

Fig.61

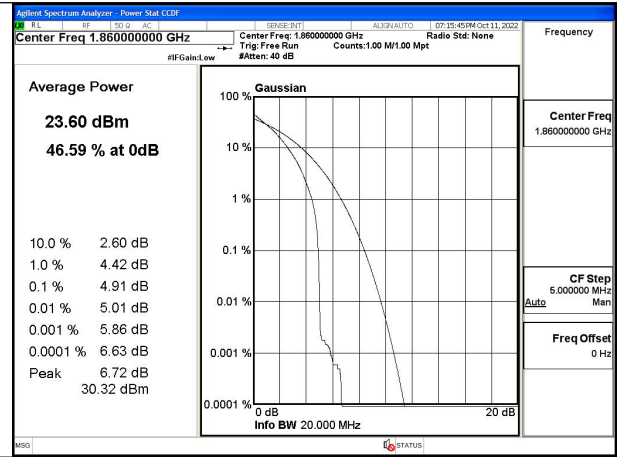


Fig.62

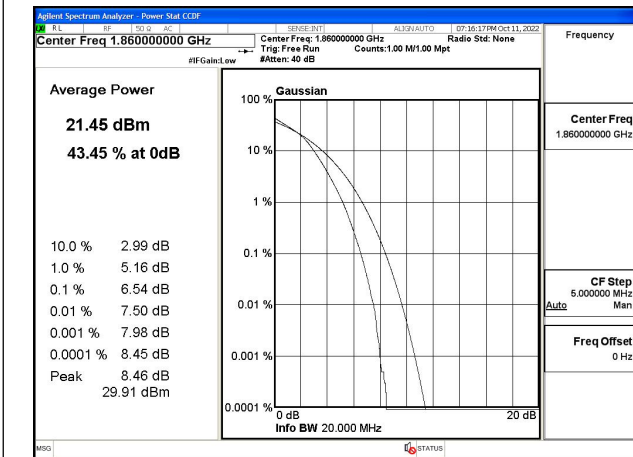


Fig.63

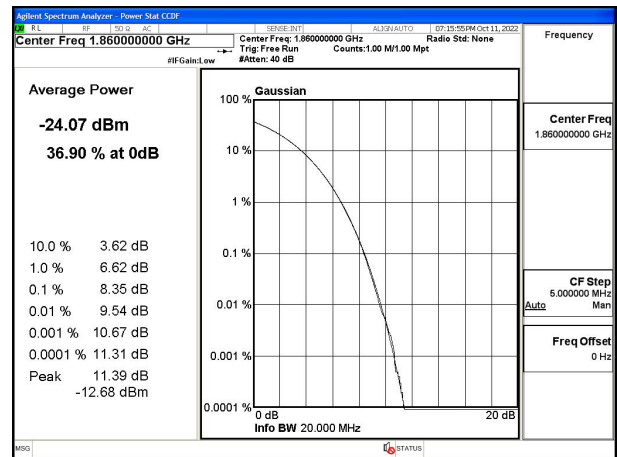


Fig.64

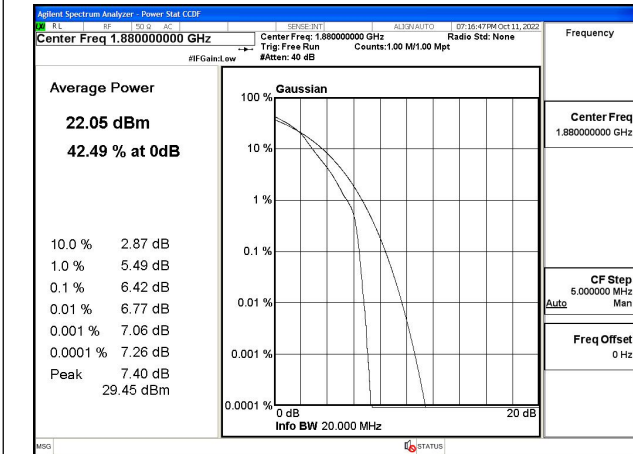


Fig.65

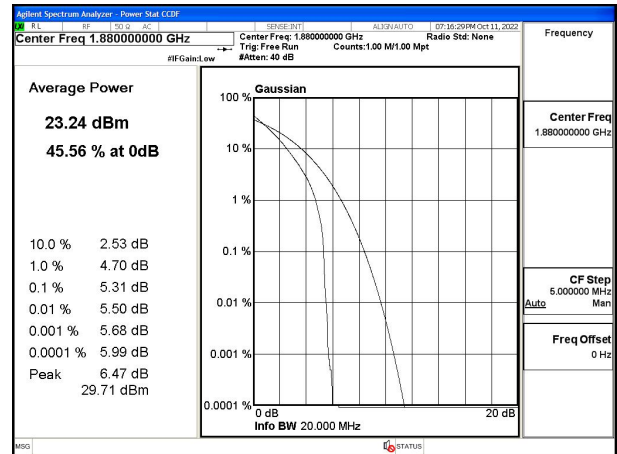


Fig.66

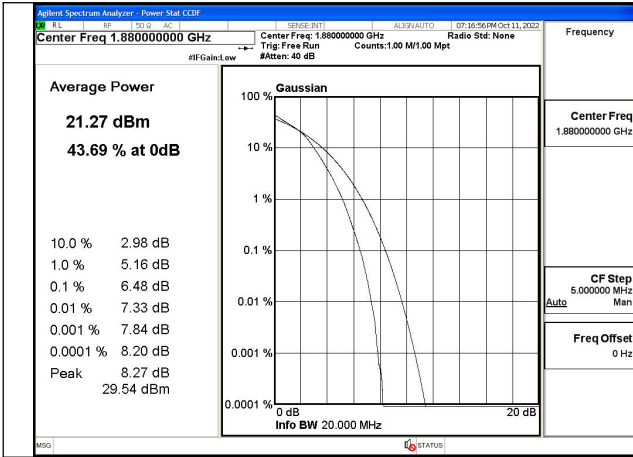


Fig.67

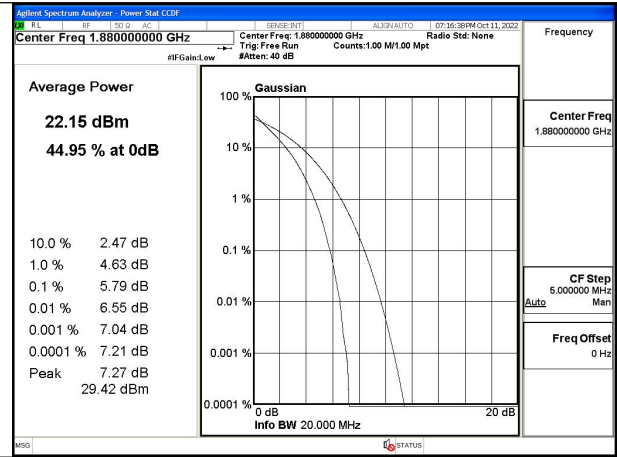


Fig.68

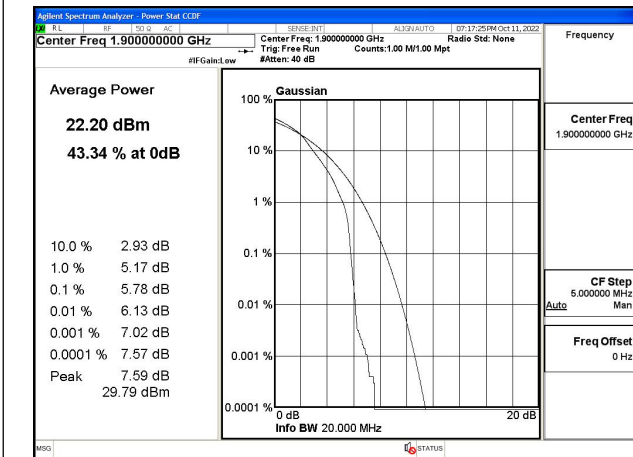


Fig.69

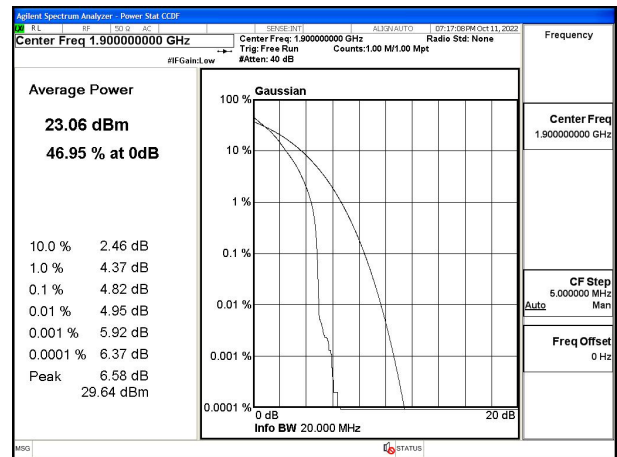


Fig.70

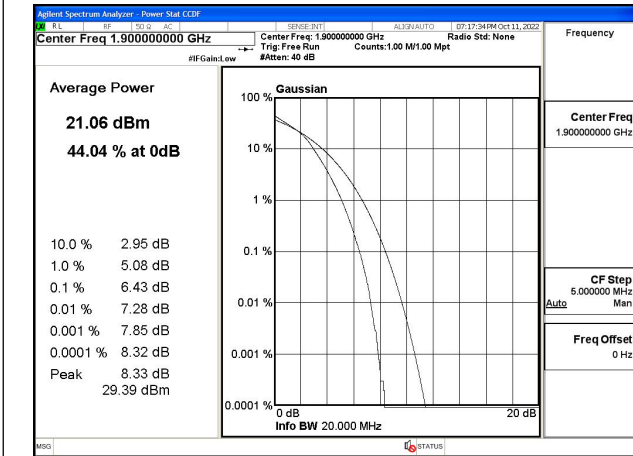


Fig.71

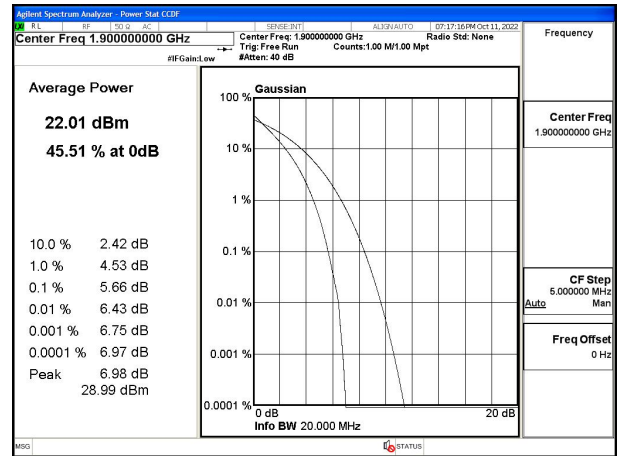


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
2	1860	18700	20	1	0	Fig.1
2	1880	18900	20	1	0	Fig.2
2	1900	19100	20	1	0	Fig.3

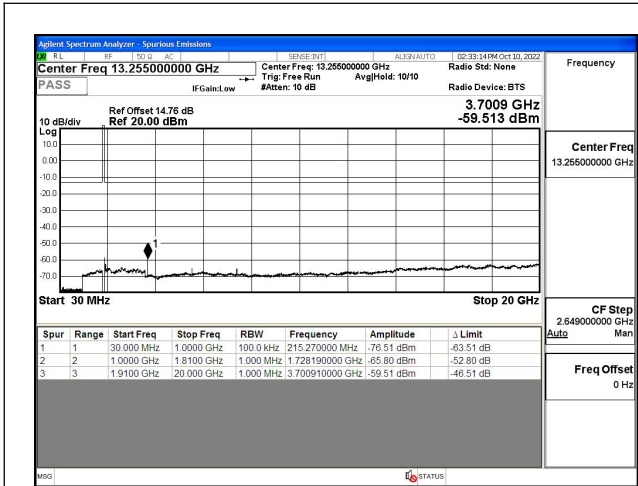


Fig.1

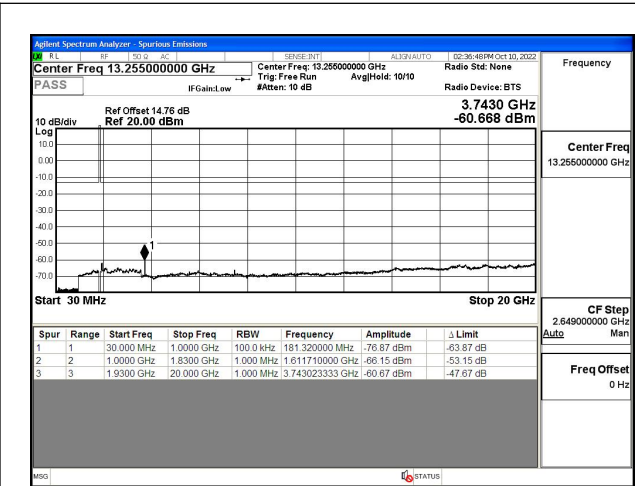


Fig.2

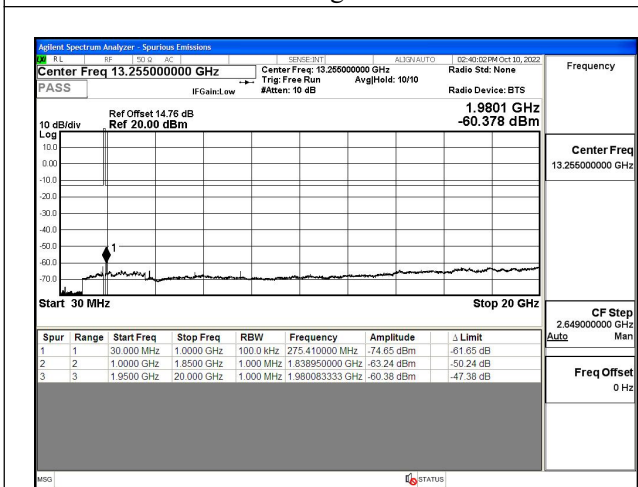


Fig.3

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
2	QPSK	1850.7	18607	1.4	1	0	Fig.1
2	QPSK	1850.7	18607	1.4	6	0	Fig.2
2	QPSK	1909.3	19193	1.4	1	5	Fig.3
2	QPSK	1909.3	19193	1.4	6	0	Fig.4
2	QPSK	1851.5	18615	3	1	0	Fig.5
2	QPSK	1851.5	18615	3	15	0	Fig.6
2	QPSK	1908.5	19185	3	1	14	Fig.7
2	QPSK	1908.5	19185	3	15	0	Fig.8
2	QPSK	1852.5	18625	5	1	0	Fig.9
2	QPSK	1852.5	18625	5	25	0	Fig.10
2	QPSK	1907.5	19175	5	1	24	Fig.11
2	QPSK	1907.5	19175	5	25	0	Fig.12
2	QPSK	1855	18650	10	1	0	Fig.13
2	QPSK	1855	18650	10	50	0	Fig.14
2	QPSK	1905	19150	10	1	49	Fig.15
2	QPSK	1905	19150	10	50	0	Fig.16
2	QPSK	1857.5	18675	15	1	0	Fig.17
2	QPSK	1857.5	18675	15	75	0	Fig.18
2	QPSK	1902.5	19125	15	1	74	Fig.19
2	QPSK	1902.5	19125	15	75	0	Fig.20
2	QPSK	1860	18700	20	1	0	Fig.21
2	QPSK	1860	18700	20	100	0	Fig.22
2	QPSK	1900	19100	20	1	99	Fig.23
2	QPSK	1900	19100	20	100	0	Fig.24

Test Mode: QPSK

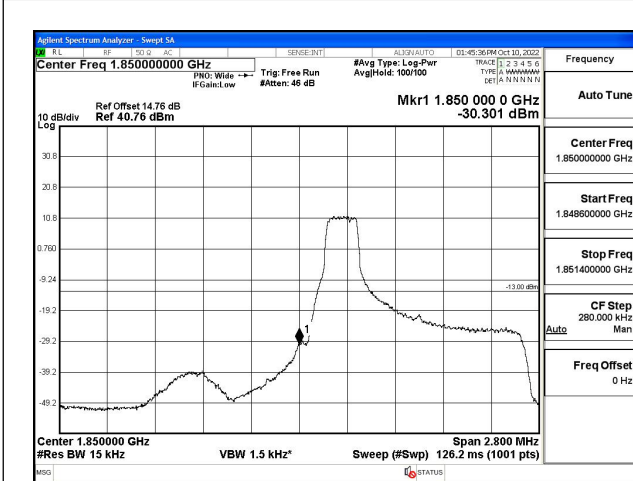


Fig.1

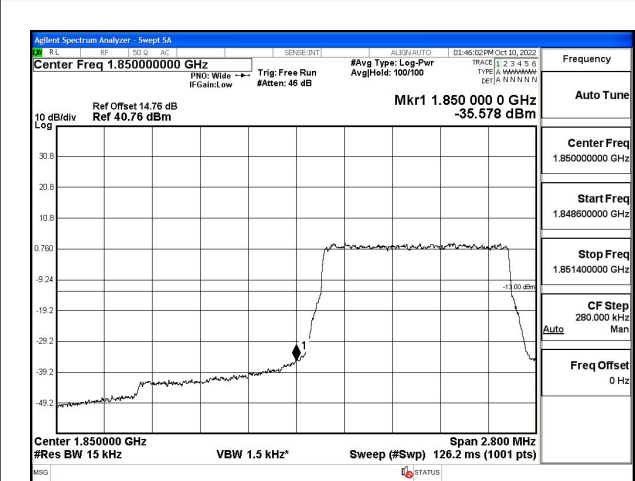


Fig.2

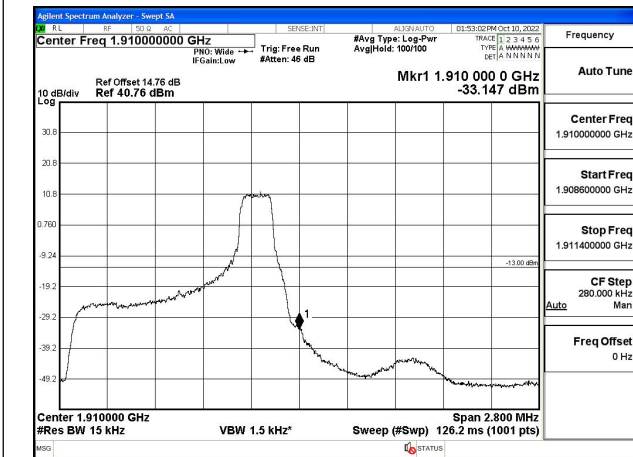


Fig.3

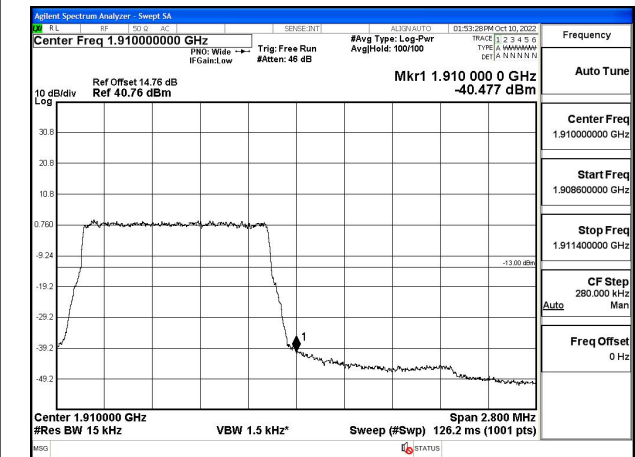


Fig.4

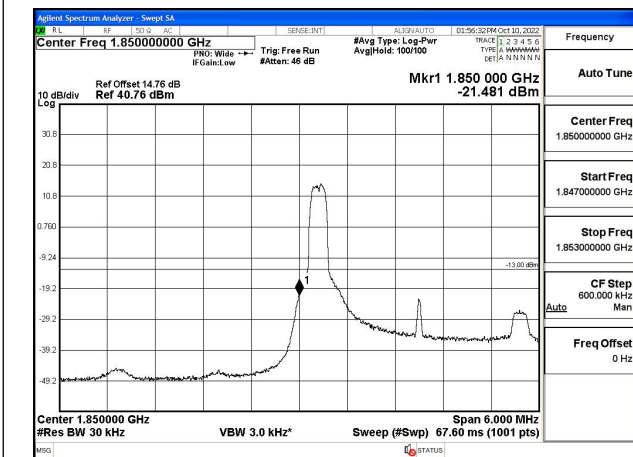


Fig.5

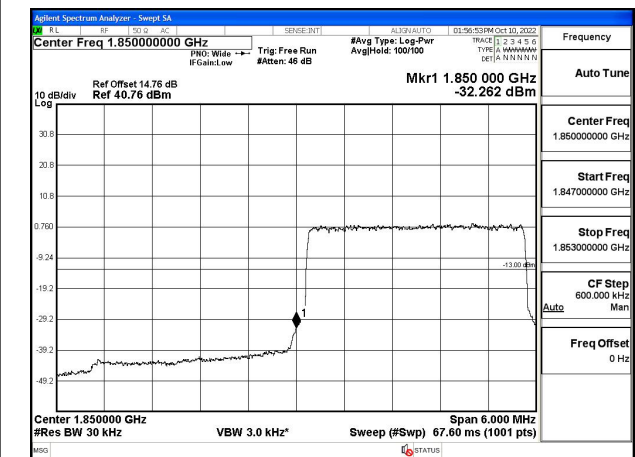


Fig.6

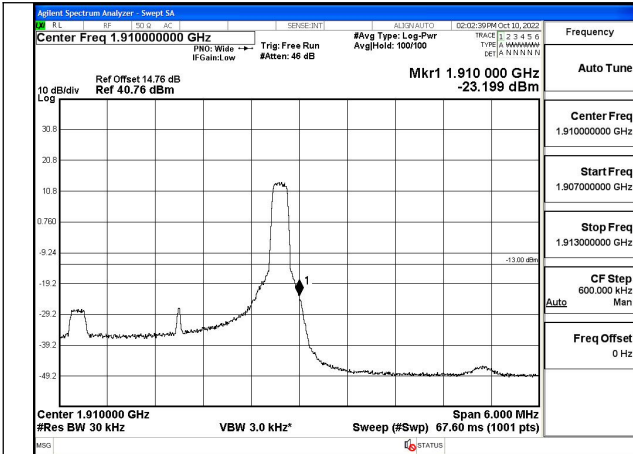


Fig.7

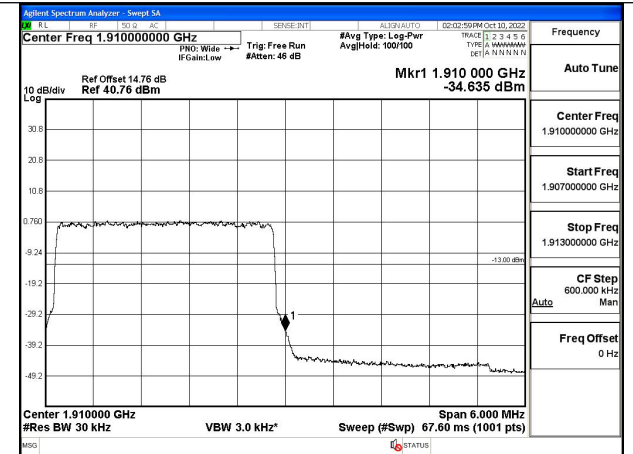


Fig.8

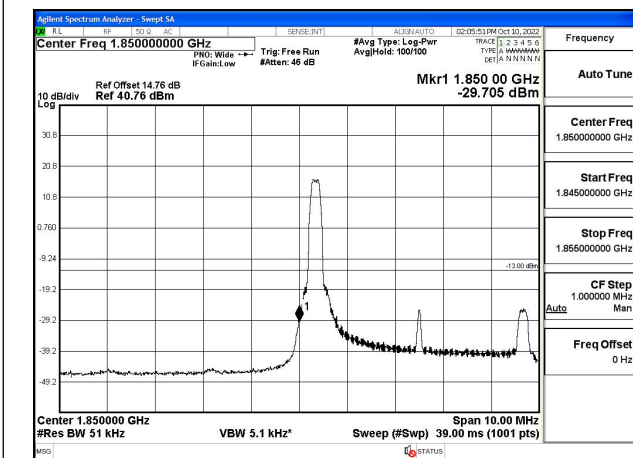


Fig.9

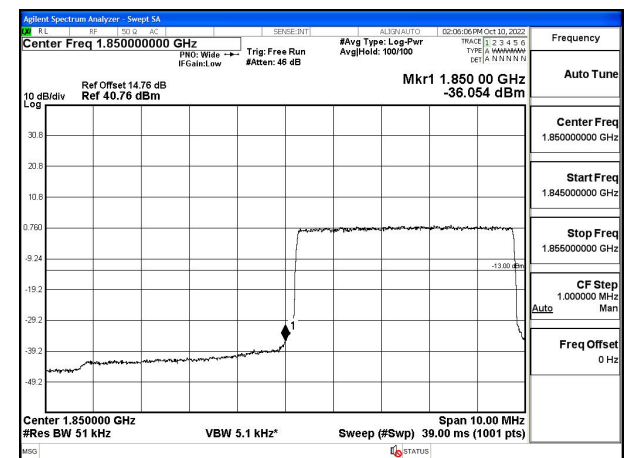


Fig.10

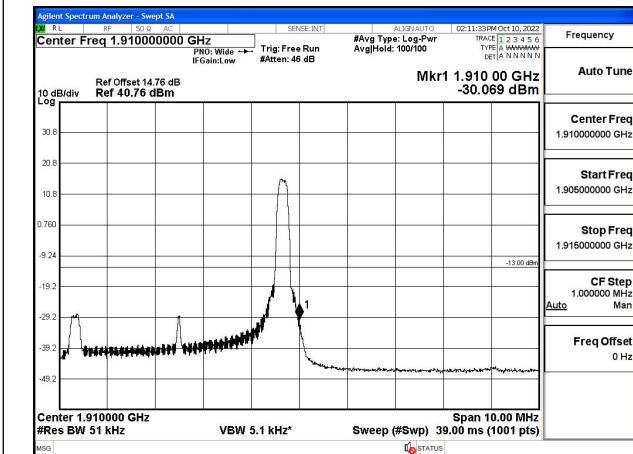


Fig.11

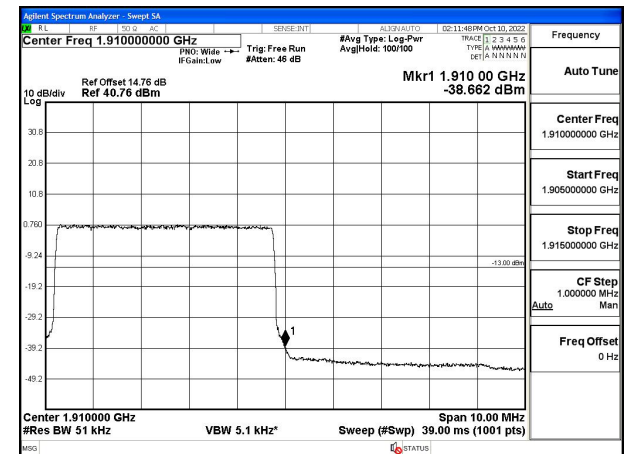


Fig.12

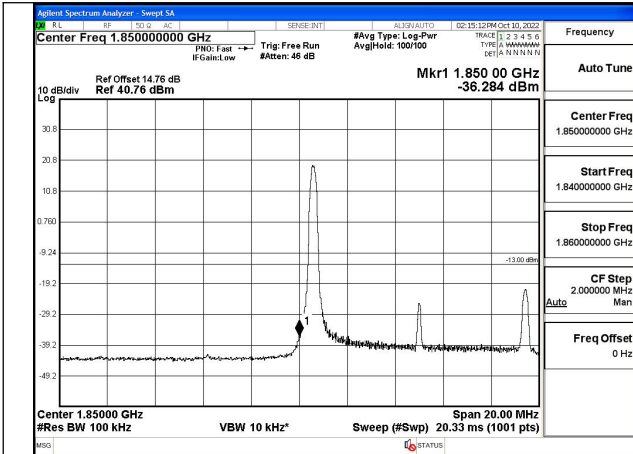


Fig. 13

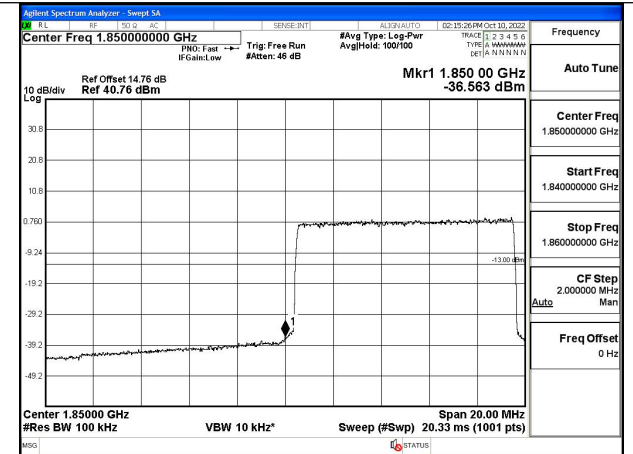


Fig. 14

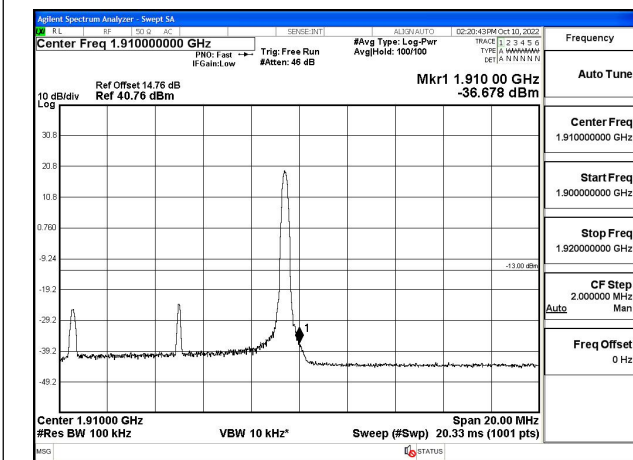


Fig. 15

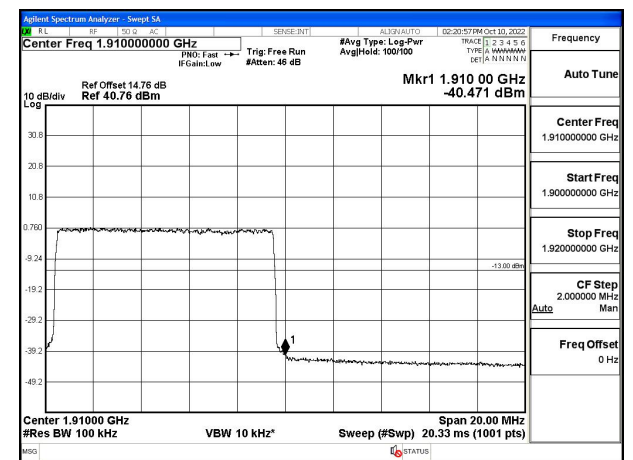


Fig. 16

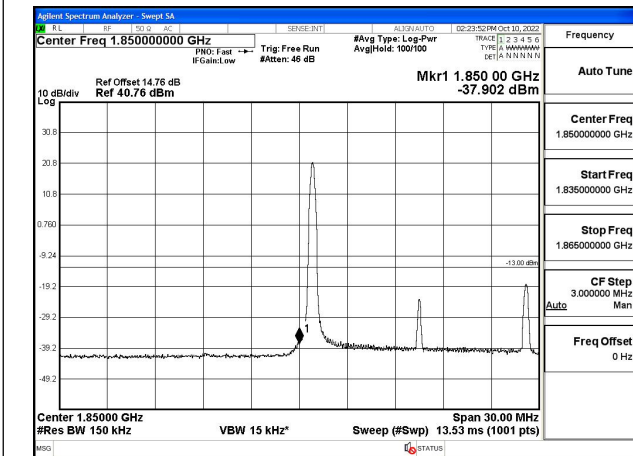


Fig. 17

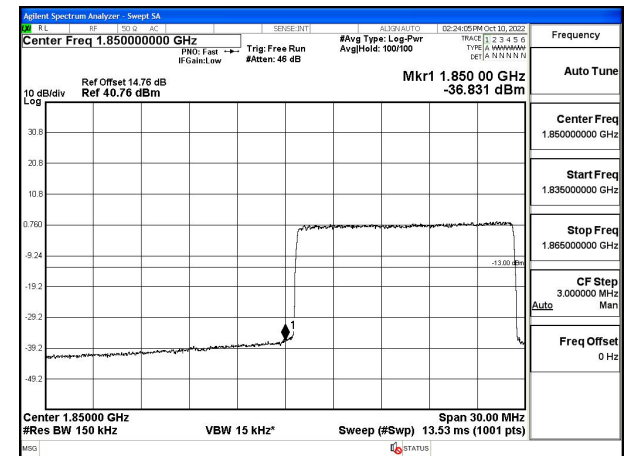


Fig. 18

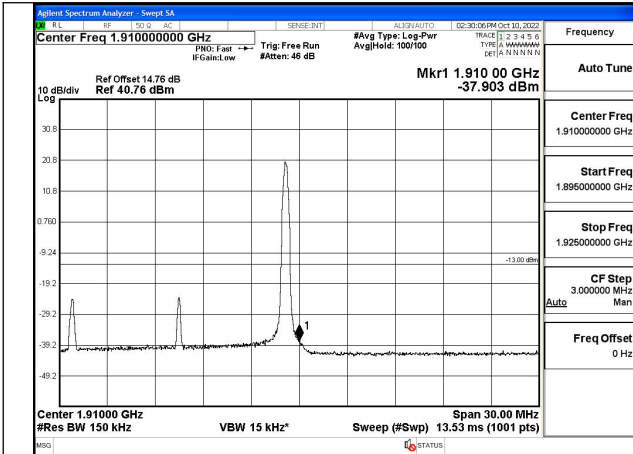


Fig.19

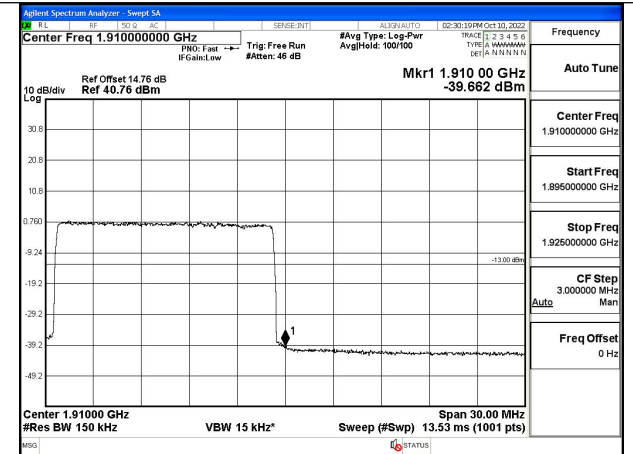


Fig.20

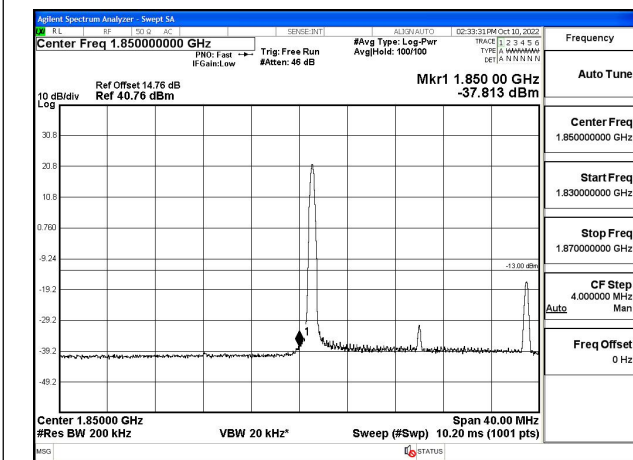


Fig.21

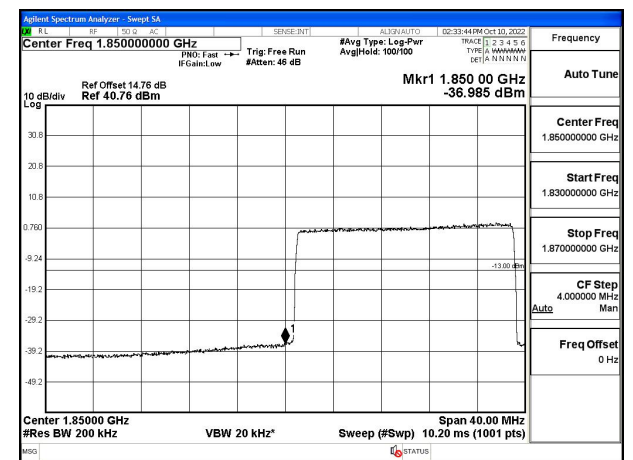


Fig.22

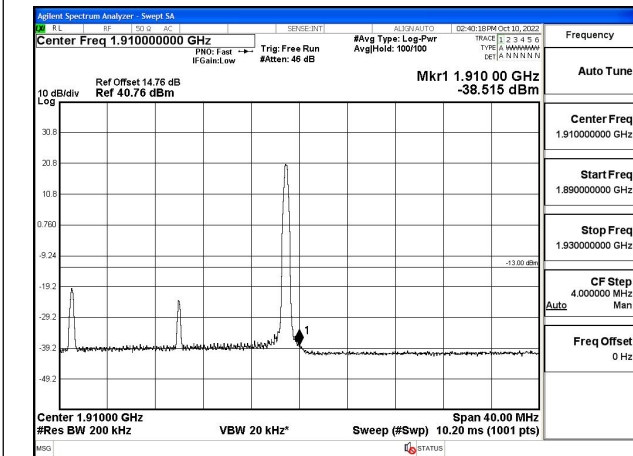


Fig.23

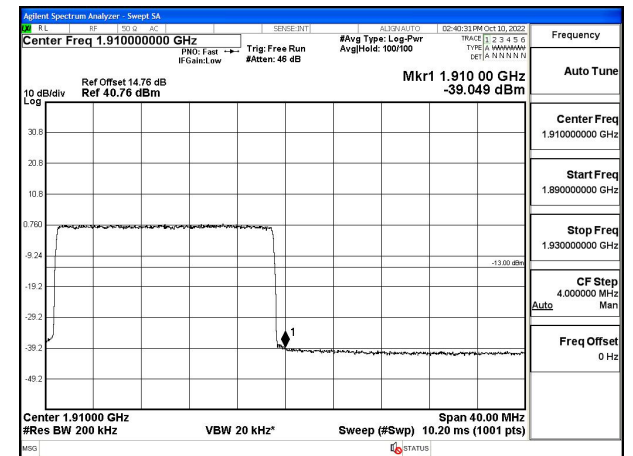


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 2 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-20	NV	0.010	0.002	0.003	0.007	-0.002	-0.006
-10	NV	0.004	0.007	-0.002	0.004	0.018	0.007
0	NV	0.006	0.004	0.006	0.003	0.004	0.007
+10	NV	-0.003	0.011	0.008	0.003	0.001	0.005
+20	NV	-0.004	0.003	0.002	0.007	0.009	0.001
+30	NV	-0.003	0.003	0.005	0.003	-0.003	0.008
+40	NV	-0.003	0.004	0.001	-0.003	0.008	0.008
+50	NV	0.001	0.002	-0.007	0.011	-0.002	0.007
+60	NV	0.004	0.001	0.004	0.008	-0.001	-0.004
+20	LV	0.003	-0.006	-0.005	-0.002	-0.006	-0.007
+20	HV	0.000	-0.002	-0.005	-0.002	0.006	0.011

Temperature(°C)	Voltage	Test Result (ppm) Band 2 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-20	NV	-0.005	-0.016	0.005	0.002	0.004	-0.003
-10	NV	-0.004	-0.005	-0.003	0.006	0.003	0.008
0	NV	-0.009	0.008	-0.015	0.008	-0.007	0.008
+10	NV	-0.013	-0.012	-0.004	0.002	-0.011	-0.001
+20	NV	-0.003	-0.001	0.001	0.002	-0.009	-0.007
+30	NV	-0.002	-0.006	-0.005	-0.005	-0.005	-0.003
+40	NV	-0.009	-0.007	-0.005	-0.005	0.005	0.001
+50	NV	-0.008	0.002	0.005	-0.006	0.001	0.003
+60	NV	-0.018	0.005	-0.002	-0.002	0.002	-0.008
+20	LV	0.005	-0.010	-0.014	-0.011	-0.011	-0.003
+20	HV	-0.009	-0.012	-0.008	-0.008	0.007	-0.004

8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1850.7	18607	1.4	1	0	23.20	24.09	0.256
QPSK	1850.7	18607	1.4	1	3	22.91	23.80	0.240
QPSK	1850.7	18607	1.4	1	5	23.00	23.89	0.245
QPSK	1850.7	18607	1.4	3	0	23.12	24.01	0.252
QPSK	1850.7	18607	1.4	3	1	23.17	24.06	0.255
QPSK	1850.7	18607	1.4	3	3	23.05	23.94	0.248
QPSK	1850.7	18607	1.4	6	0	22.05	22.94	0.197
QPSK	1880	18900	1.4	1	0	23.08	23.97	0.249
QPSK	1880	18900	1.4	1	3	23.03	23.92	0.247
QPSK	1880	18900	1.4	1	5	23.16	24.05	0.254
QPSK	1880	18900	1.4	3	0	23.07	23.96	0.249
QPSK	1880	18900	1.4	3	1	23.11	24.00	0.251
QPSK	1880	18900	1.4	3	3	22.96	23.85	0.243
QPSK	1880	18900	1.4	6	0	21.94	22.83	0.192
QPSK	1909.3	19193	1.4	1	0	23.18	24.07	0.255
QPSK	1909.3	19193	1.4	1	3	23.09	23.98	0.250
QPSK	1909.3	19193	1.4	1	5	23.07	23.96	0.249
QPSK	1909.3	19193	1.4	3	0	22.88	23.77	0.238
QPSK	1909.3	19193	1.4	3	1	22.92	23.81	0.240
QPSK	1909.3	19193	1.4	3	3	22.81	23.70	0.234
QPSK	1909.3	19193	1.4	6	0	21.75	22.64	0.184

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1850.7	18607	1.4	1	0	22.29	23.18	0.208
16QAM	1850.7	18607	1.4	1	3	22.59	23.48	0.223
16QAM	1850.7	18607	1.4	1	5	22.68	23.57	0.228
16QAM	1850.7	18607	1.4	3	0	22.37	23.26	0.212
16QAM	1850.7	18607	1.4	3	1	22.18	23.07	0.203
16QAM	1850.7	18607	1.4	3	3	22.32	23.21	0.209
16QAM	1850.7	18607	1.4	6	0	21.17	22.06	0.161
16QAM	1880	18900	1.4	1	0	21.68	22.57	0.181
16QAM	1880	18900	1.4	1	3	22.27	23.16	0.207
16QAM	1880	18900	1.4	1	5	22.30	23.19	0.208
16QAM	1880	18900	1.4	3	0	22.09	22.98	0.199
16QAM	1880	18900	1.4	3	1	22.02	22.91	0.195
16QAM	1880	18900	1.4	3	3	22.15	23.04	0.201
16QAM	1880	18900	1.4	6	0	20.62	21.51	0.142
16QAM	1909.3	19193	1.4	1	0	22.16	23.05	0.202
16QAM	1909.3	19193	1.4	1	3	22.20	23.09	0.204
16QAM	1909.3	19193	1.4	1	5	22.35	23.24	0.211
16QAM	1909.3	19193	1.4	3	0	22.28	23.17	0.207
16QAM	1909.3	19193	1.4	3	1	22.09	22.98	0.199
16QAM	1909.3	19193	1.4	3	3	21.91	22.80	0.191
16QAM	1909.3	19193	1.4	6	0	20.71	21.60	0.145

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1851.5	18615	3	1	0	23.41	24.30	0.269
QPSK	1851.5	18615	3	1	8	23.33	24.22	0.264
QPSK	1851.5	18615	3	1	14	23.33	24.22	0.264
QPSK	1851.5	18615	3	8	0	22.14	23.03	0.201
QPSK	1851.5	18615	3	8	4	22.22	23.11	0.205
QPSK	1851.5	18615	3	8	7	21.96	22.85	0.193
QPSK	1851.5	18615	3	15	0	22.05	22.94	0.197
QPSK	1880	18900	3	1	0	23.15	24.04	0.254
QPSK	1880	18900	3	1	8	23.06	23.95	0.248
QPSK	1880	18900	3	1	14	23.02	23.91	0.246
QPSK	1880	18900	3	8	0	21.96	22.85	0.193
QPSK	1880	18900	3	8	4	21.95	22.84	0.192
QPSK	1880	18900	3	8	7	22.04	22.93	0.196
QPSK	1880	18900	3	15	0	21.86	22.75	0.188
QPSK	1908.5	19185	3	1	0	22.91	23.80	0.240
QPSK	1908.5	19185	3	1	8	22.87	23.76	0.238
QPSK	1908.5	19185	3	1	14	22.83	23.72	0.236
QPSK	1908.5	19185	3	8	0	21.88	22.77	0.189
QPSK	1908.5	19185	3	8	4	21.86	22.75	0.188
QPSK	1908.5	19185	3	8	7	21.79	22.68	0.185
QPSK	1908.5	19185	3	15	0	21.90	22.79	0.190

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1851.5	18615	3	1	0	22.97	23.86	0.243
16QAM	1851.5	18615	3	1	8	22.43	23.32	0.215
16QAM	1851.5	18615	3	1	14	22.21	23.10	0.204
16QAM	1851.5	18615	3	8	0	21.30	22.19	0.166
16QAM	1851.5	18615	3	8	4	21.34	22.23	0.167
16QAM	1851.5	18615	3	8	7	21.11	22.00	0.158
16QAM	1851.5	18615	3	15	0	21.27	22.16	0.164
16QAM	1880	18900	3	1	0	21.83	22.72	0.187
16QAM	1880	18900	3	1	8	21.94	22.83	0.192
16QAM	1880	18900	3	1	14	22.01	22.90	0.195
16QAM	1880	18900	3	8	0	21.11	22.00	0.158
16QAM	1880	18900	3	8	4	21.02	21.91	0.155
16QAM	1880	18900	3	8	7	21.16	22.05	0.160
16QAM	1880	18900	3	15	0	21.09	21.98	0.158
16QAM	1908.5	19185	3	1	0	22.49	23.38	0.218
16QAM	1908.5	19185	3	1	8	22.36	23.25	0.211
16QAM	1908.5	19185	3	1	14	22.25	23.14	0.206
16QAM	1908.5	19185	3	8	0	21.11	22.00	0.158
16QAM	1908.5	19185	3	8	4	21.05	21.94	0.156
16QAM	1908.5	19185	3	8	7	21.10	21.99	0.158
16QAM	1908.5	19185	3	15	0	20.94	21.83	0.152

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1852.5	18625	5	1	0	23.11	24.00	0.251
QPSK	1852.5	18625	5	1	12	23.06	23.95	0.248
QPSK	1852.5	18625	5	1	24	23.10	23.99	0.251
QPSK	1852.5	18625	5	12	0	22.22	23.11	0.205
QPSK	1852.5	18625	5	12	7	21.88	22.77	0.189
QPSK	1852.5	18625	5	12	13	21.94	22.83	0.192
QPSK	1852.5	18625	5	25	0	21.98	22.87	0.194
QPSK	1880	18900	5	1	0	22.87	23.76	0.238
QPSK	1880	18900	5	1	12	23.06	23.95	0.248
QPSK	1880	18900	5	1	24	23.03	23.92	0.247
QPSK	1880	18900	5	12	0	22.10	22.99	0.199
QPSK	1880	18900	5	12	7	21.90	22.79	0.190
QPSK	1880	18900	5	12	13	22.00	22.89	0.195
QPSK	1880	18900	5	25	0	21.79	22.68	0.185
QPSK	1907.5	19175	5	1	0	23.09	23.98	0.250
QPSK	1907.5	19175	5	1	12	23.24	24.13	0.259
QPSK	1907.5	19175	5	1	24	23.05	23.94	0.248
QPSK	1907.5	19175	5	12	0	21.95	22.84	0.192
QPSK	1907.5	19175	5	12	7	21.88	22.77	0.189
QPSK	1907.5	19175	5	12	13	21.79	22.68	0.185
QPSK	1907.5	19175	5	25	0	21.83	22.72	0.187

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1852.5	18625	5	1	0	22.22	23.11	0.205
16QAM	1852.5	18625	5	1	12	22.27	23.16	0.207
16QAM	1852.5	18625	5	1	24	22.11	23.00	0.200
16QAM	1852.5	18625	5	12	0	21.00	21.89	0.155
16QAM	1852.5	18625	5	12	7	21.17	22.06	0.161
16QAM	1852.5	18625	5	12	13	21.18	22.07	0.161
16QAM	1852.5	18625	5	25	0	21.31	22.20	0.166
16QAM	1880	18900	5	1	0	22.85	23.74	0.237
16QAM	1880	18900	5	1	12	22.42	23.31	0.214
16QAM	1880	18900	5	1	24	22.29	23.18	0.208
16QAM	1880	18900	5	12	0	21.19	22.08	0.161
16QAM	1880	18900	5	12	7	21.20	22.09	0.162
16QAM	1880	18900	5	12	13	21.05	21.94	0.156
16QAM	1880	18900	5	25	0	21.04	21.93	0.156
16QAM	1907.5	19175	5	1	0	22.51	23.40	0.219
16QAM	1907.5	19175	5	1	12	22.87	23.76	0.238
16QAM	1907.5	19175	5	1	24	22.25	23.14	0.206
16QAM	1907.5	19175	5	12	0	21.07	21.96	0.157
16QAM	1907.5	19175	5	12	7	21.03	21.92	0.156
16QAM	1907.5	19175	5	12	13	21.06	21.95	0.157
16QAM	1907.5	19175	5	25	0	21.10	21.99	0.158

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1855	18650	10	1	0	23.43	24.32	0.270
QPSK	1855	18650	10	1	25	23.29	24.18	0.262
QPSK	1855	18650	10	1	49	23.32	24.21	0.264
QPSK	1855	18650	10	25	0	22.21	23.10	0.204
QPSK	1855	18650	10	25	12	22.09	22.98	0.199
QPSK	1855	18650	10	25	25	22.34	23.23	0.210
QPSK	1855	18650	10	50	0	22.17	23.06	0.202
QPSK	1880	18900	10	1	0	23.31	24.20	0.263
QPSK	1880	18900	10	1	25	23.16	24.05	0.254
QPSK	1880	18900	10	1	49	23.18	24.07	0.255
QPSK	1880	18900	10	25	0	21.98	22.87	0.194
QPSK	1880	18900	10	25	12	22.00	22.89	0.195
QPSK	1880	18900	10	25	25	21.93	22.82	0.191
QPSK	1880	18900	10	50	0	21.87	22.76	0.189
QPSK	1905	19150	10	1	0	22.76	23.65	0.232
QPSK	1905	19150	10	1	25	22.84	23.73	0.236
QPSK	1905	19150	10	1	49	22.91	23.80	0.240
QPSK	1905	19150	10	25	0	21.81	22.70	0.186
QPSK	1905	19150	10	25	12	21.93	22.82	0.191
QPSK	1905	19150	10	25	25	21.91	22.80	0.191
QPSK	1905	19150	10	50	0	21.80	22.69	0.186

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1855	18650	10	1	0	22.76	23.65	0.232
16QAM	1855	18650	10	1	25	22.48	23.37	0.217
16QAM	1855	18650	10	1	49	22.21	23.10	0.204
16QAM	1855	18650	10	25	0	21.40	22.29	0.169
16QAM	1855	18650	10	25	12	21.26	22.15	0.164
16QAM	1855	18650	10	25	25	21.49	22.38	0.173
16QAM	1855	18650	10	50	0	21.14	22.03	0.160
16QAM	1880	18900	10	1	0	22.52	23.41	0.219
16QAM	1880	18900	10	1	25	22.11	23.00	0.200
16QAM	1880	18900	10	1	49	22.28	23.17	0.207
16QAM	1880	18900	10	25	0	21.33	22.22	0.167
16QAM	1880	18900	10	25	12	21.25	22.14	0.164
16QAM	1880	18900	10	25	25	21.28	22.17	0.165
16QAM	1880	18900	10	50	0	21.04	21.93	0.156
16QAM	1905	19150	10	1	0	22.98	23.87	0.244
16QAM	1905	19150	10	1	25	22.22	23.11	0.205
16QAM	1905	19150	10	1	49	22.16	23.05	0.202
16QAM	1905	19150	10	25	0	20.88	21.77	0.150
16QAM	1905	19150	10	25	12	20.88	21.77	0.150
16QAM	1905	19150	10	25	25	21.00	21.89	0.155
16QAM	1905	19150	10	50	0	20.89	21.78	0.151

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1857.5	18675	15	1	0	23.21	24.10	0.257
QPSK	1857.5	18675	15	1	37	23.03	23.92	0.247
QPSK	1857.5	18675	15	1	74	23.13	24.02	0.252
QPSK	1857.5	18675	15	36	0	21.97	22.86	0.193
QPSK	1857.5	18675	15	36	29	22.28	23.17	0.207
QPSK	1857.5	18675	15	36	30	21.95	22.84	0.192
QPSK	1857.5	18675	15	75	0	21.89	22.78	0.190
QPSK	1880	18900	15	1	0	23.09	23.98	0.250
QPSK	1880	18900	15	1	37	23.05	23.94	0.248
QPSK	1880	18900	15	1	74	22.89	23.78	0.239
QPSK	1880	18900	15	36	0	21.88	22.77	0.189
QPSK	1880	18900	15	36	29	22.02	22.91	0.195
QPSK	1880	18900	15	36	30	21.94	22.83	0.192
QPSK	1880	18900	15	75	0	22.04	22.93	0.196
QPSK	1902.5	19125	15	1	0	22.90	23.79	0.239
QPSK	1902.5	19125	15	1	37	22.80	23.69	0.234
QPSK	1902.5	19125	15	1	74	22.98	23.87	0.244
QPSK	1902.5	19125	15	36	0	21.76	22.65	0.184
QPSK	1902.5	19125	15	36	29	21.93	22.82	0.191
QPSK	1902.5	19125	15	36	30	21.91	22.80	0.191
QPSK	1902.5	19125	15	75	0	21.71	22.60	0.182

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1857.5	18675	15	1	0	22.63	23.52	0.225
16QAM	1857.5	18675	15	1	37	22.38	23.27	0.212
16QAM	1857.5	18675	15	1	74	22.86	23.75	0.237
16QAM	1857.5	18675	15	36	0	21.28	22.17	0.165
16QAM	1857.5	18675	15	36	29	21.33	22.22	0.167
16QAM	1857.5	18675	15	36	30	21.22	22.11	0.163
16QAM	1857.5	18675	15	75	0	21.14	22.03	0.160
16QAM	1880	18900	15	1	0	22.47	23.36	0.217
16QAM	1880	18900	15	1	37	22.48	23.37	0.217
16QAM	1880	18900	15	1	74	22.58	23.47	0.222
16QAM	1880	18900	15	36	0	21.05	21.94	0.156
16QAM	1880	18900	15	36	29	20.94	21.83	0.152
16QAM	1880	18900	15	36	30	20.99	21.88	0.154
16QAM	1880	18900	15	75	0	21.15	22.04	0.160
16QAM	1902.5	19125	15	1	0	22.46	23.35	0.216
16QAM	1902.5	19125	15	1	37	22.78	23.67	0.233
16QAM	1902.5	19125	15	1	74	22.24	23.13	0.206
16QAM	1902.5	19125	15	36	0	20.90	21.79	0.151
16QAM	1902.5	19125	15	36	29	20.91	21.80	0.151
16QAM	1902.5	19125	15	36	30	20.86	21.75	0.150
16QAM	1902.5	19125	15	75	0	21.10	21.99	0.158

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1860	18700	20	1	0	23.19	24.08	0.256
QPSK	1860	18700	20	1	49	22.97	23.86	0.243
QPSK	1860	18700	20	1	99	23.00	23.89	0.245
QPSK	1860	18700	20	50	0	21.95	22.84	0.192
QPSK	1860	18700	20	50	24	21.95	22.84	0.192
QPSK	1860	18700	20	50	50	22.16	23.05	0.202
QPSK	1860	18700	20	100	0	22.14	23.03	0.201
QPSK	1880	18900	20	1	0	22.95	23.84	0.242
QPSK	1880	18900	20	1	49	23.10	23.99	0.251
QPSK	1880	18900	20	1	99	23.13	24.02	0.252
QPSK	1880	18900	20	50	0	22.13	23.02	0.200
QPSK	1880	18900	20	50	24	22.03	22.92	0.196
QPSK	1880	18900	20	50	50	21.90	22.79	0.190
QPSK	1880	18900	20	100	0	22.16	23.05	0.202
QPSK	1900	19100	20	1	0	22.89	23.78	0.239
QPSK	1900	19100	20	1	49	22.92	23.81	0.240
QPSK	1900	19100	20	1	99	22.93	23.82	0.241
QPSK	1900	19100	20	50	0	22.06	22.95	0.197
QPSK	1900	19100	20	50	24	21.98	22.87	0.194
QPSK	1900	19100	20	50	50	21.87	22.76	0.189
QPSK	1900	19100	20	100	0	21.81	22.70	0.186

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1860	18700	20	1	0	22.51	23.40	0.219
16QAM	1860	18700	20	1	49	22.11	23.00	0.200
16QAM	1860	18700	20	1	99	22.45	23.34	0.216
16QAM	1860	18700	20	50	0	21.19	22.08	0.161
16QAM	1860	18700	20	50	24	21.06	21.95	0.157
16QAM	1860	18700	20	50	50	21.07	21.96	0.157
16QAM	1860	18700	20	100	0	21.18	22.07	0.161
16QAM	1880	18900	20	1	0	21.65	22.54	0.179
16QAM	1880	18900	20	1	49	22.04	22.93	0.196
16QAM	1880	18900	20	1	99	21.70	22.59	0.182
16QAM	1880	18900	20	50	0	21.09	21.98	0.158
16QAM	1880	18900	20	50	24	21.18	22.07	0.161
16QAM	1880	18900	20	50	50	21.10	21.99	0.158
16QAM	1880	18900	20	100	0	20.94	21.83	0.152
16QAM	1900	19100	20	1	0	22.47	23.36	0.217
16QAM	1900	19100	20	1	49	22.64	23.53	0.225
16QAM	1900	19100	20	1	99	22.69	23.58	0.228
16QAM	1900	19100	20	50	0	20.93	21.82	0.152
16QAM	1900	19100	20	50	24	21.02	21.91	0.155
16QAM	1900	19100	20	50	50	20.88	21.77	0.150
16QAM	1900	19100	20	100	0	21.10	21.99	0.158