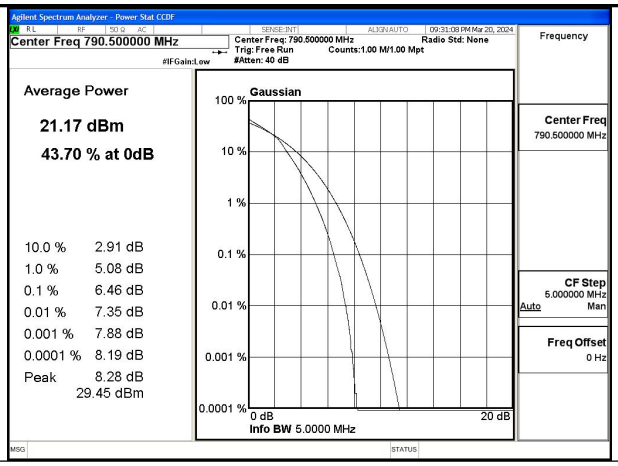

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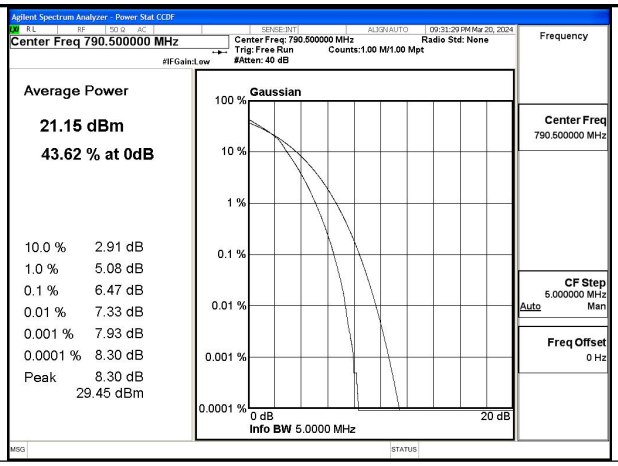

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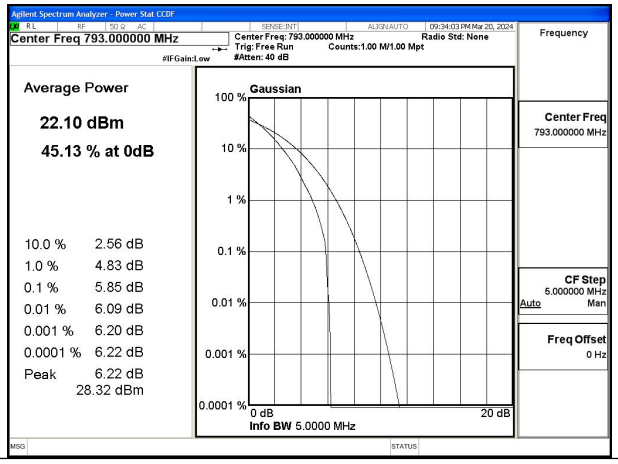

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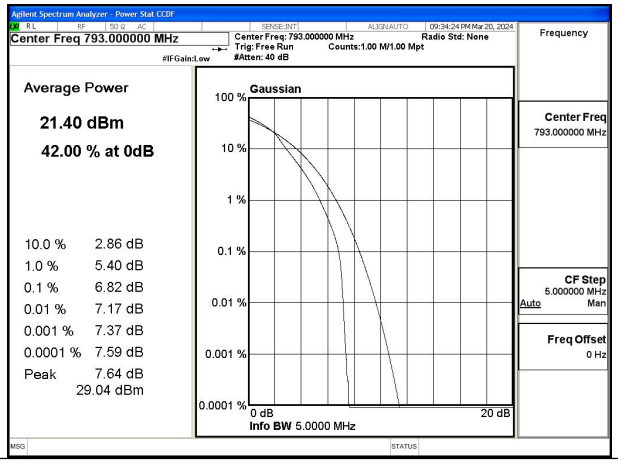

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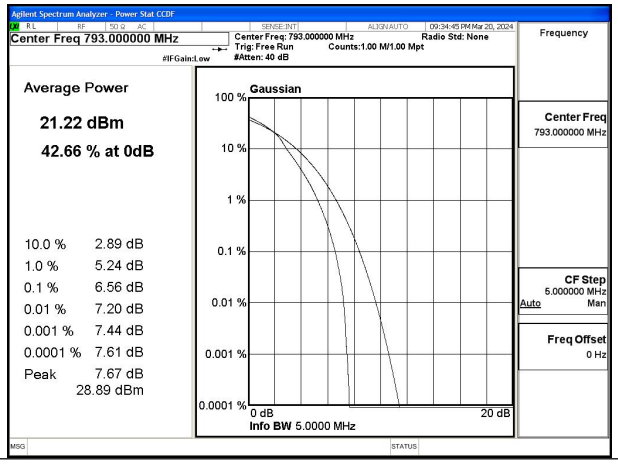

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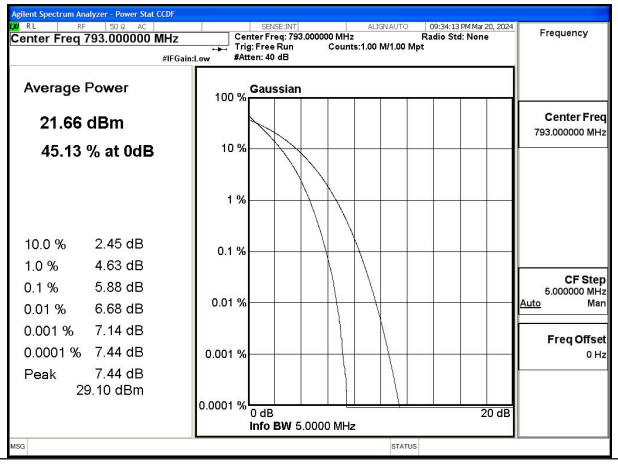

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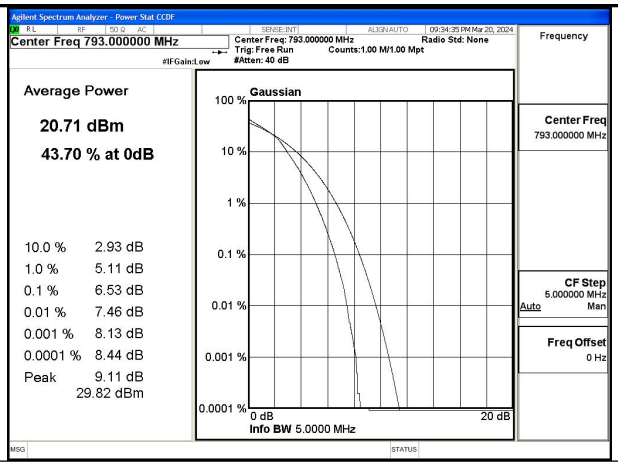

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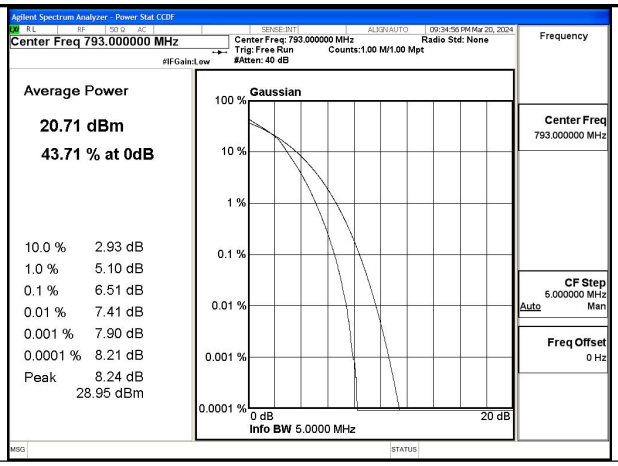
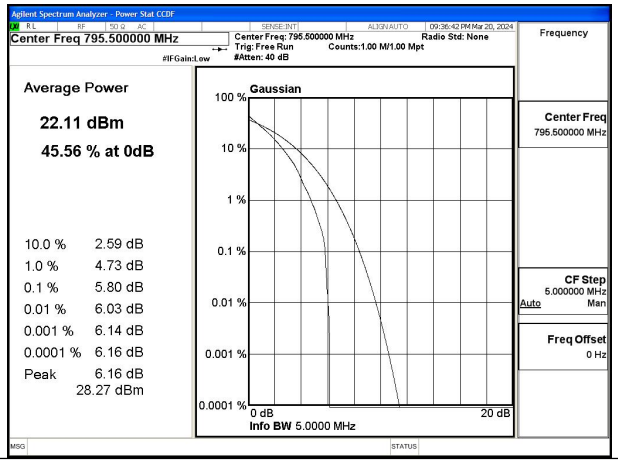


Fig.12



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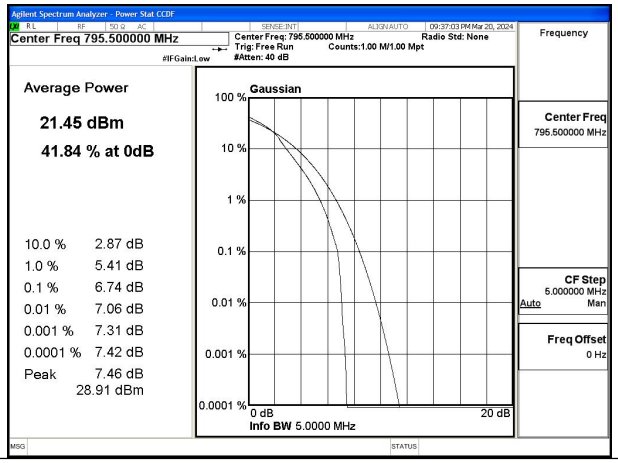


Fig.14

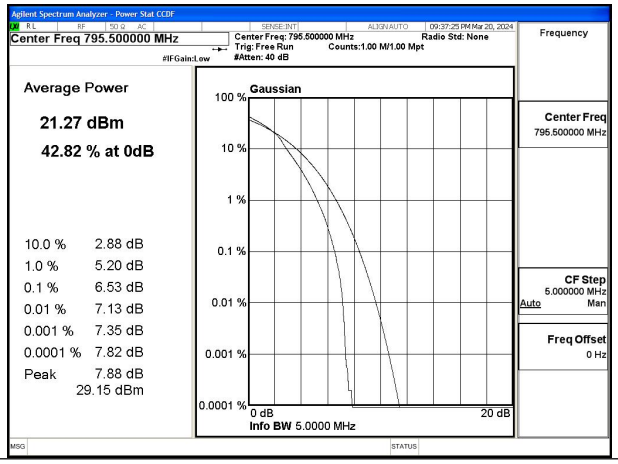
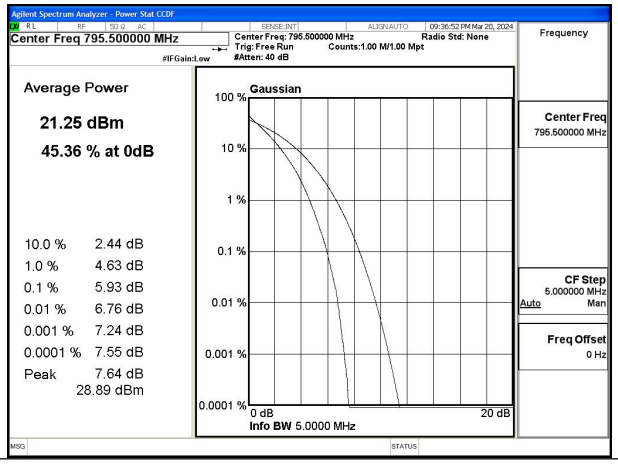


Fig.15



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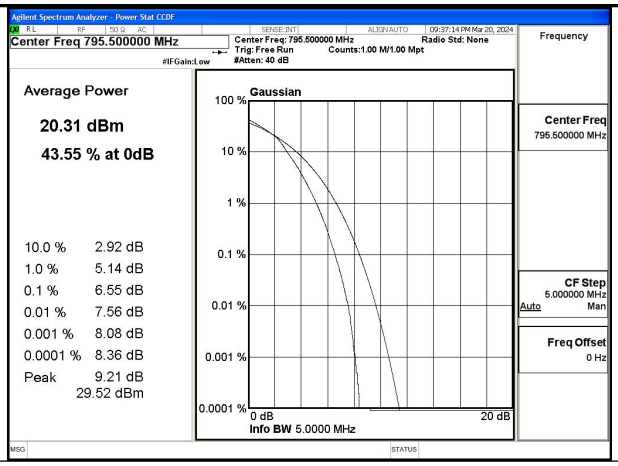

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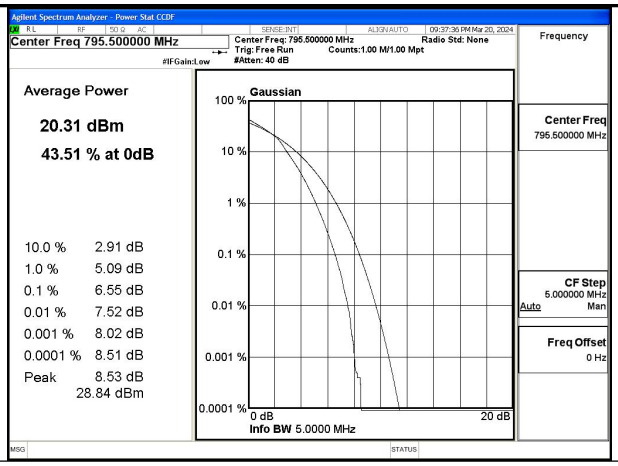

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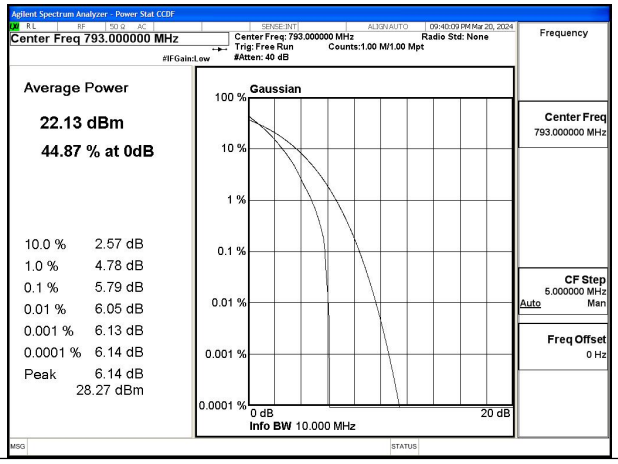

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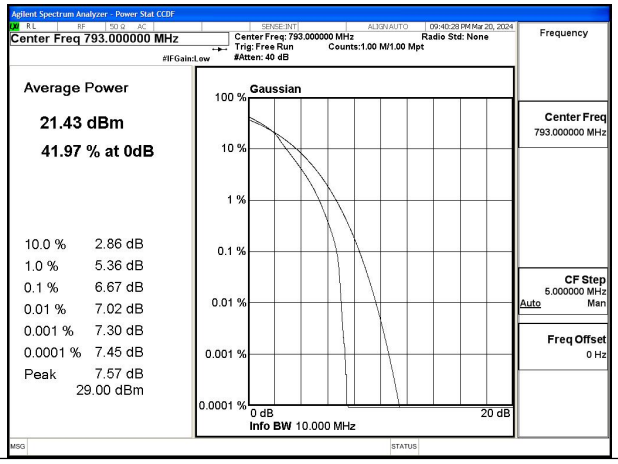
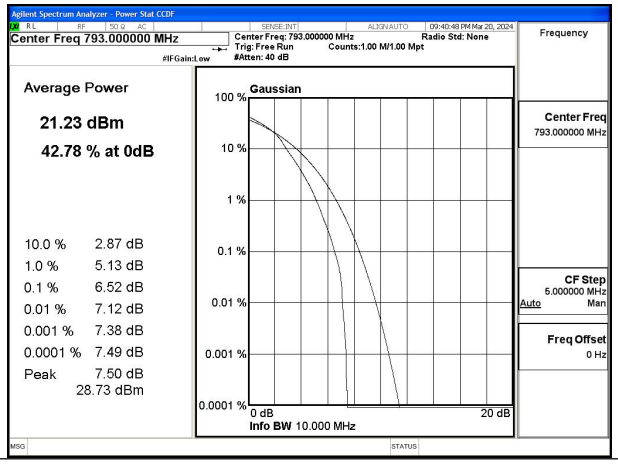


Fig.20



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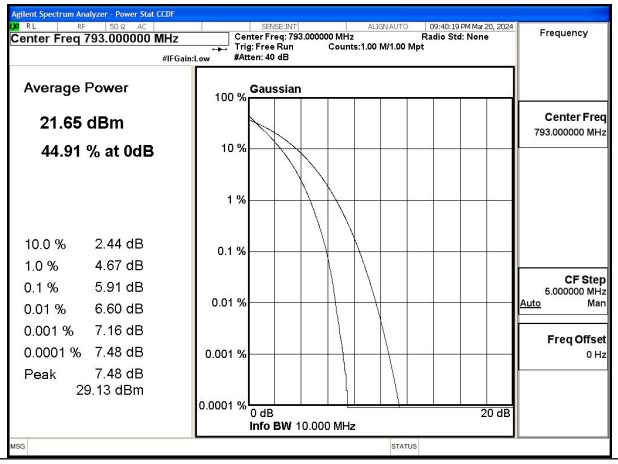

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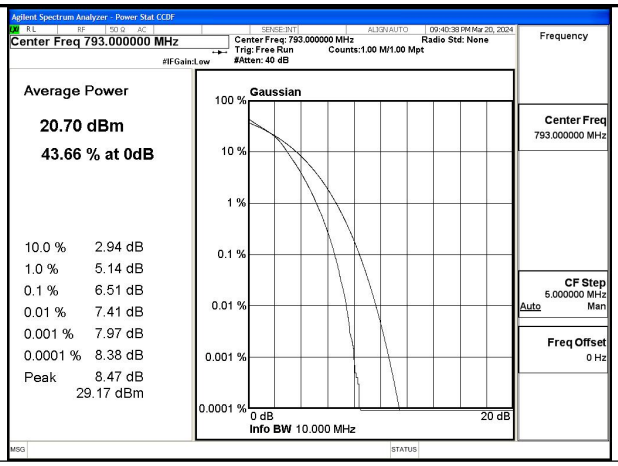

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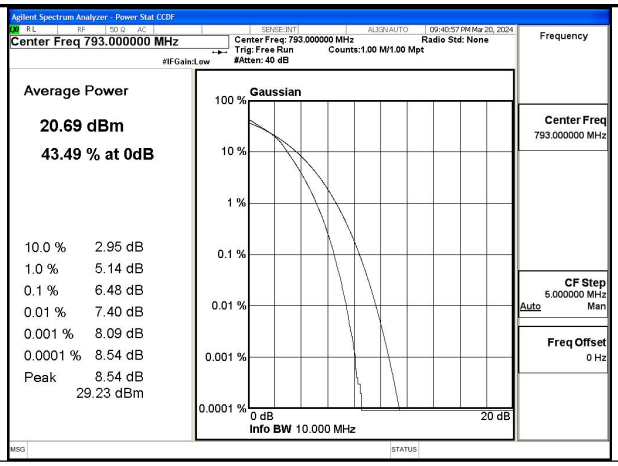
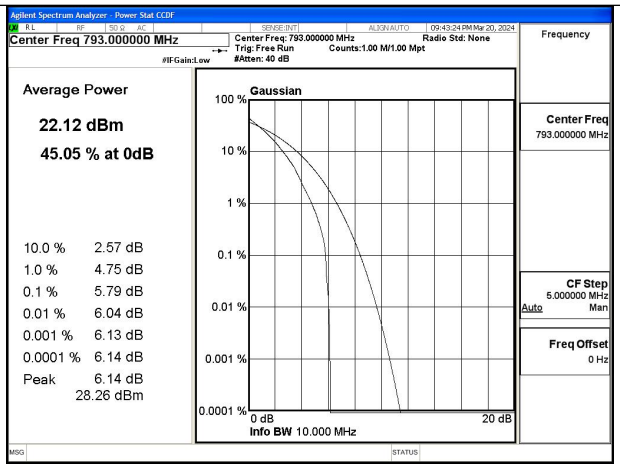


Fig.24



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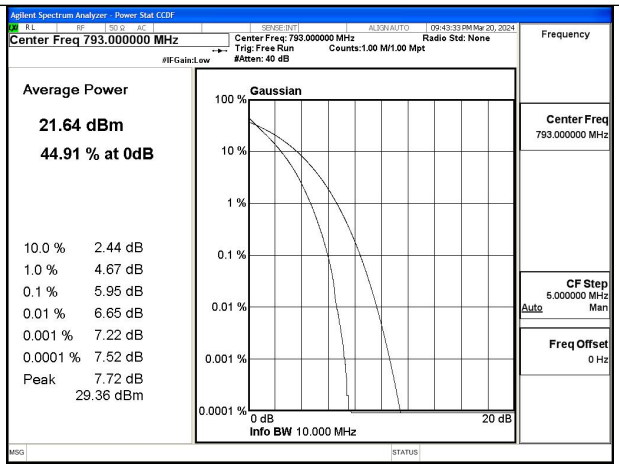
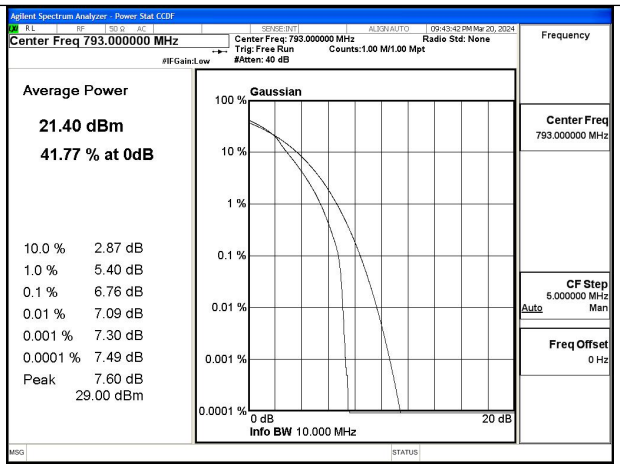


Fig.26



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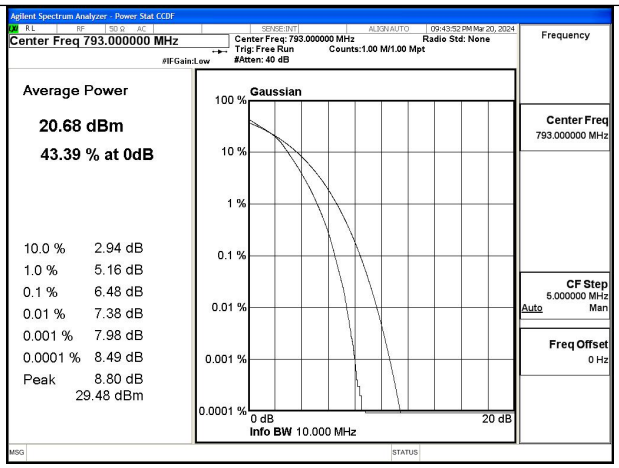
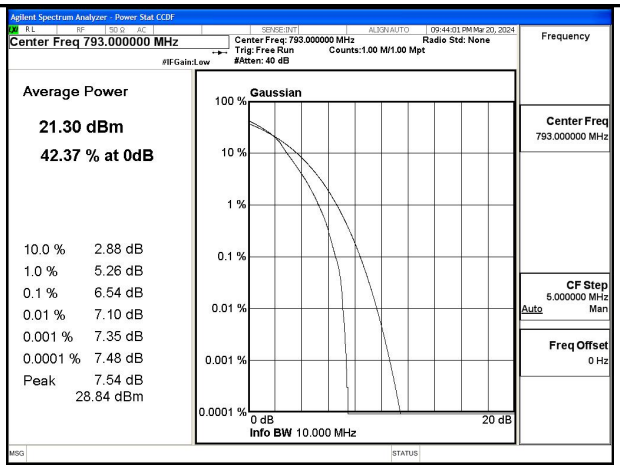


Fig.28



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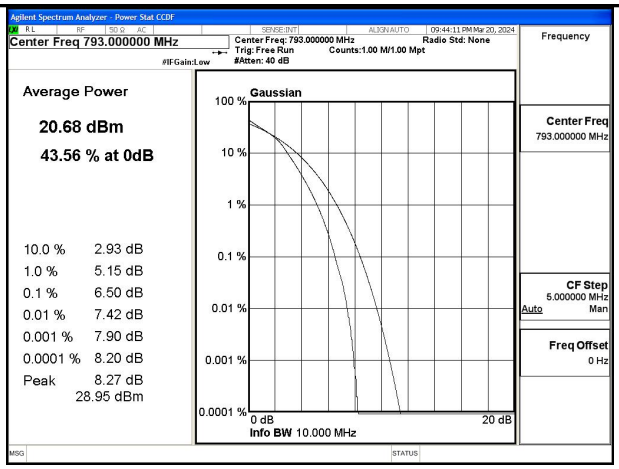
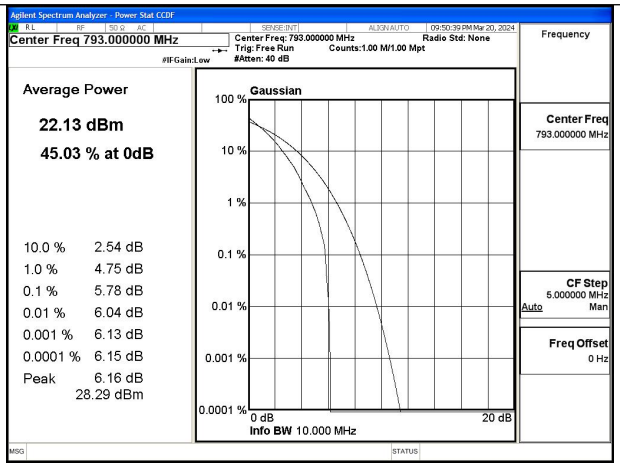


Fig.30



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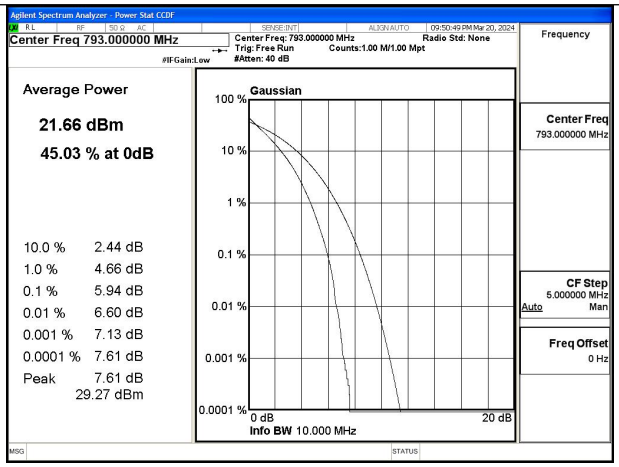

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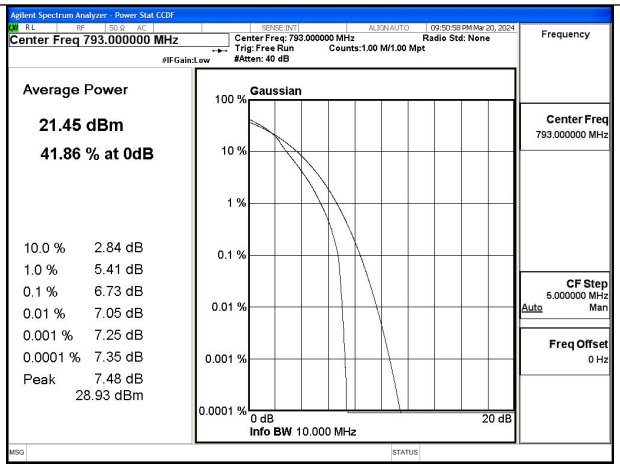


Fig.33

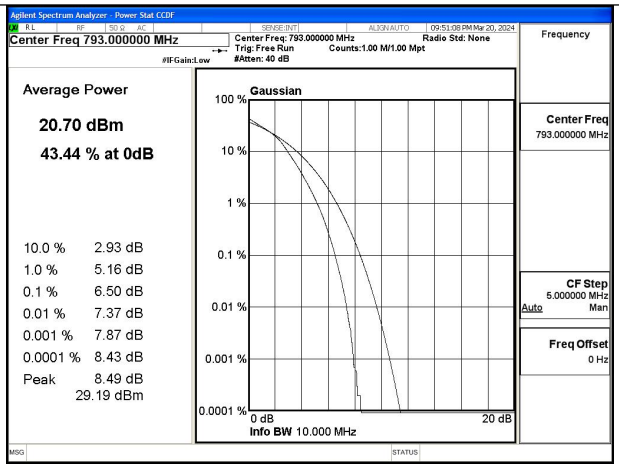
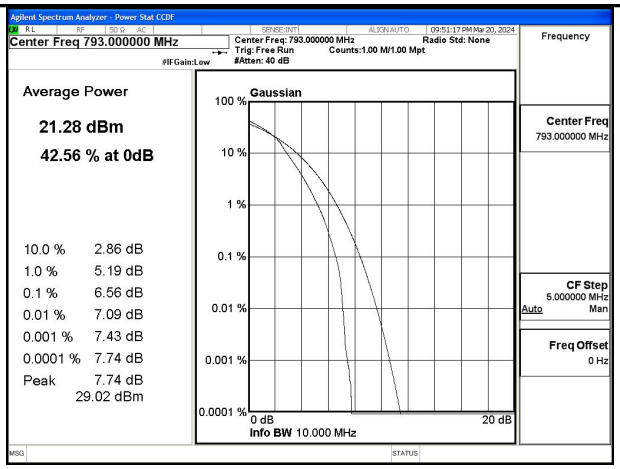


Fig.34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Center Freq: 793.000000 MHz
Trig: Free Run
Counts:1.00 M/1.00 Mpt
#Atten: 40 dB
Radio Std: None
Frequency
Average Power
21.28 dBm
42.56 % at 0dB
Gaussian
10.0 % 2.86 dB
1.0 % 5.19 dB
0.1 % 6.56 dB
0.01 % 7.09 dB
0.001 % 7.43 dB
0.0001 % 7.74 dB
Peak 7.74 dB
29.02 dBm
Center Freq
793.000000 MHz
CF Step
5.000000 MHz
Auto Man
Freq Offset
0 Hz
Info BW 10.000 MHz

Fig.35

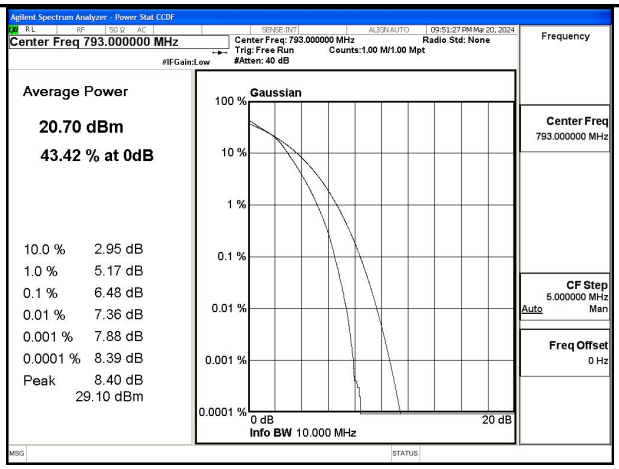
Agilent Spectrum Analyzer - Power Stat CCDF
Center Freq 793.000000 MHz
Center Freq: 793.000000 MHz
Trig: Free Run
Counts:1.00 M/1.00 Mpt
#Atten: 40 dB
Radio Std: None
Frequency
Average Power
20.70 dBm
43.42 % at 0dB
Gaussian
10.0 % 2.95 dB
1.0 % 5.17 dB
0.1 % 6.48 dB
0.01 % 7.36 dB
0.001 % 7.88 dB
0.0001 % 8.39 dB
Peak 8.40 dB
29.10 dBm
Center Freq
793.000000 MHz
CF Step
5.000000 MHz
Auto Man
Freq Offset
0 Hz
Info BW 10.000 MHz

Fig.36

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
14	790.5	23305	5	1	0	Fig.1
14	793	23330	5	1	0	Fig.2
14	795.5	23355	5	1	0	Fig.3
14	793	23330	10	1	0	Fig.4
14	793	23330	10	1	0	Fig.5
14	793	23330	10	1	0	Fig.6

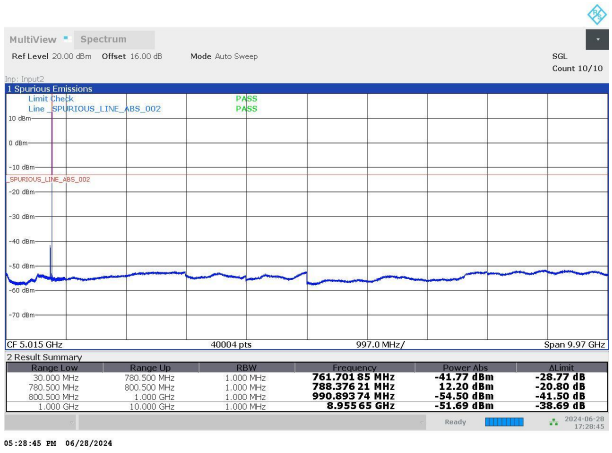

Fig.1

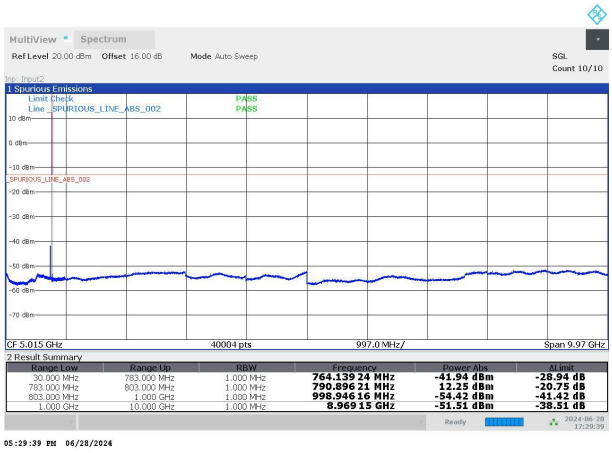

Fig.2

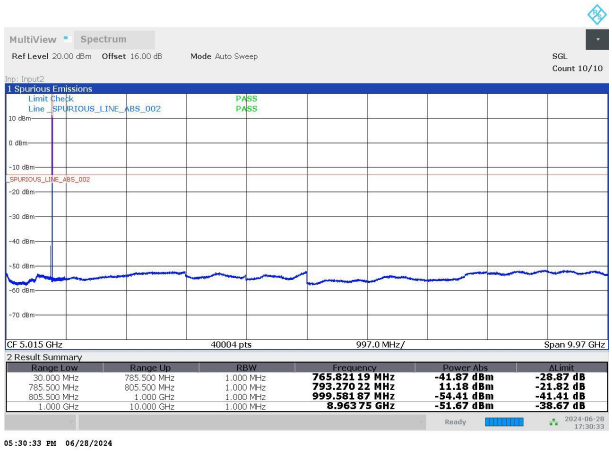

Fig.3

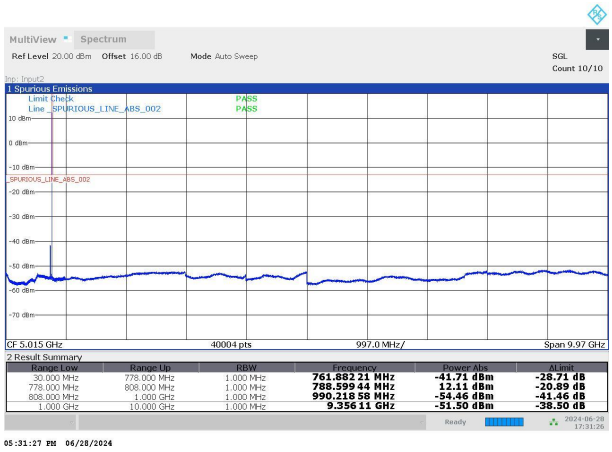

Fig.4

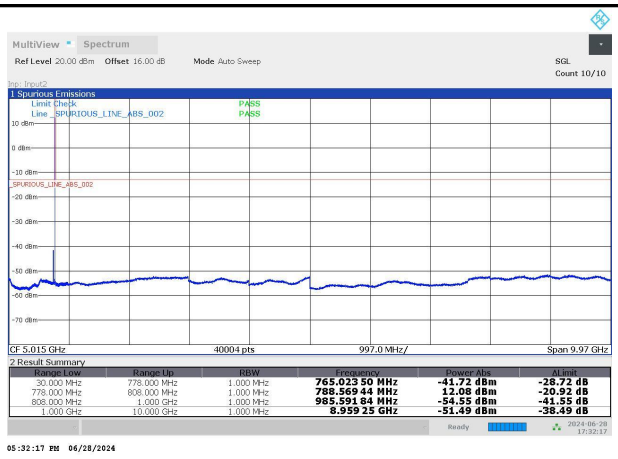

Fig.5

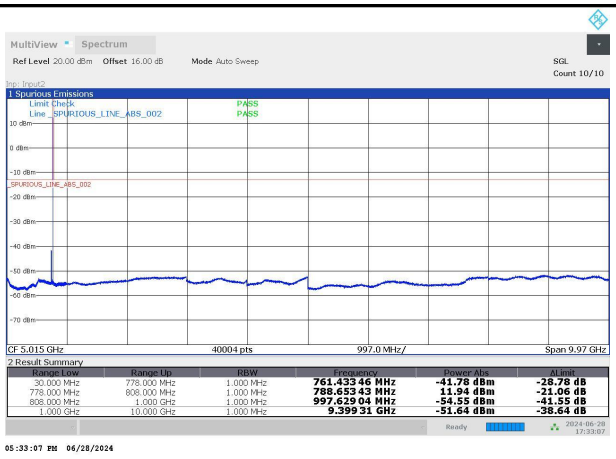

Fig.6

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						16QAM
14	790.5	23305	5	1	0	Fig.7
14	793	23330	5	1	0	Fig.8
14	795.5	23355	5	1	0	Fig.9
14	793	23330	10	1	0	Fig.10
14	793	23330	10	1	0	Fig.11
14	793	23330	10	1	0	Fig.12

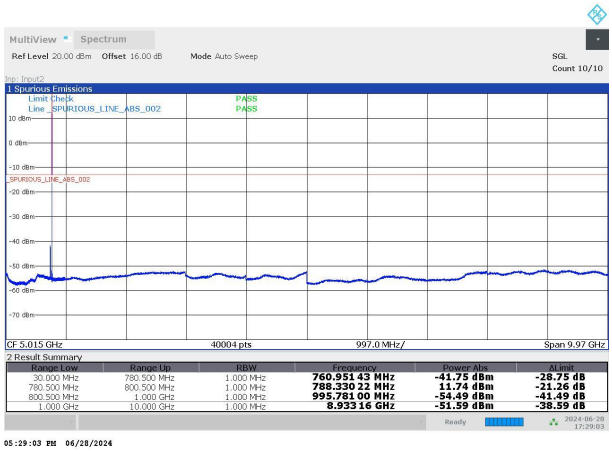

Fig.7

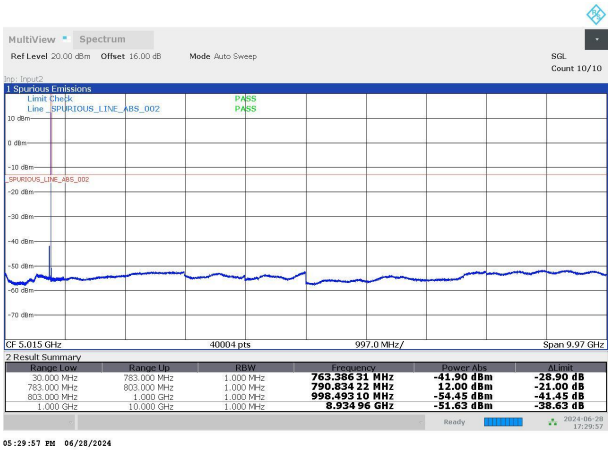

Fig.8

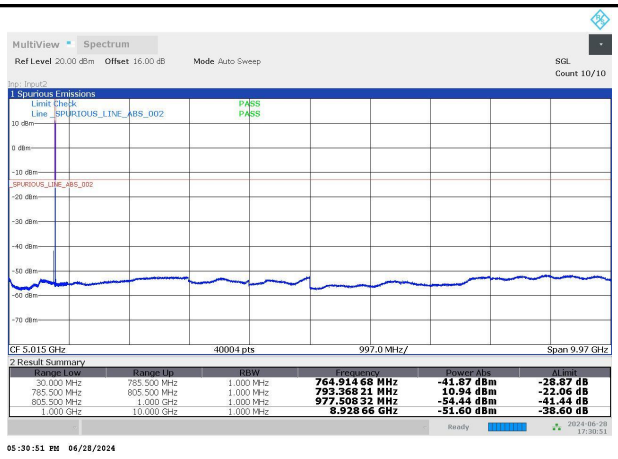

Fig.9

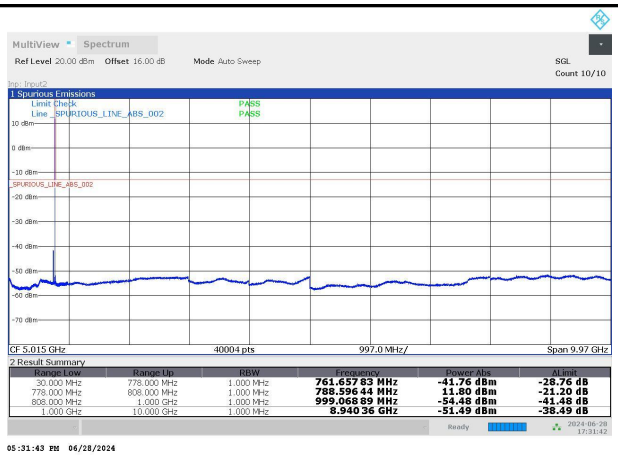

Fig.10

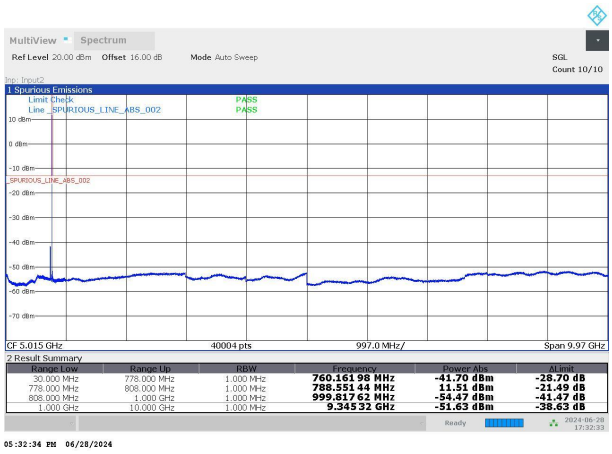

Fig.11

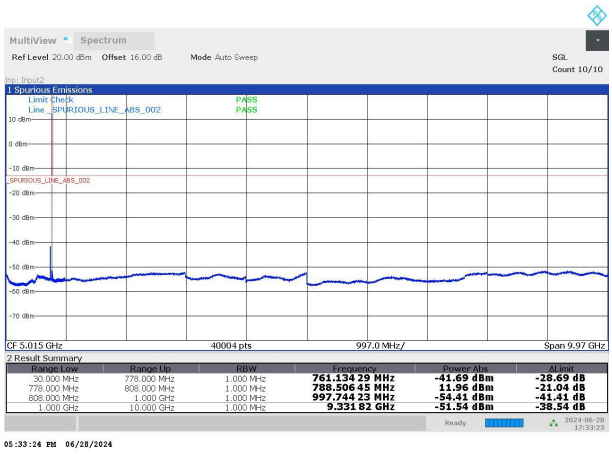

Fig.12

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						64QAM
14	790.5	23305	5	1	0	Fig.13
14	793	23330	5	1	0	Fig.14
14	795.5	23355	5	1	0	Fig.15
14	793	23330	10	1	0	Fig.16
14	793	23330	10	1	0	Fig.17
14	793	23330	10	1	0	Fig.18