

Fig.61



Fig.62

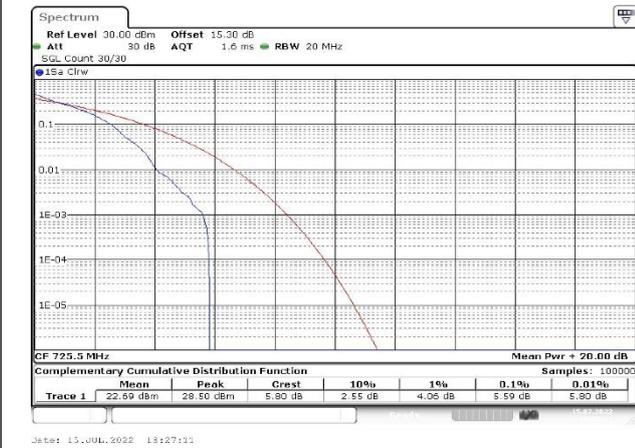


Fig.63

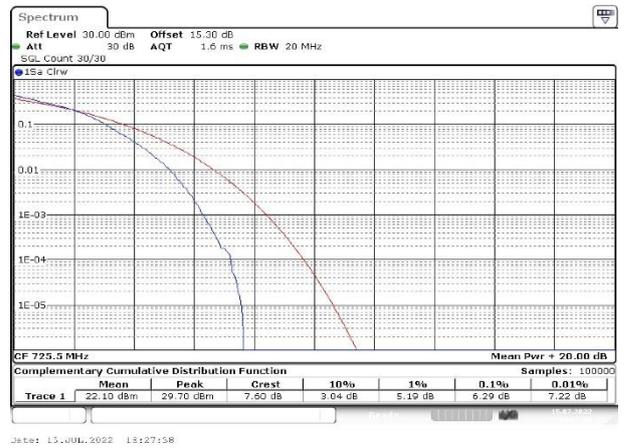


Fig.64

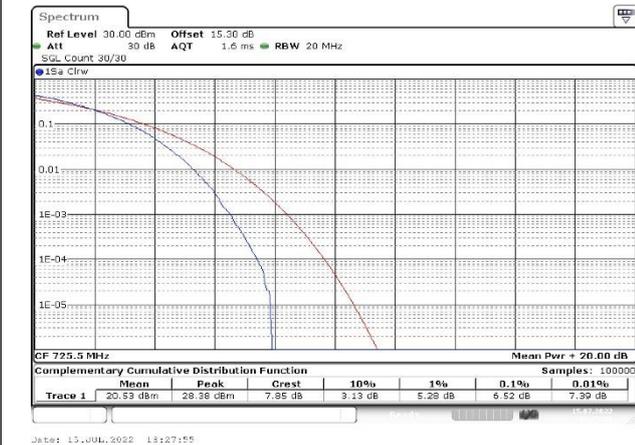


Fig.65



Fig.66

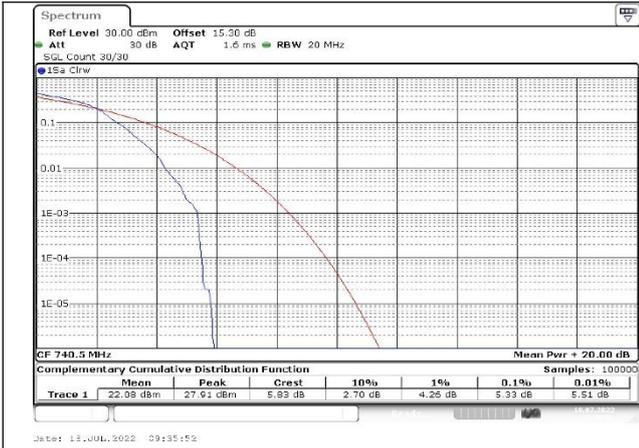


Fig.67



Fig.68

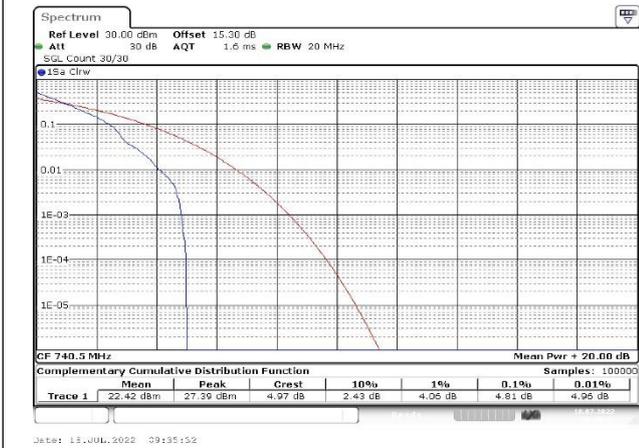


Fig.69

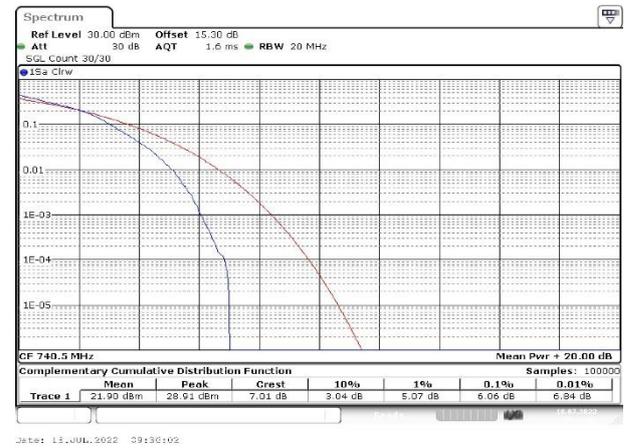


Fig.70

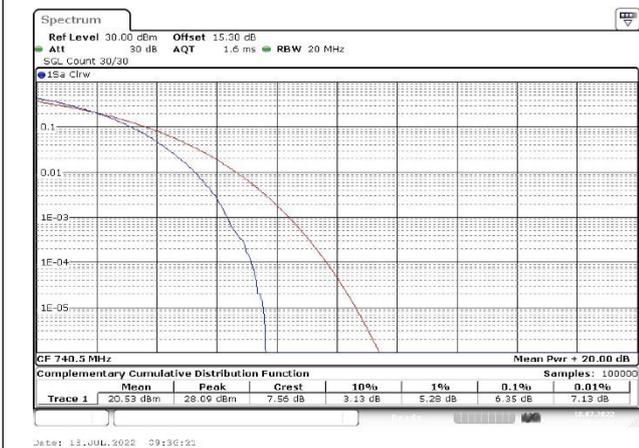


Fig.71



Fig.72

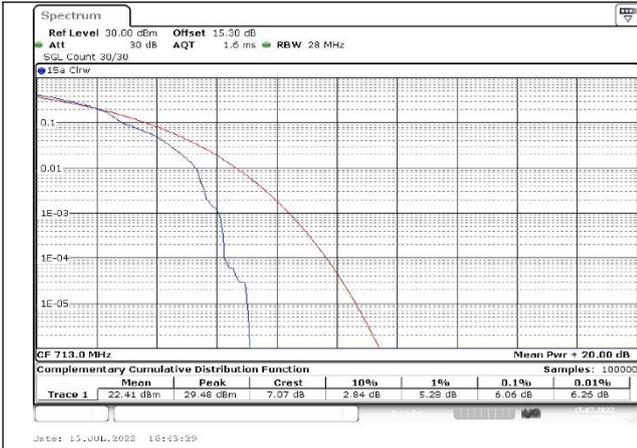


Fig.73

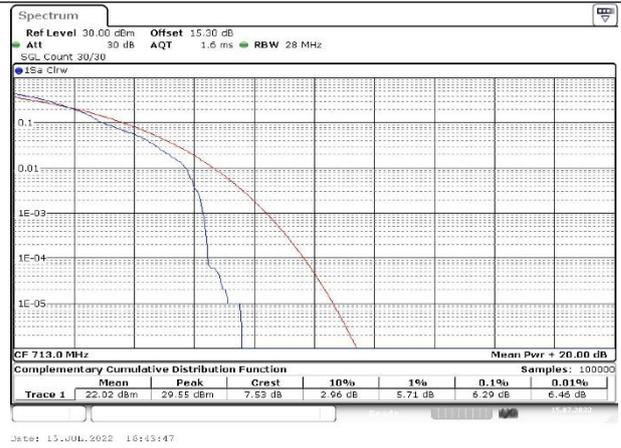


Fig.74

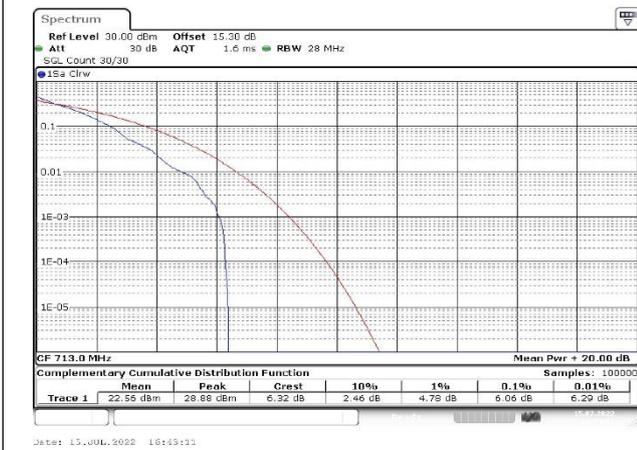


Fig.75



Fig.76

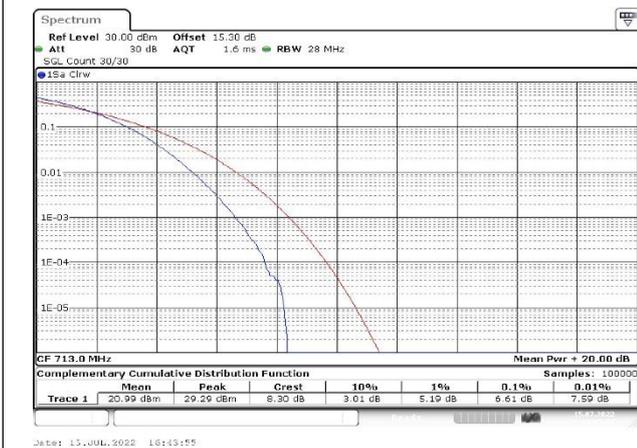


Fig.77

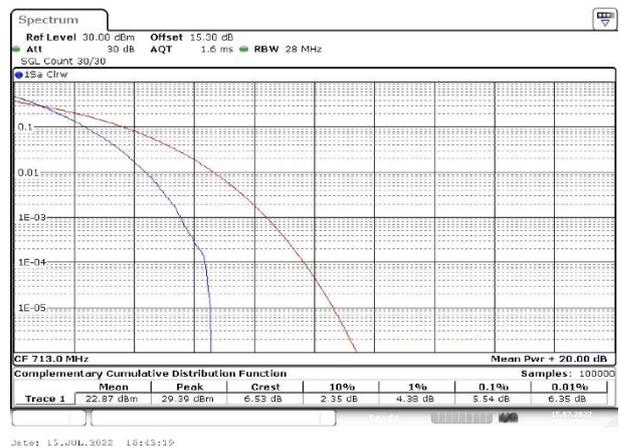


Fig.78



Fig.79

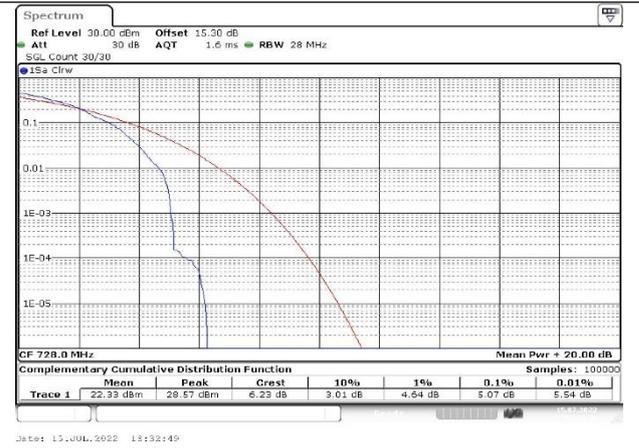


Fig.80

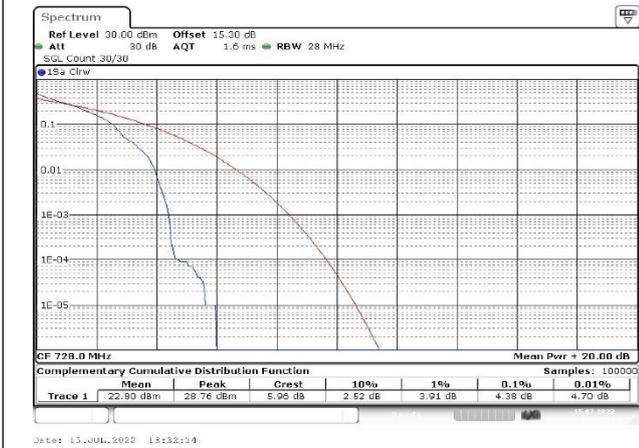


Fig.81

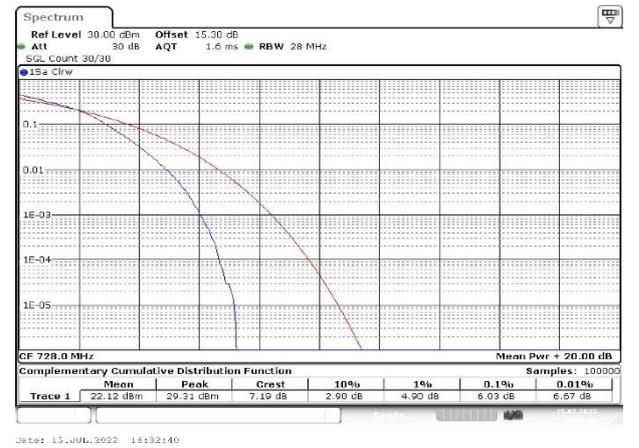


Fig.82

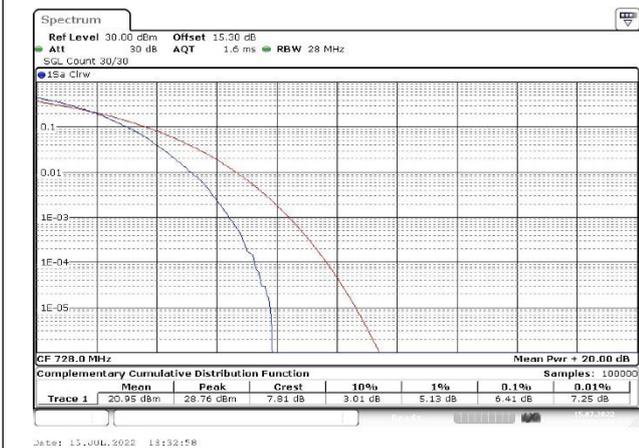


Fig.83



Fig.84



Fig.85

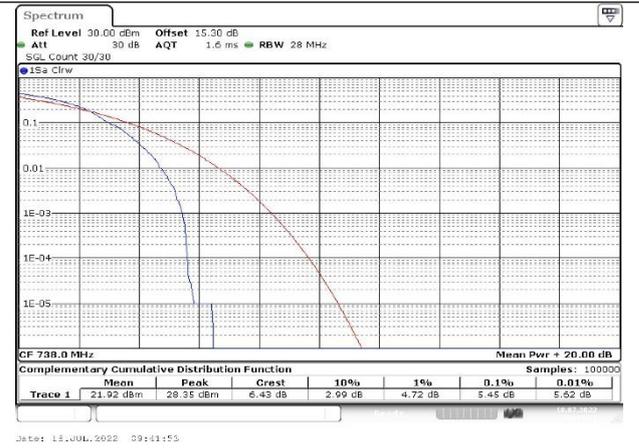


Fig.86

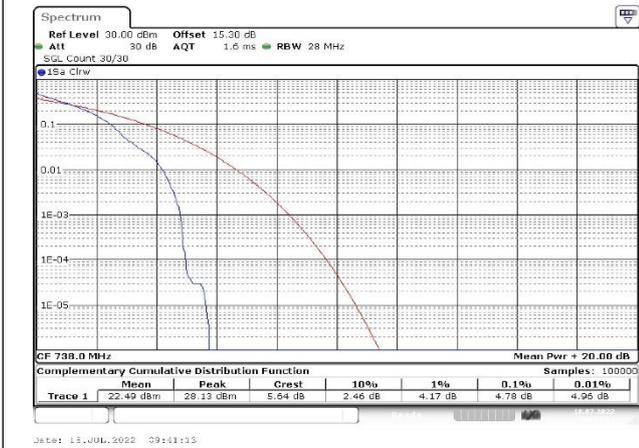


Fig.87

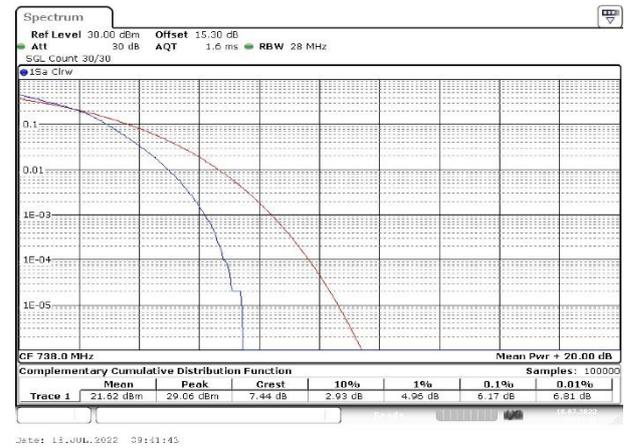


Fig.88

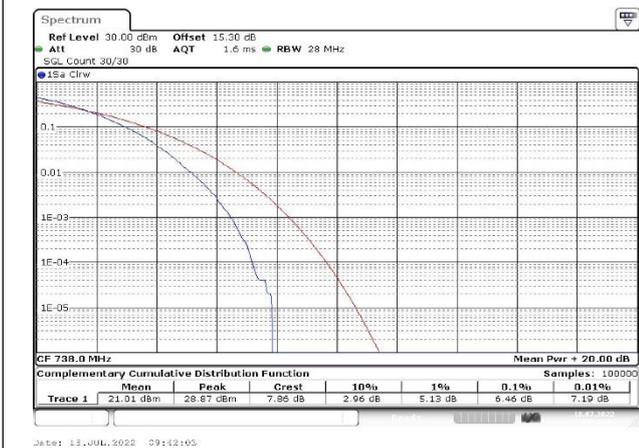


Fig.89



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

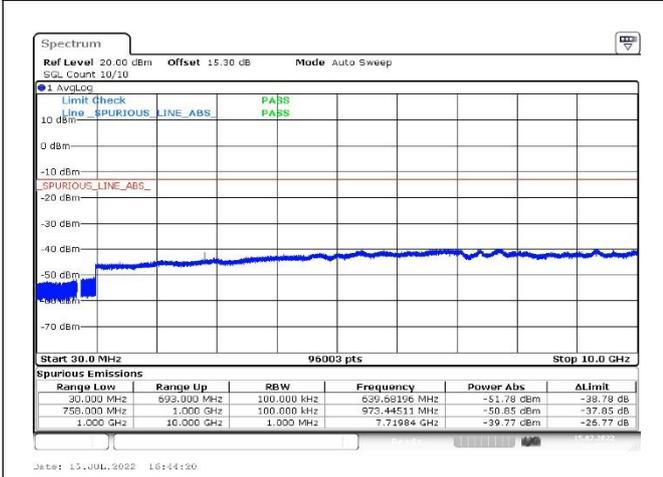


Fig.1

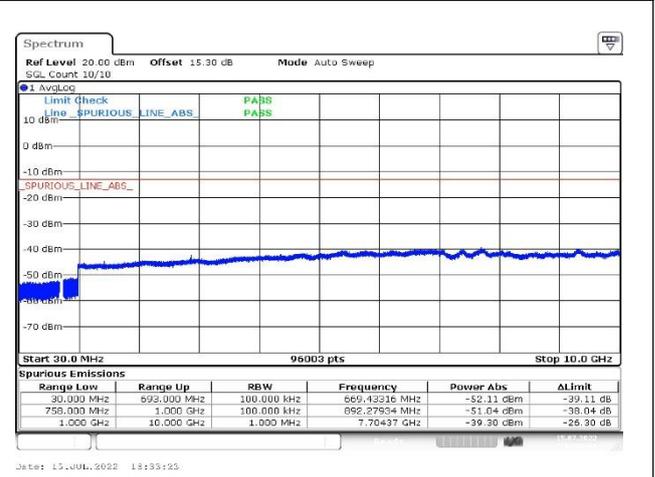


Fig.2

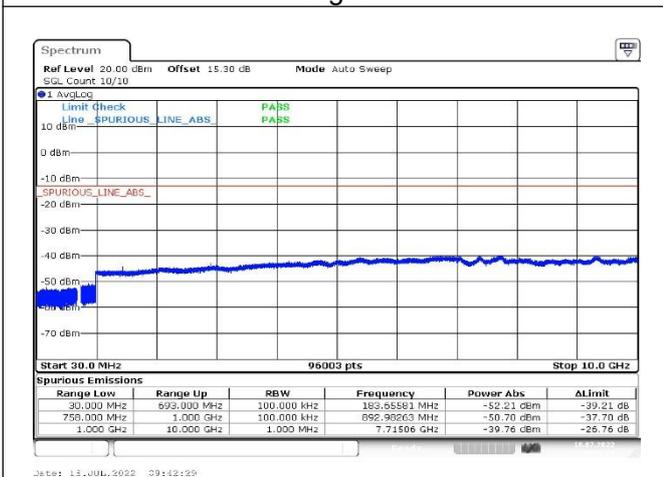
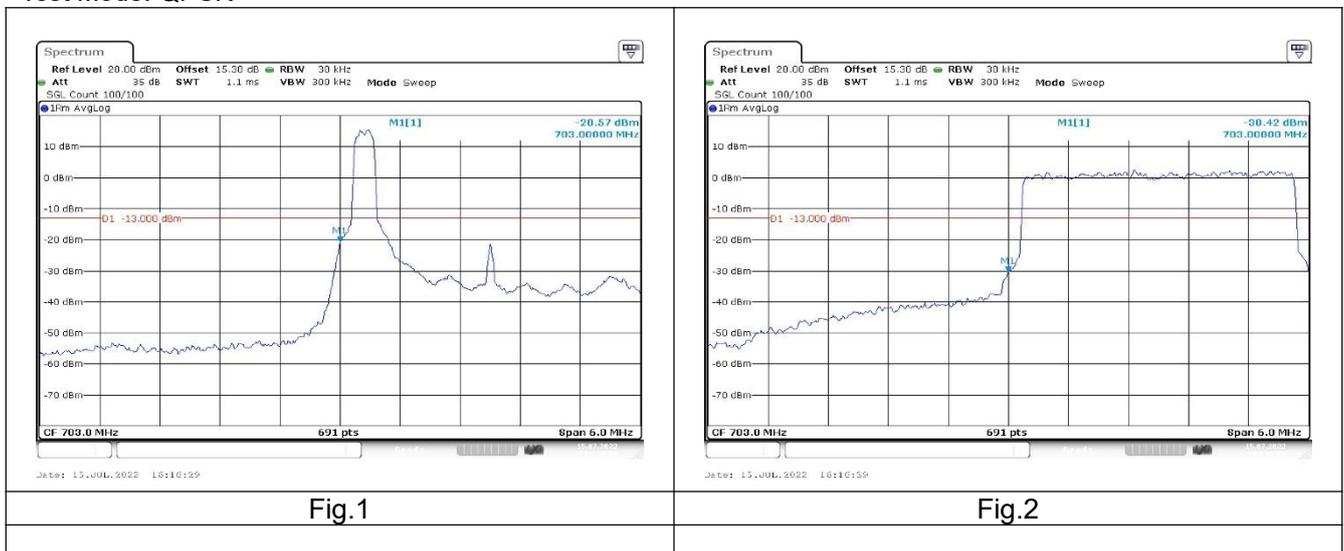


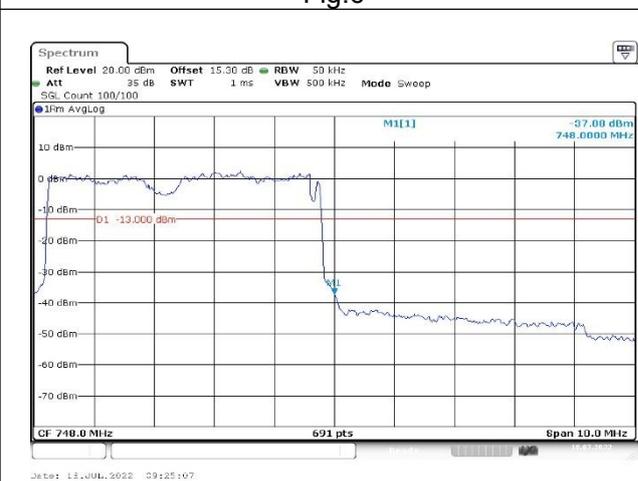
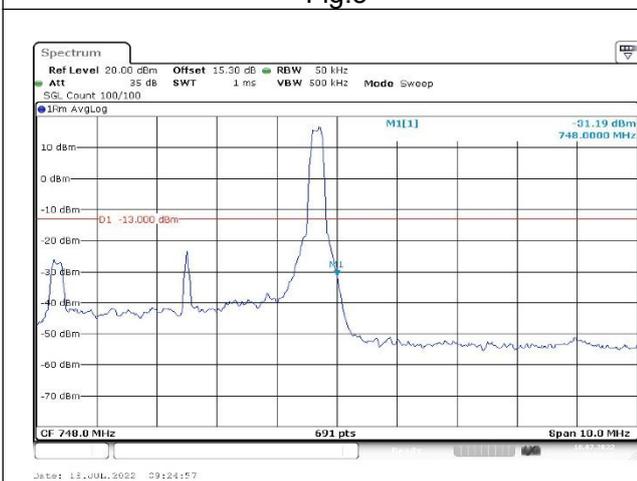
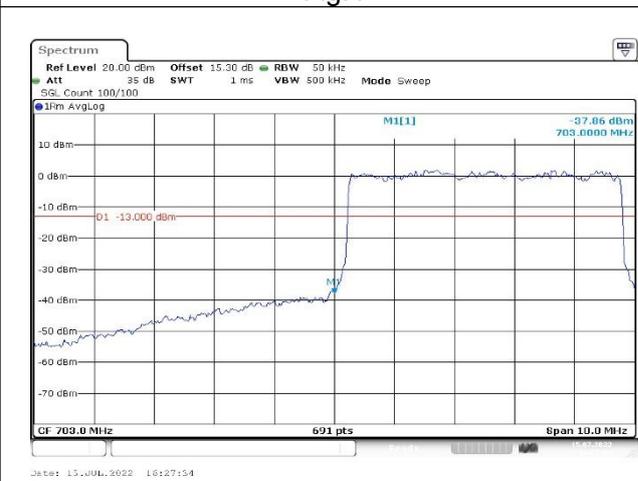
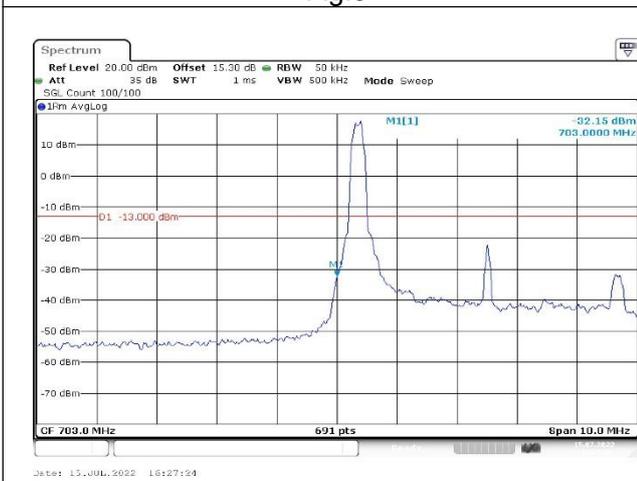
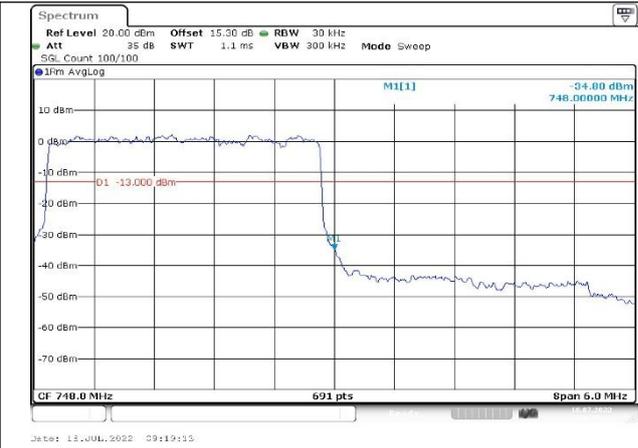
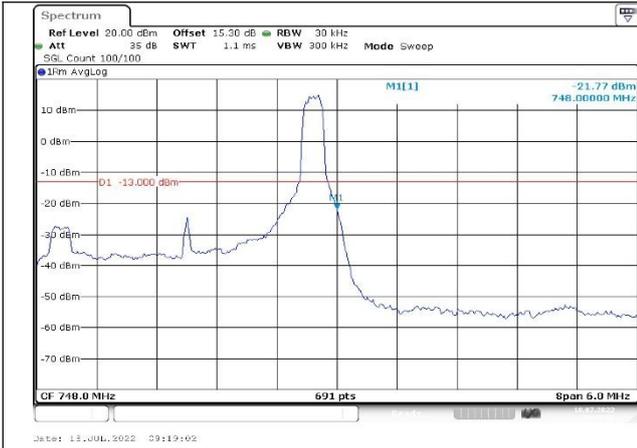
Fig.3

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





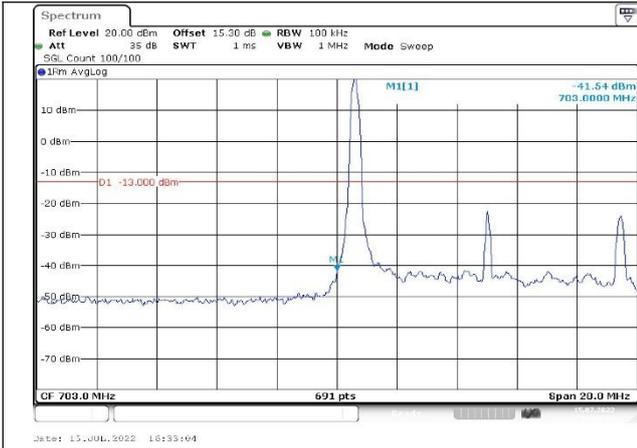


Fig.9

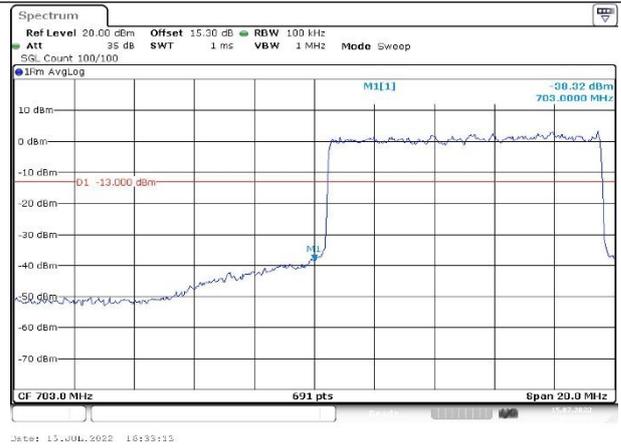


Fig.10

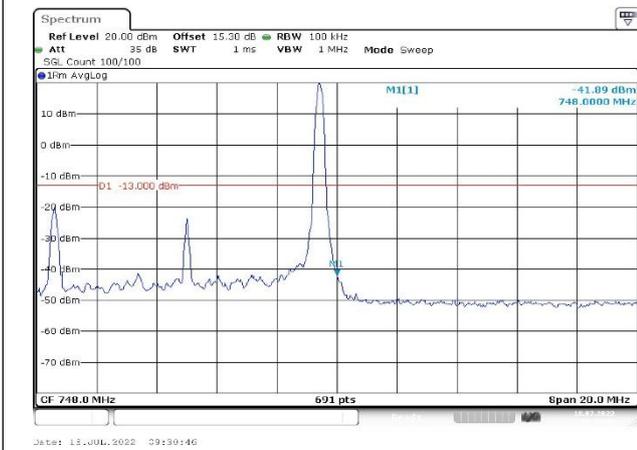


Fig.11



Fig.12

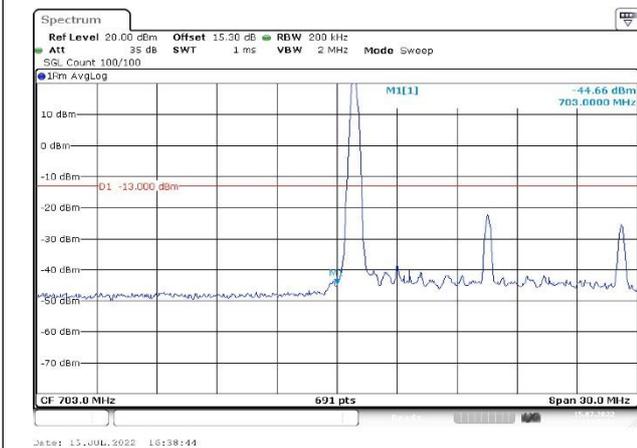


Fig.13

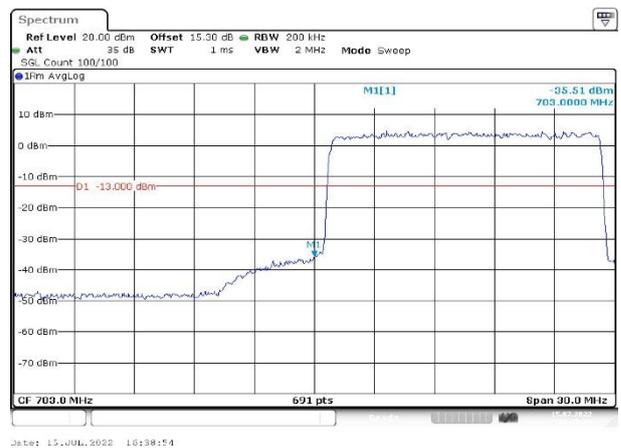


Fig.14

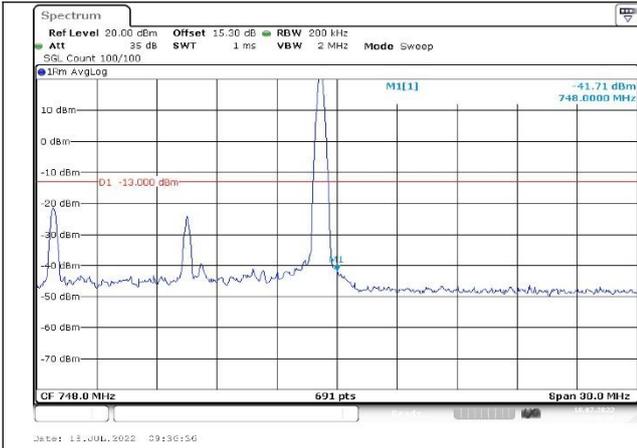


Fig.15

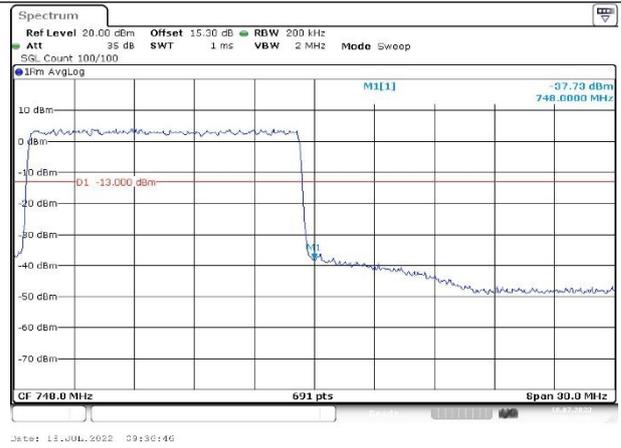


Fig.16

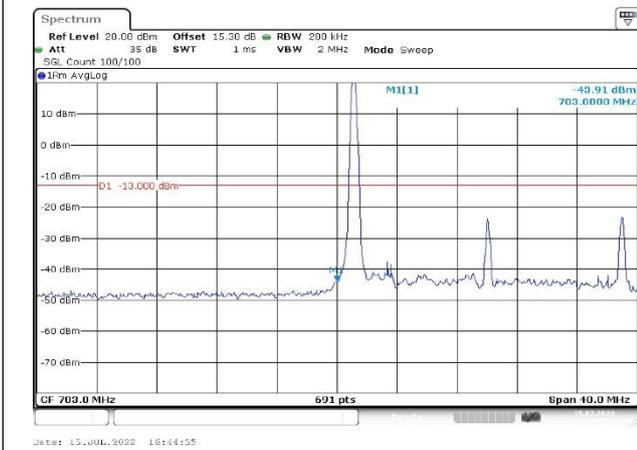


Fig.17

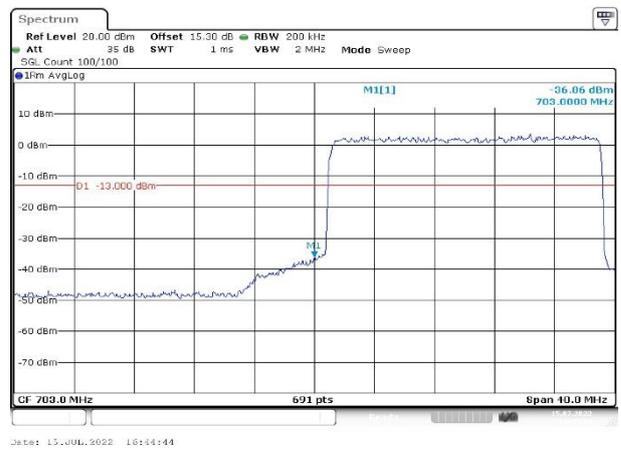


Fig.18

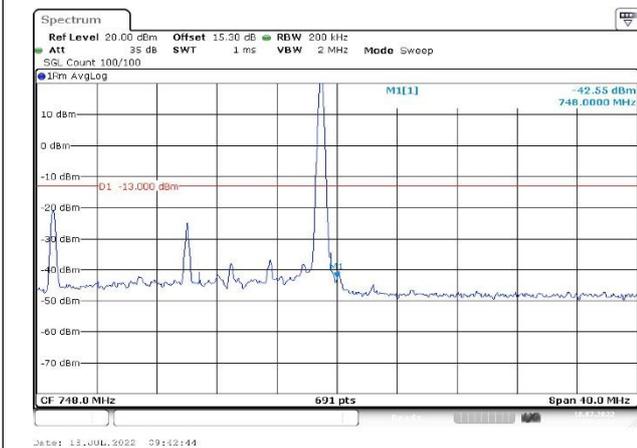


Fig.19

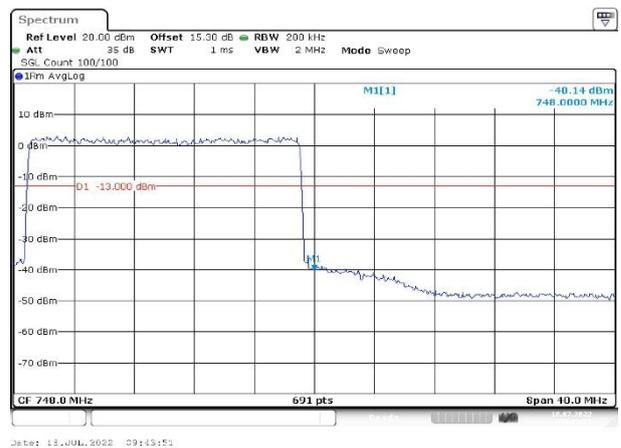


Fig.20

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 28 Low Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	-0.027	-0.028	-0.018	-0.007	-0.014
0	NV	-0.022	-0.031	-0.015	-0.005	-0.017
+10	NV	-0.039	-0.044	-0.041	-0.015	-0.022
+30	NV	-0.063	-0.062	-0.051	-0.033	-0.028
+40	NV	-0.048	-0.012	-0.030	-0.019	-0.027
+55	NV	-0.032	-0.010	-0.023	-0.012	-0.039
+20	LV	-0.057	-0.064	-0.069	-0.048	-0.058
+20	HV	-0.067	-0.064	-0.067	-0.061	-0.041

Temperature(°C)	Voltage	Test Result (ppm) Band 28 High Channel QPSK				
		3M	5M	10M	15M	20M
-10	NV	0.012	-0.017	-0.011	-0.020	-0.008
0	NV	-0.020	-0.006	0.011	0.012	-0.006
+10	NV	-0.011	-0.008	-0.014	-0.010	0.006
+30	NV	-0.015	-0.008	-0.040	-0.043	0.004
+40	NV	0.001	0.004	-0.032	0.020	-0.014
+55	NV	0.006	-0.011	0.008	0.007	-0.019
+20	LV	-0.057	-0.016	-0.037	-0.049	-0.058
+20	HV	-0.033	-0.028	-0.044	-0.050	-0.049

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	23.79	17.74	0.059
16QAM	704.5	27225	3	1	8	23.74	17.69	0.059
16QAM	704.5	27225	3	1	14	23.81	17.76	0.060
16QAM	704.5	27225	3	8	0	22.82	16.77	0.048
16QAM	704.5	27225	3	8	4	22.94	16.89	0.049
16QAM	704.5	27225	3	8	7	23.34	17.29	0.054
16QAM	704.5	27225	3	15	0	22.86	16.81	0.048
16QAM	719.5	27375	3	1	0	23.48	17.43	0.055
16QAM	719.5	27375	3	1	8	23.40	17.35	0.054
16QAM	719.5	27375	3	1	14	23.39	17.34	0.054
16QAM	719.5	27375	3	8	0	22.88	16.83	0.048
16QAM	719.5	27375	3	8	4	22.72	16.67	0.046
16QAM	719.5	27375	3	8	7	22.88	16.83	0.048
16QAM	719.5	27375	3	15	0	22.91	16.86	0.049
16QAM	746.5	27645	3	1	0	23.45	17.40	0.055
16QAM	746.5	27645	3	1	8	23.34	17.29	0.054
16QAM	746.5	27645	3	1	14	23.29	17.24	0.053
16QAM	746.5	27645	3	8	0	22.71	16.66	0.046
16QAM	746.5	27645	3	8	4	22.60	16.55	0.045
16QAM	746.5	27645	3	8	7	22.66	16.61	0.046
16QAM	746.5	27645	3	15	0	22.77	16.72	0.047
64QAM	704.5	27225	3	1	0	23.32	17.27	0.053
64QAM	704.5	27225	3	1	8	23.40	17.35	0.054
64QAM	704.5	27225	3	1	14	23.67	17.62	0.058
64QAM	704.5	27225	3	8	0	21.61	15.56	0.036
64QAM	704.5	27225	3	8	4	21.88	15.83	0.038
64QAM	704.5	27225	3	8	7	22.00	15.95	0.039
64QAM	704.5	27225	3	15	0	21.72	15.67	0.037
64QAM	719.5	27375	3	1	0	23.35	17.30	0.054
64QAM	719.5	27375	3	1	8	23.34	17.29	0.054
64QAM	719.5	27375	3	1	14	23.39	17.34	0.054
64QAM	719.5	27375	3	8	0	21.59	15.54	0.036
64QAM	719.5	27375	3	8	4	21.67	15.62	0.036
64QAM	719.5	27375	3	8	7	21.67	15.62	0.036
64QAM	719.5	27375	3	15	0	21.54	15.49	0.035
64QAM	746.5	27645	3	1	0	23.61	17.56	0.057
64QAM	746.5	27645	3	1	8	23.65	17.60	0.058
64QAM	746.5	27645	3	1	14	23.56	17.51	0.056
64QAM	746.5	27645	3	8	0	21.53	15.48	0.035
64QAM	746.5	27645	3	8	4	21.58	15.53	0.036
64QAM	746.5	27645	3	8	7	21.53	15.48	0.035
64QAM	746.5	27645	3	15	0	21.44	15.39	0.035

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	24.57	18.52	0.071
QPSK	704.5	27225	3	1	8	24.43	18.38	0.069
QPSK	704.5	27225	3	1	14	24.49	18.44	0.070
QPSK	704.5	27225	3	8	0	23.70	17.65	0.058
QPSK	704.5	27225	3	8	4	23.78	17.73	0.059
QPSK	704.5	27225	3	8	7	23.74	17.69	0.059
QPSK	704.5	27225	3	15	0	23.71	17.66	0.058
QPSK	719.5	27375	3	1	0	24.17	18.12	0.065
QPSK	719.5	27375	3	1	8	24.10	18.05	0.064
QPSK	719.5	27375	3	1	14	24.04	17.99	0.063
QPSK	719.5	27375	3	8	0	23.43	17.38	0.055
QPSK	719.5	27375	3	8	4	23.32	17.27	0.053
QPSK	719.5	27375	3	8	7	23.31	17.26	0.053
QPSK	719.5	27375	3	15	0	23.26	17.21	0.053
QPSK	746.5	27645	3	1	0	24.30	18.25	0.067
QPSK	746.5	27645	3	1	8	24.25	18.20	0.066
QPSK	746.5	27645	3	1	14	24.21	18.16	0.065
QPSK	746.5	27645	3	8	0	23.44	17.39	0.055
QPSK	746.5	27645	3	8	4	23.36	17.31	0.054
QPSK	746.5	27645	3	8	7	23.39	17.34	0.054
QPSK	746.5	27645	3	15	0	23.39	17.34	0.054

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	23.36	17.31	0.054
16QAM	705.5	27235	5	1	12	23.26	17.21	0.053
16QAM	705.5	27235	5	1	24	23.35	17.30	0.054
16QAM	705.5	27235	5	12	0	22.78	16.73	0.047
16QAM	705.5	27235	5	12	7	23.23	17.18	0.052
16QAM	705.5	27235	5	12	13	23.15	17.10	0.051
16QAM	705.5	27235	5	25	0	23.21	17.16	0.052
16QAM	720.5	27385	5	1	0	22.85	16.80	0.048
16QAM	720.5	27385	5	1	12	22.76	16.71	0.047
16QAM	720.5	27385	5	1	24	23.18	17.13	0.052
16QAM	720.5	27385	5	12	0	22.72	16.67	0.046
16QAM	720.5	27385	5	12	7	22.59	16.54	0.045
16QAM	720.5	27385	5	12	13	22.65	16.60	0.046
16QAM	720.5	27385	5	25	0	22.81	16.76	0.047
16QAM	745.5	27635	5	1	0	23.01	16.96	0.050
16QAM	745.5	27635	5	1	12	23.12	17.07	0.051
16QAM	745.5	27635	5	1	24	23.15	17.10	0.051
16QAM	745.5	27635	5	12	0	22.77	16.72	0.047
16QAM	745.5	27635	5	12	7	22.75	16.70	0.047
16QAM	745.5	27635	5	12	13	22.64	16.59	0.046
16QAM	745.5	27635	5	25	0	22.78	16.73	0.047
64QAM	705.5	27235	5	1	0	22.40	16.35	0.043
64QAM	705.5	27235	5	1	12	22.73	16.68	0.047
64QAM	720.5	27385	5	1	0	22.38	16.33	0.043
64QAM	720.5	27385	5	1	12	22.32	16.27	0.042
64QAM	720.5	27385	5	1	24	22.26	16.21	0.042
64QAM	720.5	27385	5	12	0	21.48	15.43	0.035
64QAM	720.5	27385	5	12	7	21.74	15.69	0.037
64QAM	720.5	27385	5	12	13	21.71	15.66	0.037
64QAM	720.5	27385	5	25	0	21.51	15.46	0.035
64QAM	745.5	27635	5	1	0	21.94	15.89	0.039
64QAM	745.5	27635	5	1	12	22.34	16.29	0.043
64QAM	745.5	27635	5	1	24	22.14	16.09	0.041
64QAM	745.5	27635	5	12	0	21.40	15.35	0.034
64QAM	745.5	27635	5	12	7	21.52	15.47	0.035
64QAM	745.5	27635	5	12	13	21.37	15.32	0.034
64QAM	745.5	27635	5	25	0	21.30	15.25	0.033
64QAM	705.5	27235	5	1	24	22.87	16.82	0.048
64QAM	705.5	27235	5	12	0	21.58	15.53	0.036
64QAM	705.5	27235	5	12	7	22.08	16.03	0.040
64QAM	705.5	27235	5	12	13	22.17	16.12	0.041
64QAM	705.5	27235	5	25	0	21.78	15.73	0.037

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	24.41	18.36	0.069
QPSK	705.5	27235	5	1	12	24.52	18.47	0.070
QPSK	705.5	27235	5	1	24	24.38	18.33	0.068
QPSK	705.5	27235	5	12	0	23.76	17.71	0.059
QPSK	705.5	27235	5	12	7	23.61	17.56	0.057
QPSK	705.5	27235	5	12	13	23.66	17.61	0.058
QPSK	705.5	27235	5	25	0	23.72	17.67	0.058
QPSK	720.5	27385	5	1	0	24.04	17.99	0.063
QPSK	720.5	27385	5	1	12	24.04	17.99	0.063
QPSK	720.5	27385	5	1	24	24.14	18.09	0.064
QPSK	720.5	27385	5	12	0	23.33	17.28	0.053
QPSK	720.5	27385	5	12	7	23.36	17.31	0.054
QPSK	720.5	27385	5	12	13	23.51	17.46	0.056
QPSK	720.5	27385	5	25	0	23.36	17.31	0.054
QPSK	745.5	27635	5	1	0	24.25	18.20	0.066
QPSK	745.5	27635	5	1	12	24.16	18.11	0.065
QPSK	745.5	27635	5	1	24	24.08	18.03	0.064
QPSK	745.5	27635	5	12	0	23.46	17.41	0.055
QPSK	745.5	27635	5	12	7	23.33	17.28	0.053
QPSK	745.5	27635	5	12	13	23.32	17.27	0.053
QPSK	745.5	27635	5	25	0	23.38	17.33	0.054

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	24.62	18.57	0.072
16QAM	708	27260	10	1	25	24.61	18.56	0.072
16QAM	708	27260	10	1	49	24.35	18.30	0.068
16QAM	708	27260	10	25	0	23.11	17.06	0.051
16QAM	708	27260	10	25	12	23.17	17.12	0.052
16QAM	708	27260	10	25	25	23.22	17.17	0.052
16QAM	708	27260	10	50	0	23.09	17.04	0.051
16QAM	723	27410	10	1	0	23.51	17.46	0.056
16QAM	723	27410	10	1	25	23.66	17.61	0.058
16QAM	723	27410	10	1	49	23.68	17.63	0.058
16QAM	723	27410	10	25	0	22.83	16.78	0.048
16QAM	723	27410	10	25	12	22.63	16.58	0.045
16QAM	723	27410	10	25	25	22.94	16.89	0.049
16QAM	723	27410	10	50	0	22.64	16.59	0.046
16QAM	743	27610	10	1	0	24.33	18.28	0.067
16QAM	743	27610	10	1	25	24.27	18.22	0.066
16QAM	743	27610	10	1	49	24.05	18.00	0.063
16QAM	743	27610	10	25	0	22.86	16.81	0.048
16QAM	743	27610	10	25	12	22.65	16.60	0.046
16QAM	743	27610	10	25	25	22.86	16.81	0.048
16QAM	743	27610	10	50	0	22.49	16.44	0.044
64QAM	708	27260	10	1	0	23.44	17.39	0.055
64QAM	708	27260	10	1	25	23.71	17.66	0.058
64QAM	708	27260	10	1	49	23.71	17.66	0.058
64QAM	708	27260	10	25	0	21.19	15.14	0.033
64QAM	708	27260	10	25	12	21.73	15.68	0.037
64QAM	708	27260	10	25	25	22.14	16.09	0.041
64QAM	708	27260	10	50	0	21.66	15.61	0.036
64QAM	723	27410	10	1	0	23.52	17.47	0.056
64QAM	723	27410	10	1	25	23.20	17.15	0.052
64QAM	723	27410	10	1	49	23.65	17.60	0.058
64QAM	723	27410	10	25	0	21.20	15.15	0.033
64QAM	723	27410	10	25	12	21.46	15.41	0.035
64QAM	723	27410	10	25	25	21.70	15.65	0.037
64QAM	723	27410	10	50	0	21.43	15.38	0.035
64QAM	743	27610	10	1	0	22.97	16.92	0.049
64QAM	743	27610	10	1	25	22.97	16.92	0.049
64QAM	743	27610	10	1	49	23.17	17.12	0.052
64QAM	743	27610	10	25	0	21.47	15.42	0.035
64QAM	743	27610	10	25	12	21.53	15.48	0.035
64QAM	743	27610	10	25	25	21.64	15.59	0.036
64QAM	743	27610	10	50	0	21.52	15.47	0.035

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	24.55	18.50	0.071
QPSK	708	27260	10	1	25	24.52	18.47	0.070
QPSK	708	27260	10	1	49	24.38	18.33	0.068
QPSK	708	27260	10	25	0	23.68	17.63	0.058
QPSK	708	27260	10	25	12	23.74	17.69	0.059
QPSK	708	27260	10	25	25	23.73	17.68	0.059
QPSK	708	27260	10	50	0	23.83	17.78	0.060
QPSK	723	27410	10	1	0	24.22	18.17	0.066
QPSK	723	27410	10	1	25	24.23	18.18	0.066
QPSK	723	27410	10	1	49	24.33	18.28	0.067
QPSK	723	27410	10	25	0	23.35	17.30	0.054
QPSK	723	27410	10	25	12	23.65	17.60	0.058
QPSK	723	27410	10	25	25	23.52	17.47	0.056
QPSK	723	27410	10	50	0	23.64	17.59	0.057
QPSK	743	27610	10	1	0	24.35	18.30	0.068
QPSK	743	27610	10	1	25	24.34	18.29	0.067
QPSK	743	27610	10	1	49	24.25	18.20	0.066
QPSK	743	27610	10	25	0	23.60	17.55	0.057
QPSK	743	27610	10	25	12	23.57	17.52	0.056
QPSK	743	27610	10	25	25	23.46	17.41	0.055
QPSK	743	27610	10	50	0	23.46	17.41	0.055

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	24.60	18.55	0.072
16QAM	710.5	27285	15	1	37	24.51	18.46	0.070
16QAM	710.5	27285	15	1	74	24.28	18.23	0.067
16QAM	710.5	27285	15	36	0	23.14	17.09	0.051
16QAM	710.5	27285	15	36	29	23.03	16.98	0.050
16QAM	710.5	27285	15	36	30	23.04	16.99	0.050
16QAM	710.5	27285	15	75	0	23.12	17.07	0.051
16QAM	725.5	27435	15	1	0	24.31	18.26	0.067
16QAM	725.5	27435	15	1	37	24.37	18.32	0.068
16QAM	725.5	27435	15	1	74	24.52	18.47	0.070
16QAM	725.5	27435	15	36	0	22.63	16.58	0.045
16QAM	725.5	27435	15	36	29	22.97	16.92	0.049
16QAM	725.5	27435	15	36	30	22.97	16.92	0.049
16QAM	725.5	27435	15	75	0	22.94	16.89	0.049
16QAM	740.5	27585	15	1	0	23.60	17.55	0.057
16QAM	740.5	27585	15	1	37	24.26	18.21	0.066
16QAM	740.5	27585	15	1	74	24.07	18.02	0.063
16QAM	740.5	27585	15	36	0	22.56	16.51	0.045
16QAM	740.5	27585	15	36	29	22.63	16.58	0.045
16QAM	740.5	27585	15	36	30	22.64	16.59	0.046
16QAM	740.5	27585	15	75	0	22.90	16.85	0.048
64QAM	710.5	27285	15	1	0	23.45	17.40	0.055
64QAM	710.5	27285	15	1	37	23.70	17.65	0.058
64QAM	710.5	27285	15	1	74	23.49	17.44	0.055
64QAM	710.5	27285	15	36	0	21.43	15.38	0.035
64QAM	710.5	27285	15	36	29	21.95	15.90	0.039
64QAM	710.5	27285	15	36	30	21.96	15.91	0.039
64QAM	710.5	27285	15	75	0	21.72	15.67	0.037
64QAM	725.5	27435	15	1	0	23.36	17.31	0.054
64QAM	725.5	27435	15	1	37	23.58	17.53	0.057
64QAM	725.5	27435	15	1	74	23.55	17.50	0.056
64QAM	725.5	27435	15	36	0	21.37	15.32	0.034
64QAM	725.5	27435	15	36	29	21.46	15.41	0.035
64QAM	725.5	27435	15	36	30	21.46	15.41	0.035
64QAM	725.5	27435	15	75	0	21.40	15.35	0.034
64QAM	740.5	27585	15	1	0	23.73	17.68	0.059
64QAM	740.5	27585	15	1	37	23.67	17.62	0.058
64QAM	740.5	27585	15	1	74	23.65	17.60	0.058
64QAM	740.5	27585	15	36	0	21.56	15.51	0.036
64QAM	740.5	27585	15	36	29	21.48	15.43	0.035
64QAM	740.5	27585	15	36	30	21.48	15.43	0.035
64QAM	740.5	27585	15	75	0	21.54	15.49	0.035

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	24.50	18.45	0.070
QPSK	710.5	27285	15	1	37	24.52	18.47	0.070
QPSK	710.5	27285	15	1	74	24.28	18.23	0.067
QPSK	710.5	27285	15	36	0	23.73	17.68	0.059
QPSK	710.5	27285	15	36	29	23.57	17.52	0.056
QPSK	710.5	27285	15	36	30	23.58	17.53	0.057
QPSK	710.5	27285	15	75	0	23.70	17.65	0.058
QPSK	725.5	27435	15	1	0	24.18	18.13	0.065
QPSK	725.5	27435	15	1	37	24.43	18.38	0.069
QPSK	725.5	27435	15	1	74	24.40	18.35	0.068
QPSK	725.5	27435	15	36	0	23.59	17.54	0.057
QPSK	725.5	27435	15	36	29	23.48	17.43	0.055
QPSK	725.5	27435	15	36	30	23.52	17.47	0.056
QPSK	725.5	27435	15	75	0	23.43	17.38	0.055
QPSK	740.5	27585	15	1	0	24.44	18.39	0.069
QPSK	740.5	27585	15	1	37	24.41	18.36	0.069
QPSK	740.5	27585	15	1	74	24.19	18.14	0.065
QPSK	740.5	27585	15	36	0	23.59	17.54	0.057
QPSK	740.5	27585	15	36	29	23.53	17.48	0.056
QPSK	740.5	27585	15	36	30	23.52	17.47	0.056
QPSK	740.5	27585	15	75	0	23.54	17.49	0.056

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	23.64	17.59	0.057
16QAM	713	27310	20	1	49	24.17	18.12	0.065
16QAM	713	27310	20	1	99	24.26	18.21	0.066
16QAM	713	27310	20	50	0	23.17	17.12	0.052
16QAM	713	27310	20	50	24	23.04	16.99	0.050
16QAM	713	27310	20	50	50	22.88	16.83	0.048
16QAM	713	27310	20	100	0	23.02	16.97	0.050
16QAM	728	27460	20	1	0	24.07	18.02	0.063
16QAM	728	27460	20	1	49	23.89	17.84	0.061
16QAM	728	27460	20	1	99	23.97	17.92	0.062
16QAM	728	27460	20	50	0	22.75	16.70	0.047
16QAM	728	27460	20	50	24	22.85	16.80	0.048
16QAM	728	27460	20	50	50	23.00	16.95	0.050
16QAM	728	27460	20	100	0	22.83	16.78	0.048
16QAM	738	27560	20	1	0	23.95	17.90	0.062
16QAM	738	27560	20	1	49	23.90	17.85	0.061
16QAM	738	27560	20	1	99	23.86	17.81	0.060
16QAM	738	27560	20	50	0	22.93	16.88	0.049
16QAM	738	27560	20	50	24	22.63	16.58	0.045
16QAM	738	27560	20	50	50	22.60	16.55	0.045
16QAM	738	27560	20	100	0	22.63	16.58	0.045
64QAM	713	27310	20	1	0	23.83	17.78	0.060
64QAM	713	27310	20	1	49	24.05	18.00	0.063
64QAM	713	27310	20	1	99	23.77	17.72	0.059
64QAM	713	27310	20	50	0	21.61	15.56	0.036
64QAM	713	27310	20	50	24	21.86	15.81	0.038
64QAM	713	27310	20	50	50	22.01	15.96	0.039
64QAM	713	27310	20	100	0	21.80	15.75	0.038
64QAM	728	27460	20	1	0	23.49	17.44	0.055
64QAM	728	27460	20	1	49	23.55	17.50	0.056
64QAM	728	27460	20	1	99	23.42	17.37	0.055
64QAM	728	27460	20	50	0	21.69	15.64	0.037
64QAM	728	27460	20	50	24	21.79	15.74	0.037
64QAM	728	27460	20	50	50	22.07	16.02	0.040
64QAM	728	27460	20	100	0	21.76	15.71	0.037
64QAM	738	27560	20	1	0	23.71	17.66	0.058
64QAM	738	27560	20	1	49	23.47	17.42	0.055
64QAM	738	27560	20	1	99	23.86	17.81	0.060
64QAM	738	27560	20	50	0	21.99	15.94	0.039
64QAM	738	27560	20	50	24	21.82	15.77	0.038
64QAM	738	27560	20	50	50	21.96	15.91	0.039
64QAM	738	27560	20	100	0	21.96	15.91	0.039

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	24.27	18.22	0.066
QPSK	713	27310	20	1	49	24.23	18.18	0.066
QPSK	713	27310	20	1	99	24.20	18.15	0.065
QPSK	713	27310	20	50	0	23.71	17.66	0.058
QPSK	713	27310	20	50	24	23.60	17.55	0.057
QPSK	713	27310	20	50	50	23.38	17.33	0.054
QPSK	713	27310	20	100	0	23.60	17.55	0.057
QPSK	728	27460	20	1	0	24.00	17.95	0.062
QPSK	728	27460	20	1	49	24.14	18.09	0.064
QPSK	728	27460	20	1	99	24.34	18.29	0.067
QPSK	728	27460	20	50	0	23.71	17.66	0.058
QPSK	728	27460	20	50	24	23.50	17.45	0.056
QPSK	728	27460	20	50	50	23.68	17.63	0.058
QPSK	728	27460	20	100	0	23.51	17.46	0.056
QPSK	738	27560	20	1	0	24.41	18.36	0.069
QPSK	738	27560	20	1	49	24.46	18.41	0.069
QPSK	738	27560	20	1	99	24.23	18.18	0.066
QPSK	738	27560	20	50	0	23.67	17.62	0.058
QPSK	738	27560	20	50	24	23.65	17.60	0.058
QPSK	738	27560	20	50	50	23.48	17.43	0.055
QPSK	738	27560	20	100	0	23.50	17.45	0.056