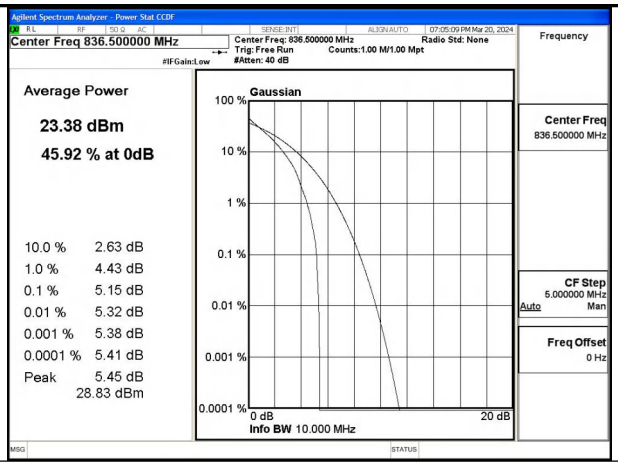
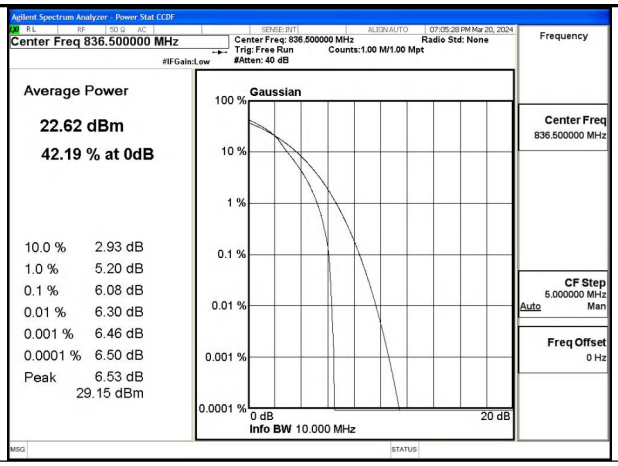


Fig.61



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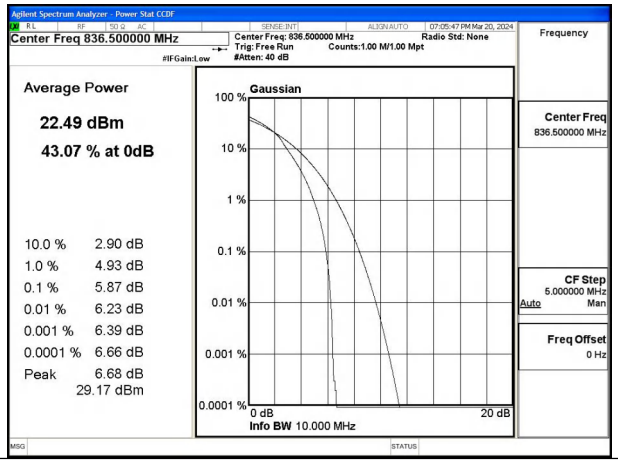

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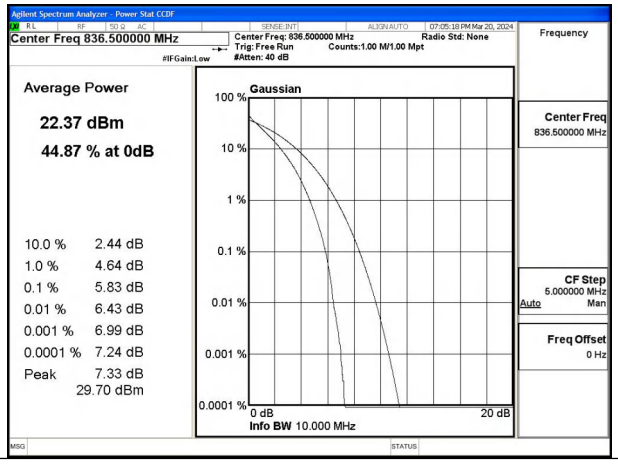

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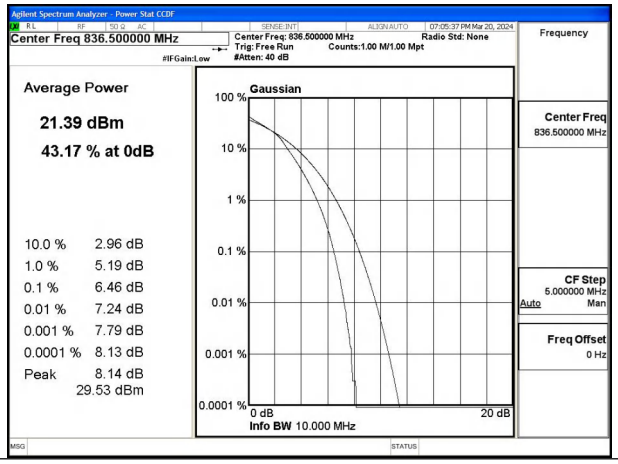
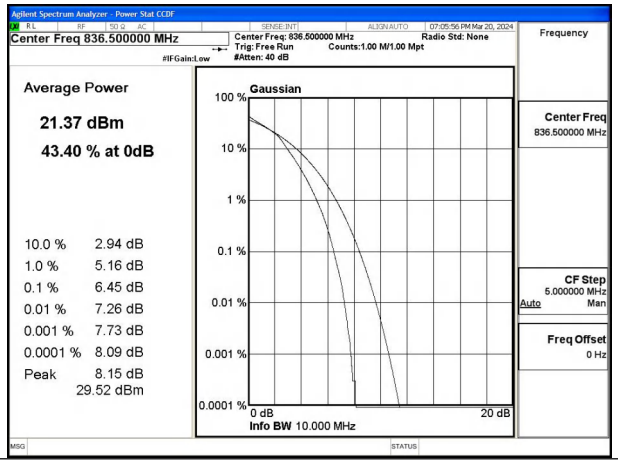


Fig.65



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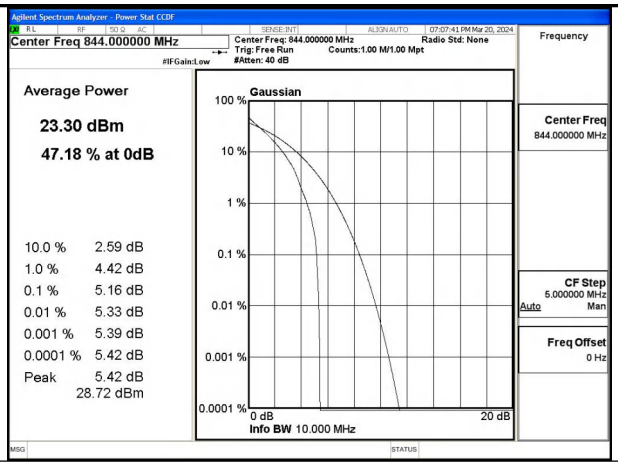


Fig.67

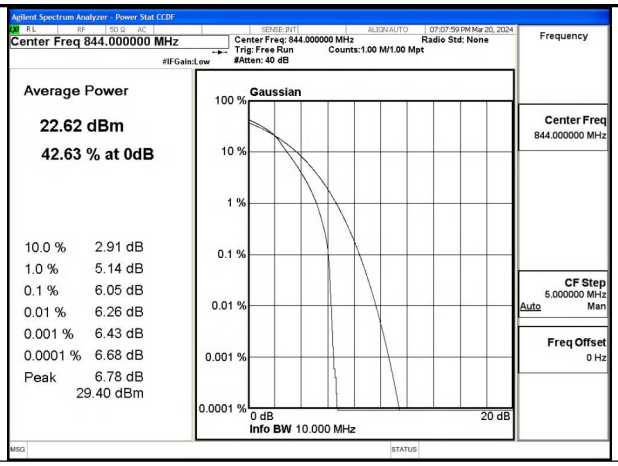
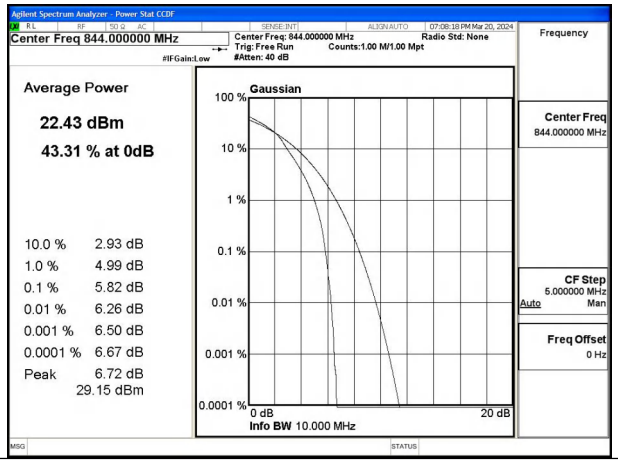


Fig.68



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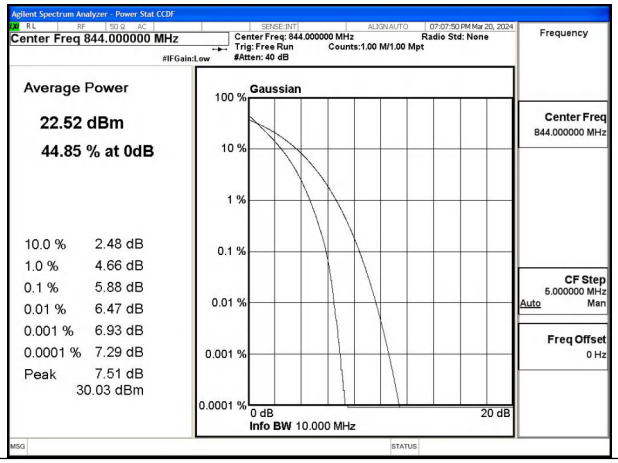

Fig.70

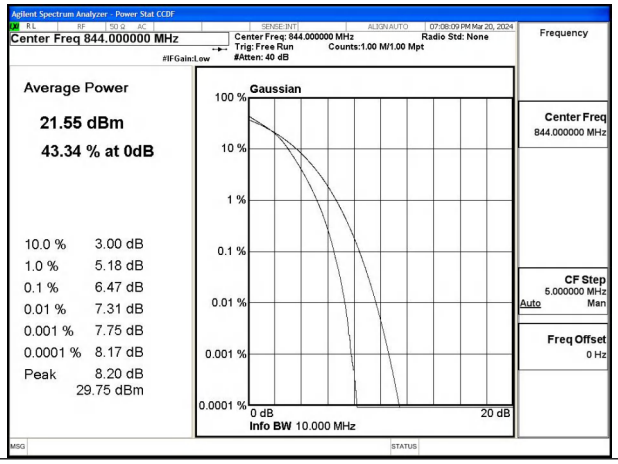

Fig.71

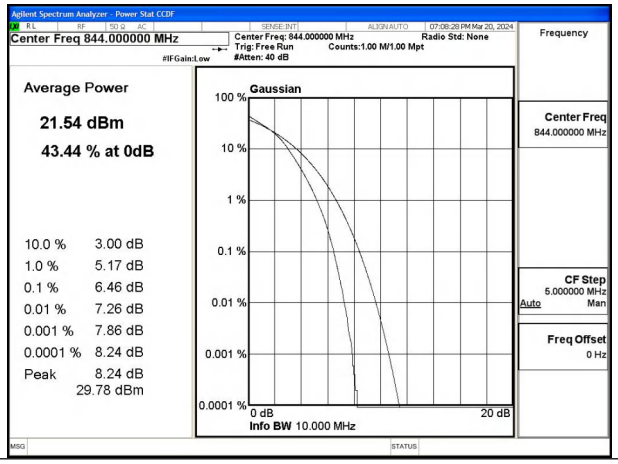

Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
5	824.7	20407	1.4	1	0	Fig.1
5	836.5	20525	1.4	1	0	Fig.2
5	848.3	20643	1.4	1	0	Fig.3
5	825.5	20415	3	1	0	Fig.4
5	836.5	20525	3	1	0	Fig.5
5	847.5	20635	3	1	0	Fig.6
5	826.5	20425	5	1	0	Fig.7
5	836.5	20525	5	1	0	Fig.8
5	846.5	20625	5	1	0	Fig.9
5	829	20450	10	1	0	Fig.10
5	836.5	20525	10	1	0	Fig.11
5	844	20600	10	1	0	Fig.12

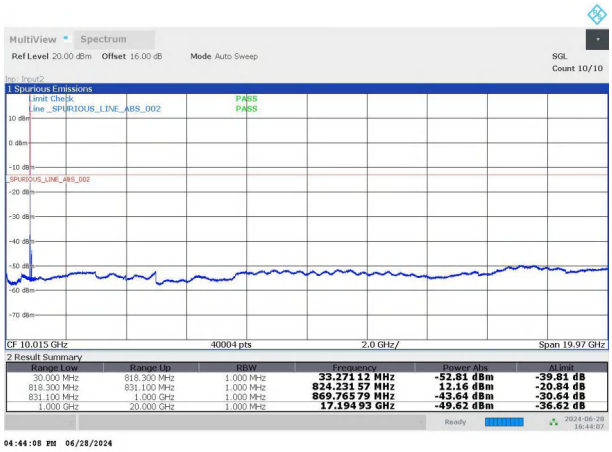

Fig.1

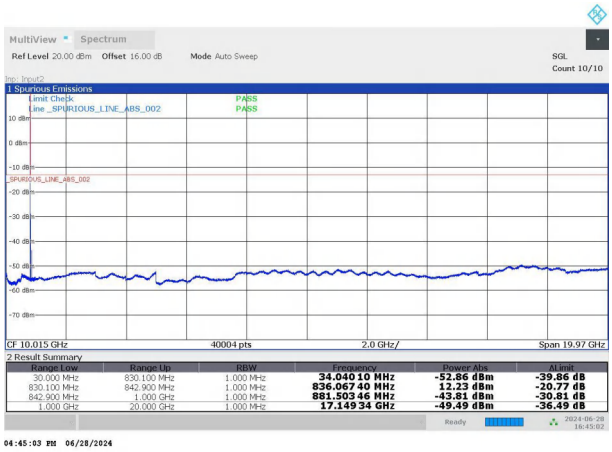

Fig.2

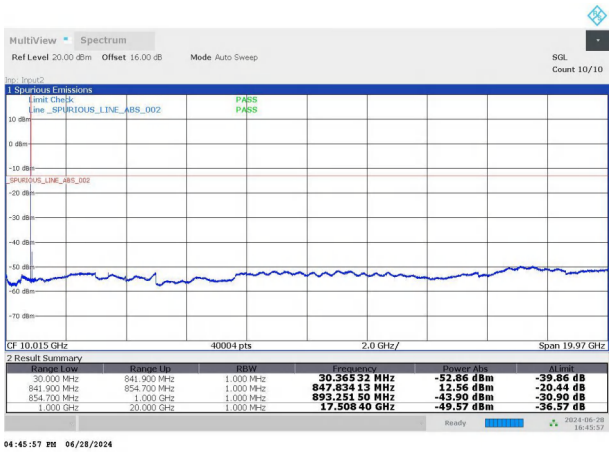

Fig.3

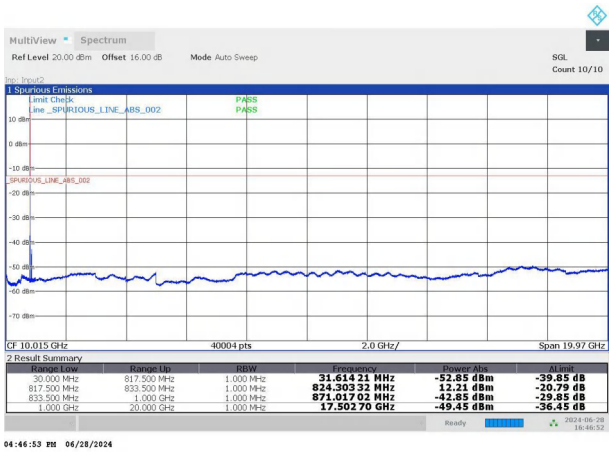

Fig.4

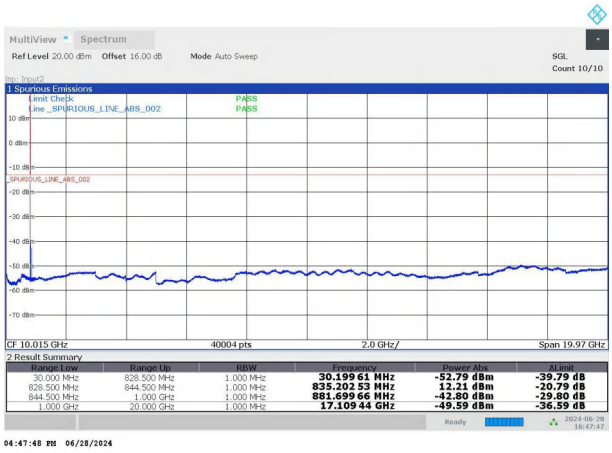

Fig.5

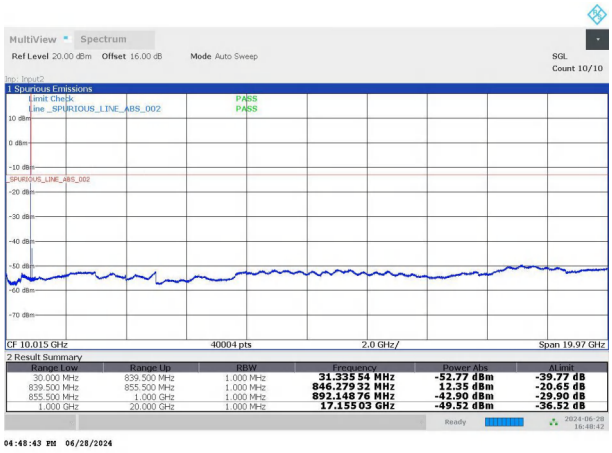

Fig.6

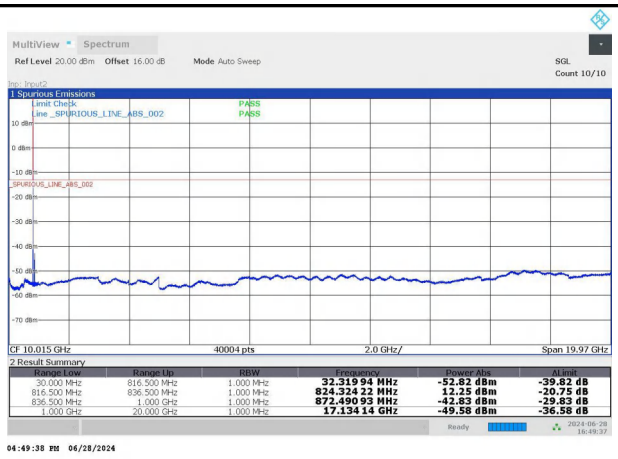

Fig.7

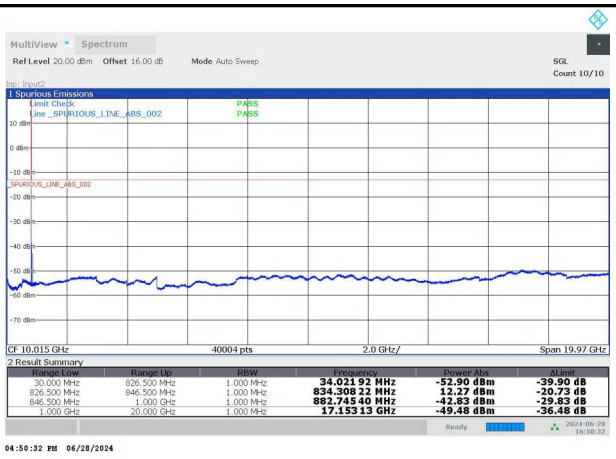

Fig.8

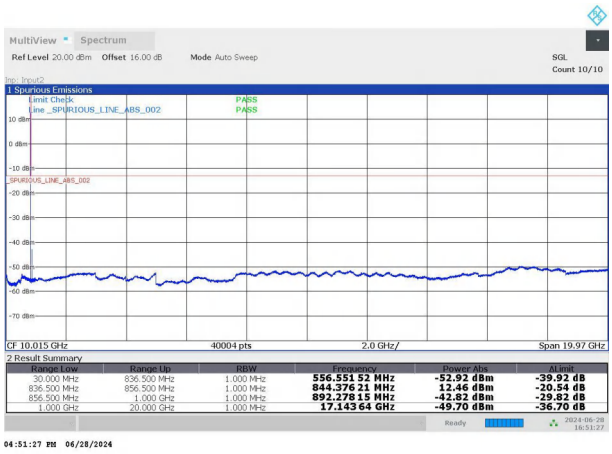

Fig.9

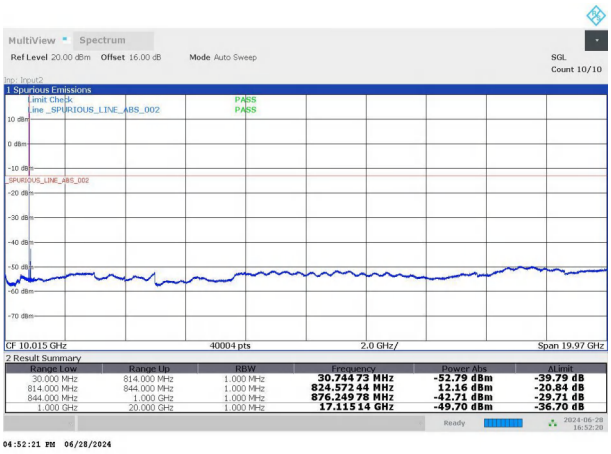

Fig.10

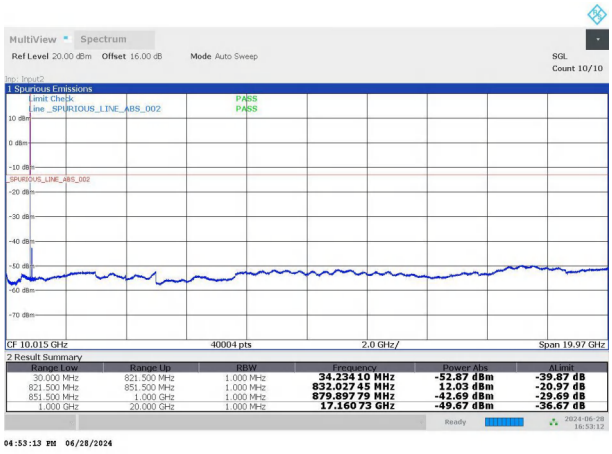

Fig.11

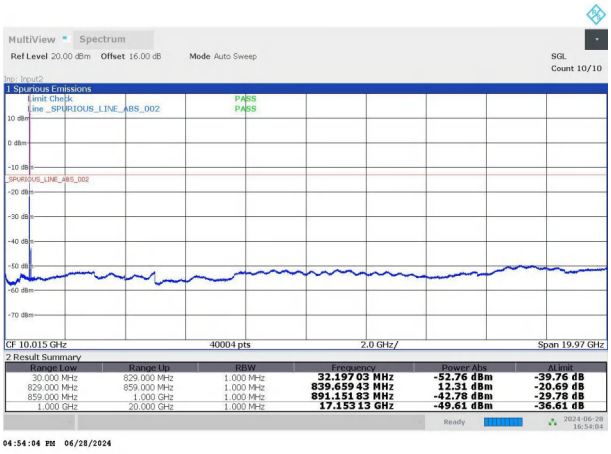

Fig.12

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						16QAM
5	824.7	20407	1.4	1	0	Fig.13
5	836.5	20525	1.4	1	0	Fig.14
5	848.3	20643	1.4	1	0	Fig.15
5	825.5	20415	3	1	0	Fig.16
5	836.5	20525	3	1	0	Fig.17
5	847.5	20635	3	1	0	Fig.18
5	826.5	20425	5	1	0	Fig.19
5	836.5	20525	5	1	0	Fig.20
5	846.5	20625	5	1	0	Fig.21
5	829	20450	10	1	0	Fig.22
5	836.5	20525	10	1	0	Fig.23
5	844	20600	10	1	0	Fig.24

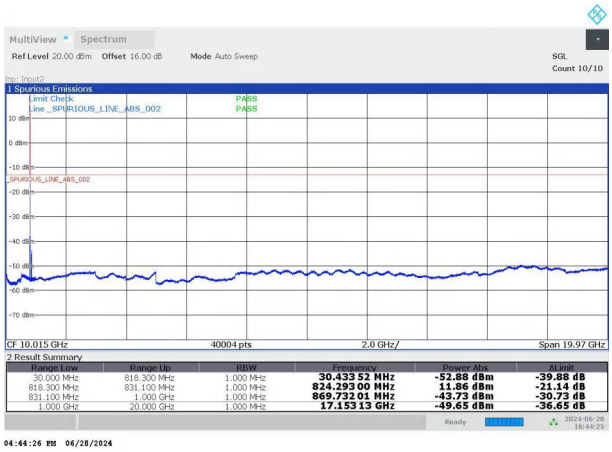

Fig.13

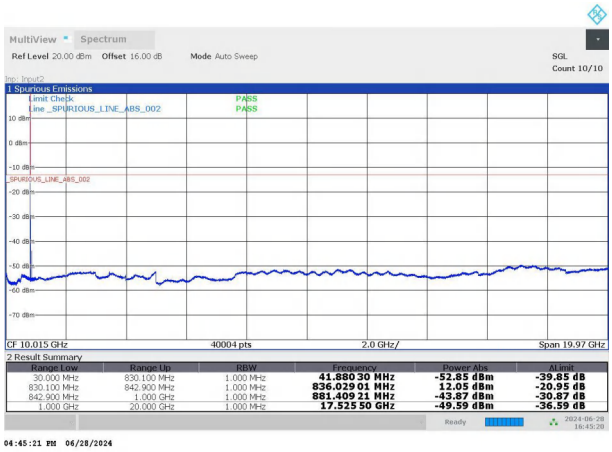

Fig.14

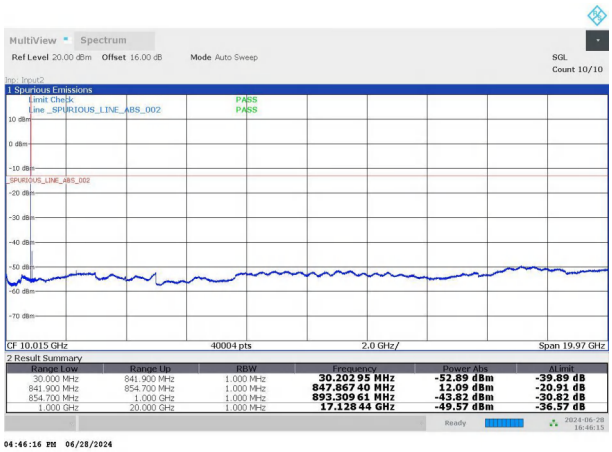

Fig.15

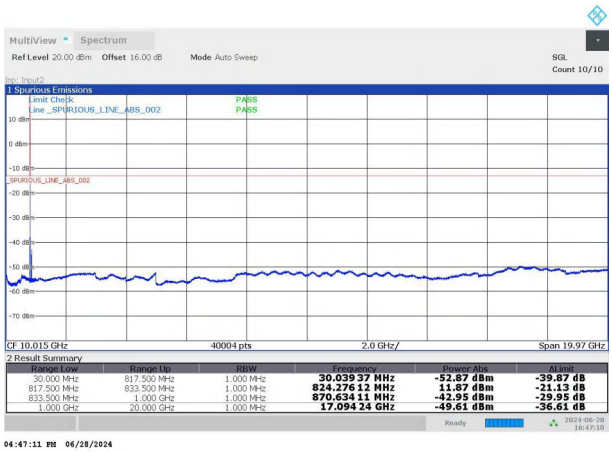

Fig.16

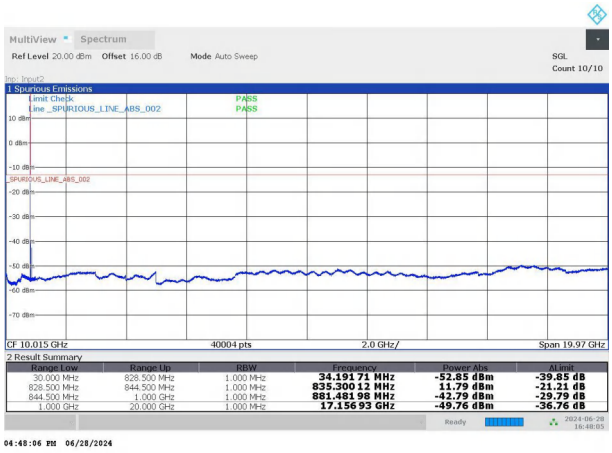

Fig.17

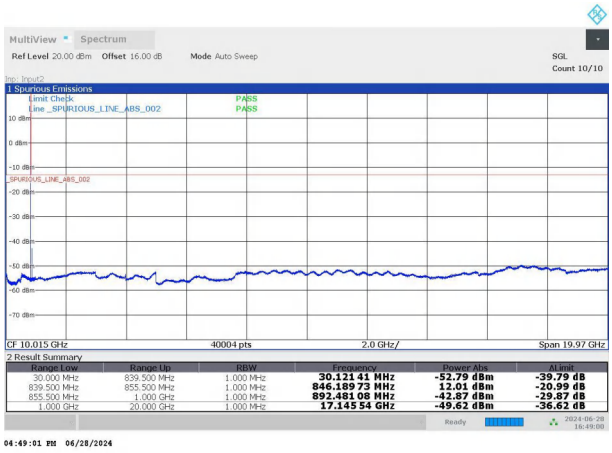

Fig.18

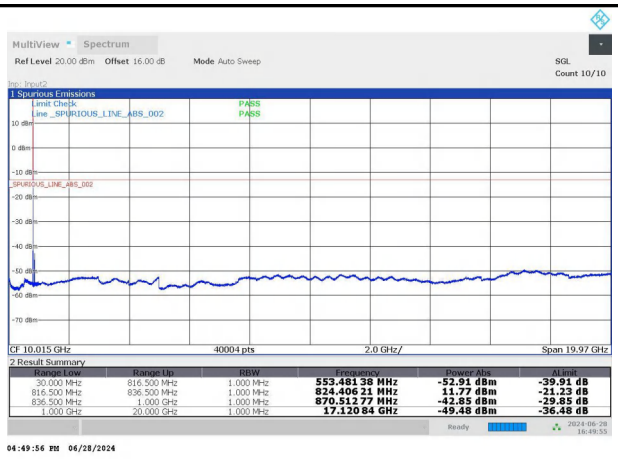

Fig.19

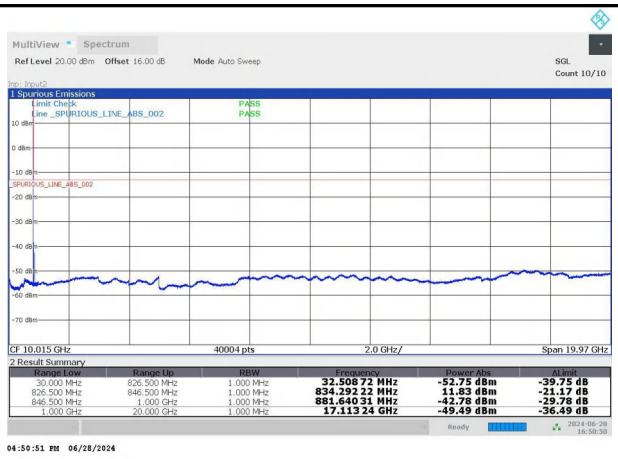

Fig.20

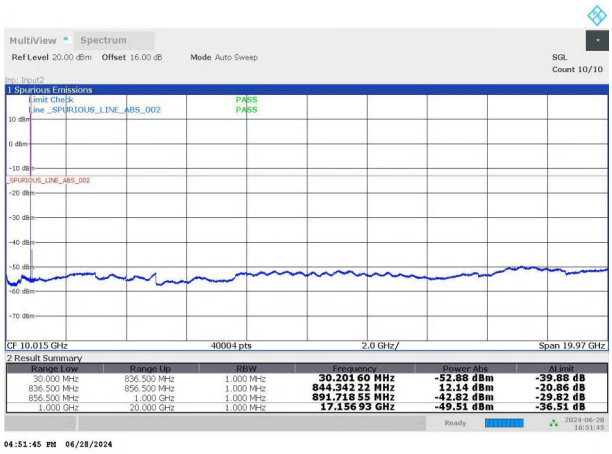

Fig.21

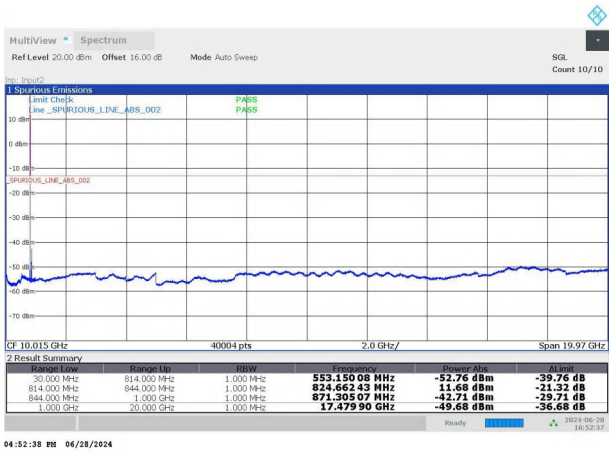

Fig.22

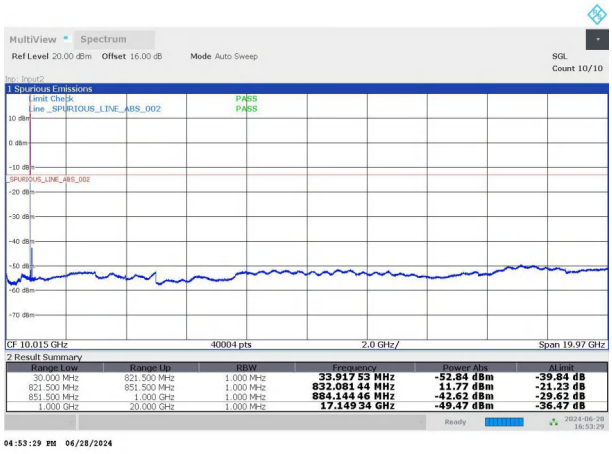

Fig.23

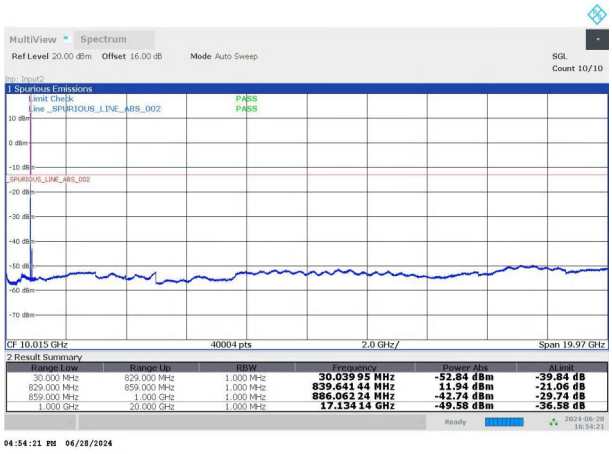

Fig.24

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						64QAM
5	824.7	20407	1.4	1	0	Fig.25
5	836.5	20525	1.4	1	0	Fig.26
5	848.3	20643	1.4	1	0	Fig.27
5	825.5	20415	3	1	0	Fig.28
5	836.5	20525	3	1	0	Fig.29
5	847.5	20635	3	1	0	Fig.30
5	826.5	20425	5	1	0	Fig.31
5	836.5	20525	5	1	0	Fig.32
5	846.5	20625	5	1	0	Fig.33
5	829	20450	10	1	0	Fig.34
5	836.5	20525	10	1	0	Fig.35
5	844	20600	10	1	0	Fig.36

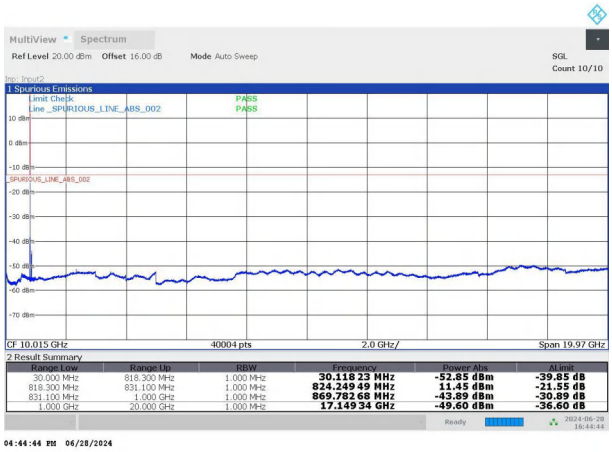

Fig.25

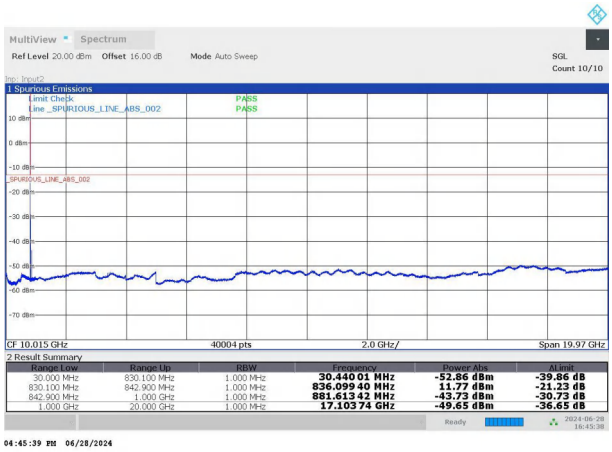

Fig.26

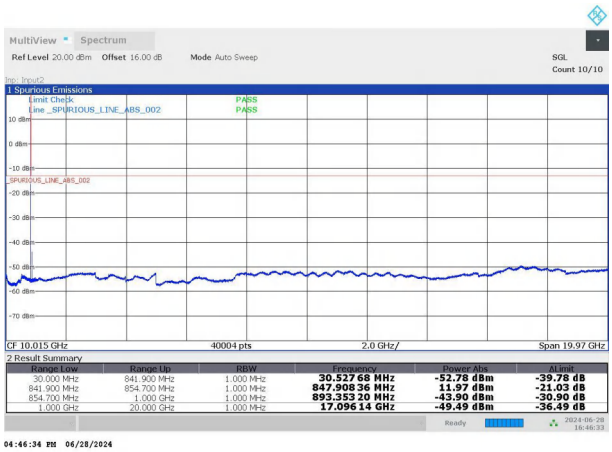

Fig.27

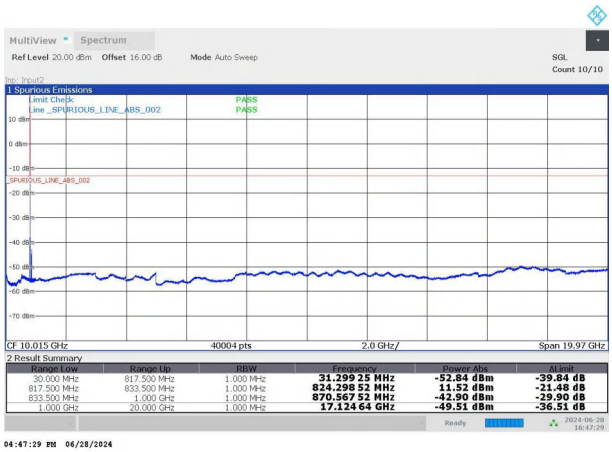

Fig.28

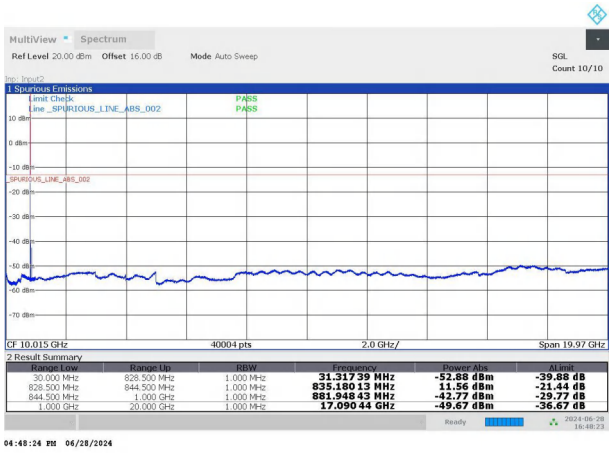

Fig.29

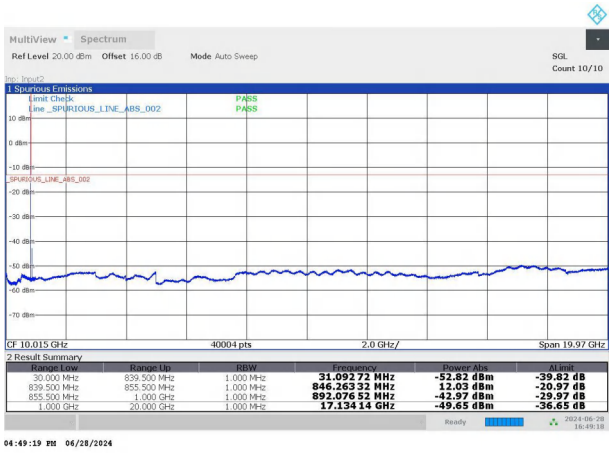

Fig.30

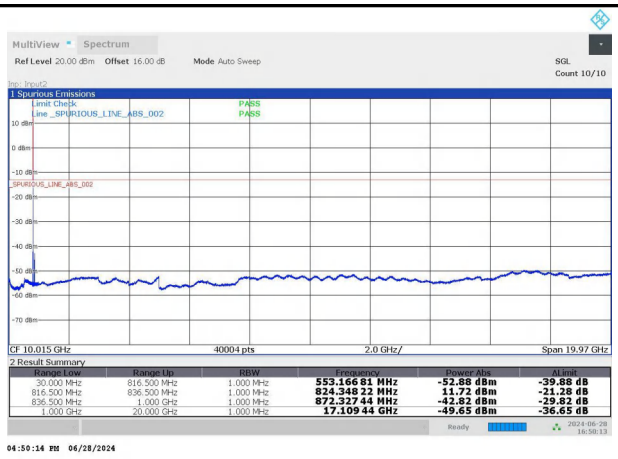

Fig.31

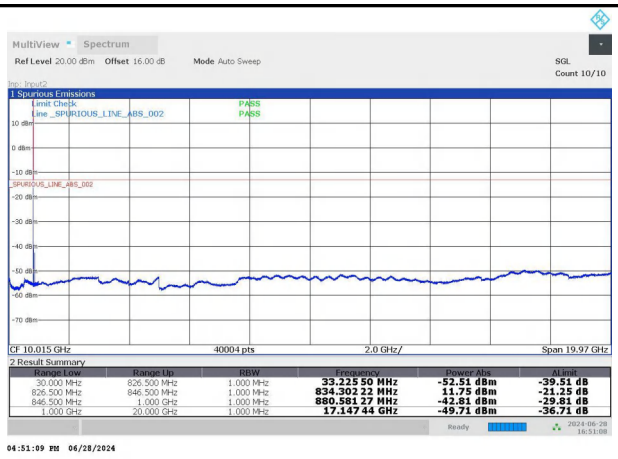

Fig.32

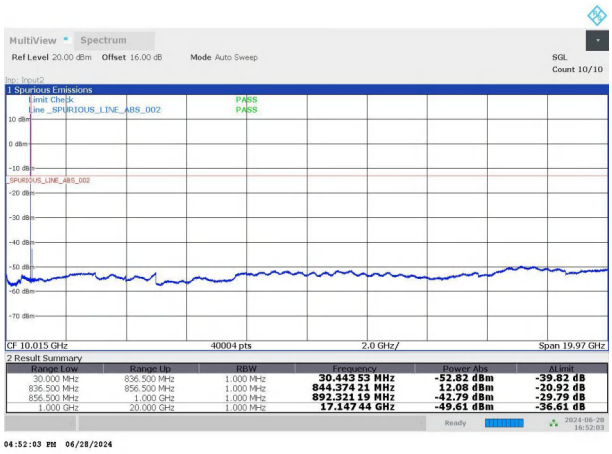

Fig.33

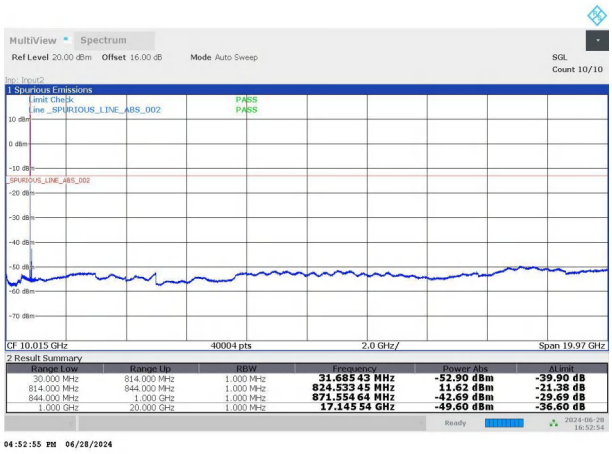

Fig.34

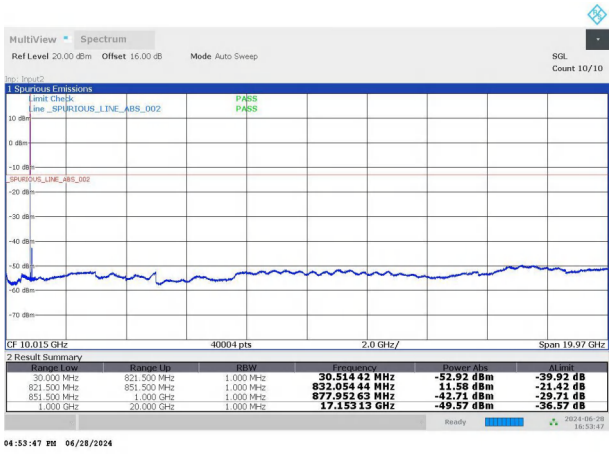

Fig.35

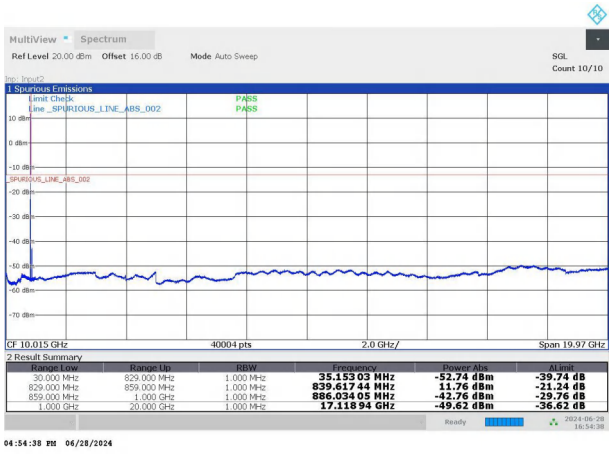

Fig.36

6 Band Edges Compliance

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

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
5	16QAM	824.7	20407	1.4	1	0	Fig.17
5	16QAM	824.7	20407	1.4	6	0	Fig.18
5	16QAM	848.3	20643	1.4	1	5	Fig.19
5	16QAM	848.3	20643	1.4	6	0	Fig.20
5	16QAM	825.5	20415	3	1	0	Fig.21
5	16QAM	825.5	20415	3	15	0	Fig.22
5	16QAM	847.5	20635	3	1	14	Fig.23
5	16QAM	847.5	20635	3	15	0	Fig.24
5	16QAM	826.5	20425	5	1	0	Fig.25
5	16QAM	826.5	20425	5	25	0	Fig.26
5	16QAM	846.5	20625	5	1	24	Fig.27
5	16QAM	846.5	20625	5	25	0	Fig.28
5	16QAM	829	20450	10	1	0	Fig.29
5	16QAM	829	20450	10	50	0	Fig.30
5	16QAM	844	20600	10	1	49	Fig.31
5	16QAM	844	20600	10	50	0	Fig.32

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
5	64QAM	824.7	20407	1.4	1	0	Fig.33
5	64QAM	824.7	20407	1.4	6	0	Fig.34
5	64QAM	848.3	20643	1.4	1	5	Fig.35
5	64QAM	848.3	20643	1.4	6	0	Fig.36
5	64QAM	825.5	20415	3	1	0	Fig.37
5	64QAM	825.5	20415	3	15	0	Fig.38
5	64QAM	847.5	20635	3	1	14	Fig.39
5	64QAM	847.5	20635	3	15	0	Fig.40
5	64QAM	826.5	20425	5	1	0	Fig.41
5	64QAM	826.5	20425	5	25	0	Fig.42
5	64QAM	846.5	20625	5	1	24	Fig.43
5	64QAM	846.5	20625	5	25	0	Fig.44
5	64QAM	829	20450	10	1	0	Fig.45
5	64QAM	829	20450	10	50	0	Fig.46
5	64QAM	844	20600	10	1	49	Fig.47
5	64QAM	844	20600	10	50	0	Fig.48

Test Mode: QPSK

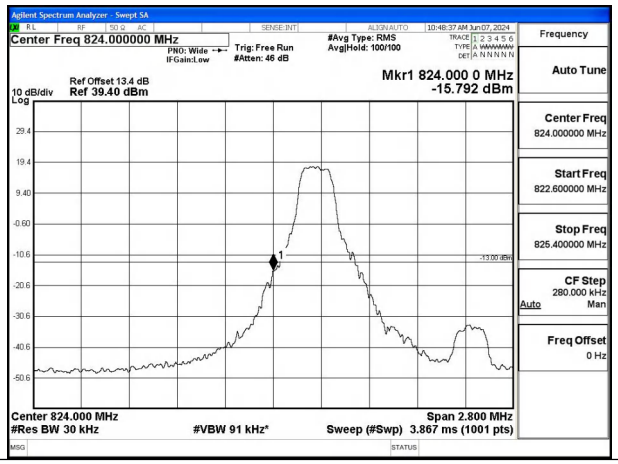

Fig.1

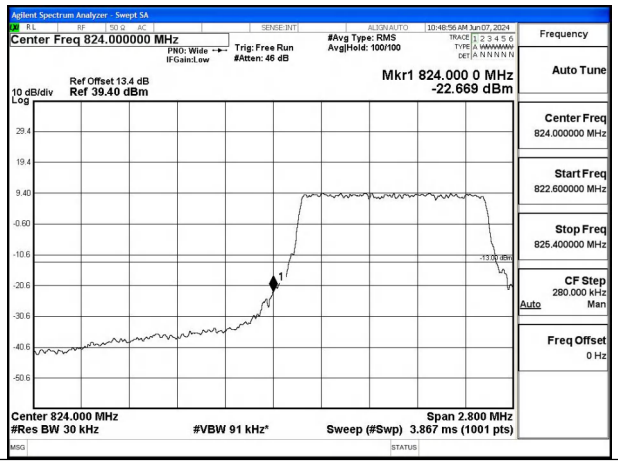

Fig.2

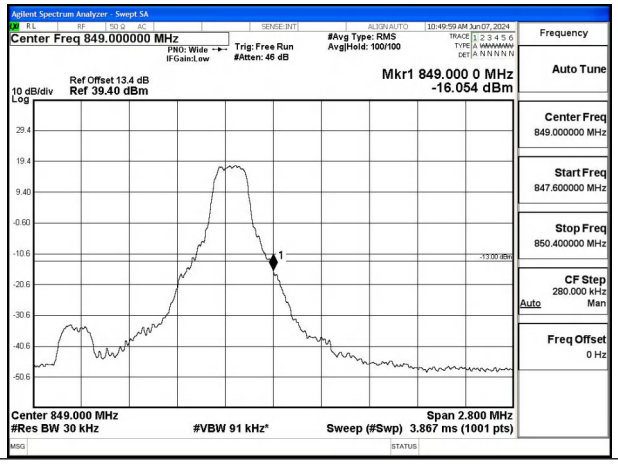

Fig.3

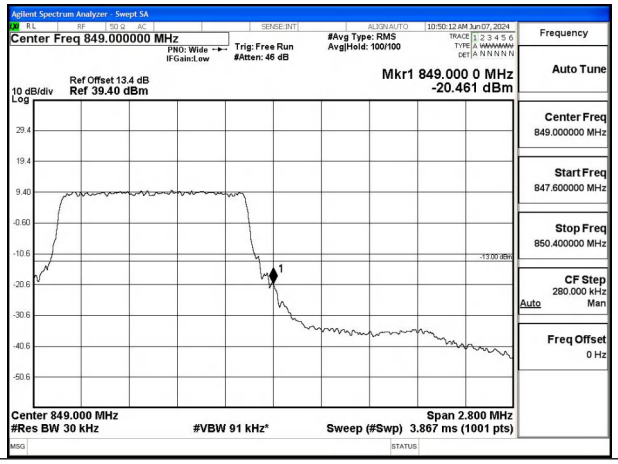

Fig.4

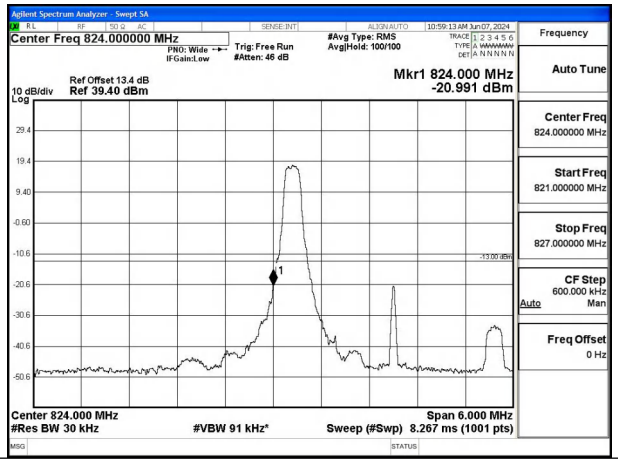

Fig.5

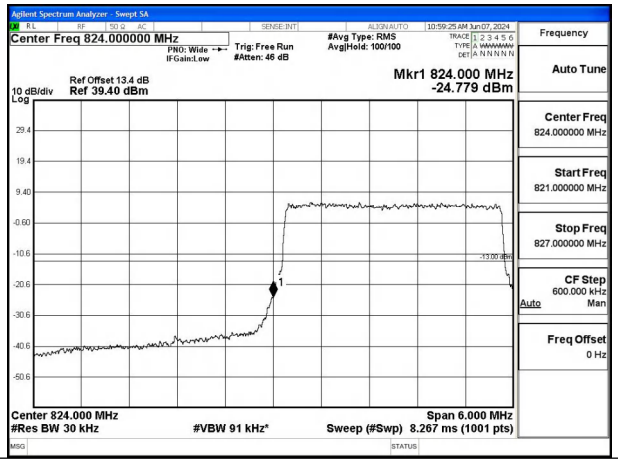

Fig.6

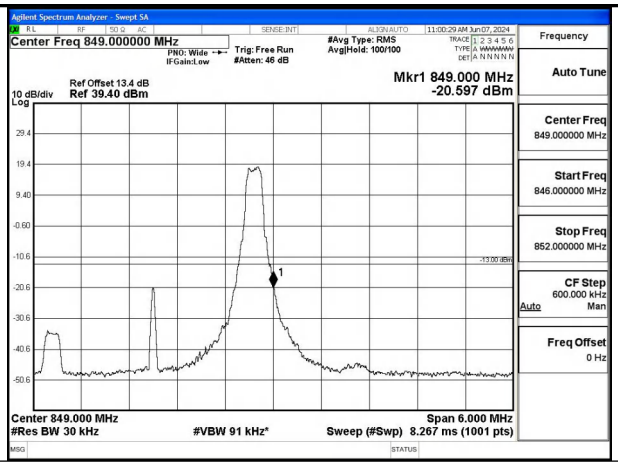

Fig.7

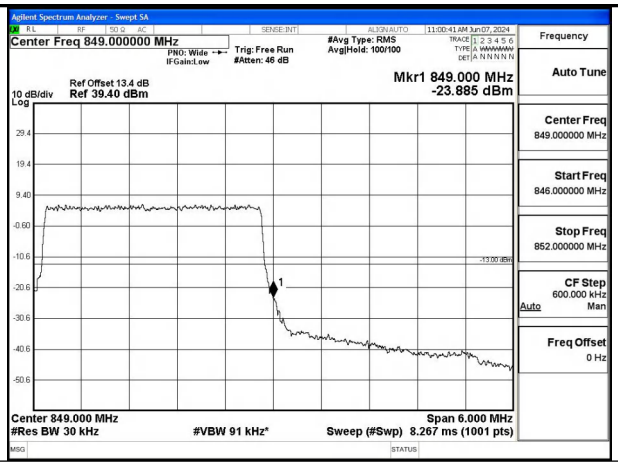

Fig.8

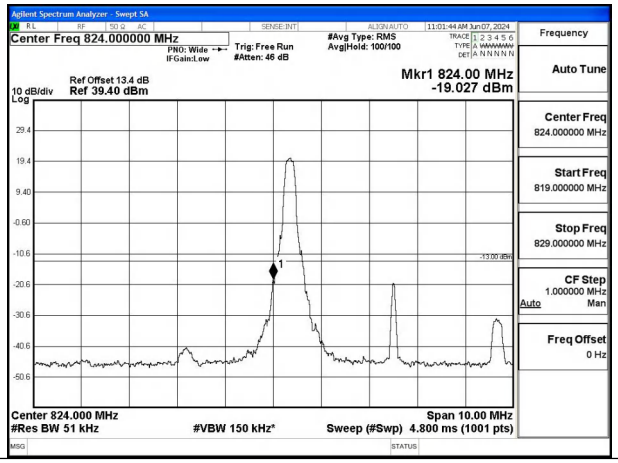

Fig.9

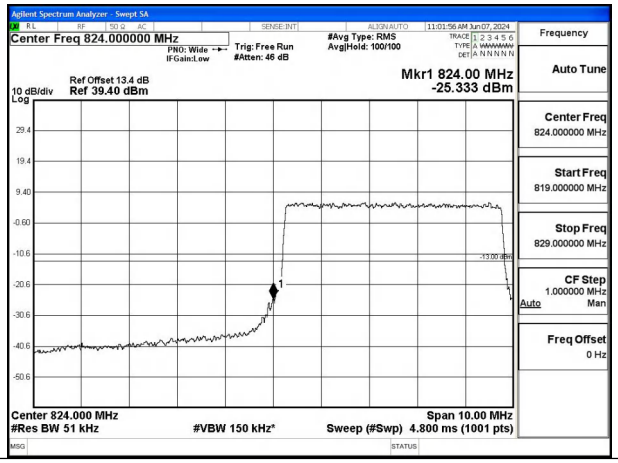

Fig.10

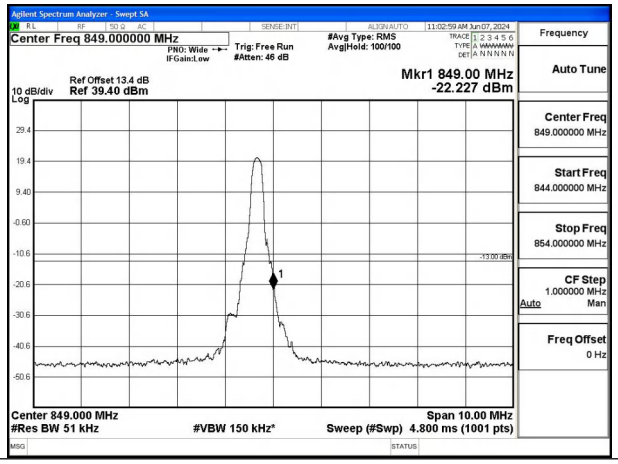

Fig.11

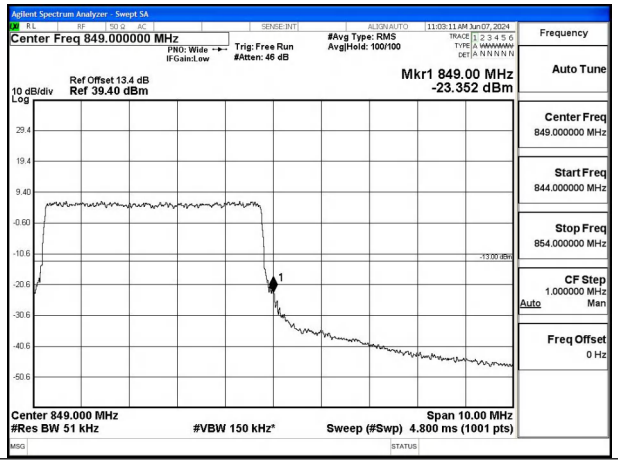

Fig.12

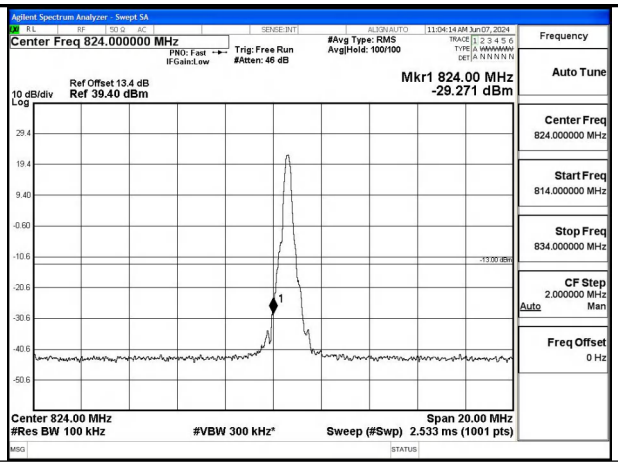

Fig.13

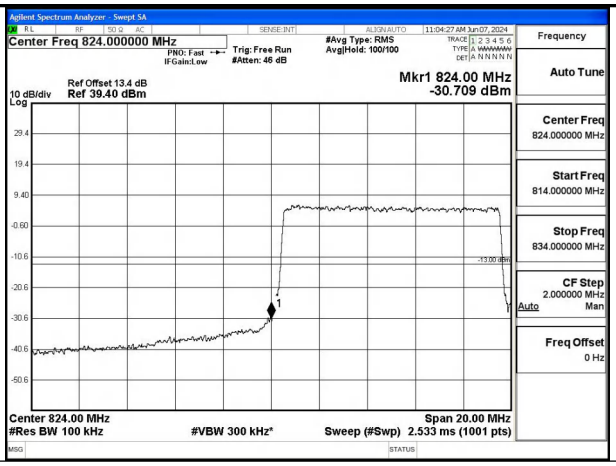

Fig.14

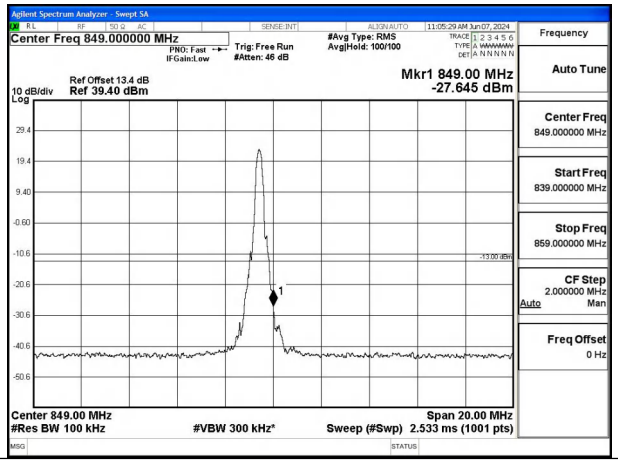

Fig.15

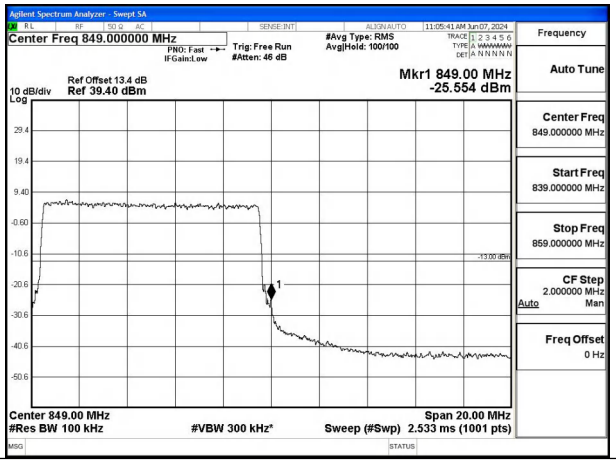

Fig.16

Test Mode: 16QAM

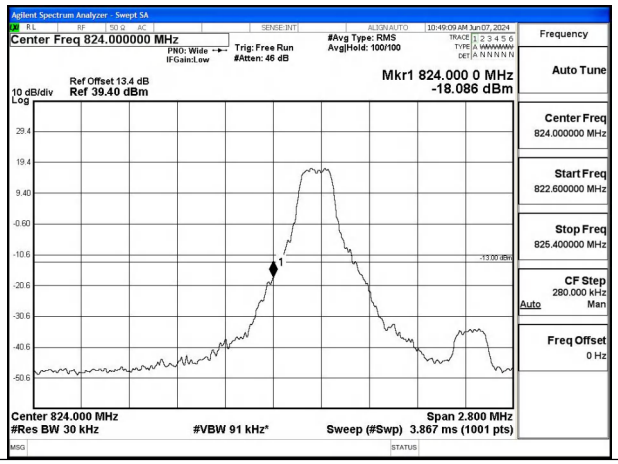

Fig.17

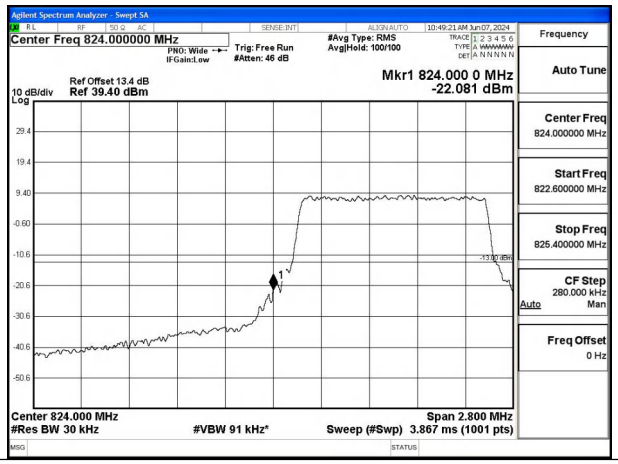

Fig.18

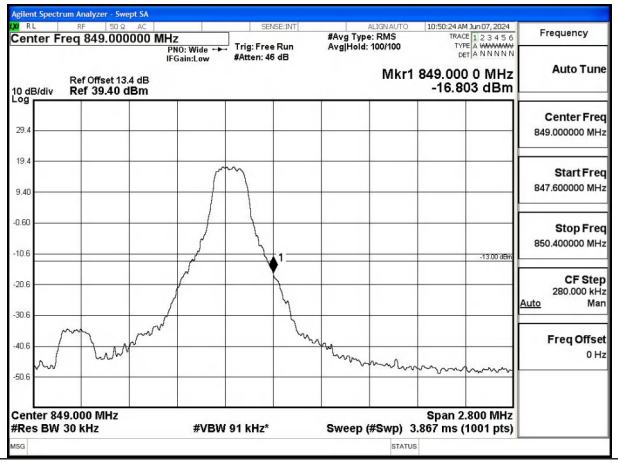

Fig.19

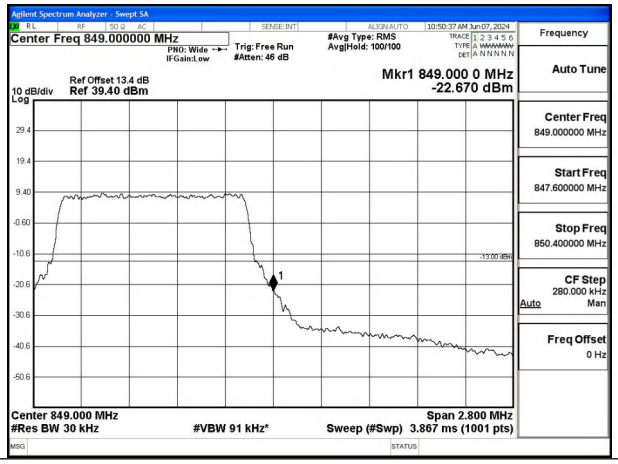

Fig.20

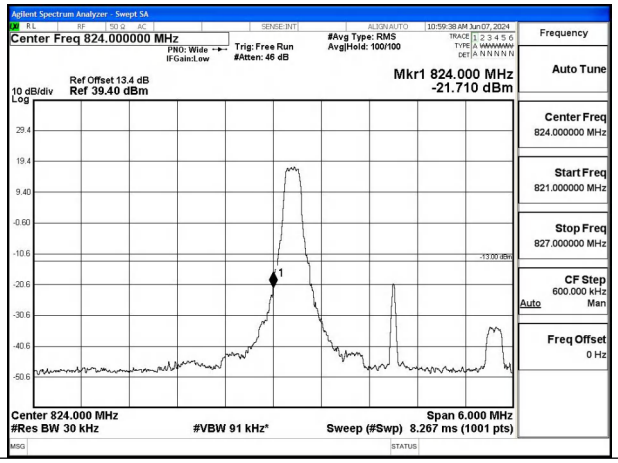

Fig.21

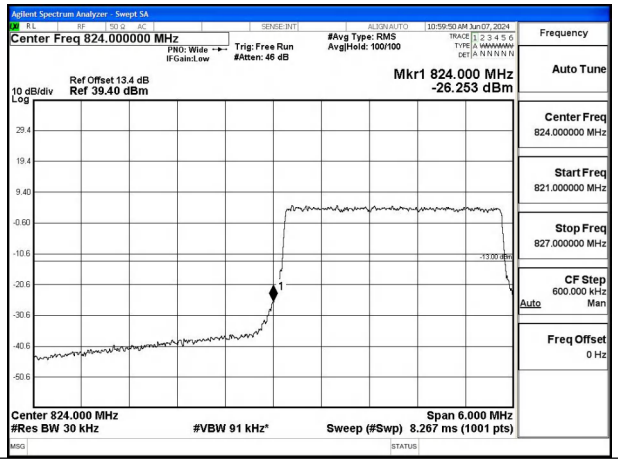

Fig.22