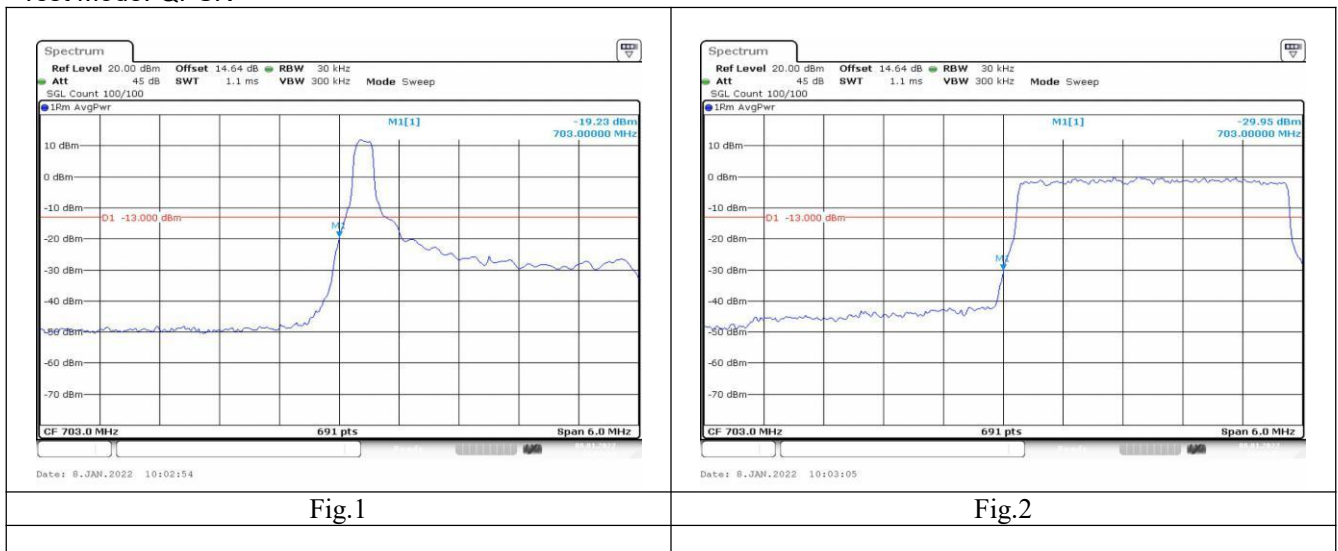


6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
28	QPSK	704.5	27225	3	1	0	Fig.1
28	QPSK	704.5	27225	3	15	0	Fig.2
28	QPSK	746.5	27645	3	1	14	Fig.3
28	QPSK	746.5	27645	3	15	0	Fig.4
28	QPSK	705.5	27235	5	1	0	Fig.5
28	QPSK	705.5	27235	5	25	0	Fig.6
28	QPSK	745.5	27635	5	1	24	Fig.7
28	QPSK	745.5	27635	5	25	0	Fig.8
28	QPSK	708	27260	10	1	0	Fig.9
28	QPSK	708	27260	10	50	0	Fig.10
28	QPSK	743	27610	10	1	49	Fig.11
28	QPSK	743	27610	10	50	0	Fig.12
28	QPSK	710.5	27285	15	1	0	Fig.13
28	QPSK	710.5	27285	15	75	0	Fig.14
28	QPSK	740.5	27585	15	1	74	Fig.15
28	QPSK	740.5	27585	15	75	0	Fig.16
28	QPSK	713	27310	20	1	0	Fig.17
28	QPSK	713	27310	20	100	0	Fig.18
28	QPSK	738	27560	20	1	99	Fig.19
28	QPSK	738	27560	20	100	0	Fig.20

Test Mode: QPSK



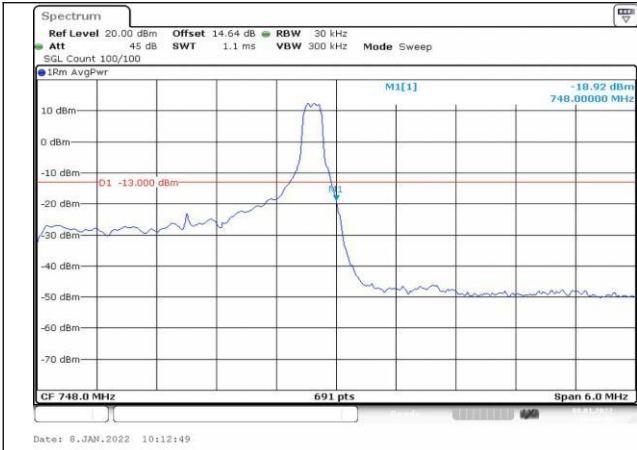


Fig.3

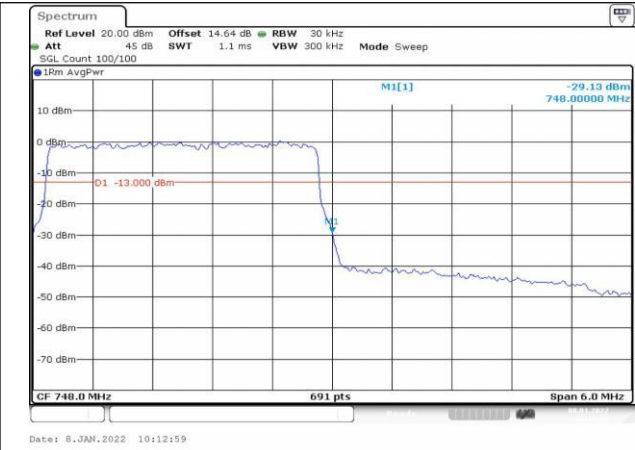


Fig.4

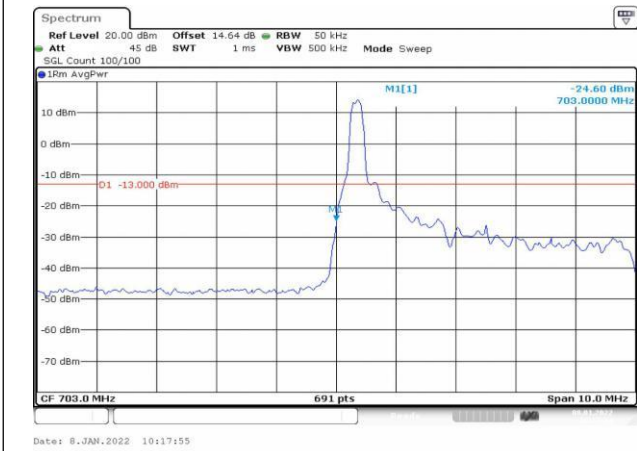


Fig.5

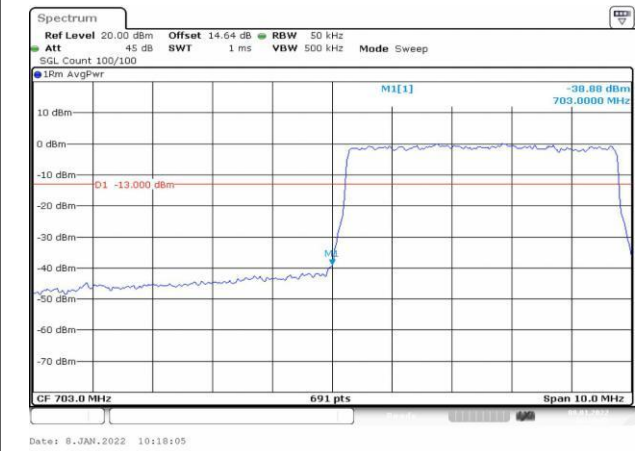


Fig.6

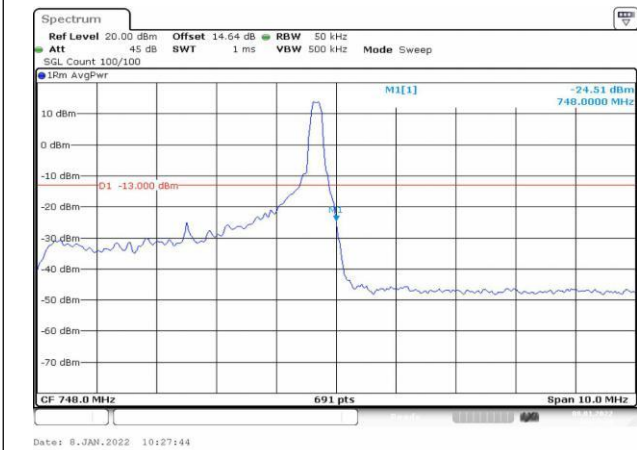


Fig.7

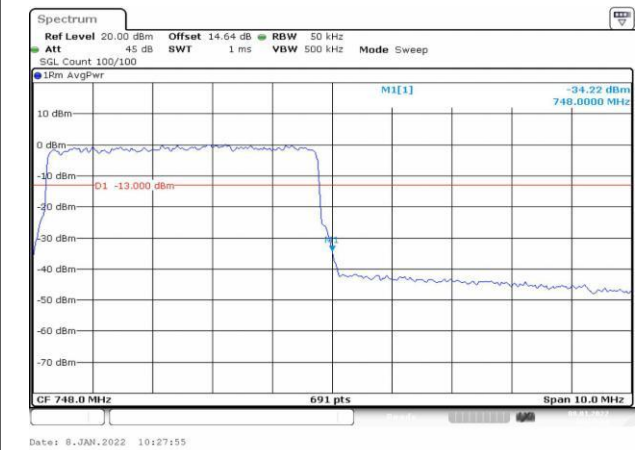


Fig.8

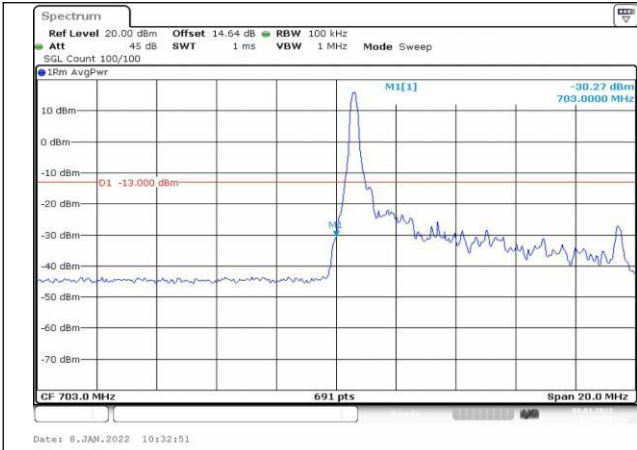


Fig.9

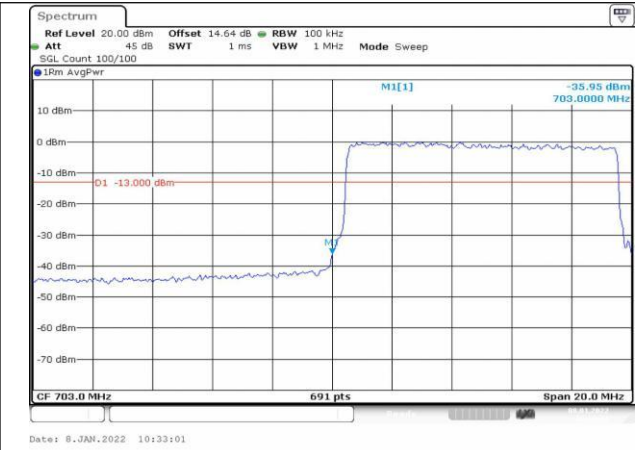


Fig.10

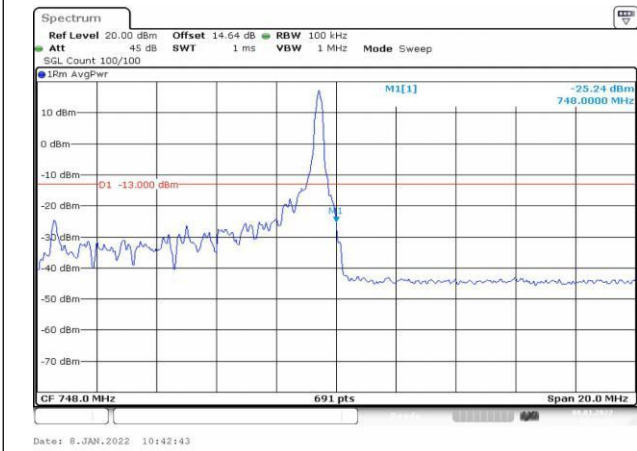


Fig.11

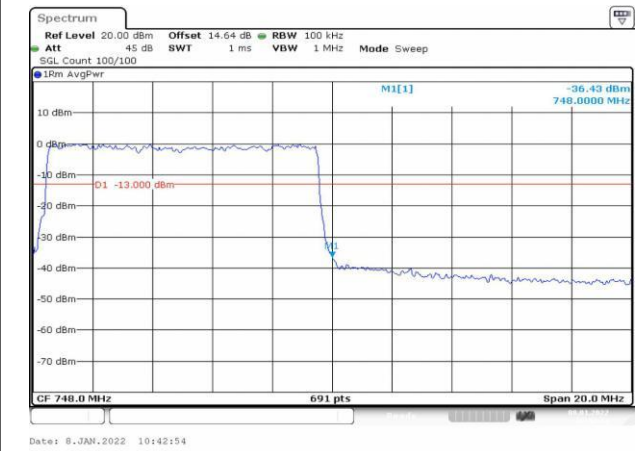


Fig.12

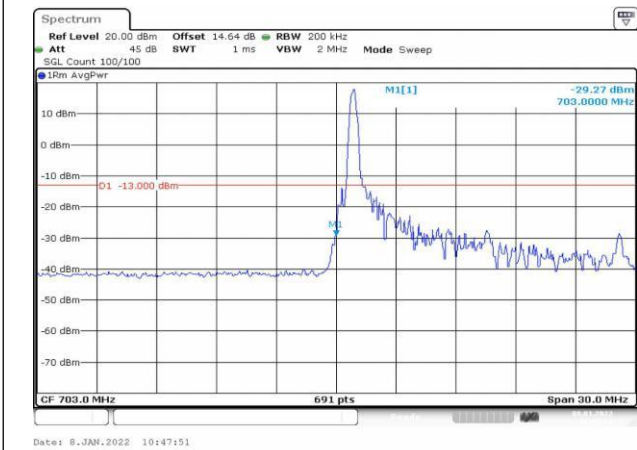


Fig.13

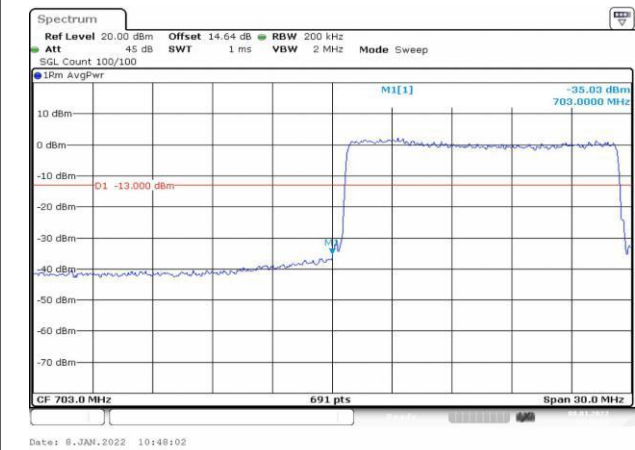


Fig.14

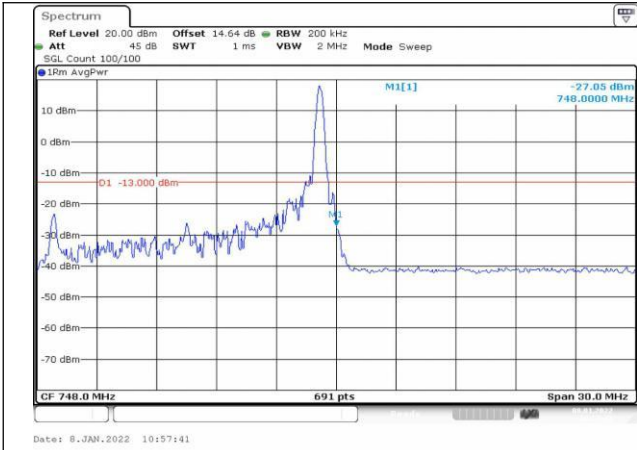


Fig.15

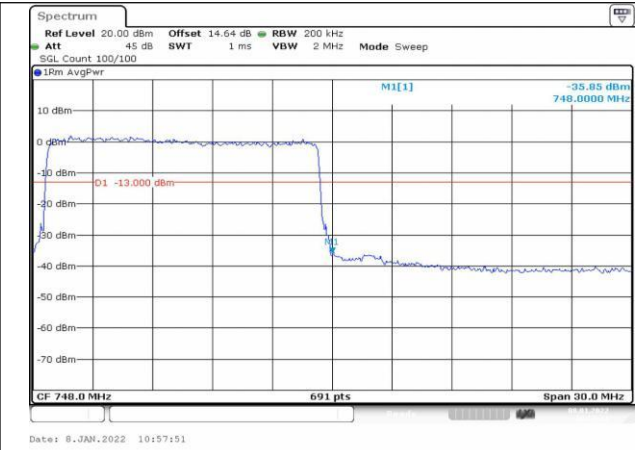


Fig.16

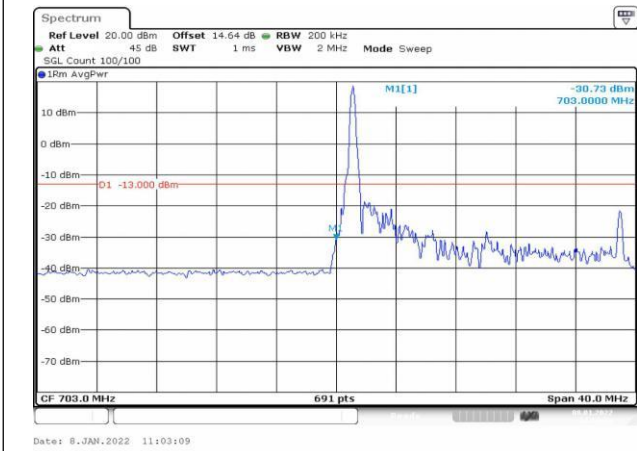


Fig.17

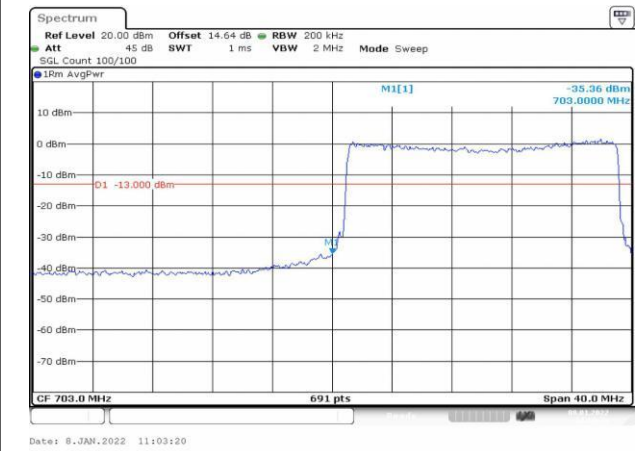


Fig.18

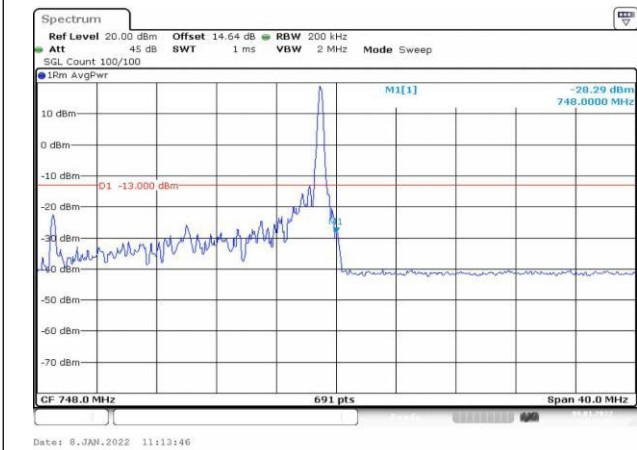


Fig.19

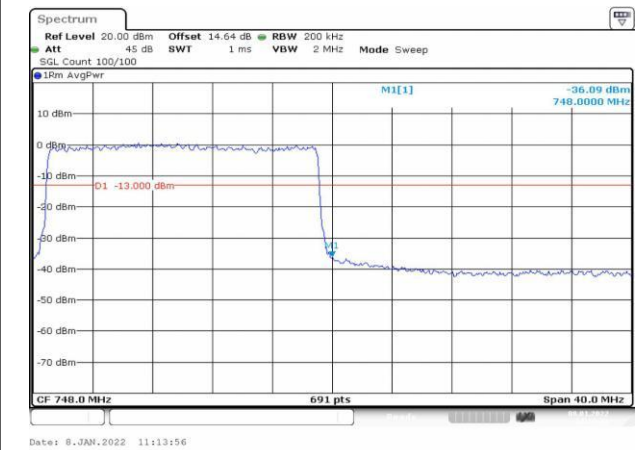


Fig.20

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 28 Low Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	-0.019	-0.034	-0.055	0.051	-0.061
0	NV	-0.079	-0.030	-0.034	-0.038	-0.041
+10	NV	-0.052	-0.039	-0.022	-0.067	-0.057
+30	NV	-0.066	-0.059	-0.065	-0.036	-0.066
+40	NV	-0.058	-0.013	-0.039	-0.046	-0.060
+50	NV	-0.041	0.046	0.026	0.062	0.035
+20	LV	0.039	-0.047	-0.051	-0.052	-0.040
+20	HV	0.041	-0.050	-0.028	-0.048	0.012

Temperature(°C)	Voltage	Test Result (ppm) Band 28 High Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	-0.051	-0.060	-0.068	-0.011	-0.036
0	NV	-0.066	-0.059	0.009	-0.016	-0.065
+10	NV	-0.060	-0.016	-0.007	-0.064	-0.060
+30	NV	-0.071	-0.047	-0.014	-0.045	-0.031
+40	NV	-0.062	-0.023	-0.052	-0.031	-0.022
+50	NV	0.006	0.052	0.032	0.043	0.053
+20	LV	-0.025	-0.042	-0.016	-0.021	-0.036
+20	HV	-0.027	0.029	-0.055	-0.037	-0.038

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	704.5	27225	3	1	0	23.35	17.31	0.054
16QAM	704.5	27225	3	1	8	23.54	17.50	0.056
16QAM	704.5	27225	3	1	14	23.41	17.37	0.055
16QAM	704.5	27225	3	8	0	21.71	15.67	0.037
16QAM	704.5	27225	3	8	4	21.70	15.66	0.037
16QAM	704.5	27225	3	8	7	21.70	15.66	0.037
16QAM	704.5	27225	3	15	0	21.62	15.58	0.036
16QAM	719.5	27375	3	1	0	23.24	17.20	0.052
16QAM	719.5	27375	3	1	8	23.19	17.15	0.052
16QAM	719.5	27375	3	1	14	22.92	16.88	0.049
16QAM	719.5	27375	3	8	0	21.70	15.66	0.037
16QAM	719.5	27375	3	8	4	21.64	15.60	0.036
16QAM	719.5	27375	3	8	7	21.60	15.56	0.036
16QAM	719.5	27375	3	15	0	21.41	15.37	0.034
16QAM	746.5	27645	3	1	0	22.46	16.42	0.044
16QAM	746.5	27645	3	1	8	22.55	16.51	0.045
16QAM	746.5	27645	3	1	14	22.74	16.70	0.047
16QAM	746.5	27645	3	8	0	21.75	15.71	0.037
16QAM	746.5	27645	3	8	4	21.67	15.63	0.037
16QAM	746.5	27645	3	8	7	21.58	15.54	0.036
16QAM	746.5	27645	3	15	0	21.67	15.63	0.037
64QAM	704.5	27225	3	1	0	22.04	16.00	0.040
64QAM	704.5	27225	3	1	8	22.01	15.97	0.040
64QAM	704.5	27225	3	1	14	22.02	15.98	0.040
64QAM	704.5	27225	3	8	0	20.21	14.17	0.026
64QAM	704.5	27225	3	8	4	20.36	14.32	0.027
64QAM	704.5	27225	3	8	7	20.35	14.31	0.027
64QAM	704.5	27225	3	15	0	20.19	14.15	0.026
64QAM	719.5	27375	3	1	0	21.35	15.31	0.034
64QAM	719.5	27375	3	1	8	21.24	15.20	0.033
64QAM	719.5	27375	3	1	14	21.23	15.19	0.033
64QAM	719.5	27375	3	8	0	19.74	13.70	0.023
64QAM	719.5	27375	3	8	4	20.20	14.16	0.026
64QAM	719.5	27375	3	8	7	20.36	14.32	0.027
64QAM	719.5	27375	3	15	0	20.09	14.05	0.025
64QAM	746.5	27645	3	1	0	22.54	16.50	0.045
64QAM	746.5	27645	3	1	8	22.38	16.34	0.043
64QAM	746.5	27645	3	1	14	22.40	16.36	0.043
64QAM	746.5	27645	3	8	0	20.38	14.34	0.027
64QAM	746.5	27645	3	8	4	20.57	14.53	0.028
64QAM	746.5	27645	3	8	7	20.61	14.57	0.029

64QAM	746.5	27645	3	15	0	20.60	14.56	0.029
-------	-------	-------	---	----	---	-------	-------	-------

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	704.5	27225	3	1	0	23.32	17.28	0.053
QPSK	704.5	27225	3	1	8	23.34	17.30	0.054
QPSK	704.5	27225	3	1	14	23.32	17.28	0.053
QPSK	704.5	27225	3	8	0	22.30	16.26	0.042
QPSK	704.5	27225	3	8	4	22.29	16.25	0.042
QPSK	704.5	27225	3	8	7	22.27	16.23	0.042
QPSK	704.5	27225	3	15	0	22.34	16.30	0.043
QPSK	719.5	27375	3	1	0	23.45	17.41	0.055
QPSK	719.5	27375	3	1	8	23.79	17.75	0.060
QPSK	719.5	27375	3	1	14	23.81	17.77	0.060
QPSK	719.5	27375	3	8	0	22.37	16.33	0.043
QPSK	719.5	27375	3	8	4	22.51	16.47	0.044
QPSK	719.5	27375	3	8	7	22.50	16.46	0.044
QPSK	719.5	27375	3	15	0	22.39	16.35	0.043
QPSK	746.5	27645	3	1	0	23.78	17.74	0.059
QPSK	746.5	27645	3	1	8	23.50	17.46	0.056
QPSK	746.5	27645	3	1	14	23.48	17.44	0.055
QPSK	746.5	27645	3	8	0	22.34	16.30	0.043
QPSK	746.5	27645	3	8	4	22.40	16.36	0.043
QPSK	746.5	27645	3	8	7	22.41	16.37	0.043
QPSK	746.5	27645	3	15	0	22.44	16.40	0.044

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	705.5	27235	5	1	0	22.03	15.99	0.040
16QAM	705.5	27235	5	1	12	21.98	15.94	0.039
16QAM	705.5	27235	5	1	24	22.00	15.96	0.039
16QAM	705.5	27235	5	12	0	21.38	15.34	0.034
16QAM	705.5	27235	5	12	7	21.57	15.53	0.036
16QAM	705.5	27235	5	12	13	21.49	15.45	0.035
16QAM	705.5	27235	5	25	0	21.46	15.42	0.035
16QAM	720.5	27385	5	1	0	22.38	16.34	0.043
16QAM	720.5	27385	5	1	12	22.61	16.57	0.045
16QAM	720.5	27385	5	1	24	22.55	16.51	0.045
16QAM	720.5	27385	5	12	0	21.61	15.57	0.036
16QAM	720.5	27385	5	12	7	21.56	15.52	0.036
16QAM	720.5	27385	5	12	13	21.61	15.57	0.036
16QAM	720.5	27385	5	25	0	21.60	15.56	0.036
16QAM	745.5	27635	5	1	0	22.87	16.83	0.048
16QAM	745.5	27635	5	1	12	22.72	16.68	0.047
16QAM	745.5	27635	5	1	24	22.81	16.77	0.048
16QAM	745.5	27635	5	12	0	21.40	15.36	0.034
16QAM	745.5	27635	5	12	7	21.38	15.34	0.034
16QAM	745.5	27635	5	12	13	21.43	15.39	0.035
16QAM	745.5	27635	5	25	0	21.60	15.56	0.036
64QAM	705.5	27235	5	1	0	20.99	14.95	0.031
64QAM	705.5	27235	5	1	12	21.01	14.97	0.031
64QAM	705.5	27235	5	1	24	21.15	15.11	0.032
64QAM	705.5	27235	5	12	0	19.96	13.92	0.025
64QAM	705.5	27235	5	12	7	20.15	14.11	0.026
64QAM	705.5	27235	5	12	13	19.79	13.75	0.024
64QAM	705.5	27235	5	25	0	19.80	13.76	0.024
64QAM	720.5	27385	5	1	0	22.67	16.63	0.046
64QAM	720.5	27385	5	1	12	22.74	16.70	0.047
64QAM	720.5	27385	5	1	24	22.69	16.65	0.046
64QAM	720.5	27385	5	12	0	19.74	13.70	0.023
64QAM	720.5	27385	5	12	7	20.34	14.30	0.027
64QAM	720.5	27385	5	12	13	20.29	14.25	0.027
64QAM	720.5	27385	5	25	0	20.05	14.01	0.025
64QAM	745.5	27635	5	1	0	21.52	15.48	0.035
64QAM	745.5	27635	5	1	12	21.62	15.58	0.036
64QAM	745.5	27635	5	1	24	21.52	15.48	0.035
64QAM	745.5	27635	5	12	0	20.18	14.14	0.026
64QAM	745.5	27635	5	12	7	20.46	14.42	0.028
64QAM	745.5	27635	5	12	13	20.45	14.41	0.028
64QAM	745.5	27635	5	25	0	20.27	14.23	0.026

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	705.5	27235	5	1	0	23.51	17.47	0.056
QPSK	705.5	27235	5	1	12	23.50	17.46	0.056
QPSK	705.5	27235	5	1	24	23.57	17.53	0.057
QPSK	705.5	27235	5	12	0	22.41	16.37	0.043
QPSK	705.5	27235	5	12	7	22.43	16.39	0.044
QPSK	705.5	27235	5	12	13	22.33	16.29	0.043
QPSK	705.5	27235	5	25	0	22.47	16.43	0.044
QPSK	720.5	27385	5	1	0	23.28	17.24	0.053
QPSK	720.5	27385	5	1	12	23.38	17.34	0.054
QPSK	720.5	27385	5	1	24	23.37	17.33	0.054
QPSK	720.5	27385	5	12	0	22.44	16.40	0.044
QPSK	720.5	27385	5	12	7	22.54	16.50	0.045
QPSK	720.5	27385	5	12	13	22.48	16.44	0.044
QPSK	720.5	27385	5	25	0	22.45	16.41	0.044
QPSK	745.5	27635	5	1	0	23.54	17.50	0.056
QPSK	745.5	27635	5	1	12	23.52	17.48	0.056
QPSK	745.5	27635	5	1	24	23.57	17.53	0.057
QPSK	745.5	27635	5	12	0	22.50	16.46	0.044
QPSK	745.5	27635	5	12	7	22.52	16.48	0.044
QPSK	745.5	27635	5	12	13	22.44	16.40	0.044
QPSK	745.5	27635	5	25	0	22.39	16.35	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	708	27260	10	1	0	23.36	17.32	0.054
16QAM	708	27260	10	1	25	23.46	17.42	0.055
16QAM	708	27260	10	1	49	23.56	17.52	0.056
16QAM	708	27260	10	25	0	21.44	15.40	0.035
16QAM	708	27260	10	25	12	21.57	15.53	0.036
16QAM	708	27260	10	25	25	21.55	15.51	0.036
16QAM	708	27260	10	50	0	21.53	15.49	0.035
16QAM	723	27410	10	1	0	22.93	16.89	0.049
16QAM	723	27410	10	1	25	23.05	17.01	0.050
16QAM	723	27410	10	1	49	23.30	17.26	0.053
16QAM	723	27410	10	25	0	21.64	15.60	0.036
16QAM	723	27410	10	25	12	21.58	15.54	0.036
16QAM	723	27410	10	25	25	21.78	15.74	0.037
16QAM	723	27410	10	50	0	21.65	15.61	0.036
16QAM	743	27610	10	1	0	22.76	16.72	0.047
16QAM	743	27610	10	1	25	22.81	16.77	0.048
16QAM	743	27610	10	1	49	22.48	16.44	0.044
16QAM	743	27610	10	25	0	21.58	15.54	0.036
16QAM	743	27610	10	25	12	21.59	15.55	0.036
16QAM	743	27610	10	25	25	21.63	15.59	0.036
16QAM	743	27610	10	50	0	21.64	15.60	0.036
64QAM	708	27260	10	1	0	22.13	16.09	0.041
64QAM	708	27260	10	1	25	22.11	16.07	0.040
64QAM	708	27260	10	1	49	22.33	16.29	0.043
64QAM	708	27260	10	25	0	21.45	15.41	0.035
64QAM	708	27260	10	25	12	21.13	15.09	0.032
64QAM	708	27260	10	25	25	20.70	14.66	0.029
64QAM	708	27260	10	50	0	21.05	15.01	0.032
64QAM	723	27410	10	1	0	21.29	15.25	0.033
64QAM	723	27410	10	1	25	21.39	15.35	0.034
64QAM	723	27410	10	1	49	21.34	15.30	0.034
64QAM	723	27410	10	25	0	21.44	15.40	0.035
64QAM	723	27410	10	25	12	21.23	15.19	0.033
64QAM	723	27410	10	25	25	20.56	14.52	0.028
64QAM	723	27410	10	50	0	20.93	14.89	0.031
64QAM	743	27610	10	1	0	23.04	17.00	0.050
64QAM	743	27610	10	1	25	23.23	17.19	0.052
64QAM	743	27610	10	1	49	23.16	17.12	0.052
64QAM	743	27610	10	25	0	20.99	14.95	0.031
64QAM	743	27610	10	25	12	20.56	14.52	0.028
64QAM	743	27610	10	25	25	20.73	14.69	0.029
64QAM	743	27610	10	50	0	20.78	14.74	0.030

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	708	27260	10	1	0	23.51	17.47	0.056
QPSK	708	27260	10	1	25	23.50	17.46	0.056
QPSK	708	27260	10	1	49	23.69	17.65	0.058
QPSK	708	27260	10	25	0	22.41	16.37	0.043
QPSK	708	27260	10	25	12	22.33	16.29	0.043
QPSK	708	27260	10	25	25	22.41	16.37	0.043
QPSK	708	27260	10	50	0	22.45	16.41	0.044
QPSK	723	27410	10	1	0	23.64	17.60	0.058
QPSK	723	27410	10	1	25	23.69	17.65	0.058
QPSK	723	27410	10	1	49	23.64	17.60	0.058
QPSK	723	27410	10	25	0	22.49	16.45	0.044
QPSK	723	27410	10	25	12	22.43	16.39	0.044
QPSK	723	27410	10	25	25	22.61	16.57	0.045
QPSK	723	27410	10	50	0	22.57	16.53	0.045
QPSK	743	27610	10	1	0	23.48	17.44	0.055
QPSK	743	27610	10	1	25	23.76	17.72	0.059
QPSK	743	27610	10	1	49	23.85	17.81	0.060
QPSK	743	27610	10	25	0	22.56	16.52	0.045
QPSK	743	27610	10	25	12	22.50	16.46	0.044
QPSK	743	27610	10	25	25	22.57	16.53	0.045
QPSK	743	27610	10	50	0	22.53	16.49	0.045

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	710.5	27285	15	1	0	22.57	16.53	0.045
16QAM	710.5	27285	15	1	37	22.60	16.56	0.045
16QAM	710.5	27285	15	1	74	22.71	16.67	0.046
16QAM	710.5	27285	15	36	0	21.67	15.63	0.037
16QAM	710.5	27285	15	36	29	21.77	15.73	0.037
16QAM	710.5	27285	15	36	30	21.78	15.74	0.037
16QAM	710.5	27285	15	75	0	21.61	15.57	0.036
16QAM	725.5	27435	15	1	0	22.90	16.86	0.049
16QAM	725.5	27435	15	1	37	22.88	16.84	0.048
16QAM	725.5	27435	15	1	74	22.88	16.84	0.048
16QAM	725.5	27435	15	36	0	21.71	15.67	0.037
16QAM	725.5	27435	15	36	29	21.70	15.66	0.037
16QAM	725.5	27435	15	36	30	21.71	15.67	0.037
16QAM	725.5	27435	15	75	0	21.59	15.55	0.036
16QAM	740.5	27585	15	1	0	22.84	16.80	0.048
16QAM	740.5	27585	15	1	37	22.81	16.77	0.048
16QAM	740.5	27585	15	1	74	22.94	16.90	0.049
16QAM	740.5	27585	15	36	0	21.66	15.62	0.036
16QAM	740.5	27585	15	36	29	21.68	15.64	0.037
16QAM	740.5	27585	15	36	30	21.75	15.71	0.037
16QAM	740.5	27585	15	75	0	21.59	15.55	0.036
64QAM	710.5	27285	15	1	0	22.19	16.15	0.041
64QAM	710.5	27285	15	1	37	22.11	16.07	0.040
64QAM	710.5	27285	15	1	74	22.23	16.19	0.042
64QAM	710.5	27285	15	36	0	21.18	15.14	0.033
64QAM	710.5	27285	15	36	29	20.30	14.26	0.027
64QAM	710.5	27285	15	36	30	20.30	14.26	0.027
64QAM	710.5	27285	15	75	0	20.84	14.80	0.030
64QAM	725.5	27435	15	1	0	21.39	15.35	0.034
64QAM	725.5	27435	15	1	37	21.42	15.38	0.035
64QAM	725.5	27435	15	1	74	21.58	15.54	0.036
64QAM	725.5	27435	15	36	0	21.33	15.29	0.034
64QAM	725.5	27435	15	36	29	20.26	14.22	0.026
64QAM	725.5	27435	15	36	30	20.27	14.23	0.026
64QAM	725.5	27435	15	75	0	20.86	14.82	0.030
64QAM	740.5	27585	15	1	0	22.87	16.83	0.048
64QAM	740.5	27585	15	1	37	22.83	16.79	0.048
64QAM	740.5	27585	15	1	74	22.80	16.76	0.047
64QAM	740.5	27585	15	36	0	20.98	14.94	0.031
64QAM	740.5	27585	15	36	29	19.83	13.79	0.024
64QAM	740.5	27585	15	36	30	19.82	13.78	0.024
64QAM	740.5	27585	15	75	0	20.44	14.40	0.028

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	710.5	27285	15	1	0	23.52	17.48	0.056
QPSK	710.5	27285	15	1	37	23.50	17.46	0.056
QPSK	710.5	27285	15	1	74	23.56	17.52	0.056
QPSK	710.5	27285	15	36	0	22.46	16.42	0.044
QPSK	710.5	27285	15	36	29	22.59	16.55	0.045
QPSK	710.5	27285	15	36	30	22.51	16.47	0.044
QPSK	710.5	27285	15	75	0	22.47	16.43	0.044
QPSK	725.5	27435	15	1	0	23.45	17.41	0.055
QPSK	725.5	27435	15	1	37	23.50	17.46	0.056
QPSK	725.5	27435	15	1	74	23.46	17.42	0.055
QPSK	725.5	27435	15	36	0	22.58	16.54	0.045
QPSK	725.5	27435	15	36	29	22.56	16.52	0.045
QPSK	725.5	27435	15	36	30	22.55	16.51	0.045
QPSK	725.5	27435	15	75	0	22.55	16.51	0.045
QPSK	740.5	27585	15	1	0	23.35	17.31	0.054
QPSK	740.5	27585	15	1	37	23.34	17.30	0.054
QPSK	740.5	27585	15	1	74	23.45	17.41	0.055
QPSK	740.5	27585	15	36	0	22.48	16.44	0.044
QPSK	740.5	27585	15	36	29	22.47	16.43	0.044
QPSK	740.5	27585	15	36	30	22.45	16.41	0.044
QPSK	740.5	27585	15	75	0	22.45	16.41	0.044

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	713	27310	20	1	0	23.01	16.97	0.050
16QAM	713	27310	20	1	49	23.16	17.12	0.052
16QAM	713	27310	20	1	99	23.20	17.16	0.052
16QAM	713	27310	20	50	0	21.68	15.64	0.037
16QAM	713	27310	20	50	24	21.81	15.77	0.038
16QAM	713	27310	20	50	50	21.65	15.61	0.036
16QAM	713	27310	20	100	0	21.71	15.67	0.037
16QAM	728	27460	20	1	0	22.66	16.62	0.046
16QAM	728	27460	20	1	49	22.57	16.53	0.045
16QAM	728	27460	20	1	99	22.74	16.70	0.047
16QAM	728	27460	20	50	0	21.68	15.64	0.037
16QAM	728	27460	20	50	24	21.66	15.62	0.036
16QAM	728	27460	20	50	50	21.67	15.63	0.037
16QAM	728	27460	20	100	0	21.52	15.48	0.035
16QAM	738	27560	20	1	0	23.13	17.09	0.051
16QAM	738	27560	20	1	49	23.08	17.04	0.051
16QAM	738	27560	20	1	99	23.10	17.06	0.051
16QAM	738	27560	20	50	0	21.60	15.56	0.036
16QAM	738	27560	20	50	24	21.57	15.53	0.036
16QAM	738	27560	20	50	50	21.64	15.60	0.036
16QAM	738	27560	20	100	0	21.73	15.69	0.037
64QAM	713	27310	20	1	0	22.55	16.51	0.045
64QAM	713	27310	20	1	49	22.78	16.74	0.047
64QAM	713	27310	20	1	99	22.80	16.76	0.047
64QAM	713	27310	20	50	0	20.78	14.74	0.030
64QAM	713	27310	20	50	24	20.24	14.20	0.026
64QAM	713	27310	20	50	50	21.53	15.49	0.035
64QAM	713	27310	20	100	0	21.16	15.12	0.033
64QAM	728	27460	20	1	0	22.10	16.06	0.040
64QAM	728	27460	20	1	49	22.14	16.10	0.041
64QAM	728	27460	20	1	99	22.04	16.00	0.040
64QAM	728	27460	20	50	0	21.26	15.22	0.033
64QAM	728	27460	20	50	24	20.46	14.42	0.028
64QAM	728	27460	20	50	50	21.50	15.46	0.035
64QAM	728	27460	20	100	0	21.36	15.32	0.034
64QAM	738	27560	20	1	0	22.33	16.29	0.043
64QAM	738	27560	20	1	49	22.41	16.37	0.043
64QAM	738	27560	20	1	99	23.09	17.05	0.051
64QAM	738	27560	20	50	0	20.60	14.56	0.029
64QAM	738	27560	20	50	24	20.72	14.68	0.029
64QAM	738	27560	20	50	50	20.12	14.08	0.026
64QAM	738	27560	20	100	0	20.37	14.33	0.027

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	713	27310	20	1	0	23.45	17.41	0.055
QPSK	713	27310	20	1	49	23.42	17.38	0.055
QPSK	713	27310	20	1	99	23.63	17.59	0.057
QPSK	713	27310	20	50	0	22.49	16.45	0.044
QPSK	713	27310	20	50	24	22.63	16.59	0.046
QPSK	713	27310	20	50	50	22.51	16.47	0.044
QPSK	713	27310	20	100	0	22.68	16.64	0.046
QPSK	728	27460	20	1	0	23.56	17.52	0.056
QPSK	728	27460	20	1	49	23.69	17.65	0.058
QPSK	728	27460	20	1	99	23.59	17.55	0.057
QPSK	728	27460	20	50	0	22.56	16.52	0.045
QPSK	728	27460	20	50	24	22.45	16.41	0.044
QPSK	728	27460	20	50	50	22.64	16.60	0.046
QPSK	728	27460	20	100	0	22.50	16.46	0.044
QPSK	738	27560	20	1	0	23.23	17.19	0.052
QPSK	738	27560	20	1	49	23.23	17.19	0.052
QPSK	738	27560	20	1	99	23.24	17.20	0.052
QPSK	738	27560	20	50	0	22.50	16.46	0.044
QPSK	738	27560	20	50	24	22.62	16.58	0.045
QPSK	738	27560	20	50	50	22.49	16.45	0.044
QPSK	738	27560	20	100	0	22.57	16.53	0.045