

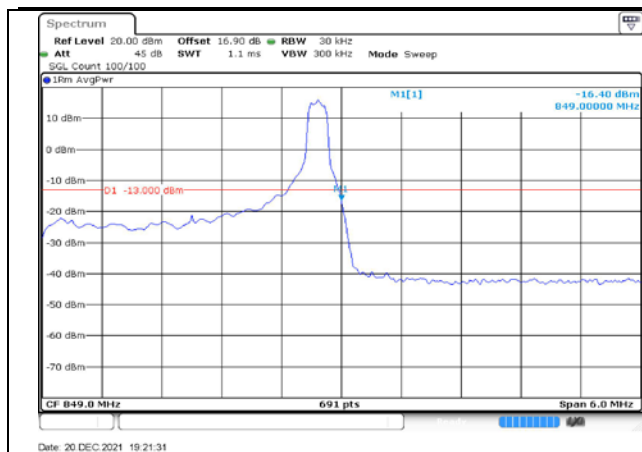


Fig.7

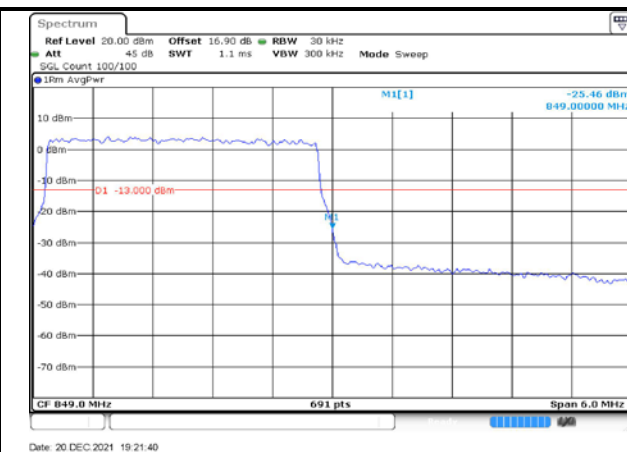


Fig.8

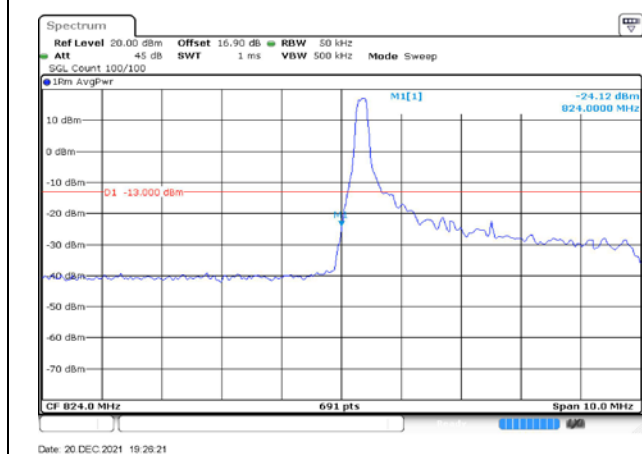


Fig.9

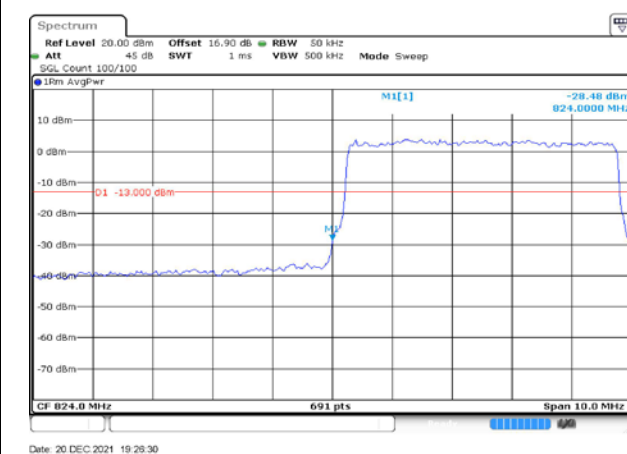


Fig.10

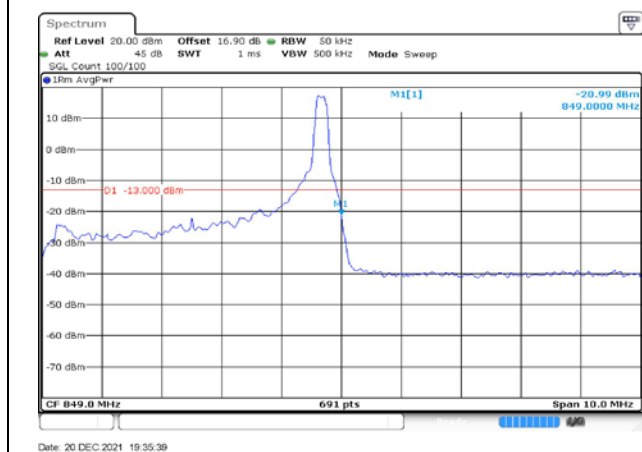


Fig.11

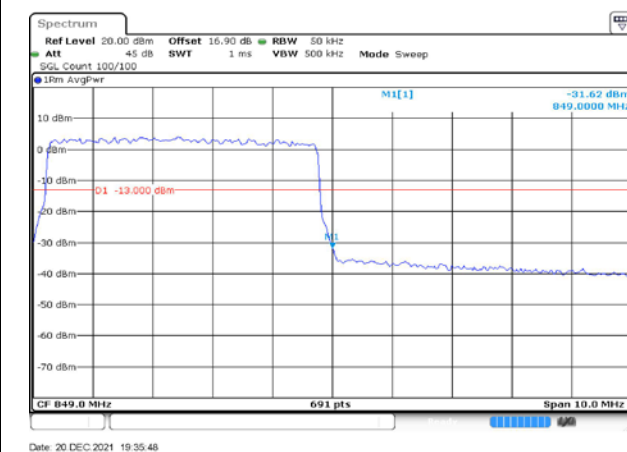
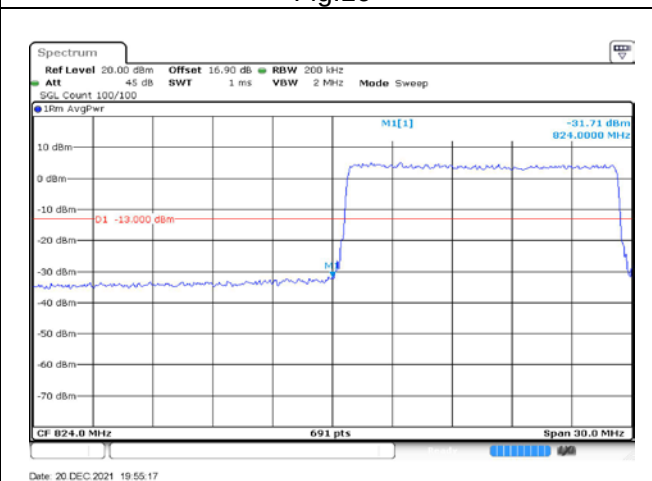
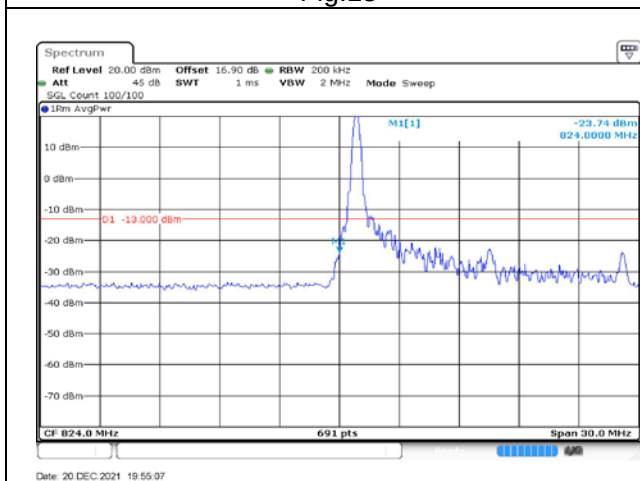
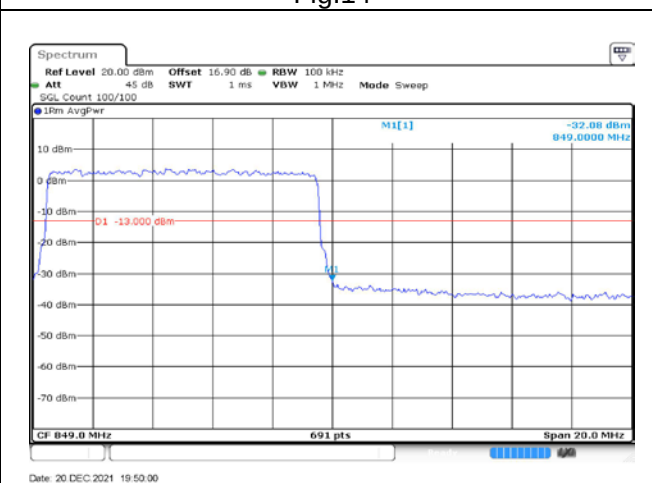
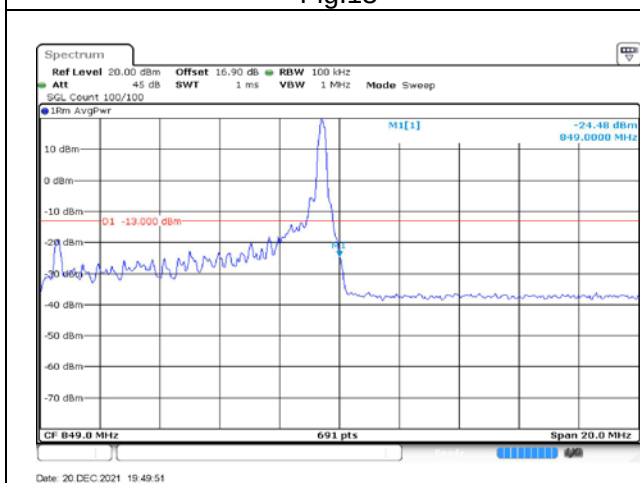
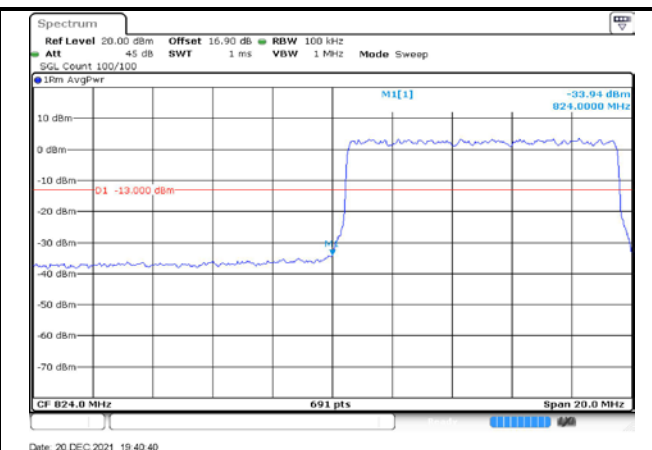
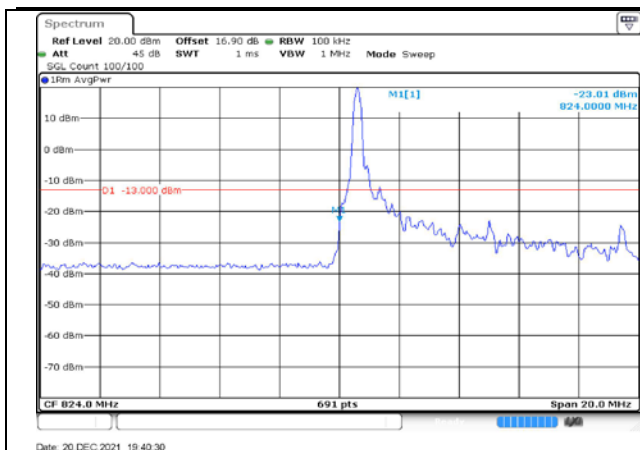


Fig.12



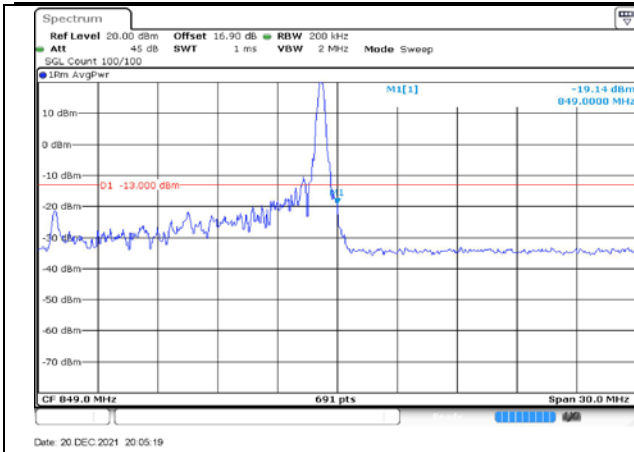


Fig.19

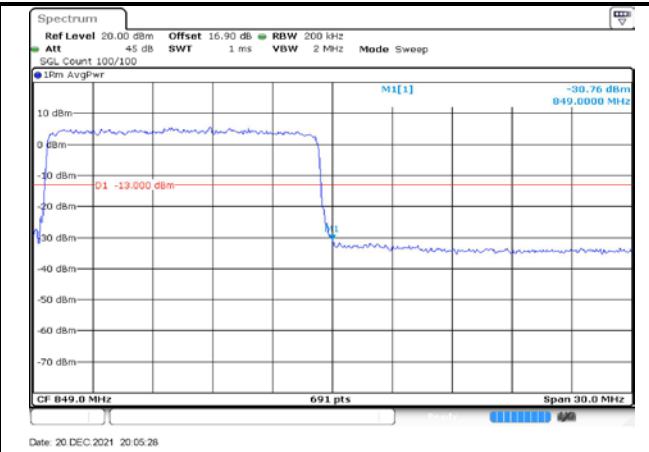


Fig.20

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 26(824-849) Low Channel QPSK				
		1.4M	3M	5M	10M	15M
-30	NV	0.051	0.018	0.053	0.051	0.016
-20	NV	0.057	0.054	0.029	0.050	0.026
-10	NV	0.037	0.012	0.039	0.034	0.050
0	NV	-0.054	-0.040	-0.042	-0.027	-0.033
+10	NV	-0.056	-0.041	-0.027	-0.059	-0.017
+30	NV	-0.041	-0.040	-0.036	-0.047	-0.034
+40	NV	-0.041	-0.022	-0.049	-0.037	-0.044
+50	NV	-0.035	-0.009	-0.010	-0.018	-0.009
+20	LV	0.043	0.045	0.052	-0.041	0.025
+20	HV	0.040	0.057	0.044	0.022	0.029

Temperature(°C)	Voltage	Test Result (ppm) Band 26(824-849) High Channel QPSK				
		1.4M	3M	5M	10M	15M
-30	NV	0.043	0.039	0.024	0.014	0.008
-20	NV	0.049	0.017	0.005	0.053	0.052
-10	NV	0.036	0.034	0.025	0.054	0.016
0	NV	-0.042	-0.049	-0.052	-0.046	-0.022
+10	NV	-0.049	-0.047	-0.040	-0.035	-0.040
+30	NV	-0.040	-0.049	-0.024	-0.017	-0.045
+40	NV	-0.028	-0.049	-0.052	-0.030	-0.024
+50	NV	-0.022	0.006	-0.003	0.004	-0.005
+20	LV	0.054	0.023	0.061	-0.034	0.051
+20	HV	0.017	0.042	0.051	0.013	0.037

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	26797	1.4	1	0	21.56	18.44	0.070
16QAM	824.7	26797	1.4	1	3	21.69	18.57	0.072
16QAM	824.7	26797	1.4	1	5	21.75	18.63	0.073
16QAM	824.7	26797	1.4	3	0	21.69	18.57	0.072
16QAM	824.7	26797	1.4	3	1	21.49	18.37	0.069
16QAM	824.7	26797	1.4	3	3	21.67	18.55	0.072
16QAM	824.7	26797	1.4	6	0	20.71	17.59	0.057
16QAM	836.5	26915	1.4	1	0	21.84	18.72	0.074
16QAM	836.5	26915	1.4	1	3	21.79	18.67	0.074
16QAM	836.5	26915	1.4	1	5	21.88	18.76	0.075
16QAM	836.5	26915	1.4	3	0	21.38	18.26	0.067
16QAM	836.5	26915	1.4	3	1	21.29	18.17	0.066
16QAM	836.5	26915	1.4	3	3	21.41	18.29	0.067
16QAM	836.5	26915	1.4	6	0	20.47	17.35	0.054
16QAM	848.3	27033	1.4	1	0	21.63	18.51	0.071
16QAM	848.3	27033	1.4	1	3	21.71	18.59	0.072
16QAM	848.3	27033	1.4	1	5	21.77	18.65	0.073
16QAM	848.3	27033	1.4	3	0	21.81	18.69	0.074
16QAM	848.3	27033	1.4	3	1	21.96	18.84	0.077
16QAM	848.3	27033	1.4	3	3	21.84	18.72	0.074
16QAM	848.3	27033	1.4	6	0	21.29	18.17	0.066
64QAM	824.7	26797	1.4	1	0	20.25	18.10	0.065
64QAM	824.7	26797	1.4	1	3	20.31	17.19	0.052
64QAM	824.7	26797	1.4	1	5	20.32	17.20	0.052
64QAM	824.7	26797	1.4	3	0	20.38	17.26	0.053
64QAM	824.7	26797	1.4	3	1	20.39	17.27	0.053
64QAM	824.7	26797	1.4	3	3	20.43	17.31	0.054
64QAM	824.7	26797	1.4	6	0	19.71	16.59	0.046
64QAM	836.5	26915	1.4	1	0	20.87	17.75	0.060
64QAM	836.5	26915	1.4	1	3	20.83	17.71	0.059
64QAM	836.5	26915	1.4	1	5	20.80	17.68	0.059
64QAM	836.5	26915	1.4	3	0	20.78	17.66	0.058
64QAM	836.5	26915	1.4	3	1	20.85	17.73	0.059
64QAM	836.5	26915	1.4	3	3	20.82	17.70	0.059
64QAM	836.5	26915	1.4	6	0	19.85	16.73	0.047
64QAM	848.3	27033	1.4	1	0	20.61	17.49	0.056
64QAM	848.3	27033	1.4	1	3	21.25	18.13	0.065
64QAM	848.3	27033	1.4	1	5	21.20	18.08	0.064
64QAM	848.3	27033	1.4	3	0	20.70	17.58	0.057
64QAM	848.3	27033	1.4	3	1	21.17	18.05	0.064
64QAM	848.3	27033	1.4	3	3	21.07	17.95	0.062

64QAM	848.3	27033	1.4	6	0	20.15	17.03	0.050
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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	26797	1.4	1	0	22.03	18.91	0.078
QPSK	824.7	26797	1.4	1	3	22.07	18.95	0.079
QPSK	824.7	26797	1.4	1	5	21.97	18.85	0.077
QPSK	824.7	26797	1.4	3	0	21.99	18.87	0.077
QPSK	824.7	26797	1.4	3	1	22.01	18.89	0.077
QPSK	824.7	26797	1.4	3	3	22.01	18.89	0.077
QPSK	824.7	26797	1.4	6	0	21.52	18.40	0.069
QPSK	836.5	26915	1.4	1	0	22.05	18.93	0.078
QPSK	836.5	26915	1.4	1	3	22.08	18.96	0.079
QPSK	836.5	26915	1.4	1	5	22.05	18.93	0.078
QPSK	836.5	26915	1.4	3	0	22.10	18.98	0.079
QPSK	836.5	26915	1.4	3	1	22.17	19.05	0.080
QPSK	836.5	26915	1.4	3	3	22.11	18.99	0.079
QPSK	836.5	26915	1.4	6	0	21.74	18.62	0.073
QPSK	848.3	27033	1.4	1	0	22.40	19.28	0.085
QPSK	848.3	27033	1.4	1	3	22.31	19.19	0.083
QPSK	848.3	27033	1.4	1	5	22.25	19.13	0.082
QPSK	848.3	27033	1.4	3	0	22.23	19.11	0.081
QPSK	848.3	27033	1.4	3	1	22.21	19.09	0.081
QPSK	848.3	27033	1.4	3	3	22.20	19.08	0.081
QPSK	848.3	27033	1.4	6	0	21.84	18.72	0.074

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	825.5	26805	3	1	0	21.37	18.25	0.067
16QAM	825.5	26805	3	1	8	21.44	18.32	0.068
16QAM	825.5	26805	3	1	14	21.40	18.28	0.067
16QAM	825.5	26805	3	8	0	20.34	17.22	0.053
16QAM	825.5	26805	3	8	4	20.34	17.22	0.053
16QAM	825.5	26805	3	8	7	20.58	17.46	0.056
16QAM	825.5	26805	3	15	0	20.63	17.51	0.056
16QAM	836.5	26915	3	1	0	22.06	18.94	0.078
16QAM	836.5	26915	3	1	8	22.15	19.03	0.080
16QAM	836.5	26915	3	1	14	22.08	18.96	0.079
16QAM	836.5	26915	3	8	0	20.58	17.46	0.056
16QAM	836.5	26915	3	8	4	20.44	17.32	0.054
16QAM	836.5	26915	3	8	7	20.51	17.39	0.055
16QAM	836.5	26915	3	15	0	20.61	17.49	0.056
16QAM	847.5	27025	3	1	0	21.37	18.25	0.067
16QAM	847.5	27025	3	1	8	21.44	18.32	0.068
16QAM	847.5	27025	3	1	14	21.44	18.32	0.068
16QAM	847.5	27025	3	8	0	20.66	17.54	0.057
16QAM	847.5	27025	3	8	4	20.59	17.47	0.056
16QAM	847.5	27025	3	8	7	20.98	17.86	0.061
16QAM	847.5	27025	3	15	0	20.61	17.49	0.056
64QAM	825.5	26805	3	1	0	21.16	18.04	0.064
64QAM	825.5	26805	3	1	8	21.07	17.95	0.062
64QAM	825.5	26805	3	1	14	20.99	17.87	0.061
64QAM	825.5	26805	3	8	0	19.68	16.56	0.045
64QAM	825.5	26805	3	8	4	19.68	16.56	0.045
64QAM	825.5	26805	3	8	7	19.37	16.25	0.042
64QAM	825.5	26805	3	15	0	19.73	16.61	0.046
64QAM	836.5	26915	3	1	0	20.26	17.14	0.052
64QAM	836.5	26915	3	1	8	20.29	17.17	0.052
64QAM	836.5	26915	3	1	14	20.39	17.27	0.053
64QAM	836.5	26915	3	8	0	19.98	16.86	0.049
64QAM	836.5	26915	3	8	4	20.05	16.93	0.049
64QAM	836.5	26915	3	8	7	20.05	16.93	0.049
64QAM	836.5	26915	3	15	0	20.08	16.96	0.050
64QAM	847.5	27025	3	1	0	21.46	18.34	0.068
64QAM	847.5	27025	3	1	8	21.54	18.42	0.070
64QAM	847.5	27025	3	1	14	21.84	18.72	0.074
64QAM	847.5	27025	3	8	0	19.72	16.60	0.046
64QAM	847.5	27025	3	8	4	19.75	16.63	0.046
64QAM	847.5	27025	3	8	7	20.05	16.93	0.049

64QAM	847.5	27025	3	15	0	19.83	16.71	0.047
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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	26805	3	1	0	22.12	19.00	0.079
QPSK	825.5	26805	3	1	8	22.09	18.97	0.079
QPSK	825.5	26805	3	1	14	22.21	19.09	0.081
QPSK	825.5	26805	3	8	0	21.48	18.36	0.069
QPSK	825.5	26805	3	8	4	21.48	18.36	0.069
QPSK	825.5	26805	3	8	7	21.66	18.54	0.071
QPSK	825.5	26805	3	15	0	21.57	18.45	0.070
QPSK	836.5	26915	3	1	0	22.27	19.15	0.082
QPSK	836.5	26915	3	1	8	22.29	19.17	0.083
QPSK	836.5	26915	3	1	14	22.34	19.22	0.084
QPSK	836.5	26915	3	8	0	21.62	18.50	0.071
QPSK	836.5	26915	3	8	4	21.59	18.47	0.070
QPSK	836.5	26915	3	8	7	21.57	18.45	0.070
QPSK	836.5	26915	3	15	0	21.63	18.51	0.071
QPSK	847.5	27025	3	1	0	22.48	19.36	0.086
QPSK	847.5	27025	3	1	8	22.42	19.30	0.085
QPSK	847.5	27025	3	1	14	22.45	19.33	0.086
QPSK	847.5	27025	3	8	0	21.64	18.52	0.071
QPSK	847.5	27025	3	8	4	21.65	18.53	0.071
QPSK	847.5	27025	3	8	7	21.79	18.67	0.074
QPSK	847.5	27025	3	15	0	21.66	18.54	0.071

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	826.5	26815	5	1	0	21.00	17.88	0.061
16QAM	826.5	26815	5	1	12	21.09	17.97	0.063
16QAM	826.5	26815	5	1	24	21.04	17.92	0.062
16QAM	826.5	26815	5	12	0	20.48	17.36	0.054
16QAM	826.5	26815	5	12	7	20.46	17.34	0.054
16QAM	826.5	26815	5	12	13	20.32	17.20	0.052
16QAM	826.5	26815	5	25	0	20.64	17.52	0.056
16QAM	836.5	26915	5	1	0	21.55	18.43	0.070
16QAM	836.5	26915	5	1	12	21.52	18.40	0.069
16QAM	836.5	26915	5	1	24	21.72	18.60	0.072
16QAM	836.5	26915	5	12	0	20.40	17.28	0.053
16QAM	836.5	26915	5	12	7	20.47	17.35	0.054
16QAM	836.5	26915	5	12	13	20.33	17.21	0.053
16QAM	836.5	26915	5	25	0	20.51	17.39	0.055
16QAM	846.5	27015	5	1	0	21.38	18.26	0.067
16QAM	846.5	27015	5	1	12	21.38	18.26	0.067
16QAM	846.5	27015	5	1	24	21.48	18.36	0.069
16QAM	846.5	27015	5	12	0	20.65	17.53	0.057
16QAM	846.5	27015	5	12	7	20.70	17.58	0.057
16QAM	846.5	27015	5	12	13	20.73	17.61	0.058
16QAM	846.5	27015	5	25	0	20.78	17.66	0.058
64QAM	826.5	26815	5	1	0	20.20	17.08	0.051
64QAM	826.5	26815	5	1	12	20.27	17.15	0.052
64QAM	826.5	26815	5	1	24	20.30	17.18	0.052
64QAM	826.5	26815	5	12	0	19.68	16.56	0.045
64QAM	826.5	26815	5	12	7	19.57	16.45	0.044
64QAM	826.5	26815	5	12	13	19.48	16.36	0.043
64QAM	826.5	26815	5	25	0	19.51	16.39	0.044
64QAM	836.5	26915	5	1	0	20.52	17.40	0.055
64QAM	836.5	26915	5	1	12	20.68	17.56	0.057
64QAM	836.5	26915	5	1	24	20.60	17.48	0.056
64QAM	836.5	26915	5	12	0	19.87	16.75	0.047
64QAM	836.5	26915	5	12	7	19.88	16.76	0.047
64QAM	836.5	26915	5	12	13	19.95	16.83	0.048
64QAM	836.5	26915	5	25	0	20.06	16.94	0.049
64QAM	846.5	27015	5	1	0	20.63	17.51	0.056
64QAM	846.5	27015	5	1	12	20.74	17.62	0.058
64QAM	846.5	27015	5	1	24	21.19	18.07	0.064
64QAM	846.5	27015	5	12	0	20.04	16.92	0.049
64QAM	846.5	27015	5	12	7	19.61	16.49	0.045
64QAM	846.5	27015	5	12	13	19.61	16.49	0.045

64QAM	846.5	27015	5	25	0	19.81	16.69	0.047
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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	26815	5	1	0	22.08	18.96	0.079
QPSK	826.5	26815	5	1	12	22.12	19.00	0.079
QPSK	826.5	26815	5	1	24	22.13	19.01	0.080
QPSK	826.5	26815	5	12	0	21.60	18.48	0.070
QPSK	826.5	26815	5	12	7	21.63	18.51	0.071
QPSK	826.5	26815	5	12	13	21.60	18.48	0.070
QPSK	826.5	26815	5	25	0	21.63	18.51	0.071
QPSK	836.5	26915	5	1	0	22.00	18.88	0.077
QPSK	836.5	26915	5	1	12	21.96	18.84	0.077
QPSK	836.5	26915	5	1	24	21.99	18.87	0.077
QPSK	836.5	26915	5	12	0	21.53	18.41	0.069
QPSK	836.5	26915	5	12	7	21.61	18.49	0.071
QPSK	836.5	26915	5	12	13	21.62	18.50	0.071
QPSK	836.5	26915	5	25	0	21.57	18.45	0.070
QPSK	846.5	27015	5	1	0	22.30	19.18	0.083
QPSK	846.5	27015	5	1	12	22.34	19.22	0.084
QPSK	846.5	27015	5	1	24	22.41	19.29	0.085
QPSK	846.5	27015	5	12	0	21.75	18.63	0.073
QPSK	846.5	27015	5	12	7	21.73	18.61	0.073
QPSK	846.5	27015	5	12	13	21.70	18.58	0.072
QPSK	846.5	27015	5	25	0	21.74	18.62	0.073

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	829	26840	10	1	0	22.31	19.19	0.083
16QAM	829	26840	10	1	25	22.42	19.30	0.085
16QAM	829	26840	10	1	49	22.47	19.35	0.086
16QAM	829	26840	10	25	0	20.59	17.47	0.056
16QAM	829	26840	10	25	12	20.62	17.50	0.056
16QAM	829	26840	10	25	25	20.70	17.58	0.057
16QAM	829	26840	10	50	0	20.61	17.49	0.056
16QAM	836.5	26915	10	1	0	21.90	18.78	0.076
16QAM	836.5	26915	10	1	25	21.90	18.78	0.076
16QAM	836.5	26915	10	1	49	22.03	18.91	0.078
16QAM	836.5	26915	10	25	0	20.60	17.48	0.056
16QAM	836.5	26915	10	25	12	20.59	17.47	0.056
16QAM	836.5	26915	10	25	25	20.76	17.64	0.058
16QAM	836.5	26915	10	50	0	20.56	17.44	0.055
16QAM	844	26990	10	1	0	21.77	18.65	0.073
16QAM	844	26990	10	1	25	21.88	18.76	0.075
16QAM	844	26990	10	1	49	21.83	18.71	0.074
16QAM	844	26990	10	25	0	20.85	17.73	0.059
16QAM	844	26990	10	25	12	21.21	18.09	0.064
16QAM	844	26990	10	25	25	20.82	17.70	0.059
16QAM	844	26990	10	50	0	21.05	17.93	0.062
64QAM	829	26840	10	1	0	21.16	18.04	0.064
64QAM	829	26840	10	1	25	21.11	17.99	0.063
64QAM	829	26840	10	1	49	21.05	17.93	0.062
64QAM	829	26840	10	25	0	19.48	16.36	0.043
64QAM	829	26840	10	25	12	19.53	16.41	0.044
64QAM	829	26840	10	25	25	19.59	16.47	0.044
64QAM	829	26840	10	50	0	19.51	16.39	0.044
64QAM	836.5	26915	10	1	0	20.37	17.25	0.053
64QAM	836.5	26915	10	1	25	20.32	17.20	0.052
64QAM	836.5	26915	10	1	49	20.40	17.28	0.053
64QAM	836.5	26915	10	25	0	20.20	17.08	0.051
64QAM	836.5	26915	10	25	12	20.18	17.06	0.051
64QAM	836.5	26915	10	25	25	19.74	16.62	0.046
64QAM	836.5	26915	10	50	0	20.09	16.97	0.050
64QAM	844	26990	10	1	0	20.72	17.60	0.058
64QAM	844	26990	10	1	25	21.21	18.09	0.064
64QAM	844	26990	10	1	49	21.37	18.25	0.067
64QAM	844	26990	10	25	0	19.99	16.87	0.049
64QAM	844	26990	10	25	12	20.12	17.00	0.050
64QAM	844	26990	10	25	25	19.74	16.62	0.046

64QAM	844	26990	10	50	0	20.19	17.07	0.051
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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	26840	10	1	0	22.12	19.00	0.079
QPSK	829	26840	10	1	25	22.11	18.99	0.079
QPSK	829	26840	10	1	49	22.09	18.97	0.079
QPSK	829	26840	10	25	0	21.58	18.46	0.070
QPSK	829	26840	10	25	12	21.45	18.33	0.068
QPSK	829	26840	10	25	25	21.50	18.38	0.069
QPSK	829	26840	10	50	0	21.62	18.50	0.071
QPSK	836.5	26915	10	1	0	22.34	19.22	0.084
QPSK	836.5	26915	10	1	25	22.30	19.18	0.083
QPSK	836.5	26915	10	1	49	22.29	19.17	0.083
QPSK	836.5	26915	10	25	0	21.63	18.51	0.071
QPSK	836.5	26915	10	25	12	21.64	18.52	0.071
QPSK	836.5	26915	10	25	25	21.74	18.62	0.073
QPSK	836.5	26915	10	50	0	21.55	18.43	0.070
QPSK	844	26990	10	1	0	22.18	19.06	0.081
QPSK	844	26990	10	1	25	22.15	19.03	0.080
QPSK	844	26990	10	1	49	22.21	19.09	0.081
QPSK	844	26990	10	25	0	21.61	18.49	0.071
QPSK	844	26990	10	25	12	21.57	18.45	0.070
QPSK	844	26990	10	25	25	21.71	18.59	0.072
QPSK	844	26990	10	50	0	21.65	18.53	0.071

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	831.5	26865	15	1	0	22.28	19.16	0.082
16QAM	831.5	26865	15	1	37	22.31	19.19	0.083
16QAM	831.5	26865	15	1	74	22.31	19.19	0.083
16QAM	831.5	26865	15	36	0	20.56	17.44	0.055
16QAM	831.5	26865	15	36	29	20.49	17.37	0.055
16QAM	831.5	26865	15	36	30	20.50	17.38	0.055
16QAM	831.5	26865	15	75	0	20.57	17.45	0.056
16QAM	836.5	26915	15	1	0	21.94	18.82	0.076
16QAM	836.5	26915	15	1	37	21.93	18.81	0.076
16QAM	836.5	26915	15	1	74	22.02	18.90	0.078
16QAM	836.5	26915	15	36	0	20.62	17.50	0.056
16QAM	836.5	26915	15	36	29	20.66	17.54	0.057
16QAM	836.5	26915	15	36	30	20.67	17.55	0.057
16QAM	836.5	26915	15	75	0	20.56	17.44	0.055
16QAM	841.5	26965	15	1	0	22.02	18.90	0.078
16QAM	841.5	26965	15	1	37	22.14	19.02	0.080
16QAM	841.5	26965	15	1	74	22.23	19.11	0.081
16QAM	841.5	26965	15	36	0	20.50	17.38	0.055
16QAM	841.5	26965	15	36	29	21.07	17.95	0.062
16QAM	841.5	26965	15	36	30	21.05	17.93	0.062
16QAM	841.5	26965	15	75	0	20.64	17.52	0.056
64QAM	831.5	26865	15	1	0	21.21	18.09	0.064
64QAM	831.5	26865	15	1	37	21.07	17.95	0.062
64QAM	831.5	26865	15	1	74	21.11	17.99	0.063
64QAM	831.5	26865	15	36	0	19.54	16.42	0.044
64QAM	831.5	26865	15	36	29	20.00	16.88	0.049
64QAM	831.5	26865	15	36	30	20.00	16.88	0.049
64QAM	831.5	26865	15	75	0	19.59	16.47	0.044
64QAM	836.5	26915	15	1	0	20.40	17.28	0.053
64QAM	836.5	26915	15	1	37	20.30	17.18	0.052
64QAM	836.5	26915	15	1	74	20.78	17.66	0.058
64QAM	836.5	26915	15	36	0	20.05	16.93	0.049
64QAM	836.5	26915	15	36	29	19.77	16.65	0.046
64QAM	836.5	26915	15	36	30	19.67	16.55	0.045
64QAM	836.5	26915	15	75	0	20.11	16.99	0.050
64QAM	841.5	26965	15	1	0	21.42	18.30	0.068
64QAM	841.5	26965	15	1	37	21.62	18.50	0.071
64QAM	841.5	26965	15	1	74	21.97	18.85	0.077
64QAM	841.5	26965	15	36	0	19.54	16.42	0.044
64QAM	841.5	26965	15	36	29	20.02	16.90	0.049
64QAM	841.5	26965	15	36	30	20.01	16.89	0.049

64QAM	841.5	26965	15	75	0	20.10	16.98	0.050
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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	831.5	26865	15	1	0	22.03	18.91	0.078
QPSK	831.5	26865	15	1	37	22.06	18.94	0.078
QPSK	831.5	26865	15	1	74	22.20	19.08	0.081
QPSK	831.5	26865	15	36	0	21.56	18.44	0.070
QPSK	831.5	26865	15	36	29	21.63	18.51	0.071
QPSK	831.5	26865	15	36	30	21.63	18.51	0.071
QPSK	831.5	26865	15	75	0	21.59	18.47	0.070
QPSK	836.5	26915	15	1	0	22.30	19.18	0.083
QPSK	836.5	26915	15	1	37	22.28	19.16	0.082
QPSK	836.5	26915	15	1	74	22.32	19.20	0.083
QPSK	836.5	26915	15	36	0	21.54	18.42	0.070
QPSK	836.5	26915	15	36	29	21.73	18.61	0.073
QPSK	836.5	26915	15	36	30	21.74	18.62	0.073
QPSK	836.5	26915	15	75	0	21.60	18.48	0.070
QPSK	841.5	26965	15	1	0	21.90	18.78	0.076
QPSK	841.5	26965	15	1	37	21.95	18.83	0.076
QPSK	841.5	26965	15	1	74	22.04	18.92	0.078
QPSK	841.5	26965	15	36	0	21.73	18.61	0.073
QPSK	841.5	26965	15	36	29	21.57	18.45	0.070
QPSK	841.5	26965	15	36	30	21.56	18.44	0.070
QPSK	841.5	26965	15	75	0	21.62	18.50	0.071