

Fig.37

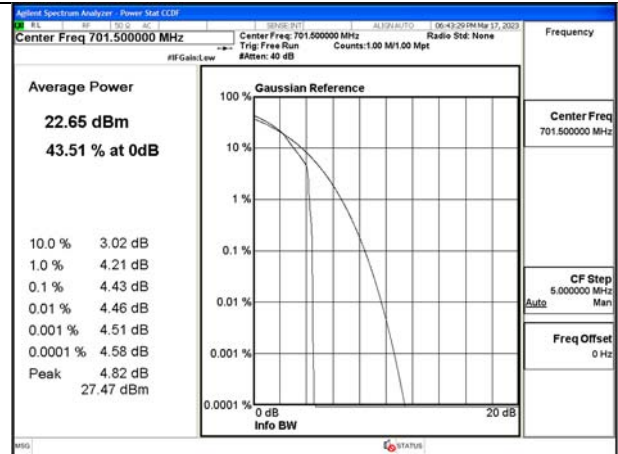


Fig.38

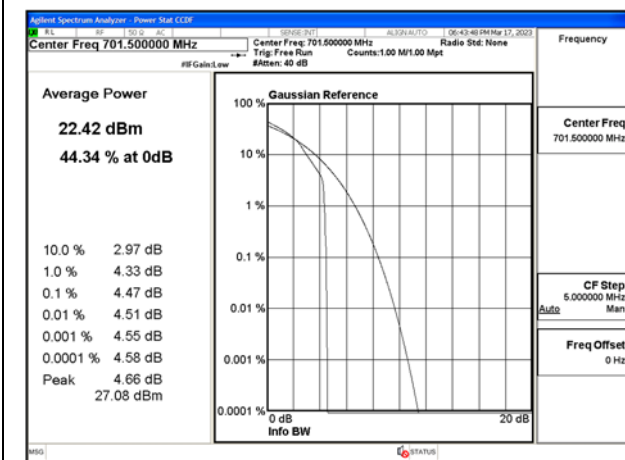


Fig.39

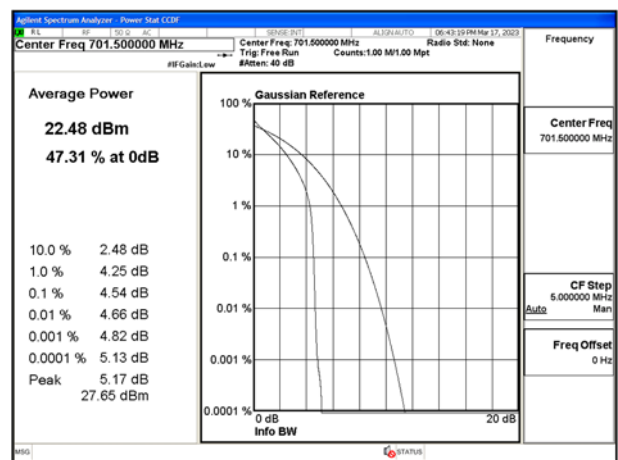


Fig.40

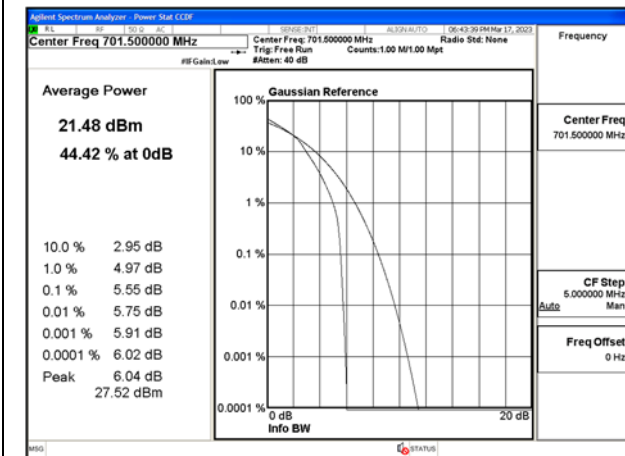


Fig.41

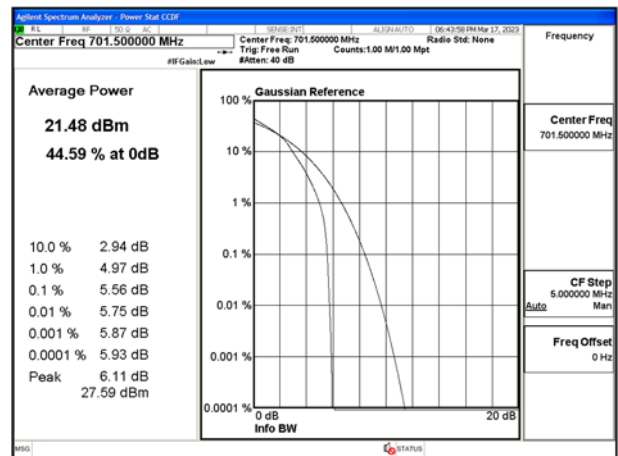


Fig.42

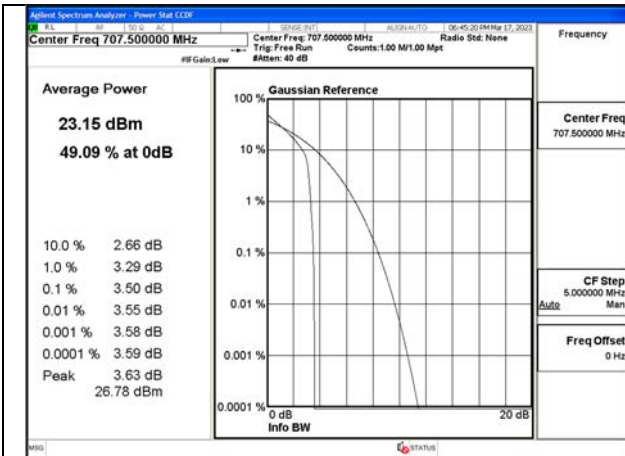


Fig.43

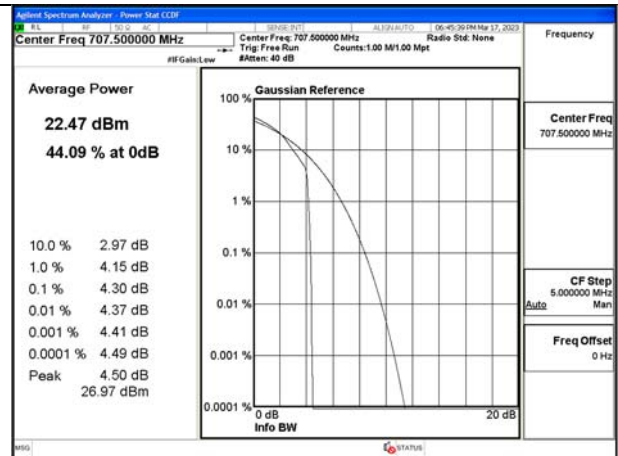


Fig.44

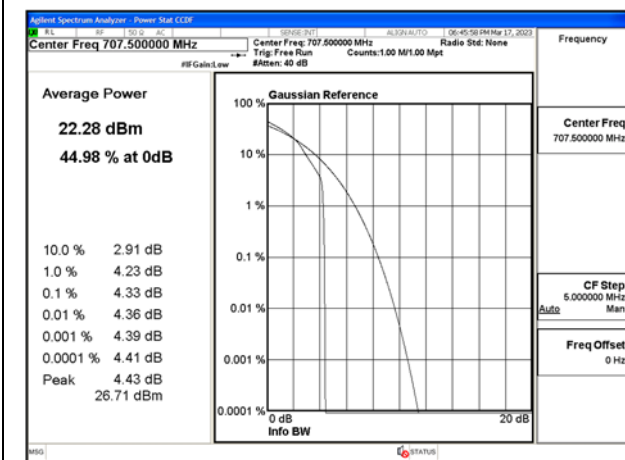


Fig.45

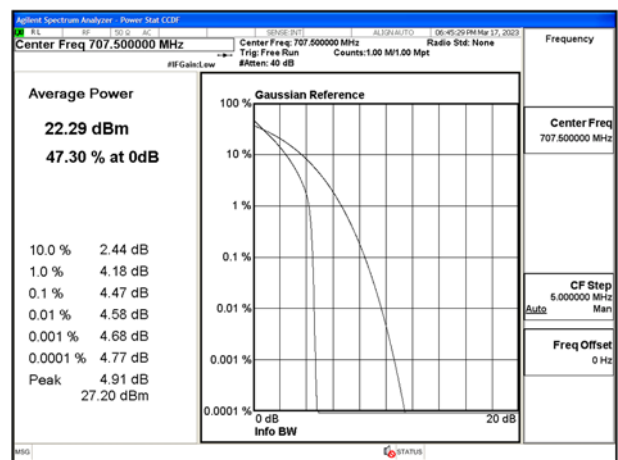


Fig.46

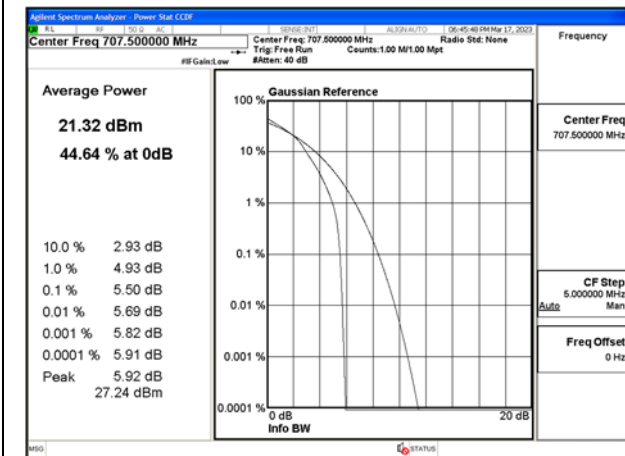


Fig.47

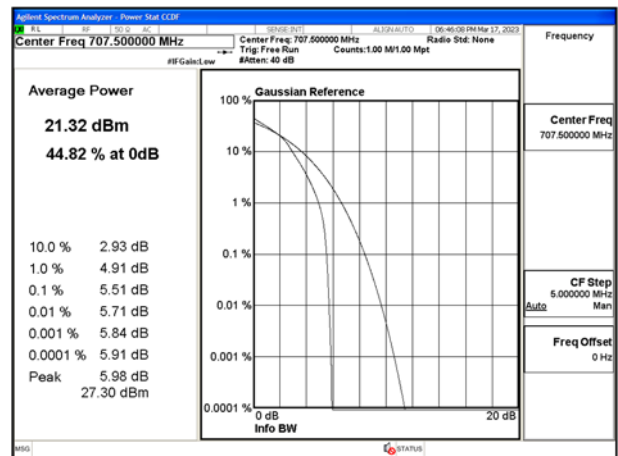


Fig.48

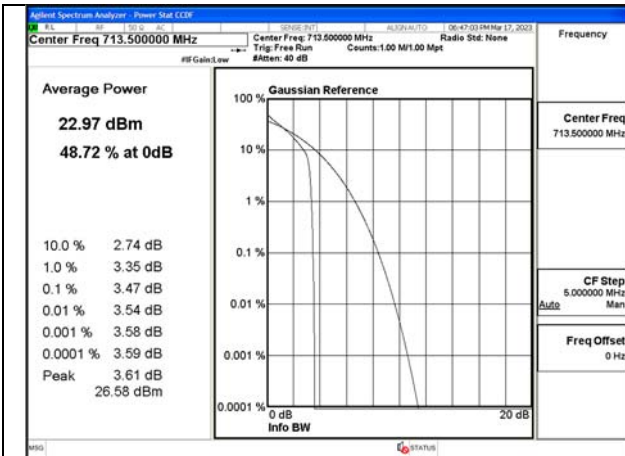


Fig.49

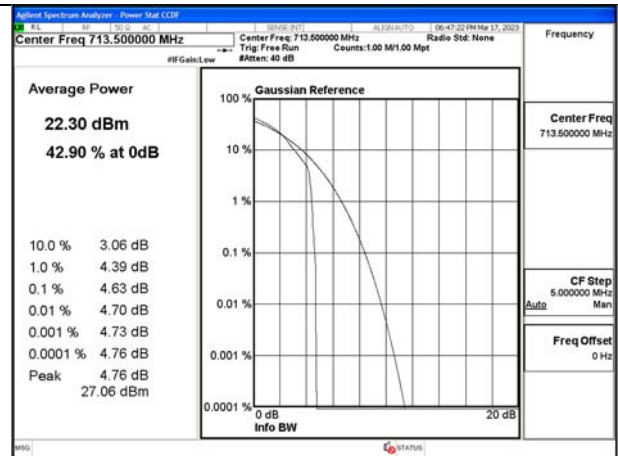


Fig.50

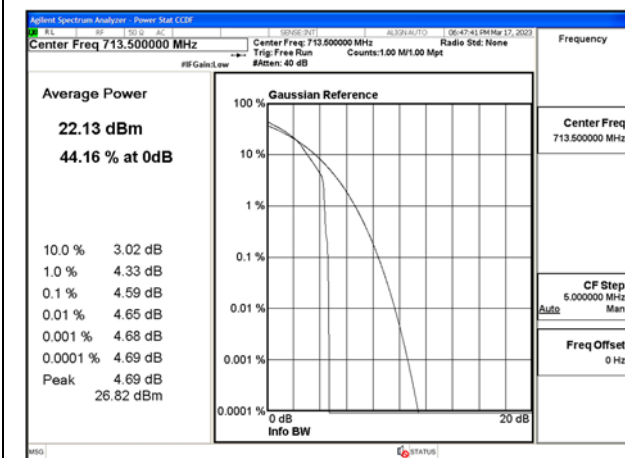


Fig.51

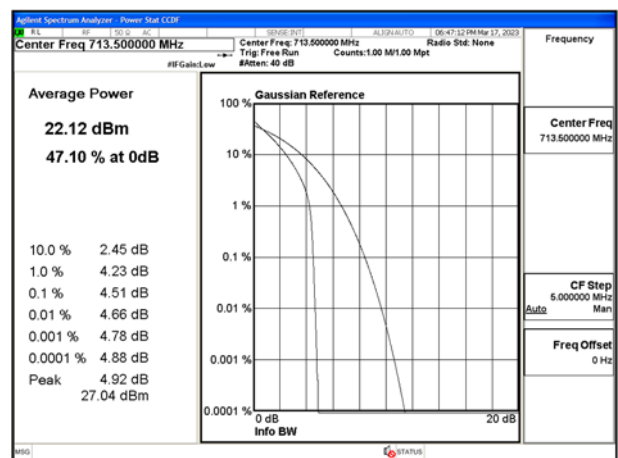


Fig.52

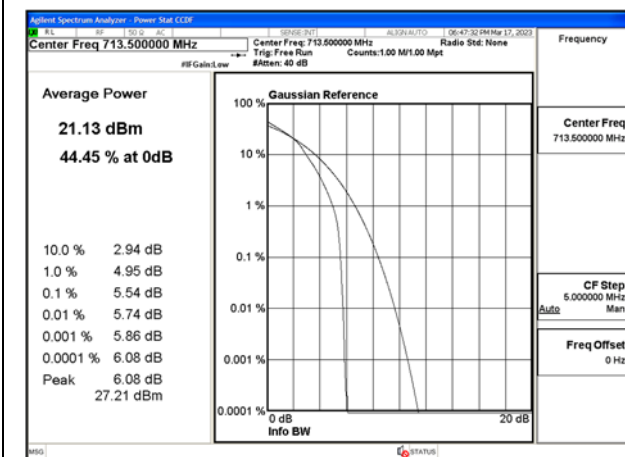


Fig.53

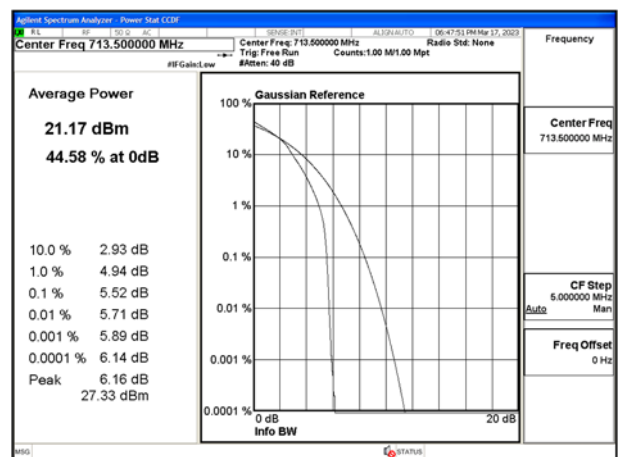


Fig.54

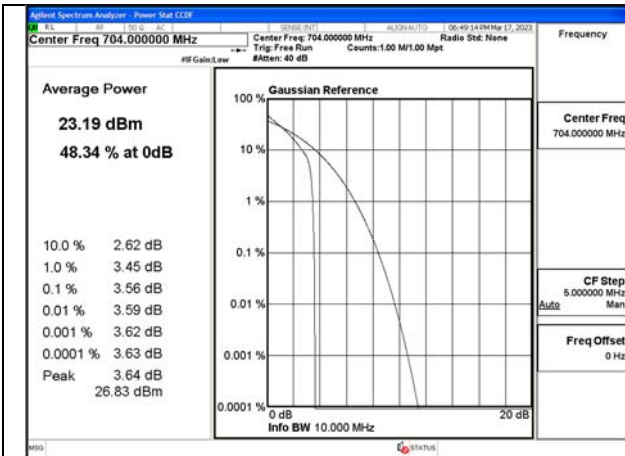


Fig.55

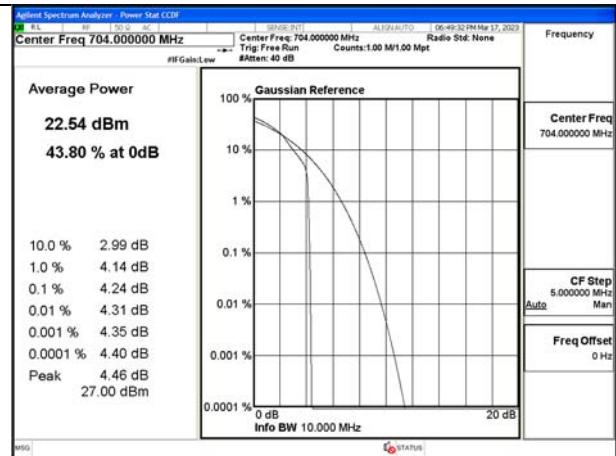


Fig.56

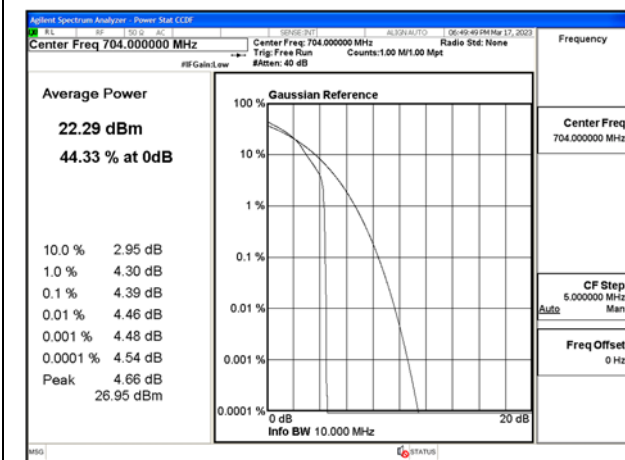


Fig.57

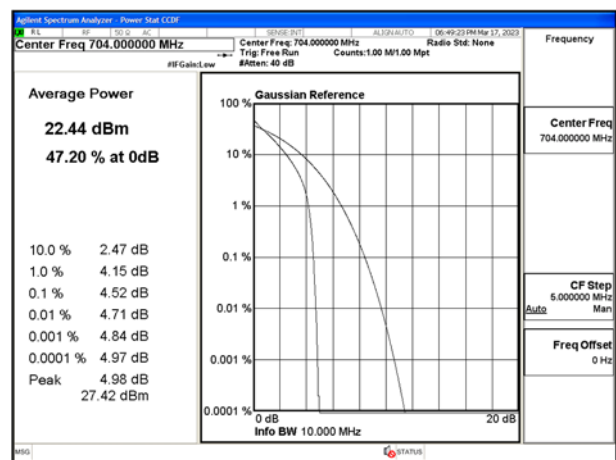


Fig.58

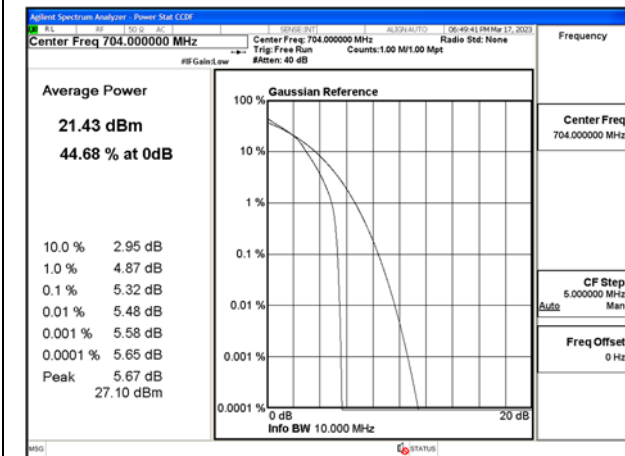


Fig.59

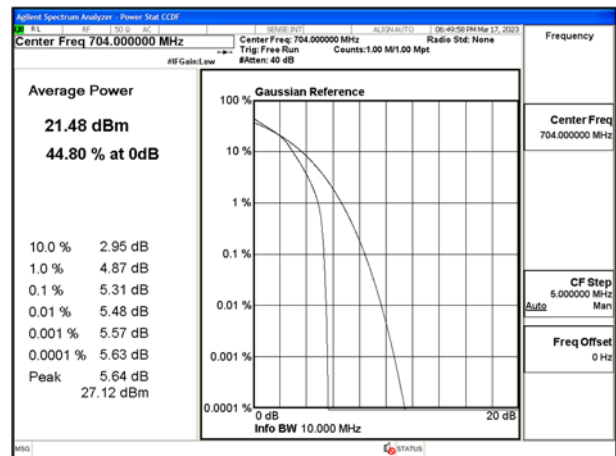


Fig.60

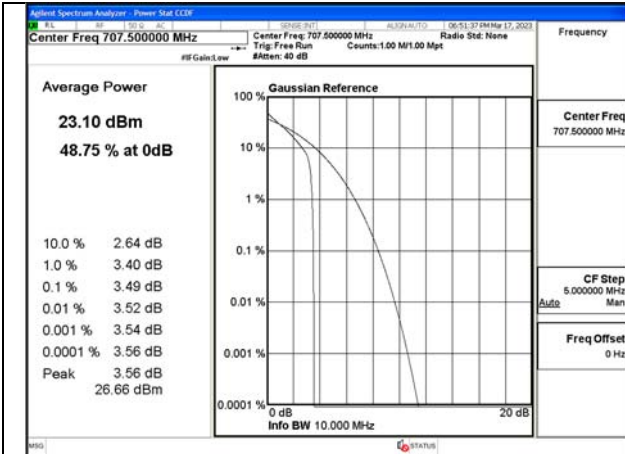


Fig.61

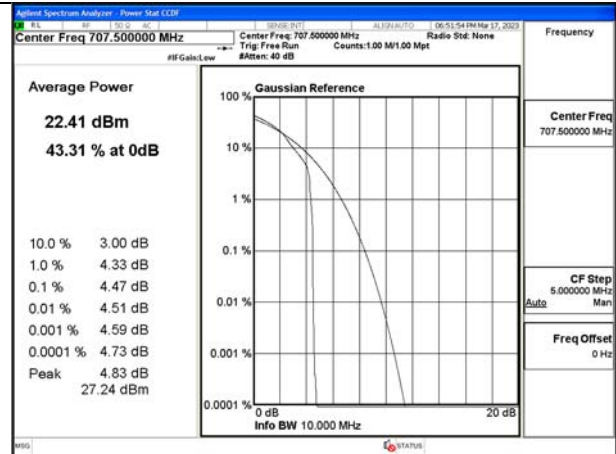


Fig.62

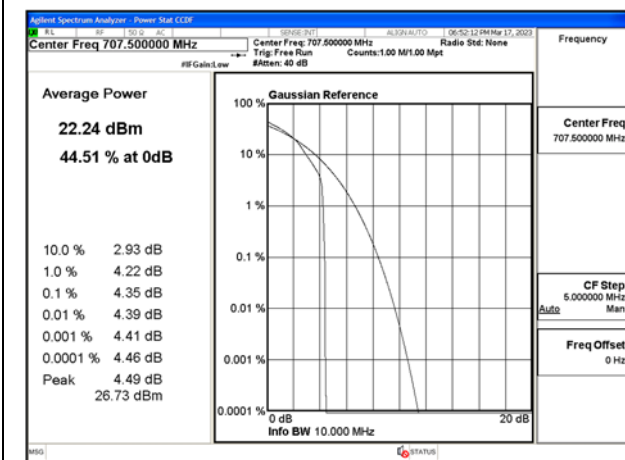


Fig.63

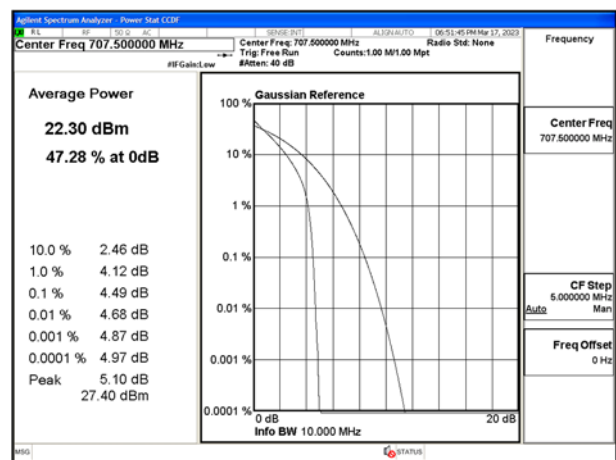


Fig.64

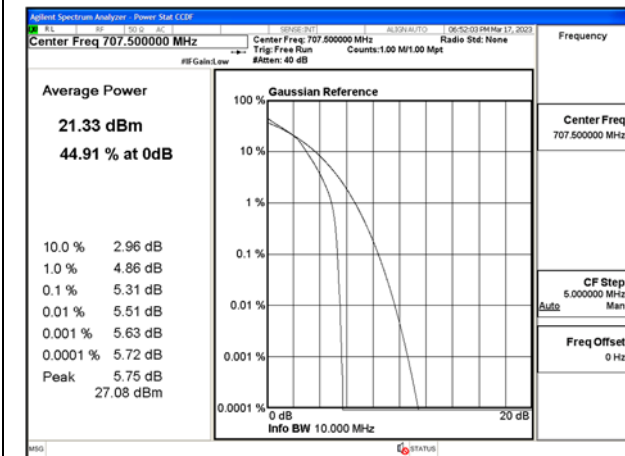


Fig.65

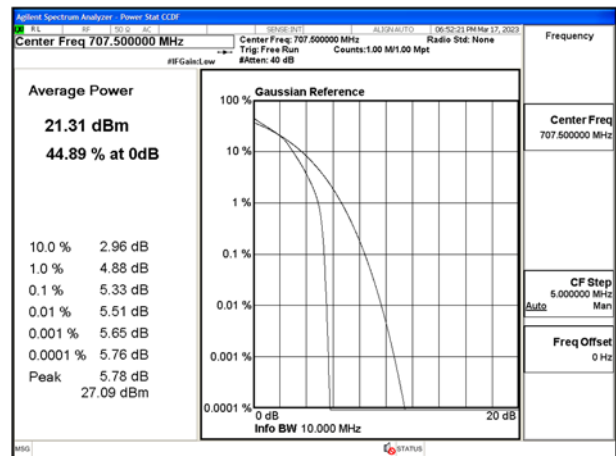


Fig.66

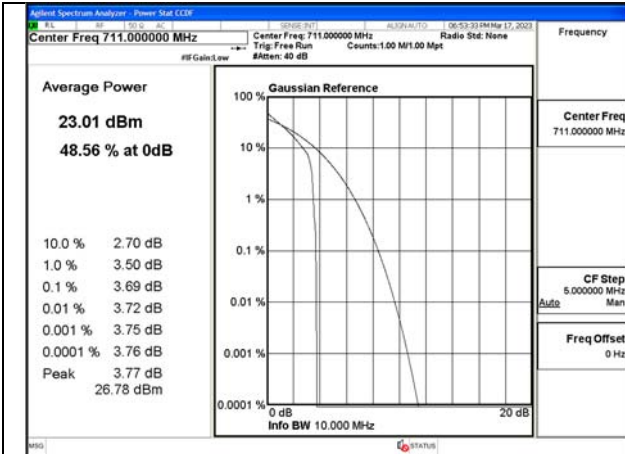


Fig.67

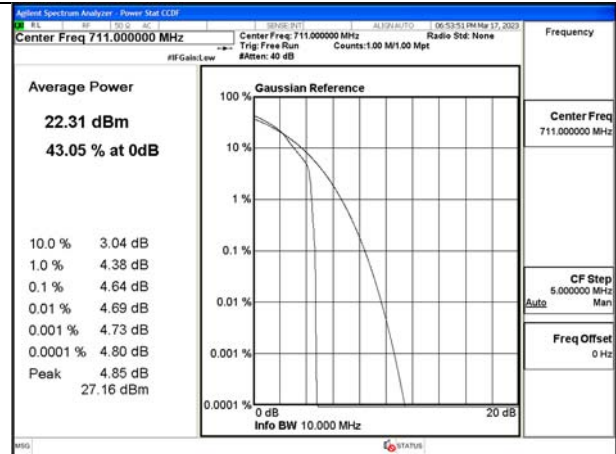


Fig.68

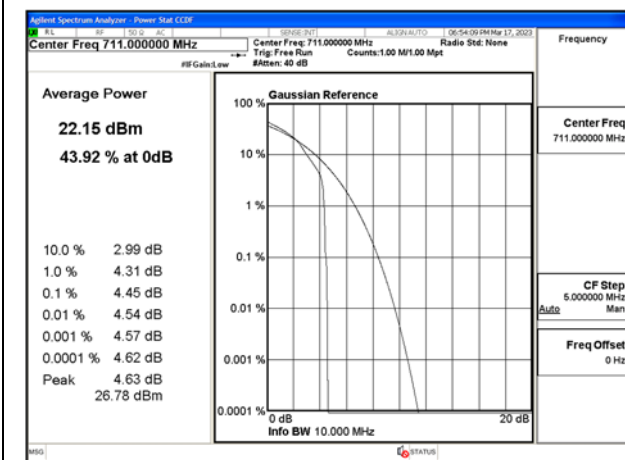


Fig.69

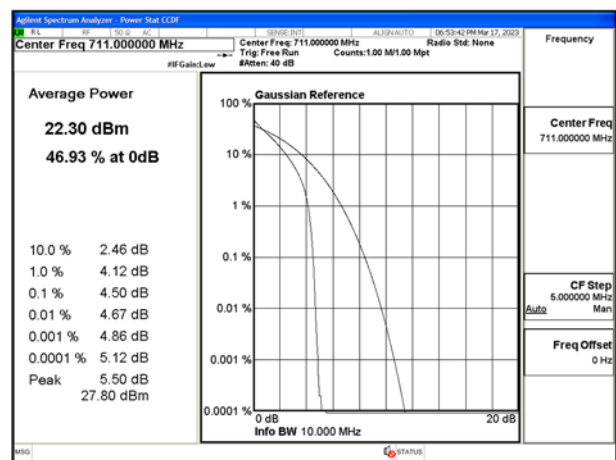


Fig.70

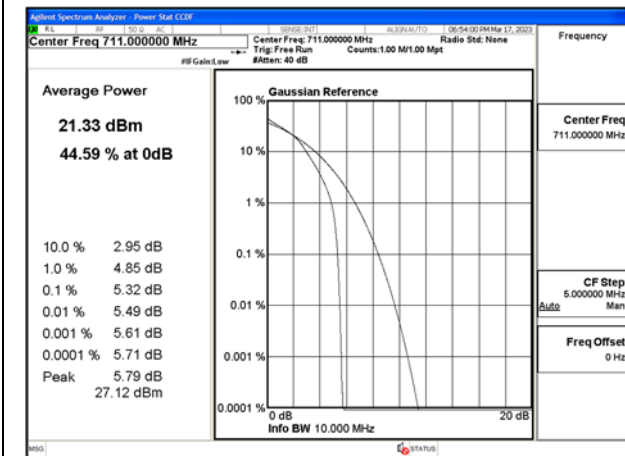


Fig.71

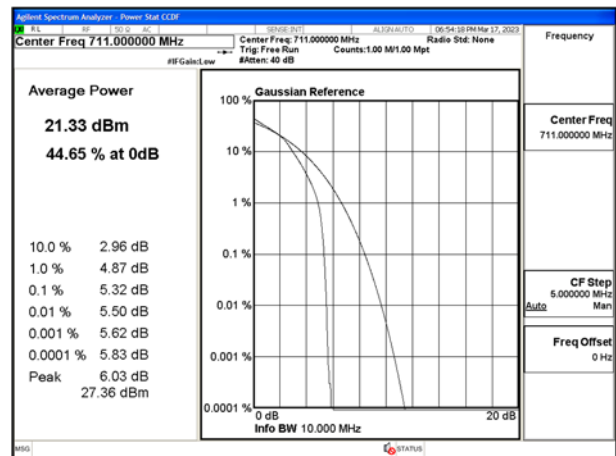


Fig.72

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

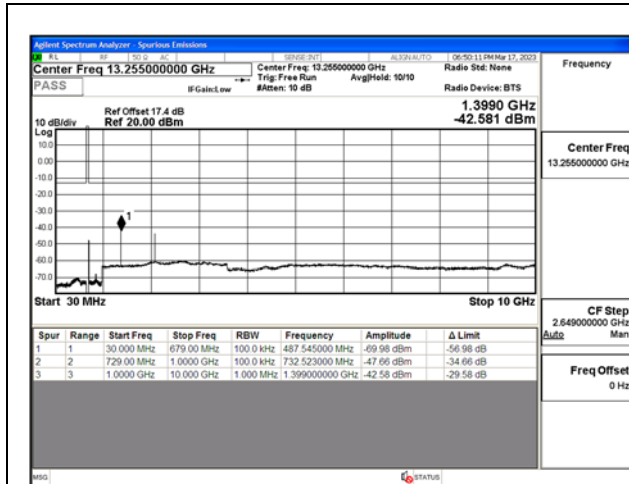


Fig.1

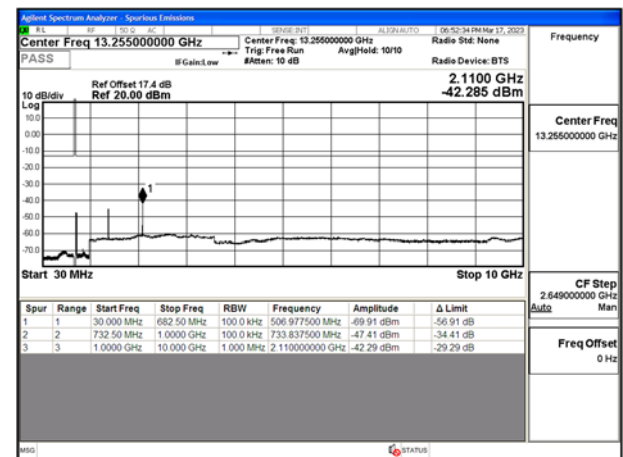


Fig.2

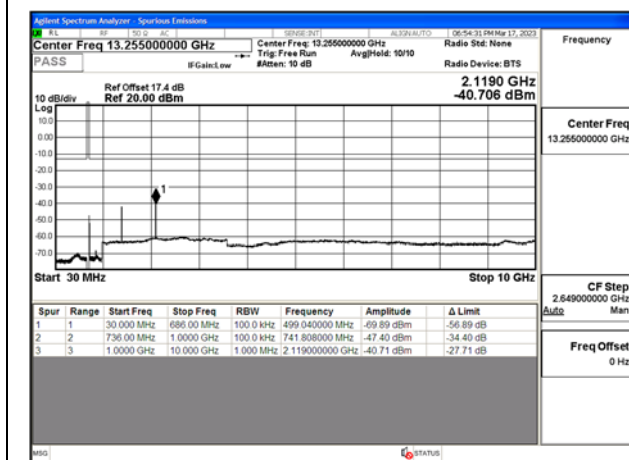


Fig.3

6 Band Edges Compliance

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

Test Mode: QPSK

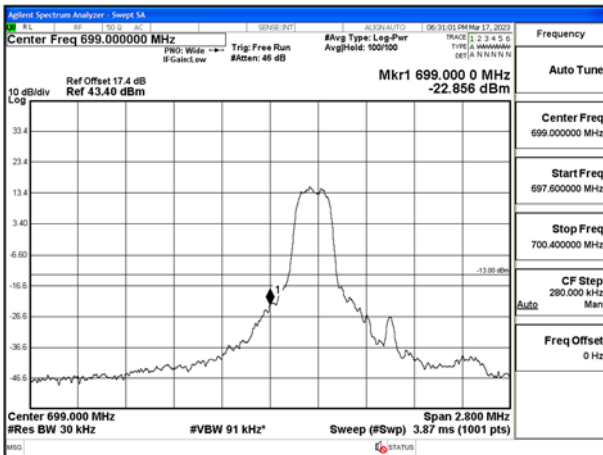


Fig.1

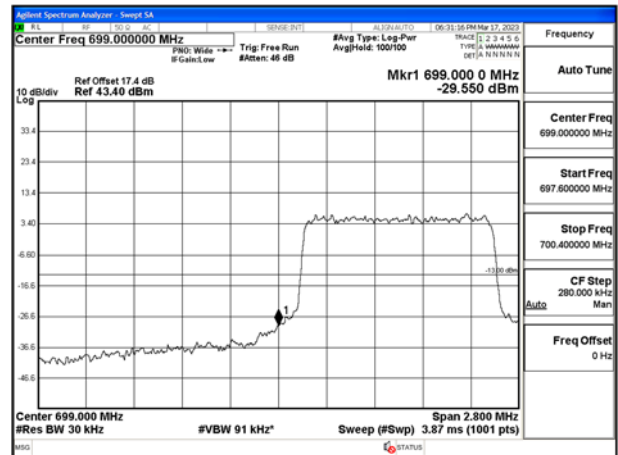


Fig.2

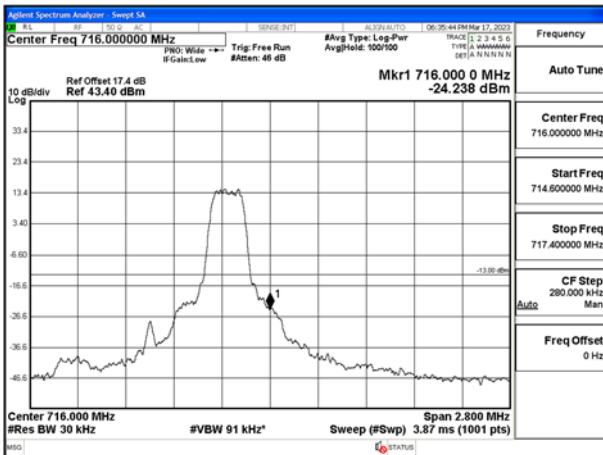


Fig.3

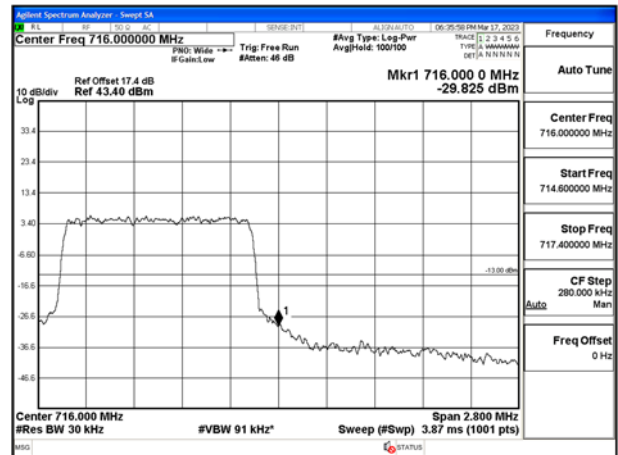


Fig.4

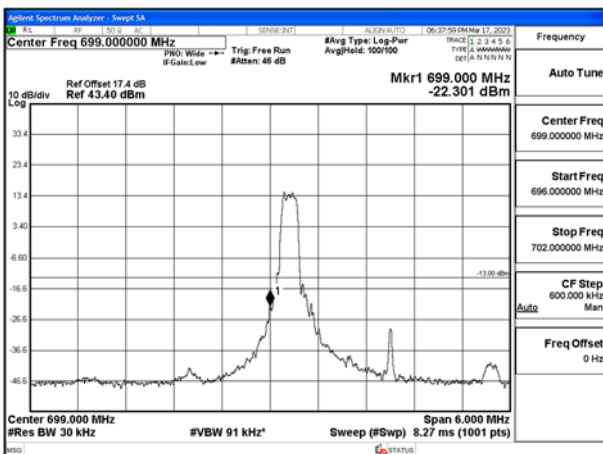


Fig.5

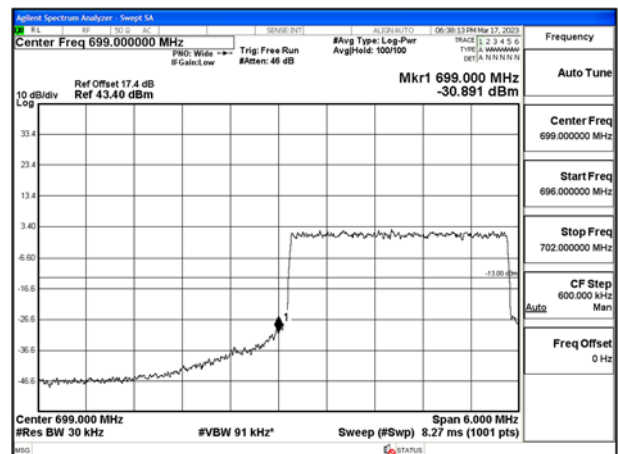


Fig.6

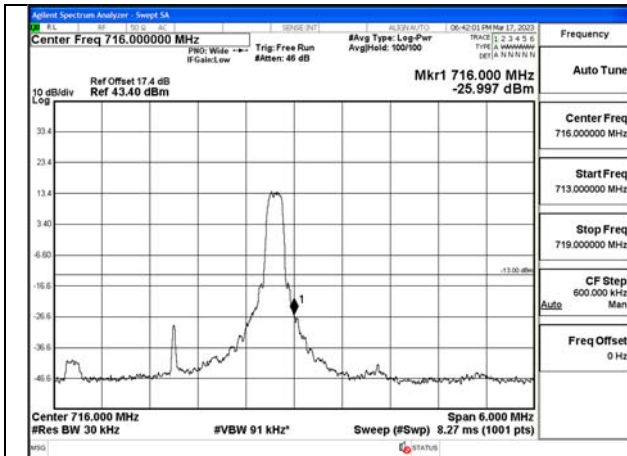


Fig.7

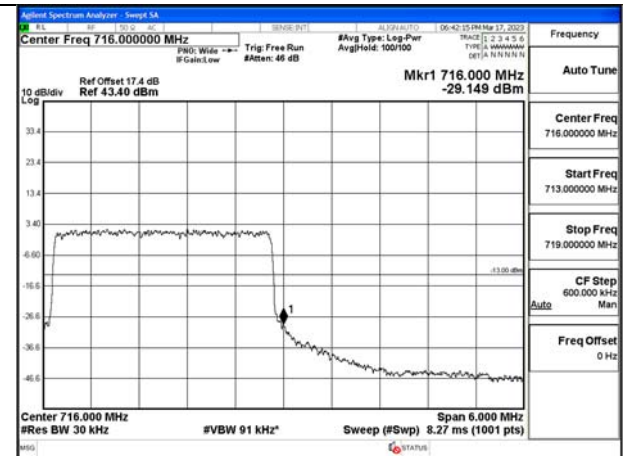


Fig.8

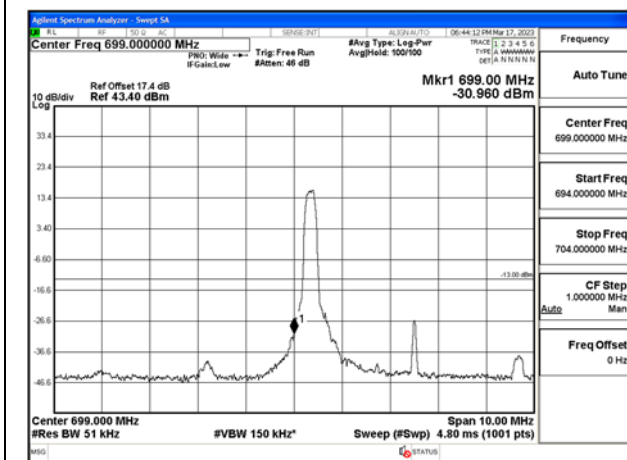


Fig.9

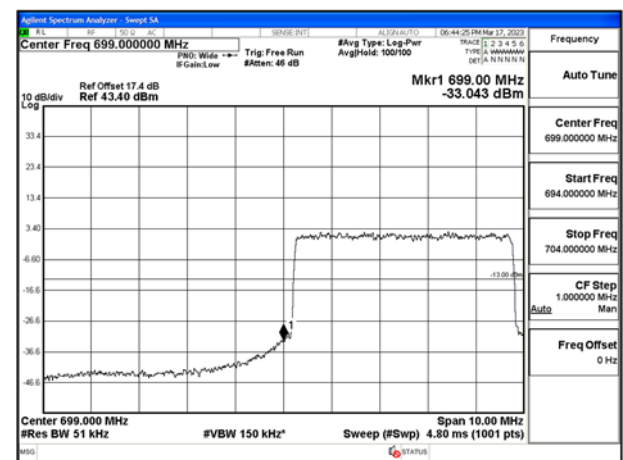


Fig.10

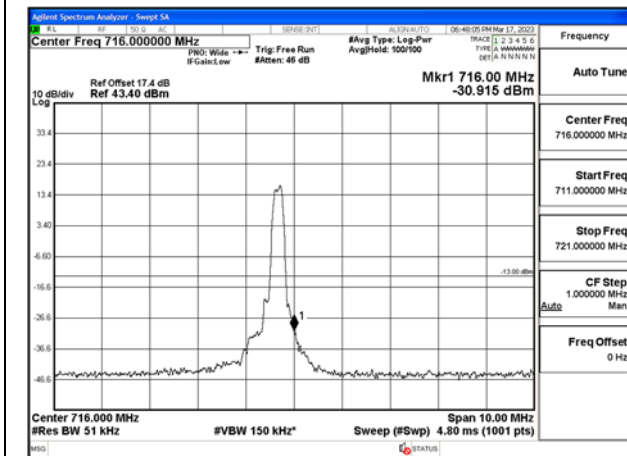


Fig.11

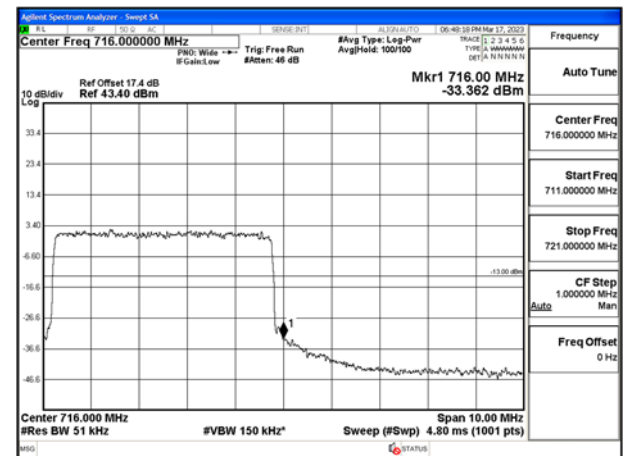


Fig.12

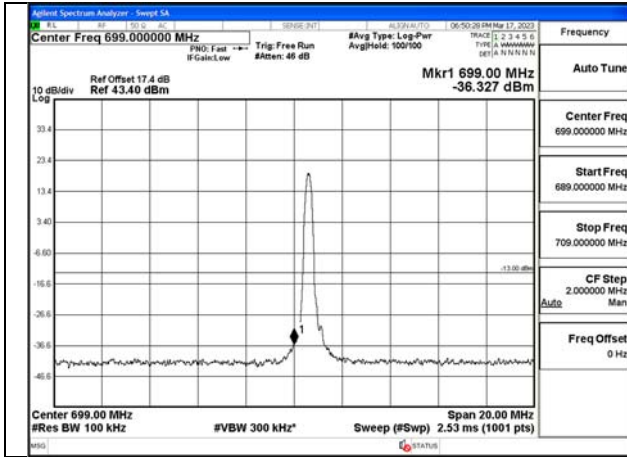


Fig.13

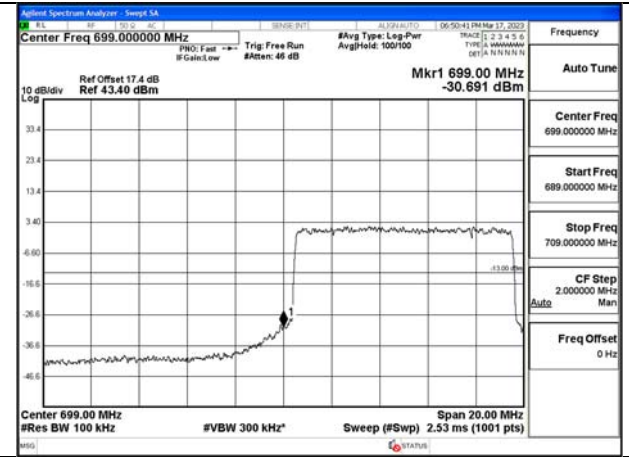


Fig.14

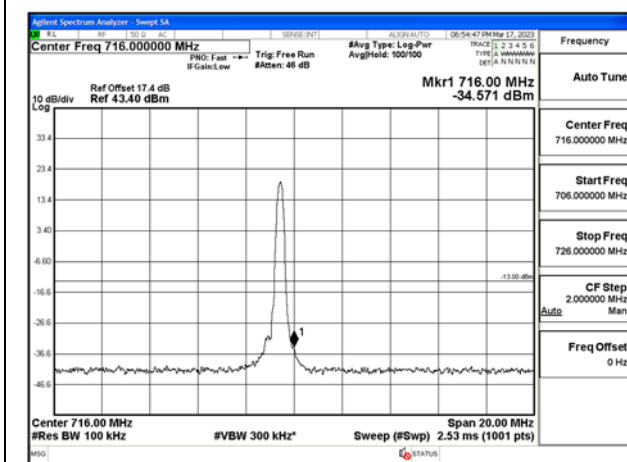


Fig.15

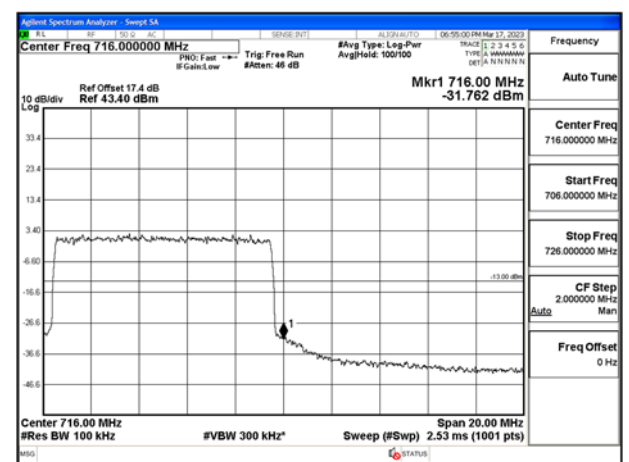


Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Low Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	-0.009	0.005	0.003	0.006
0	NV	-0.033	0.034	-0.007	-0.008
+10	NV	0.026	0.009	0.003	-0.006
+20	NV	-0.024	0.014	-0.001	-0.008
+30	NV	0.015	0.009	-0.001	0.005
+40	NV	0.019	0.004	0.002	0.007
+50	NV	0.014	0.006	0.001	0.005
+55	NV	0.019	0.003	0.008	0.010
+20	LV	0.019	-0.008	-0.004	-0.005
+20	HV	0.022	0.004	-0.001	0.005

Temperature(°C)	Voltage	Test Result (ppm) High Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	-0.022	-0.014	0.004	-0.006
0	NV	-0.029	0.008	0.008	0.008
+10	NV	-0.020	0.009	-0.006	-0.006
+20	NV	0.034	0.006	-0.010	0.008
+30	NV	0.020	0.006	0.006	-0.009
+40	NV	-0.036	0.015	0.010	0.004
+50	NV	0.021	0.011	0.011	0.008
+55	NV	0.015	0.015	0.004	0.007
+20	LV	-0.023	0.004	-0.007	0.005
+20	HV	-0.030	0.013	0.007	0.004

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	699.7	23017	1.4	1	0	23.15	12.50	0.018
QPSK	699.7	23017	1.4	1	3	23.08	12.43	0.017
QPSK	699.7	23017	1.4	1	5	22.87	12.22	0.017
QPSK	699.7	23017	1.4	3	0	23.02	12.37	0.017
QPSK	699.7	23017	1.4	3	1	23.18	12.53	0.018
QPSK	699.7	23017	1.4	3	3	23.06	12.41	0.017
QPSK	699.7	23017	1.4	6	0	22.34	11.69	0.015
QPSK	707.5	23095	1.4	1	0	23.01	12.36	0.017
QPSK	707.5	23095	1.4	1	3	23.20	12.55	0.018
QPSK	707.5	23095	1.4	1	5	23.08	12.43	0.017
QPSK	707.5	23095	1.4	3	0	23.16	12.51	0.018
QPSK	707.5	23095	1.4	3	1	23.11	12.46	0.018
QPSK	707.5	23095	1.4	3	3	23.04	12.39	0.017
QPSK	707.5	23095	1.4	6	0	22.07	11.42	0.014
QPSK	715.3	23173	1.4	1	0	22.92	12.27	0.017
QPSK	715.3	23173	1.4	1	3	22.95	12.30	0.017
QPSK	715.3	23173	1.4	1	5	22.95	12.30	0.017
QPSK	715.3	23173	1.4	3	0	22.97	12.32	0.017
QPSK	715.3	23173	1.4	3	1	23.08	12.43	0.017
QPSK	715.3	23173	1.4	3	3	23.00	12.35	0.017
QPSK	715.3	23173	1.4	6	0	22.10	11.45	0.014

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	699.7	23017	1.4	1	0	22.20	11.55	0.014
16QAM	699.7	23017	1.4	1	3	22.83	12.18	0.017
16QAM	699.7	23017	1.4	1	5	22.23	11.58	0.014
16QAM	699.7	23017	1.4	3	0	22.36	11.71	0.015
16QAM	699.7	23017	1.4	3	1	22.16	11.51	0.014
16QAM	699.7	23017	1.4	3	3	22.41	11.76	0.015
16QAM	699.7	23017	1.4	6	0	21.31	10.66	0.012
16QAM	707.5	23095	1.4	1	0	22.85	12.20	0.017
16QAM	707.5	23095	1.4	1	3	22.45	11.80	0.015
16QAM	707.5	23095	1.4	1	5	22.32	11.67	0.015
16QAM	707.5	23095	1.4	3	0	22.39	11.74	0.015
16QAM	707.5	23095	1.4	3	1	22.15	11.50	0.014
16QAM	707.5	23095	1.4	3	3	22.13	11.48	0.014
16QAM	707.5	23095	1.4	6	0	21.13	10.48	0.011
16QAM	715.3	23173	1.4	1	0	22.24	11.59	0.014
16QAM	715.3	23173	1.4	1	3	22.18	11.53	0.014
16QAM	715.3	23173	1.4	1	5	22.13	11.48	0.014
16QAM	715.3	23173	1.4	3	0	22.14	11.49	0.014
16QAM	715.3	23173	1.4	3	1	22.04	11.39	0.014
16QAM	715.3	23173	1.4	3	3	22.17	11.52	0.014
16QAM	715.3	23173	1.4	6	0	21.01	10.36	0.011
64QAM	699.7	23017	1.4	1	0	22.23	11.58	0.014
64QAM	699.7	23017	1.4	1	3	22.44	11.79	0.015
64QAM	699.7	23017	1.4	1	5	22.39	11.74	0.015
64QAM	699.7	23017	1.4	3	0	21.94	11.29	0.013
64QAM	699.7	23017	1.4	3	1	22.22	11.57	0.014
64QAM	699.7	23017	1.4	3	3	22.29	11.64	0.015
64QAM	699.7	23017	1.4	6	0	21.33	10.68	0.012
64QAM	707.5	23095	1.4	1	0	21.99	11.34	0.014
64QAM	707.5	23095	1.4	1	3	22.01	11.36	0.014
64QAM	707.5	23095	1.4	1	5	22.15	11.50	0.014
64QAM	707.5	23095	1.4	3	0	21.99	11.34	0.014
64QAM	707.5	23095	1.4	3	1	22.07	11.42	0.014
64QAM	707.5	23095	1.4	3	3	22.26	11.61	0.014
64QAM	707.5	23095	1.4	6	0	21.19	10.54	0.011
64QAM	715.3	23173	1.4	1	0	21.87	11.22	0.013
64QAM	715.3	23173	1.4	1	3	21.76	11.11	0.013
64QAM	715.3	23173	1.4	1	5	22.22	11.57	0.014
64QAM	715.3	23173	1.4	3	0	22.09	11.44	0.014
64QAM	715.3	23173	1.4	3	1	22.06	11.41	0.014
64QAM	715.3	23173	1.4	3	3	21.63	10.98	0.013
64QAM	715.3	23173	1.4	6	0	21.20	10.55	0.011

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	700.5	23025	3	1	0	23.30	12.65	0.018
QPSK	700.5	23025	3	1	8	23.14	12.49	0.018
QPSK	700.5	23025	3	1	14	23.11	12.46	0.018
QPSK	700.5	23025	3	8	0	22.24	11.59	0.014
QPSK	700.5	23025	3	8	4	22.24	11.59	0.014
QPSK	700.5	23025	3	8	7	22.39	11.74	0.015
QPSK	700.5	23025	3	15	0	22.32	11.67	0.015
QPSK	707.5	23095	3	1	0	23.11	12.46	0.018
QPSK	707.5	23095	3	1	8	23.38	12.73	0.019
QPSK	707.5	23095	3	1	14	22.99	12.34	0.017
QPSK	707.5	23095	3	8	0	22.18	11.53	0.014
QPSK	707.5	23095	3	8	4	22.19	11.54	0.014
QPSK	707.5	23095	3	8	7	22.21	11.56	0.014
QPSK	707.5	23095	3	15	0	22.09	11.44	0.014
QPSK	714.5	23165	3	1	0	22.74	12.09	0.016
QPSK	714.5	23165	3	1	8	23.01	12.36	0.017
QPSK	714.5	23165	3	1	14	22.71	12.06	0.016
QPSK	714.5	23165	3	8	0	22.03	11.38	0.014
QPSK	714.5	23165	3	8	4	22.11	11.46	0.014
QPSK	714.5	23165	3	8	7	22.15	11.50	0.014
QPSK	714.5	23165	3	15	0	22.11	11.46	0.014

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	700.5	23025	3	1	0	22.57	11.92	0.016
16QAM	700.5	23025	3	1	8	22.31	11.66	0.015
16QAM	700.5	23025	3	1	14	21.95	11.30	0.013
16QAM	700.5	23025	3	8	0	21.17	10.52	0.011
16QAM	700.5	23025	3	8	4	21.24	10.59	0.011
16QAM	700.5	23025	3	8	7	21.31	10.66	0.012
16QAM	700.5	23025	3	15	0	21.31	10.66	0.012
16QAM	707.5	23095	3	1	0	22.32	11.67	0.015
16QAM	707.5	23095	3	1	8	22.76	12.11	0.016
16QAM	707.5	23095	3	1	14	22.79	12.14	0.016
16QAM	707.5	23095	3	8	0	21.23	10.58	0.011
16QAM	707.5	23095	3	8	4	21.33	10.68	0.012
16QAM	707.5	23095	3	8	7	21.14	10.49	0.011
16QAM	707.5	23095	3	15	0	21.24	10.59	0.011
16QAM	714.5	23165	3	1	0	22.07	11.42	0.014
16QAM	714.5	23165	3	1	8	22.00	11.35	0.014
16QAM	714.5	23165	3	1	14	22.30	11.65	0.015
16QAM	714.5	23165	3	8	0	20.99	10.34	0.011
16QAM	714.5	23165	3	8	4	21.27	10.62	0.012
16QAM	714.5	23165	3	8	7	21.10	10.45	0.011
16QAM	714.5	23165	3	15	0	21.19	10.54	0.011
64QAM	700.5	23025	3	1	0	21.85	11.20	0.013
64QAM	700.5	23025	3	1	8	22.57	11.92	0.016
64QAM	700.5	23025	3	1	14	21.90	11.25	0.013
64QAM	700.5	23025	3	8	0	21.33	10.68	0.012
64QAM	700.5	23025	3	8	4	21.27	10.62	0.012
64QAM	700.5	23025	3	8	7	21.17	10.52	0.011
64QAM	700.5	23025	3	15	0	21.23	10.58	0.011
64QAM	707.5	23095	3	1	0	21.92	11.27	0.013
64QAM	707.5	23095	3	1	8	21.92	11.27	0.013
64QAM	707.5	23095	3	1	14	22.23	11.58	0.014
64QAM	707.5	23095	3	8	0	21.12	10.47	0.011
64QAM	707.5	23095	3	8	4	21.09	10.44	0.011
64QAM	707.5	23095	3	8	7	21.16	10.51	0.011
64QAM	707.5	23095	3	15	0	20.99	10.34	0.011
64QAM	714.5	23165	3	1	0	21.90	11.25	0.013
64QAM	714.5	23165	3	1	8	22.36	11.71	0.015
64QAM	714.5	23165	3	1	14	22.17	11.52	0.014
64QAM	714.5	23165	3	8	0	21.05	10.40	0.011
64QAM	714.5	23165	3	8	4	21.04	10.39	0.011
64QAM	714.5	23165	3	8	7	20.97	10.32	0.011
64QAM	714.5	23165	3	15	0	21.01	10.36	0.011

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	701.5	23035	5	1	0	23.10	12.45	0.018
QPSK	701.5	23035	5	1	12	23.02	12.37	0.017
QPSK	701.5	23035	5	1	24	23.00	12.35	0.017
QPSK	701.5	23035	5	12	0	22.27	11.62	0.015
QPSK	701.5	23035	5	12	7	22.29	11.64	0.015
QPSK	701.5	23035	5	12	13	22.18	11.53	0.014
QPSK	701.5	23035	5	25	0	22.27	11.62	0.015
QPSK	707.5	23095	5	1	0	23.26	12.61	0.018
QPSK	707.5	23095	5	1	12	23.48	12.83	0.019
QPSK	707.5	23095	5	1	24	22.97	12.32	0.017
QPSK	707.5	23095	5	12	0	22.10	11.45	0.014
QPSK	707.5	23095	5	12	7	22.09	11.44	0.014
QPSK	707.5	23095	5	12	13	22.14	11.49	0.014
QPSK	707.5	23095	5	25	0	22.10	11.45	0.014
QPSK	713.5	23155	5	1	0	23.05	12.40	0.017
QPSK	713.5	23155	5	1	12	22.98	12.33	0.017
QPSK	713.5	23155	5	1	24	22.86	12.21	0.017
QPSK	713.5	23155	5	12	0	22.08	11.43	0.014
QPSK	713.5	23155	5	12	7	22.01	11.36	0.014
QPSK	713.5	23155	5	12	13	22.13	11.48	0.014
QPSK	713.5	23155	5	25	0	21.94	11.29	0.013

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	701.5	23035	5	1	0	22.62	11.97	0.016
16QAM	701.5	23035	5	1	12	22.59	11.94	0.016
16QAM	701.5	23035	5	1	24	22.55	11.90	0.015
16QAM	701.5	23035	5	12	0	21.26	10.61	0.012
16QAM	701.5	23035	5	12	7	21.27	10.62	0.012
16QAM	701.5	23035	5	12	13	21.31	10.66	0.012
16QAM	701.5	23035	5	25	0	21.32	10.67	0.012
16QAM	707.5	23095	5	1	0	22.34	11.69	0.015
16QAM	707.5	23095	5	1	12	22.60	11.95	0.016
16QAM	707.5	23095	5	1	24	21.95	11.30	0.013
16QAM	707.5	23095	5	12	0	21.19	10.54	0.011
16QAM	707.5	23095	5	12	7	21.19	10.54	0.011
16QAM	707.5	23095	5	12	13	21.26	10.61	0.012
16QAM	707.5	23095	5	25	0	21.06	10.41	0.011
16QAM	713.5	23155	5	1	0	22.55	11.90	0.015
16QAM	713.5	23155	5	1	12	22.16	11.51	0.014
16QAM	713.5	23155	5	1	24	22.33	11.68	0.015
16QAM	713.5	23155	5	12	0	20.99	10.34	0.011
16QAM	713.5	23155	5	12	7	21.13	10.48	0.011
16QAM	713.5	23155	5	12	13	21.14	10.49	0.011
16QAM	713.5	23155	5	25	0	20.95	10.30	0.011
64QAM	701.5	23035	5	1	0	22.33	11.68	0.015
64QAM	701.5	23035	5	1	12	22.17	11.52	0.014
64QAM	701.5	23035	5	1	24	22.18	11.53	0.014
64QAM	701.5	23035	5	12	0	21.10	10.45	0.011
64QAM	701.5	23035	5	12	7	21.40	10.75	0.012
64QAM	701.5	23035	5	12	13	21.17	10.52	0.011
64QAM	701.5	23035	5	25	0	21.22	10.57	0.011
64QAM	707.5	23095	5	1	0	22.30	11.65	0.015
64QAM	707.5	23095	5	1	12	22.03	11.38	0.014
64QAM	707.5	23095	5	1	24	22.11	11.46	0.014
64QAM	707.5	23095	5	12	0	20.99	10.34	0.011
64QAM	707.5	23095	5	12	7	21.24	10.59	0.011
64QAM	707.5	23095	5	12	13	21.17	10.52	0.011
64QAM	707.5	23095	5	25	0	21.15	10.50	0.011
64QAM	713.5	23155	5	1	0	21.97	11.32	0.014
64QAM	713.5	23155	5	1	12	21.88	11.23	0.013
64QAM	713.5	23155	5	1	24	21.72	11.07	0.013
64QAM	713.5	23155	5	12	0	21.03	10.38	0.011
64QAM	713.5	23155	5	12	7	21.06	10.41	0.011
64QAM	713.5	23155	5	12	13	21.08	10.43	0.011
64QAM	713.5	23155	5	25	0	21.03	10.38	0.011

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	704	23060	10	1	0	23.30	12.65	0.018
QPSK	704	23060	10	1	25	23.23	12.58	0.018
QPSK	704	23060	10	1	49	22.93	12.28	0.017
QPSK	704	23060	10	25	0	22.17	11.52	0.014
QPSK	704	23060	10	25	12	22.26	11.61	0.014
QPSK	704	23060	10	25	25	22.11	11.46	0.014
QPSK	704	23060	10	50	0	22.25	11.60	0.014
QPSK	707.5	23095	10	1	0	23.26	12.61	0.018
QPSK	707.5	23095	10	1	25	22.94	12.29	0.017
QPSK	707.5	23095	10	1	49	22.94	12.29	0.017
QPSK	707.5	23095	10	25	0	22.20	11.55	0.014
QPSK	707.5	23095	10	25	12	22.13	11.48	0.014
QPSK	707.5	23095	10	25	25	22.14	11.49	0.014
QPSK	707.5	23095	10	50	0	22.09	11.44	0.014
QPSK	711	23130	10	1	0	23.05	12.40	0.017
QPSK	711	23130	10	1	25	23.13	12.48	0.018
QPSK	711	23130	10	1	49	22.91	12.26	0.017
QPSK	711	23130	10	25	0	22.09	11.44	0.014
QPSK	711	23130	10	25	12	22.19	11.54	0.014
QPSK	711	23130	10	25	25	22.11	11.46	0.014
QPSK	711	23130	10	50	0	22.03	11.38	0.014

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	704	23060	10	1	0	22.39	11.74	0.015
16QAM	704	23060	10	1	25	22.73	12.08	0.016
16QAM	704	23060	10	1	49	22.32	11.67	0.015
16QAM	704	23060	10	25	0	21.17	10.52	0.011
16QAM	704	23060	10	25	12	21.34	10.69	0.012
16QAM	704	23060	10	25	25	21.18	10.53	0.011
16QAM	704	23060	10	50	0	21.21	10.56	0.011
16QAM	707.5	23095	10	1	0	23.03	12.38	0.017
16QAM	707.5	23095	10	1	25	22.50	11.85	0.015
16QAM	707.5	23095	10	1	49	22.28	11.63	0.015
16QAM	707.5	23095	10	25	0	21.22	10.57	0.011
16QAM	707.5	23095	10	25	12	21.22	10.57	0.011
16QAM	707.5	23095	10	25	25	21.18	10.53	0.011
16QAM	707.5	23095	10	50	0	21.07	10.42	0.011
16QAM	711	23130	10	1	0	22.29	11.64	0.015
16QAM	711	23130	10	1	25	22.58	11.93	0.016
16QAM	711	23130	10	1	49	22.42	11.77	0.015
16QAM	711	23130	10	25	0	21.20	10.55	0.011
16QAM	711	23130	10	25	12	21.20	10.55	0.011
16QAM	711	23130	10	25	25	21.14	10.49	0.011
16QAM	711	23130	10	50	0	21.22	10.57	0.011
64QAM	704	23060	10	1	0	22.22	11.57	0.014
64QAM	704	23060	10	1	25	22.46	11.81	0.015
64QAM	704	23060	10	1	49	22.29	11.64	0.015
64QAM	704	23060	10	25	0	21.17	10.52	0.011
64QAM	704	23060	10	25	12	21.26	10.61	0.012
64QAM	704	23060	10	25	25	21.16	10.51	0.011
64QAM	704	23060	10	50	0	21.28	10.63	0.012
64QAM	707.5	23095	10	1	0	22.40	11.75	0.015
64QAM	707.5	23095	10	1	25	22.05	11.40	0.014
64QAM	707.5	23095	10	1	49	21.92	11.27	0.013
64QAM	707.5	23095	10	25	0	21.21	10.56	0.011
64QAM	707.5	23095	10	25	12	21.23	10.58	0.011
64QAM	707.5	23095	10	25	25	21.10	10.45	0.011
64QAM	707.5	23095	10	50	0	21.06	10.41	0.011
64QAM	711	23130	10	1	0	22.11	11.46	0.014
64QAM	711	23130	10	1	25	22.30	11.65	0.015
64QAM	711	23130	10	1	49	22.12	11.47	0.014
64QAM	711	23130	10	25	0	21.11	10.46	0.011
64QAM	711	23130	10	25	12	21.18	10.53	0.011
64QAM	711	23130	10	25	25	21.16	10.51	0.011
64QAM	711	23130	10	50	0	21.15	10.50	0.011