

Test Mode: QPSK

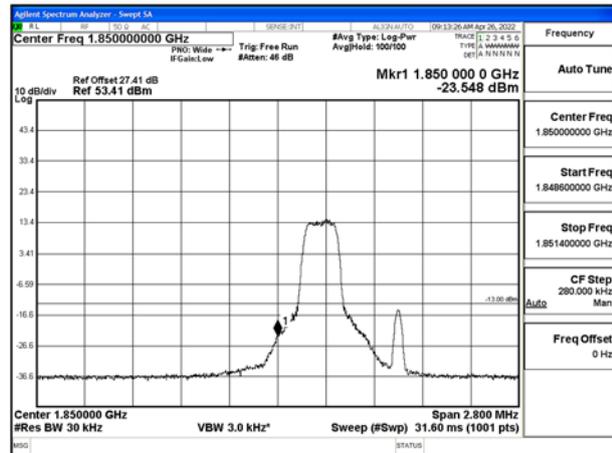


Fig.1

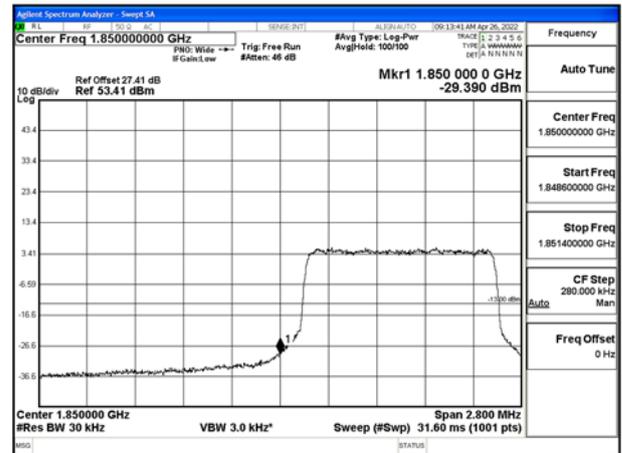


Fig.2

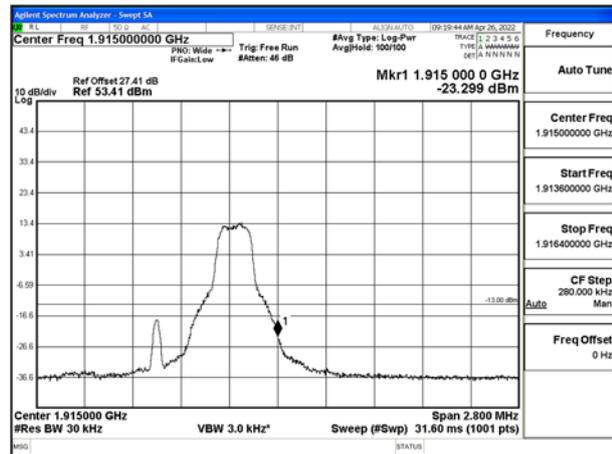


Fig.3

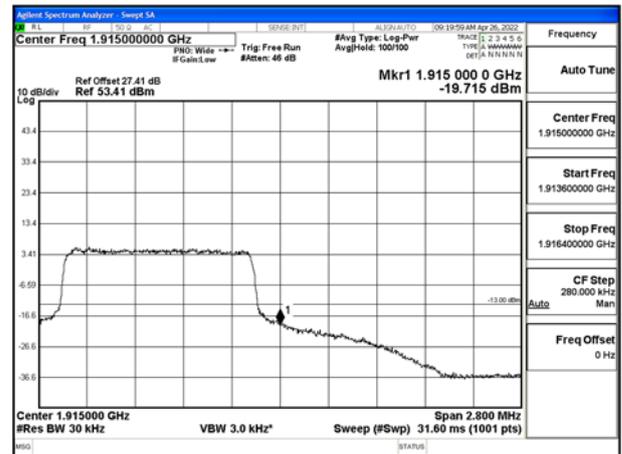


Fig.4

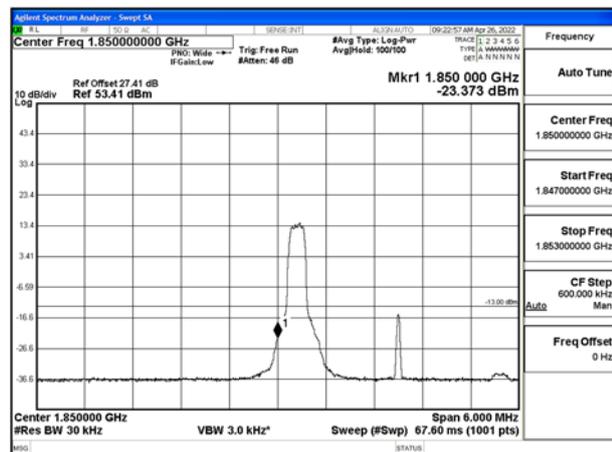


Fig.5

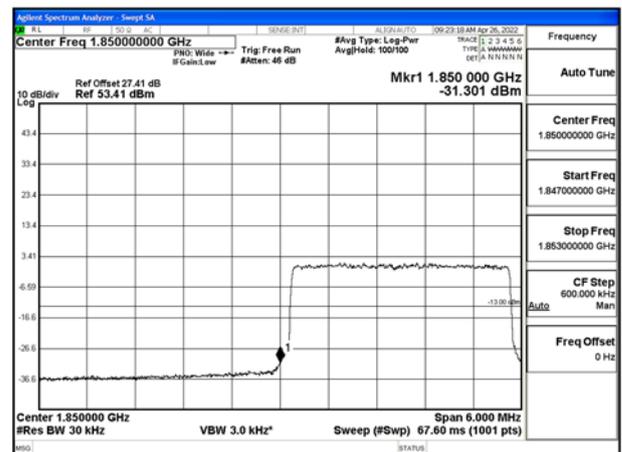


Fig.6

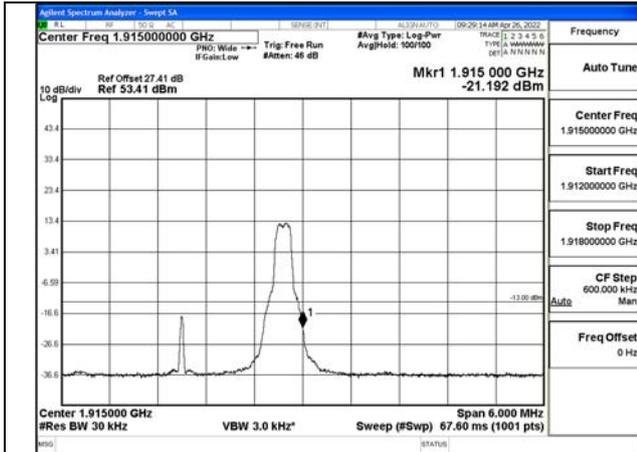


Fig.7

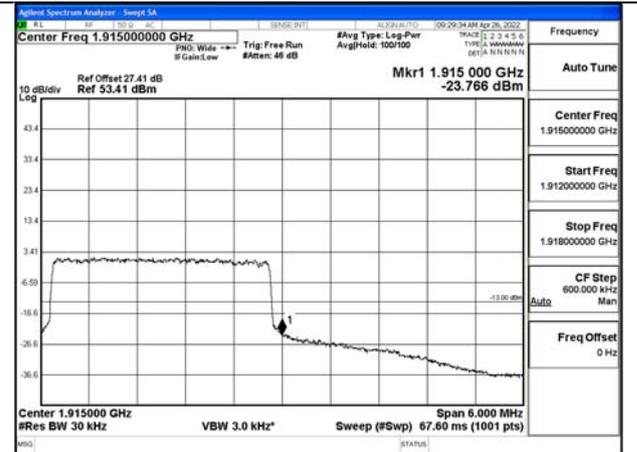


Fig.8

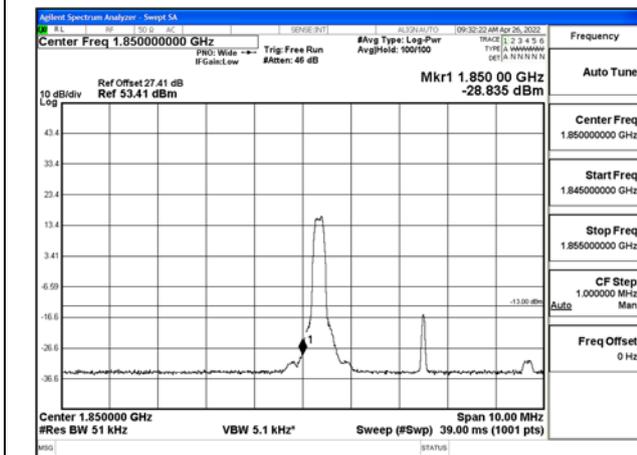


Fig.9

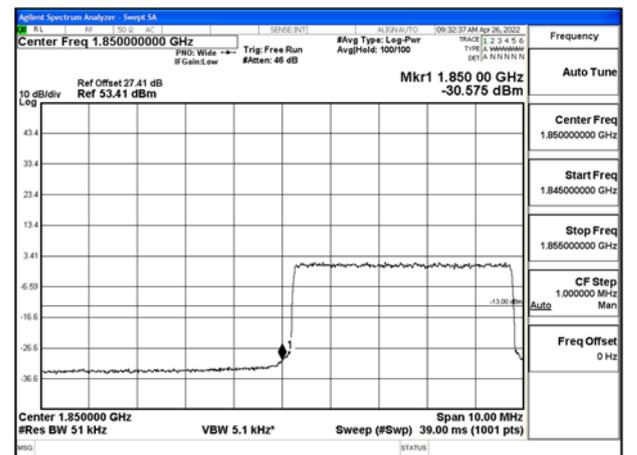


Fig.10

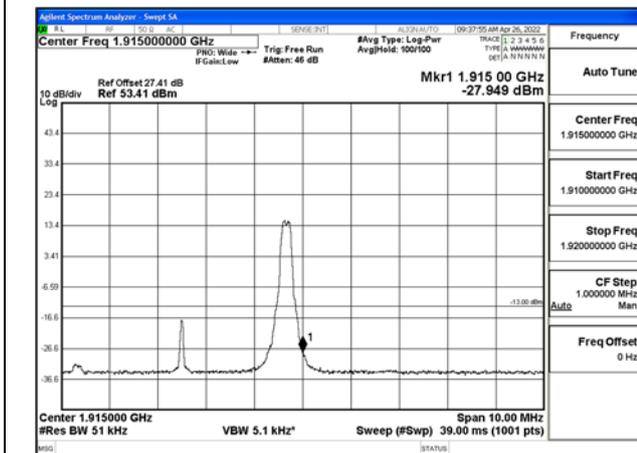


Fig.11

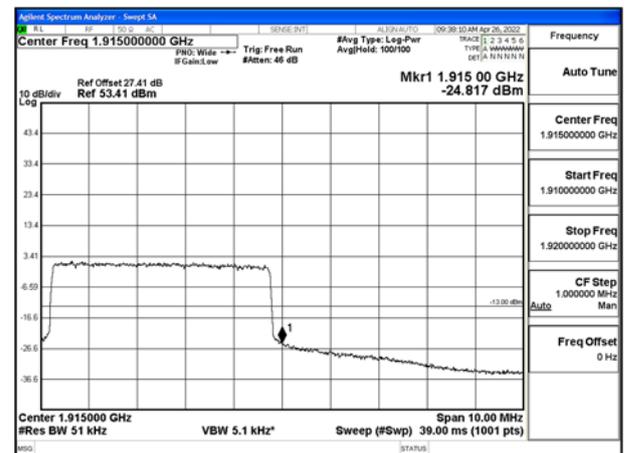


Fig.12

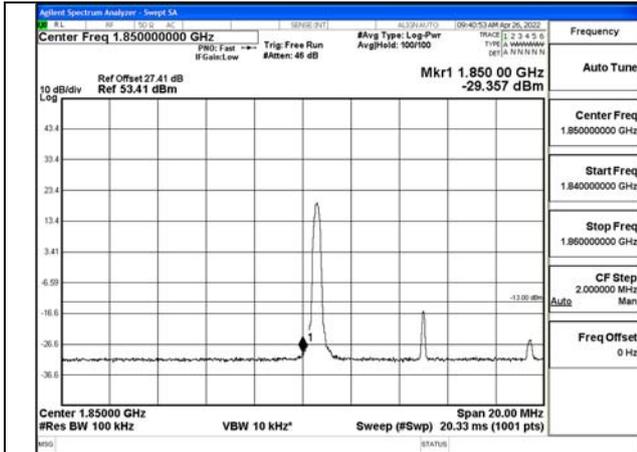


Fig.13

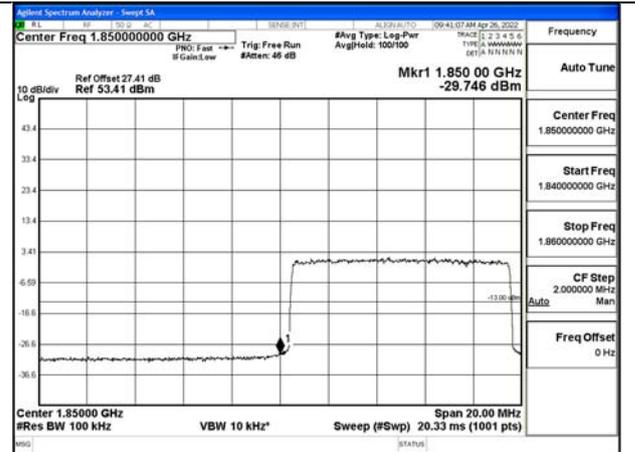


Fig.14

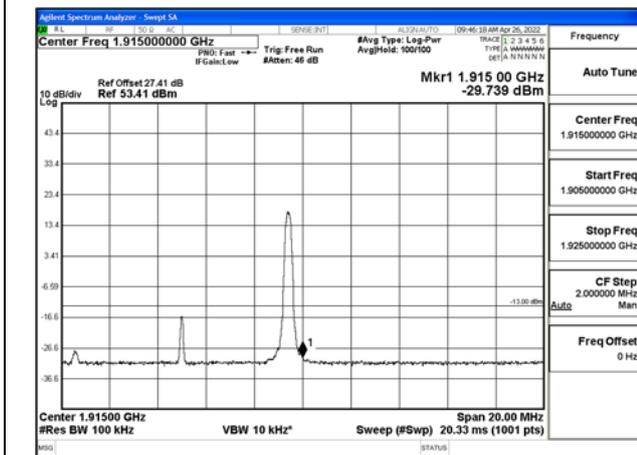


Fig.15



Fig.16

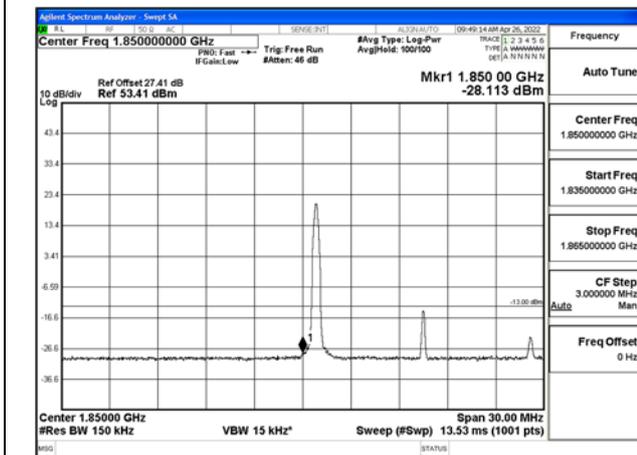


Fig.17

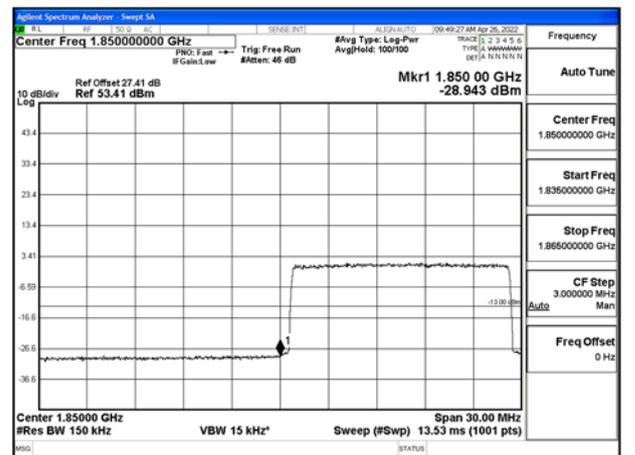


Fig.18

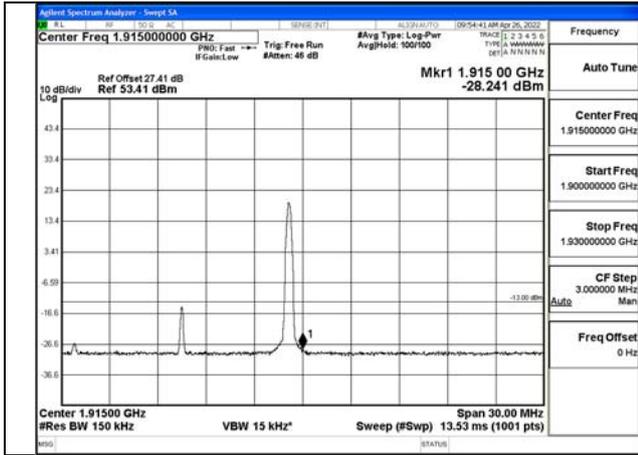


Fig.19

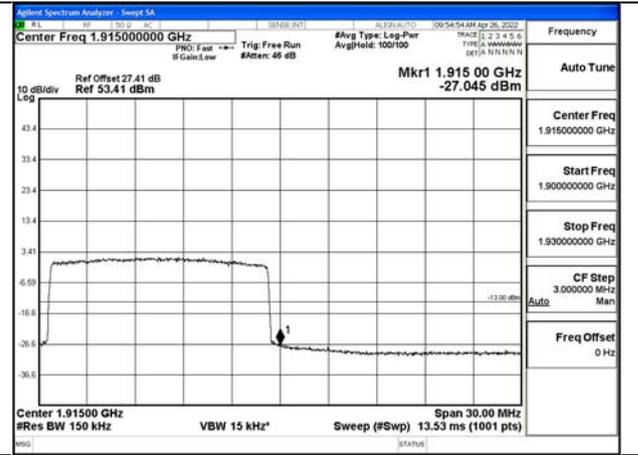


Fig.20

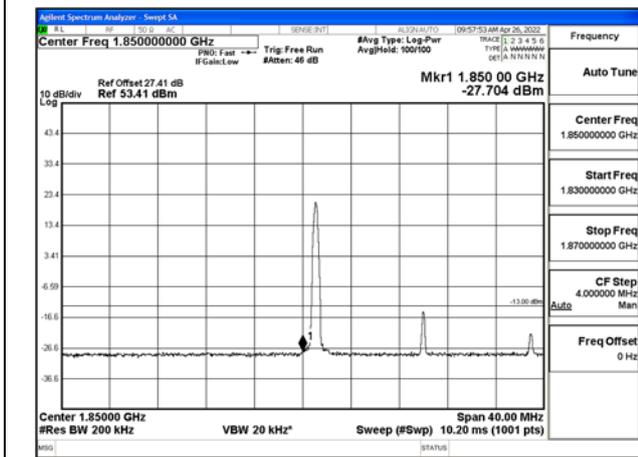


Fig.21

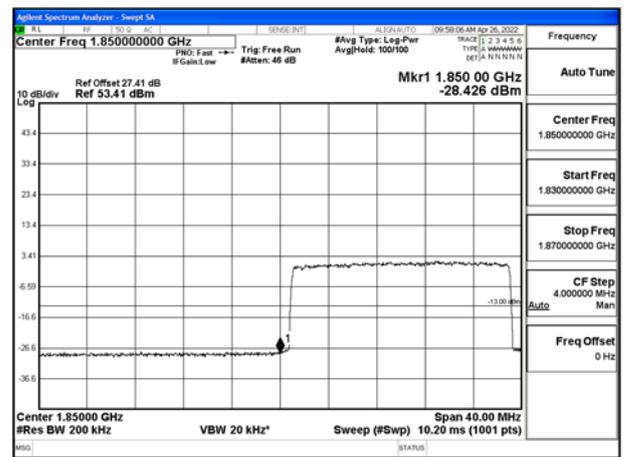


Fig.22

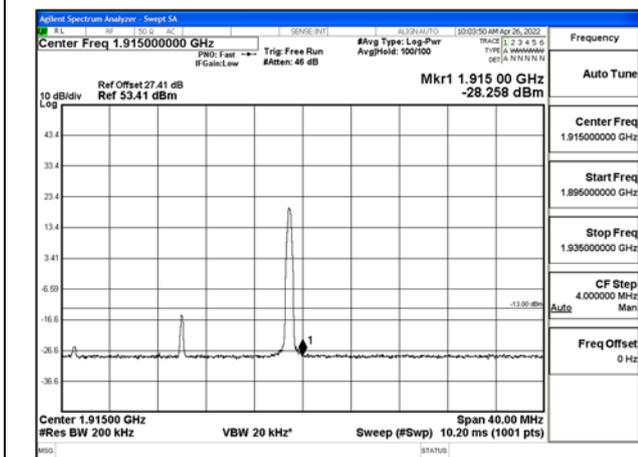


Fig.23

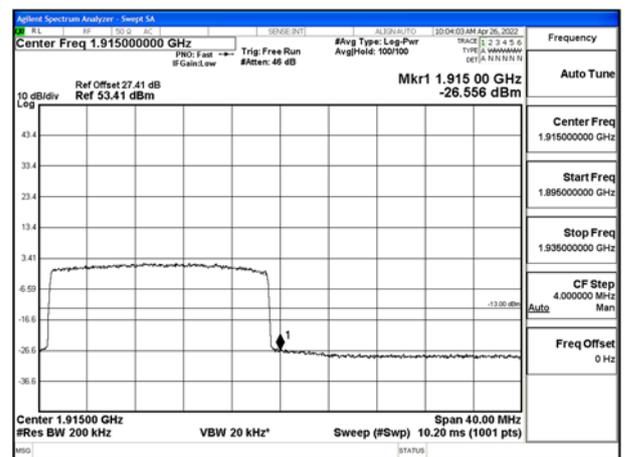


Fig.24

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 25 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.001	-0.002	0.000	-0.002	-0.002	0.001
0	NV	-0.001	-0.001	-0.001	-0.001	-0.002	0.001
+10	NV	-0.001	-0.002	-0.001	-0.001	-0.001	0.000
+20	NV	-0.002	-0.002	-0.001	-0.002	-0.002	0.001
+30	NV	-0.001	-0.001	-0.001	-0.002	-0.001	0.000
+40	NV	-0.002	-0.001	-0.002	-0.002	-0.002	0.001
+50	NV	-0.001	-0.001	0.000	-0.001	-0.002	0.001
-30	NV	-0.001	-0.002	-0.002	-0.002	-0.002	-0.001
+20	LV	-0.001	-0.001	-0.002	-0.001	-0.002	0.000
+20	HV	-0.001	0.000	-0.001	-0.002	-0.002	-0.001

Temperature(°C)	Voltage	Test Result (ppm) Band 25 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.003	-0.004	-0.002	-0.001	-0.003	-0.001
0	NV	-0.002	-0.003	-0.002	-0.002	-0.002	0.000
+10	NV	-0.003	-0.003	-0.002	-0.003	0.000	-0.001
+20	NV	-0.003	-0.003	-0.002	-0.003	-0.001	0.000
+30	NV	-0.002	-0.003	-0.002	-0.002	-0.002	-0.001
+40	NV	-0.002	-0.002	-0.002	-0.002	0.002	0.000
+50	NV	-0.003	-0.002	-0.002	-0.002	0.001	0.001
+55	NV	-0.002	-0.003	-0.002	-0.002	-0.001	0.000
+20	LV	-0.003	-0.005	-0.003	-0.003	-0.001	0.000
+20	HV	-0.003	-0.003	-0.002	-0.003	0.000	0.000

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	26047	1.4	1	0	23.24	22.65	0.184
QPSK	1850.7	26047	1.4	1	3	23.62	23.03	0.201
QPSK	1850.7	26047	1.4	1	5	23.50	22.91	0.195
QPSK	1850.7	26047	1.4	3	0	23.47	22.88	0.194
QPSK	1850.7	26047	1.4	3	1	23.54	22.95	0.197
QPSK	1850.7	26047	1.4	3	3	23.81	23.22	0.210
QPSK	1850.7	26047	1.4	6	0	22.38	21.79	0.151
QPSK	1882.5	26365	1.4	1	0	23.31	22.72	0.187
QPSK	1882.5	26365	1.4	1	3	23.40	22.81	0.191
QPSK	1882.5	26365	1.4	1	5	23.35	22.76	0.189
QPSK	1882.5	26365	1.4	3	0	23.41	22.82	0.191
QPSK	1882.5	26365	1.4	3	1	23.40	22.81	0.191
QPSK	1882.5	26365	1.4	3	3	23.35	22.76	0.189
QPSK	1882.5	26365	1.4	6	0	22.35	21.76	0.150
QPSK	1914.3	26683	1.4	1	0	22.84	22.25	0.168
QPSK	1914.3	26683	1.4	1	3	22.77	22.18	0.165
QPSK	1914.3	26683	1.4	1	5	22.48	21.89	0.155
QPSK	1914.3	26683	1.4	3	0	22.95	22.36	0.172
QPSK	1914.3	26683	1.4	3	1	22.88	22.29	0.169
QPSK	1914.3	26683	1.4	3	3	22.64	22.05	0.160
QPSK	1914.3	26683	1.4	6	0	22.77	22.18	0.165

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1850.7	26047	1.4	1	0	22.48	21.89	0.155
16QAM	1850.7	26047	1.4	1	3	23.20	22.61	0.182
16QAM	1850.7	26047	1.4	1	5	22.38	21.79	0.151
16QAM	1850.7	26047	1.4	3	0	22.11	21.52	0.142
16QAM	1850.7	26047	1.4	3	1	21.99	21.40	0.138
16QAM	1850.7	26047	1.4	3	3	22.08	21.49	0.141
16QAM	1850.7	26047	1.4	6	0	21.08	20.49	0.112
16QAM	1882.5	26365	1.4	1	0	22.58	21.99	0.158
16QAM	1882.5	26365	1.4	1	3	22.10	21.51	0.142
16QAM	1882.5	26365	1.4	1	5	21.81	21.22	0.132
16QAM	1882.5	26365	1.4	3	0	21.82	21.23	0.133
16QAM	1882.5	26365	1.4	3	1	22.17	21.58	0.144
16QAM	1882.5	26365	1.4	3	3	22.16	21.57	0.144
16QAM	1882.5	26365	1.4	6	0	21.27	20.68	0.117
16QAM	1914.3	26683	1.4	1	0	22.34	21.75	0.150
16QAM	1914.3	26683	1.4	1	3	21.66	21.07	0.128
16QAM	1914.3	26683	1.4	1	5	21.82	21.23	0.133
16QAM	1914.3	26683	1.4	3	0	22.00	21.41	0.138
16QAM	1914.3	26683	1.4	3	1	22.02	21.43	0.139
16QAM	1914.3	26683	1.4	3	3	21.82	21.23	0.133
16QAM	1914.3	26683	1.4	6	0	21.37	20.78	0.120
64QAM	1850.7	26047	1.4	1	0	21.95	21.36	0.137
64QAM	1850.7	26047	1.4	1	3	22.05	21.46	0.140
64QAM	1850.7	26047	1.4	1	5	22.05	21.46	0.140
64QAM	1850.7	26047	1.4	3	0	22.27	21.68	0.147
64QAM	1850.7	26047	1.4	3	1	22.28	21.69	0.148
64QAM	1850.7	26047	1.4	3	3	22.35	21.76	0.150
64QAM	1850.7	26047	1.4	6	0	21.28	20.69	0.117
64QAM	1882.5	26365	1.4	1	0	21.92	21.33	0.136
64QAM	1882.5	26365	1.4	1	3	21.86	21.27	0.134
64QAM	1882.5	26365	1.4	1	5	21.82	21.23	0.133
64QAM	1882.5	26365	1.4	3	0	22.12	21.53	0.142
64QAM	1882.5	26365	1.4	3	1	21.76	21.17	0.131
64QAM	1882.5	26365	1.4	3	3	22.17	21.58	0.144
64QAM	1882.5	26365	1.4	6	0	21.36	20.77	0.119
64QAM	1914.3	26683	1.4	1	0	22.02	21.43	0.139
64QAM	1914.3	26683	1.4	1	3	21.90	21.31	0.135
64QAM	1914.3	26683	1.4	1	5	21.45	20.86	0.122
64QAM	1914.3	26683	1.4	3	0	21.75	21.16	0.131
64QAM	1914.3	26683	1.4	3	1	22.08	21.49	0.141
64QAM	1914.3	26683	1.4	3	3	21.75	21.16	0.131
64QAM	1914.3	26683	1.4	6	0	21.30	20.71	0.118

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1851.5	26055	3	1	0	23.28	22.69	0.186
QPSK	1851.5	26055	3	1	8	23.33	22.74	0.188
QPSK	1851.5	26055	3	1	14	23.29	22.70	0.186
QPSK	1851.5	26055	3	8	0	22.10	21.51	0.142
QPSK	1851.5	26055	3	8	4	22.09	21.50	0.141
QPSK	1851.5	26055	3	8	7	22.13	21.54	0.143
QPSK	1851.5	26055	3	15	0	22.17	21.58	0.144
QPSK	1882.5	26365	3	1	0	23.42	22.83	0.192
QPSK	1882.5	26365	3	1	8	23.52	22.93	0.196
QPSK	1882.5	26365	3	1	14	23.26	22.67	0.185
QPSK	1882.5	26365	3	8	0	22.37	21.78	0.151
QPSK	1882.5	26365	3	8	4	22.38	21.79	0.151
QPSK	1882.5	26365	3	8	7	22.32	21.73	0.149
QPSK	1882.5	26365	3	15	0	22.18	21.59	0.144
QPSK	1913.5	26675	3	1	0	22.87	22.28	0.169
QPSK	1913.5	26675	3	1	8	22.98	22.39	0.173
QPSK	1913.5	26675	3	1	14	22.22	21.63	0.146
QPSK	1913.5	26675	3	8	0	23.03	22.44	0.175
QPSK	1913.5	26675	3	8	4	22.22	21.63	0.146
QPSK	1913.5	26675	3	8	7	22.06	21.47	0.140
QPSK	1913.5	26675	3	15	0	22.29	21.70	0.148

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1851.5	26055	3	1	0	22.22	21.63	0.146
16QAM	1851.5	26055	3	1	8	21.43	20.84	0.121
16QAM	1851.5	26055	3	1	14	21.48	20.89	0.123
16QAM	1851.5	26055	3	8	0	20.79	20.20	0.105
16QAM	1851.5	26055	3	8	4	21.18	20.59	0.115
16QAM	1851.5	26055	3	8	7	21.10	20.51	0.112
16QAM	1851.5	26055	3	15	0	21.18	20.59	0.115
16QAM	1882.5	26365	3	1	0	22.62	22.03	0.160
16QAM	1882.5	26365	3	1	8	21.80	21.21	0.132
16QAM	1882.5	26365	3	1	14	21.00	20.41	0.110
16QAM	1882.5	26365	3	8	0	20.41	19.82	0.096
16QAM	1882.5	26365	3	8	4	21.32	20.73	0.118
16QAM	1882.5	26365	3	8	7	21.34	20.75	0.119
16QAM	1882.5	26365	3	15	0	21.20	20.61	0.115
16QAM	1913.5	26675	3	1	0	22.50	21.91	0.155
16QAM	1913.5	26675	3	1	8	21.44	20.85	0.122
16QAM	1913.5	26675	3	1	14	21.31	20.72	0.118
16QAM	1913.5	26675	3	8	0	22.28	21.69	0.148
16QAM	1913.5	26675	3	8	4	21.35	20.76	0.119
16QAM	1913.5	26675	3	8	7	21.22	20.63	0.116
16QAM	1913.5	26675	3	15	0	21.15	20.56	0.114
64QAM	1851.5	26055	3	1	0	22.04	21.45	0.140
64QAM	1851.5	26055	3	1	8	21.06	20.47	0.111
64QAM	1851.5	26055	3	1	14	21.22	20.63	0.116
64QAM	1851.5	26055	3	8	0	20.38	19.79	0.095
64QAM	1851.5	26055	3	8	4	21.21	20.62	0.115
64QAM	1851.5	26055	3	8	7	21.16	20.57	0.114
64QAM	1851.5	26055	3	15	0	21.19	20.60	0.115
64QAM	1882.5	26365	3	1	0	22.37	21.78	0.151
64QAM	1882.5	26365	3	1	8	21.91	21.32	0.136
64QAM	1882.5	26365	3	1	14	21.68	21.09	0.129
64QAM	1882.5	26365	3	8	0	20.86	20.27	0.106
64QAM	1882.5	26365	3	8	4	21.29	20.70	0.117
64QAM	1882.5	26365	3	8	7	21.36	20.77	0.119
64QAM	1882.5	26365	3	15	0	21.08	20.49	0.112
64QAM	1913.5	26675	3	1	0	22.08	21.49	0.141
64QAM	1913.5	26675	3	1	8	21.60	21.01	0.126
64QAM	1913.5	26675	3	1	14	21.65	21.06	0.128
64QAM	1913.5	26675	3	8	0	22.28	21.69	0.148
64QAM	1913.5	26675	3	8	4	21.21	20.62	0.115
64QAM	1913.5	26675	3	8	7	21.12	20.53	0.113
64QAM	1913.5	26675	3	15	0	21.19	20.60	0.115

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1852.5	26065	5	1	0	23.15	22.56	0.180
QPSK	1852.5	26065	5	1	12	23.46	22.87	0.194
QPSK	1852.5	26065	5	1	24	23.50	22.91	0.195
QPSK	1852.5	26065	5	12	0	22.41	21.82	0.152
QPSK	1852.5	26065	5	12	7	22.04	21.45	0.140
QPSK	1852.5	26065	5	12	13	22.05	21.46	0.140
QPSK	1852.5	26065	5	25	0	22.14	21.55	0.143
QPSK	1882.5	26365	5	1	0	23.53	22.94	0.197
QPSK	1882.5	26365	5	1	12	23.35	22.76	0.189
QPSK	1882.5	26365	5	1	24	23.15	22.56	0.180
QPSK	1882.5	26365	5	12	0	22.32	21.73	0.149
QPSK	1882.5	26365	5	12	7	22.31	21.72	0.149
QPSK	1882.5	26365	5	12	13	22.17	21.58	0.144
QPSK	1882.5	26365	5	25	0	22.19	21.60	0.145
QPSK	1912.5	26665	5	1	0	22.86	22.27	0.169
QPSK	1912.5	26665	5	1	12	23.16	22.57	0.181
QPSK	1912.5	26665	5	1	24	22.13	21.54	0.143
QPSK	1912.5	26665	5	12	0	23.36	22.77	0.189
QPSK	1912.5	26665	5	12	7	22.07	21.48	0.141
QPSK	1912.5	26665	5	12	13	21.90	21.31	0.135
QPSK	1912.5	26665	5	25	0	22.24	21.65	0.146

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1852.5	26065	5	1	0	22.42	21.83	0.152
16QAM	1852.5	26065	5	1	12	22.00	21.41	0.138
16QAM	1852.5	26065	5	1	24	22.12	21.53	0.142
16QAM	1852.5	26065	5	12	0	20.62	20.03	0.101
16QAM	1852.5	26065	5	12	7	21.00	20.41	0.110
16QAM	1852.5	26065	5	12	13	20.94	20.35	0.108
16QAM	1852.5	26065	5	25	0	20.93	20.34	0.108
16QAM	1882.5	26365	5	1	0	22.01	21.42	0.139
16QAM	1882.5	26365	5	1	12	21.67	21.08	0.128
16QAM	1882.5	26365	5	1	24	21.26	20.67	0.117
16QAM	1882.5	26365	5	12	0	21.01	20.42	0.110
16QAM	1882.5	26365	5	12	7	21.07	20.48	0.112
16QAM	1882.5	26365	5	12	13	20.94	20.35	0.108
16QAM	1882.5	26365	5	25	0	21.07	20.48	0.112
16QAM	1912.5	26665	5	1	0	21.84	21.25	0.133
16QAM	1912.5	26665	5	1	12	21.71	21.12	0.129
16QAM	1912.5	26665	5	1	24	21.95	21.36	0.137
16QAM	1912.5	26665	5	12	0	22.55	21.96	0.157
16QAM	1912.5	26665	5	12	7	21.09	20.50	0.112
16QAM	1912.5	26665	5	12	13	21.06	20.47	0.111
16QAM	1912.5	26665	5	25	0	21.19	20.60	0.115
64QAM	1852.5	26065	5	1	0	21.63	21.04	0.127
64QAM	1852.5	26065	5	1	12	22.01	21.42	0.139
64QAM	1852.5	26065	5	1	24	21.80	21.21	0.132
64QAM	1852.5	26065	5	12	0	20.65	20.06	0.101
64QAM	1852.5	26065	5	12	7	20.85	20.26	0.106
64QAM	1852.5	26065	5	12	13	21.01	20.42	0.110
64QAM	1852.5	26065	5	25	0	21.06	20.47	0.111
64QAM	1882.5	26365	5	1	0	22.19	21.60	0.145
64QAM	1882.5	26365	5	1	12	22.01	21.42	0.139
64QAM	1882.5	26365	5	1	24	21.08	20.49	0.112
64QAM	1882.5	26365	5	12	0	20.83	20.24	0.106
64QAM	1882.5	26365	5	12	7	21.29	20.70	0.117
64QAM	1882.5	26365	5	12	13	21.11	20.52	0.113
64QAM	1882.5	26365	5	25	0	21.27	20.68	0.117
64QAM	1912.5	26665	5	1	0	22.19	21.60	0.145
64QAM	1912.5	26665	5	1	12	21.79	21.20	0.132
64QAM	1912.5	26665	5	1	24	21.39	20.80	0.120
64QAM	1912.5	26665	5	12	0	22.60	22.01	0.159
64QAM	1912.5	26665	5	12	7	20.94	20.35	0.108
64QAM	1912.5	26665	5	12	13	20.99	20.40	0.110
64QAM	1912.5	26665	5	25	0	21.13	20.54	0.113

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1855	26090	10	1	0	22.72	22.13	0.163
QPSK	1855	26090	10	1	25	23.97	23.38	0.218
QPSK	1855	26090	10	1	49	22.94	22.35	0.172
QPSK	1855	26090	10	25	0	23.65	23.06	0.202
QPSK	1855	26090	10	25	12	22.36	21.77	0.150
QPSK	1855	26090	10	25	25	22.15	21.56	0.143
QPSK	1855	26090	10	50	0	22.10	21.51	0.142
QPSK	1882.5	26365	10	1	0	23.27	22.68	0.185
QPSK	1882.5	26365	10	1	25	24.04	23.45	0.221
QPSK	1882.5	26365	10	1	49	22.72	22.13	0.163
QPSK	1882.5	26365	10	25	0	24.28	23.69	0.234
QPSK	1882.5	26365	10	25	12	22.44	21.85	0.153
QPSK	1882.5	26365	10	25	25	22.05	21.46	0.140
QPSK	1882.5	26365	10	50	0	22.26	21.67	0.147
QPSK	1910	26640	10	1	0	22.68	22.09	0.162
QPSK	1910	26640	10	1	25	23.64	23.05	0.202
QPSK	1910	26640	10	1	49	21.84	21.25	0.133
QPSK	1910	26640	10	25	0	23.57	22.98	0.199
QPSK	1910	26640	10	25	12	22.01	21.42	0.139
QPSK	1910	26640	10	25	25	21.91	21.32	0.136
QPSK	1910	26640	10	50	0	21.99	21.40	0.138

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1855	26090	10	1	0	21.97	21.38	0.137
16QAM	1855	26090	10	1	25	22.90	22.31	0.170
16QAM	1855	26090	10	1	49	21.23	20.64	0.116
16QAM	1855	26090	10	25	0	20.84	20.25	0.106
16QAM	1855	26090	10	25	12	21.48	20.89	0.123
16QAM	1855	26090	10	25	25	21.25	20.66	0.116
16QAM	1855	26090	10	50	0	21.29	20.70	0.117
16QAM	1882.5	26365	10	1	0	22.44	21.85	0.153
16QAM	1882.5	26365	10	1	25	22.75	22.16	0.164
16QAM	1882.5	26365	10	1	49	21.29	20.70	0.117
16QAM	1882.5	26365	10	25	0	21.18	20.59	0.115
16QAM	1882.5	26365	10	25	12	21.42	20.83	0.121
16QAM	1882.5	26365	10	25	25	21.08	20.49	0.112
16QAM	1882.5	26365	10	50	0	21.40	20.81	0.121
16QAM	1910	26640	10	1	0	21.88	21.29	0.135
16QAM	1910	26640	10	1	25	21.83	21.24	0.133
16QAM	1910	26640	10	1	49	21.13	20.54	0.113
16QAM	1910	26640	10	25	0	22.72	22.13	0.163
16QAM	1910	26640	10	25	12	21.18	20.59	0.115
16QAM	1910	26640	10	25	25	21.10	20.51	0.112
16QAM	1910	26640	10	50	0	21.16	20.57	0.114
64QAM	1855	26090	10	1	0	22.03	21.44	0.139
64QAM	1855	26090	10	1	25	22.73	22.14	0.164
64QAM	1855	26090	10	1	49	21.19	20.60	0.115
64QAM	1855	26090	10	25	0	20.64	20.05	0.101
64QAM	1855	26090	10	25	12	21.52	20.93	0.124
64QAM	1855	26090	10	25	25	21.23	20.64	0.116
64QAM	1855	26090	10	50	0	21.21	20.62	0.115
64QAM	1882.5	26365	10	1	0	22.07	21.48	0.141
64QAM	1882.5	26365	10	1	25	22.31	21.72	0.149
64QAM	1882.5	26365	10	1	49	21.11	20.52	0.113
64QAM	1882.5	26365	10	25	0	21.39	20.80	0.120
64QAM	1882.5	26365	10	25	12	21.40	20.81	0.121
64QAM	1882.5	26365	10	25	25	21.10	20.51	0.112
64QAM	1882.5	26365	10	50	0	21.26	20.67	0.117
64QAM	1910	26640	10	1	0	21.74	21.15	0.130
64QAM	1910	26640	10	1	25	22.28	21.69	0.148
64QAM	1910	26640	10	1	49	20.79	20.20	0.105
64QAM	1910	26640	10	25	0	22.68	22.09	0.162
64QAM	1910	26640	10	25	12	21.04	20.45	0.111
64QAM	1910	26640	10	25	25	21.08	20.49	0.112
64QAM	1910	26640	10	50	0	21.22	20.63	0.116

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1857.5	26115	15	1	0	22.69	22.10	0.162
QPSK	1857.5	26115	15	1	37	23.82	23.23	0.210
QPSK	1857.5	26115	15	1	74	23.29	22.70	0.186
QPSK	1857.5	26115	15	36	0	23.58	22.99	0.199
QPSK	1857.5	26115	15	36	29	22.46	21.87	0.154
QPSK	1857.5	26115	15	36	30	22.23	21.64	0.146
QPSK	1857.5	26115	15	75	0	22.00	21.41	0.138
QPSK	1882.5	26365	15	1	0	23.16	22.57	0.181
QPSK	1882.5	26365	15	1	37	24.13	23.54	0.226
QPSK	1882.5	26365	15	1	74	22.86	22.27	0.169
QPSK	1882.5	26365	15	36	0	24.37	23.78	0.239
QPSK	1882.5	26365	15	36	29	22.26	21.67	0.147
QPSK	1882.5	26365	15	36	30	22.22	21.63	0.146
QPSK	1882.5	26365	15	75	0	22.20	21.61	0.145
QPSK	1907.5	26615	15	1	0	22.66	22.07	0.161
QPSK	1907.5	26615	15	1	37	23.43	22.84	0.192
QPSK	1907.5	26615	15	1	74	21.86	21.27	0.134
QPSK	1907.5	26615	15	36	0	23.54	22.95	0.197
QPSK	1907.5	26615	15	36	29	21.85	21.26	0.134
QPSK	1907.5	26615	15	36	30	21.98	21.39	0.138
QPSK	1907.5	26615	15	75	0	22.03	21.44	0.139

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1857.5	26115	15	1	0	22.52	21.93	0.156
16QAM	1857.5	26115	15	1	37	22.49	21.90	0.155
16QAM	1857.5	26115	15	1	74	22.35	21.76	0.150
16QAM	1857.5	26115	15	36	0	20.99	20.40	0.110
16QAM	1857.5	26115	15	36	29	21.43	20.84	0.121
16QAM	1857.5	26115	15	36	30	21.21	20.62	0.115
16QAM	1857.5	26115	15	75	0	21.11	20.52	0.113
16QAM	1882.5	26365	15	1	0	22.08	21.49	0.141
16QAM	1882.5	26365	15	1	37	22.54	21.95	0.157
16QAM	1882.5	26365	15	1	74	21.39	20.80	0.120
16QAM	1882.5	26365	15	36	0	21.28	20.69	0.117
16QAM	1882.5	26365	15	36	29	21.12	20.53	0.113
16QAM	1882.5	26365	15	36	30	21.05	20.46	0.111
16QAM	1882.5	26365	15	75	0	21.08	20.49	0.112
16QAM	1907.5	26615	15	1	0	22.00	21.41	0.138
16QAM	1907.5	26615	15	1	37	22.24	21.65	0.146
16QAM	1907.5	26615	15	1	74	21.20	20.61	0.115
16QAM	1907.5	26615	15	36	0	22.70	22.11	0.163
16QAM	1907.5	26615	15	36	29	21.00	20.41	0.110
16QAM	1907.5	26615	15	36	30	21.09	20.50	0.112
16QAM	1907.5	26615	15	75	0	21.11	20.52	0.113
64QAM	1857.5	26115	15	1	0	21.97	21.38	0.137
64QAM	1857.5	26115	15	1	37	22.04	21.45	0.140
64QAM	1857.5	26115	15	1	74	21.35	20.76	0.119
64QAM	1857.5	26115	15	36	0	20.39	19.80	0.095
64QAM	1857.5	26115	15	36	29	21.47	20.88	0.122
64QAM	1857.5	26115	15	36	30	21.33	20.74	0.119
64QAM	1857.5	26115	15	75	0	21.15	20.56	0.114
64QAM	1882.5	26365	15	1	0	22.52	21.93	0.156
64QAM	1882.5	26365	15	1	37	22.67	22.08	0.161
64QAM	1882.5	26365	15	1	74	21.04	20.45	0.111
64QAM	1882.5	26365	15	36	0	21.06	20.47	0.111
64QAM	1882.5	26365	15	36	29	21.26	20.67	0.117
64QAM	1882.5	26365	15	36	30	21.23	20.64	0.116
64QAM	1882.5	26365	15	75	0	21.19	20.60	0.115
64QAM	1907.5	26615	15	1	0	21.44	20.85	0.122
64QAM	1907.5	26615	15	1	37	21.78	21.19	0.132
64QAM	1907.5	26615	15	1	74	20.62	20.03	0.101
64QAM	1907.5	26615	15	36	0	22.75	22.16	0.164
64QAM	1907.5	26615	15	36	29	20.92	20.33	0.108
64QAM	1907.5	26615	15	36	30	21.07	20.48	0.112
64QAM	1907.5	26615	15	75	0	21.18	20.59	0.115

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1860	26140	20	1	0	22.52	21.93	0.156
QPSK	1860	26140	20	1	49	23.90	23.31	0.214
QPSK	1860	26140	20	1	99	23.42	22.83	0.192
QPSK	1860	26140	20	50	0	23.47	22.88	0.194
QPSK	1860	26140	20	50	24	22.49	21.90	0.155
QPSK	1860	26140	20	50	50	21.86	21.27	0.134
QPSK	1860	26140	20	100	0	22.19	21.60	0.145
QPSK	1882.5	26365	20	1	0	23.11	22.52	0.179
QPSK	1882.5	26365	20	1	49	23.76	23.17	0.207
QPSK	1882.5	26365	20	1	99	22.64	22.05	0.160
QPSK	1882.5	26365	20	50	0	24.26	23.67	0.233
QPSK	1882.5	26365	20	50	24	22.39	21.80	0.151
QPSK	1882.5	26365	20	50	50	22.13	21.54	0.143
QPSK	1882.5	26365	20	100	0	22.17	21.58	0.144
QPSK	1905	26590	20	1	0	22.57	21.98	0.158
QPSK	1905	26590	20	1	49	23.68	23.09	0.204
QPSK	1905	26590	20	1	99	21.75	21.16	0.131
QPSK	1905	26590	20	50	0	23.43	22.84	0.192
QPSK	1905	26590	20	50	24	22.01	21.42	0.139
QPSK	1905	26590	20	50	50	21.64	21.05	0.127
QPSK	1905	26590	20	100	0	22.17	21.58	0.144

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1860	26140	20	1	0	21.69	21.10	0.129
16QAM	1860	26140	20	1	49	23.43	22.84	0.192
16QAM	1860	26140	20	1	99	21.42	20.83	0.121
16QAM	1860	26140	20	50	0	21.66	21.07	0.128
16QAM	1860	26140	20	50	24	21.58	20.99	0.126
16QAM	1860	26140	20	50	50	21.04	20.45	0.111
16QAM	1860	26140	20	100	0	21.21	20.62	0.115
16QAM	1882.5	26365	20	1	0	22.20	21.61	0.145
16QAM	1882.5	26365	20	1	49	21.99	21.40	0.138
16QAM	1882.5	26365	20	1	99	20.75	20.16	0.104
16QAM	1882.5	26365	20	50	0	20.94	20.35	0.108
16QAM	1882.5	26365	20	50	24	21.42	20.83	0.121
16QAM	1882.5	26365	20	50	50	20.98	20.39	0.109
16QAM	1882.5	26365	20	100	0	21.33	20.74	0.119
16QAM	1905	26590	20	1	0	21.95	21.36	0.137
16QAM	1905	26590	20	1	49	22.38	21.79	0.151
16QAM	1905	26590	20	1	99	21.13	20.54	0.113
16QAM	1905	26590	20	50	0	22.56	21.97	0.157
16QAM	1905	26590	20	50	24	21.07	20.48	0.112
16QAM	1905	26590	20	50	50	20.70	20.11	0.103
16QAM	1905	26590	20	100	0	21.22	20.63	0.116
64QAM	1860	26140	20	1	0	21.38	20.79	0.120
64QAM	1860	26140	20	1	49	22.78	22.19	0.166
64QAM	1860	26140	20	1	99	21.53	20.94	0.124
64QAM	1860	26140	20	50	0	21.10	20.51	0.112
64QAM	1860	26140	20	50	24	21.55	20.96	0.125
64QAM	1860	26140	20	50	50	21.28	20.69	0.117
64QAM	1860	26140	20	100	0	21.29	20.70	0.117
64QAM	1882.5	26365	20	1	0	21.82	21.23	0.133
64QAM	1882.5	26365	20	1	49	22.53	21.94	0.156
64QAM	1882.5	26365	20	1	99	21.20	20.61	0.115
64QAM	1882.5	26365	20	50	0	21.05	20.46	0.111
64QAM	1882.5	26365	20	50	24	21.49	20.90	0.123
64QAM	1882.5	26365	20	50	50	20.97	20.38	0.109
64QAM	1882.5	26365	20	100	0	21.20	20.61	0.115
64QAM	1905	26590	20	1	0	21.71	21.12	0.129
64QAM	1905	26590	20	1	49	22.27	21.68	0.147
64QAM	1905	26590	20	1	99	20.90	20.31	0.107
64QAM	1905	26590	20	50	0	22.59	22.00	0.158
64QAM	1905	26590	20	50	24	21.02	20.43	0.110
64QAM	1905	26590	20	50	50	20.82	20.23	0.105
64QAM	1905	26590	20	100	0	21.20	20.61	0.115