

Fig.55

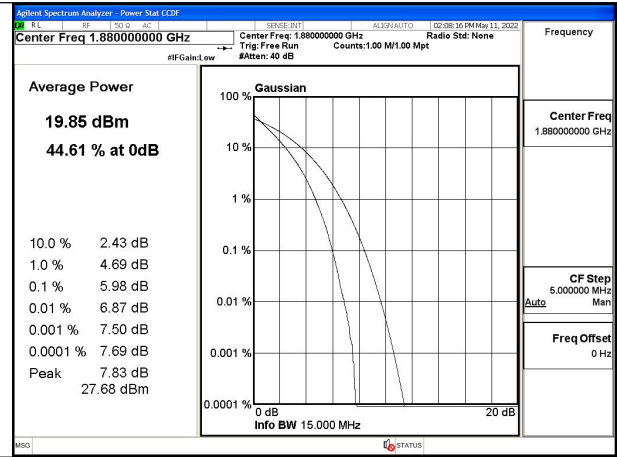


Fig.56

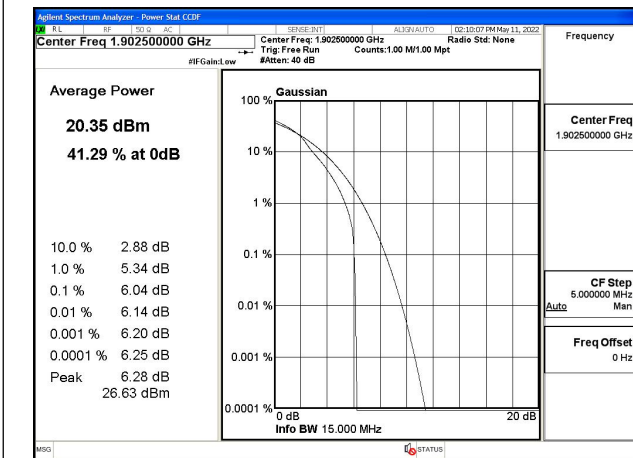


Fig.57

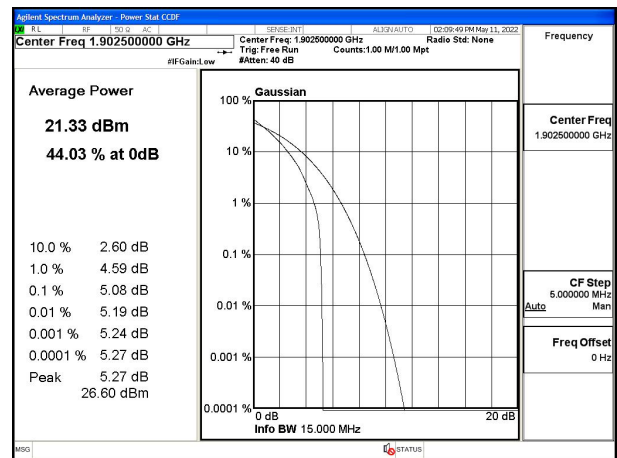


Fig.58

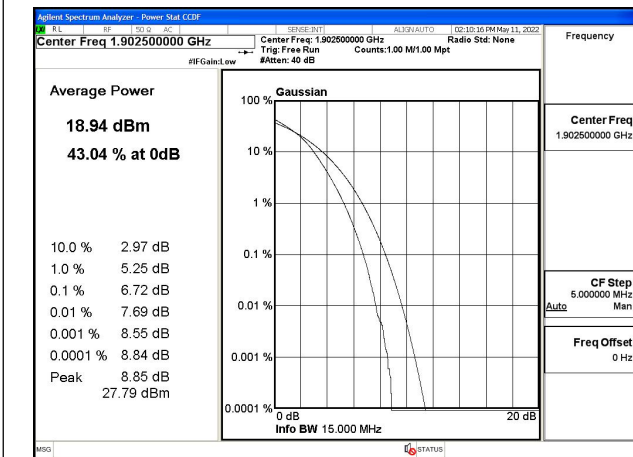


Fig.59

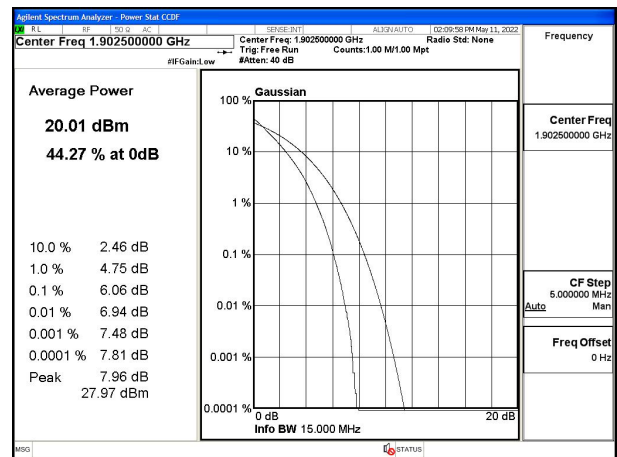


Fig.60

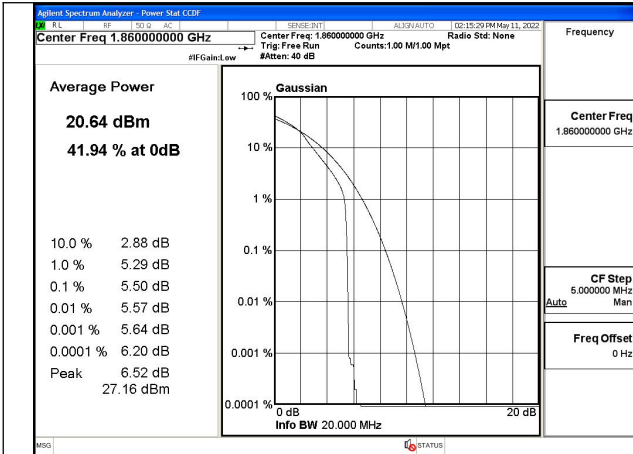


Fig.61

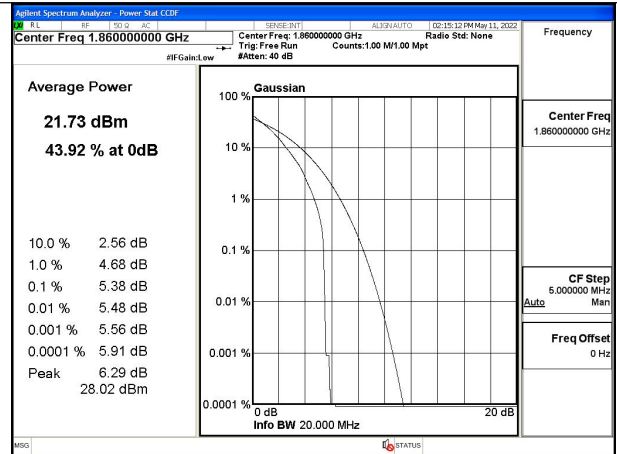


Fig.62

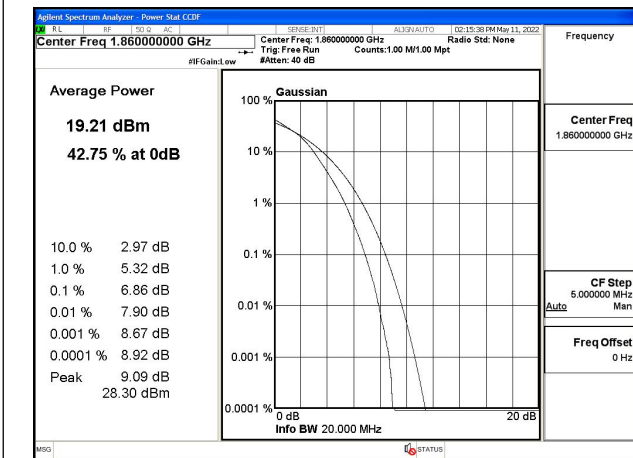


Fig.63

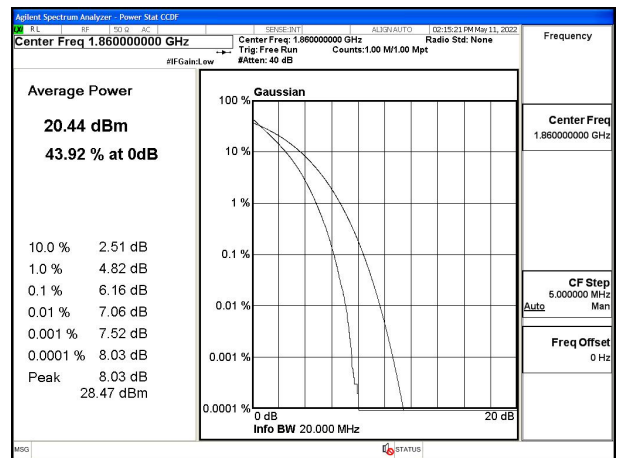


Fig.64

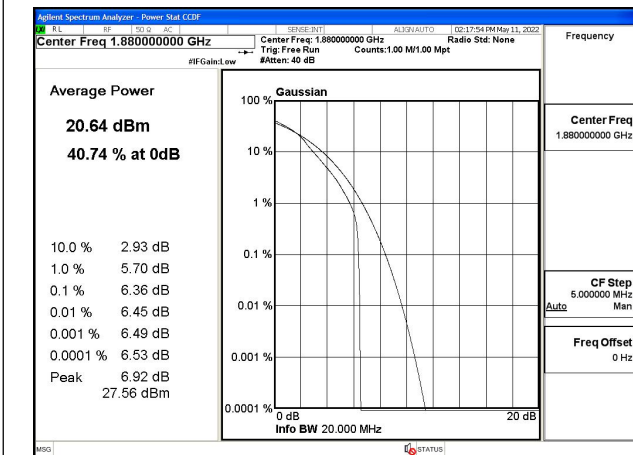


Fig.65

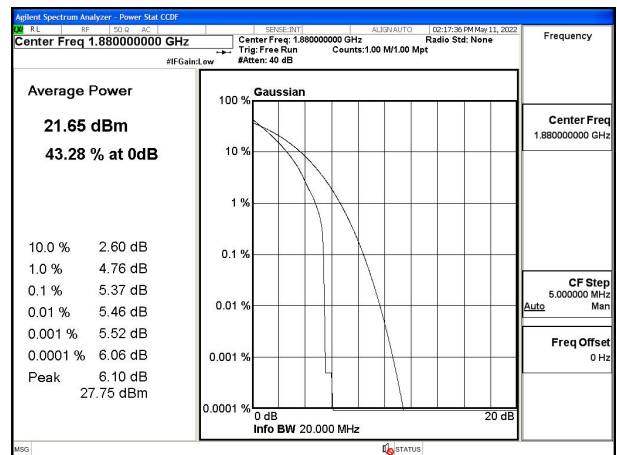


Fig.66

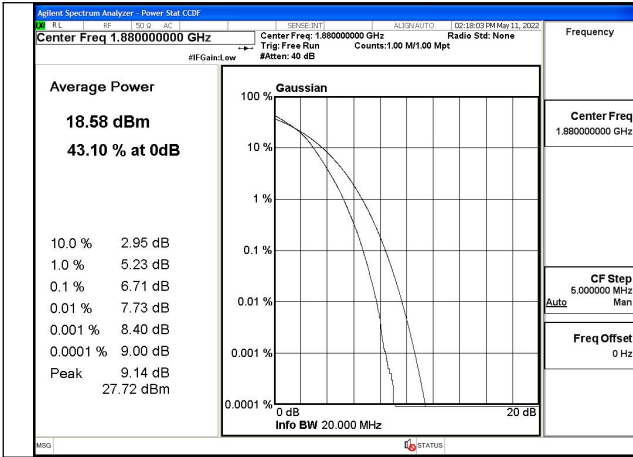


Fig.67

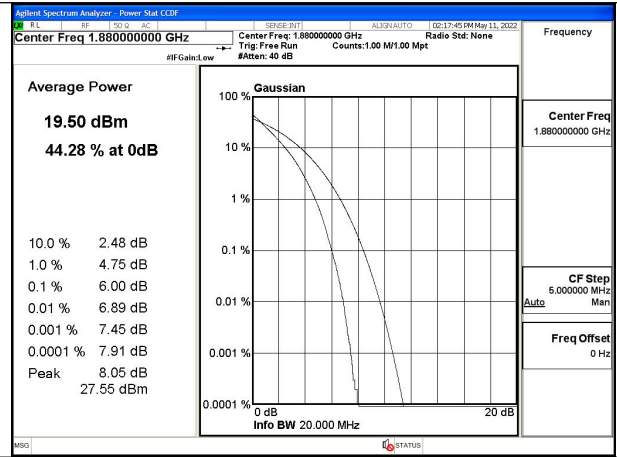


Fig.68

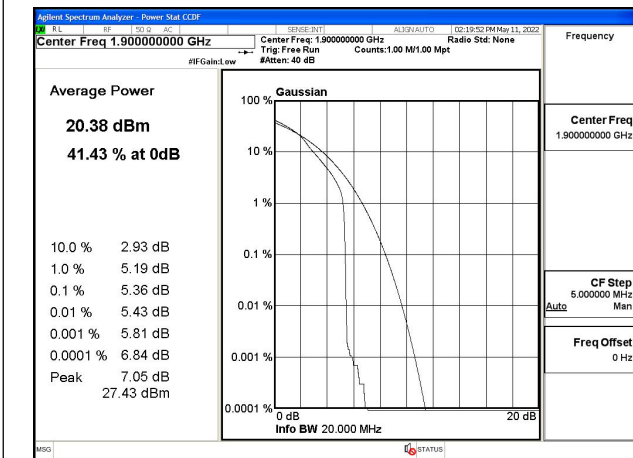


Fig.69

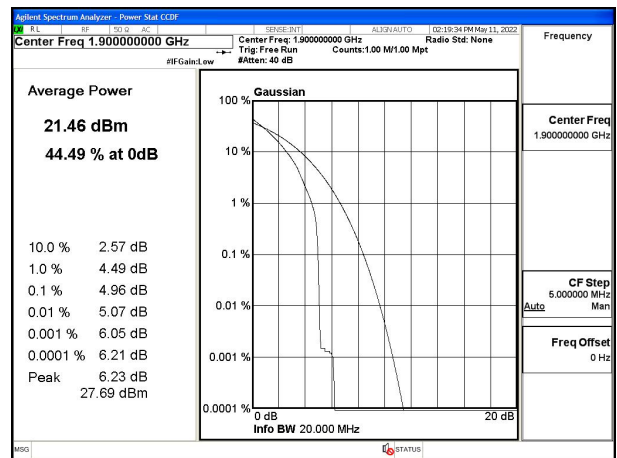


Fig.70

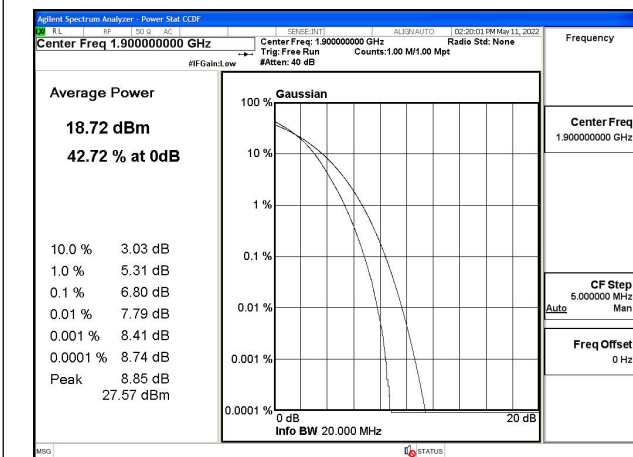


Fig.71

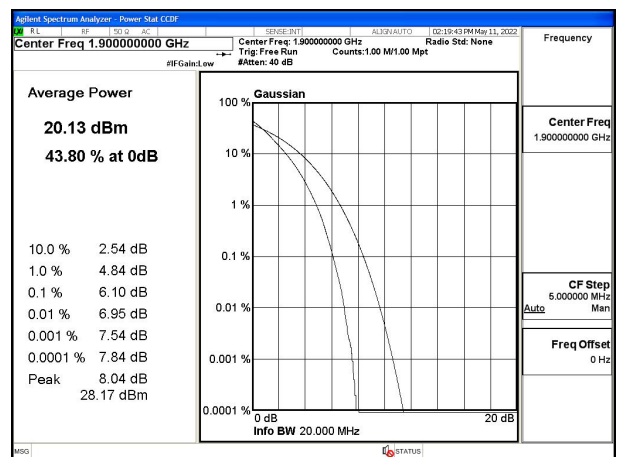


Fig.72

5 Spurious Emissions at antenna terminal

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

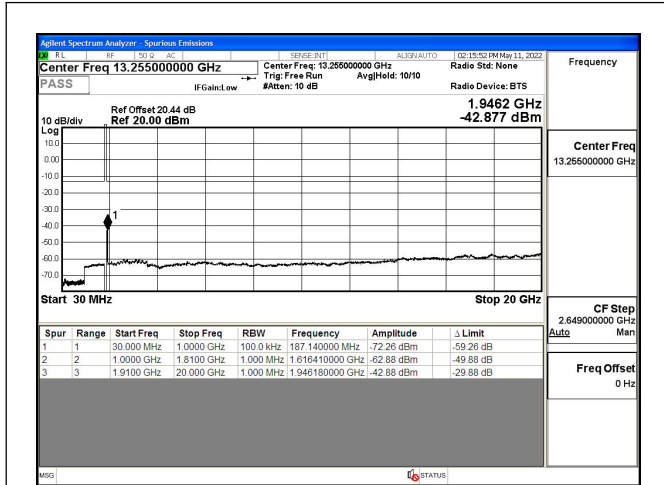


Fig.1

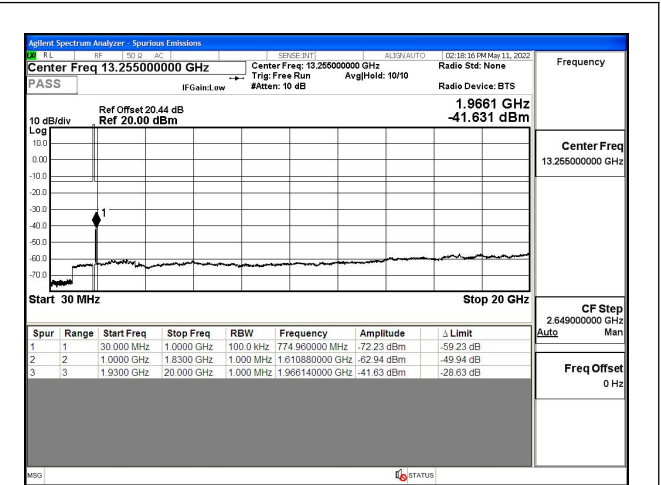


Fig.2

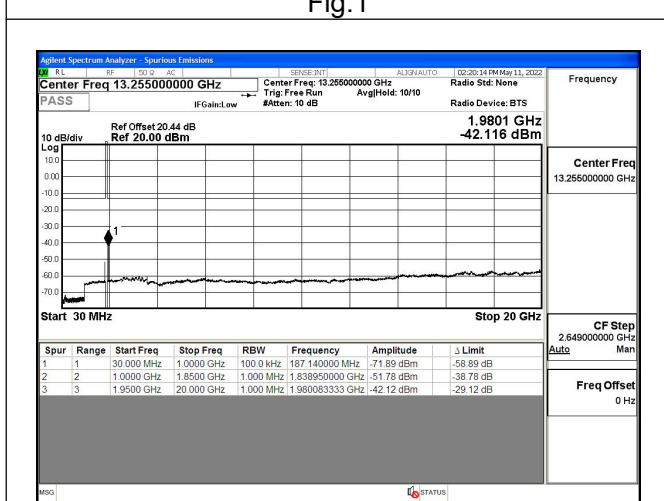
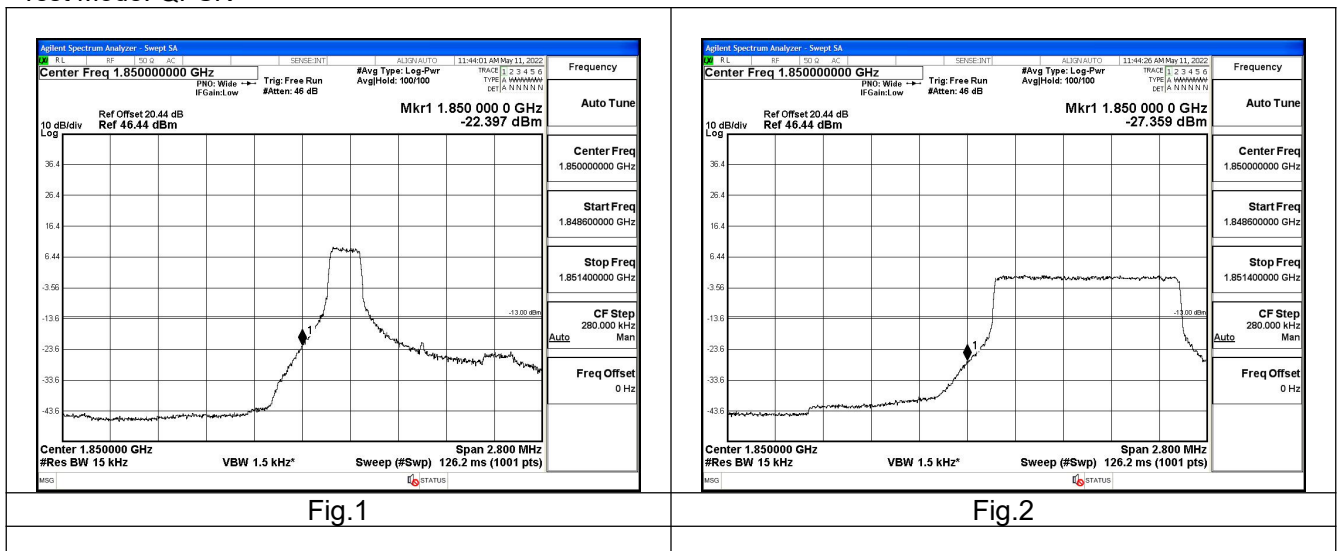


Fig.3

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



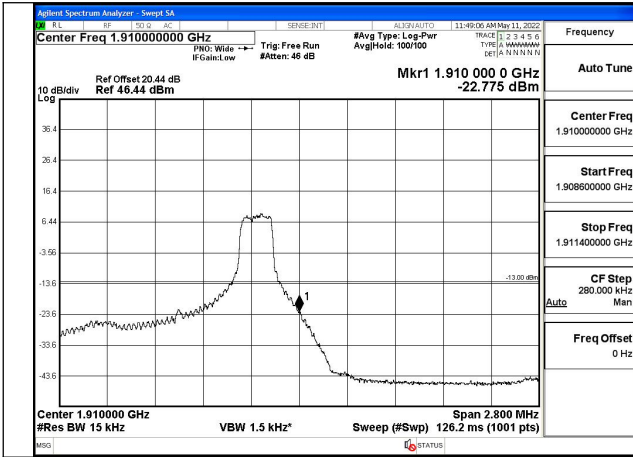


Fig.3

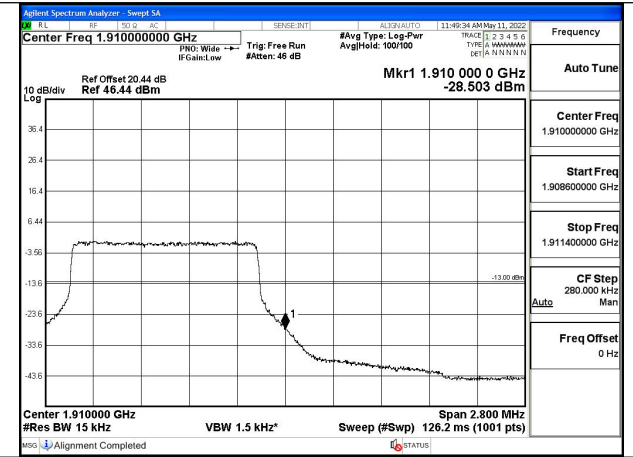


Fig.4

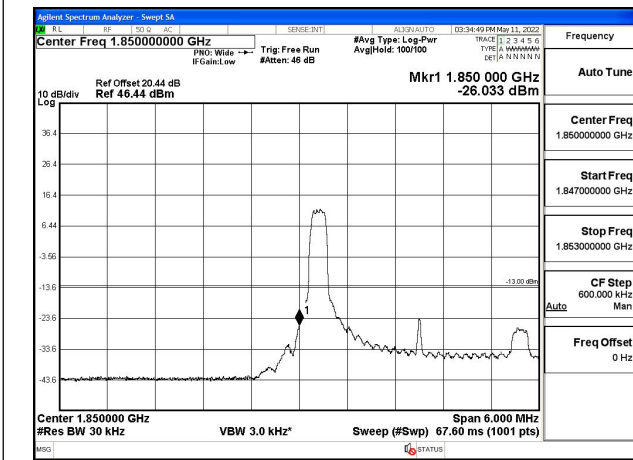


Fig.5

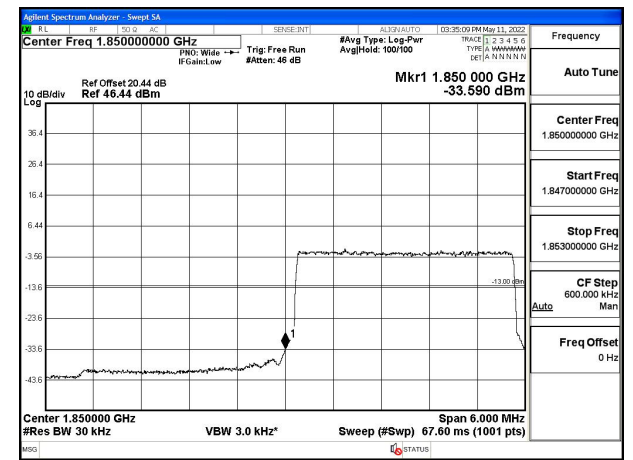


Fig.6

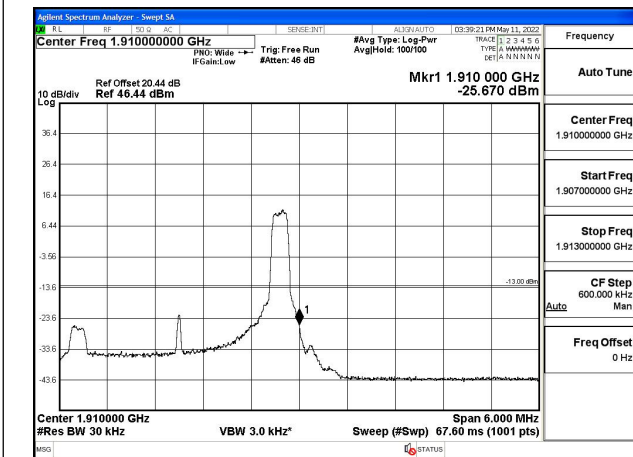


Fig.7

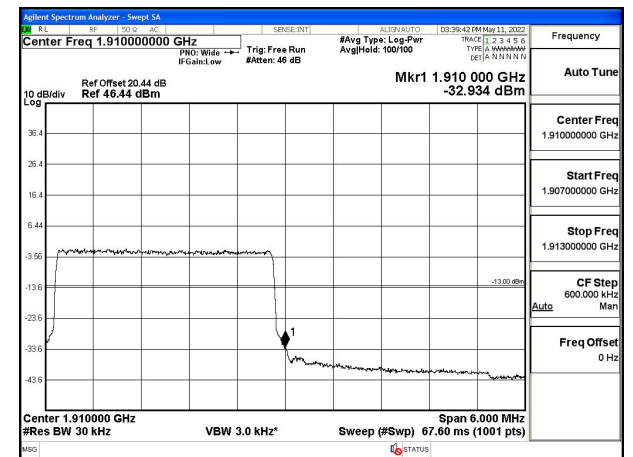


Fig.8

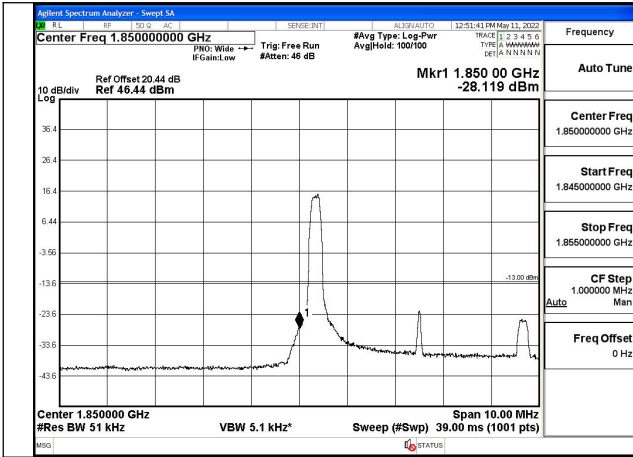


Fig.9

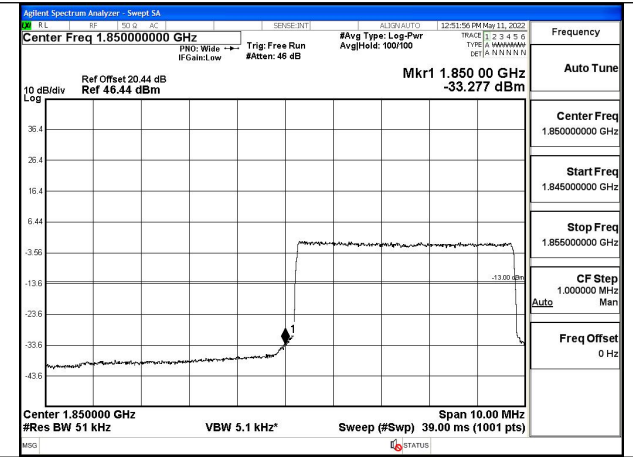


Fig.10

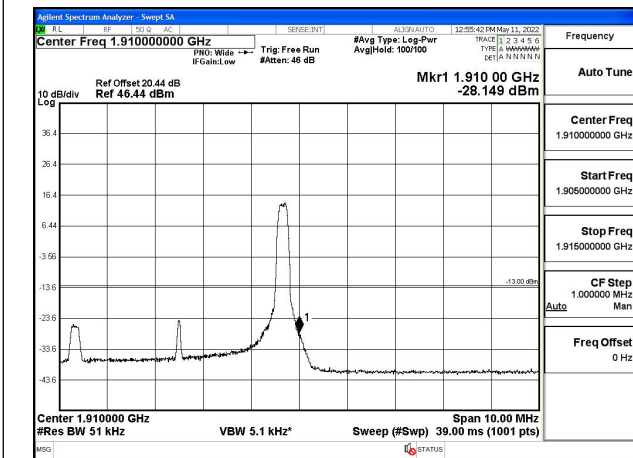


Fig.11

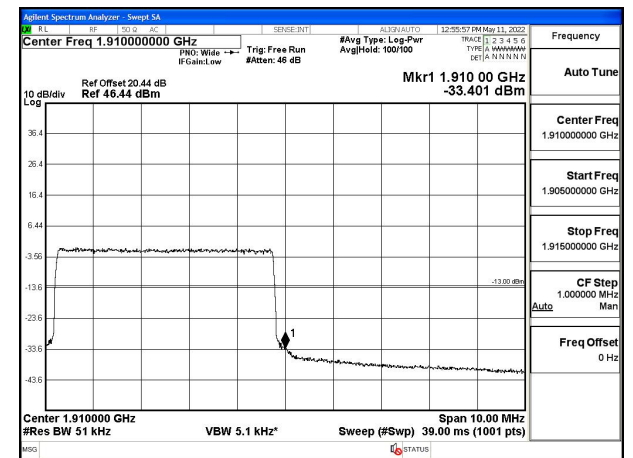


Fig.12

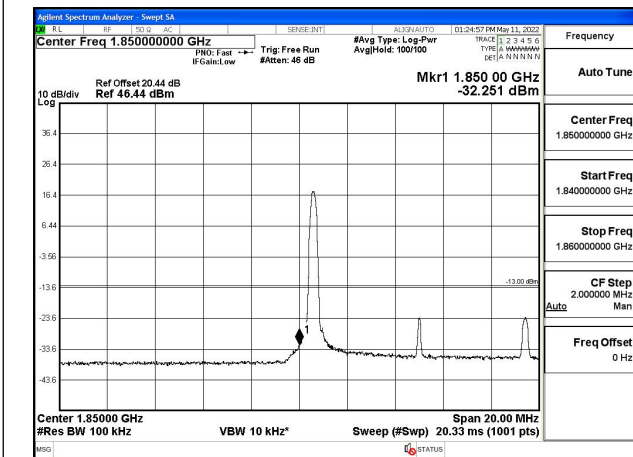


Fig.13

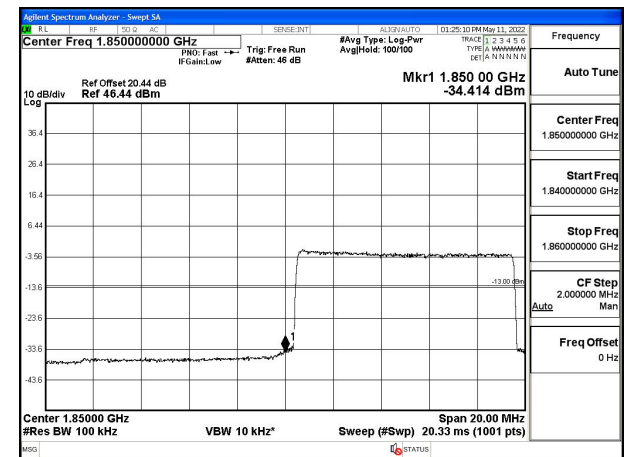


Fig.14

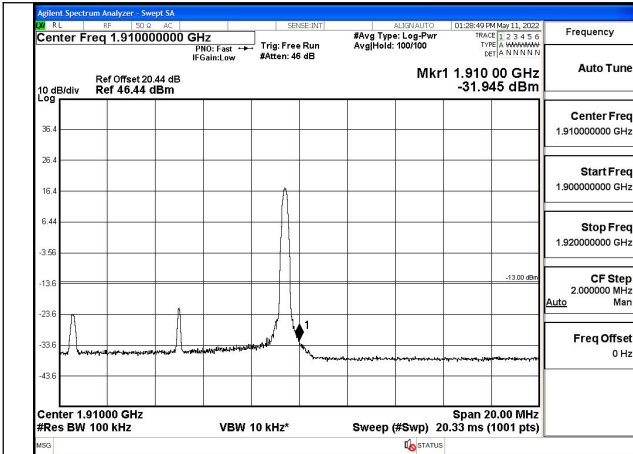


Fig.15

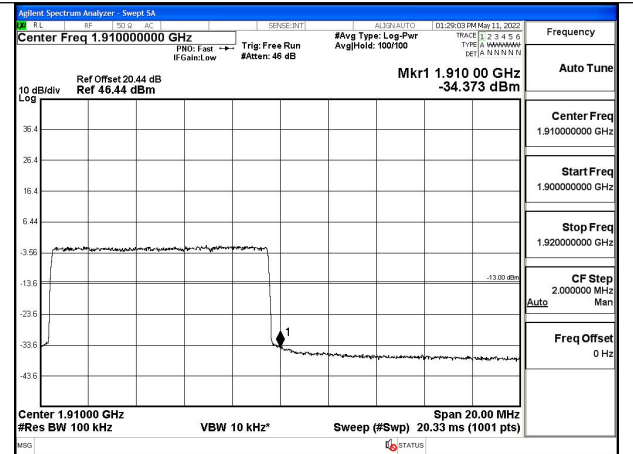


Fig.16

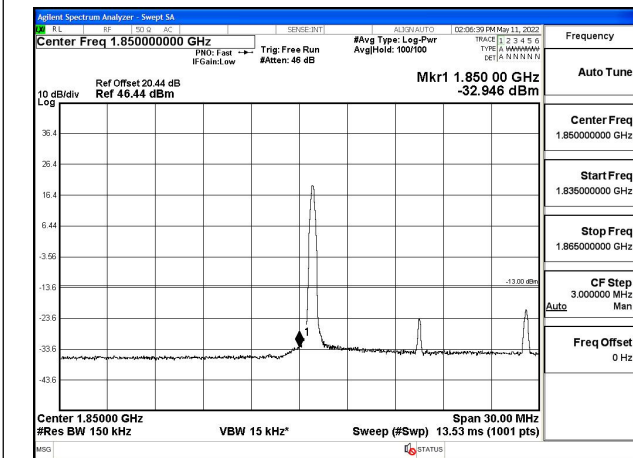


Fig.17

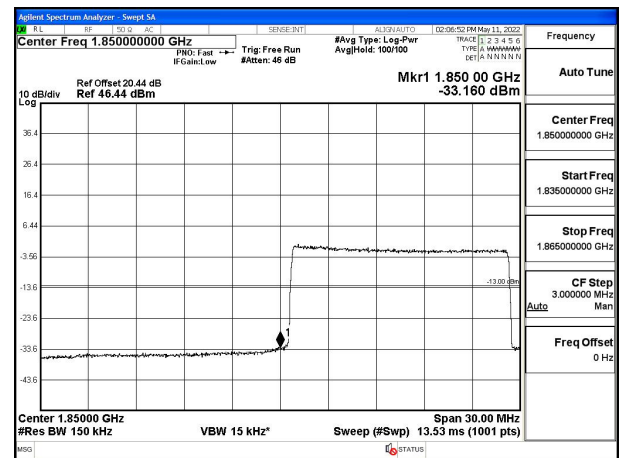


Fig.18

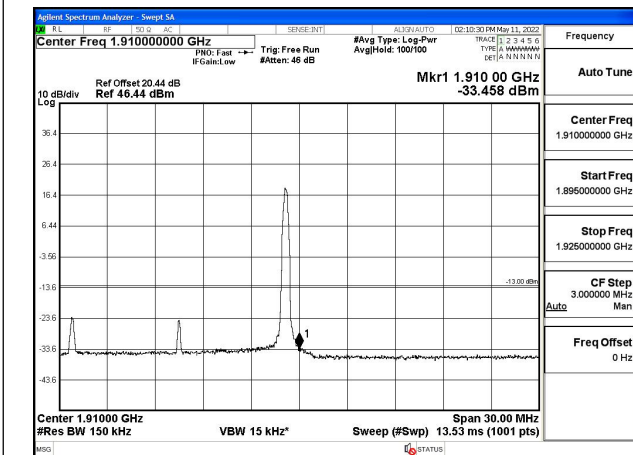


Fig.19

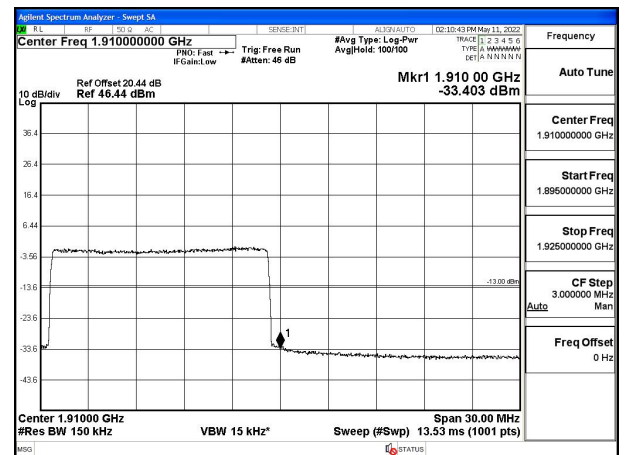


Fig.20

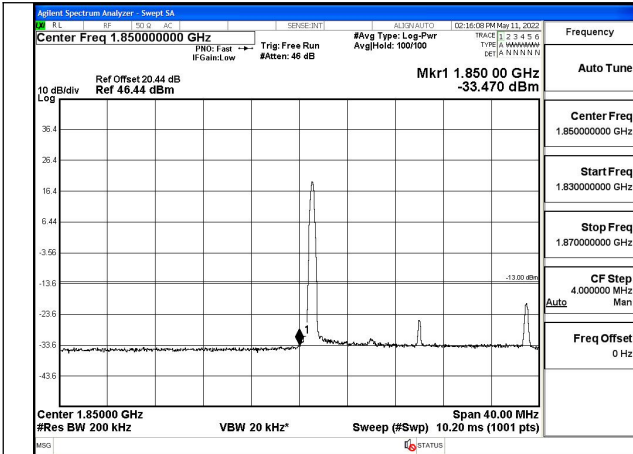


Fig.21

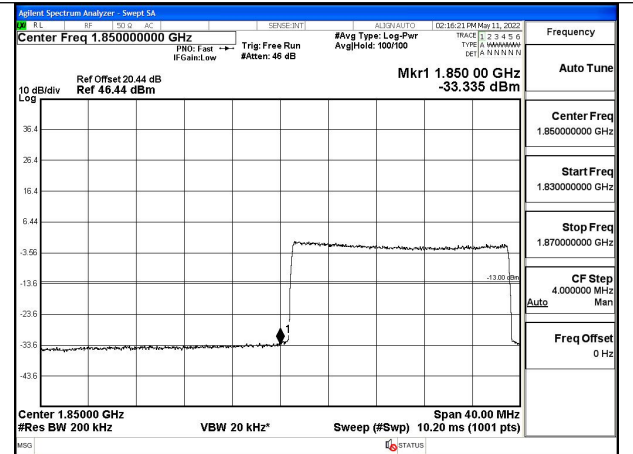


Fig.22

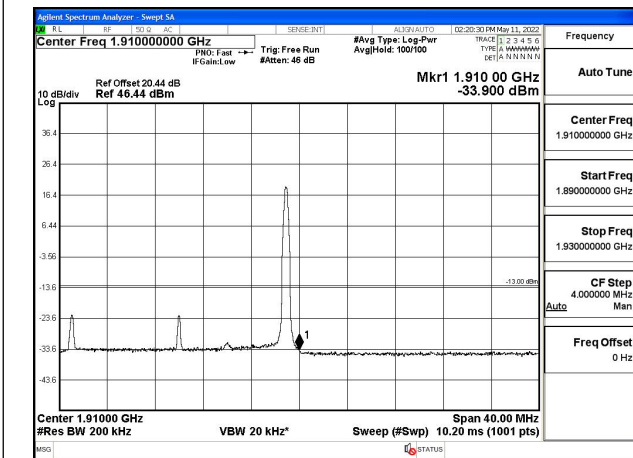


Fig.23

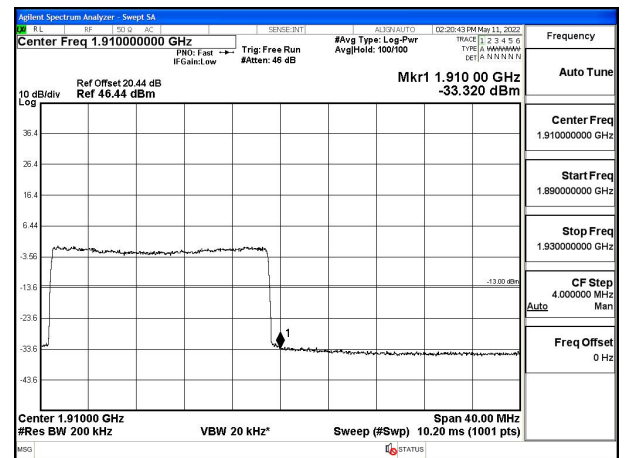


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	TestResult(ppm)Band2LowChannelQPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.009	-0.009	-0.017	-0.020	-0.016	-0.018
0	NV	0.015	-0.016	-0.015	-0.009	-0.009	-0.007
+10	NV	0.023	-0.020	-0.008	-0.018	-0.012	-0.007
+20	NV	-0.021	0.011	-0.031	0.030	0.001	-0.033
+30	NV	-0.003	-0.014	-0.021	-0.013	0.001	-0.003
+40	NV	0.004	-0.007	-0.011	-0.014	-0.002	-0.003
+50	NV	0.011	-0.015	-0.015	-0.003	-0.017	0.004
+55	NV	0.009	-0.008	-0.010	-0.007	-0.021	-0.007
+20	LV	-0.020	-0.001	-0.019	-0.018	-0.014	-0.009
+20	HV	0.017	-0.016	-0.014	-0.017	-0.002	-0.017

Temperature(°C)	Voltage	TestResult(ppm)Band2HighChannelQPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.017	-0.014	-0.013	-0.017	-0.019	-0.007
0	NV	-0.009	-0.015	-0.007	0.002	-0.010	-0.012
+10	NV	-0.010	0.008	-0.003	-0.009	0.007	-0.013
+20	NV	0.018	-0.009	-0.013	-0.043	-0.020	0.016
+30	NV	0.005	-0.010	-0.014	-0.001	-0.012	-0.002
+40	NV	-0.009	-0.019	-0.003	0.007	-0.009	-0.006
+50	NV	0.004	-0.020	-0.006	-0.012	-0.009	0.005
+55	NV	0.008	-0.016	-0.013	-0.009	-0.001	-0.021
+20	LV	0.016	-0.013	-0.009	-0.013	-0.019	-0.013
+20	HV	0.009	-0.023	-0.017	-0.020	-0.019	-0.018

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	22.35	23.35	0.216
QPSK	1850.7	18607	1.4	1	3	21.32	22.32	0.171
QPSK	1850.7	18607	1.4	1	5	21.61	22.61	0.182
QPSK	1850.7	18607	1.4	3	0	21.46	22.46	0.176
QPSK	1850.7	18607	1.4	3	1	21.33	22.33	0.171
QPSK	1850.7	18607	1.4	3	3	21.28	22.28	0.169
QPSK	1850.7	18607	1.4	6	0	20.10	21.10	0.129
QPSK	1880	18900	1.4	1	0	20.78	21.78	0.151
QPSK	1880	18900	1.4	1	3	20.61	21.61	0.145
QPSK	1880	18900	1.4	1	5	20.71	21.71	0.148
QPSK	1880	18900	1.4	3	0	20.65	21.65	0.146
QPSK	1880	18900	1.4	3	1	20.61	21.61	0.145
QPSK	1880	18900	1.4	3	3	20.68	21.68	0.147
QPSK	1880	18900	1.4	6	0	19.45	20.45	0.111
QPSK	1909.3	19193	1.4	1	0	21.19	22.19	0.166
QPSK	1909.3	19193	1.4	1	3	20.74	21.74	0.149
QPSK	1909.3	19193	1.4	1	5	20.78	21.78	0.151
QPSK	1909.3	19193	1.4	3	0	20.90	21.90	0.155
QPSK	1909.3	19193	1.4	3	1	20.81	21.81	0.152
QPSK	1909.3	19193	1.4	3	3	20.71	21.71	0.148
QPSK	1909.3	19193	1.4	6	0	19.68	20.68	0.117

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	20.42	21.42	0.139
16QAM	1850.7	18607	1.4	1	3	20.53	21.53	0.142
16QAM	1850.7	18607	1.4	1	5	20.50	21.50	0.141
16QAM	1850.7	18607	1.4	3	0	20.39	21.39	0.138
16QAM	1850.7	18607	1.4	3	1	20.15	21.15	0.130
16QAM	1850.7	18607	1.4	3	3	20.44	21.44	0.139
16QAM	1850.7	18607	1.4	6	0	19.26	20.26	0.106
16QAM	1880	18900	1.4	1	0	19.89	20.89	0.123
16QAM	1880	18900	1.4	1	3	19.82	20.82	0.121
16QAM	1880	18900	1.4	1	5	20.23	21.23	0.133
16QAM	1880	18900	1.4	3	0	19.57	20.57	0.114
16QAM	1880	18900	1.4	3	1	19.67	20.67	0.117
16QAM	1880	18900	1.4	3	3	19.88	20.88	0.122
16QAM	1880	18900	1.4	6	0	18.62	19.62	0.092
16QAM	1909.3	19193	1.4	1	0	20.47	21.47	0.140
16QAM	1909.3	19193	1.4	1	3	20.05	21.05	0.127
16QAM	1909.3	19193	1.4	1	5	20.30	21.30	0.135
16QAM	1909.3	19193	1.4	3	0	19.96	20.96	0.125
16QAM	1909.3	19193	1.4	3	1	19.80	20.80	0.120
16QAM	1909.3	19193	1.4	3	3	19.88	20.88	0.122
16QAM	1909.3	19193	1.4	6	0	18.69	19.69	0.093

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	21.25	22.25	0.168
QPSK	1851.5	18615	3	1	8	19.84	20.84	0.121
QPSK	1851.5	18615	3	1	14	20.23	21.23	0.133
QPSK	1851.5	18615	3	8	0	18.95	19.95	0.099
QPSK	1851.5	18615	3	8	4	18.85	19.85	0.097
QPSK	1851.5	18615	3	8	7	18.81	19.81	0.096
QPSK	1851.5	18615	3	15	0	18.83	19.83	0.096
QPSK	1880	18900	3	1	0	20.04	21.04	0.127
QPSK	1880	18900	3	1	8	19.52	20.52	0.113
QPSK	1880	18900	3	1	14	20.23	21.23	0.133
QPSK	1880	18900	3	8	0	18.63	19.63	0.092
QPSK	1880	18900	3	8	4	18.71	19.71	0.094
QPSK	1880	18900	3	8	7	18.83	19.83	0.096
QPSK	1880	18900	3	15	0	18.69	19.69	0.093
QPSK	1908.5	19185	3	1	0	21.00	22.00	0.158
QPSK	1908.5	19185	3	1	8	19.94	20.94	0.124
QPSK	1908.5	19185	3	1	14	20.39	21.39	0.138
QPSK	1908.5	19185	3	8	0	19.39	20.39	0.109
QPSK	1908.5	19185	3	8	4	19.29	20.29	0.107
QPSK	1908.5	19185	3	8	7	19.20	20.20	0.105
QPSK	1908.5	19185	3	15	0	19.26	20.26	0.106

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	19.65	20.65	0.116
16QAM	1851.5	18615	3	1	8	19.23	20.23	0.105
16QAM	1851.5	18615	3	1	14	18.69	19.69	0.093
16QAM	1851.5	18615	3	8	0	17.95	18.95	0.079
16QAM	1851.5	18615	3	8	4	17.91	18.91	0.078
16QAM	1851.5	18615	3	8	7	17.91	18.91	0.078
16QAM	1851.5	18615	3	15	0	17.95	18.95	0.079
16QAM	1880	18900	3	1	0	18.96	19.96	0.099
16QAM	1880	18900	3	1	8	19.09	20.09	0.102
16QAM	1880	18900	3	1	14	19.62	20.62	0.115
16QAM	1880	18900	3	8	0	17.77	18.77	0.075
16QAM	1880	18900	3	8	4	17.72	18.72	0.074
16QAM	1880	18900	3	8	7	17.98	18.98	0.079
16QAM	1880	18900	3	15	0	17.79	18.79	0.076
16QAM	1908.5	19185	3	1	0	20.09	21.09	0.129
16QAM	1908.5	19185	3	1	8	19.25	20.25	0.106
16QAM	1908.5	19185	3	1	14	19.63	20.63	0.116
16QAM	1908.5	19185	3	8	0	18.30	19.30	0.085
16QAM	1908.5	19185	3	8	4	18.11	19.11	0.081
16QAM	1908.5	19185	3	8	7	18.13	19.13	0.082
16QAM	1908.5	19185	3	15	0	18.23	19.23	0.084

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	23.17	24.17	0.261
QPSK	1852.5	18625	5	1	12	21.72	22.72	0.187
QPSK	1852.5	18625	5	1	24	21.81	22.81	0.191
QPSK	1852.5	18625	5	12	0	20.95	21.95	0.157
QPSK	1852.5	18625	5	12	7	20.69	21.69	0.148
QPSK	1852.5	18625	5	12	13	20.98	21.98	0.158
QPSK	1852.5	18625	5	25	0	21.07	22.07	0.161
QPSK	1880	18900	5	1	0	21.20	22.20	0.166
QPSK	1880	18900	5	1	12	20.57	21.57	0.144
QPSK	1880	18900	5	1	24	20.89	21.89	0.155
QPSK	1880	18900	5	12	0	19.93	20.93	0.124
QPSK	1880	18900	5	12	7	19.98	20.98	0.125
QPSK	1880	18900	5	12	13	20.22	21.22	0.132
QPSK	1880	18900	5	25	0	20.08	21.08	0.128
QPSK	1907.5	19175	5	1	0	21.47	22.47	0.177
QPSK	1907.5	19175	5	1	12	21.06	22.06	0.161
QPSK	1907.5	19175	5	1	24	21.11	22.11	0.163
QPSK	1907.5	19175	5	12	0	20.09	21.09	0.129
QPSK	1907.5	19175	5	12	7	20.08	21.08	0.128
QPSK	1907.5	19175	5	12	13	20.11	21.11	0.129
QPSK	1907.5	19175	5	25	0	20.14	21.14	0.130

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	21.55	22.55	0.180
16QAM	1852.5	18625	5	1	12	21.01	22.01	0.159
16QAM	1852.5	18625	5	1	24	21.49	22.49	0.177
16QAM	1852.5	18625	5	12	0	19.86	20.86	0.122
16QAM	1852.5	18625	5	12	7	19.65	20.65	0.116
16QAM	1852.5	18625	5	12	13	19.60	20.60	0.115
16QAM	1852.5	18625	5	25	0	19.73	20.73	0.118
16QAM	1880	18900	5	1	0	20.39	21.39	0.138
16QAM	1880	18900	5	1	12	19.21	20.21	0.105
16QAM	1880	18900	5	1	24	20.45	21.45	0.140
16QAM	1880	18900	5	12	0	18.77	19.77	0.095
16QAM	1880	18900	5	12	7	18.92	19.92	0.098
16QAM	1880	18900	5	12	13	19.23	20.23	0.105
16QAM	1880	18900	5	25	0	19.02	20.02	0.100
16QAM	1907.5	19175	5	1	0	20.64	21.64	0.146
16QAM	1907.5	19175	5	1	12	20.46	21.46	0.140
16QAM	1907.5	19175	5	1	24	20.45	21.45	0.140
16QAM	1907.5	19175	5	12	0	18.87	19.87	0.097
16QAM	1907.5	19175	5	12	7	18.88	19.88	0.097
16QAM	1907.5	19175	5	12	13	18.98	19.98	0.100
16QAM	1907.5	19175	5	25	0	19.02	20.02	0.100

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	21.76	22.76	0.189
QPSK	1855	18650	10	1	25	19.12	20.12	0.103
QPSK	1855	18650	10	1	49	20.89	21.89	0.155
QPSK	1855	18650	10	25	0	18.45	19.45	0.088
QPSK	1855	18650	10	25	12	18.18	19.18	0.083
QPSK	1855	18650	10	25	25	18.52	19.52	0.090
QPSK	1855	18650	10	50	0	18.33	19.33	0.086
QPSK	1880	18900	10	1	0	20.90	21.90	0.155
QPSK	1880	18900	10	1	25	19.39	20.39	0.109
QPSK	1880	18900	10	1	49	20.76	21.76	0.150
QPSK	1880	18900	10	25	0	19.08	20.08	0.102
QPSK	1880	18900	10	25	12	18.63	19.63	0.092
QPSK	1880	18900	10	25	25	18.82	19.82	0.096
QPSK	1880	18900	10	50	0	18.88	19.88	0.097
QPSK	1905	19150	10	1	0	21.47	22.47	0.177
QPSK	1905	19150	10	1	25	19.94	20.94	0.124
QPSK	1905	19150	10	1	49	21.02	22.02	0.159
QPSK	1905	19150	10	25	0	19.46	20.46	0.111
QPSK	1905	19150	10	25	12	19.15	20.15	0.104
QPSK	1905	19150	10	25	25	19.44	20.44	0.111
QPSK	1905	19150	10	50	0	19.33	20.33	0.108

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	20.37	21.37	0.137
16QAM	1855	18650	10	1	25	18.51	19.51	0.089
16QAM	1855	18650	10	1	49	20.08	21.08	0.128
16QAM	1855	18650	10	25	0	17.65	18.65	0.073
16QAM	1855	18650	10	25	12	17.44	18.44	0.070
16QAM	1855	18650	10	25	25	17.71	18.71	0.074
16QAM	1855	18650	10	50	0	17.57	18.57	0.072
16QAM	1880	18900	10	1	0	19.96	20.96	0.125
16QAM	1880	18900	10	1	25	18.72	19.72	0.094
16QAM	1880	18900	10	1	49	20.23	21.23	0.133
16QAM	1880	18900	10	25	0	17.94	18.94	0.078
16QAM	1880	18900	10	25	12	17.83	18.83	0.076
16QAM	1880	18900	10	25	25	17.92	18.92	0.078
16QAM	1880	18900	10	50	0	18.03	19.03	0.080
16QAM	1905	19150	10	1	0	20.03	21.03	0.127
16QAM	1905	19150	10	1	25	19.38	20.38	0.109
16QAM	1905	19150	10	1	49	20.35	21.35	0.136
16QAM	1905	19150	10	25	0	17.98	18.98	0.079
16QAM	1905	19150	10	25	12	18.07	19.07	0.081
16QAM	1905	19150	10	25	25	18.41	19.41	0.087
16QAM	1905	19150	10	50	0	18.25	19.25	0.084

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	22.33	23.33	0.215
QPSK	1857.5	18675	15	1	37	20.78	21.78	0.151
QPSK	1857.5	18675	15	1	74	21.92	22.92	0.196
QPSK	1857.5	18675	15	36	0	20.67	21.67	0.147
QPSK	1857.5	18675	15	36	29	20.52	21.52	0.142
QPSK	1857.5	18675	15	36	30	20.41	21.41	0.138
QPSK	1857.5	18675	15	75	0	20.79	21.79	0.151
QPSK	1880	18900	15	1	0	21.40	22.40	0.174
QPSK	1880	18900	15	1	37	20.35	21.35	0.136
QPSK	1880	18900	15	1	74	21.79	22.79	0.190
QPSK	1880	18900	15	36	0	19.64	20.64	0.116
QPSK	1880	18900	15	36	29	19.79	20.79	0.120
QPSK	1880	18900	15	36	30	19.86	20.86	0.122
QPSK	1880	18900	15	75	0	19.67	20.67	0.117
QPSK	1902.5	19125	15	1	0	21.24	22.24	0.167
QPSK	1902.5	19125	15	1	37	20.42	21.42	0.139
QPSK	1902.5	19125	15	1	74	21.27	22.27	0.169
QPSK	1902.5	19125	15	36	0	19.61	20.61	0.115
QPSK	1902.5	19125	15	36	29	19.39	20.39	0.109
QPSK	1902.5	19125	15	36	30	19.52	20.52	0.113
QPSK	1902.5	19125	15	75	0	19.99	20.99	0.126

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	21.61	22.61	0.182
16QAM	1857.5	18675	15	1	37	20.77	21.77	0.150
16QAM	1857.5	18675	15	1	74	21.13	22.13	0.163
16QAM	1857.5	18675	15	36	0	19.16	20.16	0.104
16QAM	1857.5	18675	15	36	29	19.17	20.17	0.104
16QAM	1857.5	18675	15	36	30	19.06	20.06	0.101
16QAM	1857.5	18675	15	75	0	19.46	20.46	0.111
16QAM	1880	18900	15	1	0	20.79	21.79	0.151
16QAM	1880	18900	15	1	37	19.16	20.16	0.104
16QAM	1880	18900	15	1	74	21.24	22.24	0.167
16QAM	1880	18900	15	36	0	18.61	19.61	0.091
16QAM	1880	18900	15	36	29	18.36	19.36	0.086
16QAM	1880	18900	15	36	30	18.47	19.47	0.089
16QAM	1880	18900	15	75	0	18.71	19.71	0.094
16QAM	1902.5	19125	15	1	0	20.20	21.20	0.132
16QAM	1902.5	19125	15	1	37	19.66	20.66	0.116
16QAM	1902.5	19125	15	1	74	20.59	21.59	0.144
16QAM	1902.5	19125	15	36	0	18.52	19.52	0.090
16QAM	1902.5	19125	15	36	29	18.23	19.23	0.084
16QAM	1902.5	19125	15	36	30	18.32	19.32	0.086
16QAM	1902.5	19125	15	75	0	18.92	19.92	0.098

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	21.89	22.89	0.195
QPSK	1860	18700	20	1	49	21.14	22.14	0.164
QPSK	1860	18700	20	1	99	21.83	22.83	0.192
QPSK	1860	18700	20	50	0	20.06	21.06	0.128
QPSK	1860	18700	20	50	24	20.20	21.20	0.132
QPSK	1860	18700	20	50	50	20.28	21.28	0.134
QPSK	1860	18700	20	100	0	20.39	21.39	0.138
QPSK	1880	18900	20	1	0	20.63	21.63	0.146
QPSK	1880	18900	20	1	49	19.91	20.91	0.123
QPSK	1880	18900	20	1	99	21.33	22.33	0.171
QPSK	1880	18900	20	50	0	19.37	20.37	0.109
QPSK	1880	18900	20	50	24	18.80	19.80	0.095
QPSK	1880	18900	20	50	50	19.68	20.68	0.117
QPSK	1880	18900	20	100	0	19.17	20.17	0.104
QPSK	1900	19100	20	1	0	20.65	21.65	0.146
QPSK	1900	19100	20	1	49	20.39	21.39	0.138
QPSK	1900	19100	20	1	99	21.17	22.17	0.165
QPSK	1900	19100	20	50	0	19.33	20.33	0.108
QPSK	1900	19100	20	50	24	19.32	20.32	0.108
QPSK	1900	19100	20	50	50	19.50	20.50	0.112
QPSK	1900	19100	20	100	0	19.93	20.93	0.124

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	21.20	22.20	0.166
16QAM	1860	18700	20	1	49	19.98	20.98	0.125
16QAM	1860	18700	20	1	99	20.59	21.59	0.144
16QAM	1860	18700	20	50	0	18.39	19.39	0.087
16QAM	1860	18700	20	50	24	18.80	19.80	0.095
16QAM	1860	18700	20	50	50	18.98	19.98	0.100
16QAM	1860	18700	20	100	0	19.05	20.05	0.101
16QAM	1880	18900	20	1	0	19.67	20.67	0.117
16QAM	1880	18900	20	1	49	18.88	19.88	0.097
16QAM	1880	18900	20	1	99	20.32	21.32	0.136
16QAM	1880	18900	20	50	0	18.23	19.23	0.084
16QAM	1880	18900	20	50	24	17.94	18.94	0.078
16QAM	1880	18900	20	50	50	18.33	19.33	0.086
16QAM	1880	18900	20	100	0	18.27	19.27	0.085
16QAM	1900	19100	20	1	0	19.67	20.67	0.117
16QAM	1900	19100	20	1	49	18.57	19.57	0.091
16QAM	1900	19100	20	1	99	20.36	21.36	0.137
16QAM	1900	19100	20	50	0	18.22	19.22	0.084
16QAM	1900	19100	20	50	24	17.86	18.86	0.077
16QAM	1900	19100	20	50	50	18.41	19.41	0.087
16QAM	1900	19100	20	100	0	18.71	19.71	0.094