

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 12

1 RF Power Output

BW	Modulation	RB Size	RB Offset	Conducted power(dBm)		
				23017.000	23095.000	23173.000
				699.700	707.500	715.300
1.400	QPSK	1.000	0.000	23.070	23.170	23.110
		1.000	3.000	23.170	23.120	23.240
		1.000	5.000	22.920	23.090	23.130
		3.000	0.000	23.040	23.060	23.120
		3.000	1.000	22.990	23.120	23.310
		3.000	3.000	22.970	23.090	23.150
		6.000	0.000	22.050	22.010	22.170
	16QAM	1.000	0.000	22.090	22.240	22.620
		1.000	3.000	22.240	22.530	22.570
		1.000	5.000	22.040	22.240	22.350
		3.000	0.000	22.120	22.260	22.170
		3.000	1.000	22.220	22.220	22.150
		3.000	3.000	22.250	22.080	22.090
		6.000	0.000	21.330	21.220	21.300
	64QAM	1.000	0.000	21.580	21.300	21.370
		1.000	3.000	21.610	21.340	21.410
		1.000	5.000	21.580	21.200	21.420
		3.000	0.000	21.490	21.200	21.110
		3.000	1.000	21.420	21.250	21.280
		3.000	3.000	21.400	21.220	21.120
		6.000	0.000	20.070	20.370	20.200

BW	Modulation	RB Size	RB Offset	Conducted power(dBm)		
				23025.000	23095.000	23165.000
				700.500	707.500	714.500
3.000	QPSK	1.000	0.000	23.020	23.140	23.020
		1.000	8.000	23.060	23.040	23.130
		1.000	14.000	23.040	22.940	23.060
		8.000	0.000	22.110	22.050	22.150
		8.000	4.000	22.120	22.110	22.190
		8.000	7.000	22.080	22.050	22.100
		15.000	0.000	22.080	22.010	22.080
	16QAM	1.000	0.000	22.620	22.510	22.310
		1.000	8.000	22.690	22.480	22.430
		1.000	14.000	22.550	22.290	22.430
		8.000	0.000	21.080	21.070	21.010
		8.000	4.000	21.150	21.070	21.050
		8.000	7.000	21.170	21.060	21.070
		15.000	0.000	21.080	21.050	21.050
	64QAM	1.000	0.000	21.540	21.110	21.520
		1.000	8.000	21.510	21.250	21.420
		1.000	14.000	21.480	21.060	21.400
		8.000	0.000	20.160	20.070	20.130
		8.000	4.000	20.170	20.160	20.050
		8.000	7.000	20.160	20.070	20.040
		15.000	0.000	20.010	20.070	20.040

BW	Modulation	RB Size	RB Offset	Conducted power(dBm)		
				23035.000	23095.000	23155.000
				701.500	707.500	713.500
5.000	QPSK	1.000	0.000	23.100	23.010	23.160
		1.000	12.000	23.000	23.170	23.180
		1.000	24.000	23.080	23.120	23.080
		12.000	0.000	22.080	22.260	22.150
		12.000	7.000	22.190	22.270	22.170
		12.000	13.000	22.120	22.260	22.020
		25.000	0.000	22.160	22.220	22.110
	16QAM	1.000	0.000	22.140	22.550	22.320
		1.000	12.000	22.320	22.560	22.370
		1.000	24.000	22.340	22.730	22.460
		12.000	0.000	21.180	21.130	20.950
		12.000	7.000	21.200	21.220	21.060
		12.000	13.000	21.140	21.180	21.000
		25.000	0.000	21.220	21.170	21.080
	64QAM	1.000	0.000	21.230	21.470	21.260
		1.000	12.000	21.330	21.630	21.260
		1.000	24.000	21.270	21.550	21.230
		12.000	0.000	20.300	20.290	20.140
		12.000	7.000	20.340	20.260	20.120
		12.000	13.000	20.300	20.290	20.170
		25.000	0.000	20.270	20.310	20.130

BW	Modulation	RB Size	RB Offset	Conducted power(dBm)		
				23060.000	23095.000	23130.000
				704.000	707.500	711.000
10.000	QPSK	1.000	0.000	23.110	23.250	23.200
		1.000	25.000	23.110	23.150	23.250
		1.000	49.000	23.160	23.250	23.240
		25.000	0.000	22.170	22.300	22.240
		25.000	12.000	22.300	22.120	22.320
		25.000	25.000	22.270	22.320	22.290
		50.000	0.000	22.300	22.250	22.310
	16QAM	1.000	0.000	22.790	22.610	22.610
		1.000	25.000	22.860	22.420	22.550
		1.000	49.000	22.700	22.530	22.440
		25.000	0.000	21.210	21.250	21.290
		25.000	12.000	21.310	21.210	21.350
		25.000	25.000	21.300	21.340	21.420
		50.000	0.000	21.280	21.210	21.350
	64QAM	1.000	0.000	21.540	21.320	21.400
		1.000	25.000	21.650	21.350	21.470
		1.000	49.000	21.630	21.460	21.190
		25.000	0.000	20.300	20.360	20.370
		25.000	12.000	20.300	20.410	20.460
		25.000	25.000	20.390	20.380	20.530
		50.000	0.000	20.350	20.340	20.250

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
12	QPSK	699.7	23017	1.4	6	0	1.080	Fig.1
12	QPSK	707.5	23095	1.4	6	0	1.080	Fig.2
12	QPSK	715.3	23173	1.4	6	0	1.080	Fig.3
12	QPSK	700.5	23025	3	15	0	2.670	Fig.4
12	QPSK	707.5	23095	3	15	0	2.670	Fig.5
12	QPSK	714.5	23165	3	15	0	2.670	Fig.6
12	QPSK	701.5	23035	5	25	0	4.460	Fig.7
12	QPSK	707.5	23095	5	25	0	4.460	Fig.8
12	QPSK	713.5	23155	5	25	0	4.450	Fig.9
12	QPSK	704	23060	10	50	0	8.900	Fig.10
12	QPSK	707.5	23095	10	50	0	8.910	Fig.11
12	QPSK	711	23130	10	50	0	8.900	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
12	16QAM	699.7	23017	1.4	6	0	1.080	Fig.13
12	16QAM	707.5	23095	1.4	6	0	1.080	Fig.14
12	16QAM	715.3	23173	1.4	6	0	1.080	Fig.15
12	16QAM	700.5	23025	3	15	0	2.680	Fig.16
12	16QAM	707.5	23095	3	15	0	2.680	Fig.17
12	16QAM	714.5	23165	3	15	0	2.680	Fig.18
12	16QAM	701.5	23035	5	25	0	4.470	Fig.19
12	16QAM	707.5	23095	5	25	0	4.450	Fig.20
12	16QAM	713.5	23155	5	25	0	4.470	Fig.21
12	16QAM	704	23060	10	50	0	8.940	Fig.22
12	16QAM	707.5	23095	10	50	0	8.890	Fig.23
12	16QAM	711	23130	10	50	0	8.880	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
12	64QAM	699.7	23017	1.4	6	0	1.080	Fig.25
12	64QAM	707.5	23095	1.4	6	0	1.070	Fig.26
12	64QAM	715.3	23173	1.4	6	0	1.080	Fig.27
12	64QAM	700.5	23025	3	15	0	2.680	Fig.28
12	64QAM	707.5	23095	3	15	0	2.680	Fig.29
12	64QAM	714.5	23165	3	15	0	2.680	Fig.30
12	64QAM	701.5	23035	5	25	0	4.460	Fig.31
12	64QAM	707.5	23095	5	25	0	4.450	Fig.32
12	64QAM	713.5	23155	5	25	0	4.460	Fig.33
12	64QAM	704	23060	10	50	0	8.930	Fig.34
12	64QAM	707.5	23095	10	50	0	8.900	Fig.35
12	64QAM	711	23130	10	50	0	8.880	Fig.36

Test Mode: QPSK

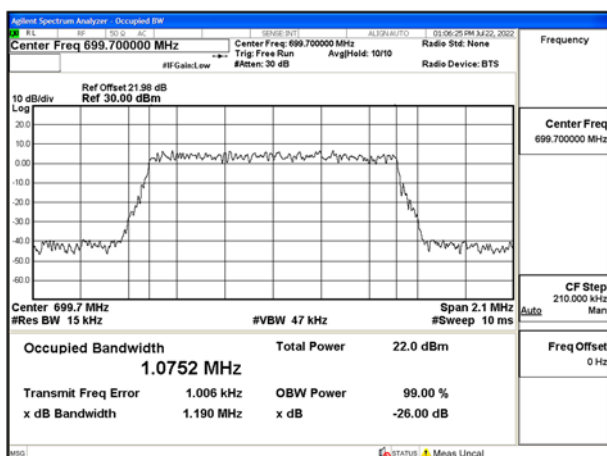


Fig.1

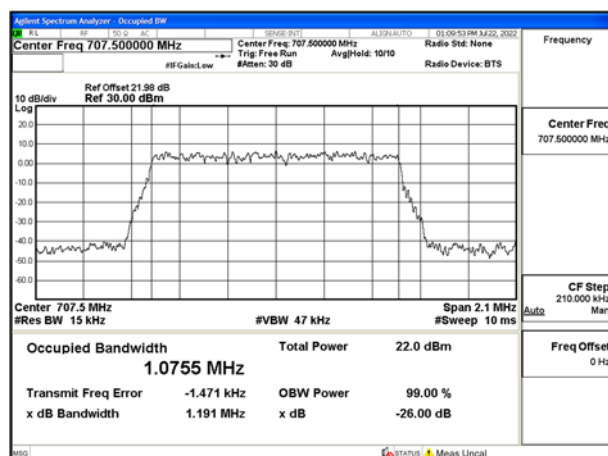


Fig.2

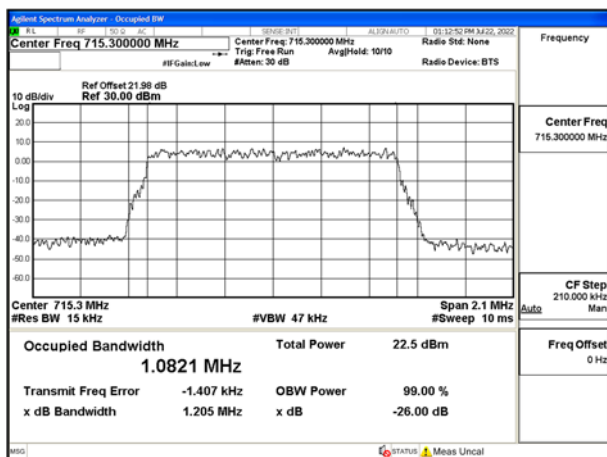


Fig.3

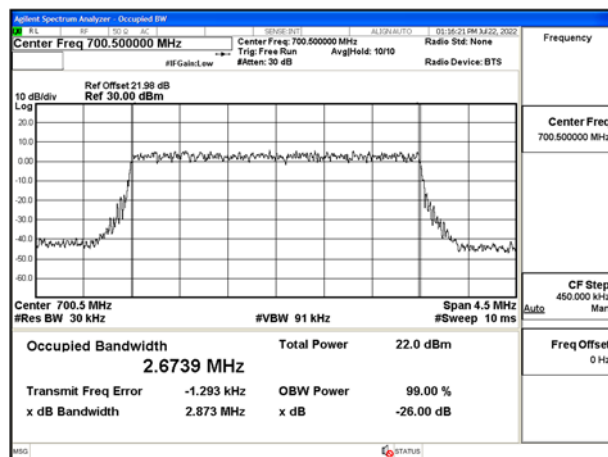


Fig.4

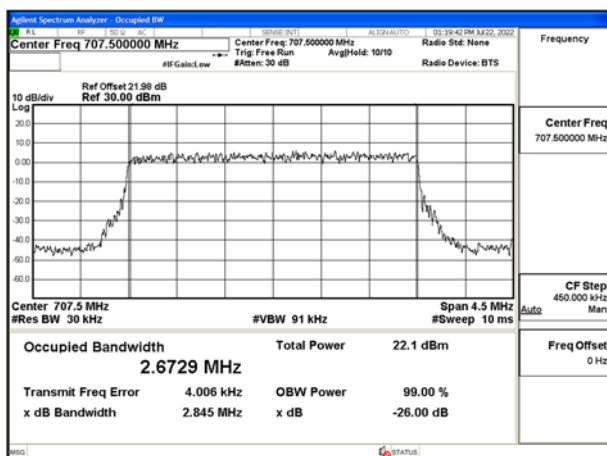


Fig.5

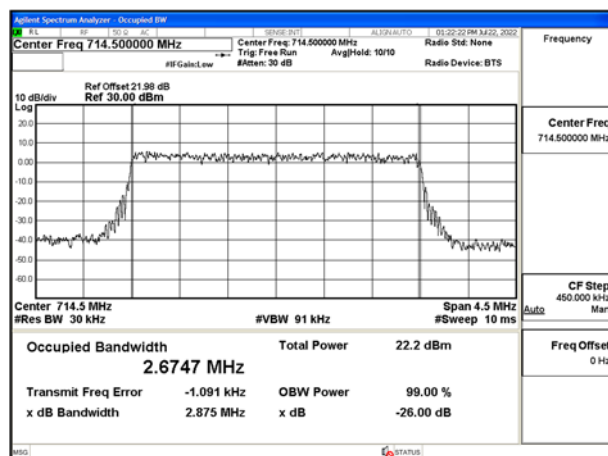


Fig.6

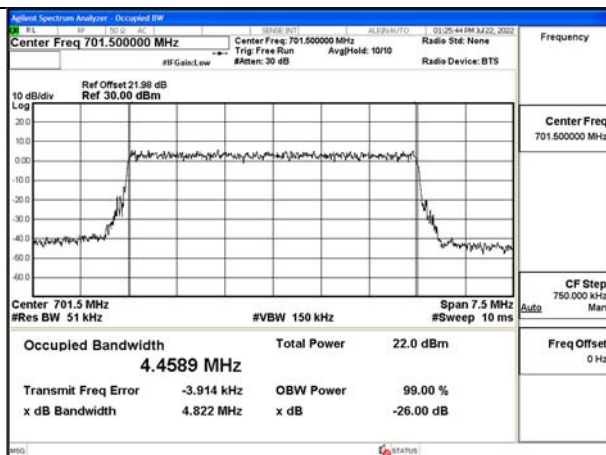


Fig.7

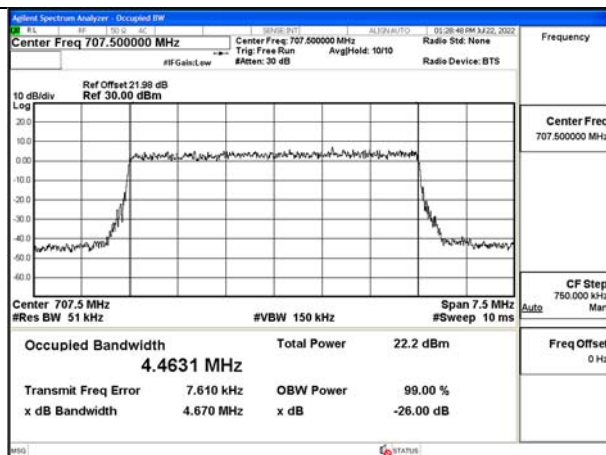


Fig.8

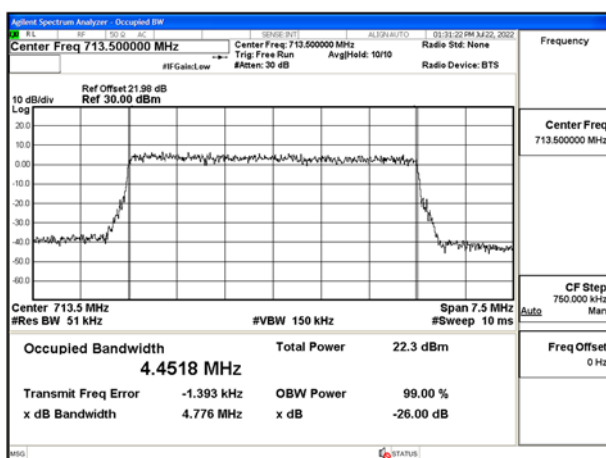


Fig.9

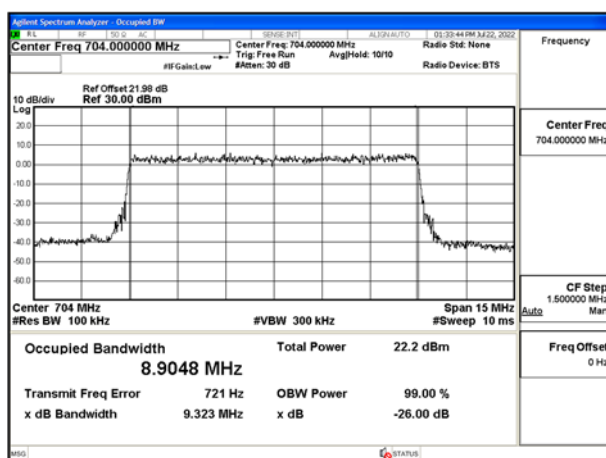


Fig.10

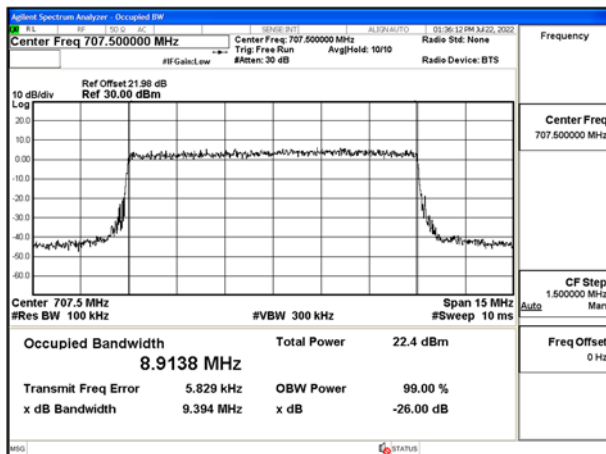


Fig.11

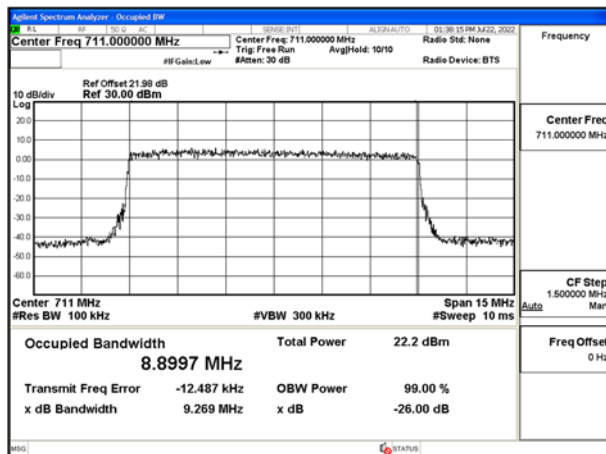


Fig.12

Test Mode: 16QAM

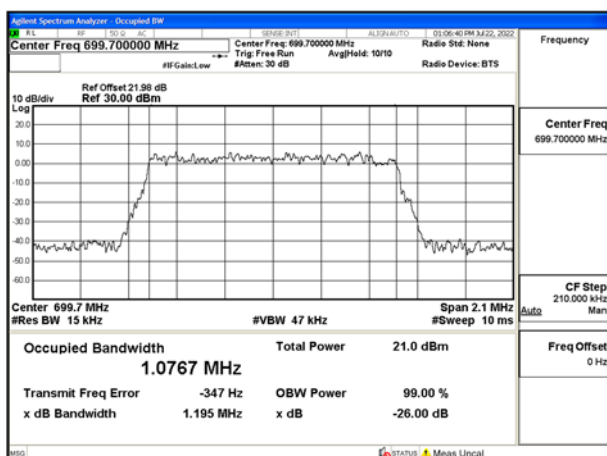


Fig.13

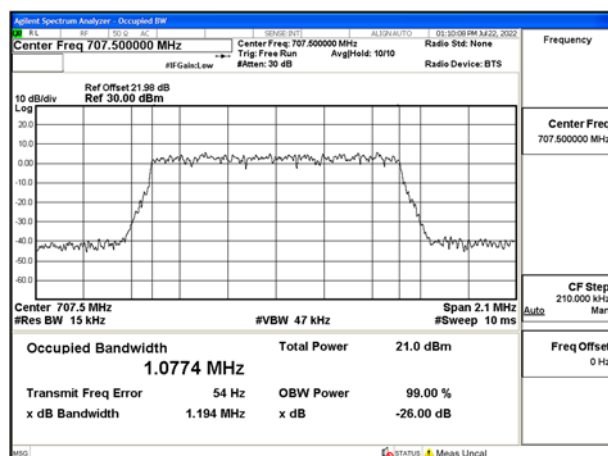


Fig.14

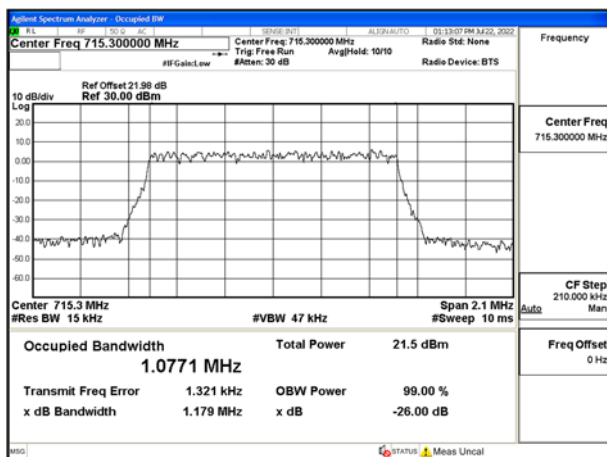


Fig.15

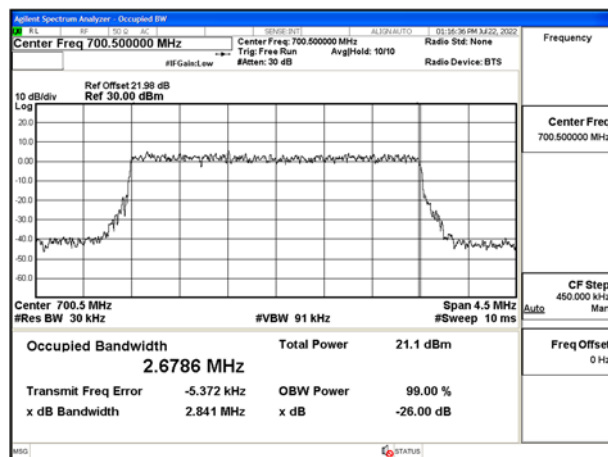


Fig.16

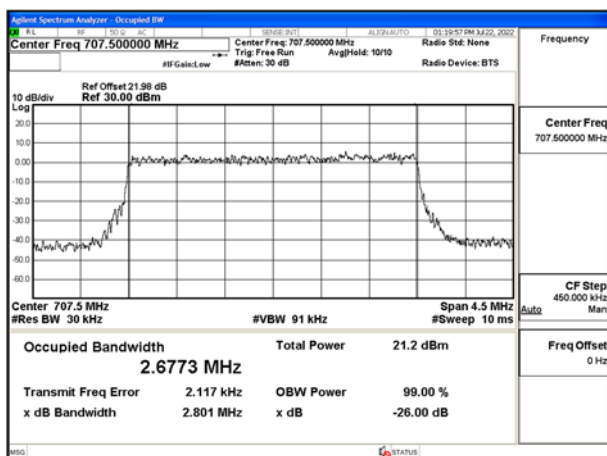


Fig.17

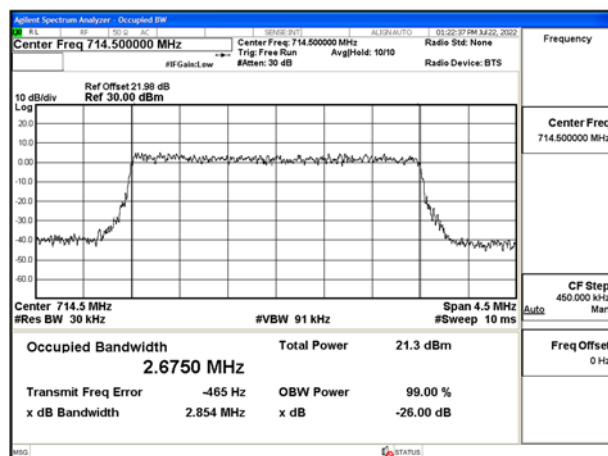


Fig.18

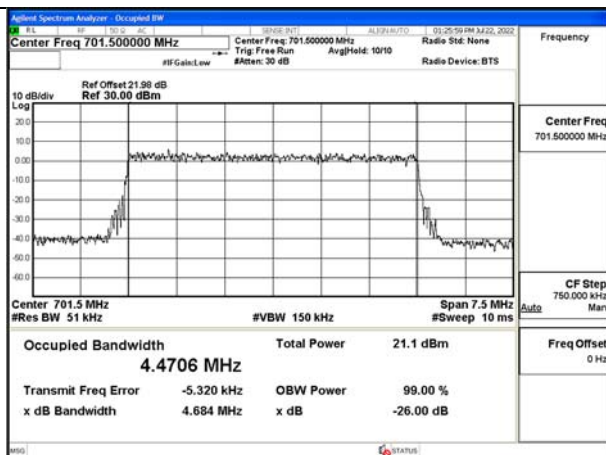


Fig.19

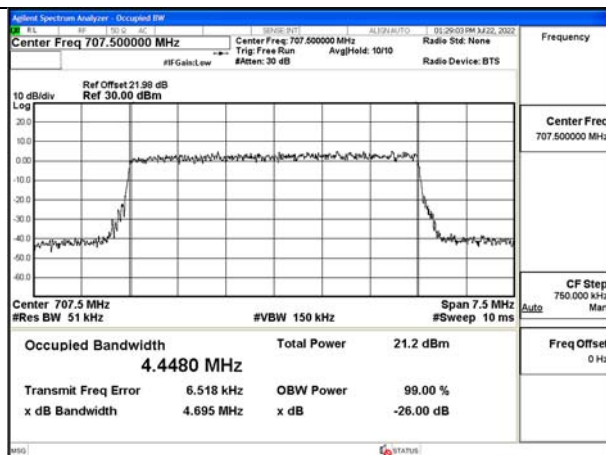


Fig.20

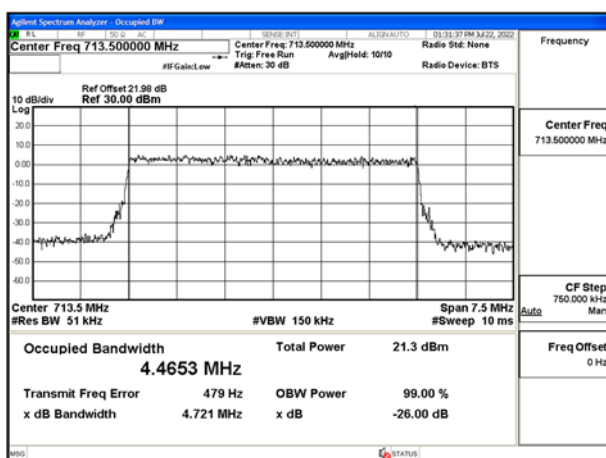


Fig.21

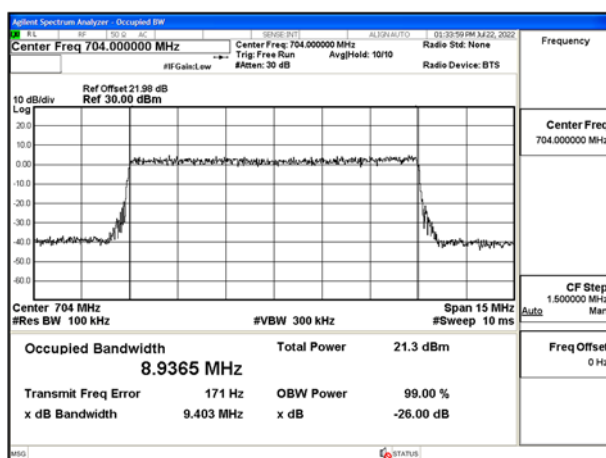


Fig.22

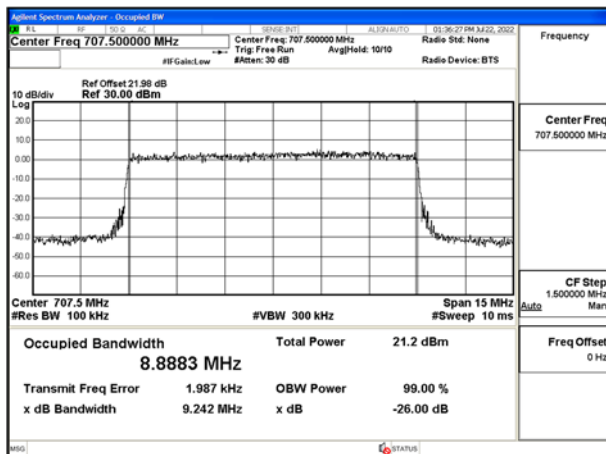


Fig.23

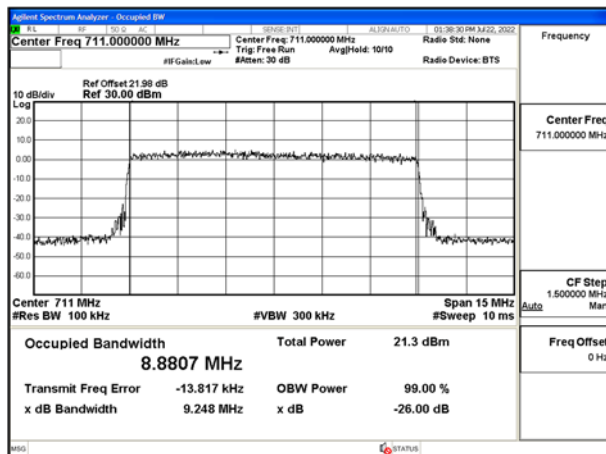


Fig.24

Test Mode: 64QAM

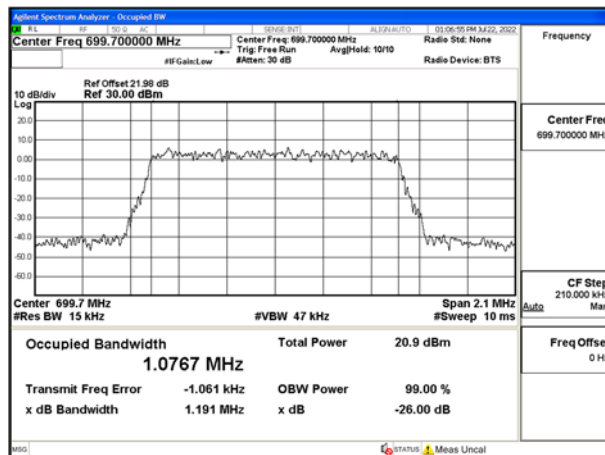


Fig.25

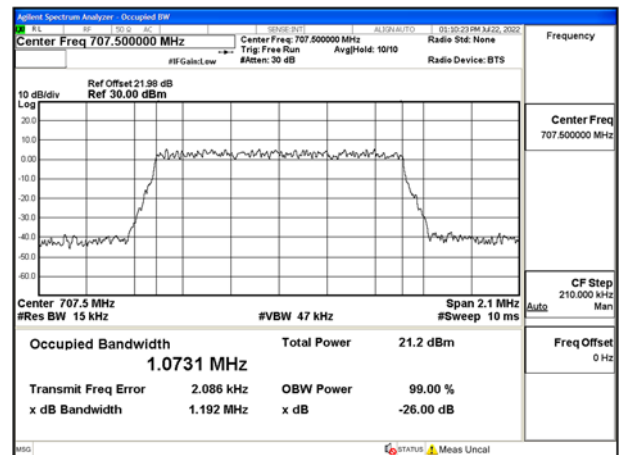


Fig.26

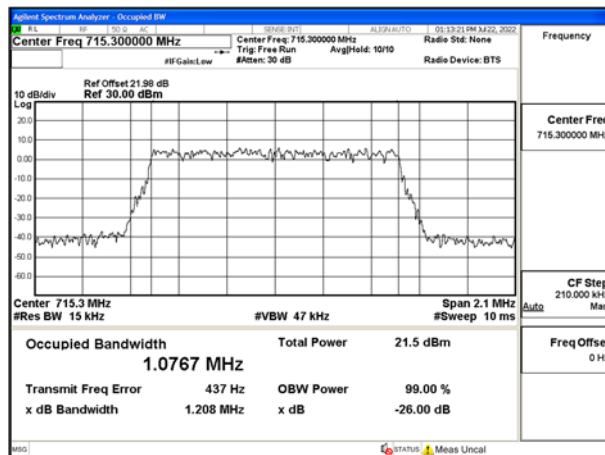


Fig.27

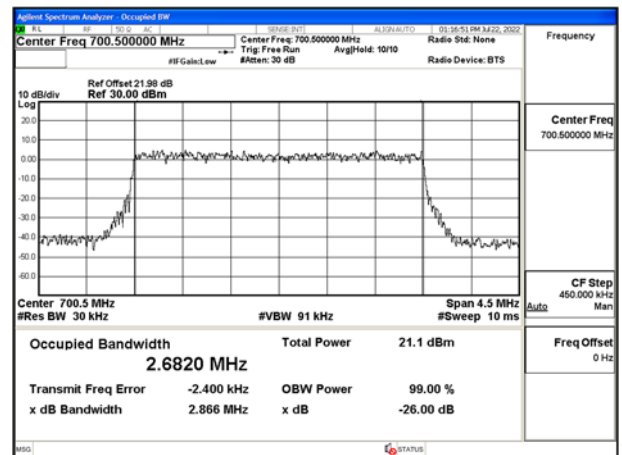


Fig.28

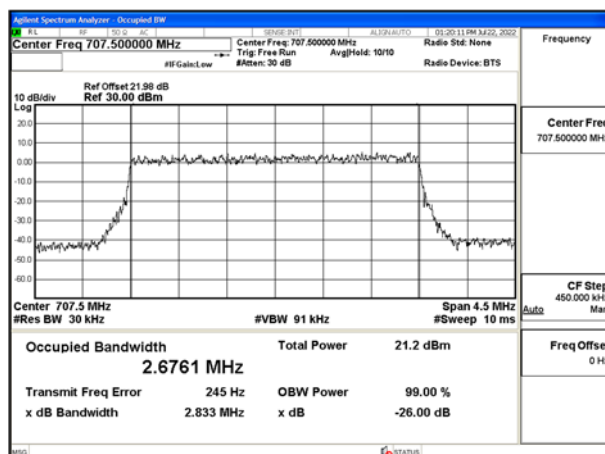


Fig.29

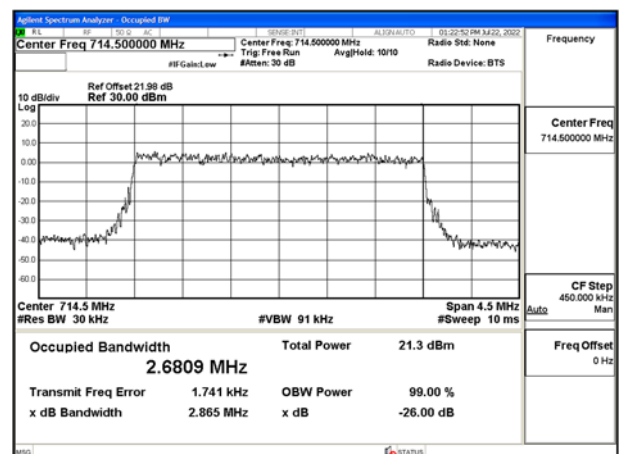


Fig.30

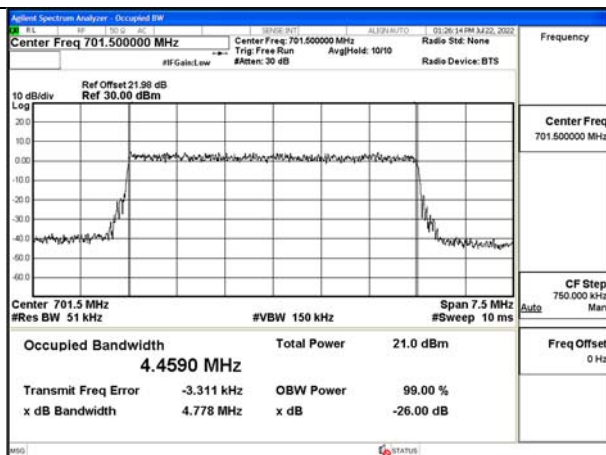


Fig.31

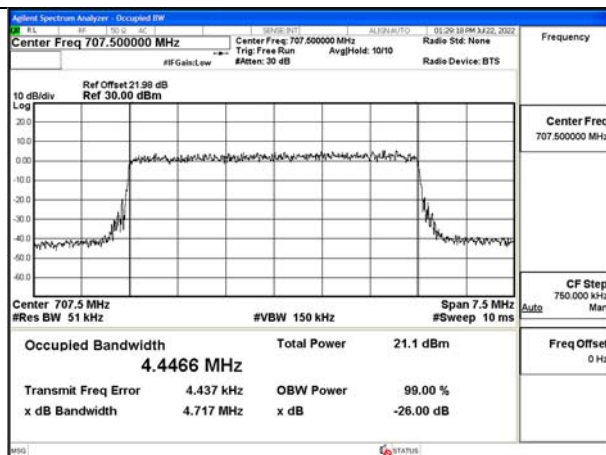


Fig.32

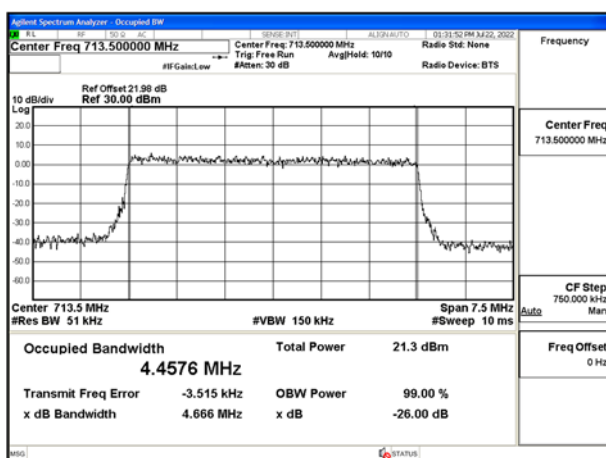


Fig.33

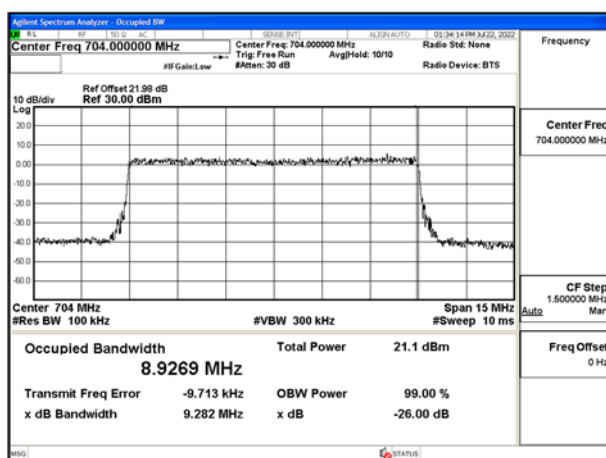


Fig.34

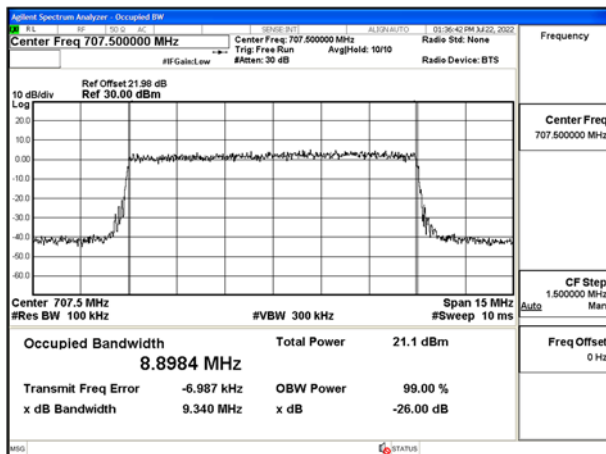


Fig.35

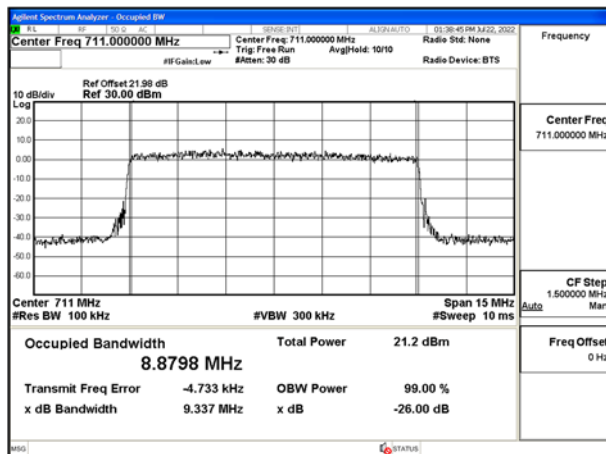


Fig.36

3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
12	QPSK	699.7	23017	1.4	6	0	1.190	Fig.1
12	QPSK	707.5	23095	1.4	6	0	1.190	Fig.2
12	QPSK	715.3	23173	1.4	6	0	1.200	Fig.3
12	QPSK	700.5	23025	3	15	0	2.870	Fig.4
12	QPSK	707.5	23095	3	15	0	2.840	Fig.5
12	QPSK	714.5	23165	3	15	0	2.880	Fig.6
12	QPSK	701.5	23035	5	25	0	4.820	Fig.7
12	QPSK	707.5	23095	5	25	0	4.670	Fig.8
12	QPSK	713.5	23155	5	25	0	4.780	Fig.9
12	QPSK	704	23060	10	50	0	9.320	Fig.10
12	QPSK	707.5	23095	10	50	0	9.390	Fig.11
12	QPSK	711	23130	10	50	0	9.270	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
12	16QAM	699.7	23017	1.4	6	0	1.190	Fig.13
12	16QAM	707.5	23095	1.4	6	0	1.190	Fig.14
12	16QAM	715.3	23173	1.4	6	0	1.180	Fig.15
12	16QAM	700.5	23025	3	15	0	2.840	Fig.16
12	16QAM	707.5	23095	3	15	0	2.800	Fig.17
12	16QAM	714.5	23165	3	15	0	2.850	Fig.18
12	16QAM	701.5	23035	5	25	0	4.680	Fig.19
12	16QAM	707.5	23095	5	25	0	4.690	Fig.20
12	16QAM	713.5	23155	5	25	0	4.720	Fig.21
12	16QAM	704	23060	10	50	0	9.400	Fig.22
12	16QAM	707.5	23095	10	50	0	9.240	Fig.23
12	16QAM	711	23130	10	50	0	9.250	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
12	64QAM	699.7	23017	1.4	6	0	1.190	Fig.25
12	64QAM	707.5	23095	1.4	6	0	1.190	Fig.26
12	64QAM	715.3	23173	1.4	6	0	1.210	Fig.27
12	64QAM	700.5	23025	3	15	0	2.870	Fig.28
12	64QAM	707.5	23095	3	15	0	2.830	Fig.29
12	64QAM	714.5	23165	3	15	0	2.870	Fig.30
12	64QAM	701.5	23035	5	25	0	4.780	Fig.31
12	64QAM	707.5	23095	5	25	0	4.720	Fig.32
12	64QAM	713.5	23155	5	25	0	4.670	Fig.33
12	64QAM	704	23060	10	50	0	9.280	Fig.34
12	64QAM	707.5	23095	10	50	0	9.340	Fig.35
12	64QAM	711	23130	10	50	0	9.340	Fig.36

Test Mode: QPSK

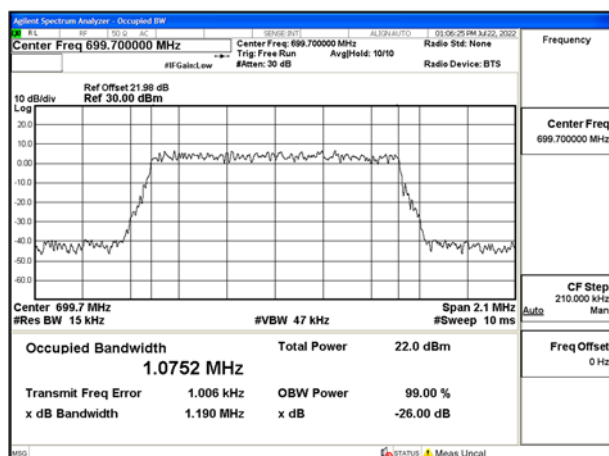


Fig.1

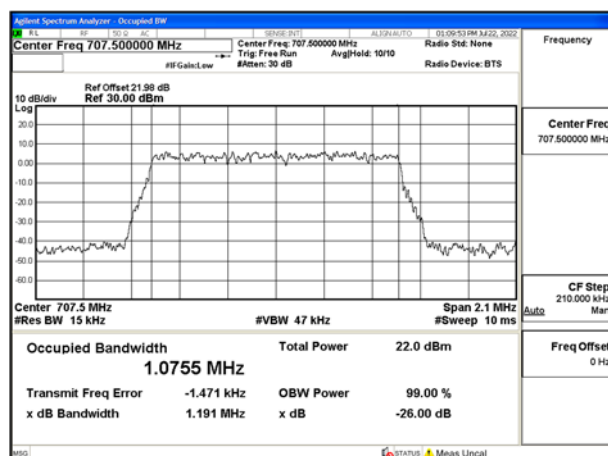


Fig.2

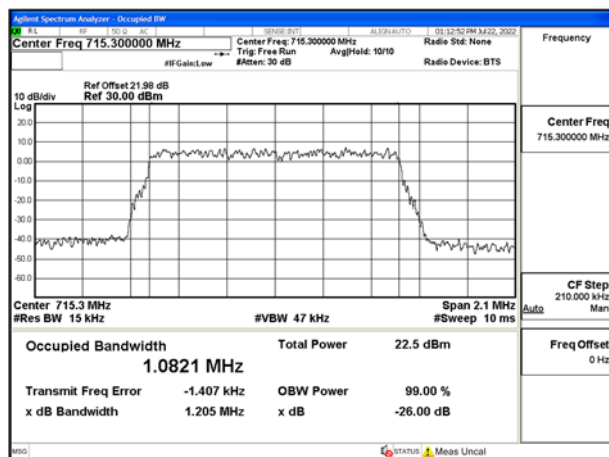


Fig.3

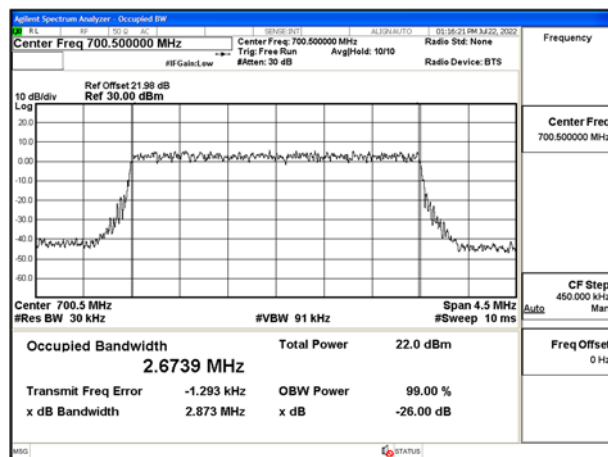


Fig.4

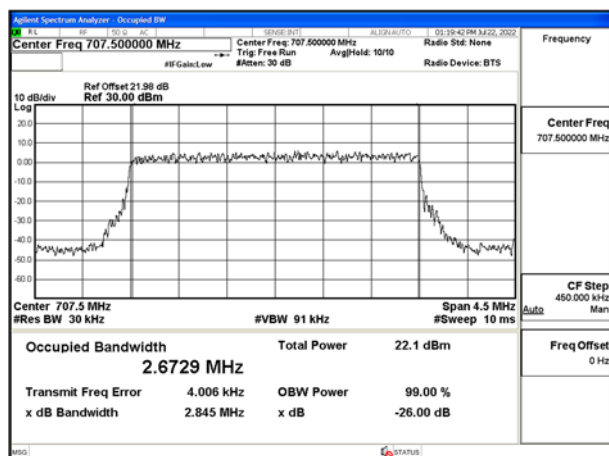


Fig.5

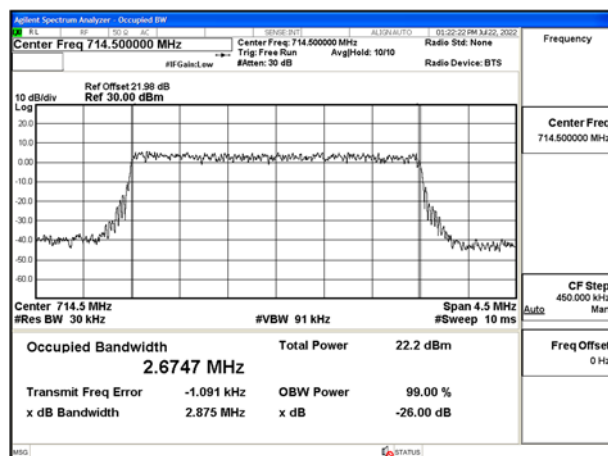


Fig.6

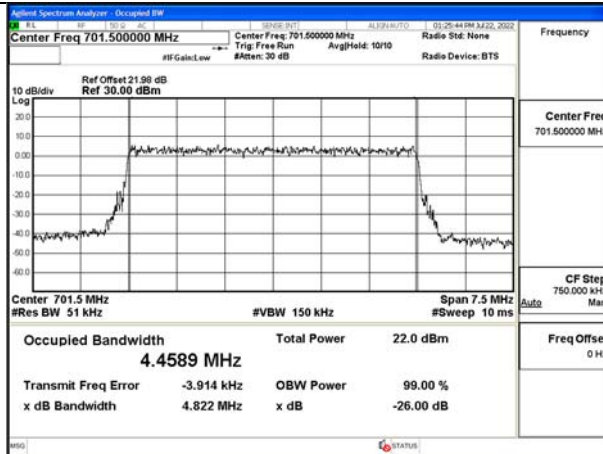


Fig.7

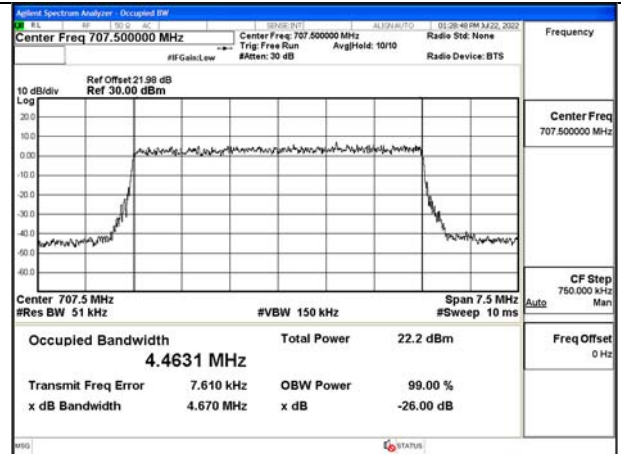


Fig.8

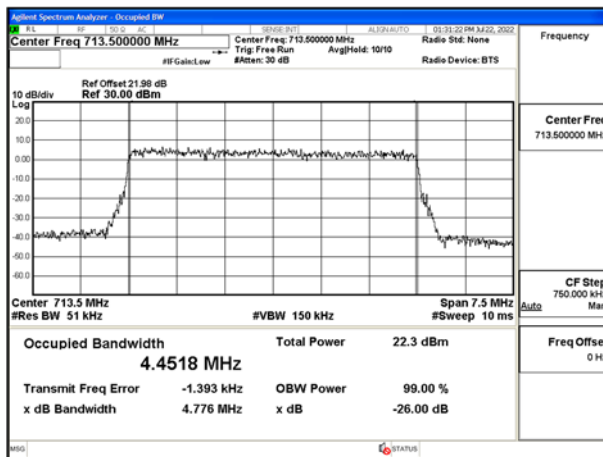


Fig.9

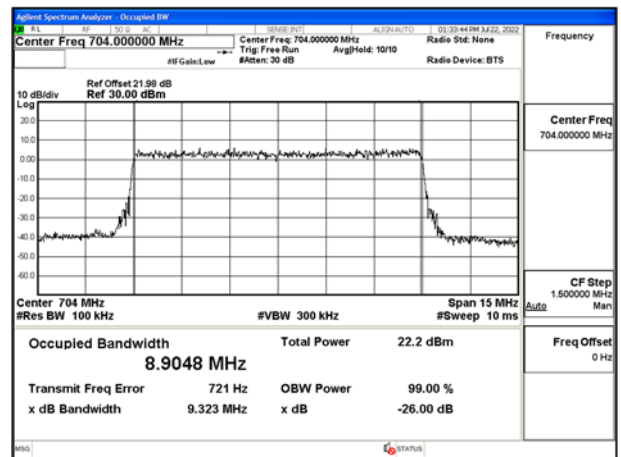


Fig.10

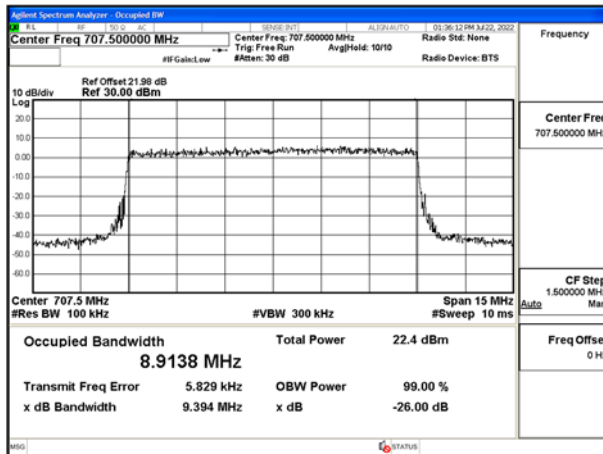


Fig.11

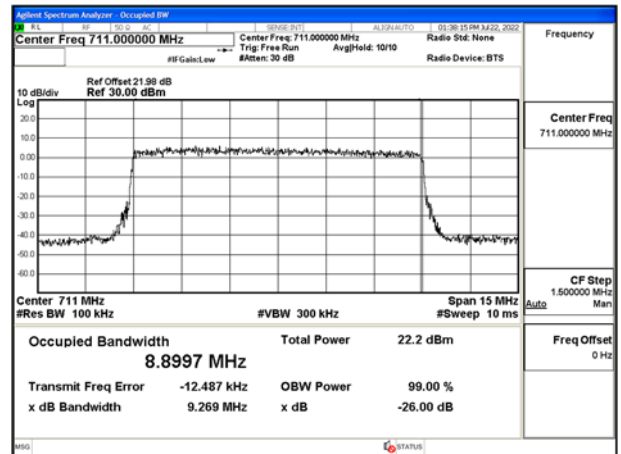


Fig.12

Test Mode: 16QAM

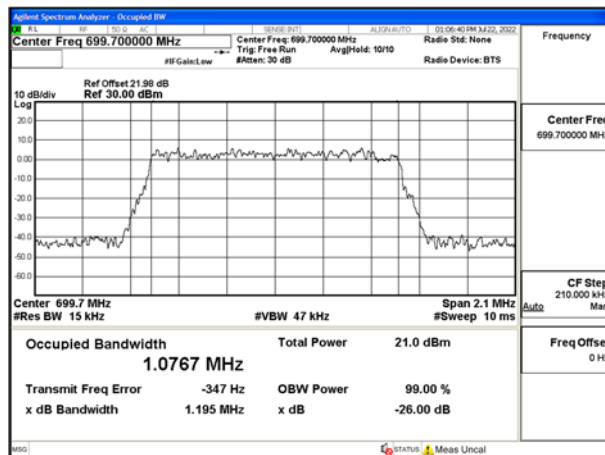


Fig.13

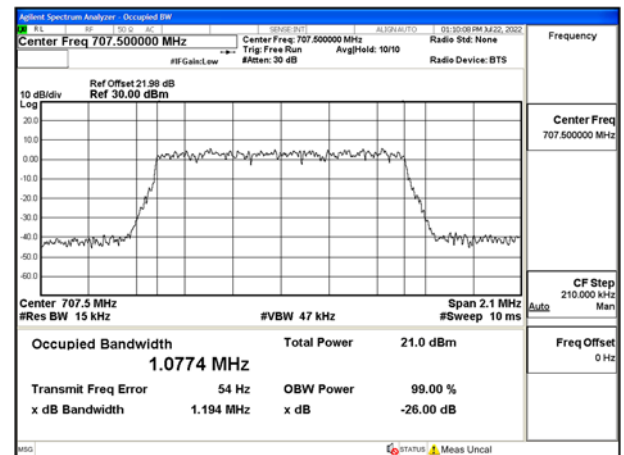


Fig.14

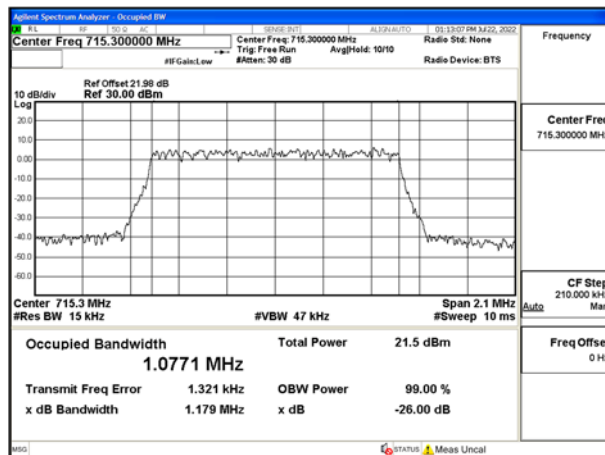


Fig.15

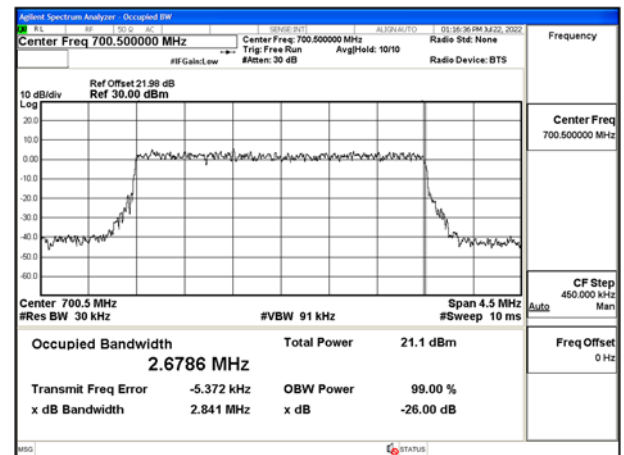


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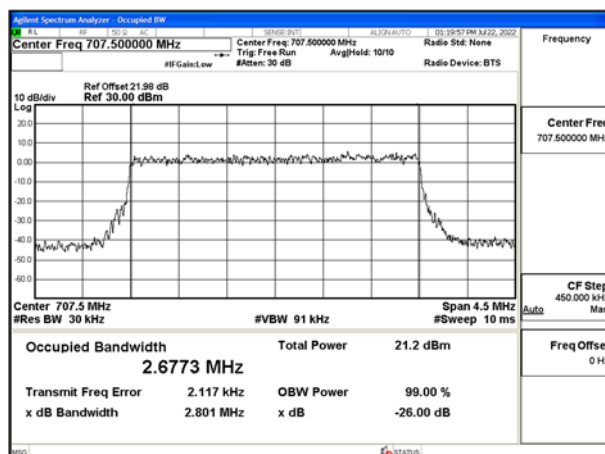


Fig.17

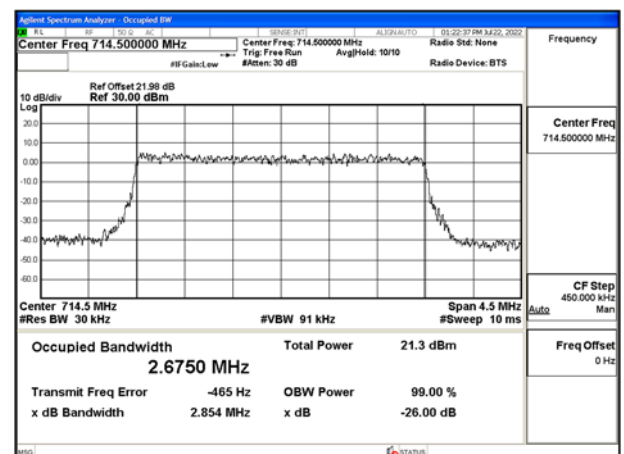


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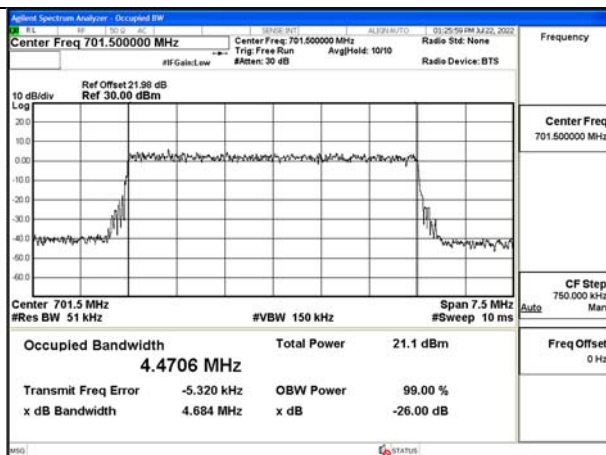


Fig.19

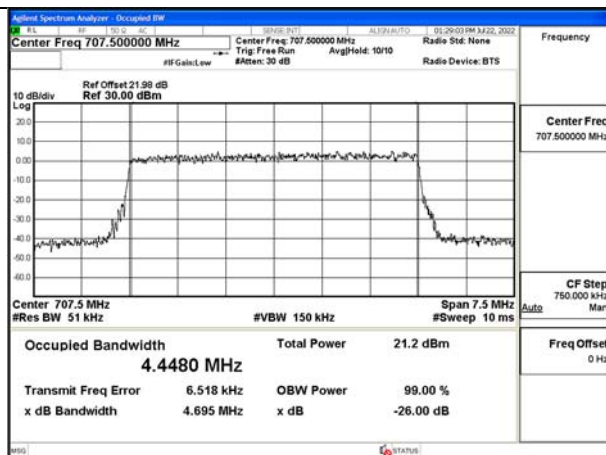


Fig.20

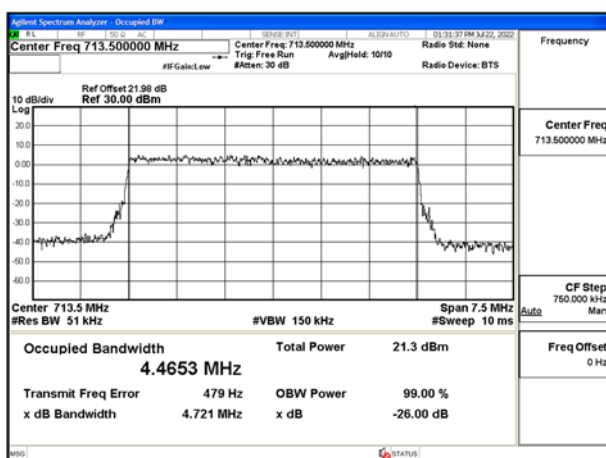


Fig.21

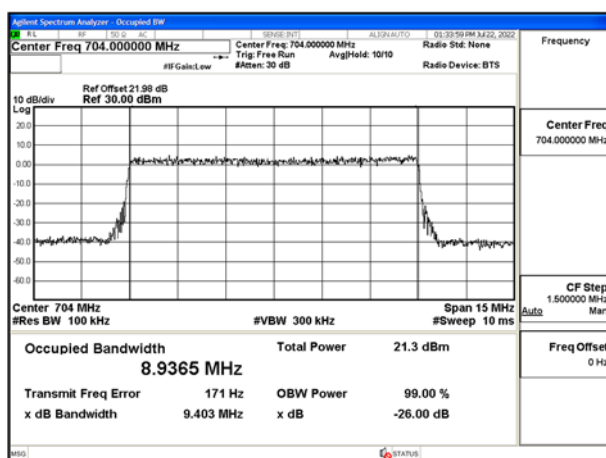


Fig.22

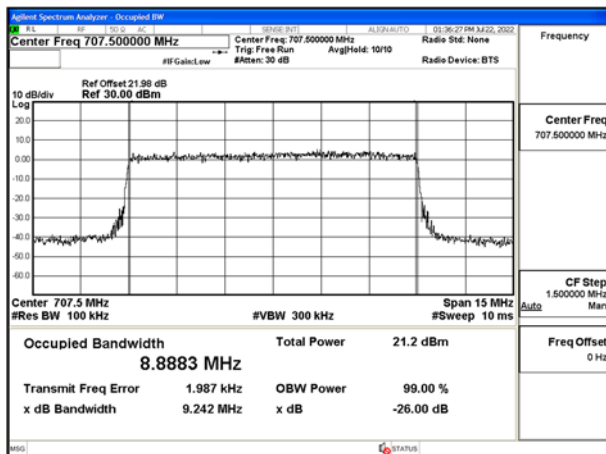


Fig.23

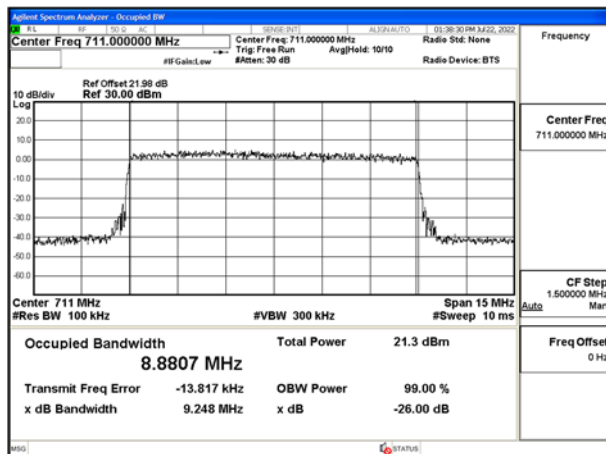


Fig.24

Test Mode: 64QAM

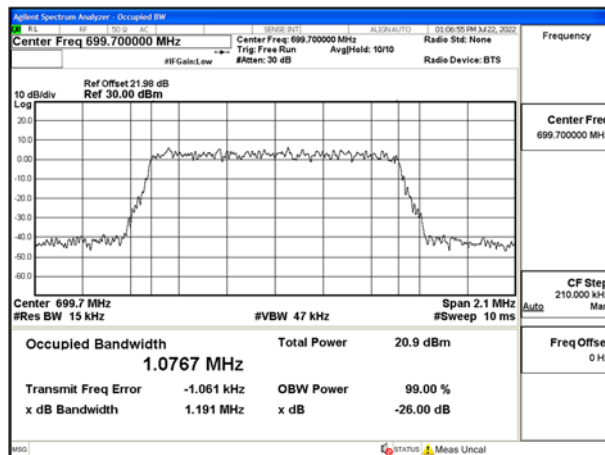


Fig.25

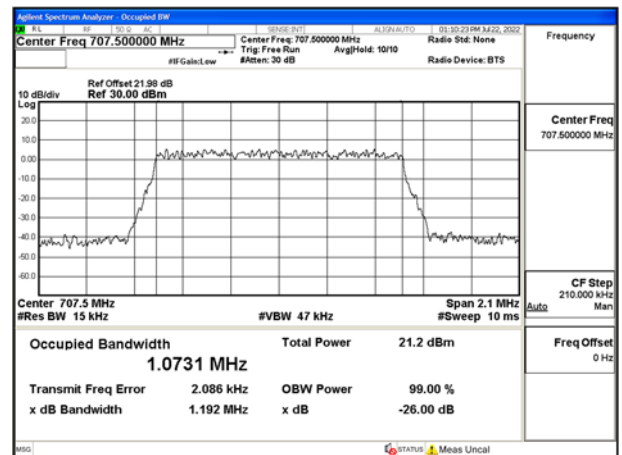


Fig.26

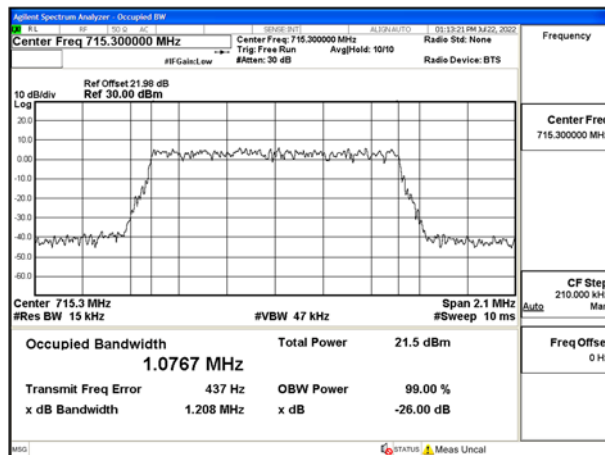


Fig.27

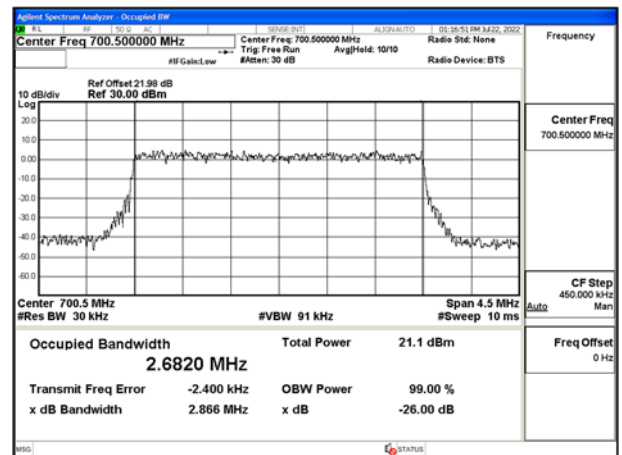


Fig.28

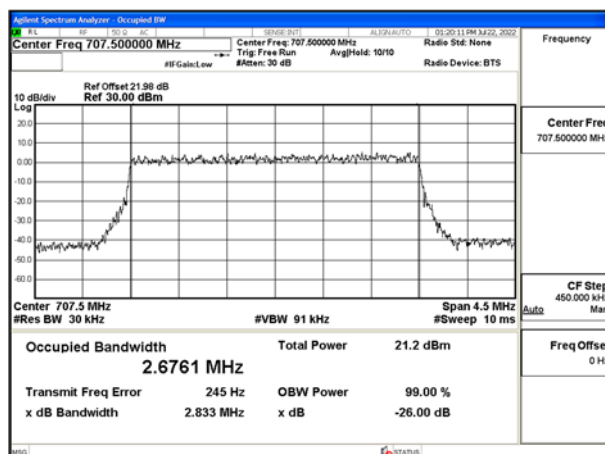


Fig.29

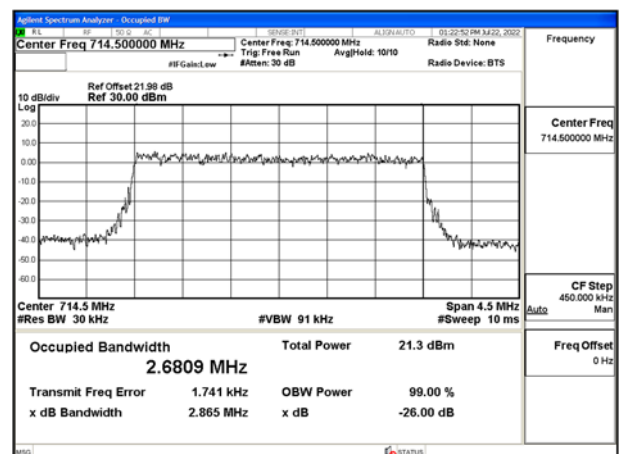


Fig.30

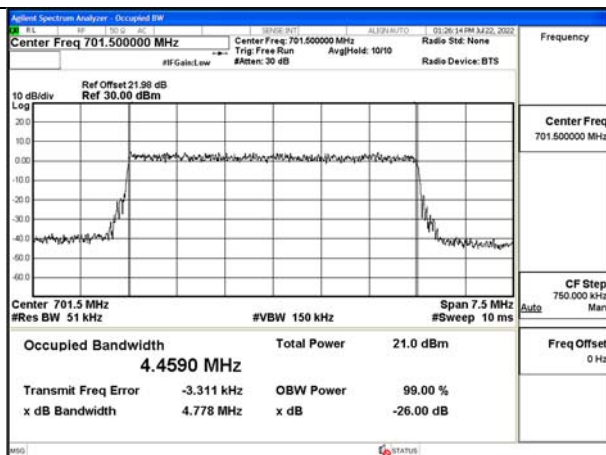


Fig.31

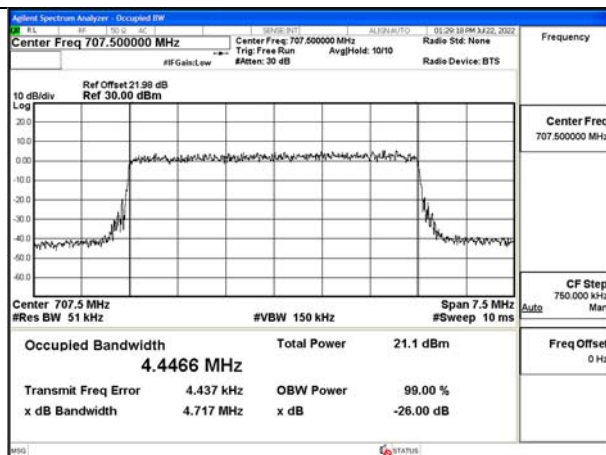


Fig.32

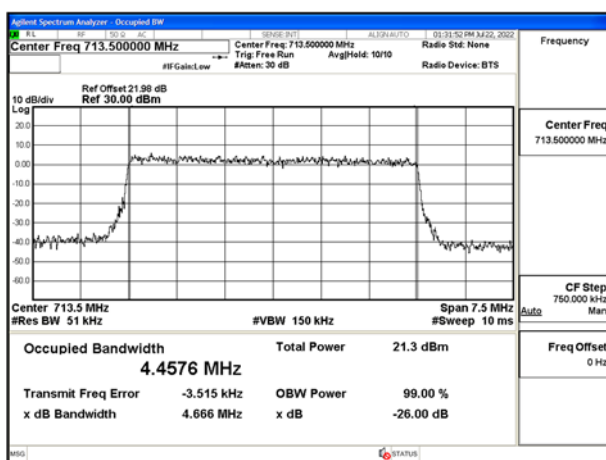


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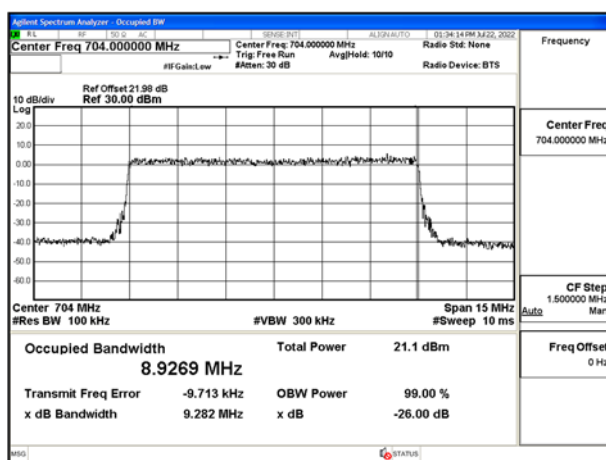


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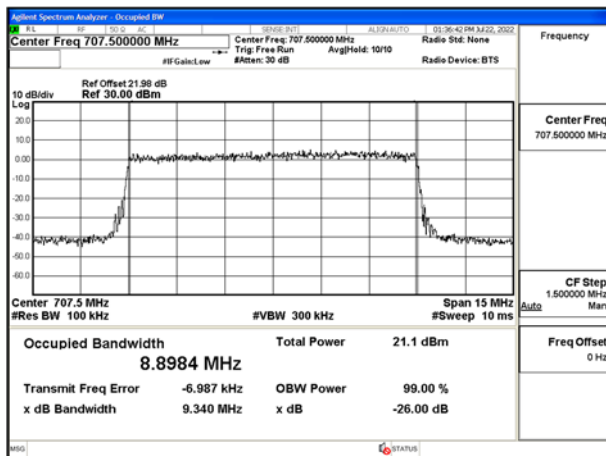


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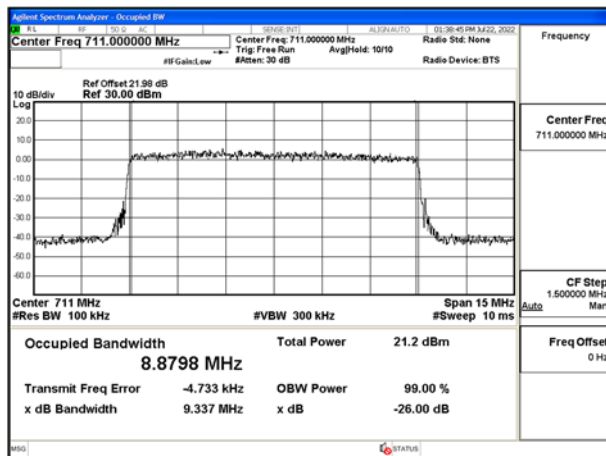


Fig.36

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
12	699.7	23017	1.4	1	5	Fig.1	Fig.2	Fig.3
12	699.7	23017	1.4	6	0	Fig.4	Fig.5	Fig.6
12	707.5	23095	1.4	1	5	Fig.7	Fig.8	Fig.9
12	707.5	23095	1.4	6	0	Fig.10	Fig.11	Fig.12
12	715.3	23173	1.4	1	5	Fig.13	Fig.14	Fig.15
12	715.3	23173	1.4	6	0	Fig.16	Fig.17	Fig.18
12	700.5	23025	3	1	14	Fig.19	Fig.20	Fig.21
12	700.5	23025	3	15	0	Fig.22	Fig.23	Fig.24
12	707.5	23095	3	1	14	Fig.25	Fig.26	Fig.27
12	707.5	23095	3	15	0	Fig.28	Fig.29	Fig.30
12	714.5	23165	3	1	14	Fig.31	Fig.32	Fig.33
12	714.5	23165	3	15	0	Fig.34	Fig.35	Fig.36
12	701.5	23035	5	1	24	Fig.37	Fig.38	Fig.39
12	701.5	23035	5	25	0	Fig.40	Fig.41	Fig.42
12	707.5	23095	5	1	24	Fig.43	Fig.44	Fig.45
12	707.5	23095	5	25	0	Fig.46	Fig.47	Fig.48
12	713.5	23155	5	1	24	Fig.49	Fig.50	Fig.51
12	713.5	23155	5	25	0	Fig.52	Fig.53	Fig.54
12	704	23060	10	1	49	Fig.55	Fig.56	Fig.57
12	704	23060	10	50	0	Fig.58	Fig.59	Fig.60
12	707.5	23095	10	1	49	Fig.61	Fig.62	Fig.63
12	707.5	23095	10	50	0	Fig.64	Fig.65	Fig.66
12	711	23130	10	1	49	Fig.67	Fig.68	Fig.69
12	711	23130	10	50	0	Fig.70	Fig.71	Fig.72

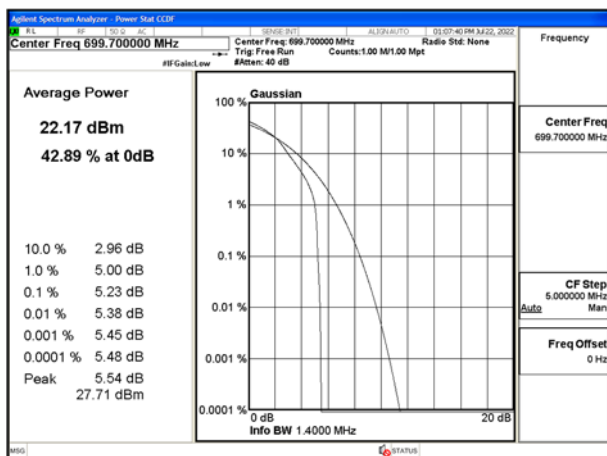


Fig.1

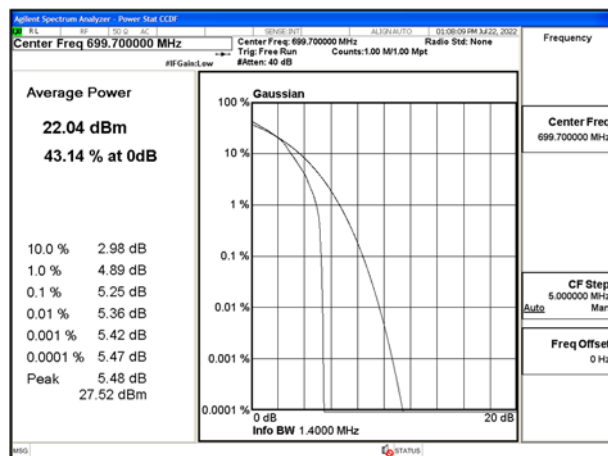


Fig.2

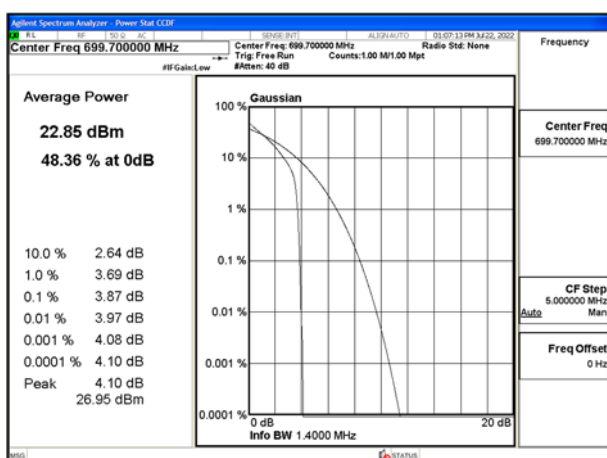


Fig.3

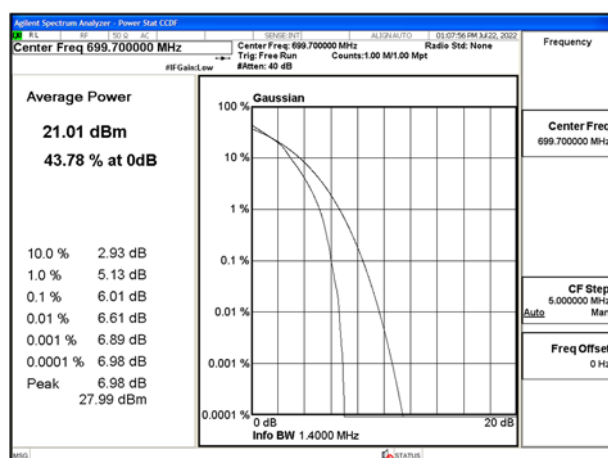


Fig.4

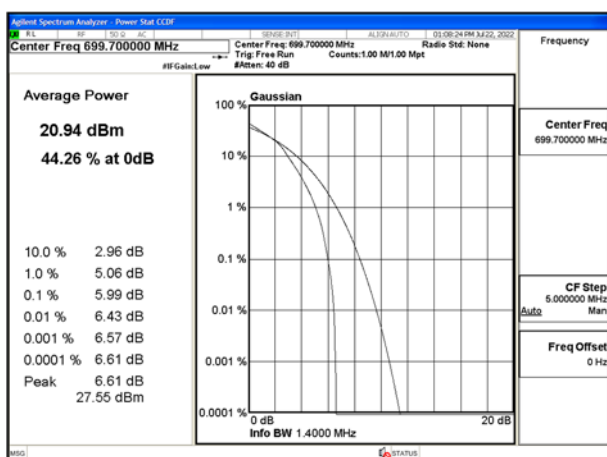


Fig.5

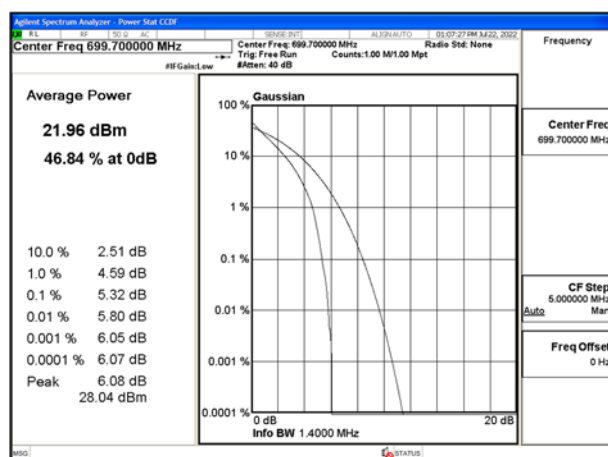


Fig.6

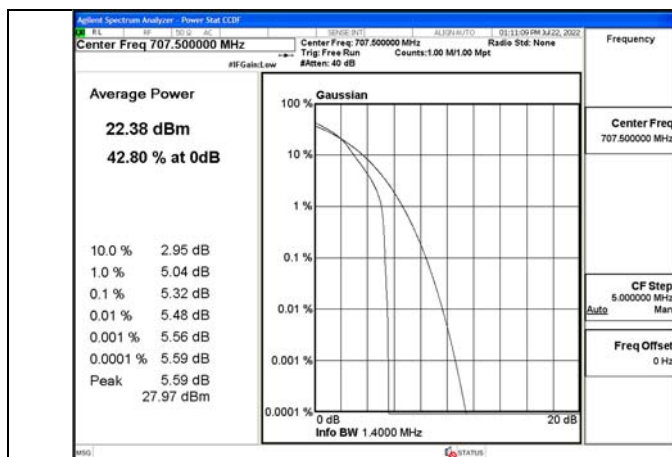


Fig.7

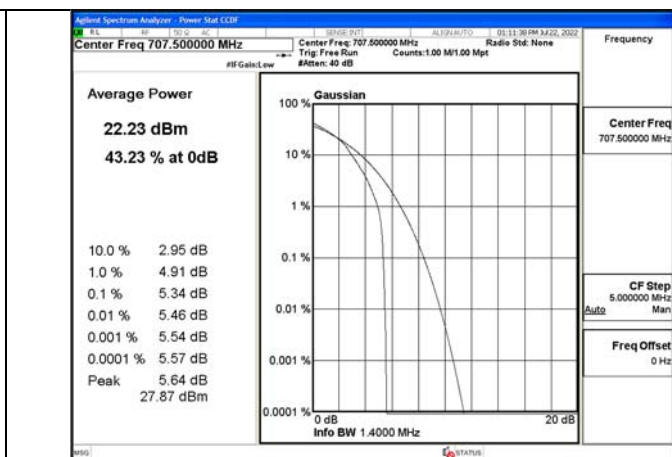


Fig.8

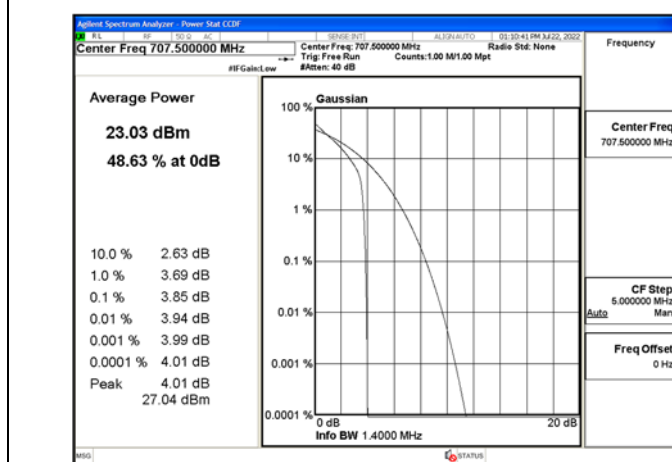


Fig.9

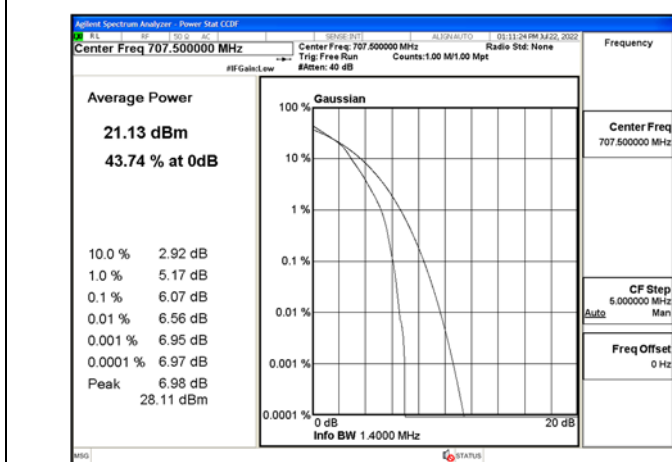


Fig.10

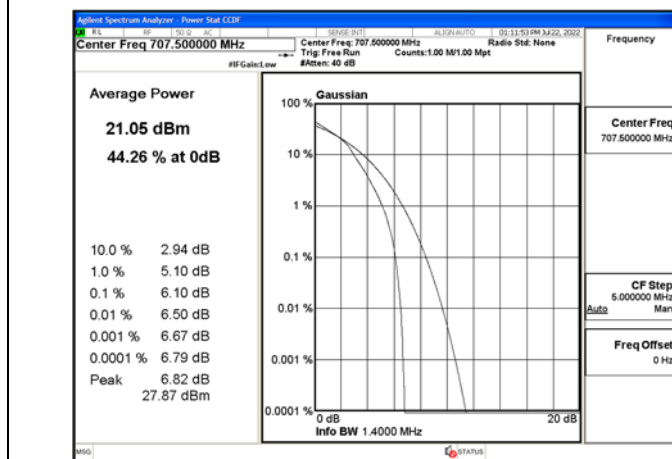


Fig.11

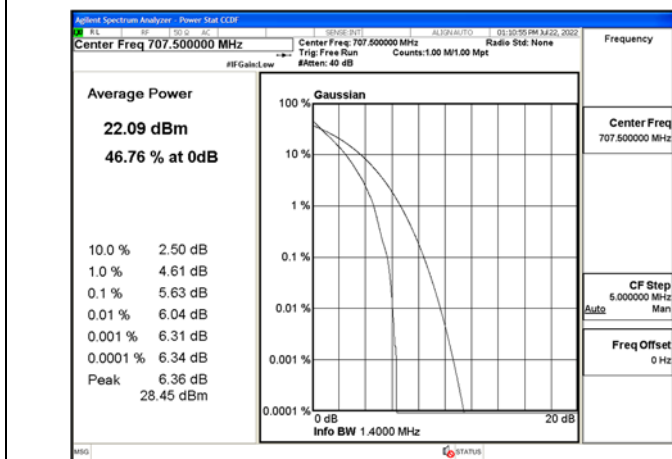


Fig.12

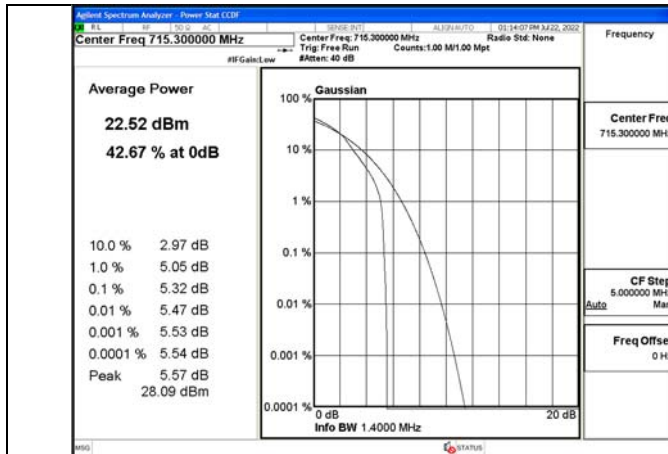


Fig.13

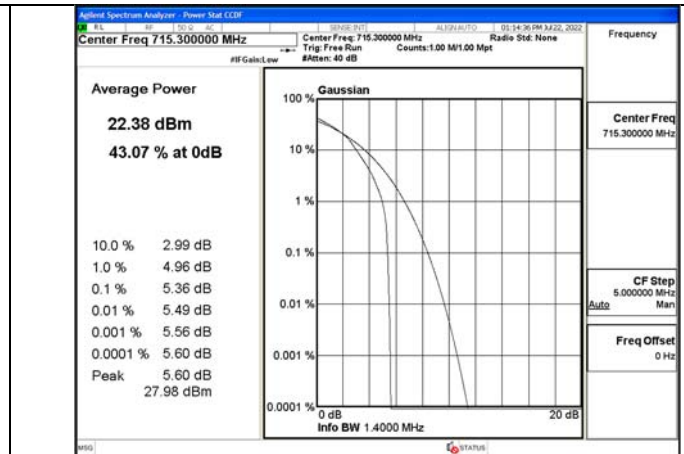


Fig.14

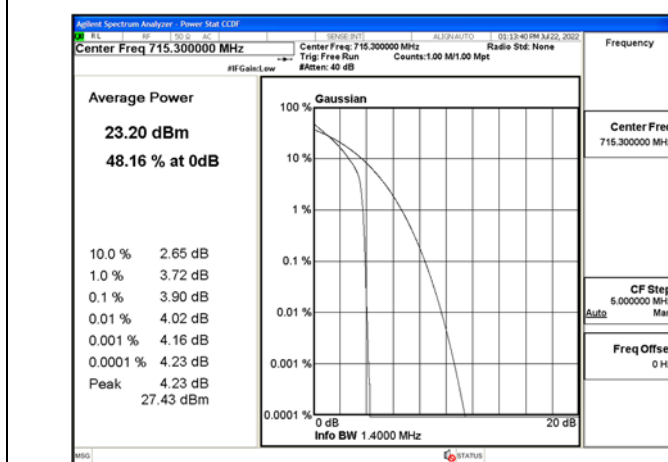


Fig.15

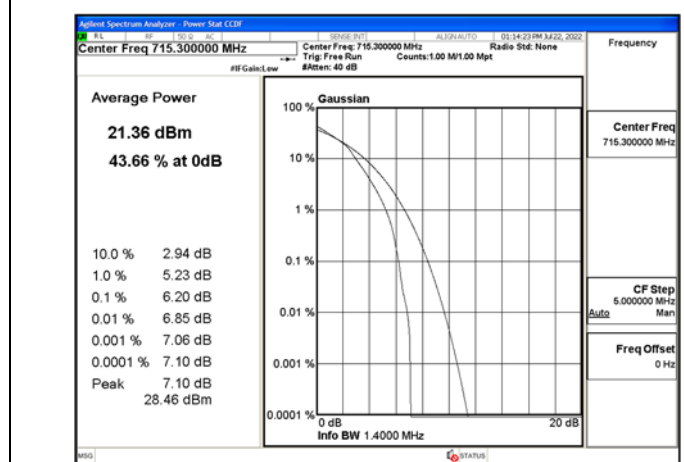


Fig.16

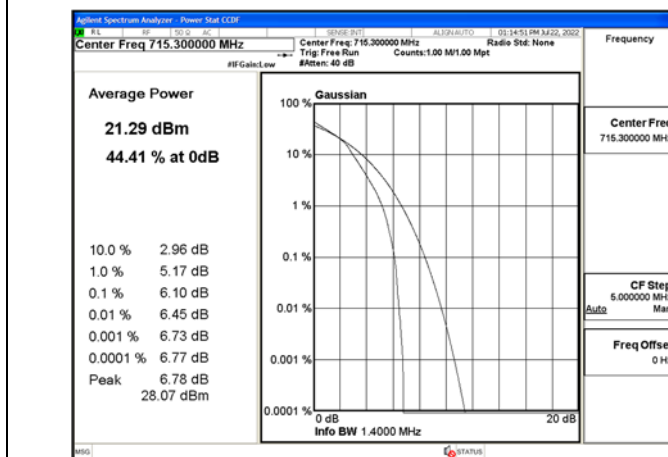


Fig.17

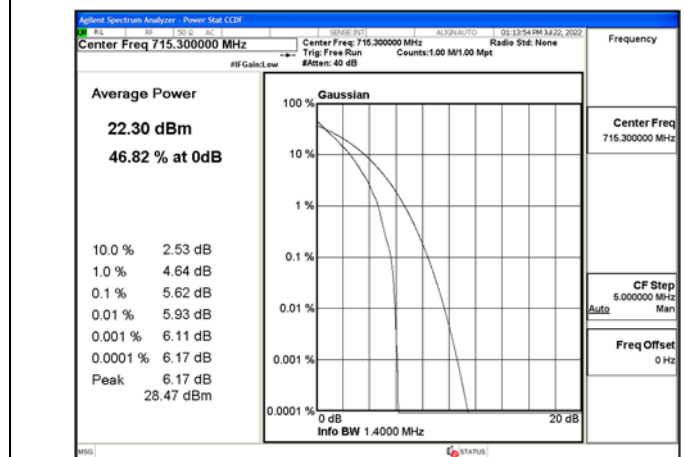


Fig.18

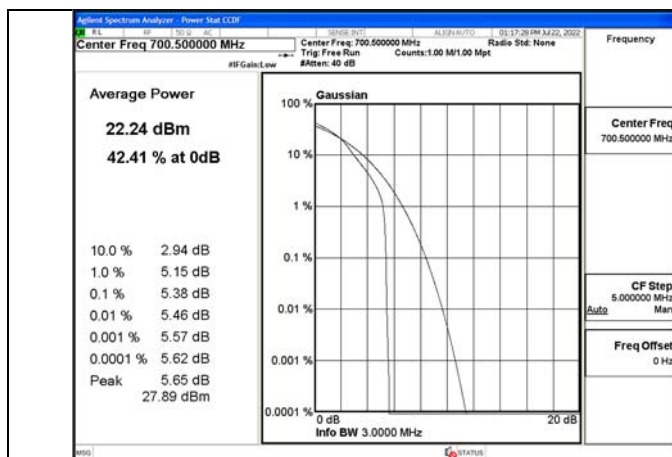


Fig.19

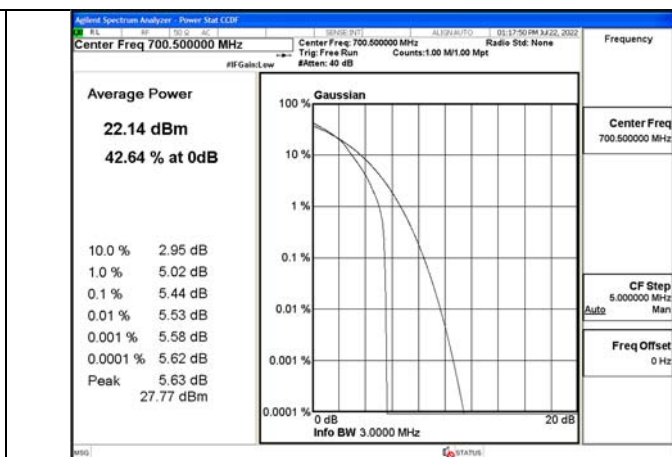


Fig.20

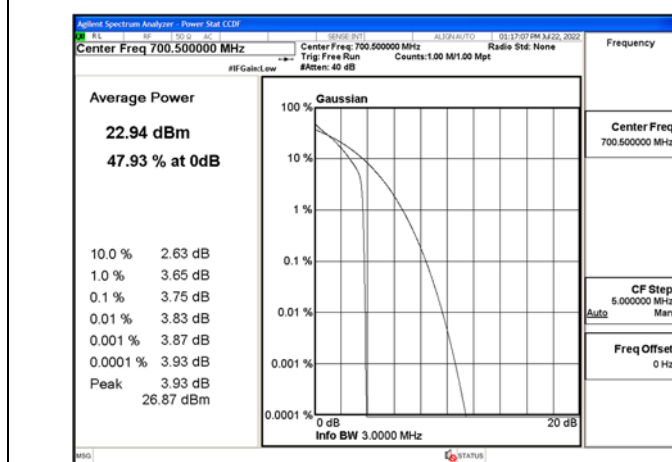


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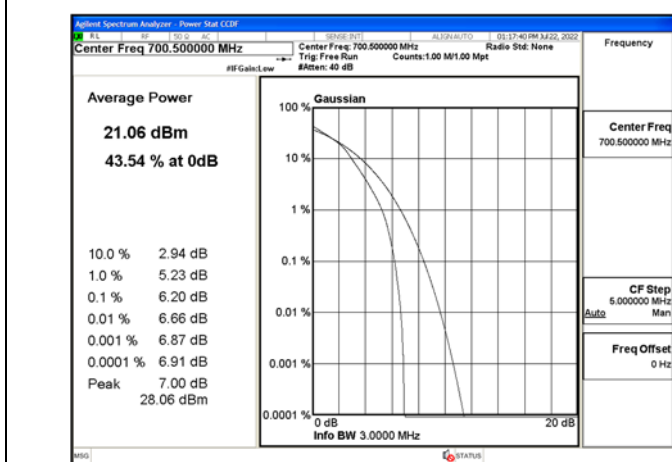


Fig.22

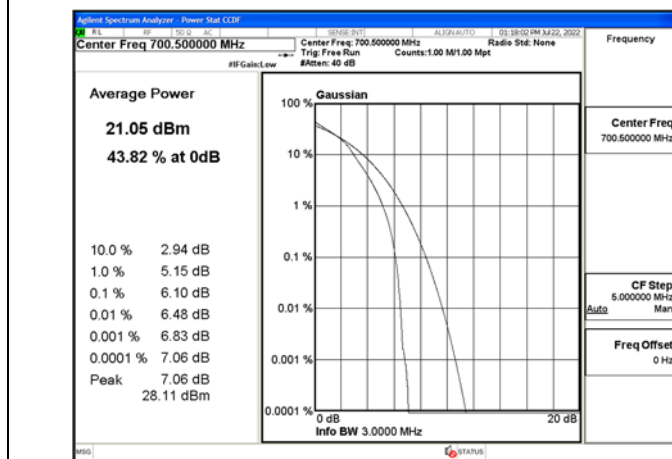


Fig.23

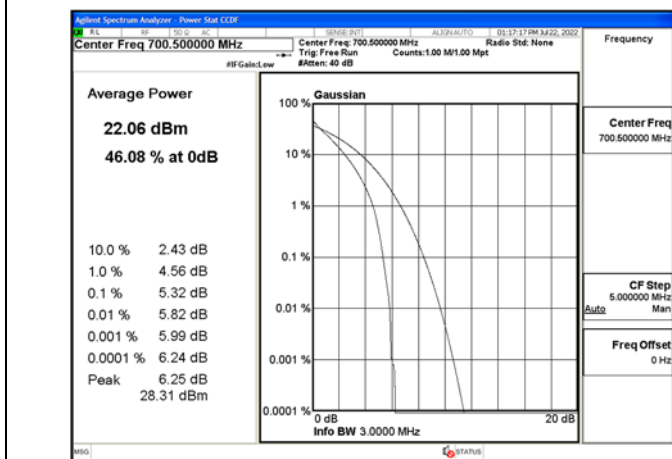


Fig.24

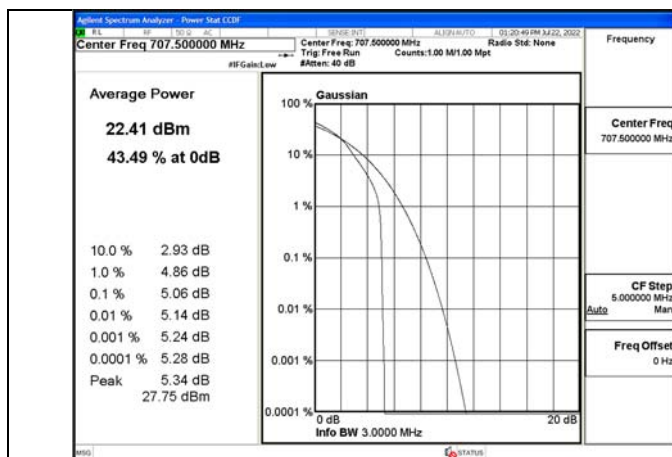


Fig.25

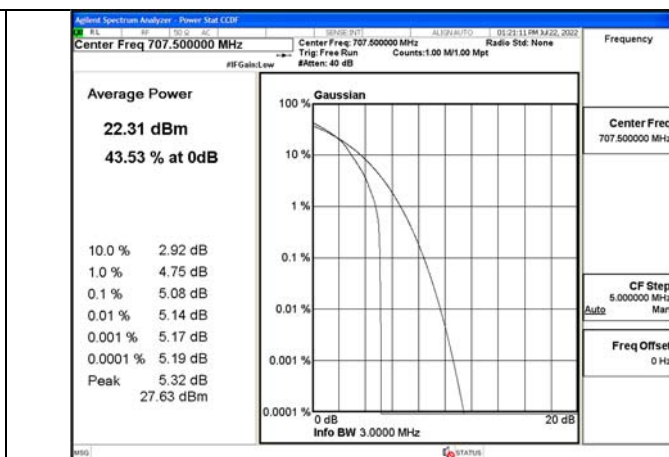


Fig.26

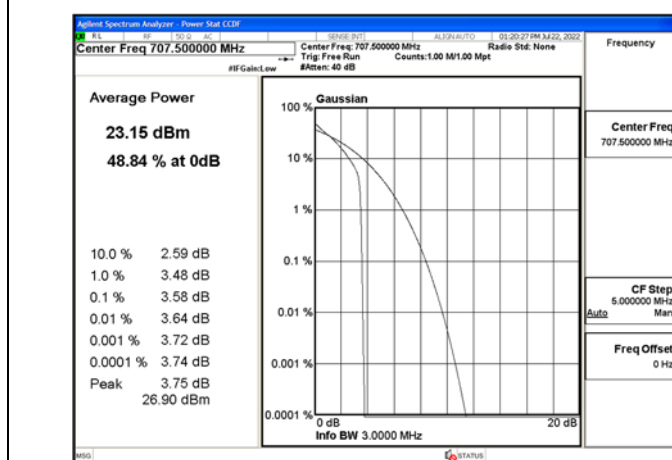


Fig.27

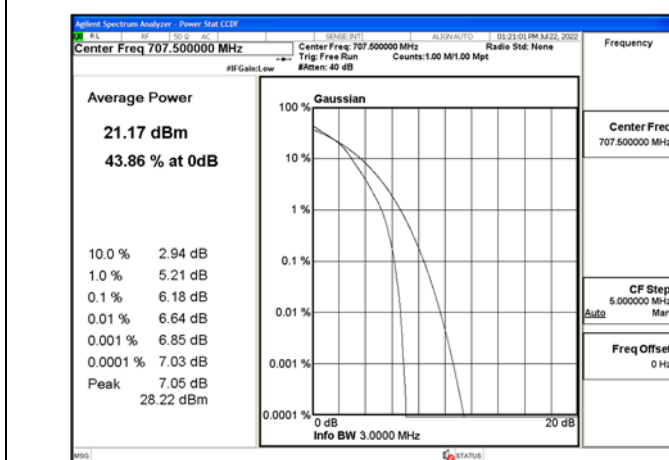


Fig.28

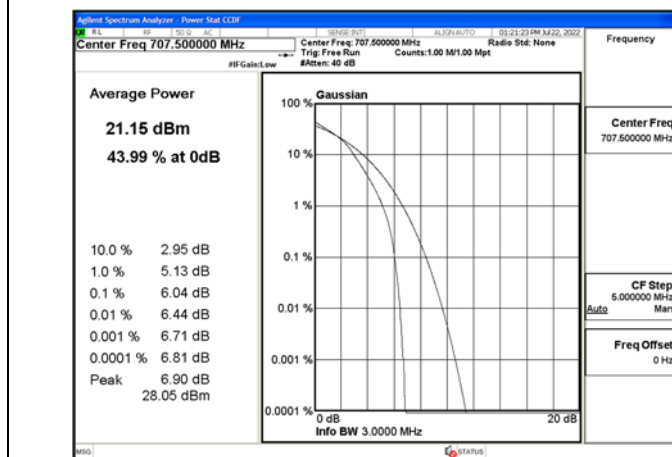


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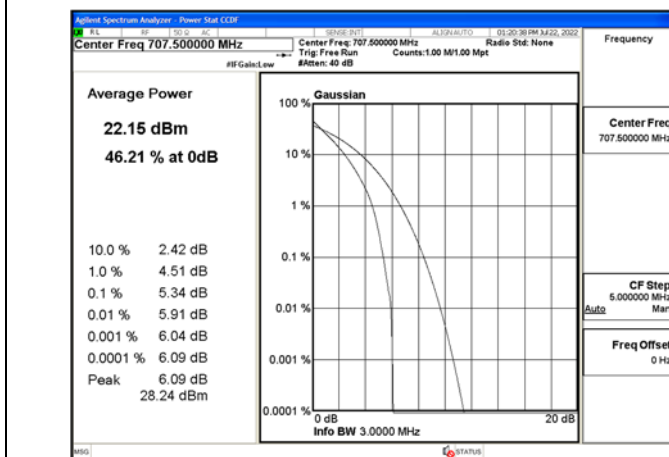


Fig.30

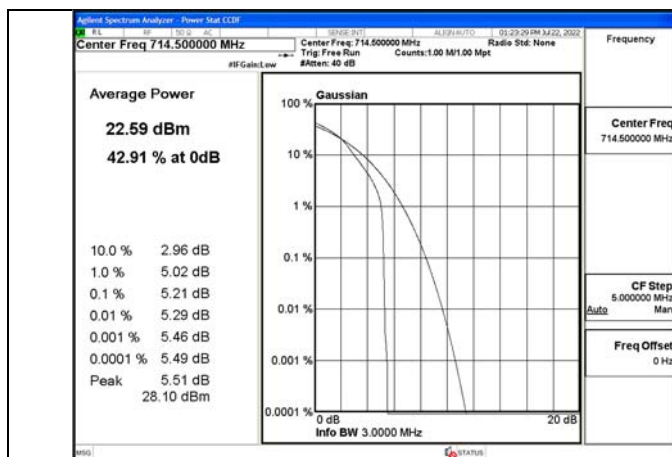


Fig.31

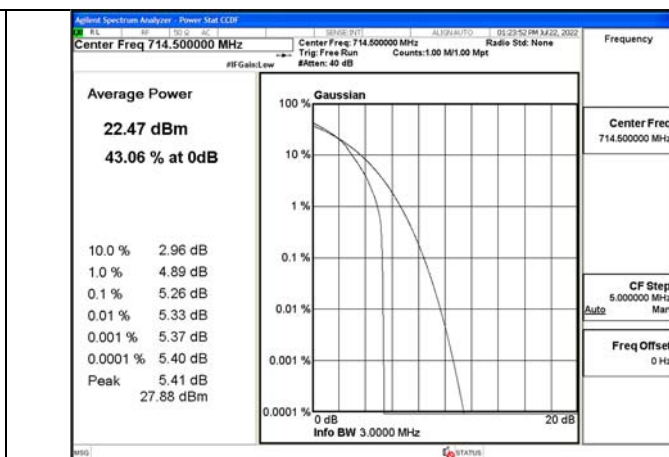


Fig.32

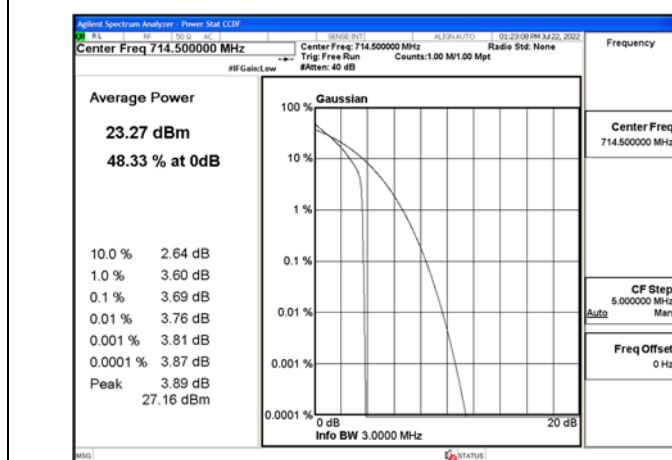


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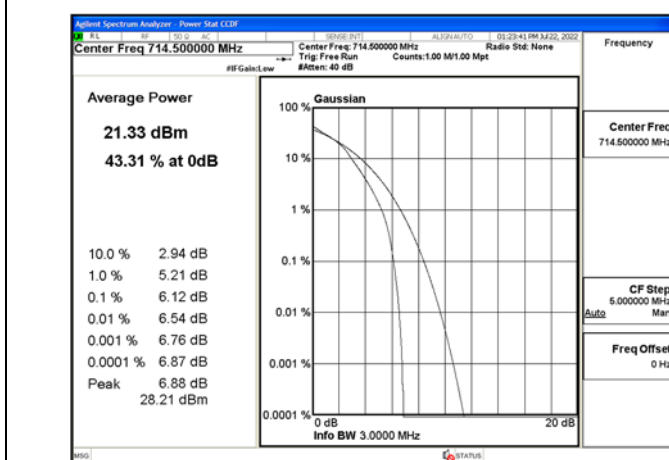


Fig.34

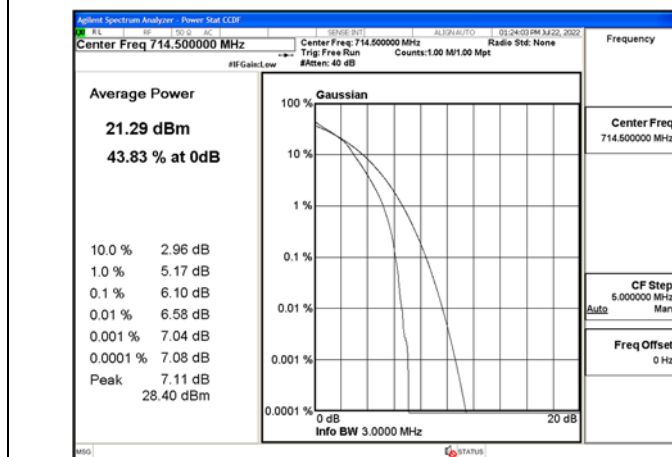


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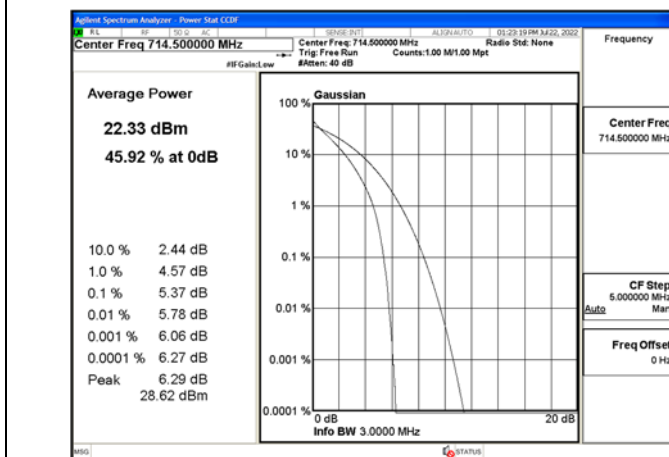


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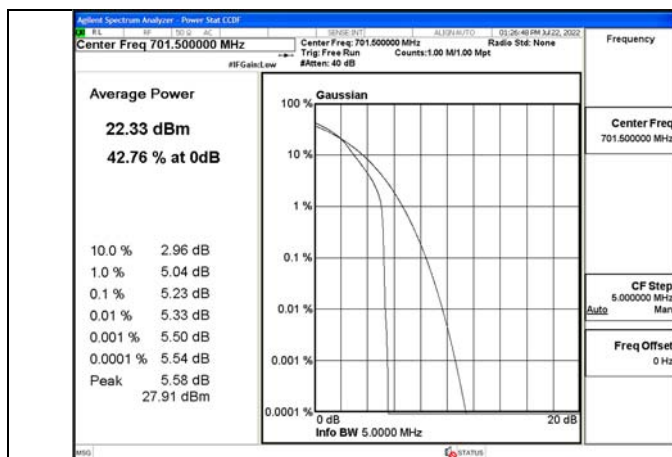


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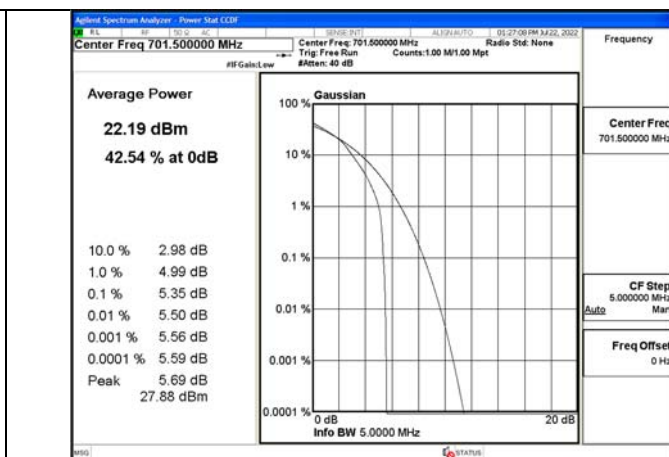


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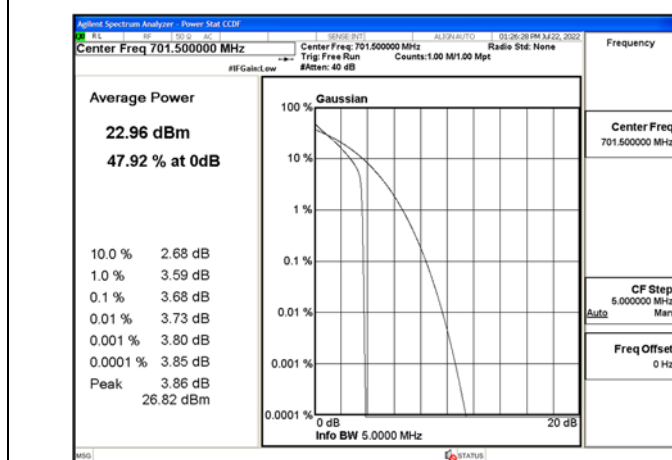


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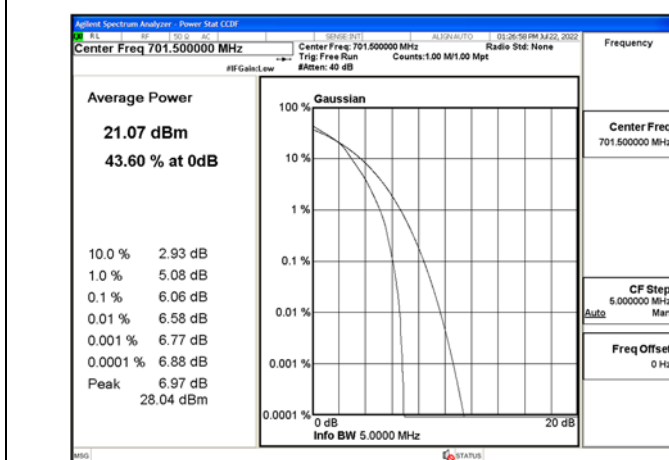


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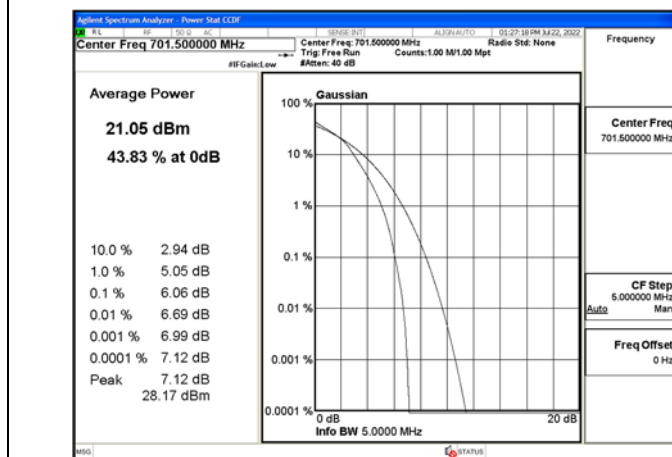


Fig.41

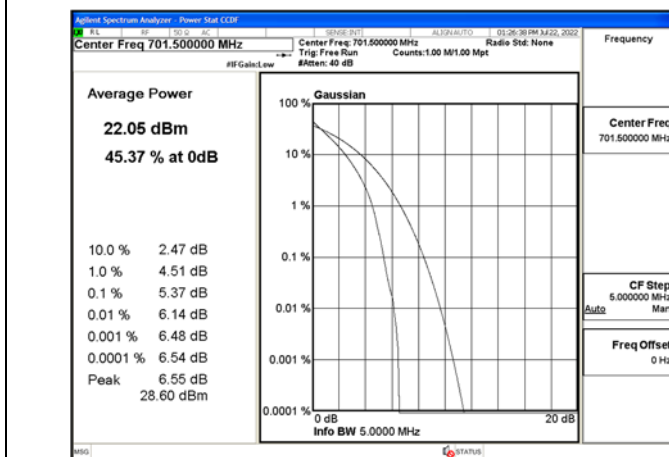


Fig.42

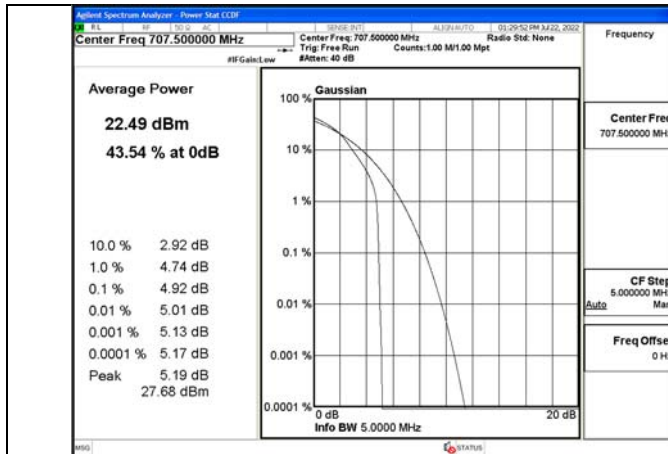


Fig.43

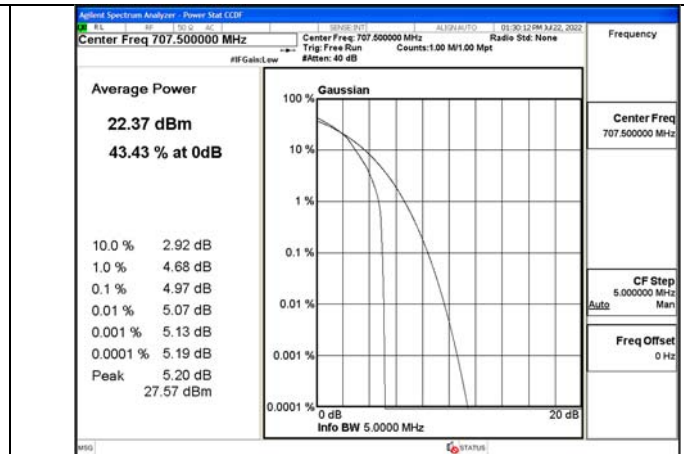


Fig.44

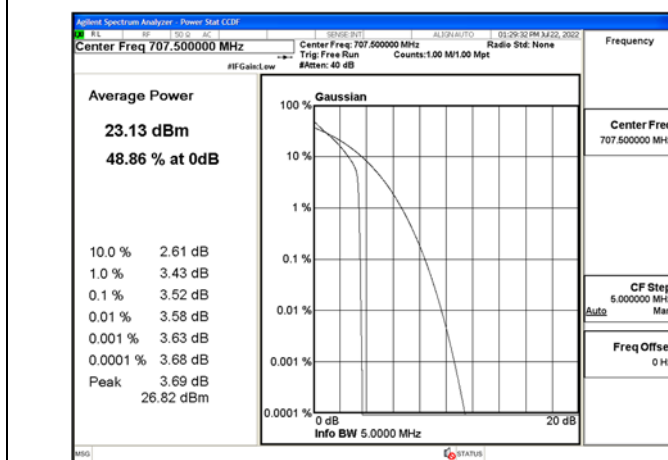


Fig.45

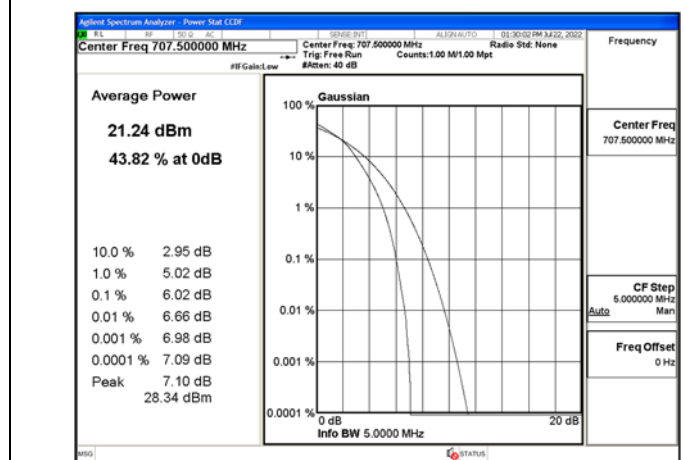


Fig.46

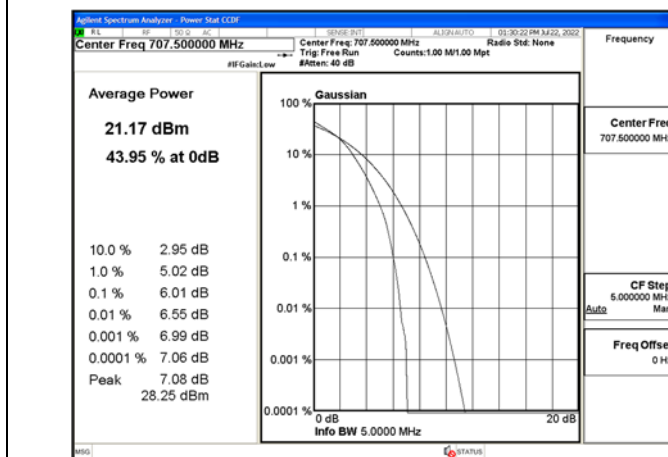


Fig.47

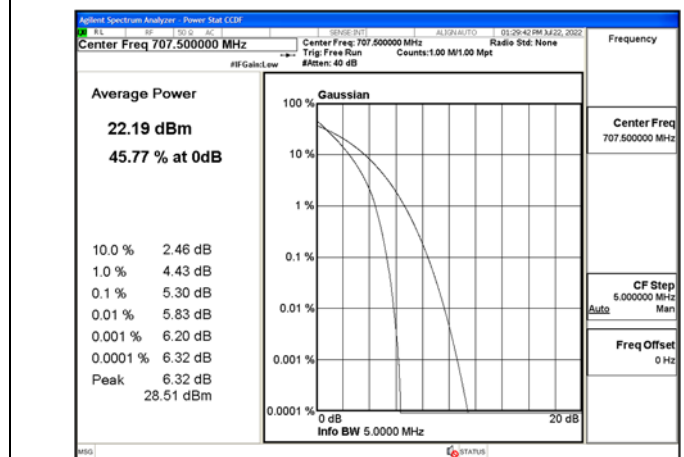


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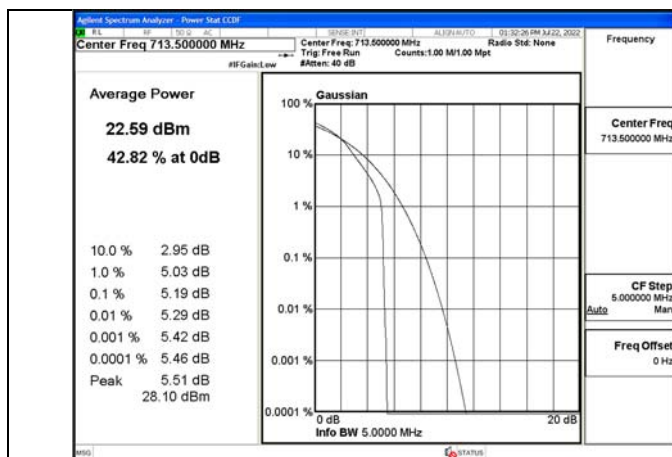


Fig.49

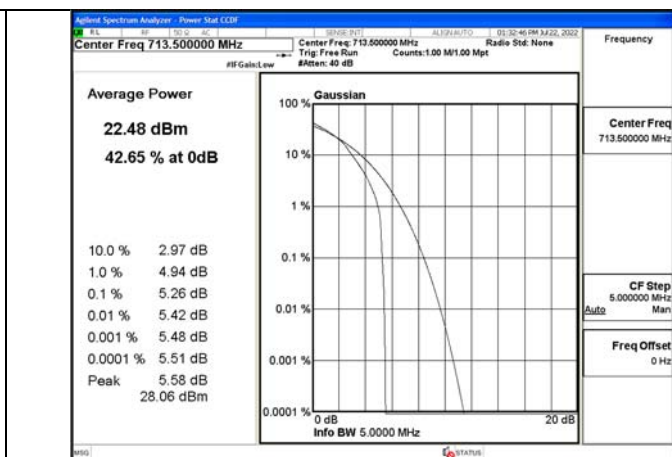


Fig.50

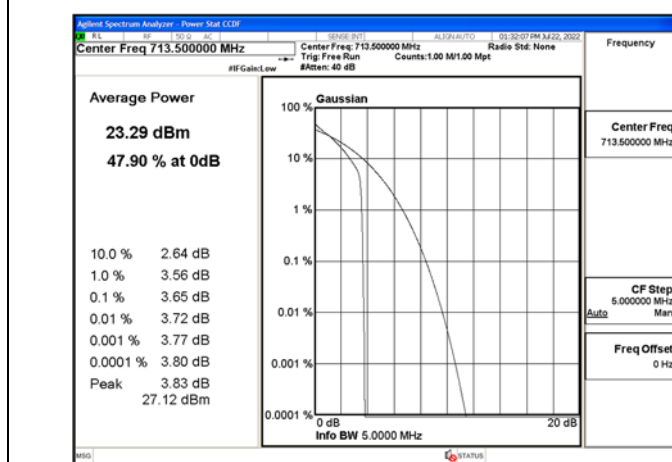


Fig.51

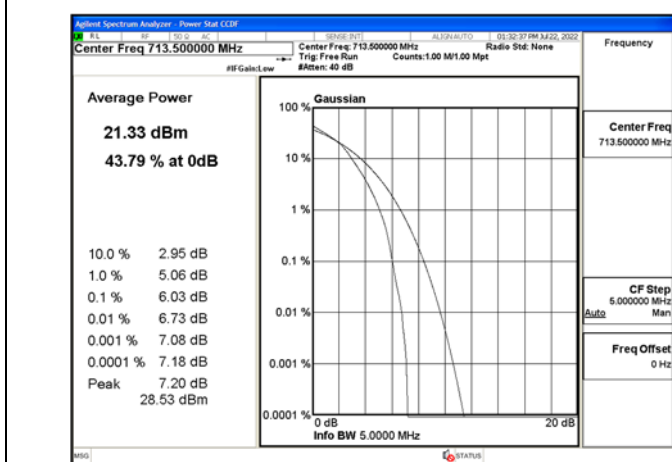


Fig.52

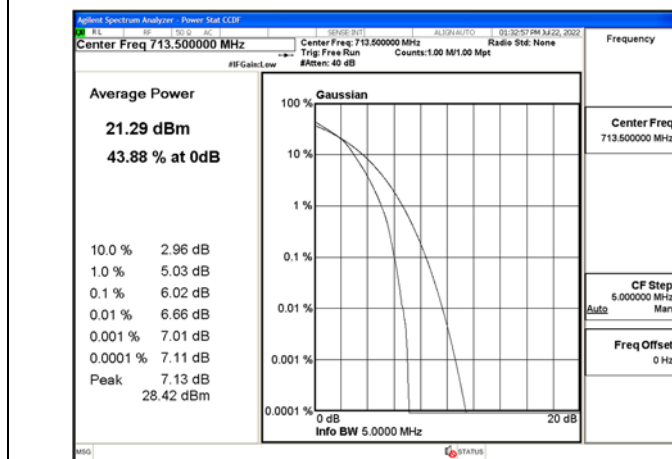


Fig.53

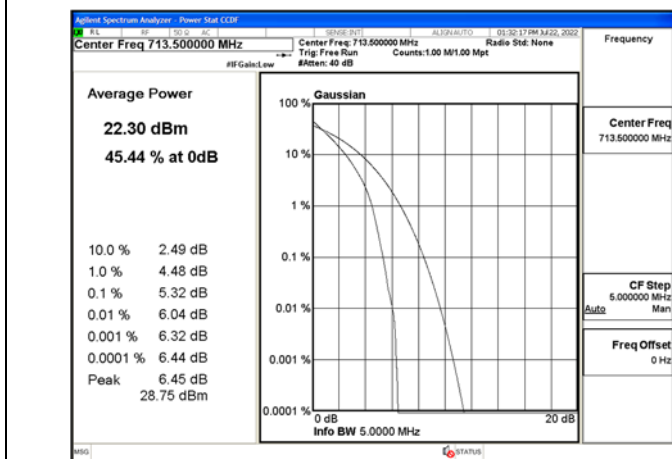


Fig.54

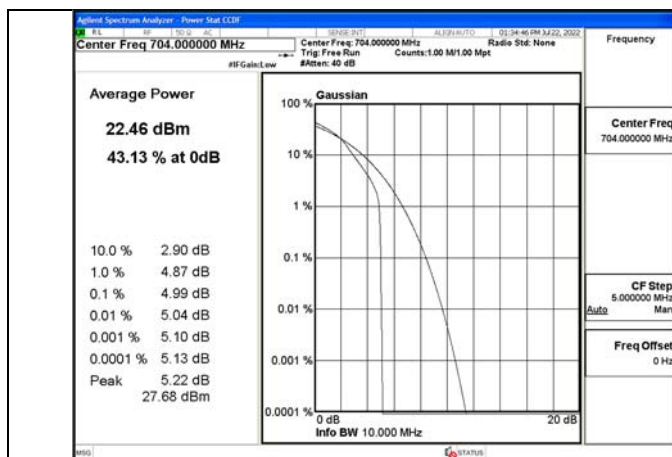


Fig.55

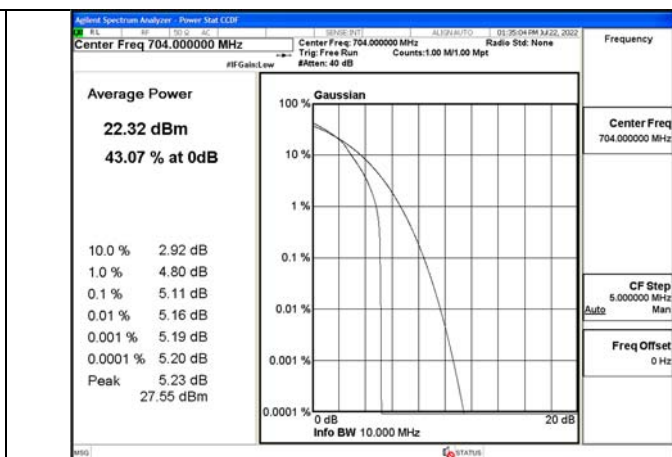


Fig.56

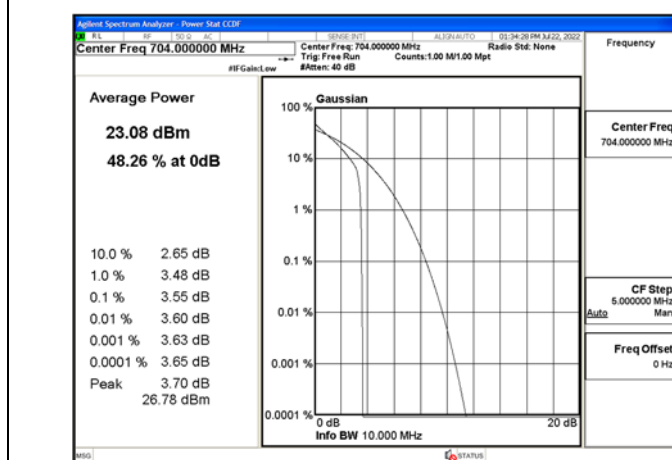


Fig.57

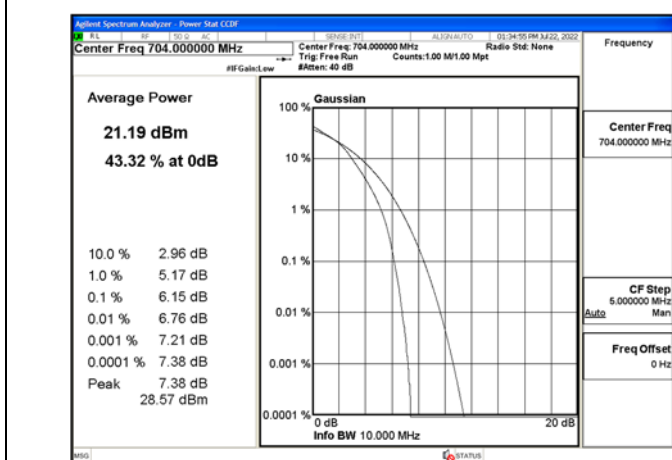


Fig.58

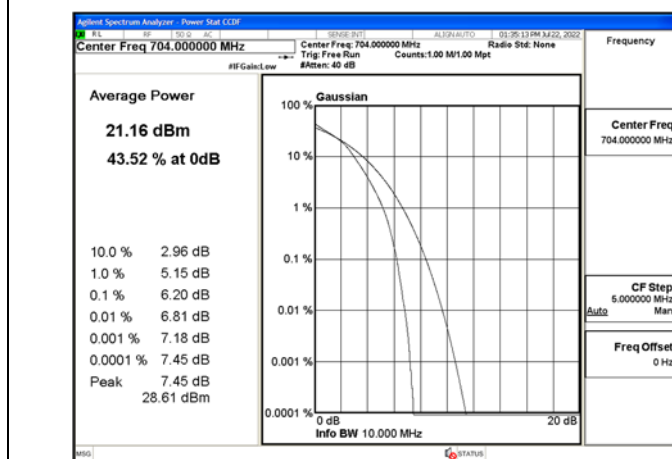


Fig.59

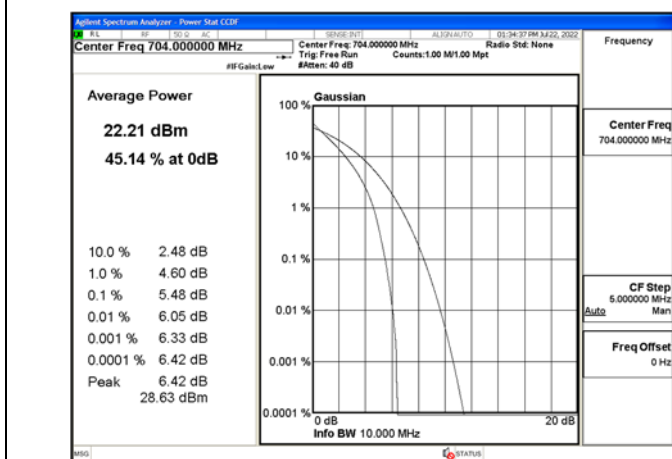


Fig.60

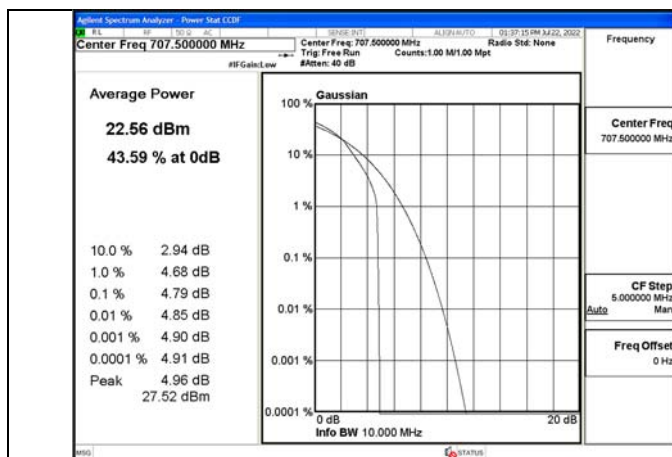


Fig.61

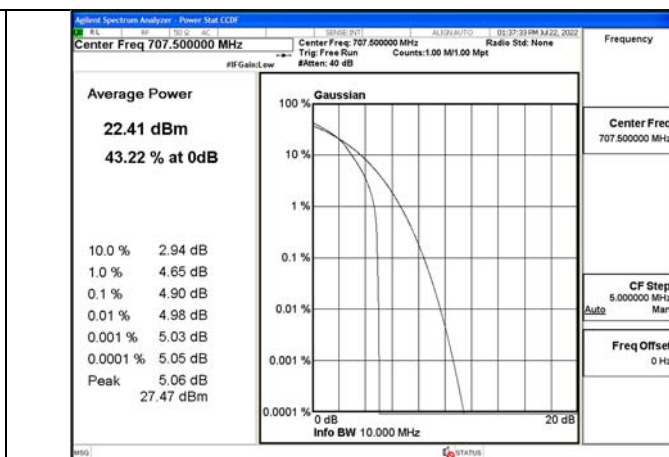


Fig.62

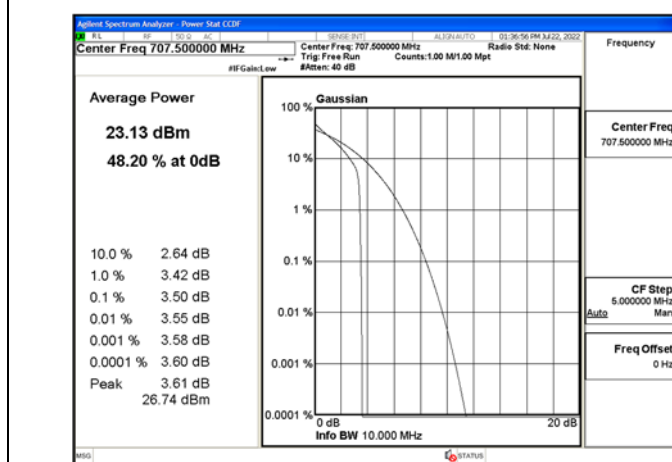


Fig.63

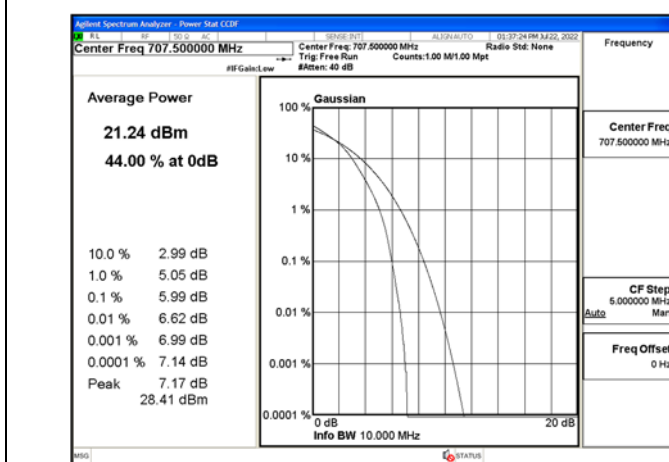


Fig.64

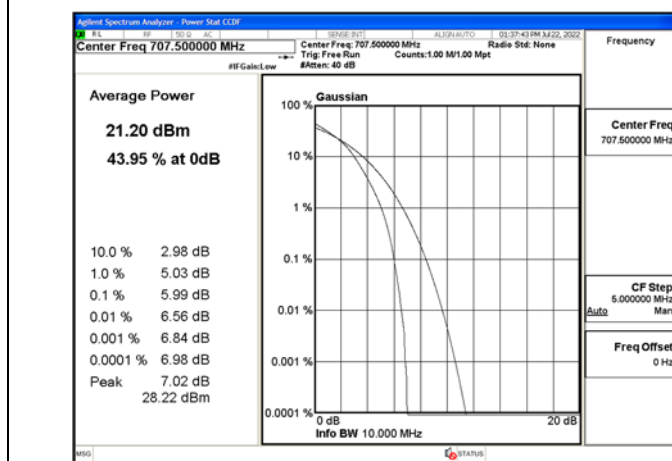


Fig.65

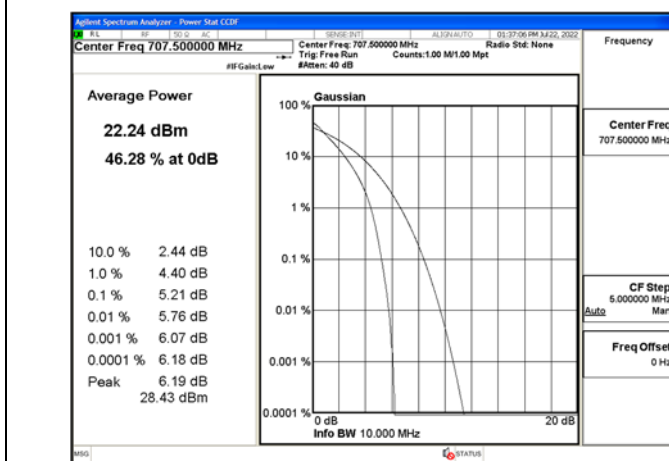


Fig.66

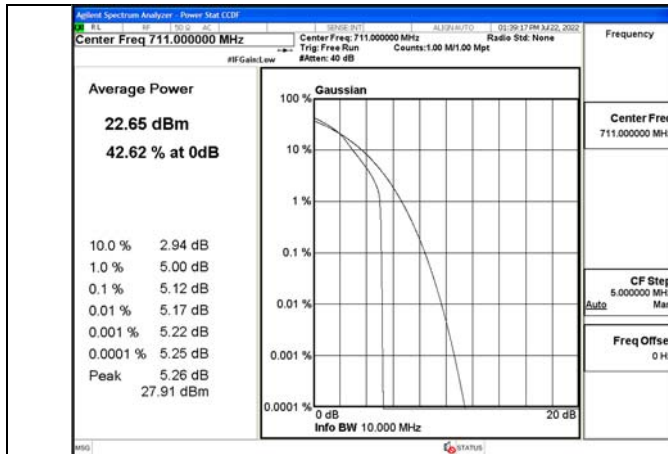


Fig.67

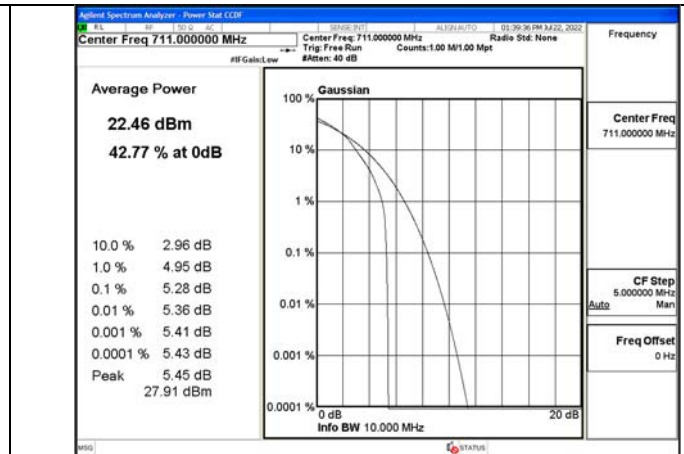


Fig.68

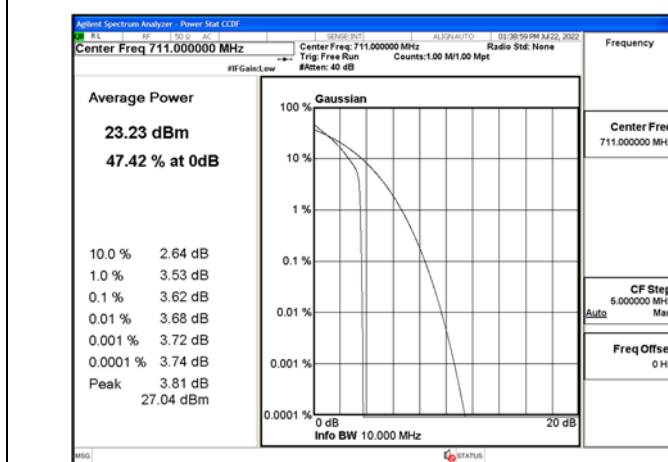


Fig.69

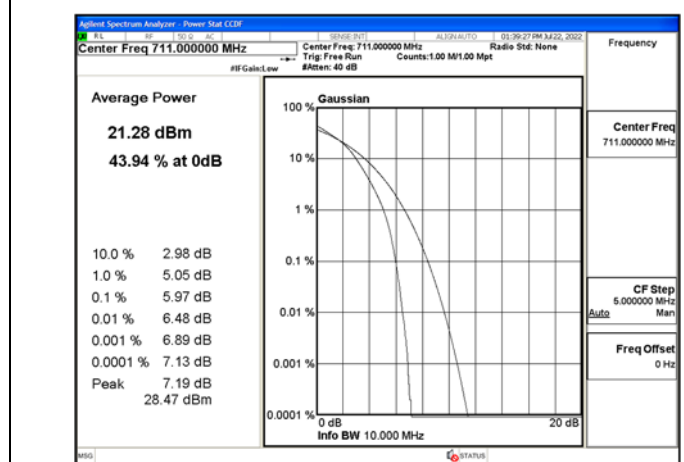


Fig.70

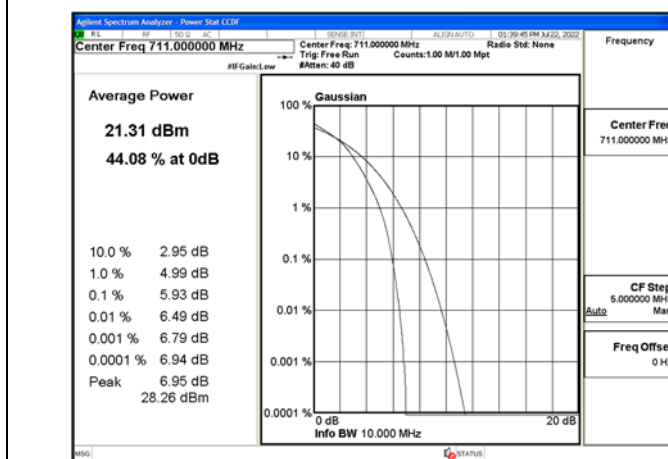


Fig.71

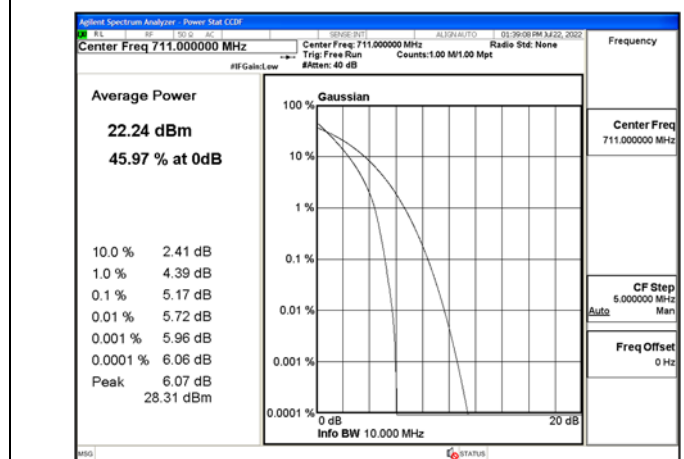


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
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

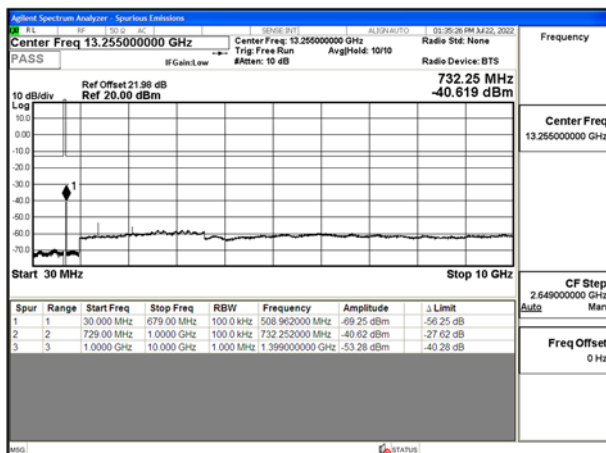


Fig.1

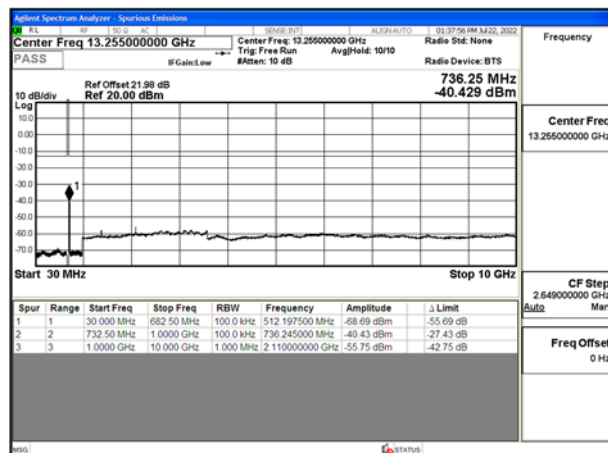


Fig.2

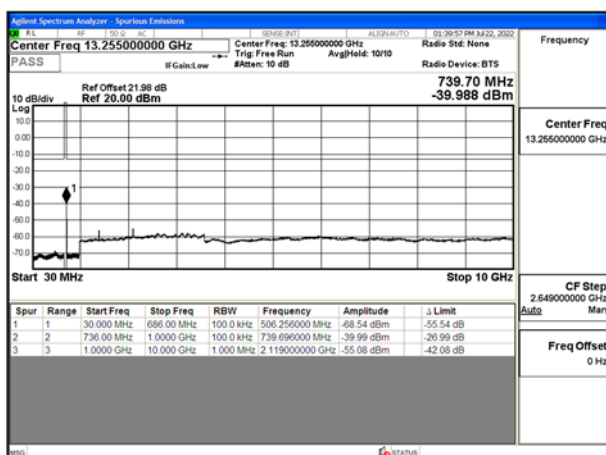


Fig.3

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

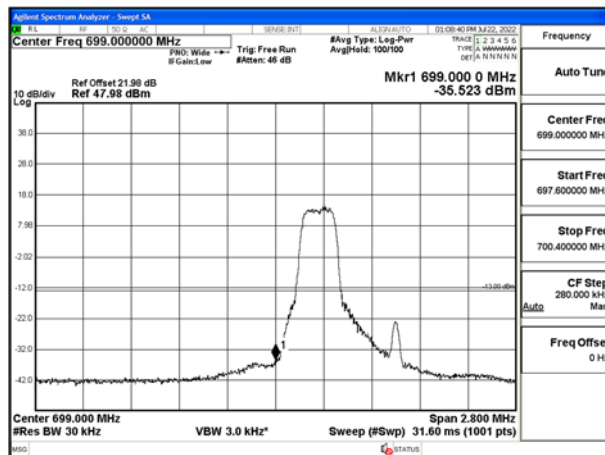


Fig.1

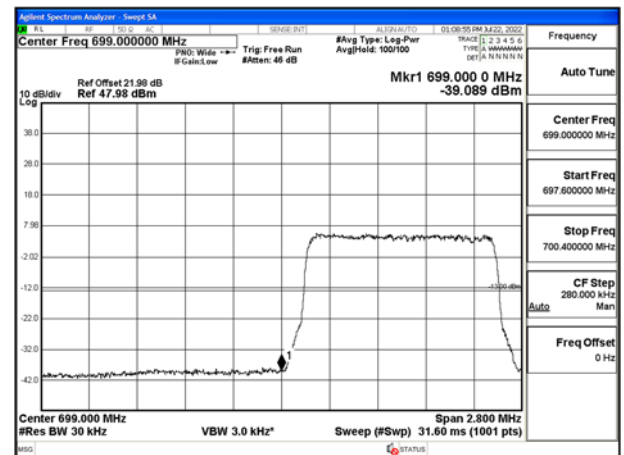


Fig.2

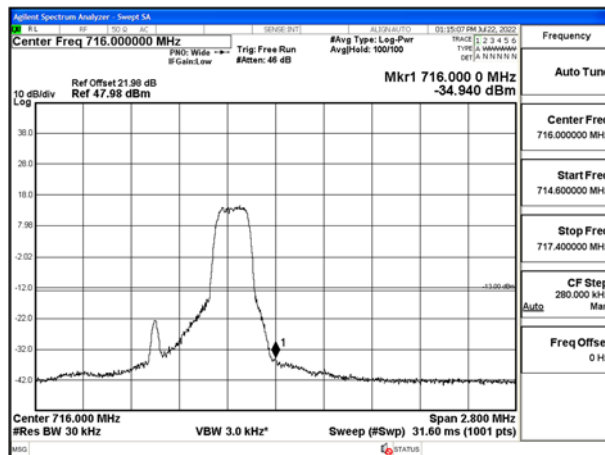


Fig.3

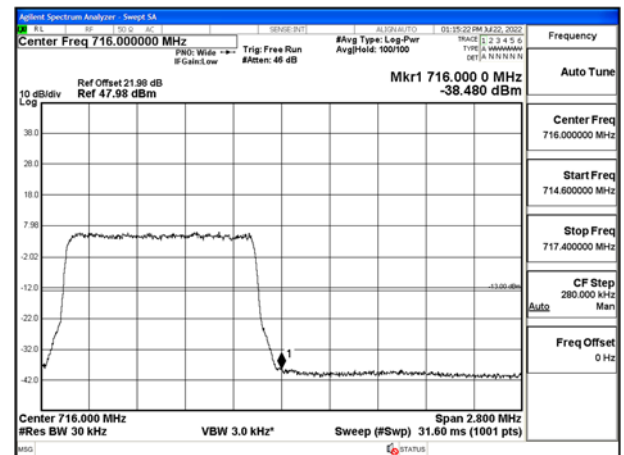


Fig.4

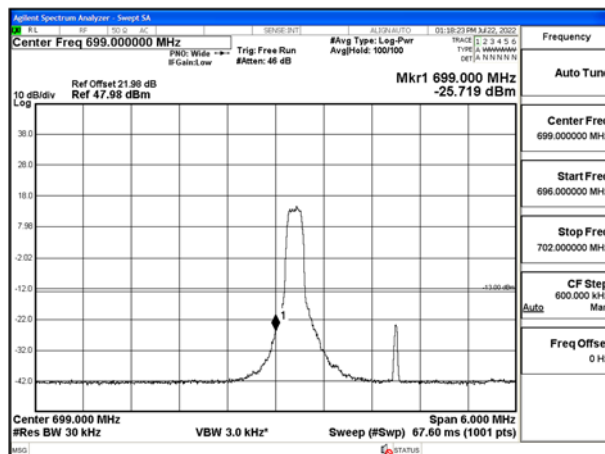


Fig.5

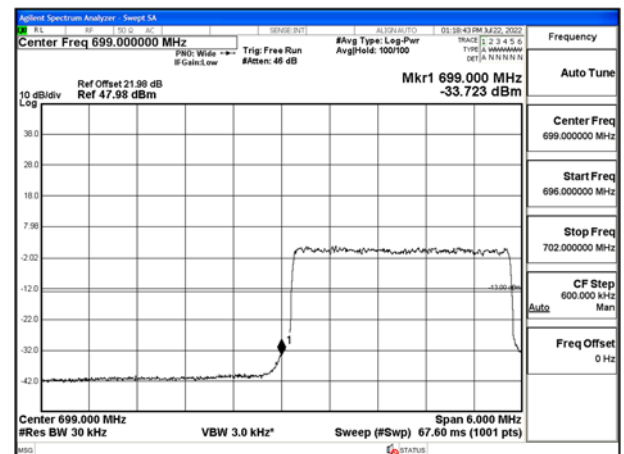


Fig.6

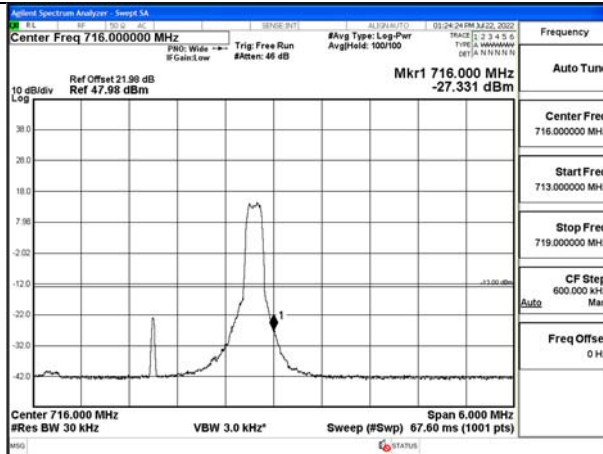


Fig.7

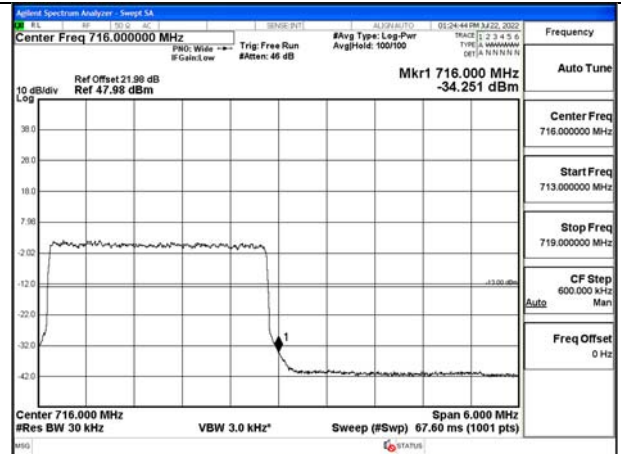


Fig.8

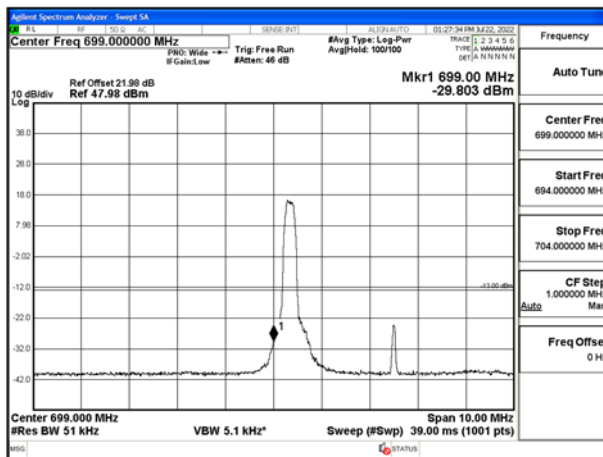


Fig.9

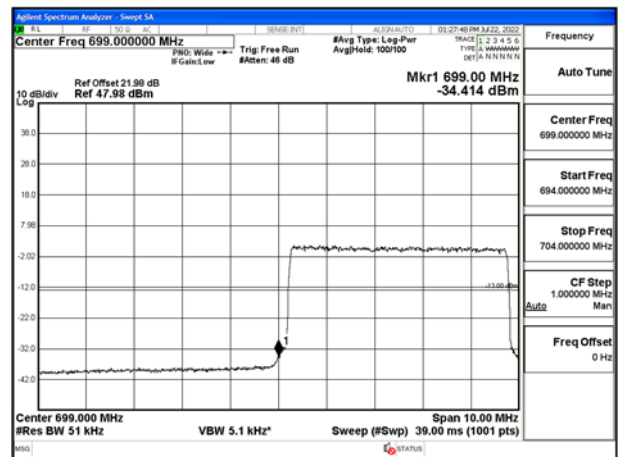


Fig.10

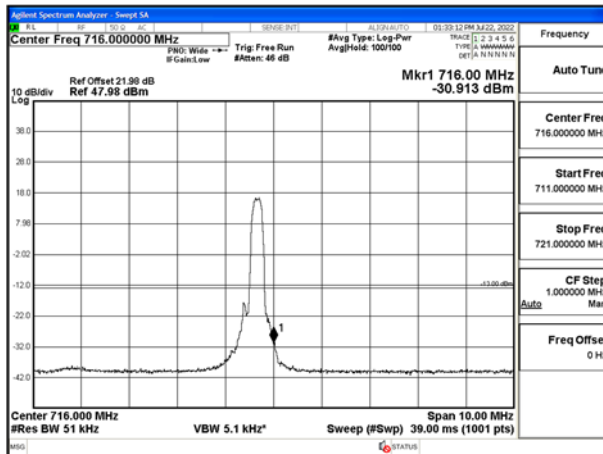


Fig.11

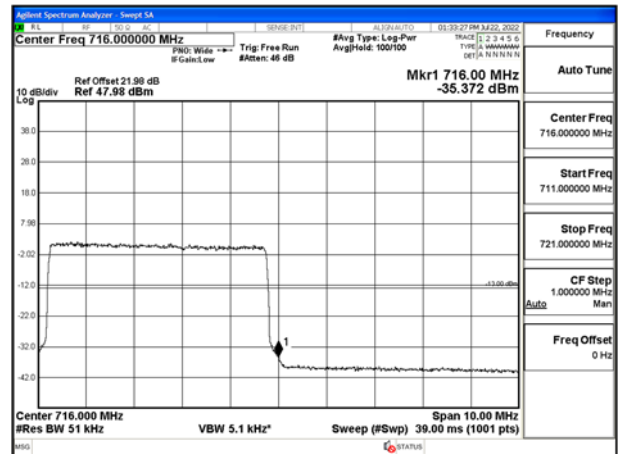


Fig.12

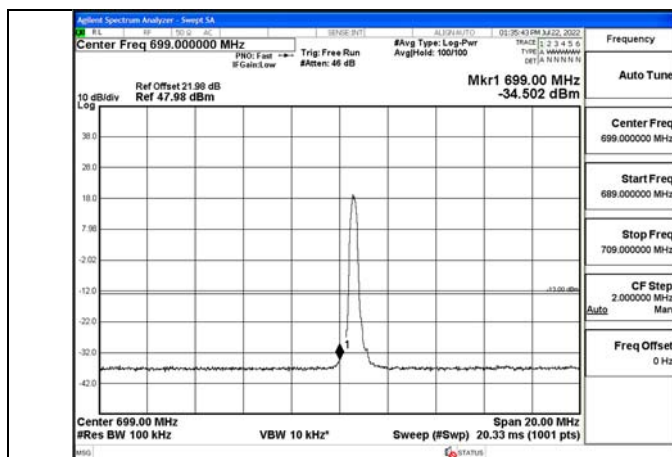


Fig.13

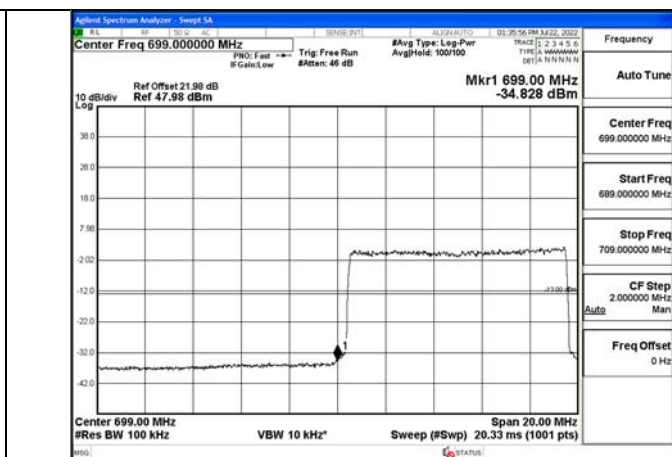


Fig.14

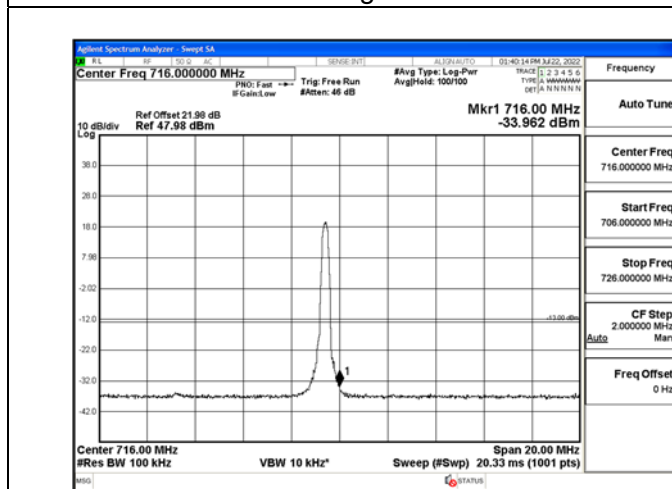


Fig.15

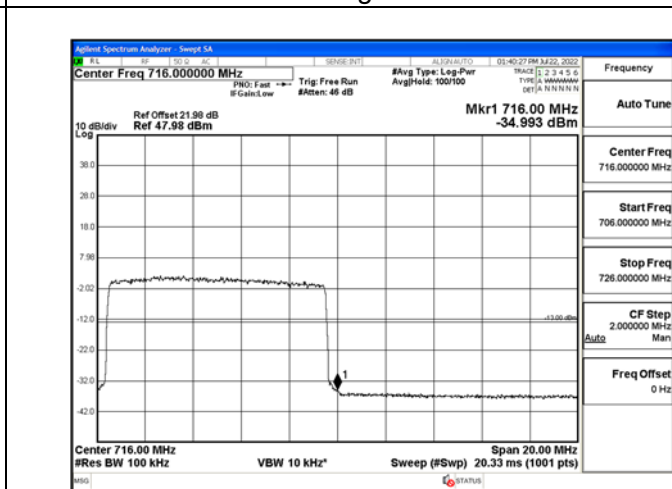


Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 12 Low Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	0.006	0.007	0.002	-0.005
0	NV	-0.026	0.005	0.002	0.007
+10	NV	0.008	0.004	-0.001	0.005
+20	NV	0.023	0.017	0.005	0.005
+30	NV	0.010	0.014	0.001	-0.007
+40	NV	-0.013	0.004	0.001	-0.007
+50	NV	0.009	0.004	0.001	0.004
+55	NV	-0.013	0.006	0.003	-0.010
+20	LV	0.012	0.006	0.002	0.004
+20	HV	0.014	0.007	0.003	0.007

Temperature(°C)	Voltage	Test Result (ppm) Band 12 High Channel QPSK			
		1.4M	3M	5M	10M
-10	NV	0.017	0.005	0.005	0.006
0	NV	-0.026	0.007	0.006	-0.005
+10	NV	-0.024	0.004	-0.008	0.005
+20	NV	0.019	-0.006	0.006	0.008
+30	NV	-0.027	-0.007	0.004	0.006
+40	NV	-0.033	0.008	0.009	0.004
+50	NV	0.018	0.007	0.006	0.009
+55	NV	0.012	0.005	0.007	0.007
+20	LV	-0.024	0.006	0.006	0.006
+20	HV	0.024	0.003	0.005	0.005

8 Effective Radiated Power and Effective Isotropic Radiated Power

BW	Modulation	RB Size	RB Offset	ERP/EIRP(W)		
				23017.000	23095.000	23173.000
				699.700	707.500	715.300
1.400	QPSK	1.000	0.000	0.011	0.011	0.011
		1.000	3.000	0.011	0.011	0.011
		1.000	5.000	0.010	0.011	0.011
		3.000	0.000	0.011	0.011	0.011
		3.000	1.000	0.011	0.011	0.011
		3.000	3.000	0.011	0.011	0.011
		6.000	0.000	0.008	0.008	0.009
	16QAM	1.000	0.000	0.009	0.009	0.010
		1.000	3.000	0.009	0.010	0.010
		1.000	5.000	0.008	0.009	0.009
		3.000	0.000	0.009	0.009	0.009
		3.000	1.000	0.009	0.009	0.009
		3.000	3.000	0.009	0.009	0.009
		6.000	0.000	0.007	0.007	0.007
	64QAM	1.000	0.000	0.008	0.007	0.007
		1.000	3.000	0.008	0.007	0.007
		1.000	5.000	0.008	0.007	0.007
		3.000	0.000	0.007	0.007	0.007
		3.000	1.000	0.007	0.007	0.007
		3.000	3.000	0.007	0.007	0.007
		6.000	0.000	0.005	0.006	0.006

BW	Modulation	RB Size	RB Offset	ERP/EIRP(W)		
				23025.000	23095.000	23165.000
				700.500	707.500	714.500
3.000	QPSK	1.000	0.000	0.011	0.011	0.011
		1.000	8.000	0.011	0.011	0.011
		1.000	14.000	0.011	0.010	0.011
		8.000	0.000	0.009	0.008	0.009
		8.000	4.000	0.009	0.009	0.009
		8.000	7.000	0.009	0.008	0.009
		15.000	0.000	0.009	0.008	0.009
	16QAM	1.000	0.000	0.010	0.009	0.009
		1.000	8.000	0.010	0.009	0.009
		1.000	14.000	0.010	0.009	0.009
		8.000	0.000	0.007	0.007	0.007
		8.000	4.000	0.007	0.007	0.007
		8.000	7.000	0.007	0.007	0.007
		15.000	0.000	0.007	0.007	0.007
	64QAM	1.000	0.000	0.008	0.007	0.008
		1.000	8.000	0.008	0.007	0.007
		1.000	14.000	0.007	0.007	0.007
		8.000	0.000	0.006	0.005	0.005
		8.000	4.000	0.006	0.006	0.005
		8.000	7.000	0.006	0.005	0.005
		15.000	0.000	0.005	0.005	0.005

BW	Modulation	RB Size	RB Offset	ERP/EIRP(W)		
				23035.000	23095.000	23155.000
				701.500	707.500	713.500
5.000	QPSK	1.000	0.000	0.011	0.011	0.011
		1.000	12.000	0.011	0.011	0.011
		1.000	24.000	0.011	0.011	0.011
		12.000	0.000	0.009	0.009	0.009
		12.000	7.000	0.009	0.009	0.009
		12.000	13.000	0.009	0.009	0.008
		25.000	0.000	0.009	0.009	0.009
	16QAM	1.000	0.000	0.009	0.010	0.009
		1.000	12.000	0.009	0.010	0.009
		1.000	24.000	0.009	0.010	0.009
		12.000	0.000	0.007	0.007	0.007
		12.000	7.000	0.007	0.007	0.007
		12.000	13.000	0.007	0.007	0.007
		25.000	0.000	0.007	0.007	0.007
	64QAM	1.000	0.000	0.007	0.007	0.007
		1.000	12.000	0.007	0.008	0.007
		1.000	24.000	0.007	0.008	0.007
		12.000	0.000	0.006	0.006	0.005
		12.000	7.000	0.006	0.006	0.005
		12.000	13.000	0.006	0.006	0.006
		25.000	0.000	0.006	0.006	0.005

BW	Modulation	RB Size	RB Offset	ERP/EIRP(W)		
				23060.000	23095.000	23130.000
				704.000	707.500	711.000
10.000	QPSK	1.000	0.000	0.011	0.011	0.011
		1.000	25.000	0.011	0.011	0.011
		1.000	49.000	0.011	0.011	0.011
		25.000	0.000	0.009	0.009	0.009
		25.000	12.000	0.009	0.009	0.009
		25.000	25.000	0.009	0.009	0.009
		50.000	0.000	0.009	0.009	0.009
	16QAM	1.000	0.000	0.010	0.010	0.010
		1.000	25.000	0.010	0.009	0.010
		1.000	49.000	0.010	0.010	0.009
		25.000	0.000	0.007	0.007	0.007
		25.000	12.000	0.007	0.007	0.007
		25.000	25.000	0.007	0.007	0.007
		50.000	0.000	0.007	0.007	0.007
	64QAM	1.000	0.000	0.008	0.007	0.007
		1.000	25.000	0.008	0.007	0.007
		1.000	49.000	0.008	0.007	0.007
		25.000	0.000	0.006	0.006	0.006
		25.000	12.000	0.006	0.006	0.006
		25.000	25.000	0.006	0.006	0.006
		50.000	0.000	0.006	0.006	0.006