

Fig.19

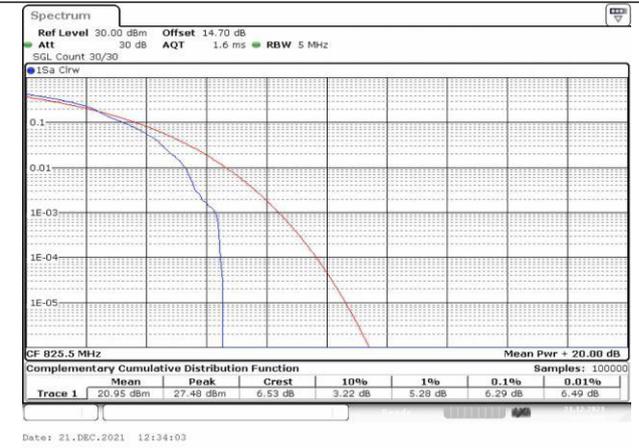


Fig.20

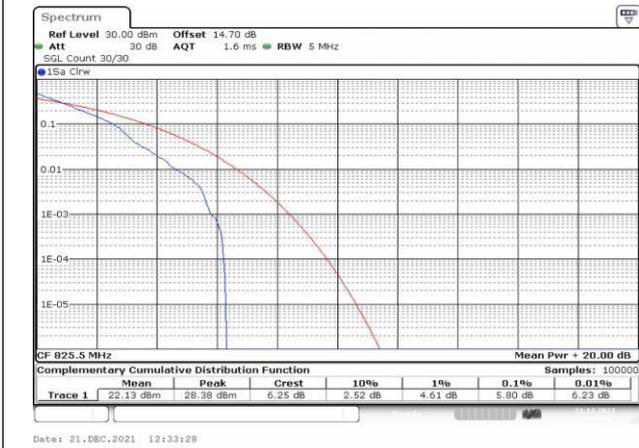


Fig.21

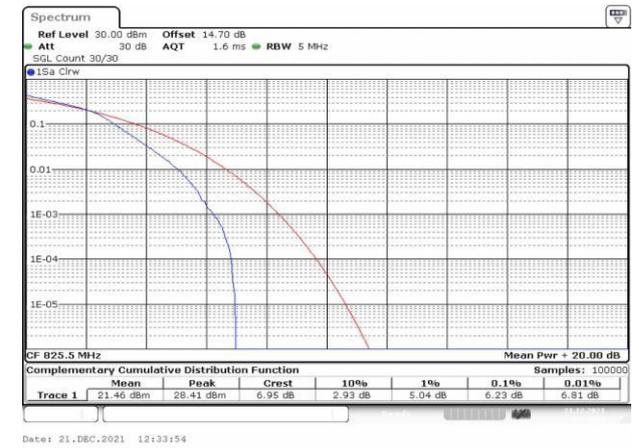


Fig.22

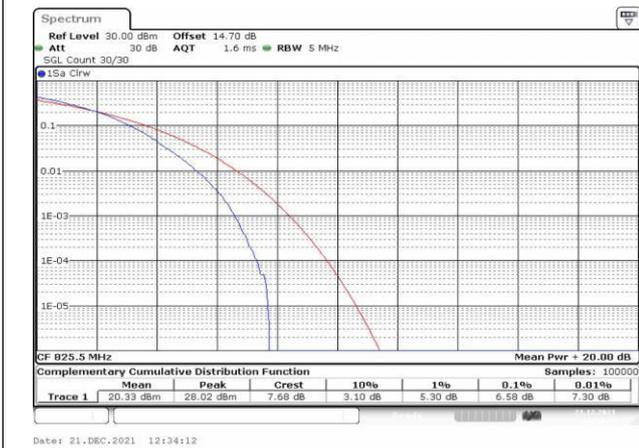


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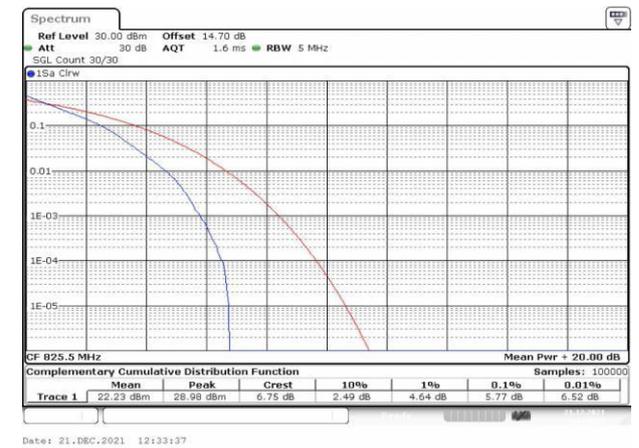


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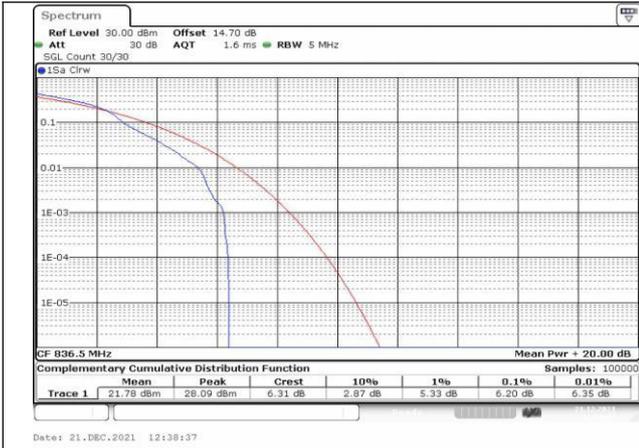


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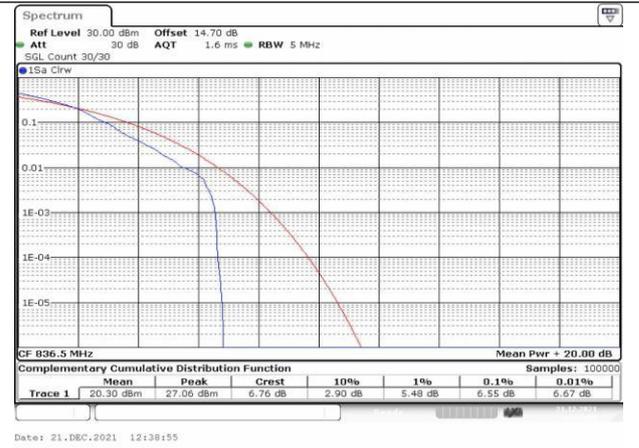


Fig.26

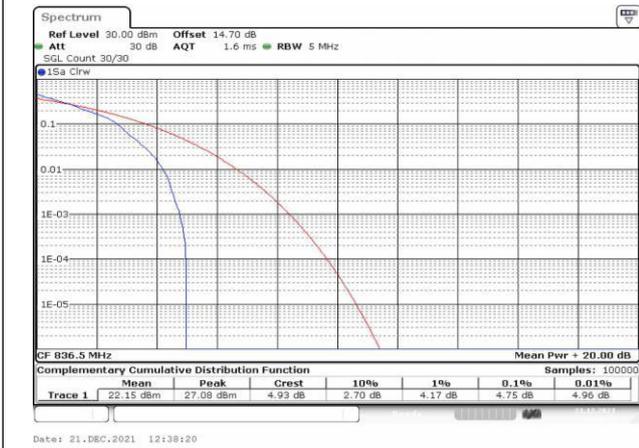


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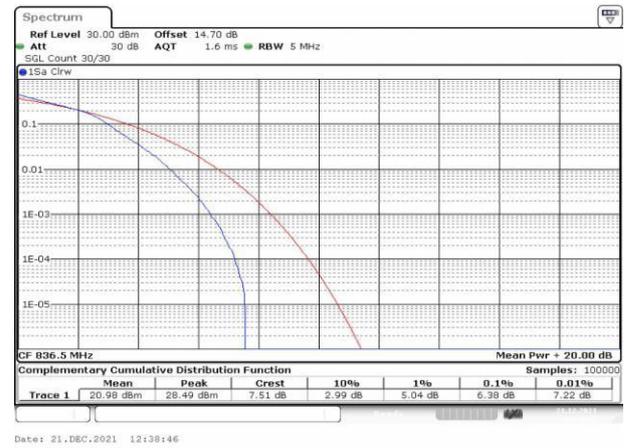


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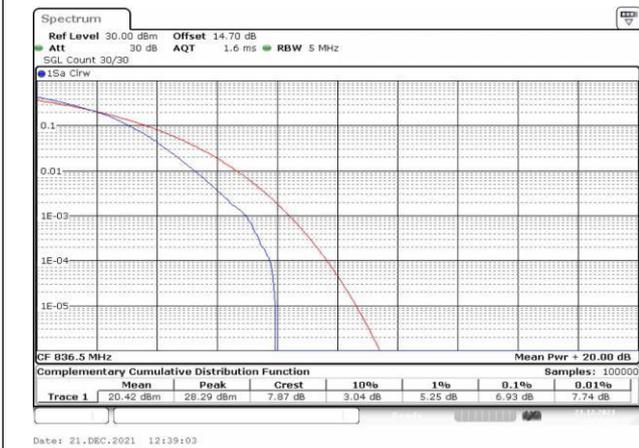


Fig.29

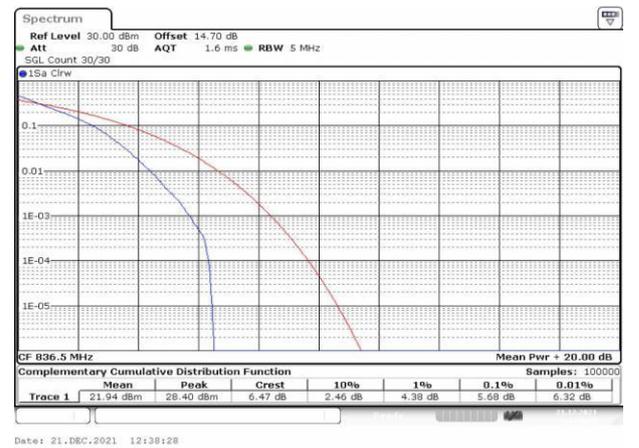


Fig.30



Fig.31

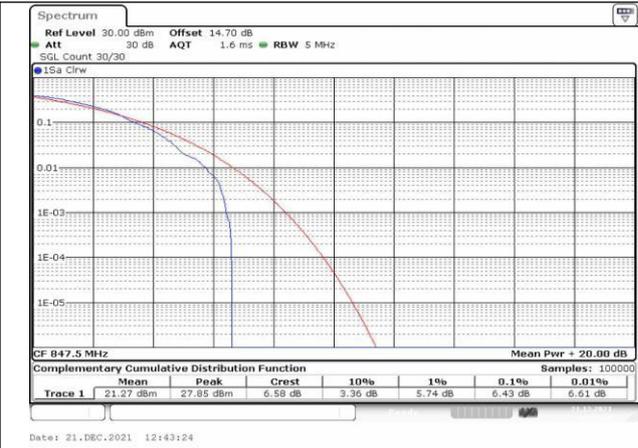


Fig.32

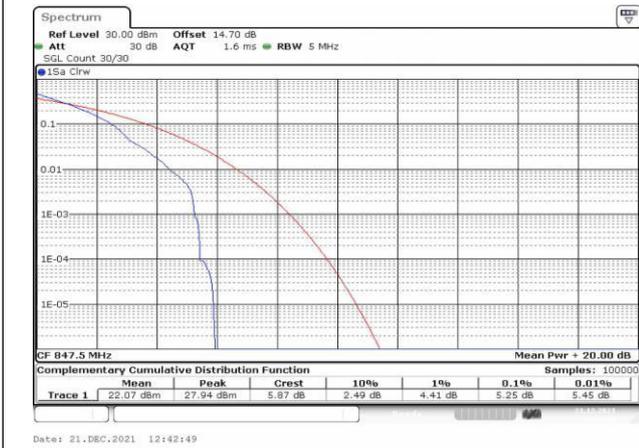


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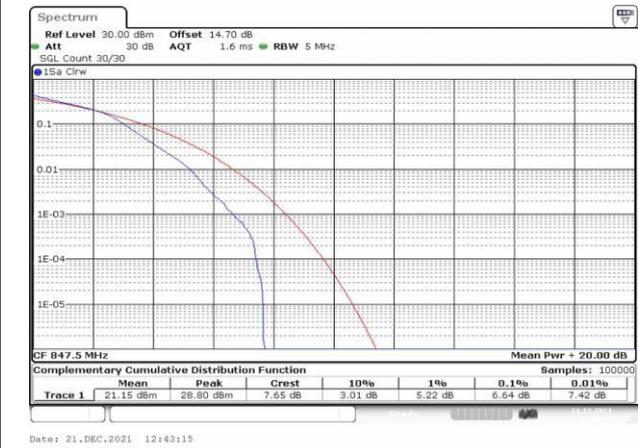


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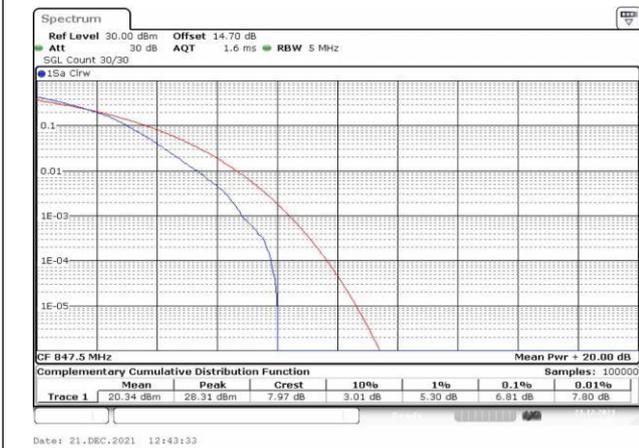


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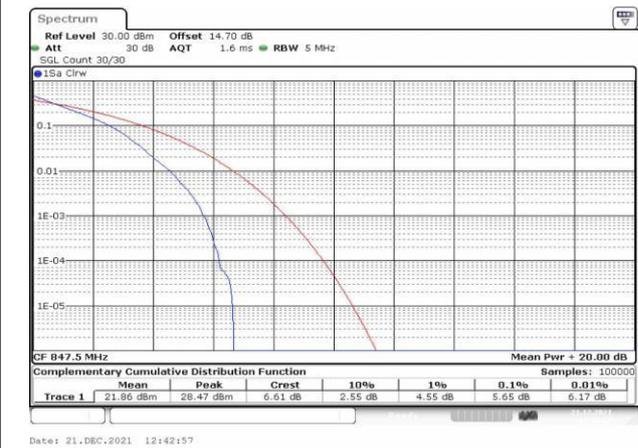


Fig.36

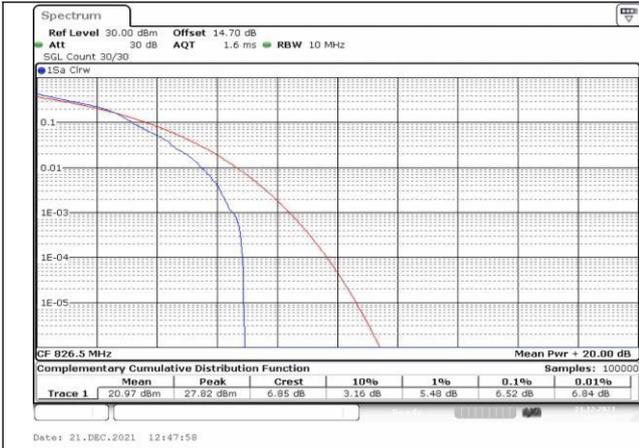


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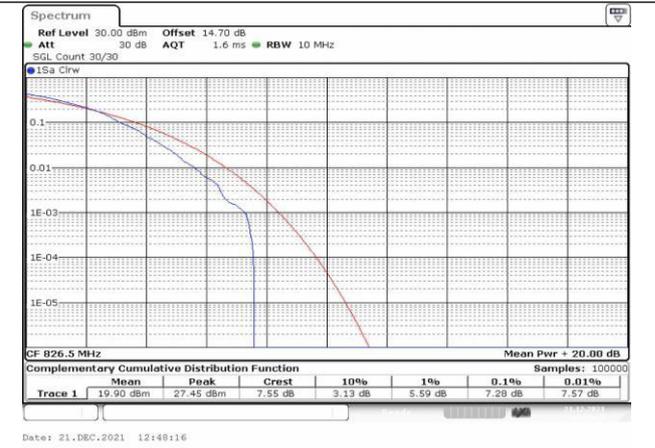


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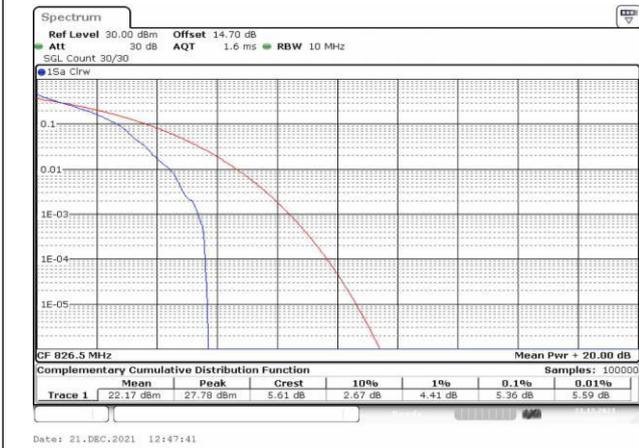


Fig.39

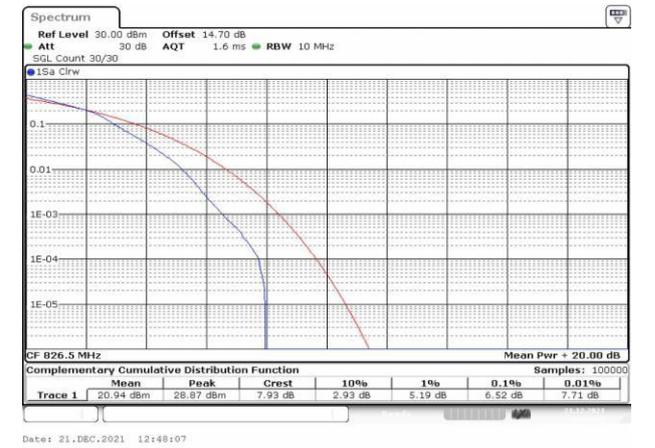


Fig.40

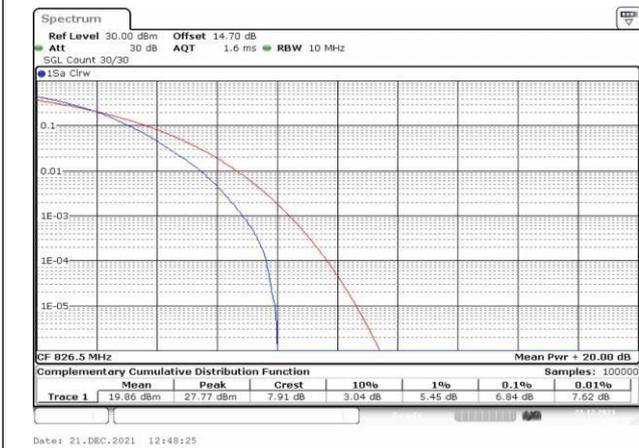


Fig.41

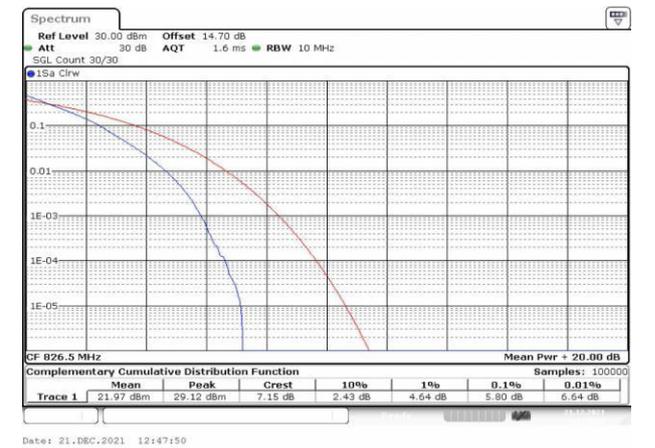


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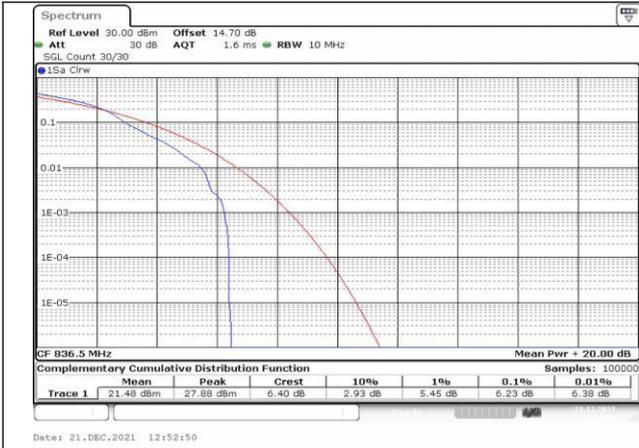


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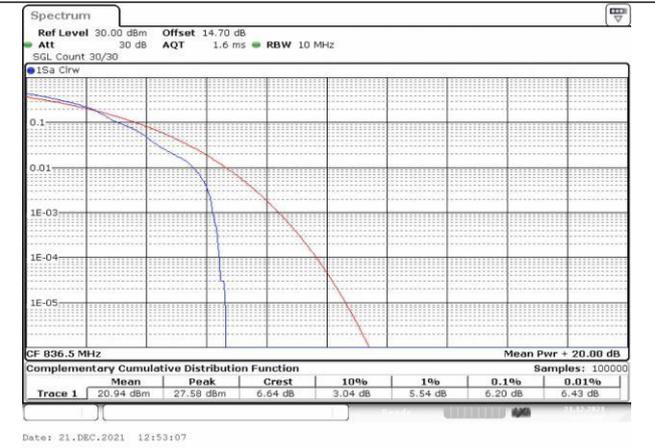


Fig.44

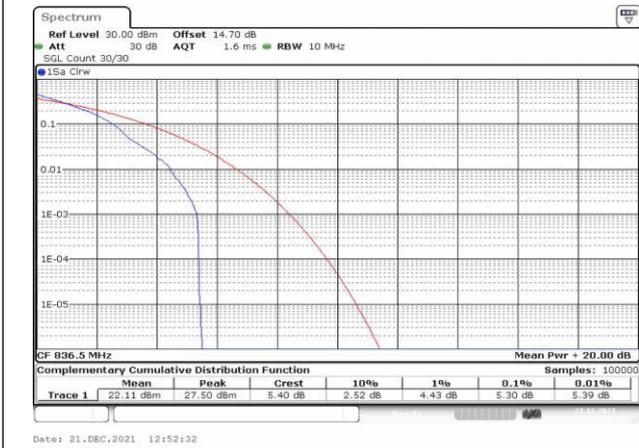


Fig.45

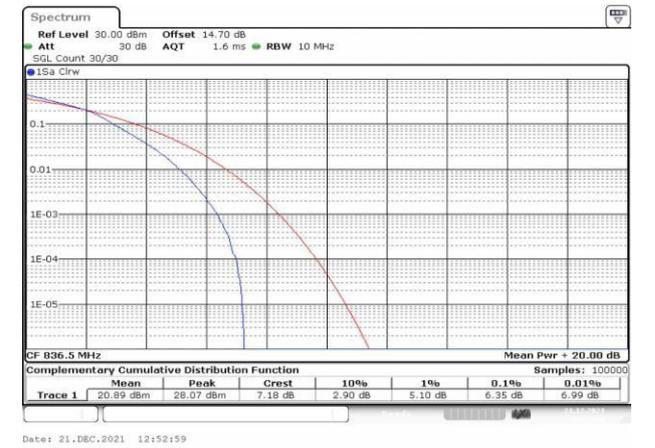


Fig.46

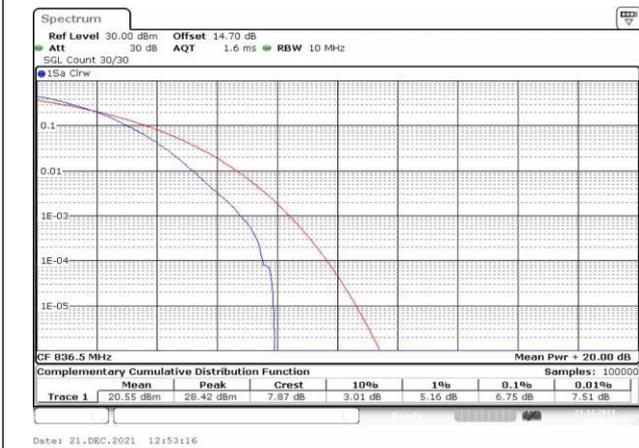


Fig.47

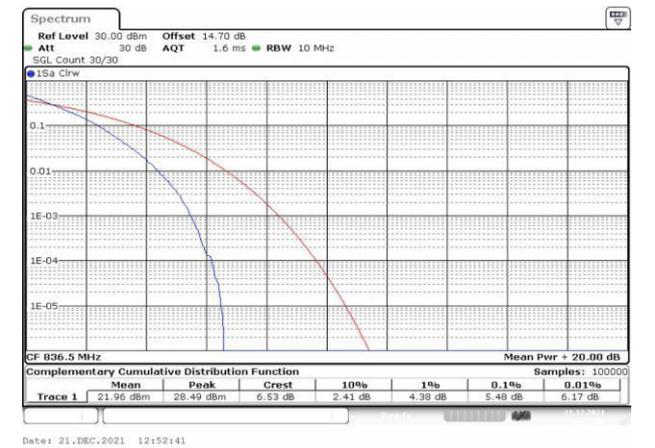


Fig.48

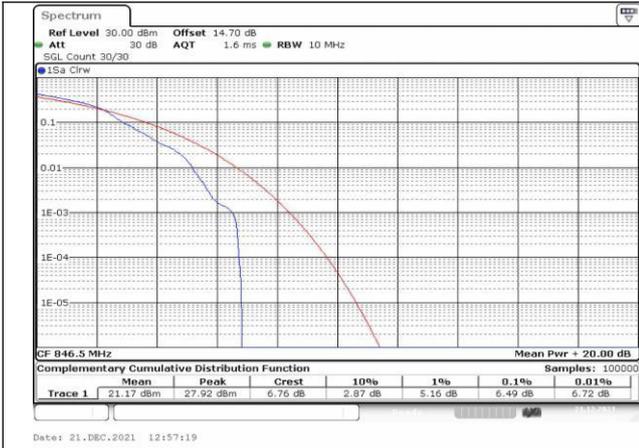


Fig.49

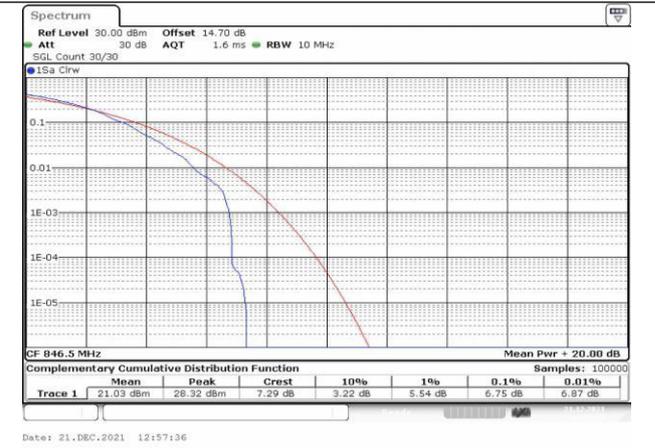


Fig.50

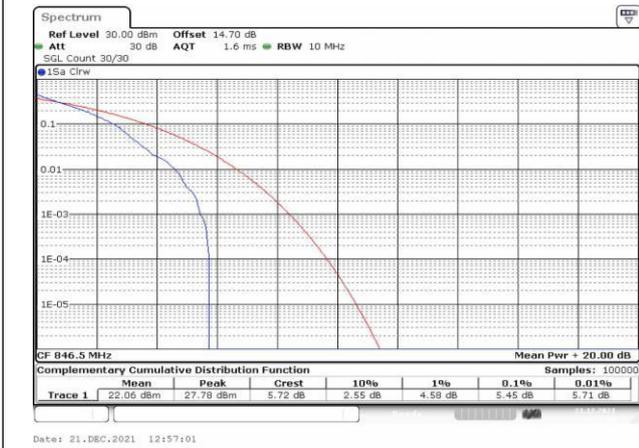


Fig.51

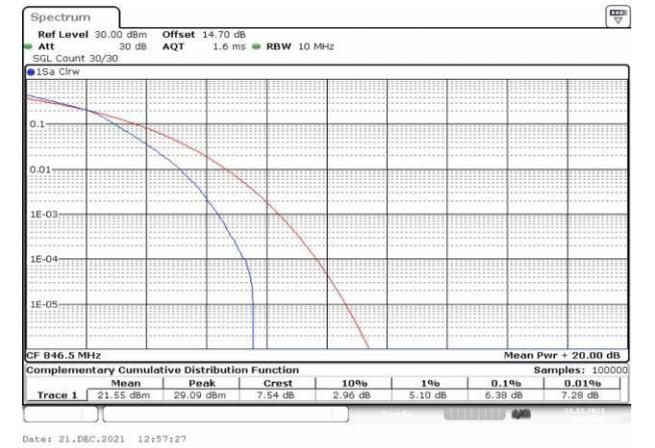


Fig.52

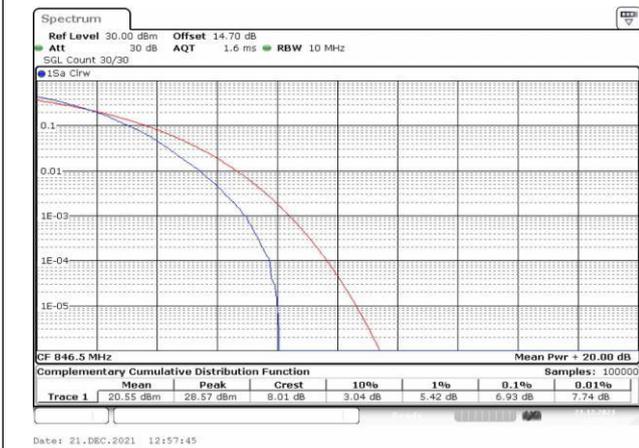


Fig.53

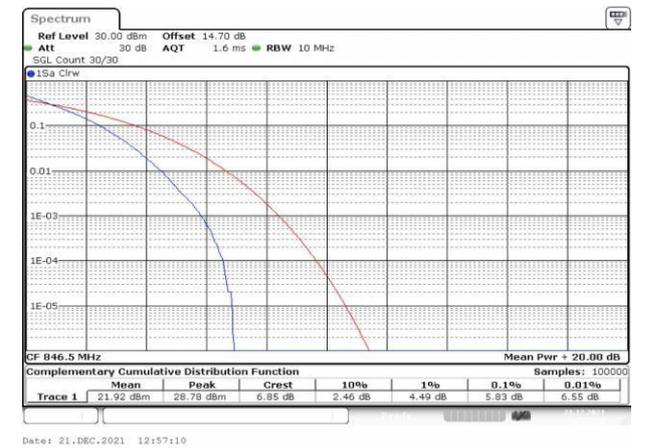


Fig.54

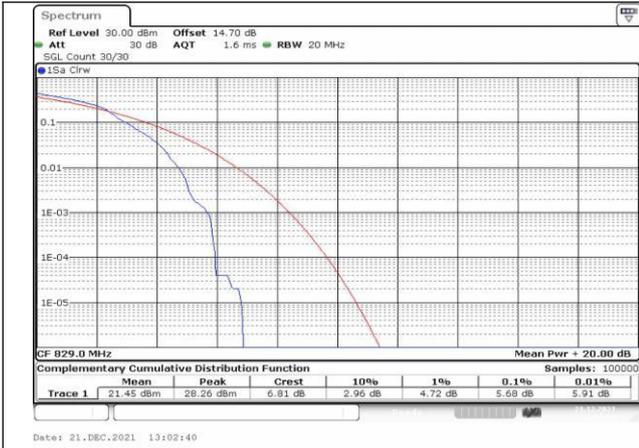


Fig.55

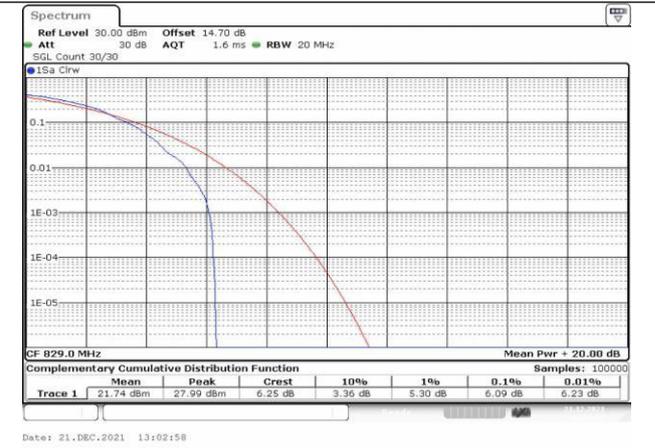


Fig.56

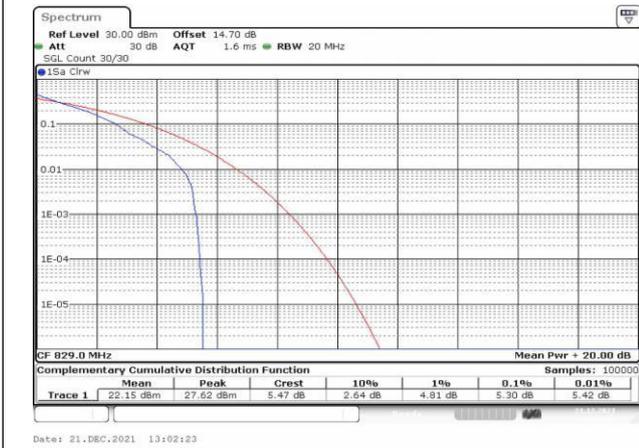


Fig.57

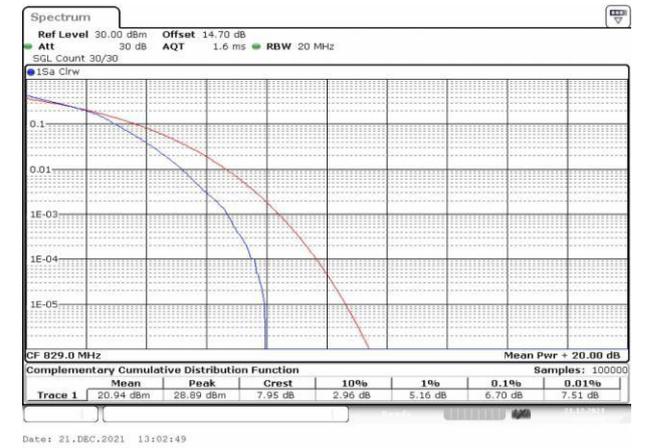


Fig.58

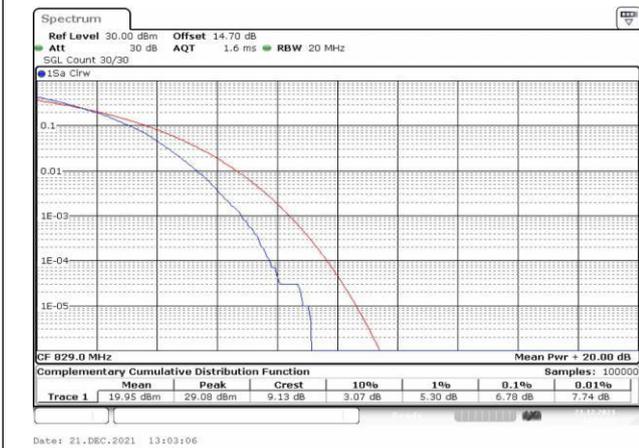


Fig.59

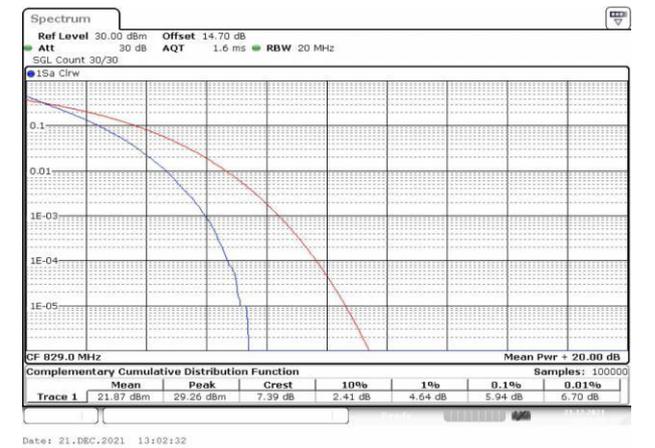


Fig.60



Fig.61



Fig.62

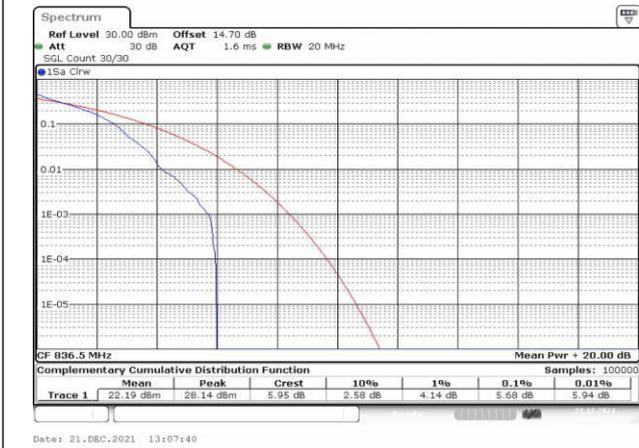


Fig.63

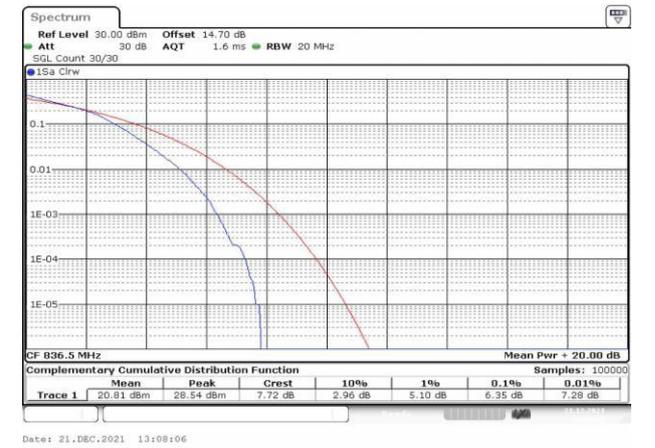


Fig.64

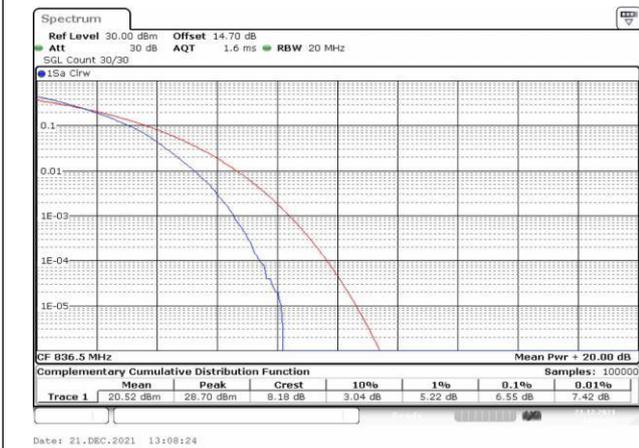


Fig.65

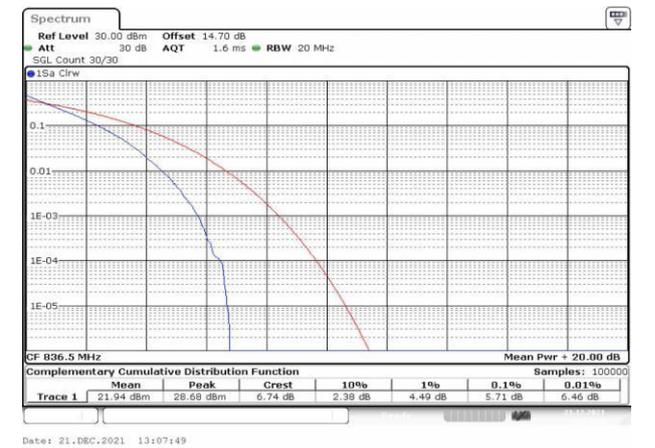


Fig.66



Fig.67

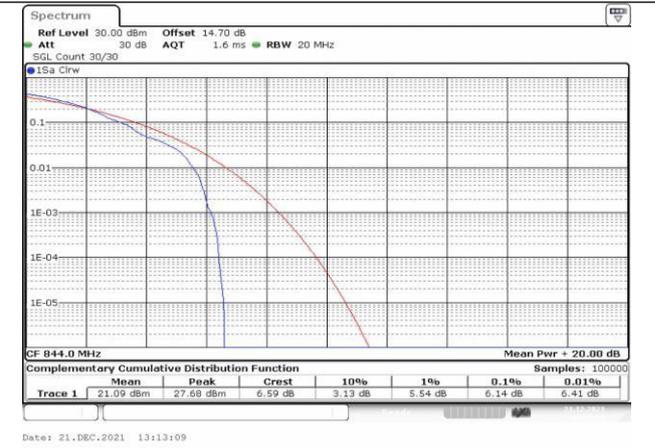


Fig.68

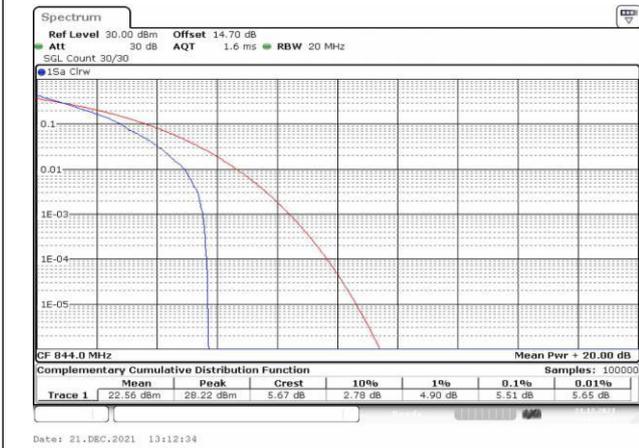


Fig.69

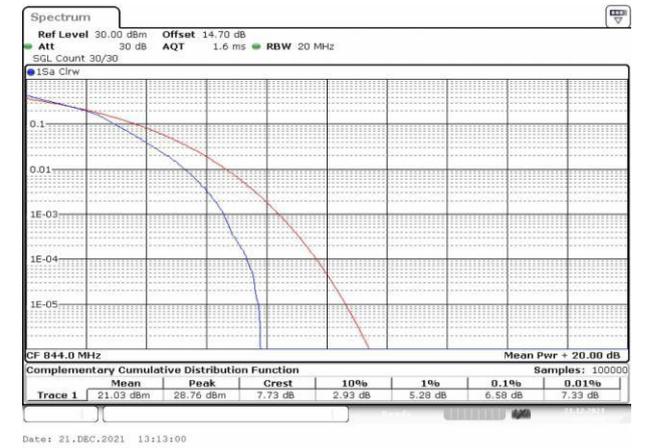


Fig.70

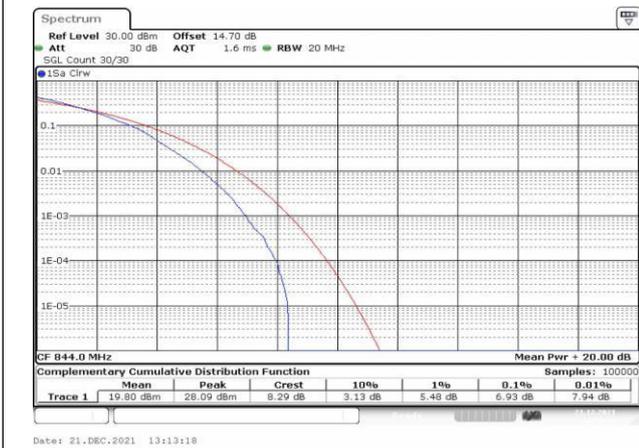


Fig.71

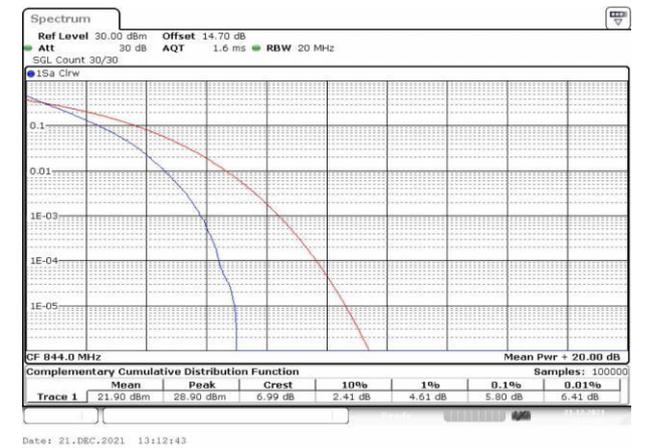


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
5	829	20450	10	1	0	Fig.1
5	836.5	20525	10	1	0	Fig.2
5	844	20600	10	1	0	Fig.3

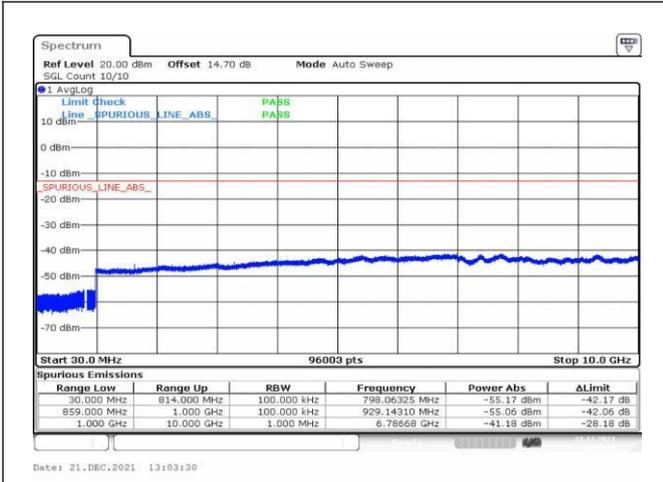


Fig.1

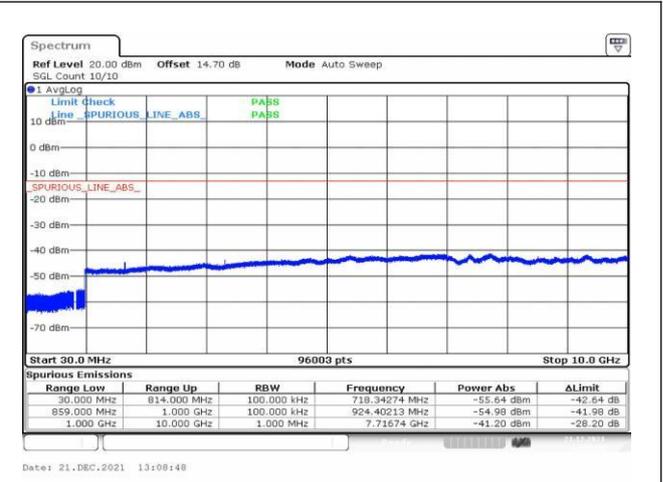


Fig.2

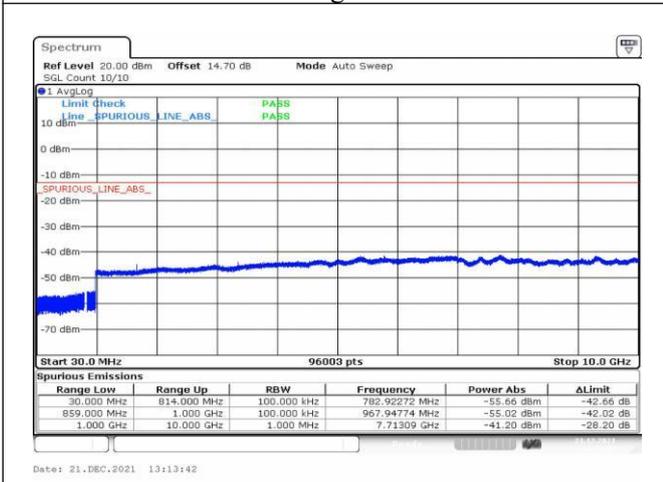


Fig.3

6 Band Edges Compliance

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
5	824.7	20407	1.4	1	0	Fig.1
5	824.7	20407	1.4	6	0	Fig.2
5	848.3	20643	1.4	1	5	Fig.3
5	848.3	20643	1.4	6	0	Fig.4
5	825.5	20415	3	1	0	Fig.5
5	825.5	20415	3	15	0	Fig.6
5	847.5	20635	3	1	14	Fig.7
5	847.5	20635	3	15	0	Fig.8
5	826.5	20425	5	1	0	Fig.9
5	826.5	20425	5	25	0	Fig.10
5	846.5	20625	5	1	24	Fig.11
5	846.5	20625	5	25	0	Fig.12
5	829	20450	10	1	0	Fig.13
5	829	20450	10	50	0	Fig.14
5	844	20600	10	1	49	Fig.15
5	844	20600	10	50	0	Fig.16

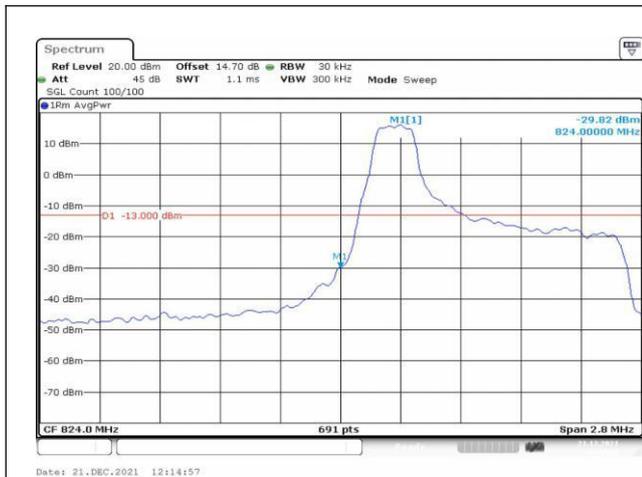


Fig.1

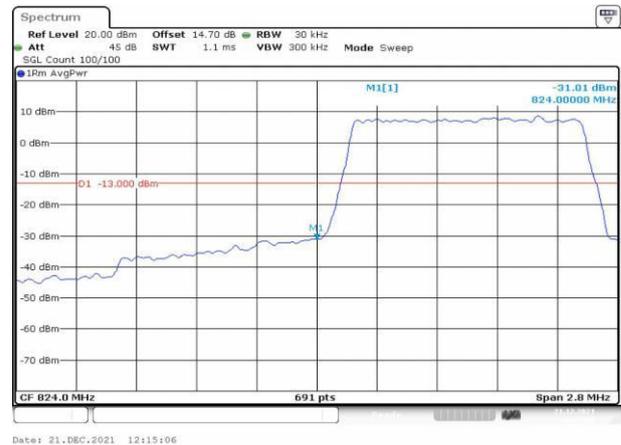


Fig.2



Fig.3



Fig.4

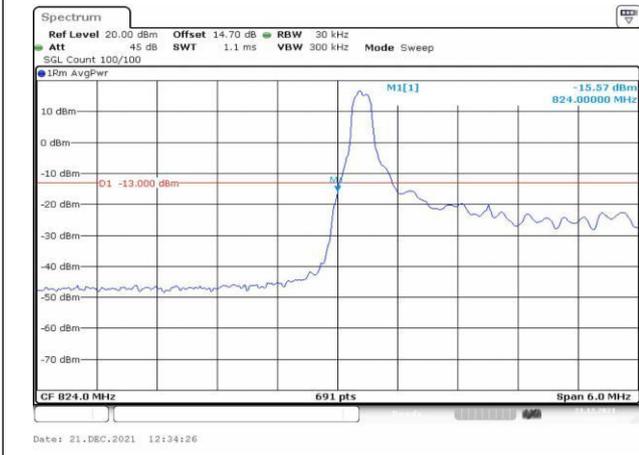


Fig.5

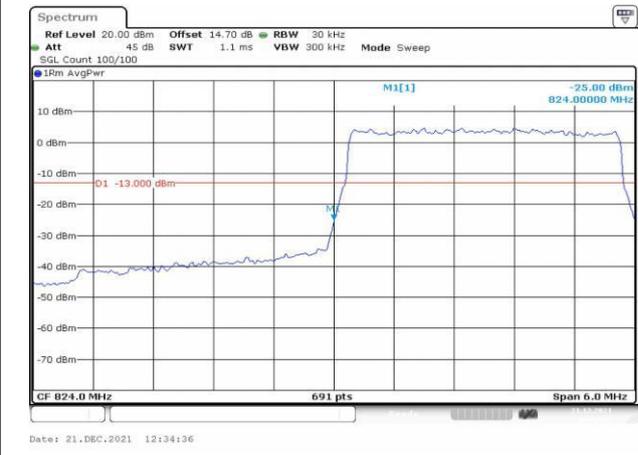


Fig.6

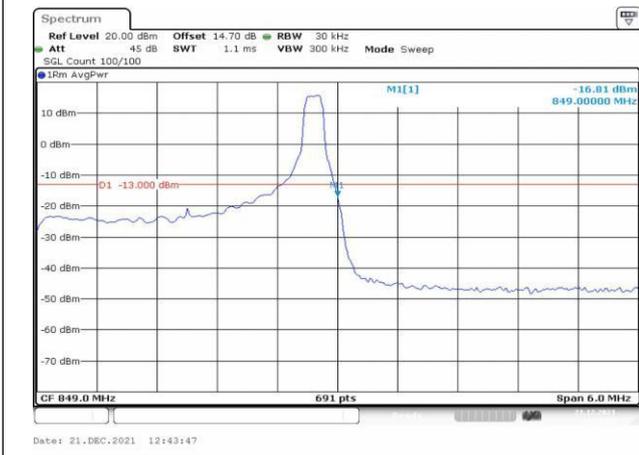


Fig.7

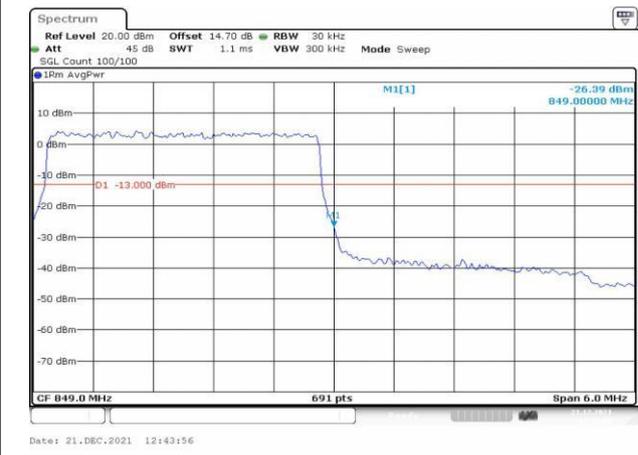


Fig.8

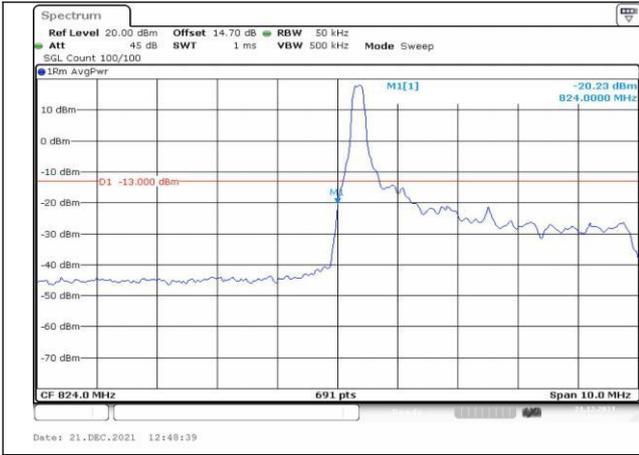


Fig.9

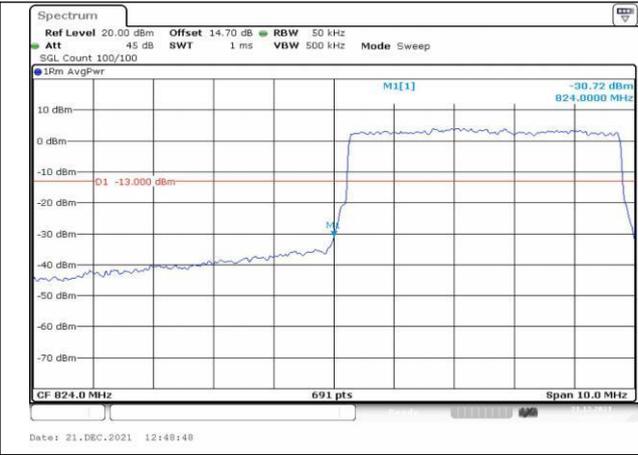


Fig.10

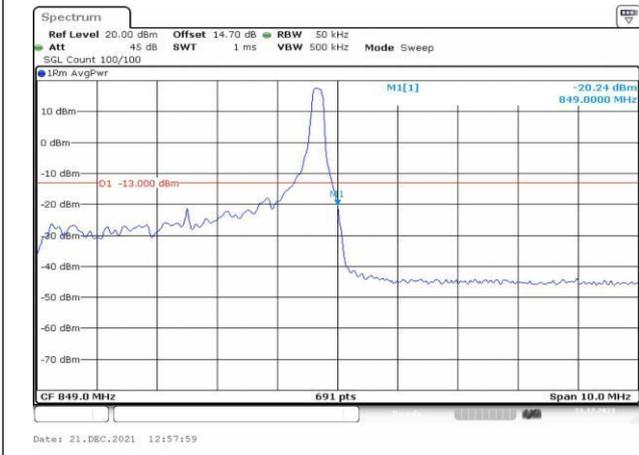


Fig.11

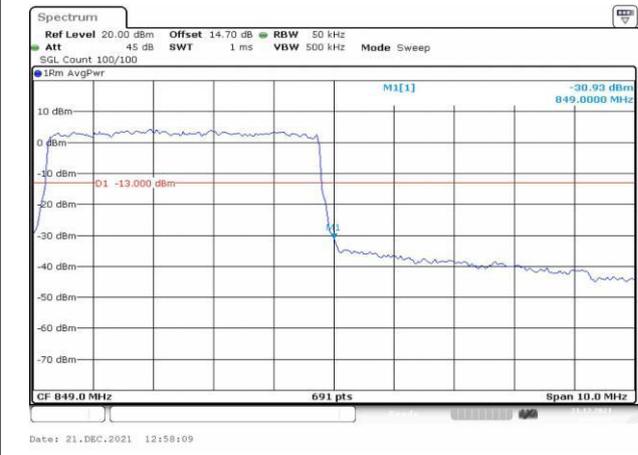


Fig.12

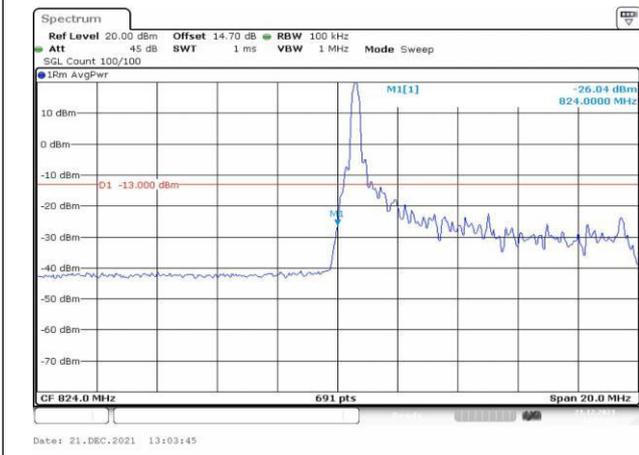


Fig.13

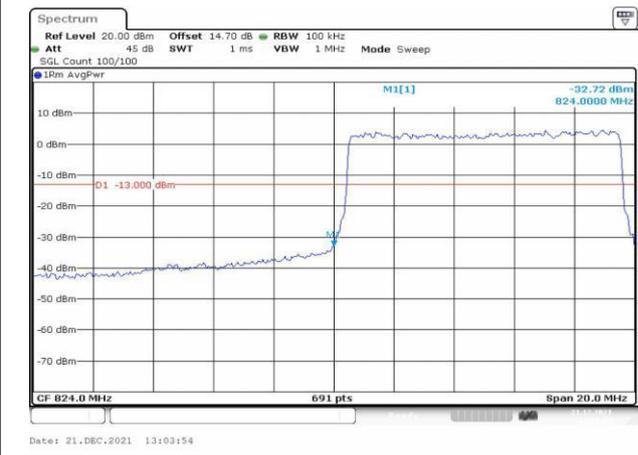


Fig.14

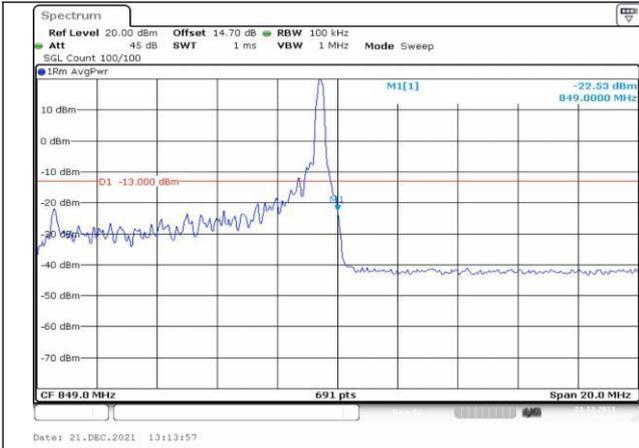


Fig.15

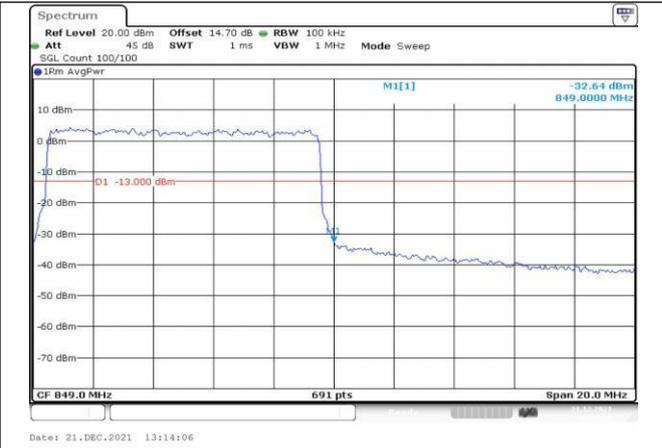


Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 5 Low Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	-0.019	0.021	-1.188	-0.006
0	NV	-0.007	0.035	-1.158	-0.005
+10	NV	0.011	0.005	0.000	0.000
+30	NV	0.016	0.027	-1.196	0.002
+40	NV	0.008	0.005	-1.183	-0.020
+55	NV	0.008	-0.004	-1.169	-0.001
+20	LV	0.000	-0.005	-1.188	0.002
+20	HV	0.001	0.020	-1.151	0.024

Temperature(°C)	Voltage	Test Result (ppm) Band 5 High Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	0.000	-0.013	-0.033	-0.026
0	NV	0.000	0.017	-0.005	-0.009
+10	NV	0.000	0.027	-0.019	0.005
+30	NV	0.000	0.018	0.007	-0.019
+40	NV	0.000	0.000	-0.009	-0.020
+55	NV	0.000	0.007	-0.006	0.000
+20	LV	0.000	0.016	-0.027	-0.009
+20	HV	0.000	0.010	0.000	0.000

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	824.7	20407	1.4	1	0	23.41	17.76	0.060
16QAM	824.7	20407	1.4	1	3	23.42	17.77	0.060
16QAM	824.7	20407	1.4	1	5	23.42	17.77	0.060
16QAM	824.7	20407	1.4	3	0	22.70	17.05	0.051
16QAM	824.7	20407	1.4	3	1	22.81	17.16	0.052
16QAM	824.7	20407	1.4	3	3	23.04	17.39	0.055
16QAM	824.7	20407	1.4	6	0	22.15	16.50	0.045
16QAM	836.5	20525	1.4	1	0	23.23	17.58	0.057
16QAM	836.5	20525	1.4	1	3	23.16	17.51	0.056
16QAM	836.5	20525	1.4	1	5	23.17	17.52	0.056
16QAM	836.5	20525	1.4	3	0	22.90	17.25	0.053
16QAM	836.5	20525	1.4	3	1	22.80	17.15	0.052
16QAM	836.5	20525	1.4	3	3	22.84	17.19	0.052
16QAM	836.5	20525	1.4	6	0	21.85	16.20	0.042
16QAM	848.3	20643	1.4	1	0	22.74	17.09	0.051
16QAM	848.3	20643	1.4	1	3	22.88	17.23	0.053
16QAM	848.3	20643	1.4	1	5	22.79	17.14	0.052
16QAM	848.3	20643	1.4	3	0	22.88	17.23	0.053
16QAM	848.3	20643	1.4	3	1	22.90	17.25	0.053
16QAM	848.3	20643	1.4	3	3	22.95	17.30	0.054
16QAM	848.3	20643	1.4	6	0	22.18	16.53	0.045
64QAM	824.7	20407	1.4	1	0	22.62	16.97	0.050
64QAM	824.7	20407	1.4	1	3	22.58	16.93	0.049
64QAM	824.7	20407	1.4	1	5	22.71	17.06	0.051
64QAM	824.7	20407	1.4	3	0	22.51	16.86	0.049
64QAM	824.7	20407	1.4	3	1	22.44	16.79	0.048
64QAM	824.7	20407	1.4	3	3	22.41	16.76	0.047
64QAM	824.7	20407	1.4	6	0	21.01	15.36	0.034
64QAM	836.5	20525	1.4	1	0	21.92	16.27	0.042
64QAM	836.5	20525	1.4	1	3	21.35	15.70	0.037
64QAM	836.5	20525	1.4	1	5	21.43	15.78	0.038
64QAM	836.5	20525	1.4	3	0	21.40	15.75	0.038
64QAM	836.5	20525	1.4	3	1	21.32	15.67	0.037
64QAM	836.5	20525	1.4	3	3	21.45	15.80	0.038
64QAM	836.5	20525	1.4	6	0	21.37	15.72	0.037
64QAM	848.3	20643	1.4	1	0	22.12	16.47	0.044
64QAM	848.3	20643	1.4	1	3	22.19	16.54	0.045
64QAM	848.3	20643	1.4	1	5	22.22	16.57	0.045
64QAM	848.3	20643	1.4	3	0	22.06	16.41	0.044
64QAM	848.3	20643	1.4	3	1	22.07	16.42	0.044
64QAM	848.3	20643	1.4	3	3	22.15	16.50	0.045

64QAM	848.3	20643	1.4	6	0	21.17	15.52	0.036
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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	824.7	20407	1.4	1	0	23.55	17.90	0.062
QPSK	824.7	20407	1.4	1	3	23.50	17.85	0.061
QPSK	824.7	20407	1.4	1	5	23.49	17.84	0.061
QPSK	824.7	20407	1.4	3	0	23.47	17.82	0.061
QPSK	824.7	20407	1.4	3	1	23.45	17.80	0.060
QPSK	824.7	20407	1.4	3	3	23.46	17.81	0.060
QPSK	824.7	20407	1.4	6	0	23.12	17.47	0.056
QPSK	836.5	20525	1.4	1	0	23.36	17.71	0.059
QPSK	836.5	20525	1.4	1	3	23.41	17.76	0.060
QPSK	836.5	20525	1.4	1	5	23.40	17.75	0.060
QPSK	836.5	20525	1.4	3	0	23.23	17.58	0.057
QPSK	836.5	20525	1.4	3	1	23.26	17.61	0.058
QPSK	836.5	20525	1.4	3	3	23.17	17.52	0.056
QPSK	836.5	20525	1.4	6	0	22.79	17.14	0.052
QPSK	848.3	20643	1.4	1	0	23.41	17.76	0.060
QPSK	848.3	20643	1.4	1	3	23.36	17.71	0.059
QPSK	848.3	20643	1.4	1	5	23.42	17.77	0.060
QPSK	848.3	20643	1.4	3	0	23.27	17.62	0.058
QPSK	848.3	20643	1.4	3	1	23.26	17.61	0.058
QPSK	848.3	20643	1.4	3	3	23.24	17.59	0.057
QPSK	848.3	20643	1.4	6	0	22.79	17.14	0.052

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	825.5	20415	3	1	0	23.05	17.40	0.055
16QAM	825.5	20415	3	1	8	23.05	17.40	0.055
16QAM	825.5	20415	3	1	14	22.48	16.83	0.048
16QAM	825.5	20415	3	8	0	22.18	16.53	0.045
16QAM	825.5	20415	3	8	4	22.34	16.69	0.047
16QAM	825.5	20415	3	8	7	21.78	16.13	0.041
16QAM	825.5	20415	3	15	0	22.30	16.65	0.046
16QAM	836.5	20525	3	1	0	23.12	17.47	0.056
16QAM	836.5	20525	3	1	8	23.18	17.53	0.057
16QAM	836.5	20525	3	1	14	23.19	17.54	0.057
16QAM	836.5	20525	3	8	0	22.19	16.54	0.045
16QAM	836.5	20525	3	8	4	21.68	16.03	0.040
16QAM	836.5	20525	3	8	7	21.72	16.07	0.040
16QAM	836.5	20525	3	15	0	21.72	16.07	0.040
16QAM	847.5	20635	3	1	0	22.46	16.81	0.048
16QAM	847.5	20635	3	1	8	22.37	16.72	0.047
16QAM	847.5	20635	3	1	14	22.40	16.75	0.047
16QAM	847.5	20635	3	8	0	21.97	16.32	0.043
16QAM	847.5	20635	3	8	4	22.03	16.38	0.043
16QAM	847.5	20635	3	8	7	22.19	16.54	0.045
16QAM	847.5	20635	3	15	0	22.24	16.59	0.046
64QAM	825.5	20415	3	1	0	22.68	17.03	0.050
64QAM	825.5	20415	3	1	8	22.60	16.95	0.050
64QAM	825.5	20415	3	1	14	22.21	16.56	0.045
64QAM	825.5	20415	3	8	0	21.07	15.42	0.035
64QAM	825.5	20415	3	8	4	21.10	15.45	0.035
64QAM	825.5	20415	3	8	7	20.44	14.79	0.030
64QAM	825.5	20415	3	15	0	21.12	15.47	0.035
64QAM	836.5	20525	3	1	0	21.85	16.20	0.042
64QAM	836.5	20525	3	1	8	21.47	15.82	0.038
64QAM	836.5	20525	3	1	14	21.37	15.72	0.037
64QAM	836.5	20525	3	8	0	21.19	15.54	0.036
64QAM	836.5	20525	3	8	4	21.03	15.38	0.035
64QAM	836.5	20525	3	8	7	21.14	15.49	0.035
64QAM	836.5	20525	3	15	0	21.20	15.55	0.036
64QAM	847.5	20635	3	1	0	22.63	16.98	0.050
64QAM	847.5	20635	3	1	8	22.54	16.89	0.049
64QAM	847.5	20635	3	1	14	22.58	16.93	0.049
64QAM	847.5	20635	3	8	0	20.98	15.33	0.034
64QAM	847.5	20635	3	8	4	20.97	15.32	0.034
64QAM	847.5	20635	3	8	7	20.90	15.25	0.033
64QAM	847.5	20635	3	15	0	21.32	15.67	0.037

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	825.5	20415	3	1	0	23.76	18.11	0.065
QPSK	825.5	20415	3	1	8	23.58	17.93	0.062
QPSK	825.5	20415	3	1	14	23.34	17.69	0.059
QPSK	825.5	20415	3	8	0	23.03	17.38	0.055
QPSK	825.5	20415	3	8	4	23.06	17.41	0.055
QPSK	825.5	20415	3	8	7	22.75	17.10	0.051
QPSK	825.5	20415	3	15	0	23.01	17.36	0.054
QPSK	836.5	20525	3	1	0	23.33	17.68	0.059
QPSK	836.5	20525	3	1	8	23.34	17.69	0.059
QPSK	836.5	20525	3	1	14	23.38	17.73	0.059
QPSK	836.5	20525	3	8	0	22.67	17.02	0.050
QPSK	836.5	20525	3	8	4	22.70	17.05	0.051
QPSK	836.5	20525	3	8	7	22.74	17.09	0.051
QPSK	836.5	20525	3	15	0	22.64	16.99	0.050
QPSK	847.5	20635	3	1	0	23.44	17.79	0.060
QPSK	847.5	20635	3	1	8	23.29	17.64	0.058
QPSK	847.5	20635	3	1	14	23.51	17.86	0.061
QPSK	847.5	20635	3	8	0	22.70	17.05	0.051
QPSK	847.5	20635	3	8	4	22.70	17.05	0.051
QPSK	847.5	20635	3	8	7	22.88	17.23	0.053
QPSK	847.5	20635	3	15	0	22.64	16.99	0.050

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	826.5	20425	5	1	0	22.48	16.83	0.048
16QAM	826.5	20425	5	1	12	22.04	16.39	0.044
16QAM	826.5	20425	5	1	24	22.13	16.48	0.044
16QAM	826.5	20425	5	12	0	22.03	16.38	0.043
16QAM	826.5	20425	5	12	7	21.54	15.89	0.039
16QAM	826.5	20425	5	12	13	21.57	15.92	0.039
16QAM	826.5	20425	5	25	0	21.74	16.09	0.041
16QAM	836.5	20525	5	1	0	22.48	16.83	0.048
16QAM	836.5	20525	5	1	12	22.65	17.00	0.050
16QAM	836.5	20525	5	1	24	22.77	17.12	0.052
16QAM	836.5	20525	5	12	0	22.07	16.42	0.044
16QAM	836.5	20525	5	12	7	21.52	15.87	0.039
16QAM	836.5	20525	5	12	13	21.51	15.86	0.039
16QAM	836.5	20525	5	25	0	21.50	15.85	0.038
16QAM	846.5	20625	5	1	0	22.32	16.67	0.046
16QAM	846.5	20625	5	1	12	22.28	16.63	0.046
16QAM	846.5	20625	5	1	24	22.51	16.86	0.049
16QAM	846.5	20625	5	12	0	21.66	16.01	0.040
16QAM	846.5	20625	5	12	7	22.33	16.68	0.047
16QAM	846.5	20625	5	12	13	22.12	16.47	0.044
16QAM	846.5	20625	5	25	0	22.06	16.41	0.044
64QAM	826.5	20425	5	1	0	21.81	16.16	0.041
64QAM	826.5	20425	5	1	12	21.24	15.59	0.036
64QAM	826.5	20425	5	1	24	21.14	15.49	0.035
64QAM	826.5	20425	5	12	0	21.31	15.66	0.037
64QAM	826.5	20425	5	12	7	20.66	15.01	0.032
64QAM	826.5	20425	5	12	13	20.71	15.06	0.032
64QAM	826.5	20425	5	25	0	20.57	14.92	0.031
64QAM	836.5	20525	5	1	0	23.13	17.48	0.056
64QAM	836.5	20525	5	1	12	22.49	16.84	0.048
64QAM	836.5	20525	5	1	24	23.24	17.59	0.057
64QAM	836.5	20525	5	12	0	21.11	15.46	0.035
64QAM	836.5	20525	5	12	7	21.12	15.47	0.035
64QAM	836.5	20525	5	12	13	21.14	15.49	0.035
64QAM	836.5	20525	5	25	0	21.21	15.56	0.036
64QAM	846.5	20625	5	1	0	21.71	16.06	0.040
64QAM	846.5	20625	5	1	12	22.21	16.56	0.045
64QAM	846.5	20625	5	1	24	22.09	16.44	0.044
64QAM	846.5	20625	5	12	0	20.57	14.92	0.031
64QAM	846.5	20625	5	12	7	21.14	15.49	0.035
64QAM	846.5	20625	5	12	13	21.00	15.35	0.034
64QAM	846.5	20625	5	25	0	21.29	15.64	0.037

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	826.5	20425	5	1	0	23.62	17.97	0.063
QPSK	826.5	20425	5	1	12	23.28	17.63	0.058
QPSK	826.5	20425	5	1	24	23.34	17.69	0.059
QPSK	826.5	20425	5	12	0	23.03	17.38	0.055
QPSK	826.5	20425	5	12	7	22.75	17.10	0.051
QPSK	826.5	20425	5	12	13	22.66	17.01	0.050
QPSK	826.5	20425	5	25	0	22.77	17.12	0.052
QPSK	836.5	20525	5	1	0	22.98	17.33	0.054
QPSK	836.5	20525	5	1	12	23.11	17.46	0.056
QPSK	836.5	20525	5	1	24	23.10	17.45	0.056
QPSK	836.5	20525	5	12	0	22.64	16.99	0.050
QPSK	836.5	20525	5	12	7	22.67	17.02	0.050
QPSK	836.5	20525	5	12	13	22.65	17.00	0.050
QPSK	836.5	20525	5	25	0	22.73	17.08	0.051
QPSK	846.5	20625	5	1	0	23.20	17.55	0.057
QPSK	846.5	20625	5	1	12	23.29	17.64	0.058
QPSK	846.5	20625	5	1	24	23.39	17.74	0.059
QPSK	846.5	20625	5	12	0	22.67	17.02	0.050
QPSK	846.5	20625	5	12	7	22.75	17.10	0.051
QPSK	846.5	20625	5	12	13	22.71	17.06	0.051
QPSK	846.5	20625	5	25	0	22.76	17.11	0.051

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	829	20450	10	1	0	22.87	17.22	0.053
16QAM	829	20450	10	1	25	22.50	16.85	0.048
16QAM	829	20450	10	1	49	22.42	16.77	0.048
16QAM	829	20450	10	25	0	21.53	15.88	0.039
16QAM	829	20450	10	25	12	21.66	16.01	0.040
16QAM	829	20450	10	25	25	22.29	16.64	0.046
16QAM	829	20450	10	50	0	21.74	16.09	0.041
16QAM	836.5	20525	10	1	0	22.63	16.98	0.050
16QAM	836.5	20525	10	1	25	22.71	17.06	0.051
16QAM	836.5	20525	10	1	49	22.75	17.10	0.051
16QAM	836.5	20525	10	25	0	22.20	16.55	0.045
16QAM	836.5	20525	10	25	12	21.53	15.88	0.039
16QAM	836.5	20525	10	25	25	22.26	16.61	0.046
16QAM	836.5	20525	10	50	0	21.53	15.88	0.039
16QAM	844	20600	10	1	0	23.51	17.86	0.061
16QAM	844	20600	10	1	25	23.26	17.61	0.058
16QAM	844	20600	10	1	49	23.39	17.74	0.059
16QAM	844	20600	10	25	0	21.76	16.11	0.041
16QAM	844	20600	10	25	12	21.61	15.96	0.039
16QAM	844	20600	10	25	25	22.18	16.53	0.045
16QAM	844	20600	10	50	0	21.71	16.06	0.040
64QAM	829	20450	10	1	0	22.90	17.25	0.053
64QAM	829	20450	10	1	25	21.78	16.13	0.041
64QAM	829	20450	10	1	49	22.26	16.61	0.046
64QAM	829	20450	10	25	0	20.51	14.86	0.031
64QAM	829	20450	10	25	12	20.60	14.95	0.031
64QAM	829	20450	10	25	25	21.15	15.50	0.035
64QAM	829	20450	10	50	0	20.54	14.89	0.031
64QAM	836.5	20525	10	1	0	22.78	17.13	0.052
64QAM	836.5	20525	10	1	25	22.23	16.58	0.045
64QAM	836.5	20525	10	1	49	22.55	16.90	0.049
64QAM	836.5	20525	10	25	0	21.10	15.45	0.035
64QAM	836.5	20525	10	25	12	21.11	15.46	0.035
64QAM	836.5	20525	10	25	25	21.16	15.51	0.036
64QAM	836.5	20525	10	50	0	21.26	15.61	0.036
64QAM	844	20600	10	1	0	21.79	16.14	0.041
64QAM	844	20600	10	1	25	21.23	15.58	0.036
64QAM	844	20600	10	1	49	21.74	16.09	0.041
64QAM	844	20600	10	25	0	20.87	15.22	0.033
64QAM	844	20600	10	25	12	20.70	15.05	0.032
64QAM	844	20600	10	25	25	21.29	15.64	0.037
64QAM	844	20600	10	50	0	20.53	14.88	0.031

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	829	20450	10	1	0	23.58	17.93	0.062
QPSK	829	20450	10	1	25	23.29	17.64	0.058
QPSK	829	20450	10	1	49	23.24	17.59	0.057
QPSK	829	20450	10	25	0	22.62	16.97	0.050
QPSK	829	20450	10	25	12	22.59	16.94	0.049
QPSK	829	20450	10	25	25	22.74	17.09	0.051
QPSK	829	20450	10	50	0	22.74	17.09	0.051
QPSK	836.5	20525	10	1	0	23.27	17.62	0.058
QPSK	836.5	20525	10	1	25	23.28	17.63	0.058
QPSK	836.5	20525	10	1	49	23.29	17.64	0.058
QPSK	836.5	20525	10	25	0	22.67	17.02	0.050
QPSK	836.5	20525	10	25	12	22.68	17.03	0.050
QPSK	836.5	20525	10	25	25	22.94	17.29	0.054
QPSK	836.5	20525	10	50	0	22.69	17.04	0.051
QPSK	844	20600	10	1	0	23.32	17.67	0.058
QPSK	844	20600	10	1	25	23.24	17.59	0.057
QPSK	844	20600	10	1	49	23.36	17.71	0.059
QPSK	844	20600	10	25	0	22.83	17.18	0.052
QPSK	844	20600	10	25	12	22.59	16.94	0.049
QPSK	844	20600	10	25	25	22.67	17.02	0.050
QPSK	844	20600	10	50	0	22.75	17.10	0.051