

Fig.85

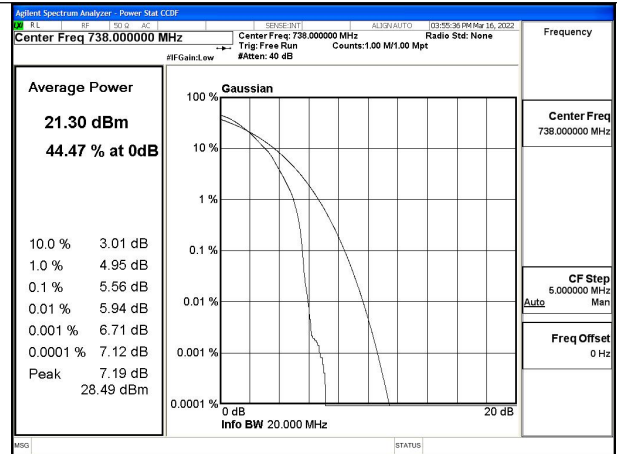


Fig.86

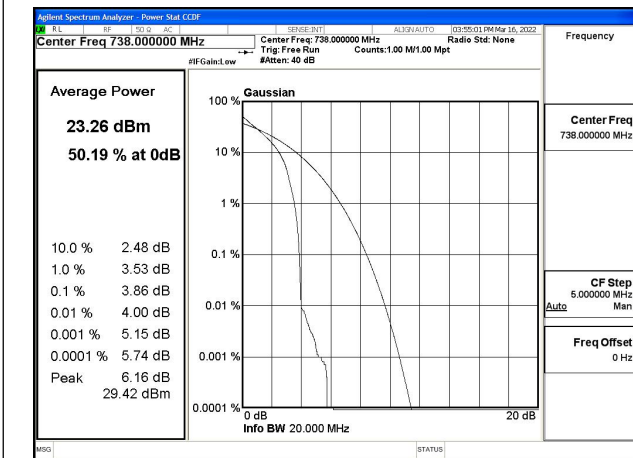


Fig.87

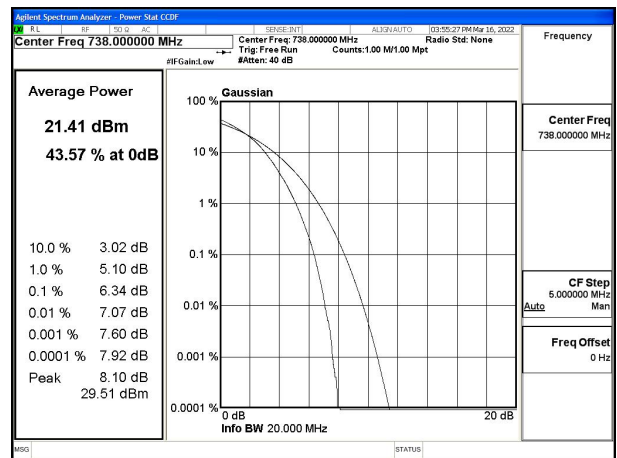


Fig.88

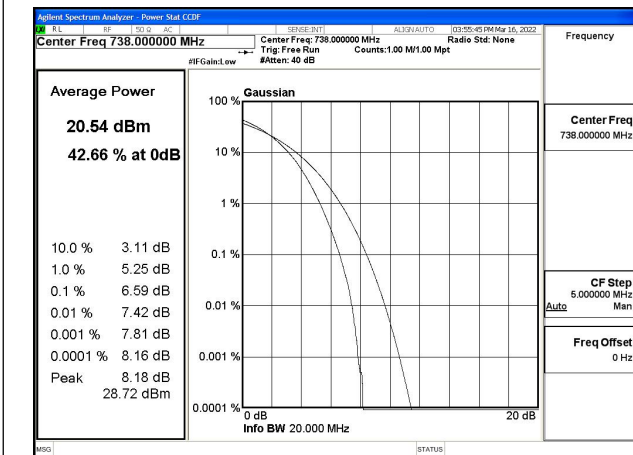


Fig.89

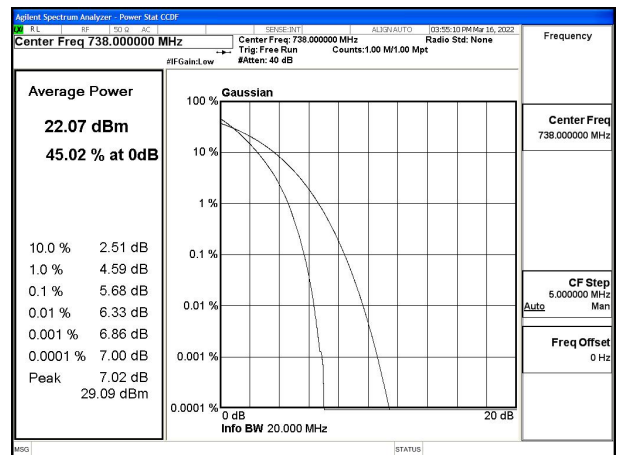


Fig.90

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
28	713	27310	20	1	0	Fig.1
28	728	27460	20	1	0	Fig.2
28	738	27560	20	1	0	Fig.3

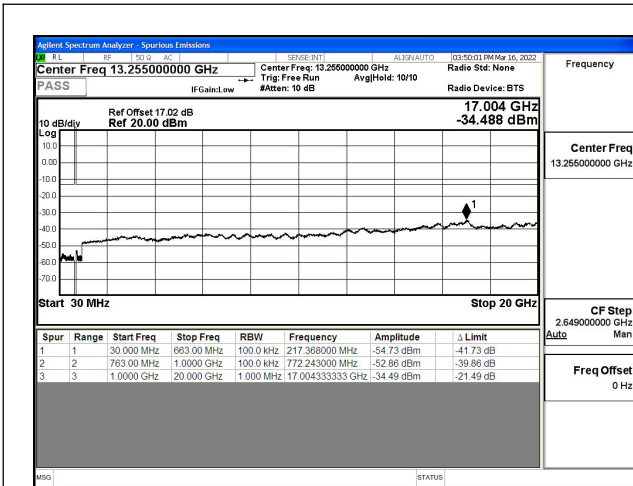


Fig.1

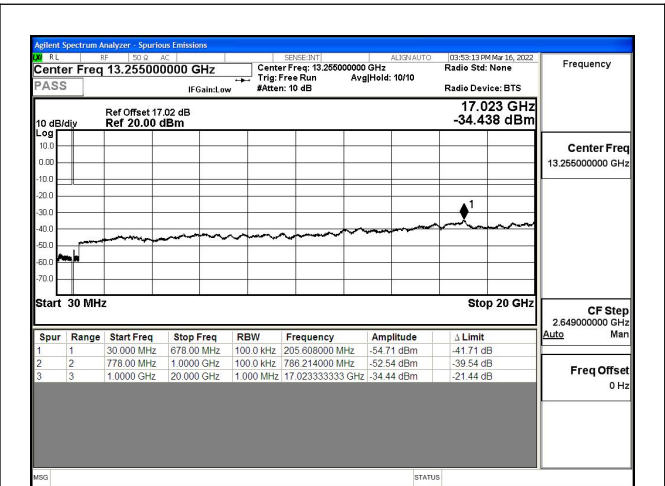


Fig.2

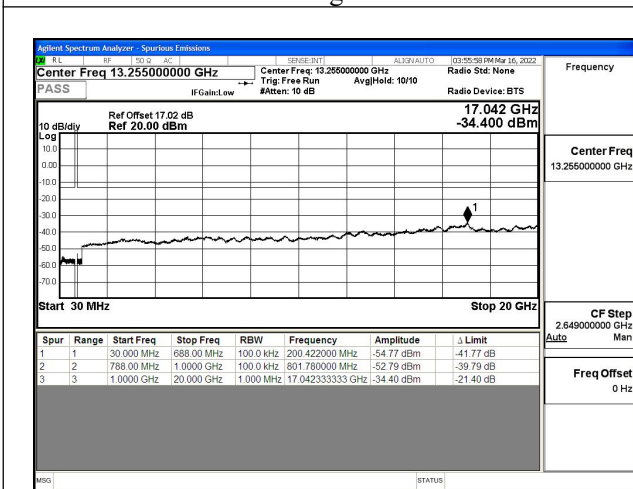


Fig.3

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
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

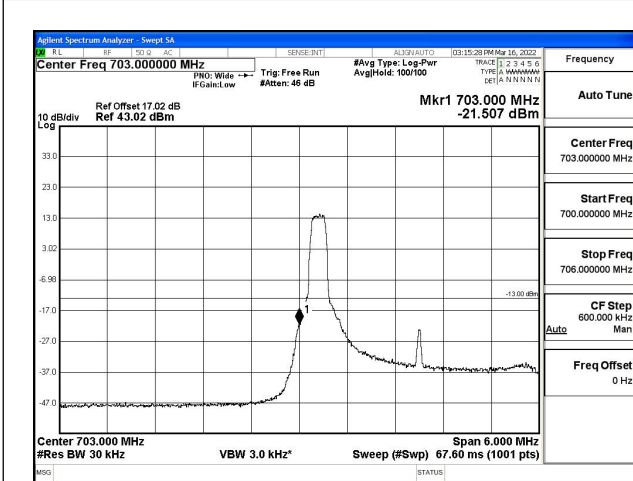


Fig.1

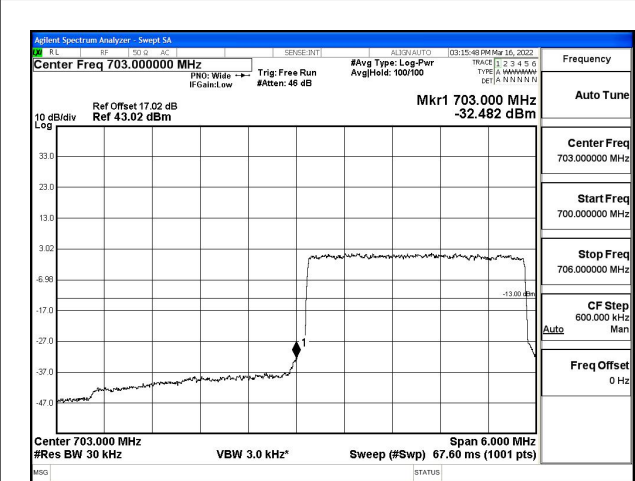


Fig.2

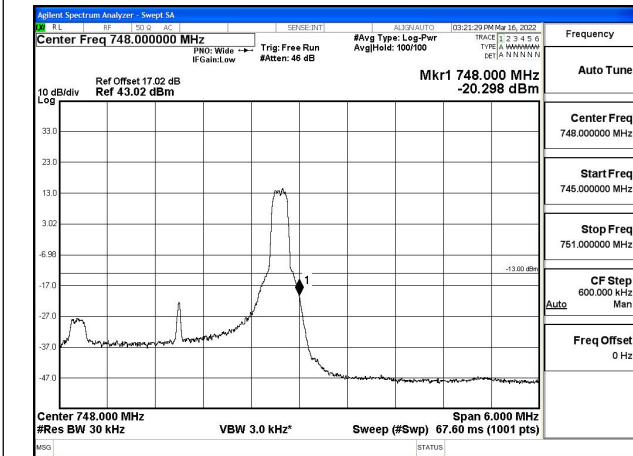


Fig.3

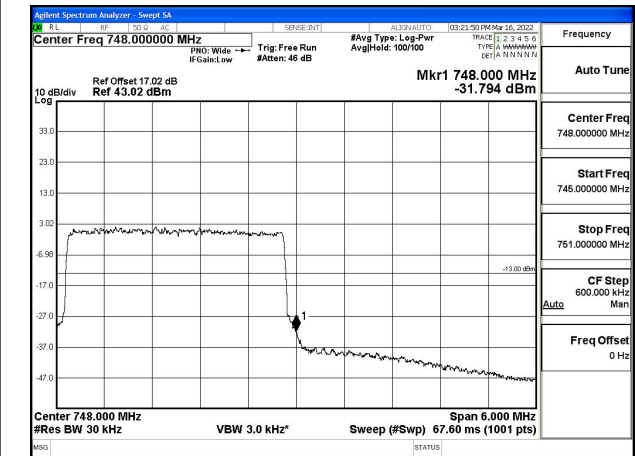


Fig.4

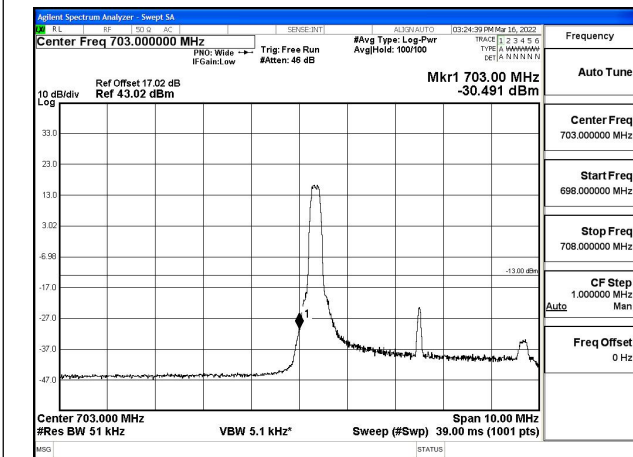


Fig.5

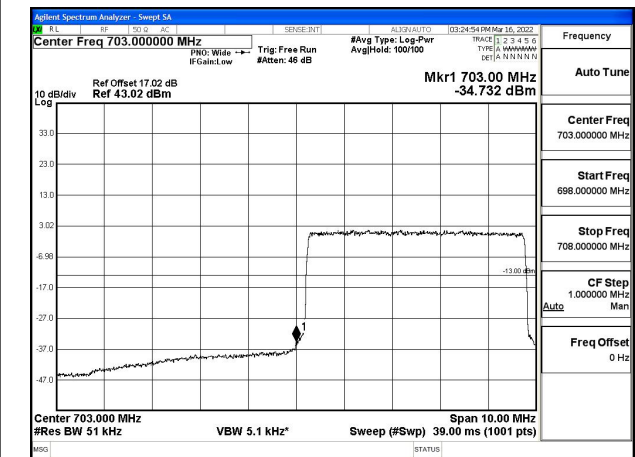


Fig.6

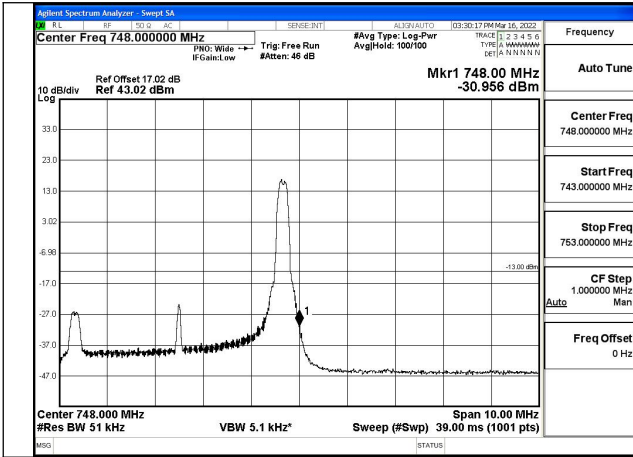


Fig.7

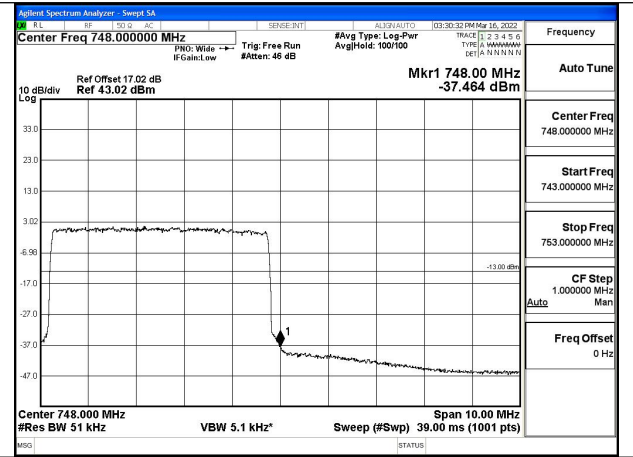


Fig.8

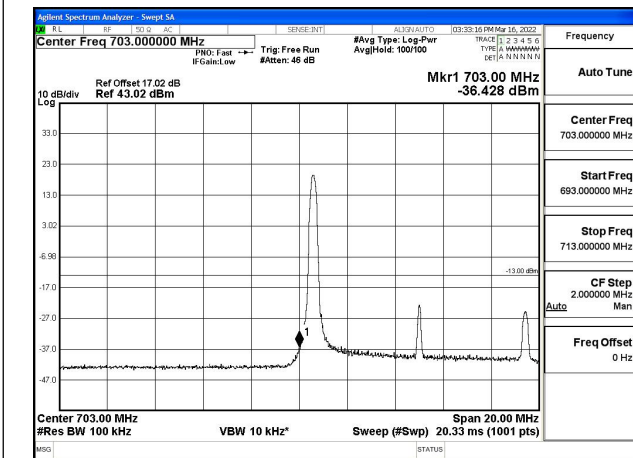


Fig.9

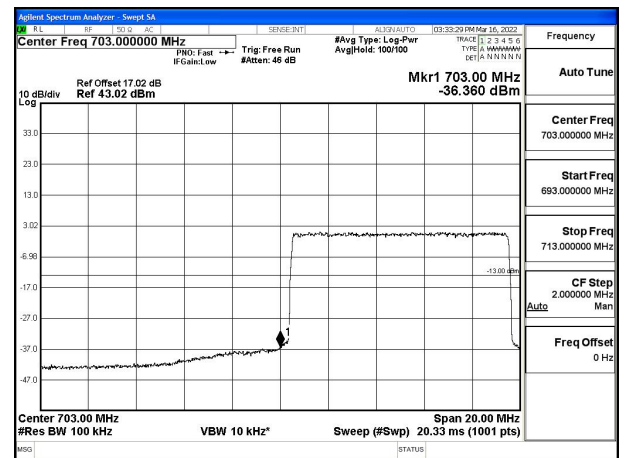


Fig.10

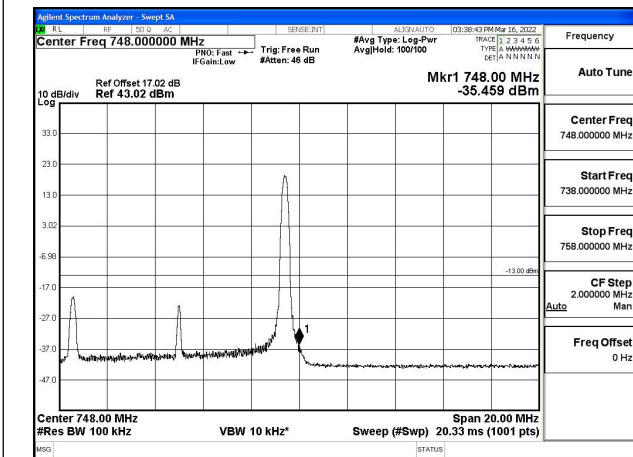


Fig.11

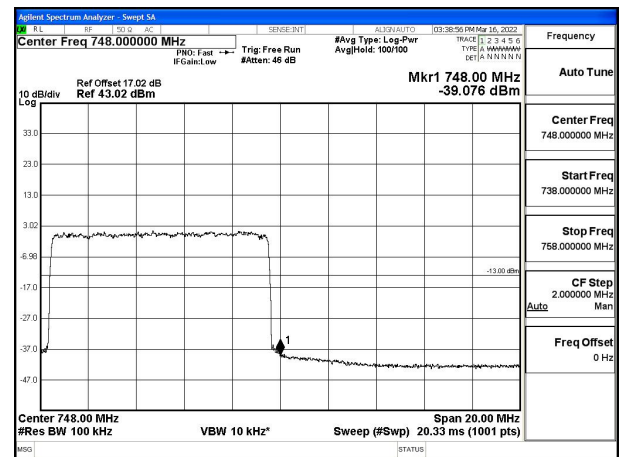


Fig.12

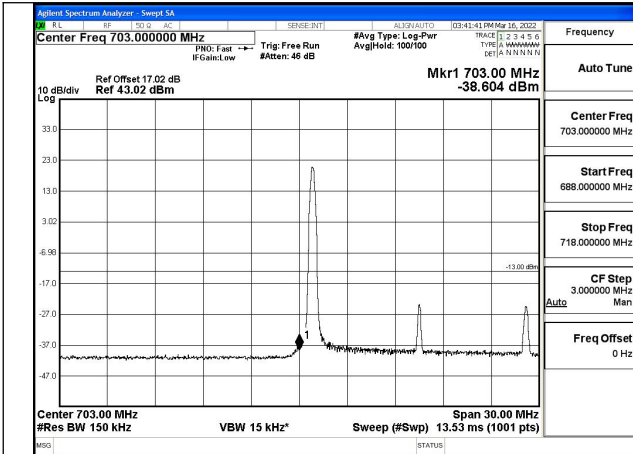


Fig.13

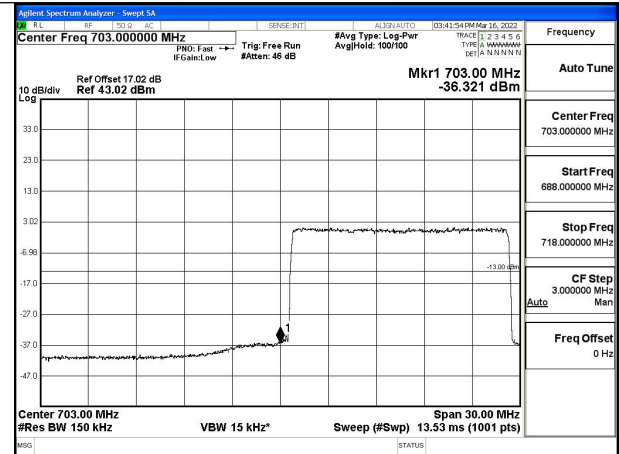


Fig.14

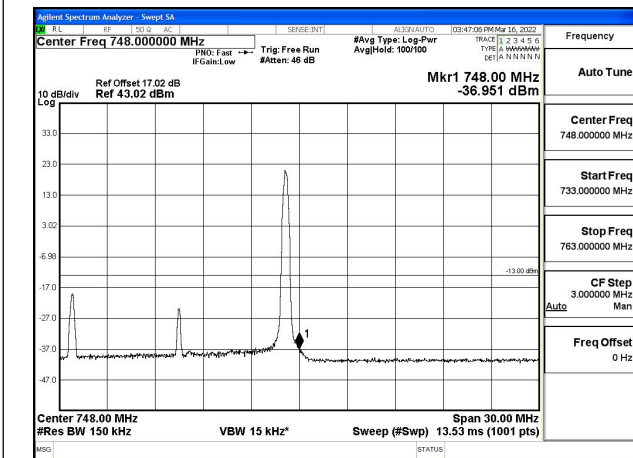


Fig.15

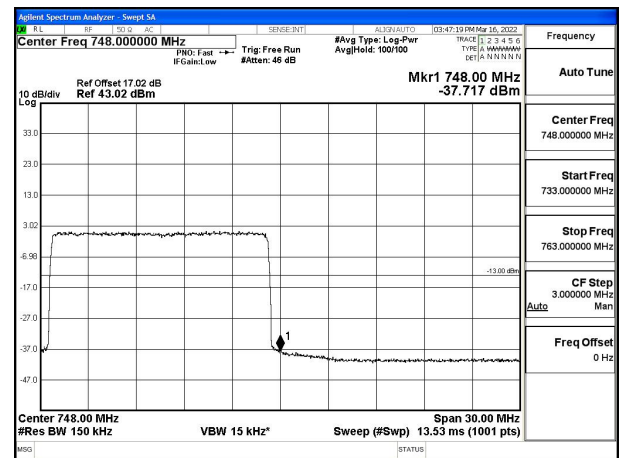


Fig.16

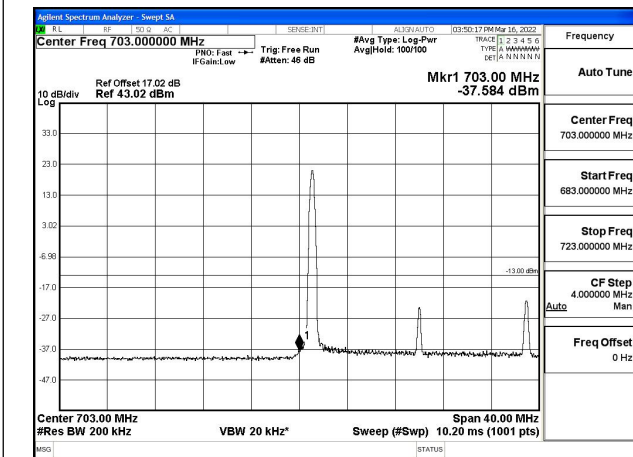


Fig.17

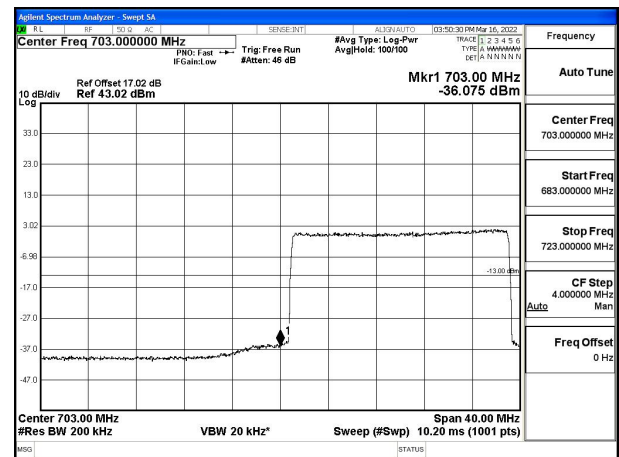


Fig.18

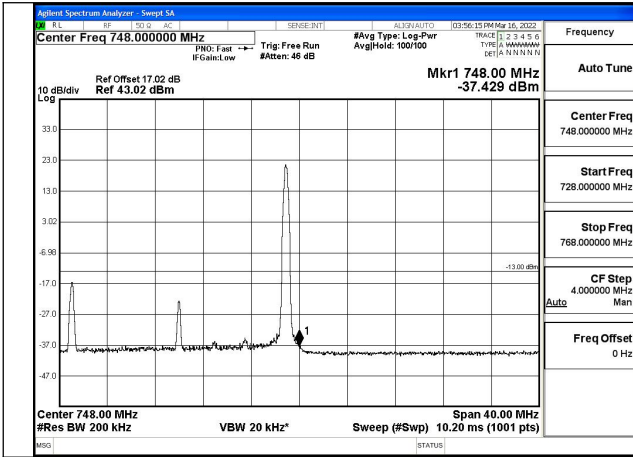


Fig.19

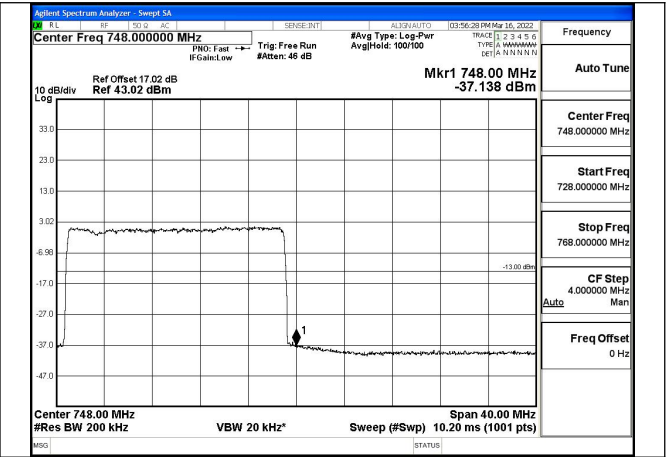


Fig.20

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 28 Low Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	0.037	-0.005	0.007	0.009	0.015
0	NV	0.011	0.009	0.007	0.015	0.023
+10	NV	-0.033	-0.009	-0.039	-0.020	0.014
+20	NV	-0.069	-0.043	-0.056	-0.028	-0.017
+30	NV	0.012	0.032	0.021	0.027	0.027
+40	NV	-0.037	-0.052	-0.036	0.026	-0.013
+50	NV	-0.007	-0.020	0.017	0.017	0.014
+20	LV	0.058	0.033	0.029	0.019	0.008
+20	HV	0.018	0.008	0.009	0.012	-0.005

Temperature(°C)	Voltage	Test Result (ppm) Band 28 High Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	0.016	-0.029	-0.021	-0.024	-0.022
0	NV	-0.024	-0.010	-0.013	-0.023	-0.017
+10	NV	-0.044	-0.030	-0.036	-0.042	-0.047
+20	NV	-0.018	-0.058	-0.048	-0.041	-0.042
+30	NV	-0.053	-0.048	-0.051	-0.042	-0.044
+40	NV	-0.061	-0.031	-0.028	-0.062	-0.060
+50	NV	0.015	0.018	0.021	0.032	0.028
+20	LV	0.038	0.060	0.029	0.020	0.009
+20	HV	-0.007	0.009	0.003	-0.013	-0.011

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	704.5	27225	3	1	0	23.65	18.96	0.079
QPSK	704.5	27225	3	1	8	23.38	18.69	0.074
QPSK	704.5	27225	3	1	14	23.27	18.58	0.072
QPSK	704.5	27225	3	8	0	22.30	17.61	0.058
QPSK	704.5	27225	3	8	4	22.28	17.59	0.057
QPSK	704.5	27225	3	8	7	22.36	17.67	0.058
QPSK	704.5	27225	3	15	0	22.42	17.73	0.059
QPSK	719.5	27375	3	1	0	23.10	18.41	0.069
QPSK	719.5	27375	3	1	8	23.37	18.68	0.074
QPSK	719.5	27375	3	1	14	23.29	18.60	0.072
QPSK	719.5	27375	3	8	0	22.16	17.47	0.056
QPSK	719.5	27375	3	8	4	22.32	17.63	0.058
QPSK	719.5	27375	3	8	7	22.28	17.59	0.057
QPSK	719.5	27375	3	15	0	22.26	17.57	0.057
QPSK	746.5	27645	3	1	0	23.16	18.47	0.070
QPSK	746.5	27645	3	1	8	23.16	18.47	0.070
QPSK	746.5	27645	3	1	14	23.18	18.49	0.071
QPSK	746.5	27645	3	8	0	21.95	17.26	0.053
QPSK	746.5	27645	3	8	4	22.10	17.41	0.055
QPSK	746.5	27645	3	8	7	22.18	17.49	0.056
QPSK	746.5	27645	3	15	0	22.09	17.40	0.055

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
16QAM	704.5	27225	3	1	0	22.92	18.23	0.067
16QAM	704.5	27225	3	1	8	23.02	18.33	0.068
16QAM	704.5	27225	3	1	14	22.33	17.64	0.058
16QAM	704.5	27225	3	8	0	21.41	16.72	0.047
16QAM	704.5	27225	3	8	4	21.44	16.75	0.047
16QAM	704.5	27225	3	8	7	21.39	16.70	0.047
16QAM	704.5	27225	3	15	0	21.27	16.58	0.045
16QAM	719.5	27375	3	1	0	22.81	18.12	0.065
16QAM	719.5	27375	3	1	8	22.22	17.53	0.057
16QAM	719.5	27375	3	1	14	22.43	17.74	0.059
16QAM	719.5	27375	3	8	0	21.43	16.74	0.047
16QAM	719.5	27375	3	8	4	21.17	16.48	0.044
16QAM	719.5	27375	3	8	7	21.13	16.44	0.044
16QAM	719.5	27375	3	15	0	21.17	16.48	0.044
16QAM	746.5	27645	3	1	0	22.31	17.62	0.058
16QAM	746.5	27645	3	1	8	22.48	17.79	0.060
16QAM	746.5	27645	3	1	14	22.46	17.77	0.060
16QAM	746.5	27645	3	8	0	20.91	16.22	0.042
16QAM	746.5	27645	3	8	4	21.27	16.58	0.045
16QAM	746.5	27645	3	8	7	21.12	16.43	0.044
16QAM	746.5	27645	3	15	0	21.25	16.56	0.045
64QAM	704.5	27225	3	1	0	21.59	16.90	0.049
64QAM	704.5	27225	3	1	8	21.53	16.84	0.048
64QAM	704.5	27225	3	1	14	21.09	16.40	0.044
64QAM	704.5	27225	3	8	0	20.34	15.65	0.037
64QAM	704.5	27225	3	8	4	20.10	15.41	0.035
64QAM	704.5	27225	3	8	7	20.90	16.21	0.042
64QAM	704.5	27225	3	15	0	20.61	15.92	0.039
64QAM	719.5	27375	3	1	0	21.39	16.70	0.047
64QAM	719.5	27375	3	1	8	21.47	16.78	0.048
64QAM	719.5	27375	3	1	14	21.33	16.64	0.046
64QAM	719.5	27375	3	8	0	20.60	15.91	0.039
64QAM	719.5	27375	3	8	4	20.41	15.72	0.037
64QAM	719.5	27375	3	8	7	20.58	15.89	0.039
64QAM	719.5	27375	3	15	0	20.61	15.92	0.039
64QAM	746.5	27645	3	1	0	20.70	16.01	0.040
64QAM	746.5	27645	3	1	8	21.36	16.67	0.046
64QAM	746.5	27645	3	1	14	21.28	16.59	0.046
64QAM	746.5	27645	3	8	0	20.03	15.34	0.034
64QAM	746.5	27645	3	8	4	20.49	15.80	0.038
64QAM	746.5	27645	3	8	7	20.43	15.74	0.037
64QAM	746.5	27645	3	15	0	20.54	15.85	0.038

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	705.5	27235	5	1	0	23.49	18.80	0.076
QPSK	705.5	27235	5	1	12	23.31	18.62	0.073
QPSK	705.5	27235	5	1	24	23.26	18.57	0.072
QPSK	705.5	27235	5	12	0	22.34	17.65	0.058
QPSK	705.5	27235	5	12	7	22.36	17.67	0.058
QPSK	705.5	27235	5	12	13	22.45	17.76	0.060
QPSK	705.5	27235	5	25	0	22.41	17.72	0.059
QPSK	720.5	27385	5	1	0	23.37	18.68	0.074
QPSK	720.5	27385	5	1	12	23.35	18.66	0.073
QPSK	720.5	27385	5	1	24	23.28	18.59	0.072
QPSK	720.5	27385	5	12	0	22.11	17.42	0.055
QPSK	720.5	27385	5	12	7	22.07	17.38	0.055
QPSK	720.5	27385	5	12	13	22.04	17.35	0.054
QPSK	720.5	27385	5	25	0	22.26	17.57	0.057
QPSK	745.5	27635	5	1	0	22.92	18.23	0.067
QPSK	745.5	27635	5	1	12	23.27	18.58	0.072
QPSK	745.5	27635	5	1	24	23.14	18.45	0.070
QPSK	745.5	27635	5	12	0	22.12	17.43	0.055
QPSK	745.5	27635	5	12	7	21.98	17.29	0.054
QPSK	745.5	27635	5	12	13	22.16	17.47	0.056
QPSK	745.5	27635	5	25	0	21.91	17.22	0.053

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
16QAM	705.5	27235	5	1	0	22.91	18.22	0.066
16QAM	705.5	27235	5	1	12	22.66	17.97	0.063
16QAM	705.5	27235	5	1	24	22.72	18.03	0.064
16QAM	705.5	27235	5	12	0	21.30	16.61	0.046
16QAM	705.5	27235	5	12	7	21.32	16.63	0.046
16QAM	705.5	27235	5	12	13	21.27	16.58	0.045
16QAM	705.5	27235	5	25	0	21.21	16.52	0.045
16QAM	720.5	27385	5	1	0	22.71	18.02	0.063
16QAM	720.5	27385	5	1	12	22.76	18.07	0.064
16QAM	720.5	27385	5	1	24	22.29	17.60	0.058
16QAM	720.5	27385	5	12	0	21.26	16.57	0.045
16QAM	720.5	27385	5	12	7	21.18	16.49	0.045
16QAM	720.5	27385	5	12	13	21.51	16.82	0.048
16QAM	720.5	27385	5	25	0	21.20	16.51	0.045
16QAM	745.5	27635	5	1	0	21.85	17.16	0.052
16QAM	745.5	27635	5	1	12	22.04	17.35	0.054
16QAM	745.5	27635	5	1	24	21.91	17.22	0.053
16QAM	745.5	27635	5	12	0	21.02	16.33	0.043
16QAM	745.5	27635	5	12	7	21.19	16.50	0.045
16QAM	745.5	27635	5	12	13	21.26	16.57	0.045
16QAM	745.5	27635	5	25	0	21.08	16.39	0.044
64QAM	705.5	27235	5	1	0	21.32	16.63	0.046
64QAM	705.5	27235	5	1	12	21.49	16.80	0.048
64QAM	705.5	27235	5	1	24	21.58	16.89	0.049
64QAM	705.5	27235	5	12	0	20.29	15.60	0.036
64QAM	705.5	27235	5	12	7	20.78	16.09	0.041
64QAM	705.5	27235	5	12	13	20.81	16.12	0.041
64QAM	705.5	27235	5	25	0	20.55	15.86	0.039
64QAM	720.5	27385	5	1	0	21.23	16.54	0.045
64QAM	720.5	27385	5	1	12	21.45	16.76	0.047
64QAM	720.5	27385	5	1	24	21.61	16.92	0.049
64QAM	720.5	27385	5	12	0	20.99	16.30	0.043
64QAM	720.5	27385	5	12	7	20.69	16.00	0.040
64QAM	720.5	27385	5	12	13	20.62	15.93	0.039
64QAM	720.5	27385	5	25	0	20.58	15.89	0.039
64QAM	745.5	27635	5	1	0	21.29	16.60	0.046
64QAM	745.5	27635	5	1	12	21.06	16.37	0.043
64QAM	745.5	27635	5	1	24	21.38	16.69	0.047
64QAM	745.5	27635	5	12	0	20.14	15.45	0.035
64QAM	745.5	27635	5	12	7	19.99	15.30	0.034
64QAM	745.5	27635	5	12	13	20.41	15.72	0.037
64QAM	745.5	27635	5	25	0	20.20	15.51	0.036

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	708	27260	10	1	0	23.74	19.05	0.080
QPSK	708	27260	10	1	25	23.64	18.95	0.079
QPSK	708	27260	10	1	49	23.64	18.95	0.079
QPSK	708	27260	10	25	0	22.40	17.71	0.059
QPSK	708	27260	10	25	12	22.42	17.73	0.059
QPSK	708	27260	10	25	25	22.16	17.47	0.056
QPSK	708	27260	10	50	0	22.27	17.58	0.057
QPSK	723	27410	10	1	0	23.42	18.73	0.075
QPSK	723	27410	10	1	25	23.39	18.70	0.074
QPSK	723	27410	10	1	49	23.35	18.66	0.073
QPSK	723	27410	10	25	0	22.15	17.46	0.056
QPSK	723	27410	10	25	12	22.15	17.46	0.056
QPSK	723	27410	10	25	25	22.10	17.41	0.055
QPSK	723	27410	10	50	0	22.16	17.47	0.056
QPSK	743	27610	10	1	0	23.16	18.47	0.070
QPSK	743	27610	10	1	25	23.05	18.36	0.069
QPSK	743	27610	10	1	49	23.30	18.61	0.073
QPSK	743	27610	10	25	0	22.16	17.47	0.056
QPSK	743	27610	10	25	12	22.12	17.43	0.055
QPSK	743	27610	10	25	25	21.81	17.12	0.052
QPSK	743	27610	10	50	0	21.77	17.08	0.051

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	708	27260	10	1	0	22.91	18.22	0.066
16QAM	708	27260	10	1	25	22.61	17.92	0.062
16QAM	708	27260	10	1	49	22.49	17.80	0.060
16QAM	708	27260	10	25	0	21.76	17.07	0.051
16QAM	708	27260	10	25	12	21.55	16.86	0.049
16QAM	708	27260	10	25	25	21.14	16.45	0.044
16QAM	708	27260	10	50	0	21.28	16.59	0.046
16QAM	723	27410	10	1	0	22.48	17.79	0.060
16QAM	723	27410	10	1	25	22.37	17.68	0.059
16QAM	723	27410	10	1	49	22.00	17.31	0.054
16QAM	723	27410	10	25	0	21.31	16.62	0.046
16QAM	723	27410	10	25	12	21.60	16.91	0.049
16QAM	723	27410	10	25	25	21.36	16.67	0.046
16QAM	723	27410	10	50	0	21.71	17.02	0.050
16QAM	743	27610	10	1	0	22.80	18.11	0.065
16QAM	743	27610	10	1	25	22.58	17.89	0.062
16QAM	743	27610	10	1	49	21.91	17.22	0.053
16QAM	743	27610	10	25	0	20.98	16.29	0.043
16QAM	743	27610	10	25	12	21.08	16.39	0.044
16QAM	743	27610	10	25	25	21.08	16.39	0.044
16QAM	743	27610	10	50	0	20.90	16.21	0.042
64QAM	708	27260	10	1	0	21.38	16.69	0.047
64QAM	708	27260	10	1	25	21.37	16.68	0.047
64QAM	708	27260	10	1	49	20.89	16.20	0.042
64QAM	708	27260	10	25	0	20.66	15.97	0.040
64QAM	708	27260	10	25	12	20.51	15.82	0.038
64QAM	708	27260	10	25	25	20.35	15.66	0.037
64QAM	708	27260	10	50	0	20.78	16.09	0.041
64QAM	723	27410	10	1	0	21.11	16.42	0.044
64QAM	723	27410	10	1	25	21.99	17.30	0.054
64QAM	723	27410	10	1	49	21.20	16.51	0.045
64QAM	723	27410	10	25	0	20.73	16.04	0.040
64QAM	723	27410	10	25	12	20.46	15.77	0.038
64QAM	723	27410	10	25	25	20.73	16.04	0.040
64QAM	723	27410	10	50	0	20.83	16.14	0.041
64QAM	743	27610	10	1	0	20.82	16.13	0.041
64QAM	743	27610	10	1	25	21.15	16.46	0.044
64QAM	743	27610	10	1	49	21.51	16.82	0.048
64QAM	743	27610	10	25	0	20.02	15.33	0.034
64QAM	743	27610	10	25	12	20.32	15.63	0.037
64QAM	743	27610	10	25	25	20.22	15.53	0.036
64QAM	743	27610	10	50	0	20.40	15.71	0.037

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	710.5	27285	15	1	0	23.45	18.76	0.075
QPSK	710.5	27285	15	1	37	23.41	18.72	0.074
QPSK	710.5	27285	15	1	74	23.24	18.55	0.072
QPSK	710.5	27285	15	36	0	22.45	17.76	0.060
QPSK	710.5	27285	15	36	29	22.34	17.65	0.058
QPSK	710.5	27285	15	36	30	22.32	17.63	0.058
QPSK	710.5	27285	15	75	0	22.25	17.56	0.057
QPSK	725.5	27435	15	1	0	23.35	18.66	0.073
QPSK	725.5	27435	15	1	37	23.24	18.55	0.072
QPSK	725.5	27435	15	1	74	23.15	18.46	0.070
QPSK	725.5	27435	15	36	0	22.58	17.89	0.062
QPSK	725.5	27435	15	36	29	22.03	17.34	0.054
QPSK	725.5	27435	15	36	30	22.07	17.38	0.055
QPSK	725.5	27435	15	75	0	22.00	17.31	0.054
QPSK	740.5	27585	15	1	0	23.30	18.61	0.073
QPSK	740.5	27585	15	1	37	23.11	18.42	0.070
QPSK	740.5	27585	15	1	74	23.06	18.37	0.069
QPSK	740.5	27585	15	36	0	21.97	17.28	0.053
QPSK	740.5	27585	15	36	29	21.81	17.12	0.052
QPSK	740.5	27585	15	36	30	21.82	17.13	0.052
QPSK	740.5	27585	15	75	0	22.16	17.47	0.056

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	710.5	27285	15	1	0	22.90	18.21	0.066
16QAM	710.5	27285	15	1	37	23.06	18.37	0.069
16QAM	710.5	27285	15	1	74	22.37	17.68	0.059
16QAM	710.5	27285	15	36	0	21.22	16.53	0.045
16QAM	710.5	27285	15	36	29	21.32	16.63	0.046
16QAM	710.5	27285	15	36	30	21.39	16.70	0.047
16QAM	710.5	27285	15	75	0	21.26	16.57	0.045
16QAM	725.5	27435	15	1	0	22.81	18.12	0.065
16QAM	725.5	27435	15	1	37	22.70	18.01	0.063
16QAM	725.5	27435	15	1	74	22.63	17.94	0.062
16QAM	725.5	27435	15	36	0	21.23	16.54	0.045
16QAM	725.5	27435	15	36	29	20.87	16.18	0.041
16QAM	725.5	27435	15	36	30	20.93	16.24	0.042
16QAM	725.5	27435	15	75	0	21.20	16.51	0.045
16QAM	740.5	27585	15	1	0	22.76	18.07	0.064
16QAM	740.5	27585	15	1	37	22.23	17.54	0.057
16QAM	740.5	27585	15	1	74	22.62	17.93	0.062
16QAM	740.5	27585	15	36	0	21.26	16.57	0.045
16QAM	740.5	27585	15	36	29	20.77	16.08	0.041
16QAM	740.5	27585	15	36	30	20.82	16.13	0.041
16QAM	740.5	27585	15	75	0	21.13	16.44	0.044
64QAM	710.5	27285	15	1	0	21.35	16.66	0.046
64QAM	710.5	27285	15	1	37	20.91	16.22	0.042
64QAM	710.5	27285	15	1	74	21.41	16.72	0.047
64QAM	710.5	27285	15	36	0	20.79	16.10	0.041
64QAM	710.5	27285	15	36	29	20.15	15.46	0.035
64QAM	710.5	27285	15	36	30	20.23	15.54	0.036
64QAM	710.5	27285	15	75	0	20.27	15.58	0.036
64QAM	725.5	27435	15	1	0	21.19	16.50	0.045
64QAM	725.5	27435	15	1	37	21.30	16.61	0.046
64QAM	725.5	27435	15	1	74	21.37	16.68	0.047
64QAM	725.5	27435	15	36	0	20.65	15.96	0.039
64QAM	725.5	27435	15	36	29	20.48	15.79	0.038
64QAM	725.5	27435	15	36	30	20.55	15.86	0.039
64QAM	725.5	27435	15	75	0	20.50	15.81	0.038
64QAM	740.5	27585	15	1	0	21.47	16.78	0.048
64QAM	740.5	27585	15	1	37	21.10	16.41	0.044
64QAM	740.5	27585	15	1	74	21.30	16.61	0.046
64QAM	740.5	27585	15	36	0	20.74	16.05	0.040
64QAM	740.5	27585	15	36	29	20.46	15.77	0.038
64QAM	740.5	27585	15	36	30	20.48	15.79	0.038
64QAM	740.5	27585	15	75	0	19.98	15.29	0.034

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	713	27310	20	1	0	23.66	18.97	0.079
QPSK	713	27310	20	1	49	23.29	18.60	0.072
QPSK	713	27310	20	1	99	23.17	18.48	0.070
QPSK	713	27310	20	50	0	22.43	17.74	0.059
QPSK	713	27310	20	50	24	22.39	17.70	0.059
QPSK	713	27310	20	50	50	22.11	17.42	0.055
QPSK	713	27310	20	100	0	22.43	17.74	0.059
QPSK	728	27460	20	1	0	23.18	18.49	0.071
QPSK	728	27460	20	1	49	23.25	18.56	0.072
QPSK	728	27460	20	1	99	23.18	18.49	0.071
QPSK	728	27460	20	50	0	22.36	17.67	0.058
QPSK	728	27460	20	50	24	22.10	17.41	0.055
QPSK	728	27460	20	50	50	22.07	17.38	0.055
QPSK	728	27460	20	100	0	21.94	17.25	0.053
QPSK	738	27560	20	1	0	23.16	18.47	0.070
QPSK	738	27560	20	1	49	23.22	18.53	0.071
QPSK	738	27560	20	1	99	23.24	18.55	0.072
QPSK	738	27560	20	50	0	22.32	17.63	0.058
QPSK	738	27560	20	50	24	21.98	17.29	0.054
QPSK	738	27560	20	50	50	21.86	17.17	0.052
QPSK	738	27560	20	100	0	22.08	17.39	0.055

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	713	27310	20	1	0	22.75	18.06	0.064
16QAM	713	27310	20	1	49	22.88	18.19	0.066
16QAM	713	27310	20	1	99	22.75	18.06	0.064
16QAM	713	27310	20	50	0	21.18	16.49	0.045
16QAM	713	27310	20	50	24	21.41	16.72	0.047
16QAM	713	27310	20	50	50	21.54	16.85	0.048
16QAM	713	27310	20	100	0	21.39	16.70	0.047
16QAM	728	27460	20	1	0	22.89	18.20	0.066
16QAM	728	27460	20	1	49	22.39	17.70	0.059
16QAM	728	27460	20	1	99	22.67	17.98	0.063
16QAM	728	27460	20	50	0	21.45	16.76	0.047
16QAM	728	27460	20	50	24	21.13	16.44	0.044
16QAM	728	27460	20	50	50	20.88	16.19	0.042
16QAM	728	27460	20	100	0	21.20	16.51	0.045
16QAM	738	27560	20	1	0	21.99	17.30	0.054
16QAM	738	27560	20	1	49	22.39	17.70	0.059
16QAM	738	27560	20	1	99	22.88	18.19	0.066
16QAM	738	27560	20	50	0	21.06	16.37	0.043
16QAM	738	27560	20	50	24	21.20	16.51	0.045
16QAM	738	27560	20	50	50	20.87	16.18	0.041
16QAM	738	27560	20	100	0	21.77	17.08	0.051
64QAM	713	27310	20	1	0	21.12	16.43	0.044
64QAM	713	27310	20	1	49	21.39	16.70	0.047
64QAM	713	27310	20	1	99	21.75	17.06	0.051
64QAM	713	27310	20	50	0	20.60	15.91	0.039
64QAM	713	27310	20	50	24	20.23	15.54	0.036
64QAM	713	27310	20	50	50	20.97	16.28	0.042
64QAM	713	27310	20	100	0	20.28	15.59	0.036
64QAM	728	27460	20	1	0	21.44	16.75	0.047
64QAM	728	27460	20	1	49	21.09	16.40	0.044
64QAM	728	27460	20	1	99	21.71	17.02	0.050
64QAM	728	27460	20	50	0	20.70	16.01	0.040
64QAM	728	27460	20	50	24	20.56	15.87	0.039
64QAM	728	27460	20	50	50	19.98	15.29	0.034
64QAM	728	27460	20	100	0	20.37	15.68	0.037
64QAM	738	27560	20	1	0	21.10	16.41	0.044
64QAM	738	27560	20	1	49	21.47	16.78	0.048
64QAM	738	27560	20	1	99	21.05	16.36	0.043
64QAM	738	27560	20	50	0	20.20	15.51	0.036
64QAM	738	27560	20	50	24	20.50	15.81	0.038
64QAM	738	27560	20	50	50	20.58	15.89	0.039
64QAM	738	27560	20	100	0	20.40	15.71	0.037