

Fig.85

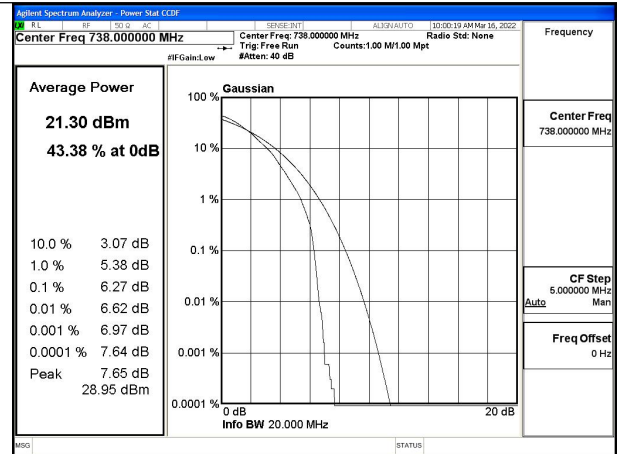


Fig.86

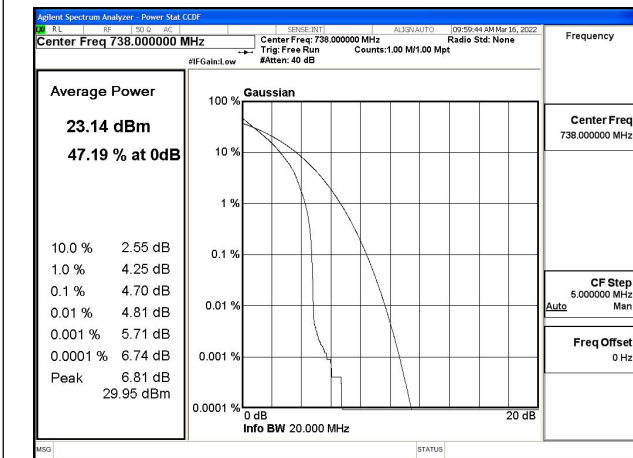


Fig.87

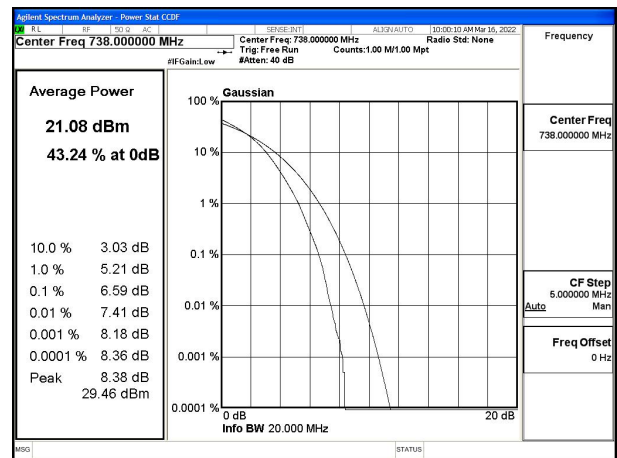


Fig.88

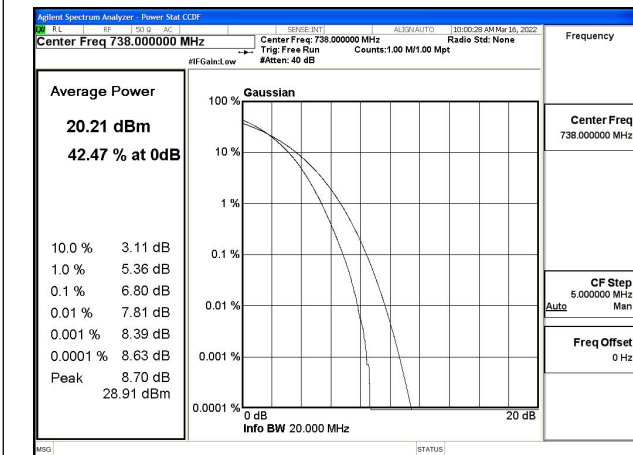


Fig.89

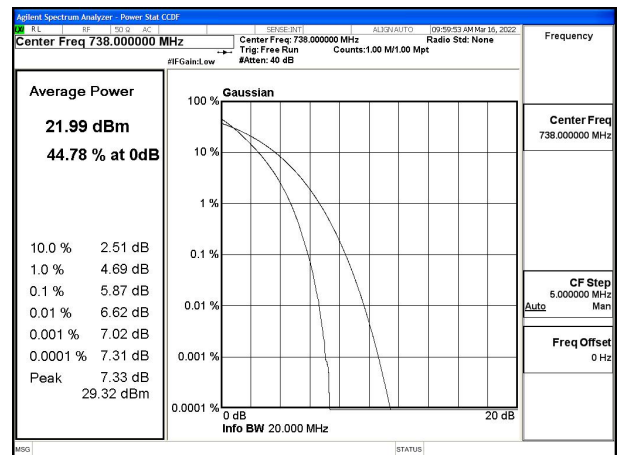


Fig.90

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

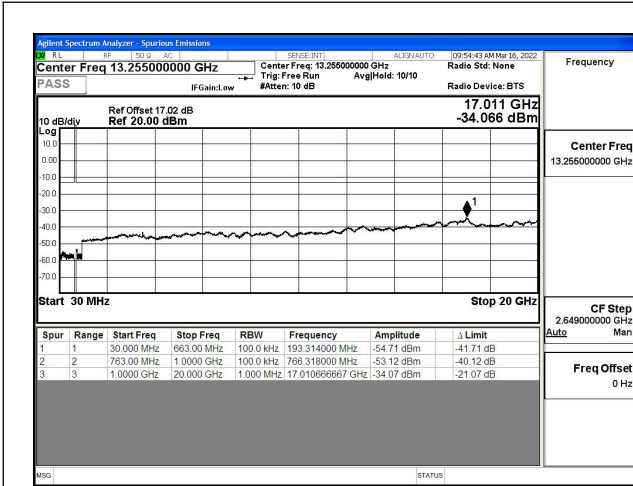


Fig.1

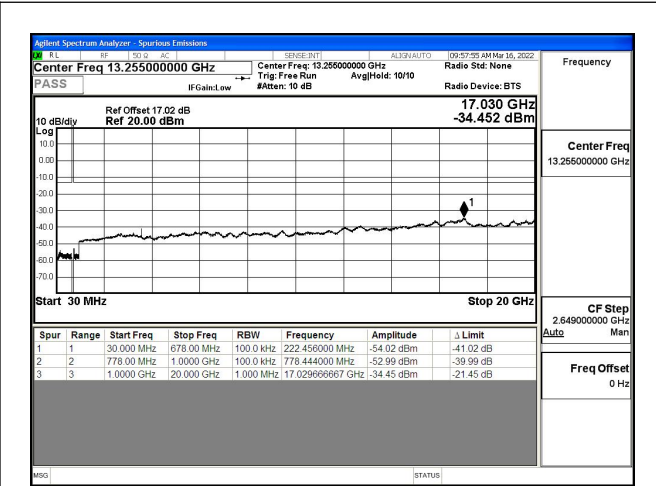


Fig.2

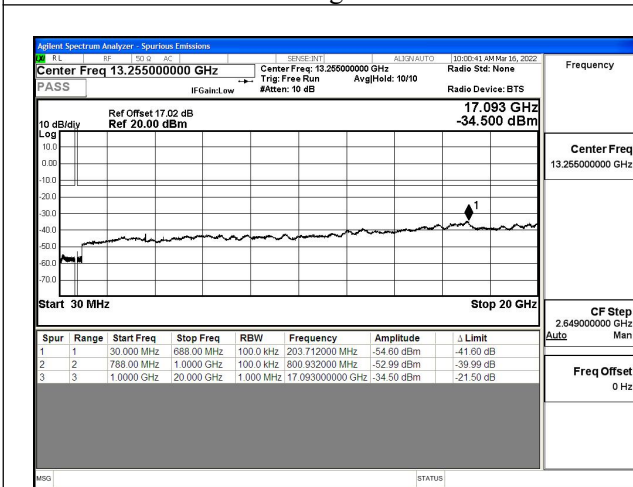


Fig.3

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

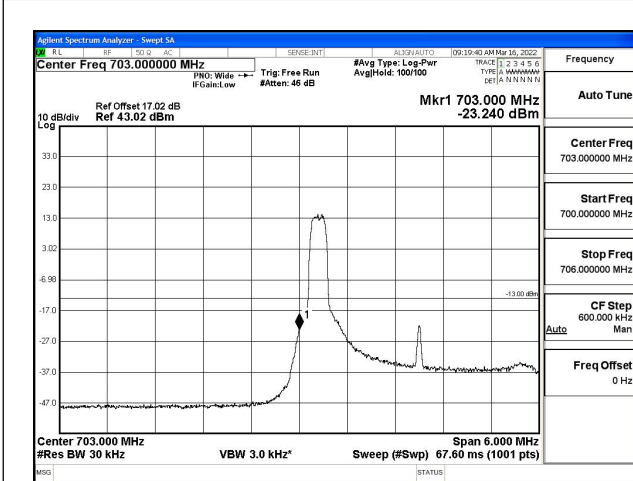


Fig.1

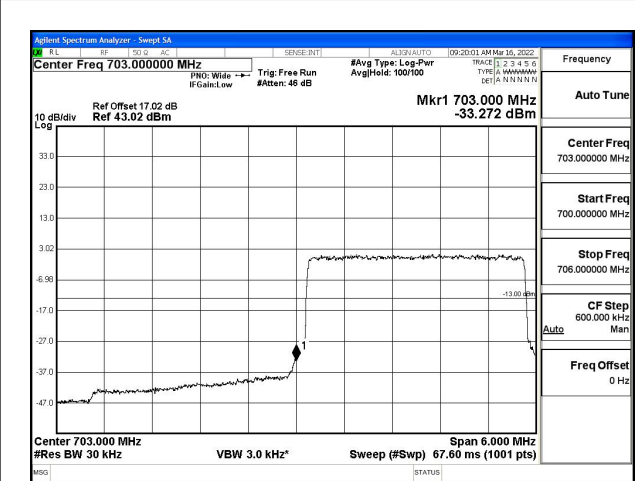


Fig.2

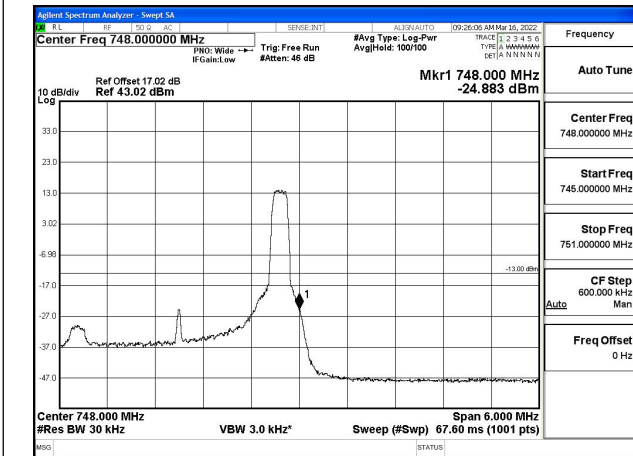


Fig.3

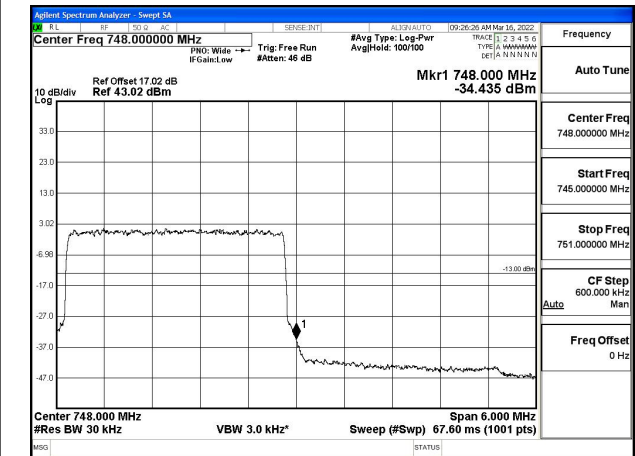


Fig.4

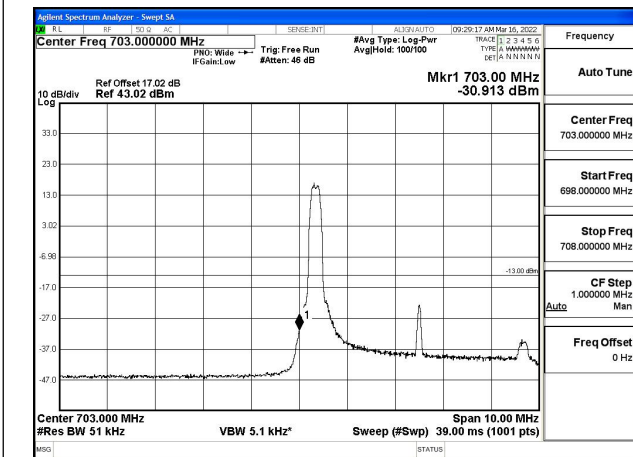


Fig.5

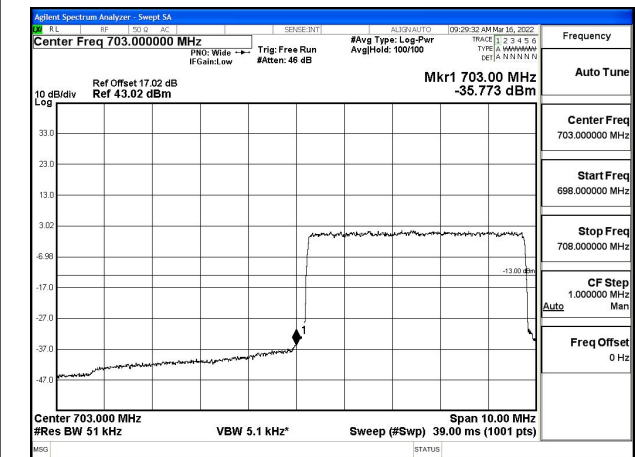


Fig.6

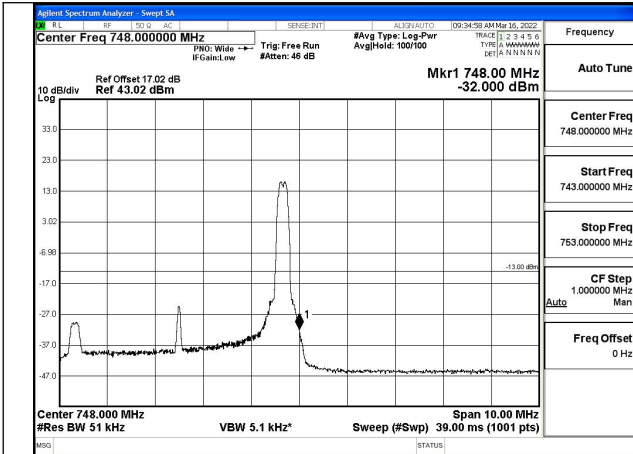


Fig.7

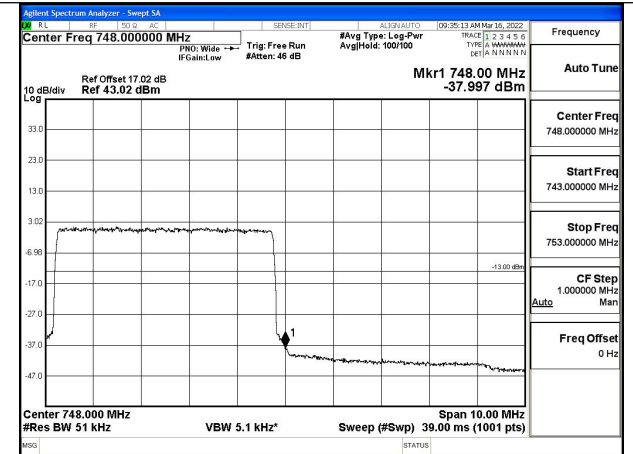


Fig.8

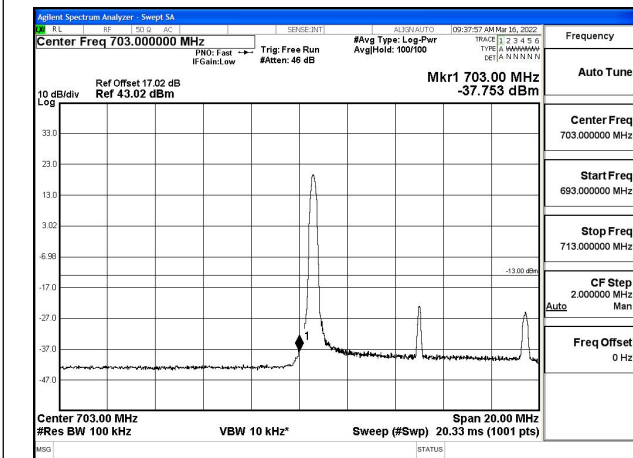


Fig.9

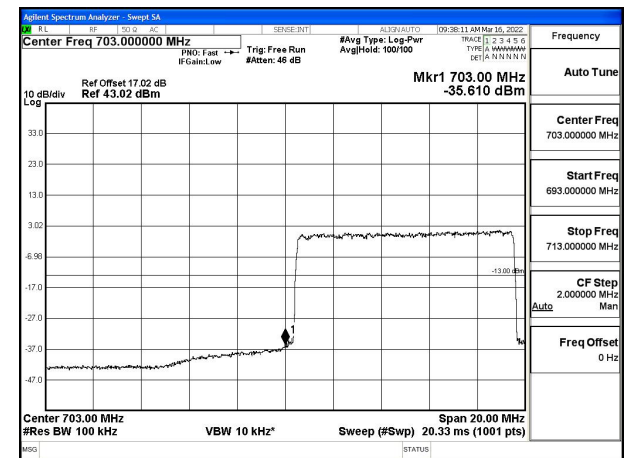


Fig.10

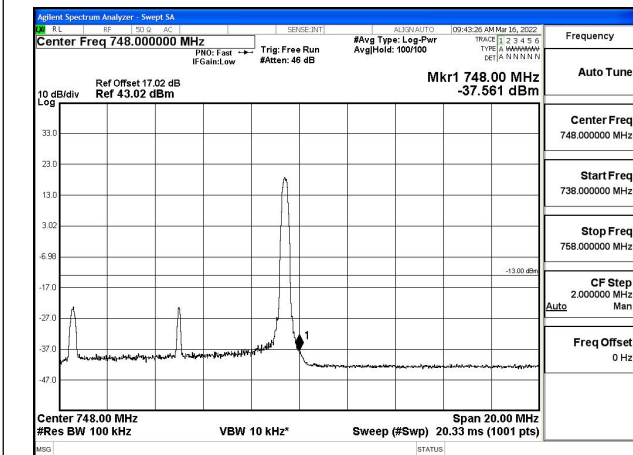


Fig.11

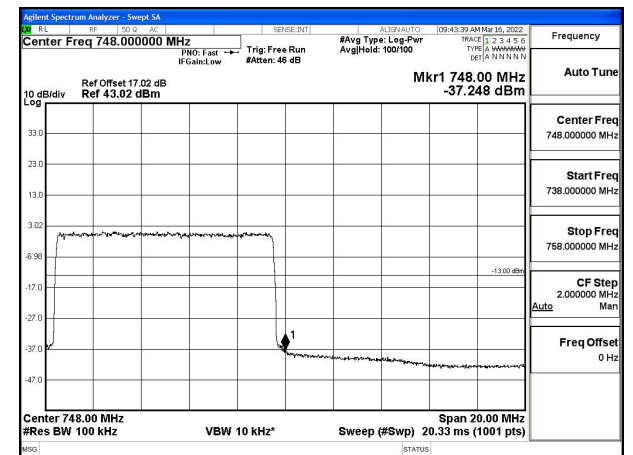


Fig.12

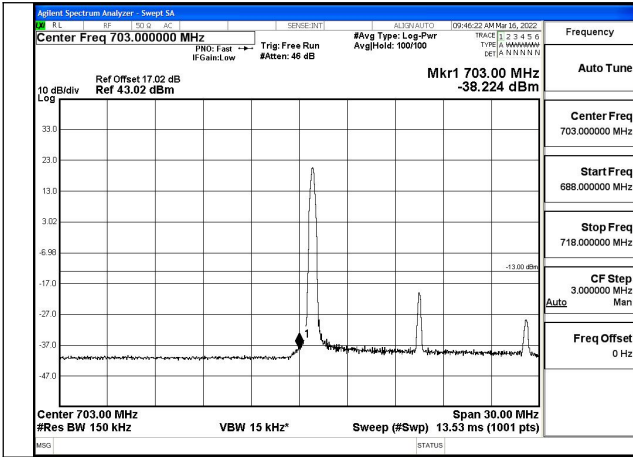


Fig.13

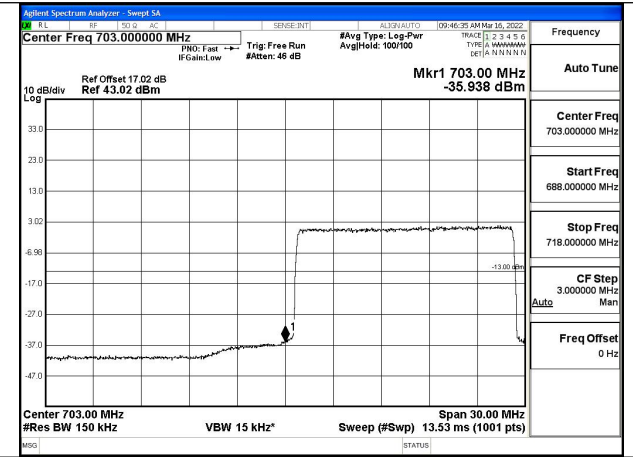


Fig.14

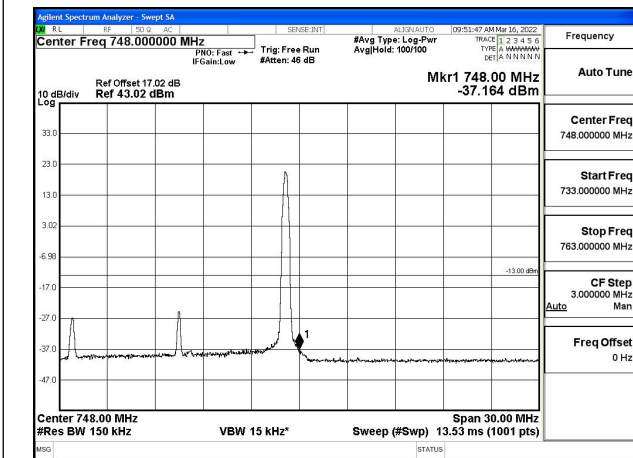


Fig.15

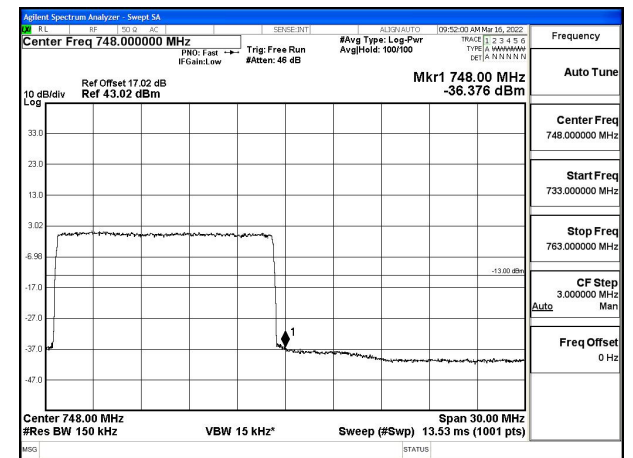


Fig.16

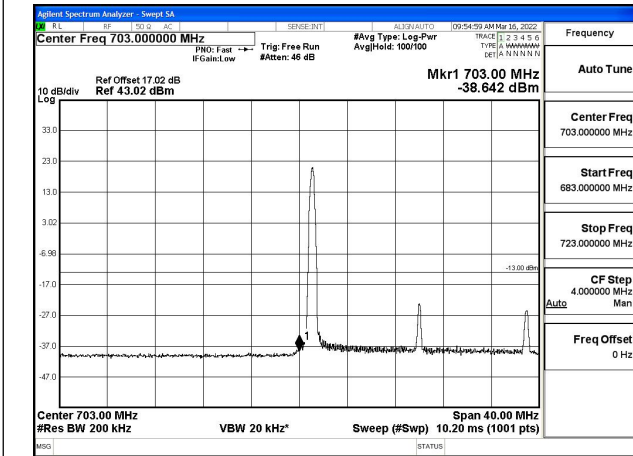


Fig.17

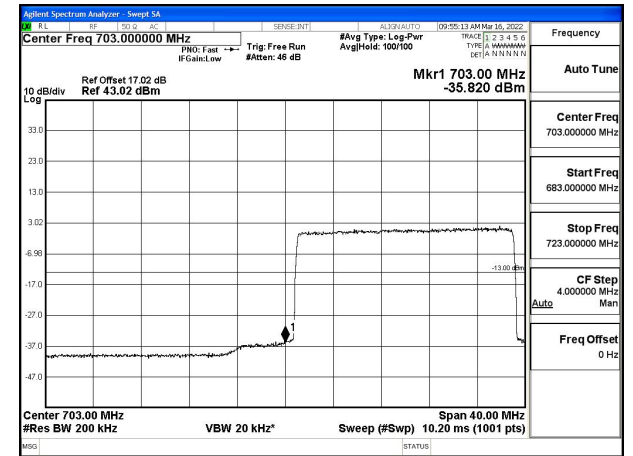


Fig.18

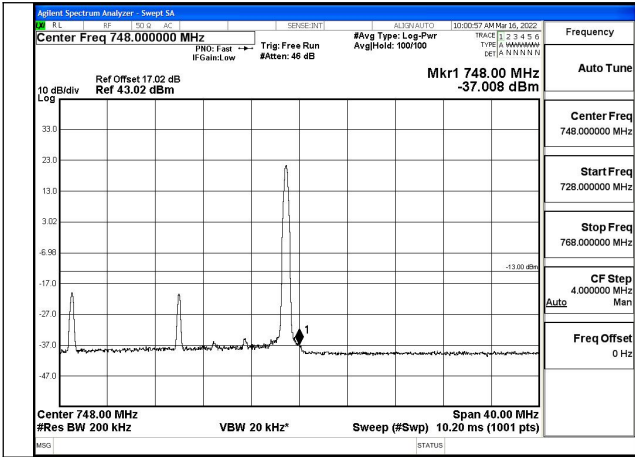


Fig.19

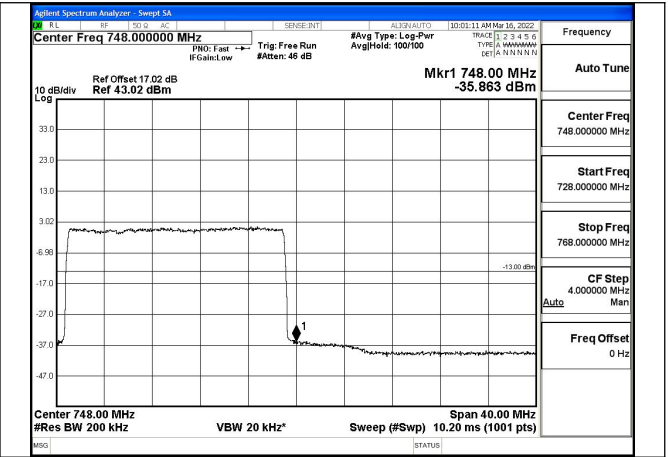


Fig.20

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 28 Low Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	-0.044	0.023	0.053	0.038	0.028
0	NV	0.014	0.007	0.007	0.010	0.008
+10	NV	-0.029	-0.044	-0.029	-0.017	0.016
+20	NV	-0.046	-0.051	-0.030	0.020	0.025
+30	NV	0.015	0.018	0.021	0.017	0.025
+40	NV	-0.030	-0.055	-0.027	-0.020	-0.011
+50	NV	-0.049	0.009	0.005	0.015	0.006
+20	LV	0.049	0.003	-0.011	0.018	0.021
+20	HV	0.066	0.003	0.064	0.032	-0.016

Temperature(°C)	Voltage	Test Result (ppm) Band 28 High Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	-0.051	-0.015	-0.004	0.003	-0.009
0	NV	-0.002	-0.008	-0.012	0.011	-0.007
+10	NV	0.002	-0.044	-0.060	-0.048	-0.041
+20	NV	-0.041	-0.054	-0.049	-0.051	-0.054
+30	NV	-0.062	-0.039	-0.061	-0.050	-0.052
+40	NV	-0.027	-0.059	-0.060	-0.050	-0.062
+50	NV	-0.024	-0.009	-0.010	0.006	0.024
+20	LV	0.018	0.016	-0.003	-0.002	0.002
+20	HV	0.027	0.053	0.023	0.025	-0.010

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	23.31	18.62	0.073
QPSK	704.5	27225	3	1	8	23.26	18.57	0.072
QPSK	704.5	27225	3	1	14	23.31	18.62	0.073
QPSK	704.5	27225	3	8	0	22.55	17.86	0.061
QPSK	704.5	27225	3	8	4	22.40	17.71	0.059
QPSK	704.5	27225	3	8	7	22.51	17.82	0.061
QPSK	704.5	27225	3	15	0	22.50	17.81	0.060
QPSK	719.5	27375	3	1	0	23.23	18.54	0.071
QPSK	719.5	27375	3	1	8	23.22	18.53	0.071
QPSK	719.5	27375	3	1	14	23.26	18.57	0.072
QPSK	719.5	27375	3	8	0	22.30	17.61	0.058
QPSK	719.5	27375	3	8	4	22.30	17.61	0.058
QPSK	719.5	27375	3	8	7	22.21	17.52	0.056
QPSK	719.5	27375	3	15	0	22.27	17.58	0.057
QPSK	746.5	27645	3	1	0	23.14	18.45	0.070
QPSK	746.5	27645	3	1	8	23.03	18.34	0.068
QPSK	746.5	27645	3	1	14	23.18	18.49	0.071
QPSK	746.5	27645	3	8	0	22.04	17.35	0.054
QPSK	746.5	27645	3	8	4	21.93	17.24	0.053
QPSK	746.5	27645	3	8	7	22.14	17.45	0.056
QPSK	746.5	27645	3	15	0	22.04	17.35	0.054

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	22.73	18.04	0.064
16QAM	704.5	27225	3	1	8	22.58	17.89	0.062
16QAM	704.5	27225	3	1	14	22.45	17.76	0.060
16QAM	704.5	27225	3	8	0	21.94	17.25	0.053
16QAM	704.5	27225	3	8	4	21.89	17.20	0.052
16QAM	704.5	27225	3	8	7	21.53	16.84	0.048
16QAM	704.5	27225	3	15	0	21.99	17.30	0.054
16QAM	719.5	27375	3	1	0	22.45	17.76	0.060
16QAM	719.5	27375	3	1	8	23.19	18.50	0.071
16QAM	719.5	27375	3	1	14	22.96	18.27	0.067
16QAM	719.5	27375	3	8	0	21.60	16.91	0.049
16QAM	719.5	27375	3	8	4	21.32	16.63	0.046
16QAM	719.5	27375	3	8	7	21.40	16.71	0.047
16QAM	719.5	27375	3	15	0	21.36	16.67	0.046
16QAM	746.5	27645	3	1	0	22.29	17.60	0.058
16QAM	746.5	27645	3	1	8	22.90	18.21	0.066
16QAM	746.5	27645	3	1	14	22.35	17.66	0.058
16QAM	746.5	27645	3	8	0	21.28	16.59	0.046
16QAM	746.5	27645	3	8	4	21.36	16.67	0.046
16QAM	746.5	27645	3	8	7	21.38	16.69	0.047
16QAM	746.5	27645	3	15	0	21.58	16.89	0.049
64QAM	704.5	27225	3	1	0	22.34	17.65	0.058
64QAM	704.5	27225	3	1	8	21.99	17.30	0.054
64QAM	704.5	27225	3	1	14	21.09	16.40	0.044
64QAM	704.5	27225	3	8	0	20.88	16.19	0.042
64QAM	704.5	27225	3	8	4	20.82	16.13	0.041
64QAM	704.5	27225	3	8	7	20.80	16.11	0.041
64QAM	704.5	27225	3	15	0	21.23	16.54	0.045
64QAM	719.5	27375	3	1	0	21.74	17.05	0.051
64QAM	719.5	27375	3	1	8	21.28	16.59	0.046
64QAM	719.5	27375	3	1	14	21.35	16.66	0.046
64QAM	719.5	27375	3	8	0	20.62	15.93	0.039
64QAM	719.5	27375	3	8	4	20.26	15.57	0.036
64QAM	719.5	27375	3	8	7	20.38	15.69	0.037
64QAM	719.5	27375	3	15	0	20.66	15.97	0.040
64QAM	746.5	27645	3	1	0	20.94	16.25	0.042
64QAM	746.5	27645	3	1	8	21.51	16.82	0.048
64QAM	746.5	27645	3	1	14	21.64	16.95	0.050
64QAM	746.5	27645	3	8	0	20.26	15.57	0.036
64QAM	746.5	27645	3	8	4	20.34	15.65	0.037
64QAM	746.5	27645	3	8	7	20.50	15.81	0.038
64QAM	746.5	27645	3	15	0	20.49	15.80	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	23.25	18.56	0.072
QPSK	705.5	27235	5	1	12	23.42	18.73	0.075
QPSK	705.5	27235	5	1	24	23.23	18.54	0.071
QPSK	705.5	27235	5	12	0	22.27	17.58	0.057
QPSK	705.5	27235	5	12	7	22.33	17.64	0.058
QPSK	705.5	27235	5	12	13	22.25	17.56	0.057
QPSK	705.5	27235	5	25	0	22.23	17.54	0.057
QPSK	720.5	27385	5	1	0	23.42	18.73	0.075
QPSK	720.5	27385	5	1	12	23.42	18.73	0.075
QPSK	720.5	27385	5	1	24	23.50	18.81	0.076
QPSK	720.5	27385	5	12	0	22.01	17.32	0.054
QPSK	720.5	27385	5	12	7	22.23	17.54	0.057
QPSK	720.5	27385	5	12	13	22.34	17.65	0.058
QPSK	720.5	27385	5	25	0	22.26	17.57	0.057
QPSK	745.5	27635	5	1	0	23.07	18.38	0.069
QPSK	745.5	27635	5	1	12	23.06	18.37	0.069
QPSK	745.5	27635	5	1	24	23.13	18.44	0.070
QPSK	745.5	27635	5	12	0	22.04	17.35	0.054
QPSK	745.5	27635	5	12	7	22.36	17.67	0.058
QPSK	745.5	27635	5	12	13	21.81	17.12	0.052
QPSK	745.5	27635	5	25	0	22.12	17.43	0.055

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	22.44	17.75	0.060
16QAM	705.5	27235	5	1	12	22.64	17.95	0.062
16QAM	705.5	27235	5	1	24	22.46	17.77	0.060
16QAM	705.5	27235	5	12	0	21.71	17.02	0.050
16QAM	705.5	27235	5	12	7	21.17	16.48	0.044
16QAM	705.5	27235	5	12	13	21.16	16.47	0.044
16QAM	705.5	27235	5	25	0	21.36	16.67	0.046
16QAM	720.5	27385	5	1	0	22.78	18.09	0.064
16QAM	720.5	27385	5	1	12	22.12	17.43	0.055
16QAM	720.5	27385	5	1	24	22.29	17.60	0.058
16QAM	720.5	27385	5	12	0	21.42	16.73	0.047
16QAM	720.5	27385	5	12	7	21.43	16.74	0.047
16QAM	720.5	27385	5	12	13	21.12	16.43	0.044
16QAM	720.5	27385	5	25	0	21.33	16.64	0.046
16QAM	745.5	27635	5	1	0	22.78	18.09	0.064
16QAM	745.5	27635	5	1	12	22.37	17.68	0.059
16QAM	745.5	27635	5	1	24	22.49	17.80	0.060
16QAM	745.5	27635	5	12	0	21.19	16.50	0.045
16QAM	745.5	27635	5	12	7	21.17	16.48	0.044
16QAM	745.5	27635	5	12	13	21.56	16.87	0.049
16QAM	745.5	27635	5	25	0	20.87	16.18	0.041
64QAM	705.5	27235	5	1	0	21.97	17.28	0.053
64QAM	705.5	27235	5	1	12	21.46	16.77	0.048
64QAM	705.5	27235	5	1	24	21.79	17.10	0.051
64QAM	705.5	27235	5	12	0	20.80	16.11	0.041
64QAM	705.5	27235	5	12	7	20.96	16.27	0.042
64QAM	705.5	27235	5	12	13	20.94	16.25	0.042
64QAM	705.5	27235	5	25	0	20.40	15.71	0.037
64QAM	720.5	27385	5	1	0	22.46	17.77	0.060
64QAM	720.5	27385	5	1	12	20.97	16.28	0.042
64QAM	720.5	27385	5	1	24	21.68	16.99	0.050
64QAM	720.5	27385	5	12	0	20.42	15.73	0.037
64QAM	720.5	27385	5	12	7	20.76	16.07	0.040
64QAM	720.5	27385	5	12	13	20.95	16.26	0.042
64QAM	720.5	27385	5	25	0	20.19	15.50	0.035
64QAM	745.5	27635	5	1	0	20.81	16.12	0.041
64QAM	745.5	27635	5	1	12	21.18	16.49	0.045
64QAM	745.5	27635	5	1	24	21.17	16.48	0.044
64QAM	745.5	27635	5	12	0	20.28	15.59	0.036
64QAM	745.5	27635	5	12	7	20.15	15.46	0.035
64QAM	745.5	27635	5	12	13	20.15	15.46	0.035
64QAM	745.5	27635	5	25	0	20.37	15.68	0.037

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	23.39	18.70	0.074
QPSK	708	27260	10	1	25	23.30	18.61	0.073
QPSK	708	27260	10	1	49	23.32	18.63	0.073
QPSK	708	27260	10	25	0	22.35	17.66	0.058
QPSK	708	27260	10	25	12	22.32	17.63	0.058
QPSK	708	27260	10	25	25	22.73	18.04	0.064
QPSK	708	27260	10	50	0	22.42	17.73	0.059
QPSK	723	27410	10	1	0	23.27	18.58	0.072
QPSK	723	27410	10	1	25	22.97	18.28	0.067
QPSK	723	27410	10	1	49	23.20	18.51	0.071
QPSK	723	27410	10	25	0	22.20	17.51	0.056
QPSK	723	27410	10	25	12	22.11	17.42	0.055
QPSK	723	27410	10	25	25	22.20	17.51	0.056
QPSK	723	27410	10	50	0	22.38	17.69	0.059
QPSK	743	27610	10	1	0	23.01	18.32	0.068
QPSK	743	27610	10	1	25	22.98	18.29	0.067
QPSK	743	27610	10	1	49	23.23	18.54	0.071
QPSK	743	27610	10	25	0	22.09	17.40	0.055
QPSK	743	27610	10	25	12	21.91	17.22	0.053
QPSK	743	27610	10	25	25	22.02	17.33	0.054
QPSK	743	27610	10	50	0	22.03	17.34	0.054

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	23.21	18.52	0.071
16QAM	708	27260	10	1	25	22.81	18.12	0.065
16QAM	708	27260	10	1	49	22.83	18.14	0.065
16QAM	708	27260	10	25	0	21.16	16.47	0.044
16QAM	708	27260	10	25	12	21.51	16.82	0.048
16QAM	708	27260	10	25	25	21.73	17.04	0.051
16QAM	708	27260	10	50	0	21.53	16.84	0.048
16QAM	723	27410	10	1	0	22.45	17.76	0.060
16QAM	723	27410	10	1	25	22.59	17.90	0.062
16QAM	723	27410	10	1	49	22.53	17.84	0.061
16QAM	723	27410	10	25	0	21.27	16.58	0.045
16QAM	723	27410	10	25	12	21.11	16.42	0.044
16QAM	723	27410	10	25	25	20.99	16.30	0.043
16QAM	723	27410	10	50	0	21.18	16.49	0.045
16QAM	743	27610	10	1	0	22.33	17.64	0.058
16QAM	743	27610	10	1	25	22.28	17.59	0.057
16QAM	743	27610	10	1	49	22.29	17.60	0.058
16QAM	743	27610	10	25	0	20.96	16.27	0.042
16QAM	743	27610	10	25	12	21.05	16.36	0.043
16QAM	743	27610	10	25	25	20.86	16.17	0.041
16QAM	743	27610	10	50	0	20.86	16.17	0.041
64QAM	708	27260	10	1	0	21.94	17.25	0.053
64QAM	708	27260	10	1	25	21.41	16.72	0.047
64QAM	708	27260	10	1	49	21.62	16.93	0.049
64QAM	708	27260	10	25	0	20.86	16.17	0.041
64QAM	708	27260	10	25	12	20.69	16.00	0.040
64QAM	708	27260	10	25	25	20.66	15.97	0.040
64QAM	708	27260	10	50	0	20.83	16.14	0.041
64QAM	723	27410	10	1	0	21.59	16.90	0.049
64QAM	723	27410	10	1	25	21.76	17.07	0.051
64QAM	723	27410	10	1	49	21.55	16.86	0.049
64QAM	723	27410	10	25	0	20.28	15.59	0.036
64QAM	723	27410	10	25	12	20.44	15.75	0.038
64QAM	723	27410	10	25	25	20.54	15.85	0.038
64QAM	723	27410	10	50	0	20.41	15.72	0.037
64QAM	743	27610	10	1	0	20.53	15.84	0.038
64QAM	743	27610	10	1	25	21.69	17.00	0.050
64QAM	743	27610	10	1	49	21.24	16.55	0.045
64QAM	743	27610	10	25	0	20.58	15.89	0.039
64QAM	743	27610	10	25	12	20.41	15.72	0.037
64QAM	743	27610	10	25	25	20.15	15.46	0.035
64QAM	743	27610	10	50	0	20.28	15.59	0.036

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	23.42	18.73	0.075
QPSK	710.5	27285	15	1	37	23.33	18.64	0.073
QPSK	710.5	27285	15	1	74	23.38	18.69	0.074
QPSK	710.5	27285	15	36	0	22.41	17.72	0.059
QPSK	710.5	27285	15	36	29	22.33	17.64	0.058
QPSK	710.5	27285	15	36	30	22.36	17.67	0.058
QPSK	710.5	27285	15	75	0	22.69	18.00	0.063
QPSK	725.5	27435	15	1	0	23.41	18.72	0.074
QPSK	725.5	27435	15	1	37	23.32	18.63	0.073
QPSK	725.5	27435	15	1	74	23.26	18.57	0.072
QPSK	725.5	27435	15	36	0	22.37	17.68	0.059
QPSK	725.5	27435	15	36	29	22.20	17.51	0.056
QPSK	725.5	27435	15	36	30	22.19	17.50	0.056
QPSK	725.5	27435	15	75	0	22.14	17.45	0.056
QPSK	740.5	27585	15	1	0	23.31	18.62	0.073
QPSK	740.5	27585	15	1	37	22.95	18.26	0.067
QPSK	740.5	27585	15	1	74	23.23	18.54	0.071
QPSK	740.5	27585	15	36	0	22.34	17.65	0.058
QPSK	740.5	27585	15	36	29	22.06	17.37	0.055
QPSK	740.5	27585	15	36	30	22.06	17.37	0.055
QPSK	740.5	27585	15	75	0	22.00	17.31	0.054

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	23.06	18.37	0.069
16QAM	710.5	27285	15	1	37	22.89	18.20	0.066
16QAM	710.5	27285	15	1	74	22.61	17.92	0.062
16QAM	710.5	27285	15	36	0	21.55	16.86	0.049
16QAM	710.5	27285	15	36	29	21.40	16.71	0.047
16QAM	710.5	27285	15	36	30	21.24	16.55	0.045
16QAM	710.5	27285	15	75	0	21.55	16.86	0.049
16QAM	725.5	27435	15	1	0	23.25	18.56	0.072
16QAM	725.5	27435	15	1	37	22.92	18.23	0.067
16QAM	725.5	27435	15	1	74	22.45	17.76	0.060
16QAM	725.5	27435	15	36	0	21.19	16.50	0.045
16QAM	725.5	27435	15	36	29	21.00	16.31	0.043
16QAM	725.5	27435	15	36	30	20.98	16.29	0.043
16QAM	725.5	27435	15	75	0	21.15	16.46	0.044
16QAM	740.5	27585	15	1	0	22.78	18.09	0.064
16QAM	740.5	27585	15	1	37	22.97	18.28	0.067
16QAM	740.5	27585	15	1	74	22.13	17.44	0.055
16QAM	740.5	27585	15	36	0	21.09	16.40	0.044
16QAM	740.5	27585	15	36	29	21.25	16.56	0.045
16QAM	740.5	27585	15	36	30	21.05	16.36	0.043
16QAM	740.5	27585	15	75	0	21.14	16.45	0.044
64QAM	710.5	27285	15	1	0	21.55	16.86	0.049
64QAM	710.5	27285	15	1	37	21.57	16.88	0.049
64QAM	710.5	27285	15	1	74	21.79	17.10	0.051
64QAM	710.5	27285	15	36	0	20.87	16.18	0.041
64QAM	710.5	27285	15	36	29	20.39	15.70	0.037
64QAM	710.5	27285	15	36	30	20.19	15.50	0.035
64QAM	710.5	27285	15	75	0	20.75	16.06	0.040
64QAM	725.5	27435	15	1	0	21.71	17.02	0.050
64QAM	725.5	27435	15	1	37	20.84	16.15	0.041
64QAM	725.5	27435	15	1	74	20.64	15.95	0.039
64QAM	725.5	27435	15	36	0	21.16	16.47	0.044
64QAM	725.5	27435	15	36	29	20.68	15.99	0.040
64QAM	725.5	27435	15	36	30	20.34	15.65	0.037
64QAM	725.5	27435	15	75	0	20.39	15.70	0.037
64QAM	740.5	27585	15	1	0	21.51	16.82	0.048
64QAM	740.5	27585	15	1	37	21.34	16.65	0.046
64QAM	740.5	27585	15	1	74	21.03	16.34	0.043
64QAM	740.5	27585	15	36	0	20.02	15.33	0.034
64QAM	740.5	27585	15	36	29	20.11	15.42	0.035
64QAM	740.5	27585	15	36	30	19.91	15.22	0.033
64QAM	740.5	27585	15	75	0	20.22	15.53	0.036

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	23.52	18.83	0.076
QPSK	713	27310	20	1	49	23.07	18.38	0.069
QPSK	713	27310	20	1	99	23.31	18.62	0.073
QPSK	713	27310	20	50	0	22.32	17.63	0.058
QPSK	713	27310	20	50	24	22.49	17.80	0.060
QPSK	713	27310	20	50	50	22.37	17.68	0.059
QPSK	713	27310	20	100	0	22.25	17.56	0.057
QPSK	728	27460	20	1	0	23.43	18.74	0.075
QPSK	728	27460	20	1	49	23.48	18.79	0.076
QPSK	728	27460	20	1	99	22.87	18.18	0.066
QPSK	728	27460	20	50	0	22.24	17.55	0.057
QPSK	728	27460	20	50	24	22.10	17.41	0.055
QPSK	728	27460	20	50	50	22.10	17.41	0.055
QPSK	728	27460	20	100	0	22.20	17.51	0.056
QPSK	738	27560	20	1	0	23.17	18.48	0.070
QPSK	738	27560	20	1	49	23.01	18.32	0.068
QPSK	738	27560	20	1	99	23.13	18.44	0.070
QPSK	738	27560	20	50	0	22.27	17.58	0.057
QPSK	738	27560	20	50	24	21.89	17.20	0.052
QPSK	738	27560	20	50	50	22.19	17.50	0.056
QPSK	738	27560	20	100	0	22.26	17.57	0.057

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	22.52	17.83	0.061
16QAM	713	27310	20	1	49	22.52	17.83	0.061
16QAM	713	27310	20	1	99	22.19	17.50	0.056
16QAM	713	27310	20	50	0	21.65	16.96	0.050
16QAM	713	27310	20	50	24	21.24	16.55	0.045
16QAM	713	27310	20	50	50	21.66	16.97	0.050
16QAM	713	27310	20	100	0	21.17	16.48	0.044
16QAM	728	27460	20	1	0	23.18	18.49	0.071
16QAM	728	27460	20	1	49	22.69	18.00	0.063
16QAM	728	27460	20	1	99	23.14	18.45	0.070
16QAM	728	27460	20	50	0	21.25	16.56	0.045
16QAM	728	27460	20	50	24	20.93	16.24	0.042
16QAM	728	27460	20	50	50	21.23	16.54	0.045
16QAM	728	27460	20	100	0	21.33	16.64	0.046
16QAM	738	27560	20	1	0	21.96	17.27	0.053
16QAM	738	27560	20	1	49	22.59	17.90	0.062
16QAM	738	27560	20	1	99	22.09	17.40	0.055
16QAM	738	27560	20	50	0	21.04	16.35	0.043
16QAM	738	27560	20	50	24	21.09	16.40	0.044
16QAM	738	27560	20	50	50	21.01	16.32	0.043
16QAM	738	27560	20	100	0	21.10	16.41	0.044
64QAM	713	27310	20	1	0	22.66	17.97	0.063
64QAM	713	27310	20	1	49	21.51	16.82	0.048
64QAM	713	27310	20	1	99	21.58	16.89	0.049
64QAM	713	27310	20	50	0	20.90	16.21	0.042
64QAM	713	27310	20	50	24	20.32	15.63	0.037
64QAM	713	27310	20	50	50	20.72	16.03	0.040
64QAM	713	27310	20	100	0	20.49	15.80	0.038
64QAM	728	27460	20	1	0	21.77	17.08	0.051
64QAM	728	27460	20	1	49	21.46	16.77	0.048
64QAM	728	27460	20	1	99	20.98	16.29	0.043
64QAM	728	27460	20	50	0	20.39	15.70	0.037
64QAM	728	27460	20	50	24	20.29	15.60	0.036
64QAM	728	27460	20	50	50	20.93	16.24	0.042
64QAM	728	27460	20	100	0	20.13	15.44	0.035
64QAM	738	27560	20	1	0	21.63	16.94	0.049
64QAM	738	27560	20	1	49	21.53	16.84	0.048
64QAM	738	27560	20	1	99	21.54	16.85	0.048
64QAM	738	27560	20	50	0	20.82	16.13	0.041
64QAM	738	27560	20	50	24	20.29	15.60	0.036
64QAM	738	27560	20	50	50	20.30	15.61	0.036
64QAM	738	27560	20	100	0	20.29	15.60	0.036