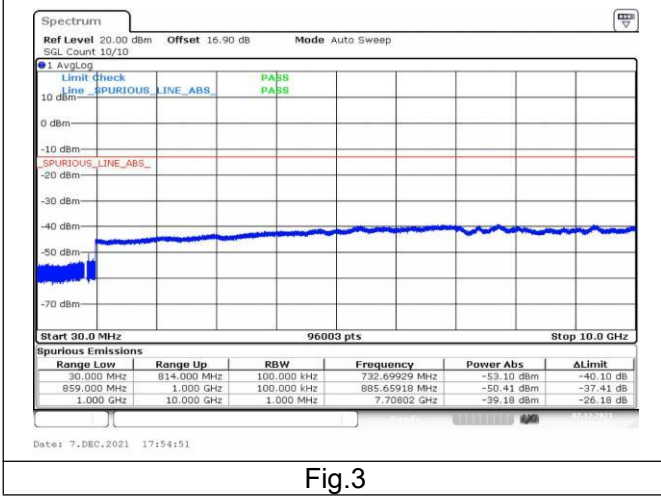


Fig.3

**6 Band Edges Compliance**

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
5	824.7	20407	1.4	1	0	Fig.1
5	824.7	20407	1.4	6	0	Fig.2
5	848.3	20643	1.4	1	5	Fig.3
5	848.3	20643	1.4	6	0	Fig.4
5	825.5	20415	3	1	0	Fig.5
5	825.5	20415	3	15	0	Fig.6
5	847.5	20635	3	1	14	Fig.7
5	847.5	20635	3	15	0	Fig.8
5	826.5	20425	5	1	0	Fig.9
5	826.5	20425	5	25	0	Fig.10
5	846.5	20625	5	1	24	Fig.11
5	846.5	20625	5	25	0	Fig.12
5	829	20450	10	1	0	Fig.13
5	829	20450	10	50	0	Fig.14
5	844	20600	10	1	49	Fig.15
5	844	20600	10	50	0	Fig.16

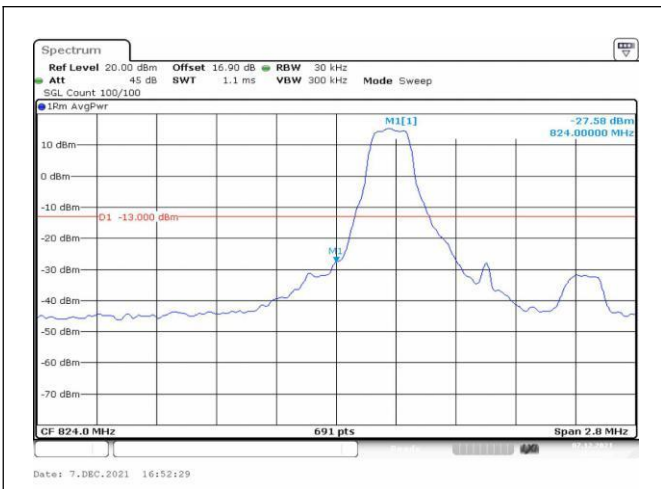


Fig.1

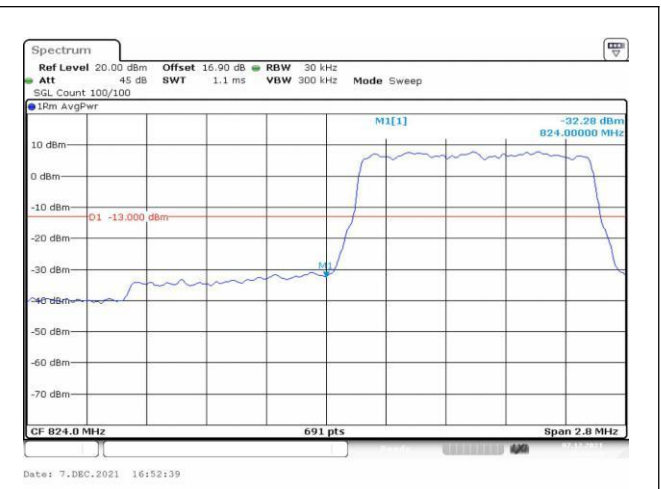


Fig.2



Fig.3

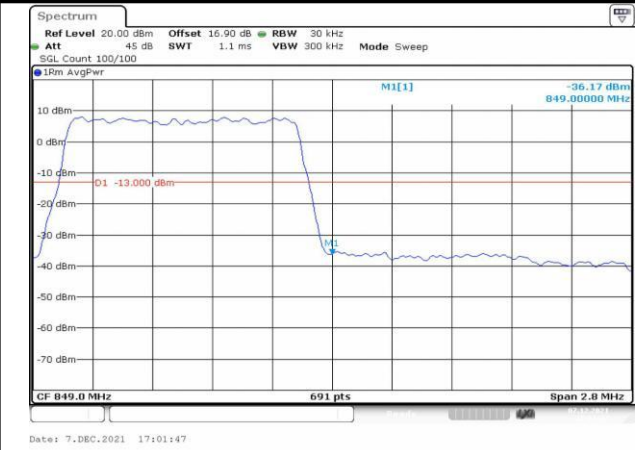


Fig.4

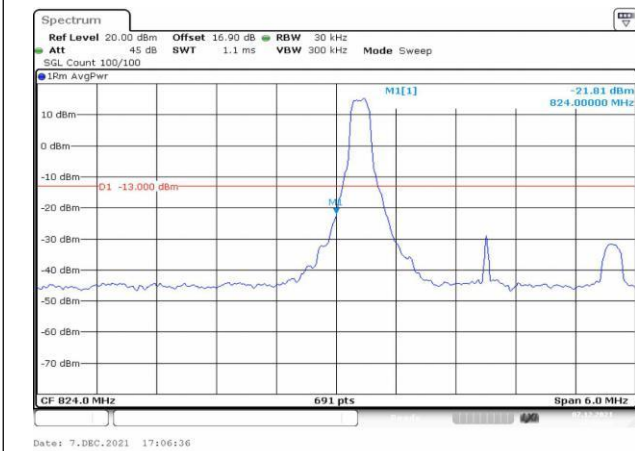


Fig.5

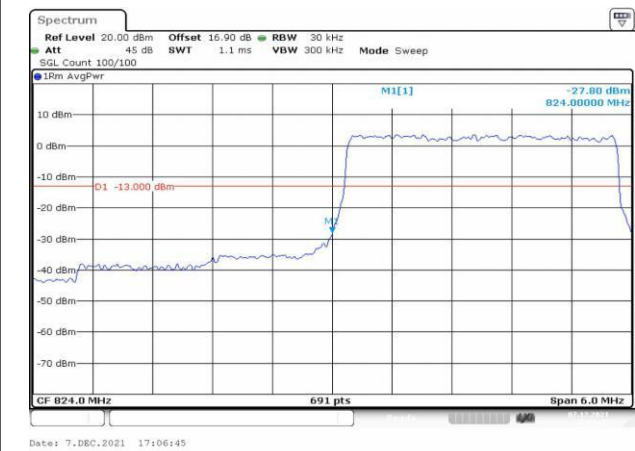


Fig.6

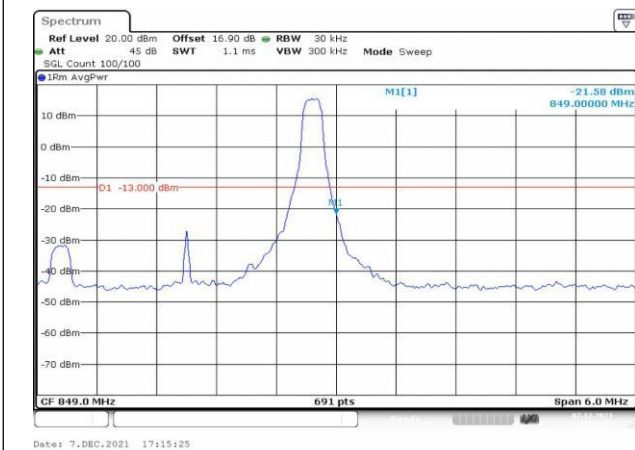


Fig.7

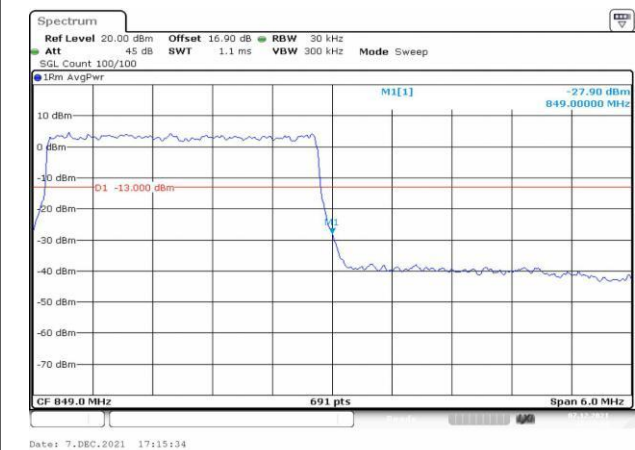
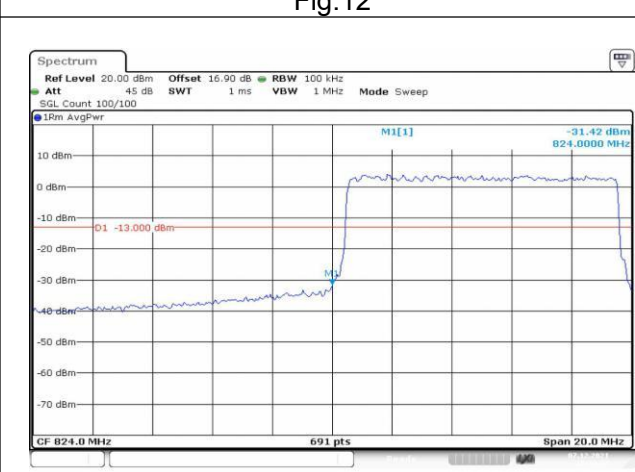
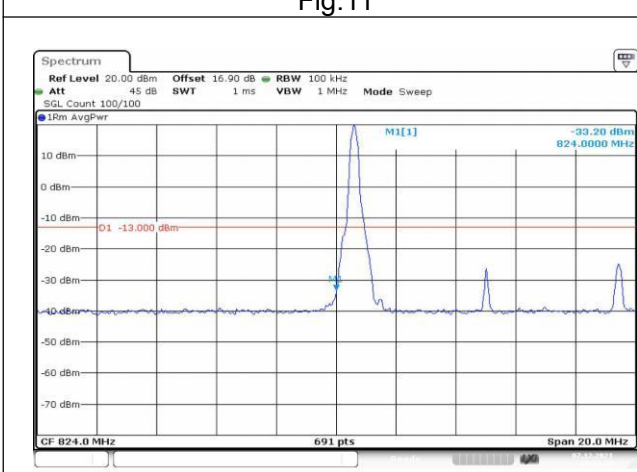
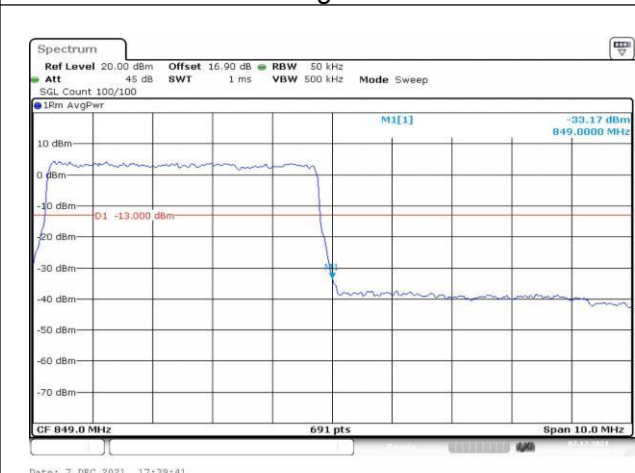
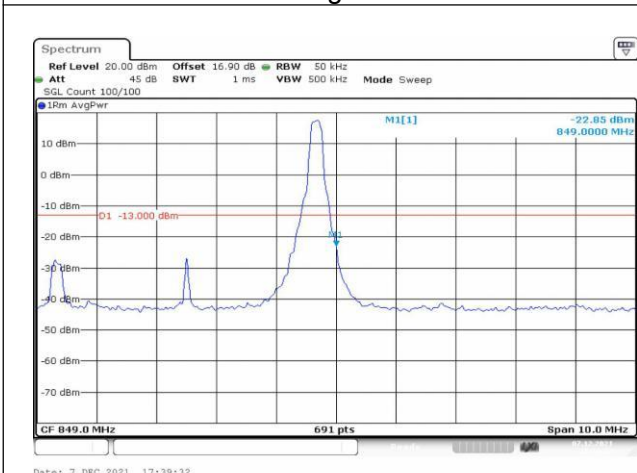
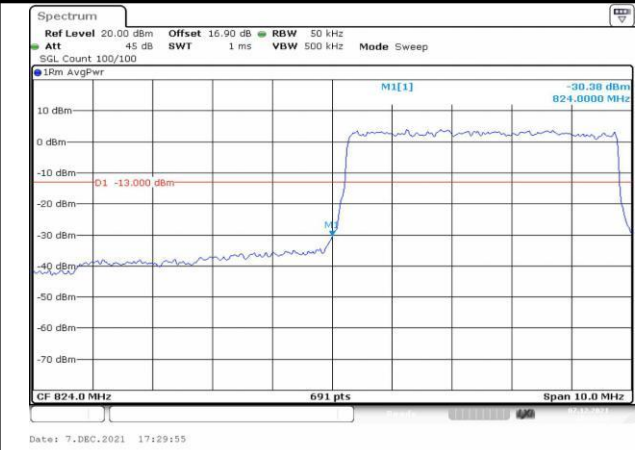
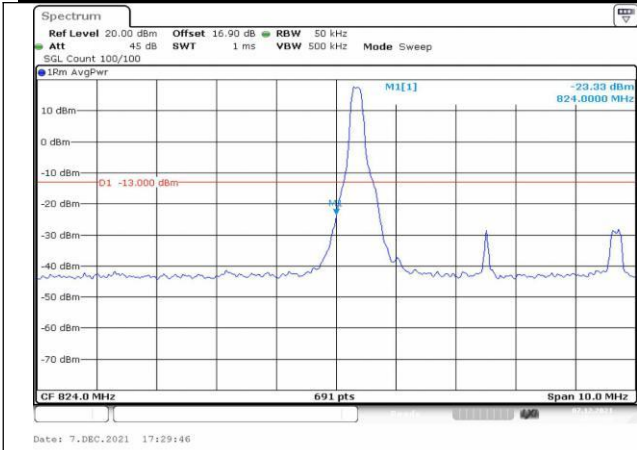


Fig.8



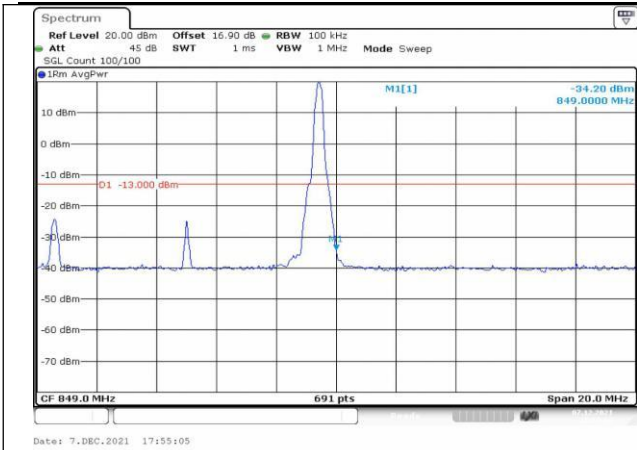


Fig.15

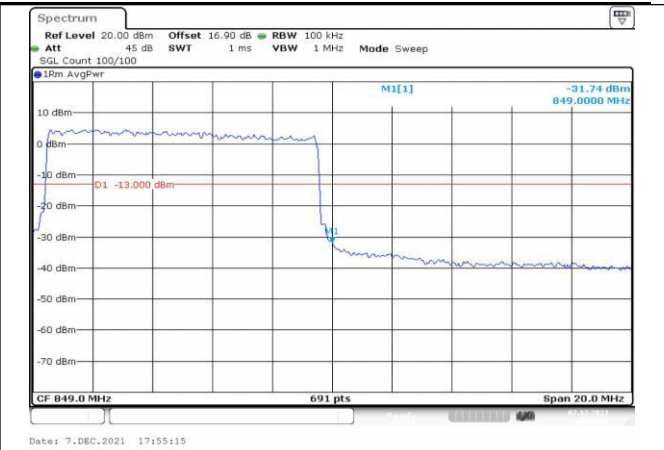


Fig.16

## 7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 5 Low Channel QPSK			
		1.4M	3M	5M	10M
-20	NV	0.004	-0.001	-1.204	-0.002
-10	NV	0.010	0.002	-1.207	-0.003
0	NV	0.019	0.000	-1.207	-0.004
+10	NV	0.019	0.005	-1.206	-0.004
+30	NV	0.001	0.002	0.000	-0.001
+40	NV	1.209	-0.003	-1.204	-0.001
+55	NV	1.209	0.002	-1.208	0.000
+20	LV	0.009	0.003	-1.202	-0.003
+20	HV	0.010	0.004	-1.202	1.195

Temperature(°C)	Voltage	Test Result (ppm) Band 5 High Channel QPSK			
		1.4M	3M	5M	10M
-20	NV	0.010	0.002	0.006	-0.005
-10	NV	0.006	0.004	0.005	-0.002
0	NV	0.003	-0.002	0.004	-0.003
+10	NV	0.020	-0.001	0.003	-0.003
+30	NV	0.004	0.000	1.177	-0.001
+40	NV	0.000	0.004	0.001	-0.004
+55	NV	0.002	0.002	0.005	-0.003
+20	LV	0.000	0.001	0.004	-0.001
+20	HV	0.004	0.003	0.006	-0.007

## 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	824.7	20407	1.4	1	0	22.65	23.20	0.209
16QAM	824.7	20407	1.4	1	3	22.74	23.29	0.213
16QAM	824.7	20407	1.4	1	5	22.72	23.27	0.212
16QAM	824.7	20407	1.4	3	0	22.34	22.89	0.195
16QAM	824.7	20407	1.4	3	1	22.41	22.96	0.198
16QAM	824.7	20407	1.4	3	3	22.32	22.87	0.194
16QAM	824.7	20407	1.4	6	0	21.54	22.09	0.162
16QAM	836.5	20525	1.4	1	0	22.62	23.17	0.207
16QAM	836.5	20525	1.4	1	3	22.72	23.27	0.212
16QAM	836.5	20525	1.4	1	5	22.69	23.24	0.211
16QAM	836.5	20525	1.4	3	0	22.73	23.28	0.213
16QAM	836.5	20525	1.4	3	1	22.79	23.34	0.216
16QAM	836.5	20525	1.4	3	3	22.77	23.32	0.215
16QAM	836.5	20525	1.4	6	0	21.86	22.41	0.174
16QAM	848.3	20643	1.4	1	0	22.81	23.36	0.217
16QAM	848.3	20643	1.4	1	3	23.11	23.66	0.232
16QAM	848.3	20643	1.4	1	5	23.09	23.64	0.231
16QAM	848.3	20643	1.4	3	0	22.75	23.30	0.214
16QAM	848.3	20643	1.4	3	1	22.86	23.41	0.219
16QAM	848.3	20643	1.4	3	3	22.73	23.28	0.213
16QAM	848.3	20643	1.4	6	0	21.93	22.48	0.177
64QAM	824.7	20407	1.4	1	0	21.23	21.78	0.151
64QAM	824.7	20407	1.4	1	3	21.26	21.81	0.152
64QAM	824.7	20407	1.4	1	5	21.34	21.89	0.155
64QAM	824.7	20407	1.4	3	0	21.69	22.24	0.167
64QAM	824.7	20407	1.4	3	1	21.74	22.29	0.169
64QAM	824.7	20407	1.4	3	3	21.69	22.24	0.167
64QAM	824.7	20407	1.4	6	0	20.48	21.03	0.127
64QAM	836.5	20525	1.4	1	0	21.91	22.46	0.176
64QAM	836.5	20525	1.4	1	3	22.02	22.57	0.181
64QAM	836.5	20525	1.4	1	5	21.90	22.45	0.176
64QAM	836.5	20525	1.4	3	0	21.90	22.45	0.176
64QAM	836.5	20525	1.4	3	1	21.93	22.48	0.177
64QAM	836.5	20525	1.4	3	3	21.88	22.43	0.175
64QAM	836.5	20525	1.4	6	0	20.70	21.25	0.133
64QAM	848.3	20643	1.4	1	0	21.60	22.15	0.164
64QAM	848.3	20643	1.4	1	3	21.66	22.21	0.166
64QAM	848.3	20643	1.4	1	5	21.55	22.10	0.162
64QAM	848.3	20643	1.4	3	0	21.88	22.43	0.175
64QAM	848.3	20643	1.4	3	1	21.90	22.45	0.176
64QAM	848.3	20643	1.4	3	3	21.93	22.48	0.177



64QAM	848.3	20643	1.4	6	0	20.79	21.34	0.136
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Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	824.7	20407	1.4	1	0	23.00	23.55	0.226
QPSK	824.7	20407	1.4	1	3	23.01	23.56	0.227
QPSK	824.7	20407	1.4	1	5	22.90	23.45	0.221
QPSK	824.7	20407	1.4	3	0	22.92	23.47	0.222
QPSK	824.7	20407	1.4	3	1	22.99	23.54	0.226
QPSK	824.7	20407	1.4	3	3	22.93	23.48	0.223
QPSK	824.7	20407	1.4	6	0	22.46	23.01	0.200
QPSK	836.5	20525	1.4	1	0	23.58	24.13	0.259
QPSK	836.5	20525	1.4	1	3	23.66	24.21	0.264
QPSK	836.5	20525	1.4	1	5	23.61	24.16	0.261
QPSK	836.5	20525	1.4	3	0	23.66	24.21	0.264
QPSK	836.5	20525	1.4	3	1	23.74	24.29	0.269
QPSK	836.5	20525	1.4	3	3	23.70	24.25	0.266
QPSK	836.5	20525	1.4	6	0	22.67	23.22	0.210
QPSK	848.3	20643	1.4	1	0	23.88	24.43	0.277
QPSK	848.3	20643	1.4	1	3	23.85	24.40	0.275
QPSK	848.3	20643	1.4	1	5	23.77	24.32	0.270
QPSK	848.3	20643	1.4	3	0	23.87	24.42	0.277
QPSK	848.3	20643	1.4	3	1	23.99	24.54	0.284
QPSK	848.3	20643	1.4	3	3	23.82	24.37	0.274
QPSK	848.3	20643	1.4	6	0	22.84	23.39	0.218

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	825.5	20415	3	1	0	22.88	23.43	0.220
16QAM	825.5	20415	3	1	8	22.82	23.37	0.217
16QAM	825.5	20415	3	1	14	22.77	23.32	0.215
16QAM	825.5	20415	3	8	0	21.63	22.18	0.165
16QAM	825.5	20415	3	8	4	21.55	22.10	0.162
16QAM	825.5	20415	3	8	7	21.61	22.16	0.164
16QAM	825.5	20415	3	15	0	21.58	22.13	0.163
16QAM	836.5	20525	3	1	0	22.92	23.47	0.222
16QAM	836.5	20525	3	1	8	22.92	23.47	0.222
16QAM	836.5	20525	3	1	14	22.94	23.49	0.223
16QAM	836.5	20525	3	8	0	21.70	22.25	0.168
16QAM	836.5	20525	3	8	4	21.75	22.30	0.170
16QAM	836.5	20525	3	8	7	21.66	22.21	0.166
16QAM	836.5	20525	3	15	0	21.81	22.36	0.172
16QAM	847.5	20635	3	1	0	23.16	23.71	0.235
16QAM	847.5	20635	3	1	8	23.09	23.64	0.231
16QAM	847.5	20635	3	1	14	23.07	23.62	0.230
16QAM	847.5	20635	3	8	0	21.89	22.44	0.175
16QAM	847.5	20635	3	8	4	21.88	22.43	0.175
16QAM	847.5	20635	3	8	7	21.85	22.40	0.174
16QAM	847.5	20635	3	15	0	21.91	22.46	0.176
64QAM	825.5	20415	3	1	0	21.39	21.94	0.156
64QAM	825.5	20415	3	1	8	21.33	21.88	0.154
64QAM	825.5	20415	3	1	14	21.25	21.80	0.151
64QAM	825.5	20415	3	8	0	20.64	21.19	0.132
64QAM	825.5	20415	3	8	4	20.66	21.21	0.132
64QAM	825.5	20415	3	8	7	20.60	21.15	0.130
64QAM	825.5	20415	3	15	0	20.69	21.24	0.133
64QAM	836.5	20525	3	1	0	21.70	22.25	0.168
64QAM	836.5	20525	3	1	8	21.73	22.28	0.169
64QAM	836.5	20525	3	1	14	21.68	22.23	0.167
64QAM	836.5	20525	3	8	0	20.77	21.32	0.136
64QAM	836.5	20525	3	8	4	20.75	21.30	0.135
64QAM	836.5	20525	3	8	7	20.74	21.29	0.135
64QAM	836.5	20525	3	15	0	20.79	21.34	0.136
64QAM	847.5	20635	3	1	0	21.81	22.36	0.172
64QAM	847.5	20635	3	1	8	21.79	22.34	0.171
64QAM	847.5	20635	3	1	14	21.82	22.37	0.173
64QAM	847.5	20635	3	8	0	20.92	21.47	0.140
64QAM	847.5	20635	3	8	4	20.96	21.51	0.142
64QAM	847.5	20635	3	8	7	20.89	21.44	0.139

64QAM	847.5	20635	3	15	0	21.00	21.55	0.143
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Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	825.5	20415	3	1	0	23.07	23.62	0.230
QPSK	825.5	20415	3	1	8	22.99	23.54	0.226
QPSK	825.5	20415	3	1	14	23.02	23.57	0.228
QPSK	825.5	20415	3	8	0	22.56	23.11	0.205
QPSK	825.5	20415	3	8	4	22.60	23.15	0.207
QPSK	825.5	20415	3	8	7	22.52	23.07	0.203
QPSK	825.5	20415	3	15	0	22.56	23.11	0.205
QPSK	836.5	20525	3	1	0	23.67	24.22	0.264
QPSK	836.5	20525	3	1	8	23.63	24.18	0.262
QPSK	836.5	20525	3	1	14	23.71	24.26	0.267
QPSK	836.5	20525	3	8	0	22.78	23.33	0.215
QPSK	836.5	20525	3	8	4	22.73	23.28	0.213
QPSK	836.5	20525	3	8	7	22.76	23.31	0.214
QPSK	836.5	20525	3	15	0	22.76	23.31	0.214
QPSK	847.5	20635	3	1	0	23.95	24.50	0.282
QPSK	847.5	20635	3	1	8	23.90	24.45	0.279
QPSK	847.5	20635	3	1	14	23.88	24.43	0.277
QPSK	847.5	20635	3	8	0	22.92	23.47	0.222
QPSK	847.5	20635	3	8	4	22.95	23.50	0.224
QPSK	847.5	20635	3	8	7	22.89	23.44	0.221
QPSK	847.5	20635	3	15	0	22.93	23.48	0.223

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	826.5	20425	5	1	0	22.80	23.35	0.216
16QAM	826.5	20425	5	1	12	22.69	23.24	0.211
16QAM	826.5	20425	5	1	24	22.90	23.45	0.221
16QAM	826.5	20425	5	12	0	21.58	22.13	0.163
16QAM	826.5	20425	5	12	7	21.53	22.08	0.161
16QAM	826.5	20425	5	12	13	21.62	22.17	0.165
16QAM	826.5	20425	5	25	0	21.53	22.08	0.161
16QAM	836.5	20525	5	1	0	23.04	23.59	0.229
16QAM	836.5	20525	5	1	12	22.98	23.53	0.225
16QAM	836.5	20525	5	1	24	23.00	23.55	0.226
16QAM	836.5	20525	5	12	0	21.80	22.35	0.172
16QAM	836.5	20525	5	12	7	21.80	22.35	0.172
16QAM	836.5	20525	5	12	13	21.77	22.32	0.171
16QAM	836.5	20525	5	25	0	21.78	22.33	0.171
16QAM	846.5	20625	5	1	0	23.16	23.71	0.235
16QAM	846.5	20625	5	1	12	23.19	23.74	0.237
16QAM	846.5	20625	5	1	24	23.23	23.78	0.239
16QAM	846.5	20625	5	12	0	21.95	22.50	0.178
16QAM	846.5	20625	5	12	7	22.00	22.55	0.180
16QAM	846.5	20625	5	12	13	21.89	22.44	0.175
16QAM	846.5	20625	5	25	0	21.99	22.54	0.179
64QAM	826.5	20425	5	1	0	21.87	22.42	0.175
64QAM	826.5	20425	5	1	12	21.76	22.31	0.170
64QAM	826.5	20425	5	1	24	21.87	22.42	0.175
64QAM	826.5	20425	5	12	0	20.67	21.22	0.132
64QAM	826.5	20425	5	12	7	20.68	21.23	0.133
64QAM	826.5	20425	5	12	13	20.77	21.32	0.136
64QAM	826.5	20425	5	25	0	20.69	21.24	0.133
64QAM	836.5	20525	5	1	0	22.08	22.63	0.183
64QAM	836.5	20525	5	1	12	22.08	22.63	0.183
64QAM	836.5	20525	5	1	24	22.12	22.67	0.185
64QAM	836.5	20525	5	12	0	20.89	21.44	0.139
64QAM	836.5	20525	5	12	7	20.89	21.44	0.139
64QAM	836.5	20525	5	12	13	20.81	21.36	0.137
64QAM	836.5	20525	5	25	0	20.75	21.30	0.135
64QAM	846.5	20625	5	1	0	22.22	22.77	0.189
64QAM	846.5	20625	5	1	12	22.25	22.80	0.191
64QAM	846.5	20625	5	1	24	22.23	22.78	0.190
64QAM	846.5	20625	5	12	0	21.13	21.68	0.147
64QAM	846.5	20625	5	12	7	21.11	21.66	0.147
64QAM	846.5	20625	5	12	13	21.05	21.60	0.145

64QAM	846.5	20625	5	25	0	20.99	21.54	0.143
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Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	826.5	20425	5	1	0	23.11	23.66	0.232
QPSK	826.5	20425	5	1	12	23.10	23.65	0.232
QPSK	826.5	20425	5	1	24	23.17	23.72	0.236
QPSK	826.5	20425	5	12	0	22.59	23.14	0.206
QPSK	826.5	20425	5	12	7	22.55	23.10	0.204
QPSK	826.5	20425	5	12	13	22.67	23.22	0.210
QPSK	826.5	20425	5	25	0	22.54	23.09	0.204
QPSK	836.5	20525	5	1	0	23.80	24.35	0.272
QPSK	836.5	20525	5	1	12	23.73	24.28	0.268
QPSK	836.5	20525	5	1	24	23.87	24.42	0.277
QPSK	836.5	20525	5	12	0	22.82	23.37	0.217
QPSK	836.5	20525	5	12	7	22.85	23.40	0.219
QPSK	836.5	20525	5	12	13	22.83	23.38	0.218
QPSK	836.5	20525	5	25	0	22.77	23.32	0.215
QPSK	846.5	20625	5	1	0	23.89	24.44	0.278
QPSK	846.5	20625	5	1	12	23.99	24.54	0.284
QPSK	846.5	20625	5	1	24	23.96	24.51	0.282
QPSK	846.5	20625	5	12	0	23.01	23.56	0.227
QPSK	846.5	20625	5	12	7	22.94	23.49	0.223
QPSK	846.5	20625	5	12	13	22.95	23.50	0.224
QPSK	846.5	20625	5	25	0	22.96	23.51	0.224

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	829	20450	10	1	0	23.12	23.67	0.233
16QAM	829	20450	10	1	25	23.16	23.71	0.235
16QAM	829	20450	10	1	49	23.31	23.86	0.243
16QAM	829	20450	10	25	0	21.57	22.12	0.163
16QAM	829	20450	10	25	12	21.70	22.25	0.168
16QAM	829	20450	10	25	25	21.61	22.16	0.164
16QAM	829	20450	10	50	0	21.67	22.22	0.167
16QAM	836.5	20525	10	1	0	22.96	23.51	0.224
16QAM	836.5	20525	10	1	25	22.93	23.48	0.223
16QAM	836.5	20525	10	1	49	23.04	23.59	0.229
16QAM	836.5	20525	10	25	0	21.85	22.40	0.174
16QAM	836.5	20525	10	25	12	21.83	22.38	0.173
16QAM	836.5	20525	10	25	25	21.90	22.45	0.176
16QAM	836.5	20525	10	50	0	21.82	22.37	0.173
16QAM	844	20600	10	1	0	23.37	23.92	0.247
16QAM	844	20600	10	1	25	23.35	23.90	0.245
16QAM	844	20600	10	1	49	23.38	23.93	0.247
16QAM	844	20600	10	25	0	21.92	22.47	0.177
16QAM	844	20600	10	25	12	21.86	22.41	0.174
16QAM	844	20600	10	25	25	21.90	22.45	0.176
16QAM	844	20600	10	50	0	21.91	22.46	0.176
64QAM	829	20450	10	1	0	21.78	22.33	0.171
64QAM	829	20450	10	1	25	21.84	22.39	0.173
64QAM	829	20450	10	1	49	21.91	22.46	0.176
64QAM	829	20450	10	25	0	20.55	21.10	0.129
64QAM	829	20450	10	25	12	20.69	21.24	0.133
64QAM	829	20450	10	25	25	20.67	21.22	0.132
64QAM	829	20450	10	50	0	20.68	21.23	0.133
64QAM	836.5	20525	10	1	0	21.47	22.02	0.159
64QAM	836.5	20525	10	1	25	21.48	22.03	0.160
64QAM	836.5	20525	10	1	49	21.47	22.02	0.159
64QAM	836.5	20525	10	25	0	20.92	21.47	0.140
64QAM	836.5	20525	10	25	12	20.89	21.44	0.139
64QAM	836.5	20525	10	25	25	20.87	21.42	0.139
64QAM	836.5	20525	10	50	0	20.81	21.36	0.137
64QAM	844	20600	10	1	0	22.02	22.57	0.181
64QAM	844	20600	10	1	25	22.06	22.61	0.182
64QAM	844	20600	10	1	49	22.06	22.61	0.182
64QAM	844	20600	10	25	0	20.87	21.42	0.139
64QAM	844	20600	10	25	12	20.84	21.39	0.138
64QAM	844	20600	10	25	25	20.88	21.43	0.139

64QAM	844	20600	10	50	0	20.94	21.49	0.141
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Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	829	20450	10	1	0	23.05	23.60	0.229
QPSK	829	20450	10	1	25	23.07	23.62	0.230
QPSK	829	20450	10	1	49	23.20	23.75	0.237
QPSK	829	20450	10	25	0	22.54	23.09	0.204
QPSK	829	20450	10	25	12	22.63	23.18	0.208
QPSK	829	20450	10	25	25	22.63	23.18	0.208
QPSK	829	20450	10	50	0	22.62	23.17	0.207
QPSK	836.5	20525	10	1	0	23.72	24.27	0.267
QPSK	836.5	20525	10	1	25	23.68	24.23	0.265
QPSK	836.5	20525	10	1	49	23.76	24.31	0.270
QPSK	836.5	20525	10	25	0	22.89	23.44	0.221
QPSK	836.5	20525	10	25	12	22.87	23.42	0.220
QPSK	836.5	20525	10	25	25	22.86	23.41	0.219
QPSK	836.5	20525	10	50	0	22.85	23.40	0.219
QPSK	844	20600	10	1	0	23.71	24.26	0.267
QPSK	844	20600	10	1	25	23.75	24.30	0.269
QPSK	844	20600	10	1	49	23.26	23.81	0.240
QPSK	844	20600	10	25	0	22.80	23.35	0.216
QPSK	844	20600	10	25	12	22.79	23.34	0.216
QPSK	844	20600	10	25	25	22.85	23.40	0.219
QPSK	844	20600	10	50	0	22.90	23.45	0.221