

Fig.27

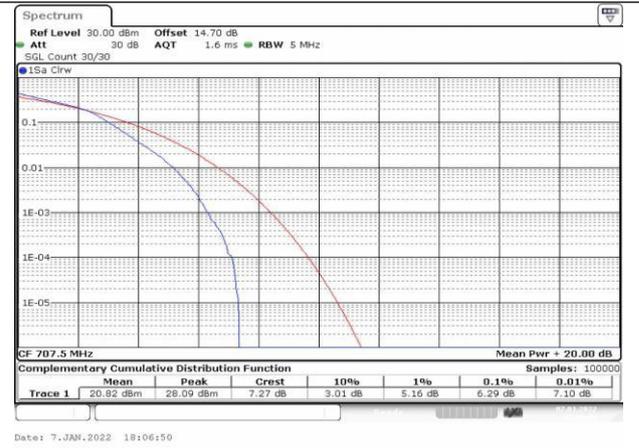


Fig.28

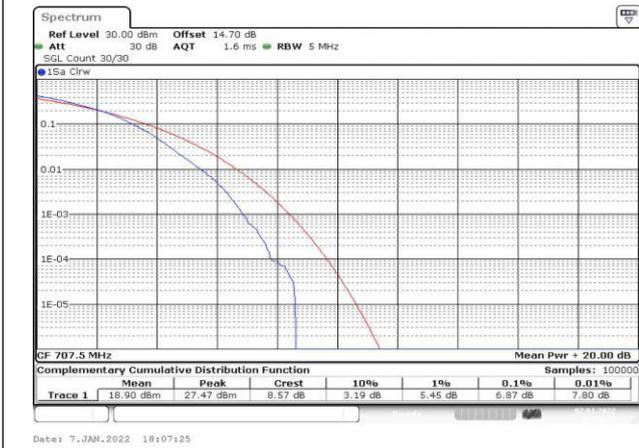


Fig.29

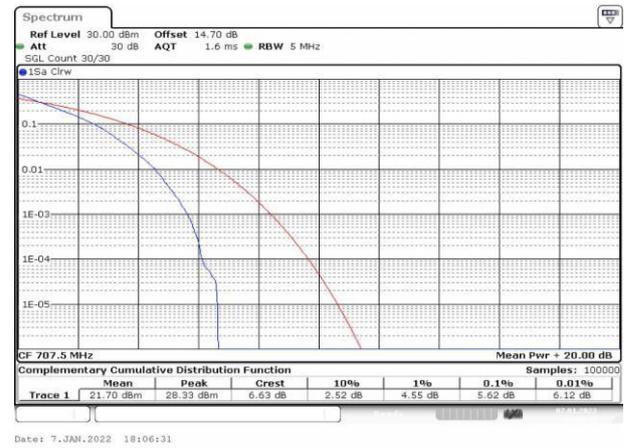


Fig.30

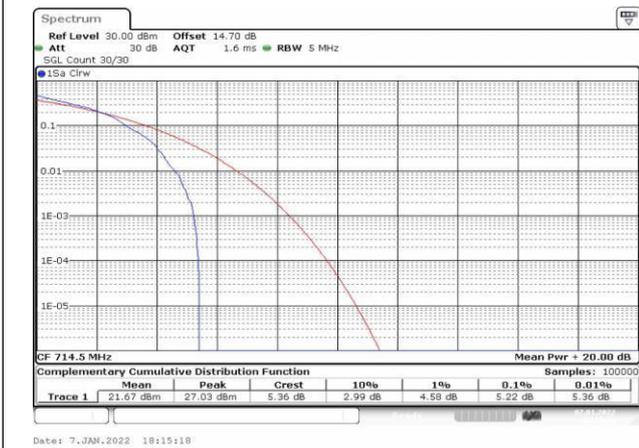


Fig.31

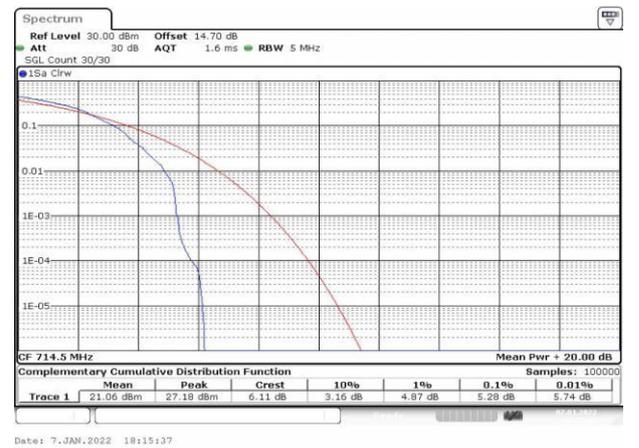


Fig.32

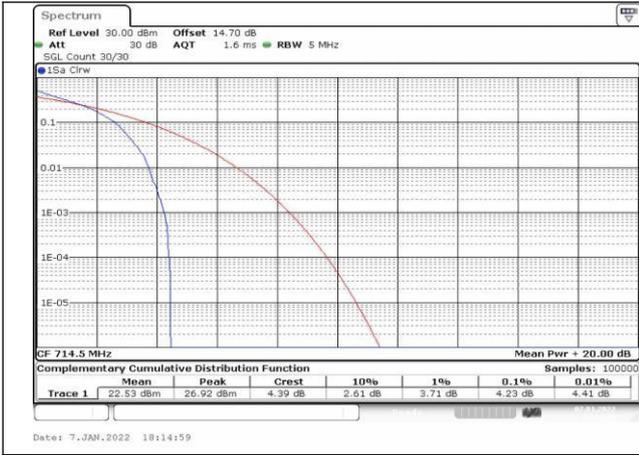


Fig.33

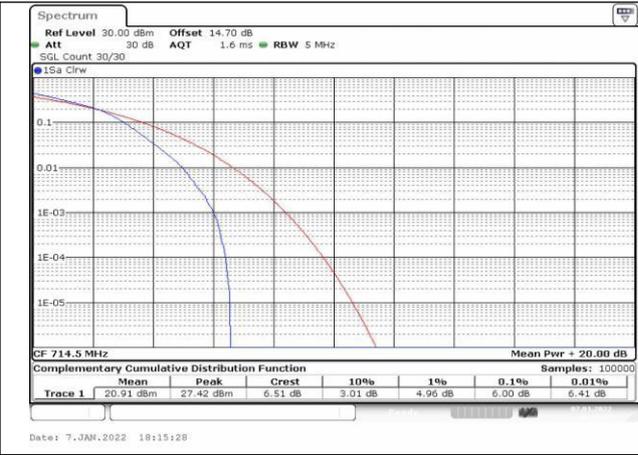


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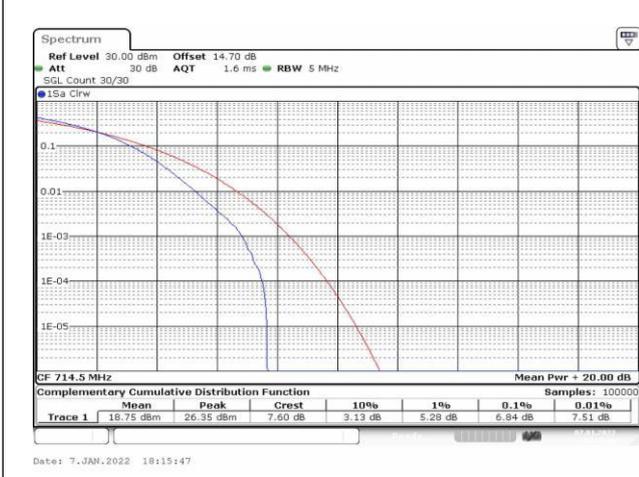


Fig.35

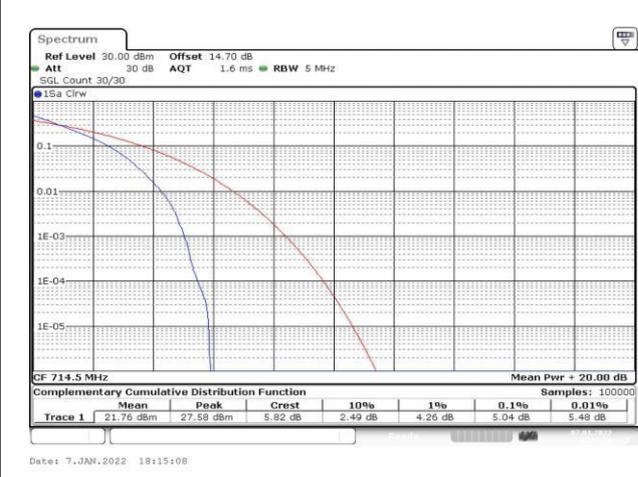


Fig.36

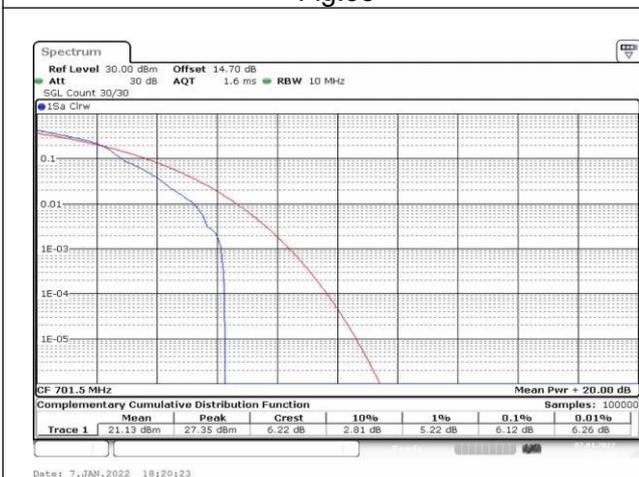


Fig.37

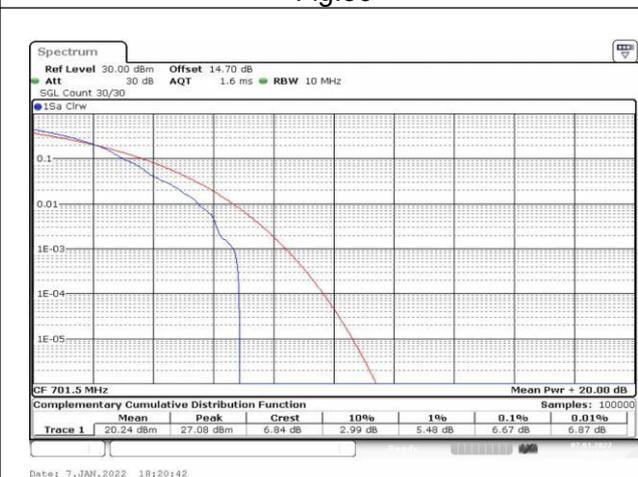


Fig.38



Fig.39

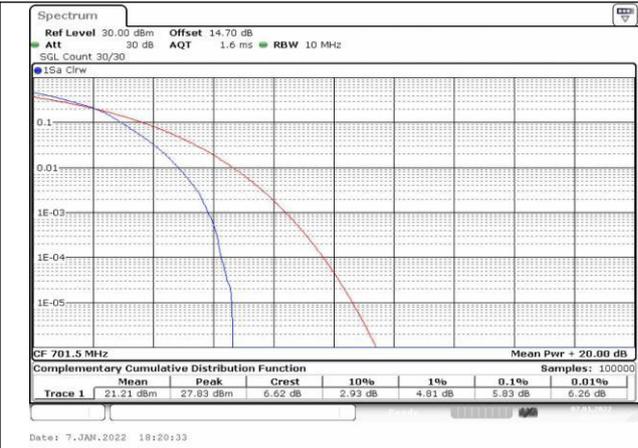


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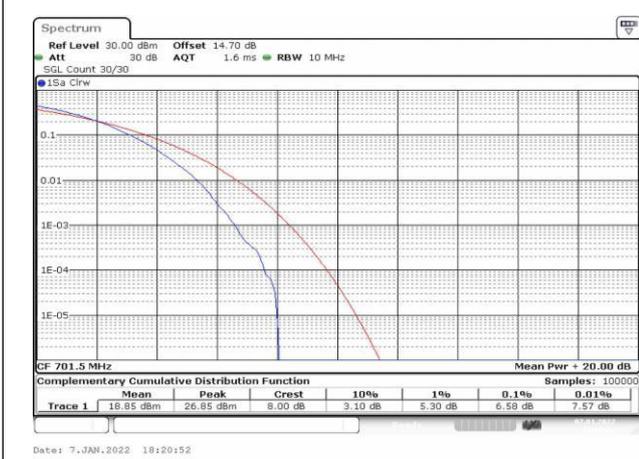


Fig.41

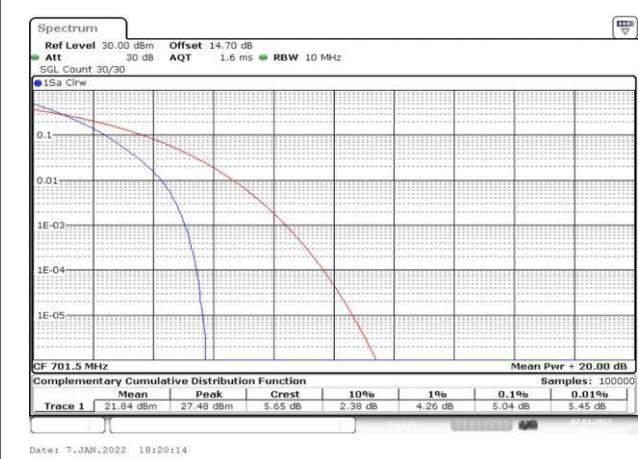


Fig.42

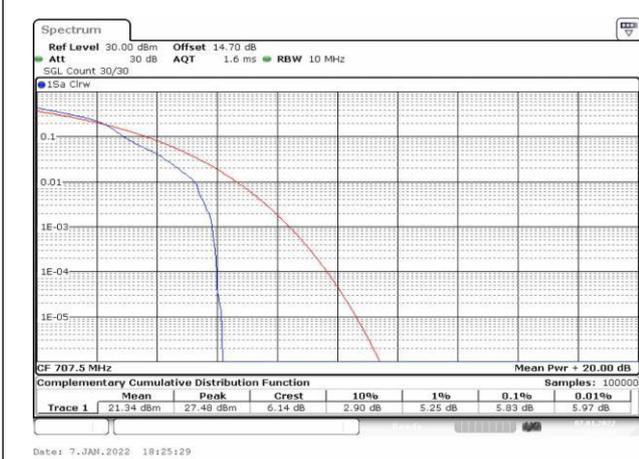


Fig.43

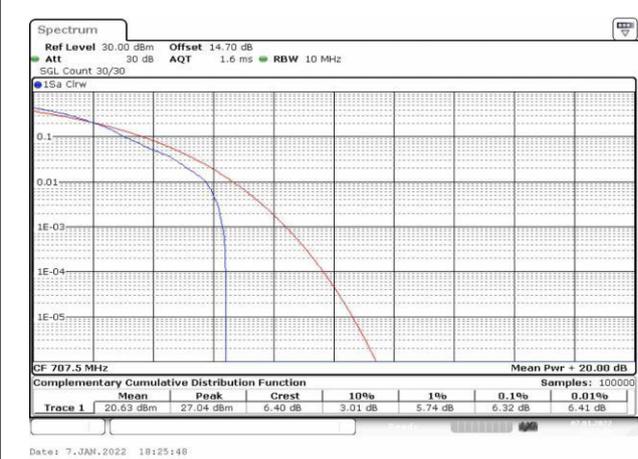


Fig.44

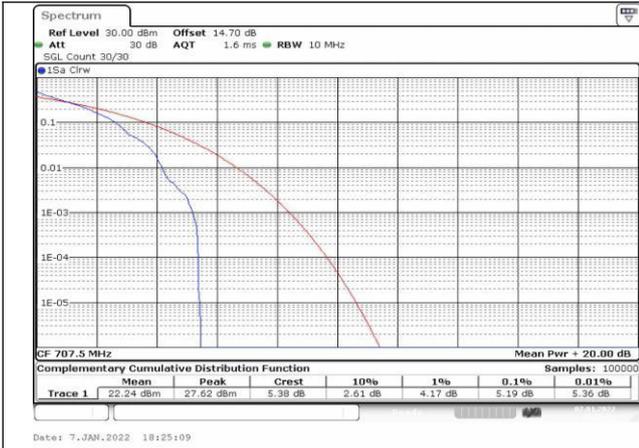


Fig.45

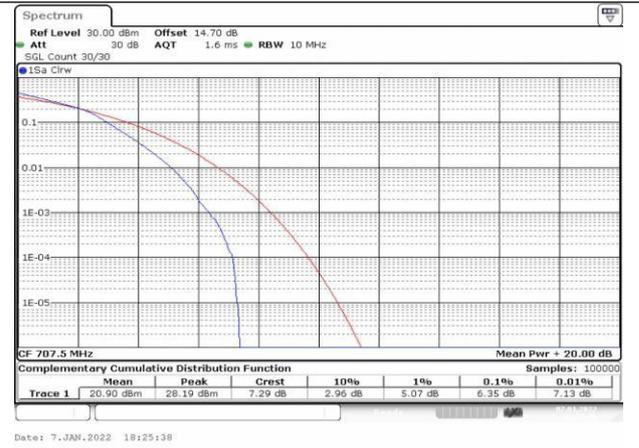


Fig.46

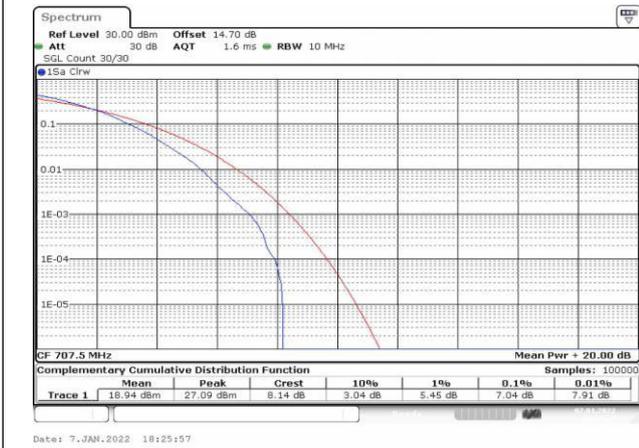


Fig.47

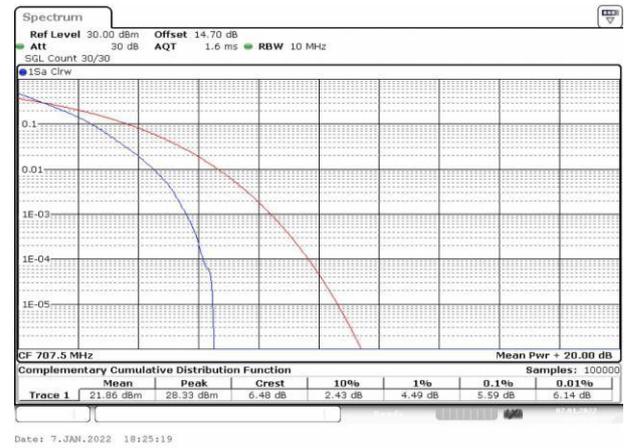


Fig.48

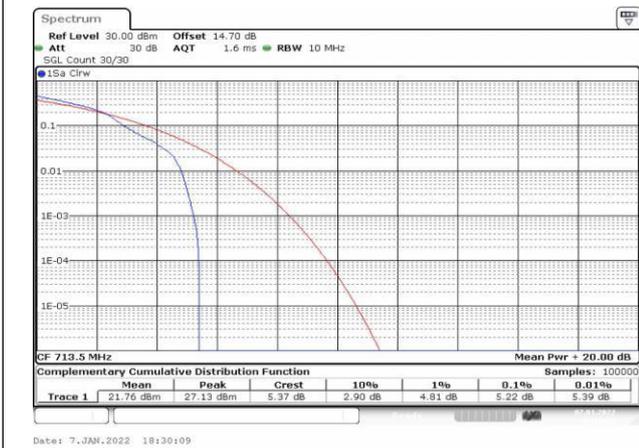


Fig.49

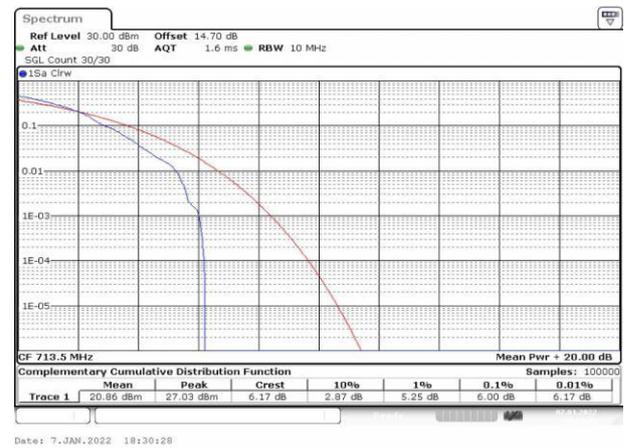


Fig.50

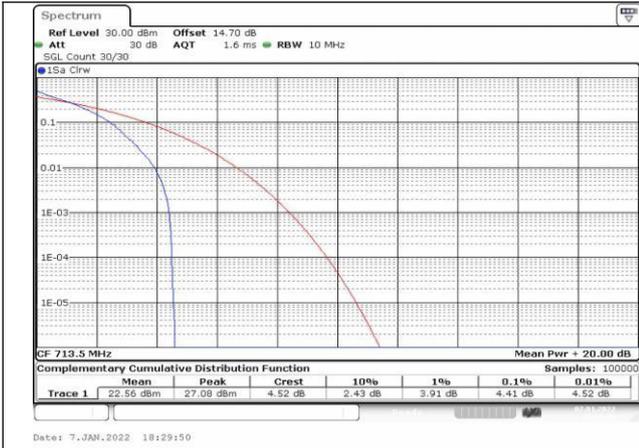


Fig.51

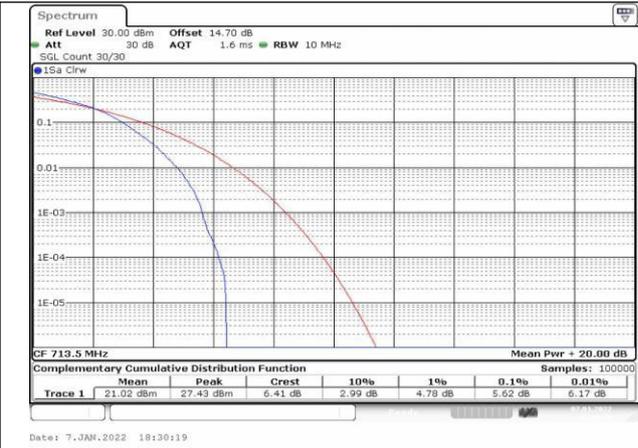


Fig.52

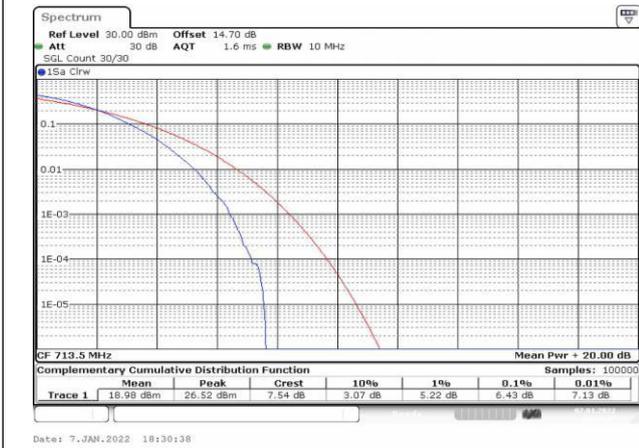


Fig.53

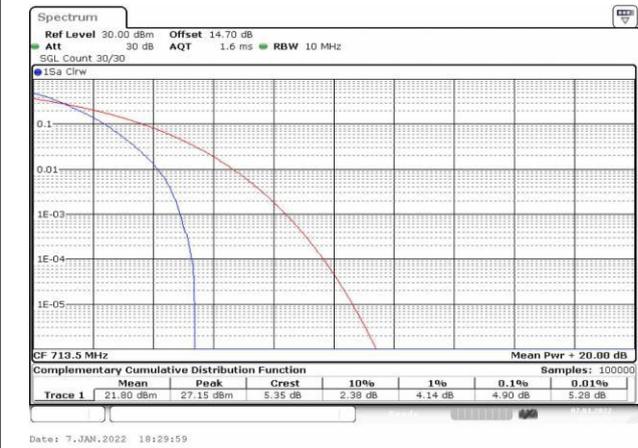


Fig.54

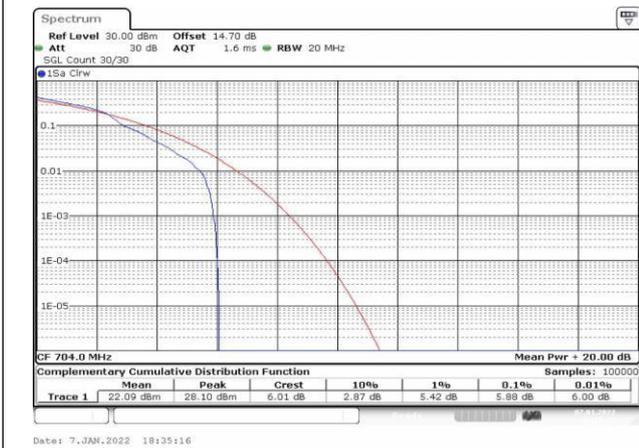


Fig.55

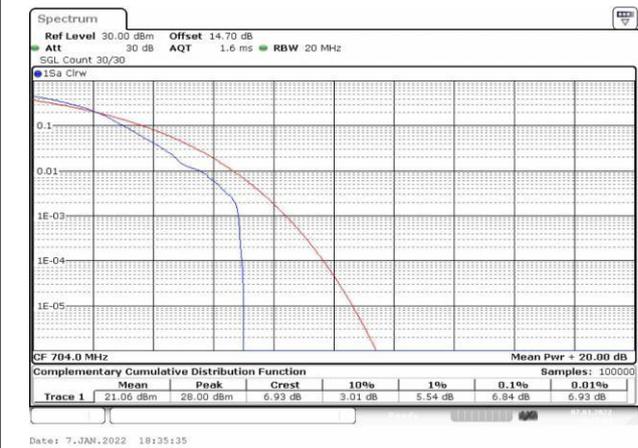


Fig.56

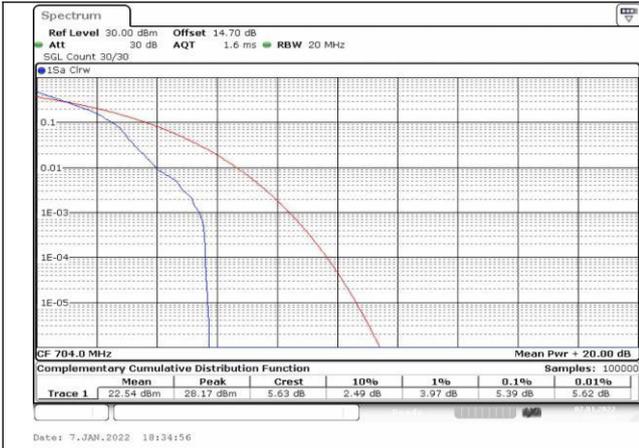


Fig.57

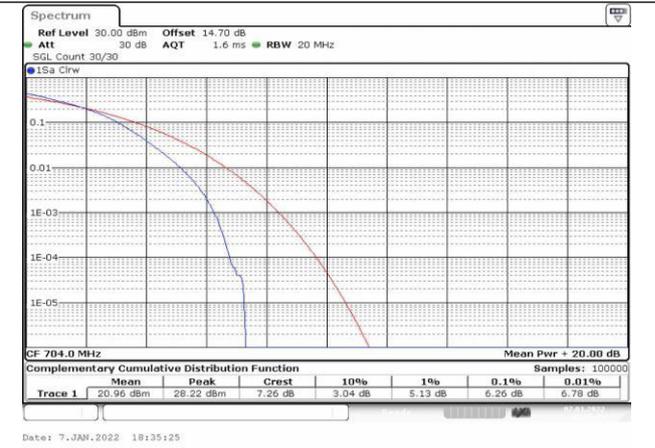


Fig.58

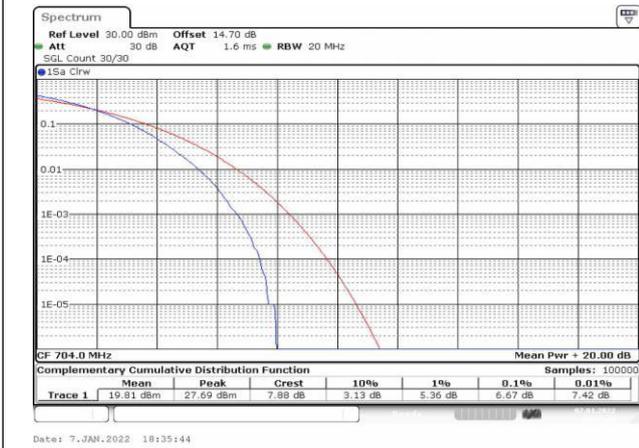


Fig.59

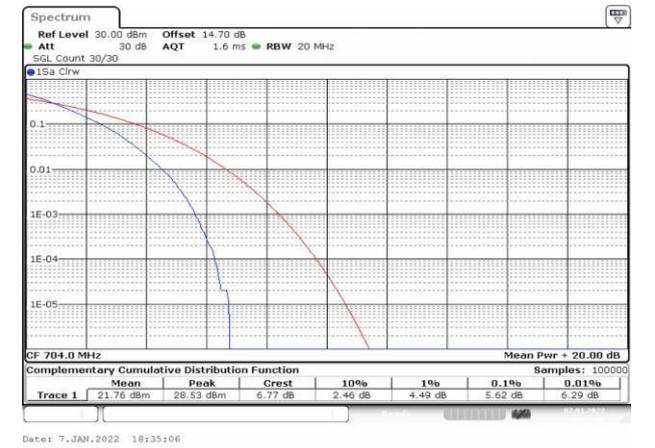


Fig.60

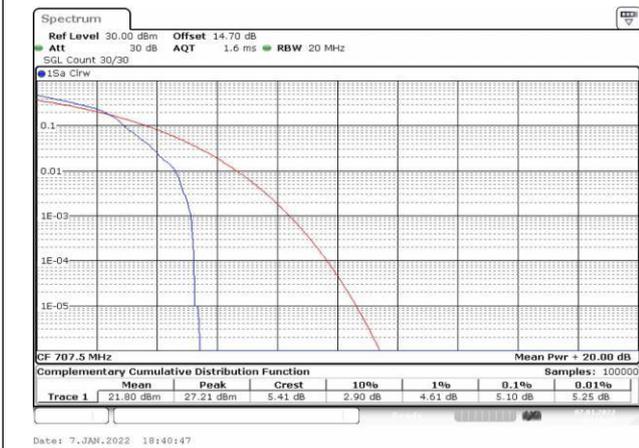


Fig.61

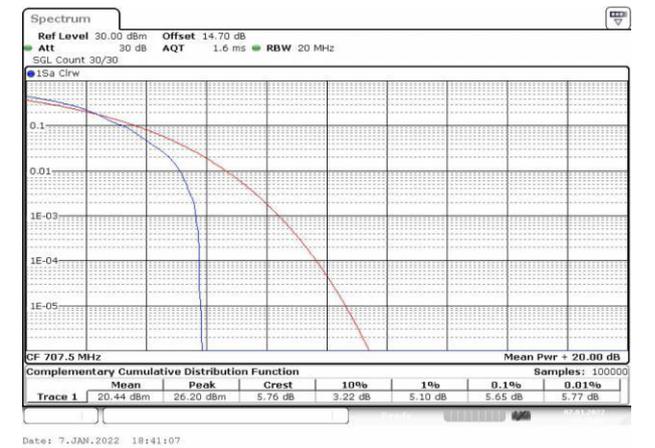


Fig.62

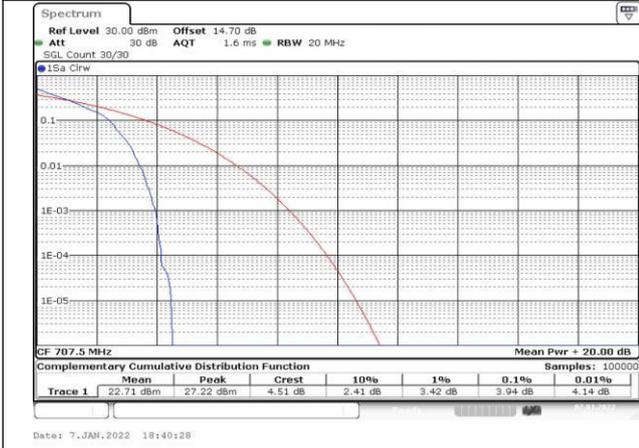


Fig.63

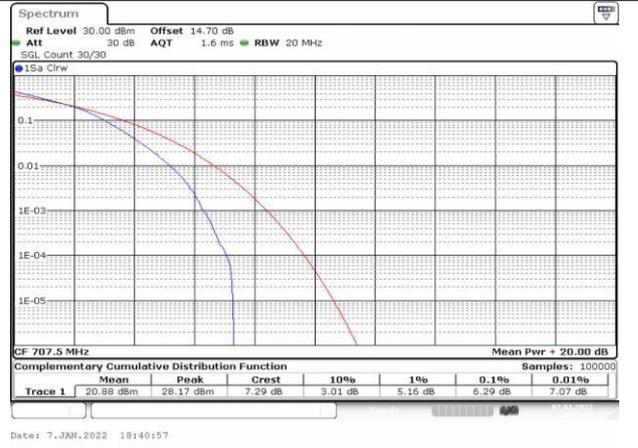


Fig.64

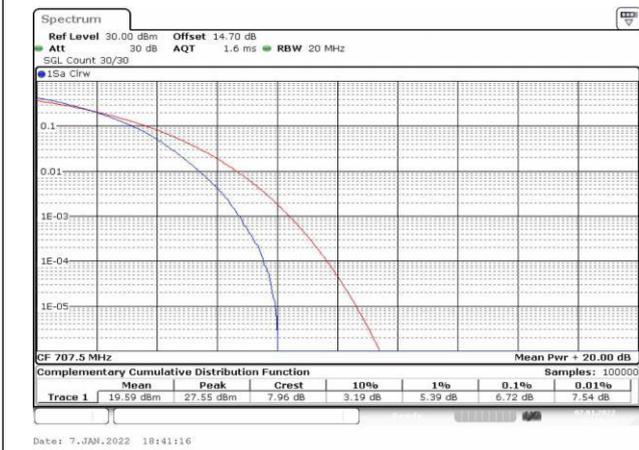


Fig.65

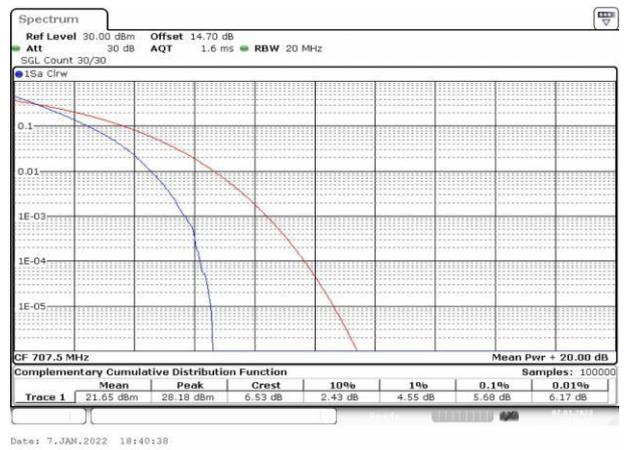


Fig.66

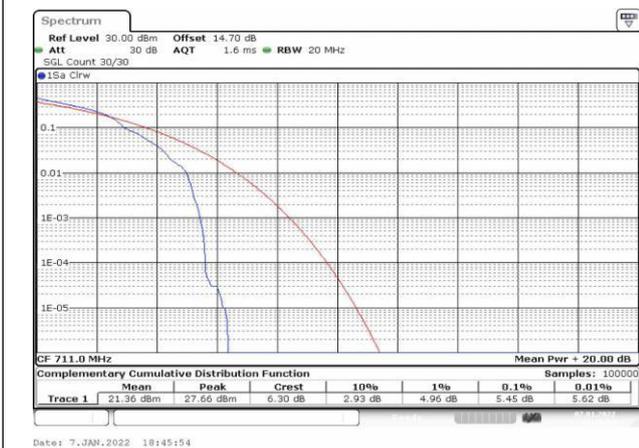


Fig.67

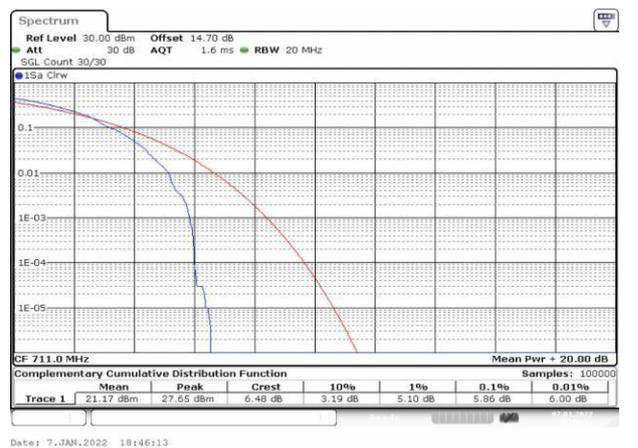


Fig.68

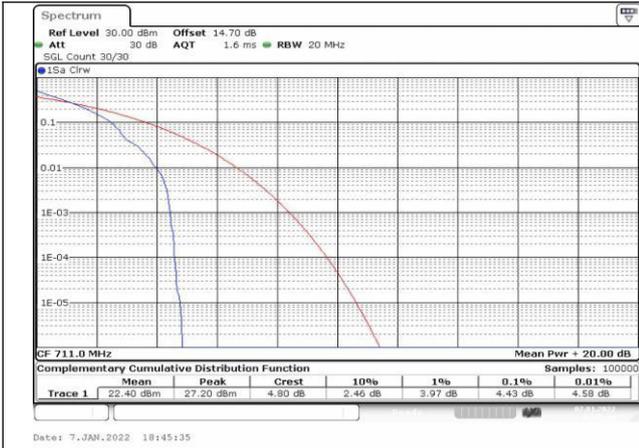


Fig.69

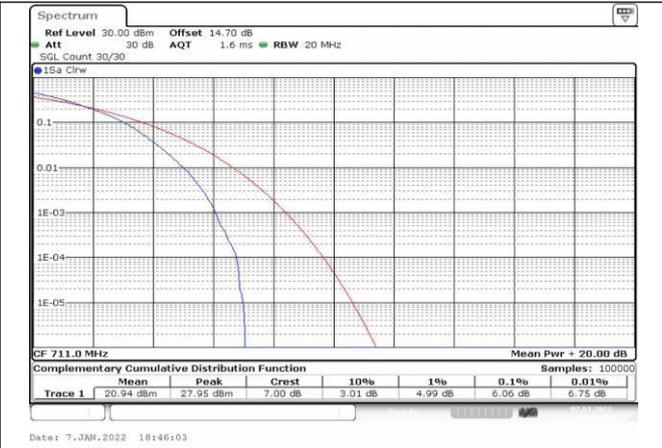


Fig.70

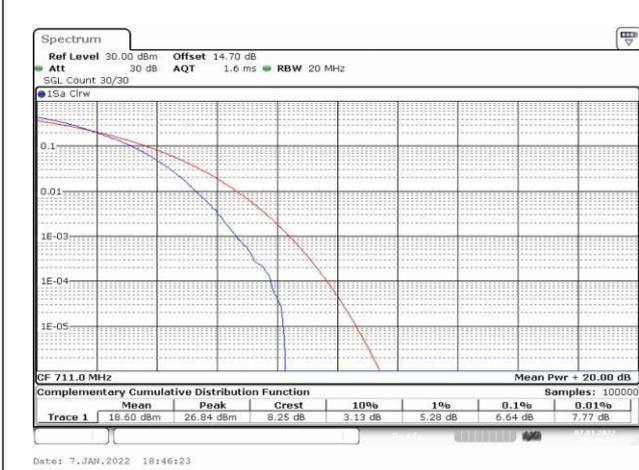


Fig.71

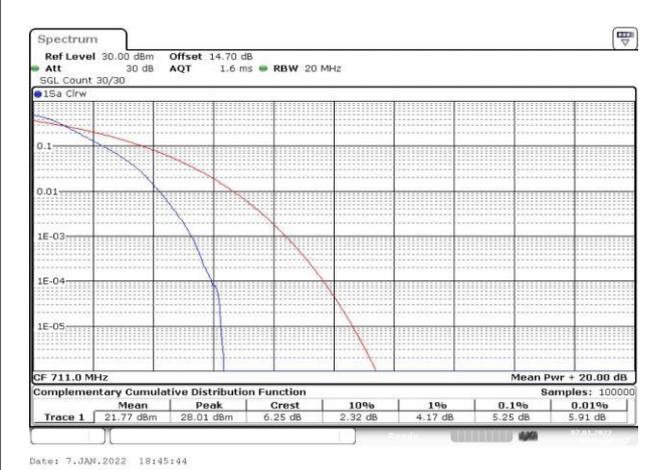


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
12	704	23060	10	1	0	Fig.1
12	707.5	23095	10	1	0	Fig.2
12	711	23130	10	1	0	Fig.3

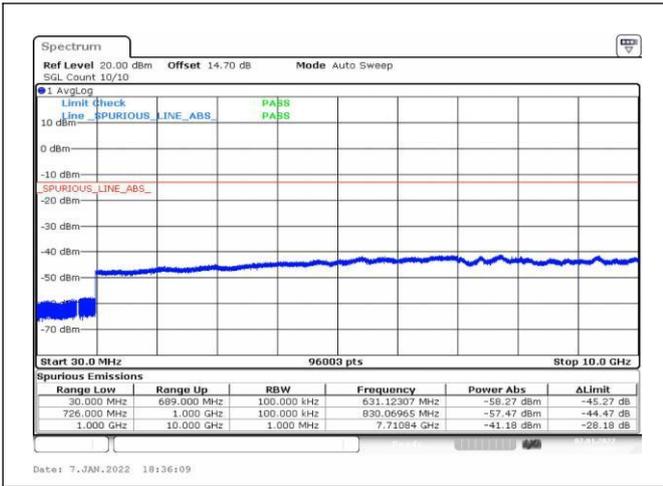


Fig.1

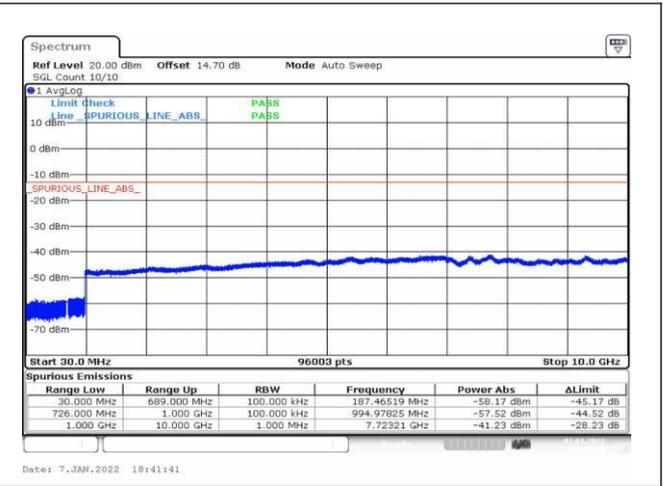


Fig.2

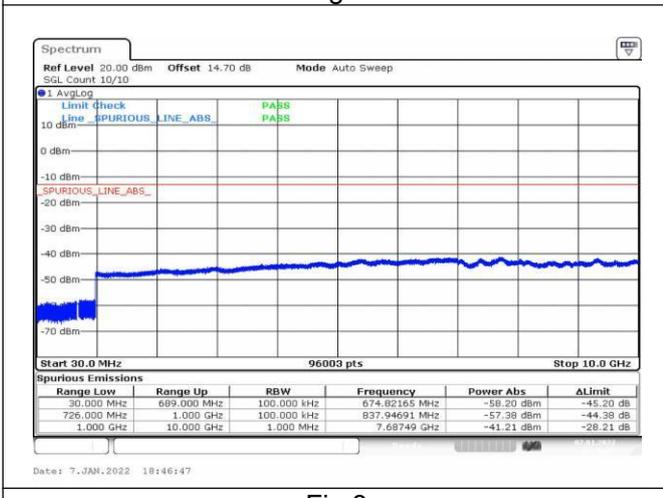


Fig.3

6 Band Edges Compliance

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
12	699.7	23017	1.4	1	0	Fig.1
12	699.7	23017	1.4	6	0	Fig.2
12	715.3	23173	1.4	1	5	Fig.3
12	715.3	23173	1.4	6	0	Fig.4
12	700.5	23025	3	1	0	Fig.5
12	700.5	23025	3	15	0	Fig.6
12	714.5	23165	3	1	14	Fig.7
12	714.5	23165	3	15	0	Fig.8
12	701.5	23035	5	1	0	Fig.9
12	701.5	23035	5	25	0	Fig.10
12	713.5	23155	5	1	24	Fig.11
12	713.5	23155	5	25	0	Fig.12
12	704	23060	10	1	0	Fig.13
12	704	23060	10	50	0	Fig.14
12	711	23130	10	1	49	Fig.15
12	711	23130	10	50	0	Fig.16

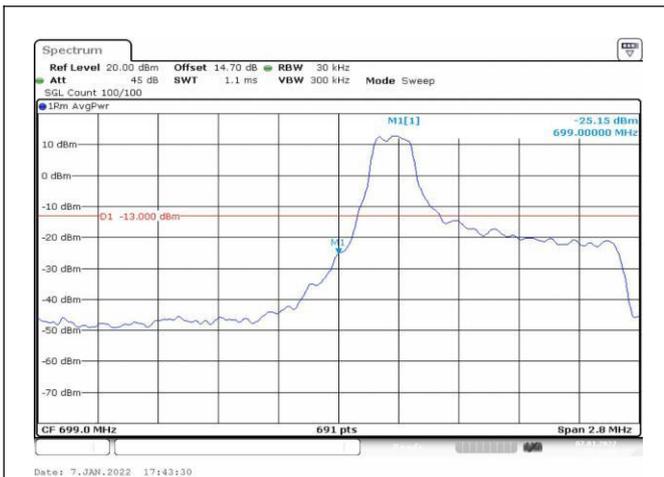


Fig.1

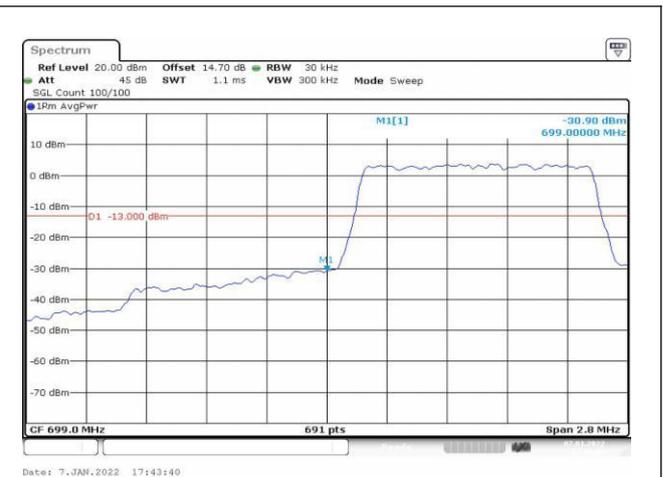


Fig.2

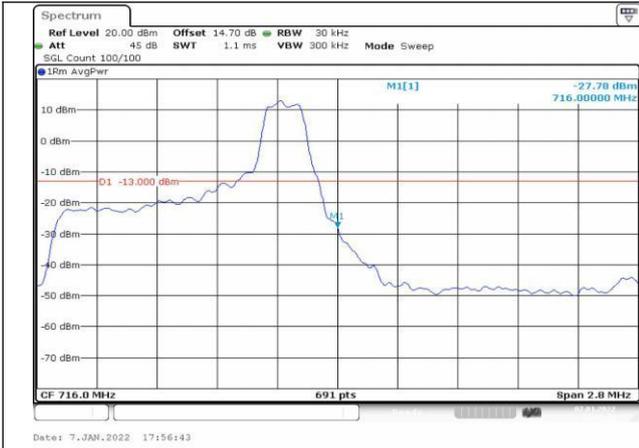


Fig.3



Fig.4

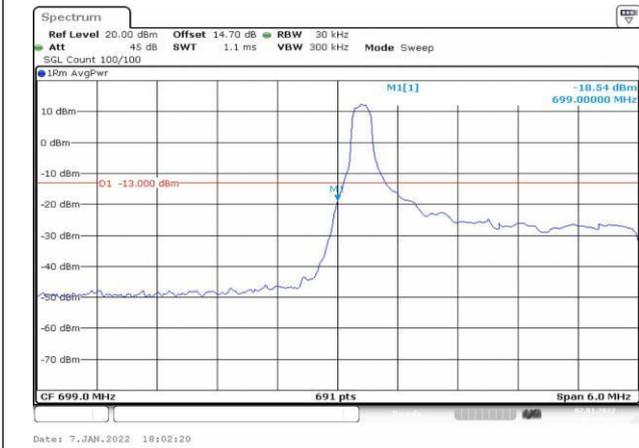


Fig.5

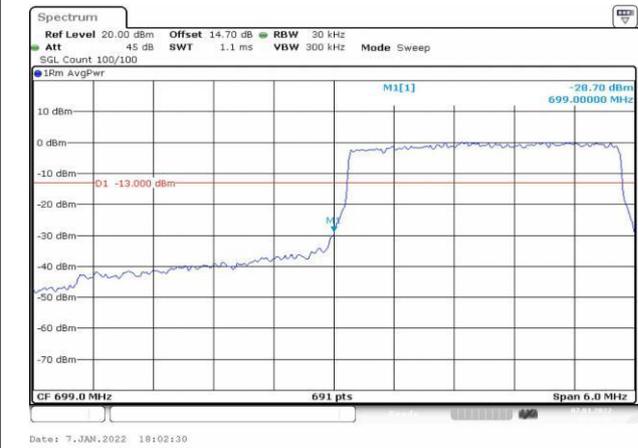


Fig.6

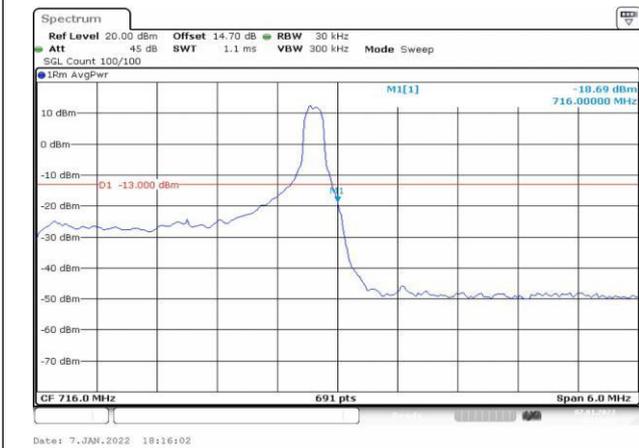


Fig.7

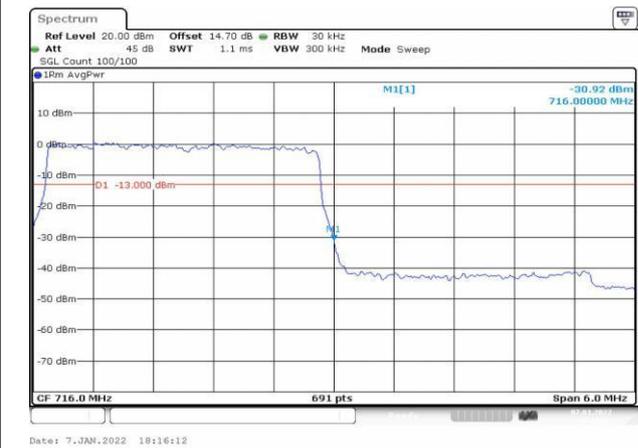
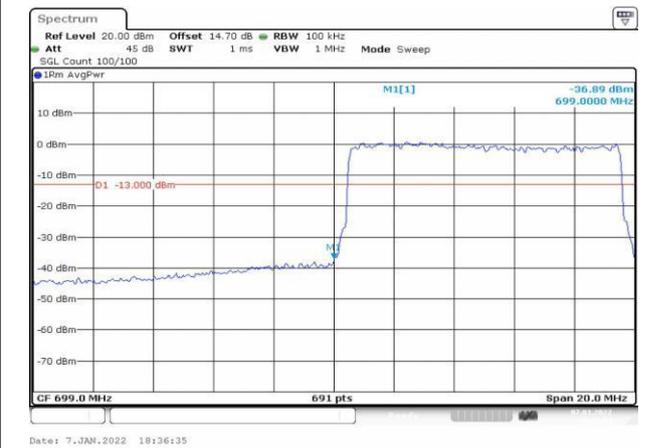
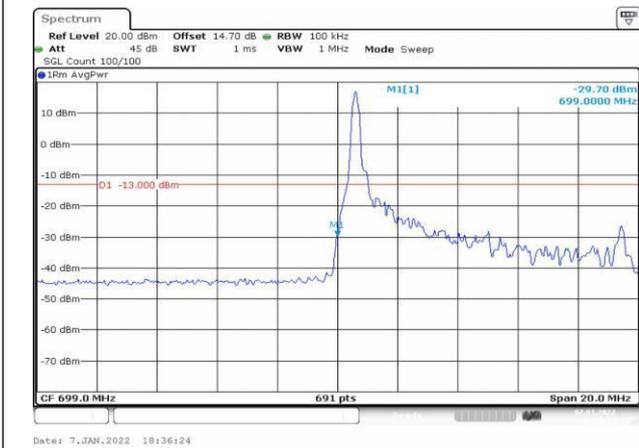
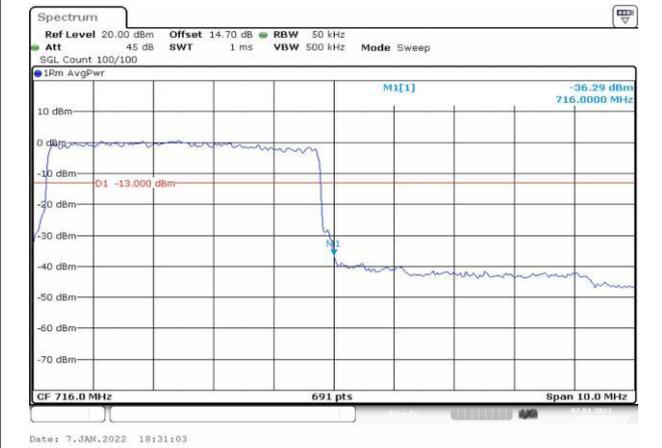
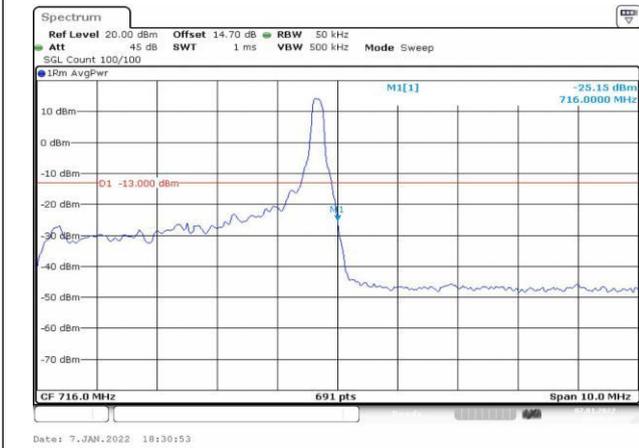
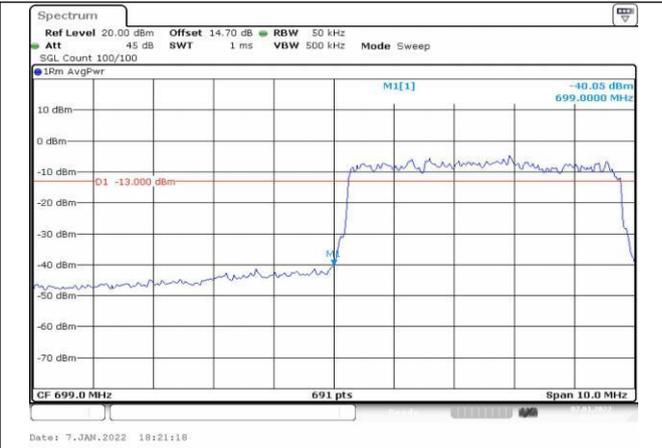
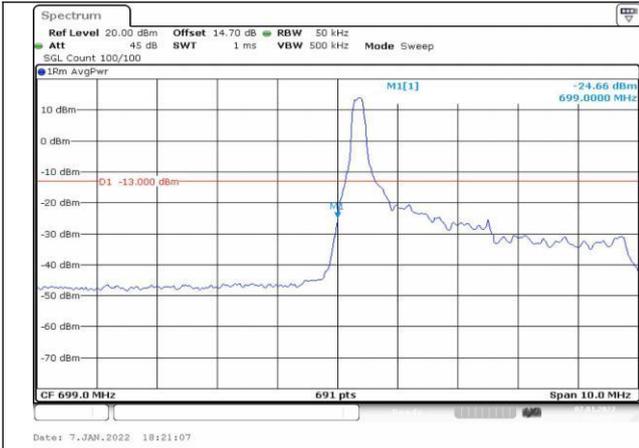


Fig.8



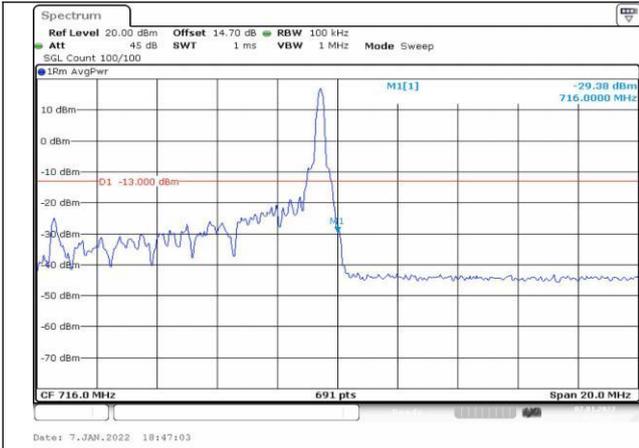


Fig.15

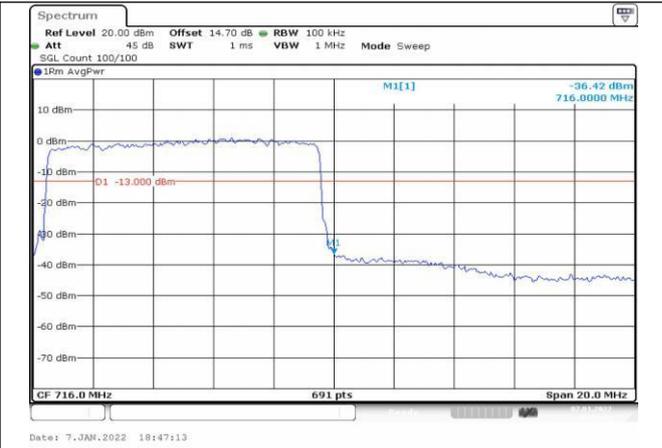


Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 12 Low Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	-0.027	-0.072	-0.054	-0.064
0	NV	-0.067	-0.050	-0.040	-0.053
+10	NV	-0.074	-0.075	-0.040	-0.055
+30	NV	-0.048	-0.062	-0.041	-0.042
+40	NV	-0.014	-0.026	-0.040	-0.039
+50	NV	-0.023	0.014	0.041	0.047
+20	LV	0.069	-0.018	-0.037	-0.057
+20	HV	0.059	-0.012	-0.035	-0.043

Temperature(°C)	Voltage	Test Result (ppm) Band 12 High Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	-0.058	-0.032	-0.037	-0.042
0	NV	-0.029	-0.050	-0.049	-0.066
+10	NV	-0.059	-0.068	-0.066	-0.024
+30	NV	-0.053	-0.072	-0.054	-0.056
+40	NV	-0.035	-0.019	-0.055	-0.028
+50	NV	0.053	0.030	0.061	0.033
+20	LV	-0.050	-0.058	-0.046	-0.048
+20	HV	-0.046	-0.055	-0.053	0.041

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	699.7	23017	1.4	1	0	22.12	16.08	0.041
16QAM	699.7	23017	1.4	1	3	22.60	16.56	0.045
16QAM	699.7	23017	1.4	1	5	22.65	16.61	0.046
16QAM	699.7	23017	1.4	3	0	22.06	16.02	0.040
16QAM	699.7	23017	1.4	3	1	22.02	15.98	0.040
16QAM	699.7	23017	1.4	3	3	22.07	16.03	0.040
16QAM	699.7	23017	1.4	6	0	21.34	15.30	0.034
16QAM	707.5	23095	1.4	1	0	22.58	16.54	0.045
16QAM	707.5	23095	1.4	1	3	22.68	16.64	0.046
16QAM	707.5	23095	1.4	1	5	22.65	16.61	0.046
16QAM	707.5	23095	1.4	3	0	22.85	16.81	0.048
16QAM	707.5	23095	1.4	3	1	22.80	16.76	0.047
16QAM	707.5	23095	1.4	3	3	22.81	16.77	0.048
16QAM	707.5	23095	1.4	6	0	21.71	15.67	0.037
16QAM	715.3	23173	1.4	1	0	23.06	17.02	0.050
16QAM	715.3	23173	1.4	1	3	23.10	17.06	0.051
16QAM	715.3	23173	1.4	1	5	22.98	16.94	0.049
16QAM	715.3	23173	1.4	3	0	22.78	16.74	0.047
16QAM	715.3	23173	1.4	3	1	22.70	16.66	0.046
16QAM	715.3	23173	1.4	3	3	22.73	16.69	0.047
16QAM	715.3	23173	1.4	6	0	21.89	15.85	0.038
64QAM	699.7	23017	1.4	1	0	22.20	16.16	0.041
64QAM	699.7	23017	1.4	1	3	21.96	15.92	0.039
64QAM	699.7	23017	1.4	1	5	22.05	16.01	0.040
64QAM	699.7	23017	1.4	3	0	21.77	15.73	0.037
64QAM	699.7	23017	1.4	3	1	21.84	15.80	0.038
64QAM	699.7	23017	1.4	3	3	21.85	15.81	0.038
64QAM	699.7	23017	1.4	6	0	18.82	12.78	0.019
64QAM	707.5	23095	1.4	1	0	21.46	15.42	0.035
64QAM	707.5	23095	1.4	1	3	21.43	15.39	0.035
64QAM	707.5	23095	1.4	1	5	21.49	15.45	0.035
64QAM	707.5	23095	1.4	3	0	21.75	15.71	0.037
64QAM	707.5	23095	1.4	3	1	21.57	15.53	0.036
64QAM	707.5	23095	1.4	3	3	21.64	15.60	0.036
64QAM	707.5	23095	1.4	6	0	19.50	13.46	0.022
64QAM	715.3	23173	1.4	1	0	21.26	15.22	0.033
64QAM	715.3	23173	1.4	1	3	21.16	15.12	0.033
64QAM	715.3	23173	1.4	1	5	21.39	15.35	0.034
64QAM	715.3	23173	1.4	3	0	21.50	15.46	0.035
64QAM	715.3	23173	1.4	3	1	21.40	15.36	0.034
64QAM	715.3	23173	1.4	3	3	21.60	15.56	0.036

64QAM	715.3	23173	1.4	6	0	18.96	12.92	0.020
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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	707.5	23095	1.4	1	0	23.32	17.28	0.053
QPSK	707.5	23095	1.4	1	3	23.35	17.31	0.054
QPSK	707.5	23095	1.4	1	5	23.41	17.37	0.055
QPSK	707.5	23095	1.4	3	0	23.40	17.36	0.054
QPSK	707.5	23095	1.4	3	1	23.33	17.29	0.054
QPSK	707.5	23095	1.4	3	3	23.32	17.28	0.053
QPSK	707.5	23095	1.4	6	0	22.48	16.44	0.044
QPSK	715.3	23173	1.4	1	0	23.58	17.54	0.057
QPSK	715.3	23173	1.4	1	3	23.54	17.50	0.056
QPSK	715.3	23173	1.4	1	5	23.65	17.61	0.058
QPSK	715.3	23173	1.4	3	0	23.67	17.63	0.058
QPSK	715.3	23173	1.4	3	1	23.70	17.66	0.058
QPSK	715.3	23173	1.4	3	3	23.60	17.56	0.057
QPSK	715.3	23173	1.4	6	0	22.51	16.47	0.044

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	700.5	23025	3	1	0	22.50	16.46	0.044
16QAM	700.5	23025	3	1	8	22.58	16.54	0.045
16QAM	700.5	23025	3	1	14	23.40	17.36	0.054
16QAM	700.5	23025	3	8	0	21.75	15.71	0.037
16QAM	700.5	23025	3	8	4	21.71	15.67	0.037
16QAM	700.5	23025	3	8	7	21.69	15.65	0.037
16QAM	700.5	23025	3	15	0	21.60	15.56	0.036
16QAM	707.5	23095	3	1	0	23.01	16.97	0.050
16QAM	707.5	23095	3	1	8	22.94	16.90	0.049
16QAM	707.5	23095	3	1	14	23.04	17.00	0.050
16QAM	707.5	23095	3	8	0	21.61	15.57	0.036
16QAM	707.5	23095	3	8	4	21.59	15.55	0.036
16QAM	707.5	23095	3	8	7	21.53	15.49	0.035
16QAM	707.5	23095	3	15	0	21.60	15.56	0.036
16QAM	714.5	23165	3	1	0	22.30	16.26	0.042
16QAM	714.5	23165	3	1	8	22.87	16.83	0.048
16QAM	714.5	23165	3	1	14	23.04	17.00	0.050
16QAM	714.5	23165	3	8	0	21.78	15.74	0.037
16QAM	714.5	23165	3	8	4	21.63	15.59	0.036
16QAM	714.5	23165	3	8	7	21.53	15.49	0.035
16QAM	714.5	23165	3	15	0	21.54	15.50	0.035
64QAM	700.5	23025	3	1	0	22.03	15.99	0.040
64QAM	700.5	23025	3	1	8	22.04	16.00	0.040
64QAM	700.5	23025	3	1	14	22.11	16.07	0.040
64QAM	700.5	23025	3	8	0	19.25	13.21	0.021
64QAM	700.5	23025	3	8	4	19.81	13.77	0.024
64QAM	700.5	23025	3	8	7	19.96	13.92	0.025
64QAM	700.5	23025	3	15	0	19.47	13.43	0.022
64QAM	707.5	23095	3	1	0	21.14	15.10	0.032
64QAM	707.5	23095	3	1	8	21.28	15.24	0.033
64QAM	707.5	23095	3	1	14	21.24	15.20	0.033
64QAM	707.5	23095	3	8	0	19.46	13.42	0.022
64QAM	707.5	23095	3	8	4	19.63	13.59	0.023
64QAM	707.5	23095	3	8	7	19.74	13.70	0.023
64QAM	707.5	23095	3	15	0	19.64	13.60	0.023
64QAM	714.5	23165	3	1	0	22.21	16.17	0.041
64QAM	714.5	23165	3	1	8	22.17	16.13	0.041
64QAM	714.5	23165	3	1	14	22.23	16.19	0.042
64QAM	714.5	23165	3	8	0	19.80	13.76	0.024
64QAM	714.5	23165	3	8	4	19.36	13.32	0.021
64QAM	714.5	23165	3	8	7	18.90	12.86	0.019
64QAM	714.5	23165	3	15	0	19.50	13.46	0.022

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	700.5	23025	3	1	0	23.37	17.33	0.054
QPSK	700.5	23025	3	1	8	23.37	17.33	0.054
QPSK	700.5	23025	3	1	14	23.43	17.39	0.055
QPSK	700.5	23025	3	8	0	22.36	16.32	0.043
QPSK	700.5	23025	3	8	4	22.35	16.31	0.043
QPSK	700.5	23025	3	8	7	22.33	16.29	0.043
QPSK	700.5	23025	3	15	0	22.35	16.31	0.043
QPSK	707.5	23095	3	1	0	23.53	17.49	0.056
QPSK	707.5	23095	3	1	8	23.77	17.73	0.059
QPSK	707.5	23095	3	1	14	23.59	17.55	0.057
QPSK	707.5	23095	3	8	0	22.35	16.31	0.043
QPSK	707.5	23095	3	8	4	22.23	16.19	0.042
QPSK	707.5	23095	3	8	7	22.33	16.29	0.043
QPSK	707.5	23095	3	15	0	22.46	16.42	0.044
QPSK	714.5	23165	3	1	0	23.91	17.87	0.061
QPSK	714.5	23165	3	1	8	23.93	17.89	0.062
QPSK	714.5	23165	3	1	14	23.57	17.53	0.057
QPSK	714.5	23165	3	8	0	22.52	16.48	0.044
QPSK	714.5	23165	3	8	4	22.51	16.47	0.044
QPSK	714.5	23165	3	8	7	22.49	16.45	0.044
QPSK	714.5	23165	3	15	0	22.56	16.52	0.045

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	701.5	23035	5	1	0	22.01	15.97	0.040
16QAM	701.5	23035	5	1	12	22.08	16.04	0.040
16QAM	701.5	23035	5	1	24	22.11	16.07	0.040
16QAM	701.5	23035	5	12	0	21.38	15.34	0.034
16QAM	701.5	23035	5	12	7	21.57	15.53	0.036
16QAM	701.5	23035	5	12	13	21.43	15.39	0.035
16QAM	701.5	23035	5	25	0	21.71	15.67	0.037
16QAM	707.5	23095	5	1	0	23.12	17.08	0.051
16QAM	707.5	23095	5	1	12	23.19	17.15	0.052
16QAM	707.5	23095	5	1	24	23.17	17.13	0.052
16QAM	707.5	23095	5	12	0	21.26	15.22	0.033
16QAM	707.5	23095	5	12	7	21.27	15.23	0.033
16QAM	707.5	23095	5	12	13	21.13	15.09	0.032
16QAM	707.5	23095	5	25	0	21.50	15.46	0.035
16QAM	713.5	23155	5	1	0	22.36	16.32	0.043
16QAM	713.5	23155	5	1	12	22.53	16.49	0.045
16QAM	713.5	23155	5	1	24	22.42	16.38	0.043
16QAM	713.5	23155	5	12	0	21.61	15.57	0.036
16QAM	713.5	23155	5	12	7	21.66	15.62	0.036
16QAM	713.5	23155	5	12	13	21.58	15.54	0.036
16QAM	713.5	23155	5	25	0	21.67	15.63	0.037
64QAM	701.5	23035	5	1	0	21.01	14.97	0.031
64QAM	701.5	23035	5	1	12	21.12	15.08	0.032
64QAM	701.5	23035	5	1	24	21.11	15.07	0.032
64QAM	701.5	23035	5	12	0	19.40	13.36	0.022
64QAM	701.5	23035	5	12	7	19.94	13.90	0.025
64QAM	701.5	23035	5	12	13	19.47	13.43	0.022
64QAM	701.5	23035	5	25	0	19.38	13.34	0.022
64QAM	707.5	23095	5	1	0	21.85	15.81	0.038
64QAM	707.5	23095	5	1	12	21.83	15.79	0.038
64QAM	707.5	23095	5	1	24	21.75	15.71	0.037
64QAM	707.5	23095	5	12	0	19.39	13.35	0.022
64QAM	707.5	23095	5	12	7	19.58	13.54	0.023
64QAM	707.5	23095	5	12	13	19.75	13.71	0.023
64QAM	707.5	23095	5	25	0	19.54	13.50	0.022
64QAM	713.5	23155	5	1	0	21.53	15.49	0.035
64QAM	713.5	23155	5	1	12	21.62	15.58	0.036
64QAM	713.5	23155	5	1	24	21.61	15.57	0.036
64QAM	713.5	23155	5	12	0	20.16	14.12	0.026
64QAM	713.5	23155	5	12	7	20.09	14.05	0.025
64QAM	713.5	23155	5	12	13	19.25	13.21	0.021
64QAM	713.5	23155	5	25	0	19.76	13.72	0.024

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	701.5	23035	5	1	0	23.55	17.51	0.056
QPSK	701.5	23035	5	1	12	23.56	17.52	0.056
QPSK	701.5	23035	5	1	24	23.64	17.60	0.058
QPSK	701.5	23035	5	12	0	22.37	16.33	0.043
QPSK	701.5	23035	5	12	7	22.30	16.26	0.042
QPSK	701.5	23035	5	12	13	22.28	16.24	0.042
QPSK	701.5	23035	5	25	0	22.37	16.33	0.043
QPSK	707.5	23095	5	1	0	23.18	17.14	0.052
QPSK	707.5	23095	5	1	12	23.21	17.17	0.052
QPSK	707.5	23095	5	1	24	23.36	17.32	0.054
QPSK	707.5	23095	5	12	0	22.44	16.40	0.044
QPSK	707.5	23095	5	12	7	22.43	16.39	0.044
QPSK	707.5	23095	5	12	13	22.43	16.39	0.044
QPSK	707.5	23095	5	25	0	22.37	16.33	0.043
QPSK	713.5	23155	5	1	0	23.72	17.68	0.059
QPSK	713.5	23155	5	1	12	23.75	17.71	0.059
QPSK	713.5	23155	5	1	24	23.59	17.55	0.057
QPSK	713.5	23155	5	12	0	22.54	16.50	0.045
QPSK	713.5	23155	5	12	7	22.57	16.53	0.045
QPSK	713.5	23155	5	12	13	22.62	16.58	0.045
QPSK	713.5	23155	5	25	0	22.60	16.56	0.045

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	704	23060	10	1	0	22.41	16.37	0.043
16QAM	704	23060	10	1	25	22.51	16.47	0.044
16QAM	704	23060	10	1	49	22.55	16.51	0.045
16QAM	704	23060	10	25	0	21.76	15.72	0.037
16QAM	704	23060	10	25	12	21.63	15.59	0.036
16QAM	704	23060	10	25	25	21.54	15.50	0.035
16QAM	704	23060	10	50	0	21.65	15.61	0.036
16QAM	707.5	23095	10	1	0	22.94	16.90	0.049
16QAM	707.5	23095	10	1	25	23.10	17.06	0.051
16QAM	707.5	23095	10	1	49	23.07	17.03	0.050
16QAM	707.5	23095	10	25	0	21.47	15.43	0.035
16QAM	707.5	23095	10	25	12	21.56	15.52	0.036
16QAM	707.5	23095	10	25	25	21.37	15.33	0.034
16QAM	707.5	23095	10	50	0	21.60	15.56	0.036
16QAM	711	23130	10	1	0	22.81	16.77	0.048
16QAM	711	23130	10	1	25	22.95	16.91	0.049
16QAM	711	23130	10	1	49	23.06	17.02	0.050
16QAM	711	23130	10	25	0	21.71	15.67	0.037
16QAM	711	23130	10	25	12	21.71	15.67	0.037
16QAM	711	23130	10	25	25	21.84	15.80	0.038
16QAM	711	23130	10	50	0	21.63	15.59	0.036
64QAM	704	23060	10	1	0	22.01	15.97	0.040
64QAM	704	23060	10	1	25	22.12	16.08	0.041
64QAM	704	23060	10	1	49	22.09	16.05	0.040
64QAM	704	23060	10	25	0	21.06	15.02	0.032
64QAM	704	23060	10	25	12	20.51	14.47	0.028
64QAM	704	23060	10	25	25	19.96	13.92	0.025
64QAM	704	23060	10	50	0	20.47	14.43	0.028
64QAM	707.5	23095	10	1	0	21.16	15.12	0.033
64QAM	707.5	23095	10	1	25	21.25	15.21	0.033
64QAM	707.5	23095	10	1	49	21.39	15.35	0.034
64QAM	707.5	23095	10	25	0	19.97	13.93	0.025
64QAM	707.5	23095	10	25	12	19.95	13.91	0.025
64QAM	707.5	23095	10	25	25	20.93	14.89	0.031
64QAM	707.5	23095	10	50	0	20.48	14.44	0.028
64QAM	711	23130	10	1	0	22.41	16.37	0.043
64QAM	711	23130	10	1	25	22.44	16.40	0.044
64QAM	711	23130	10	1	49	22.65	16.61	0.046
64QAM	711	23130	10	25	0	18.56	12.52	0.018
64QAM	711	23130	10	25	12	19.66	13.62	0.023
64QAM	711	23130	10	25	25	20.05	14.01	0.025
64QAM	711	23130	10	50	0	19.30	13.26	0.021

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	704	23060	10	1	0	23.52	17.48	0.056
QPSK	704	23060	10	1	25	23.65	17.61	0.058
QPSK	704	23060	10	1	49	23.56	17.52	0.056
QPSK	704	23060	10	25	0	22.37	16.33	0.043
QPSK	704	23060	10	25	12	22.45	16.41	0.044
QPSK	704	23060	10	25	25	22.40	16.36	0.043
QPSK	704	23060	10	50	0	22.47	16.43	0.044
QPSK	707.5	23095	10	1	0	23.54	17.50	0.056
QPSK	707.5	23095	10	1	25	23.63	17.59	0.057
QPSK	707.5	23095	10	1	49	23.60	17.56	0.057
QPSK	707.5	23095	10	25	0	22.38	16.34	0.043
QPSK	707.5	23095	10	25	12	22.34	16.30	0.043
QPSK	707.5	23095	10	25	25	22.47	16.43	0.044
QPSK	707.5	23095	10	50	0	22.42	16.38	0.043
QPSK	711	23130	10	1	0	23.25	17.21	0.053
QPSK	711	23130	10	1	25	23.33	17.29	0.054
QPSK	711	23130	10	1	49	23.43	17.39	0.055
QPSK	711	23130	10	25	0	22.35	16.31	0.043
QPSK	711	23130	10	25	12	22.51	16.47	0.044
QPSK	711	23130	10	25	25	22.54	16.50	0.045
QPSK	711	23130	10	50	0	22.52	16.48	0.044