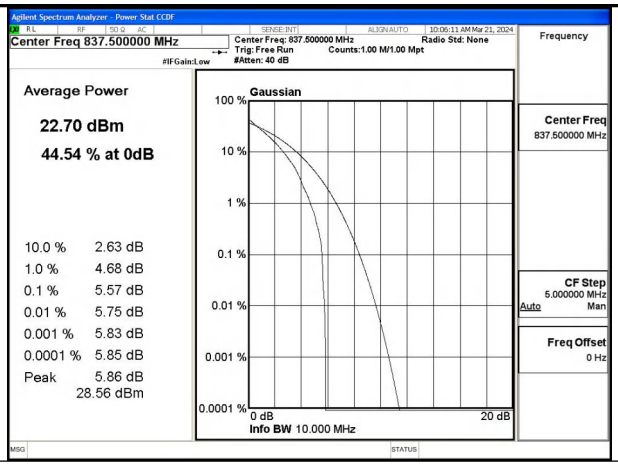

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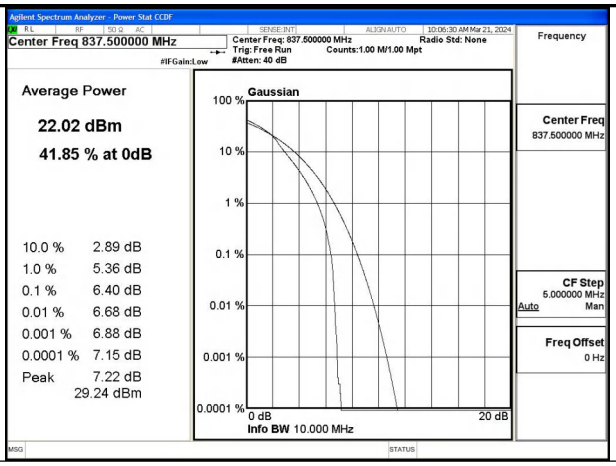

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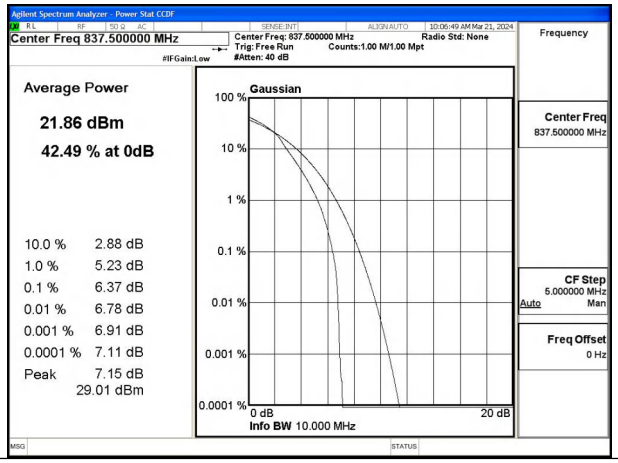

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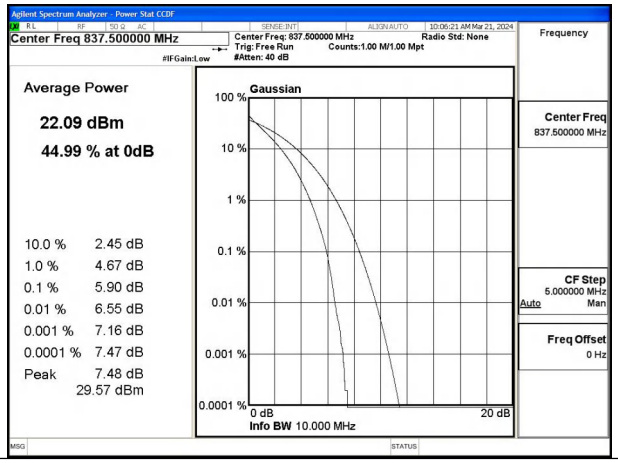

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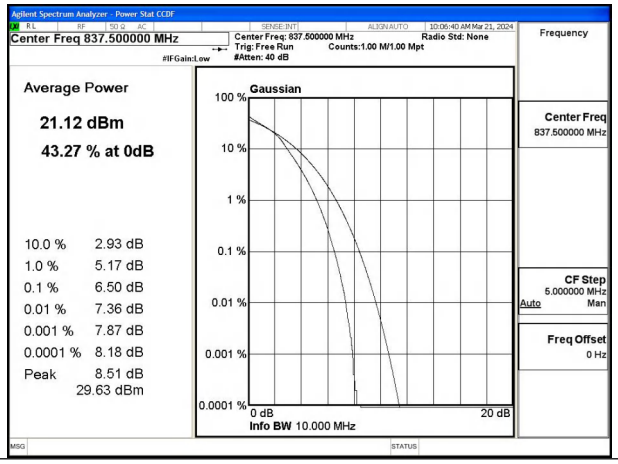

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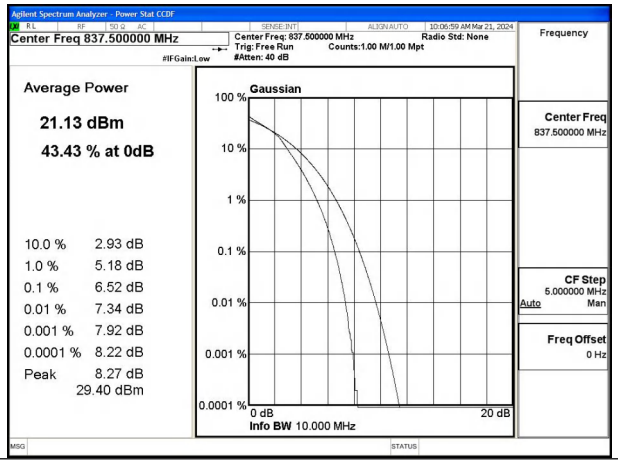

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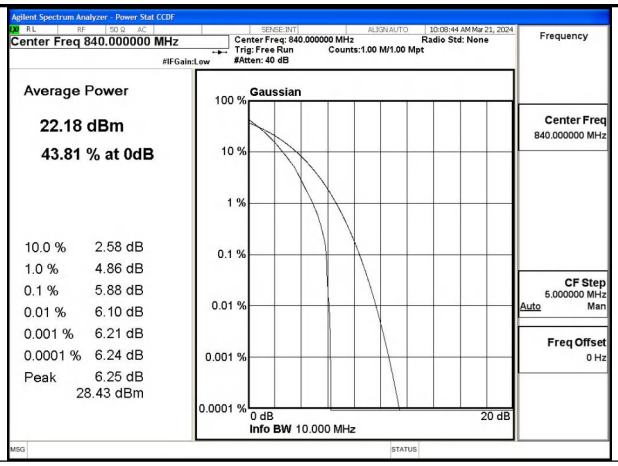

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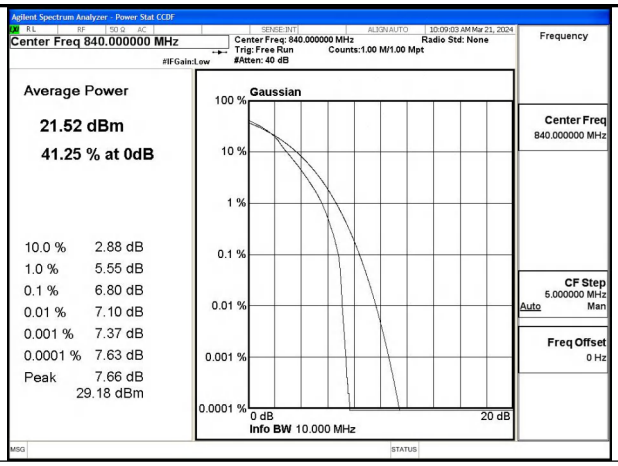

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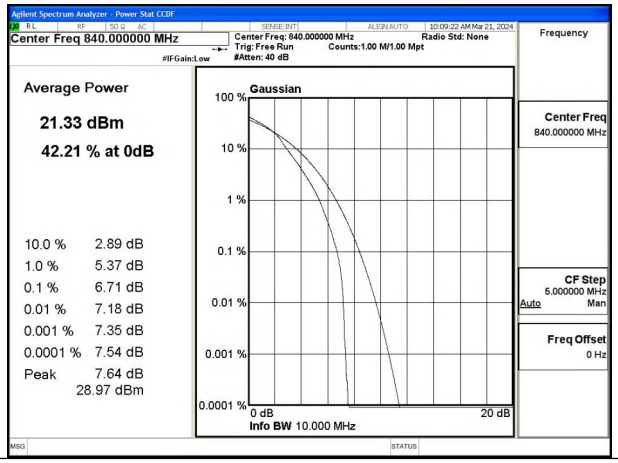

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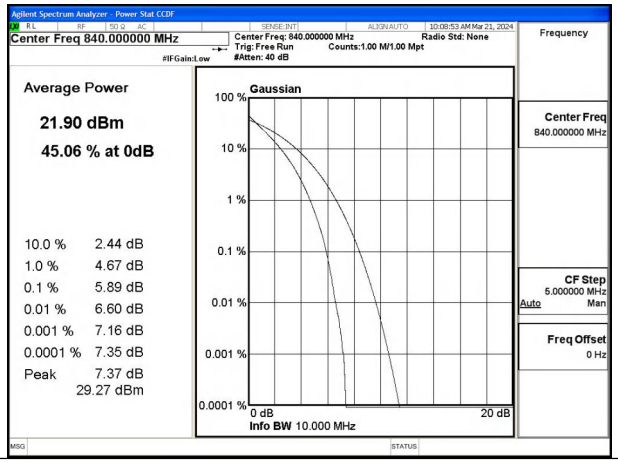

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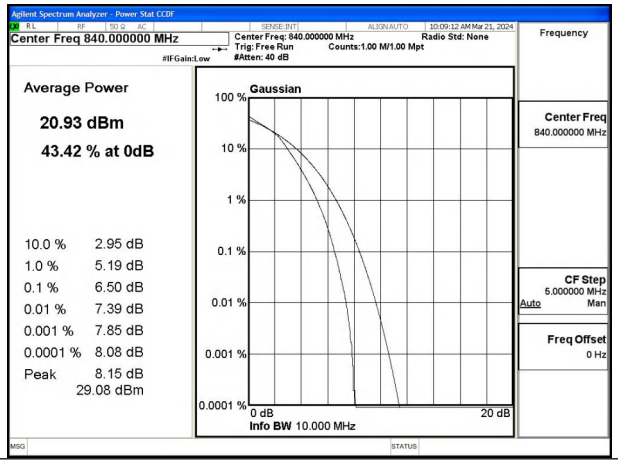

Fig.35

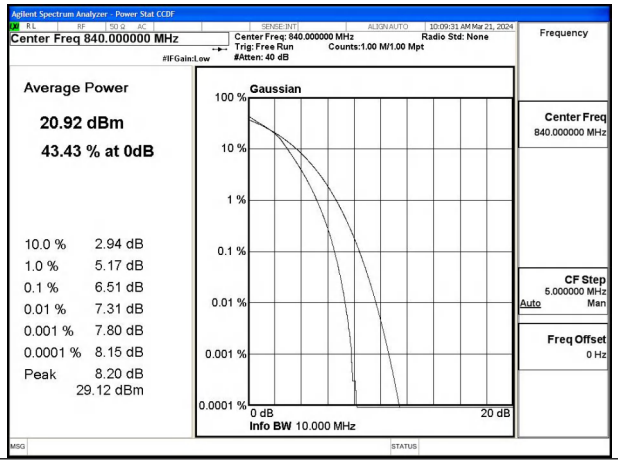

Fig.36

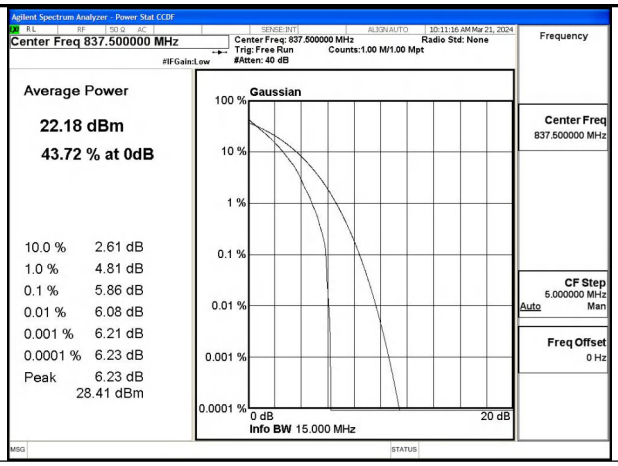

Fig.37

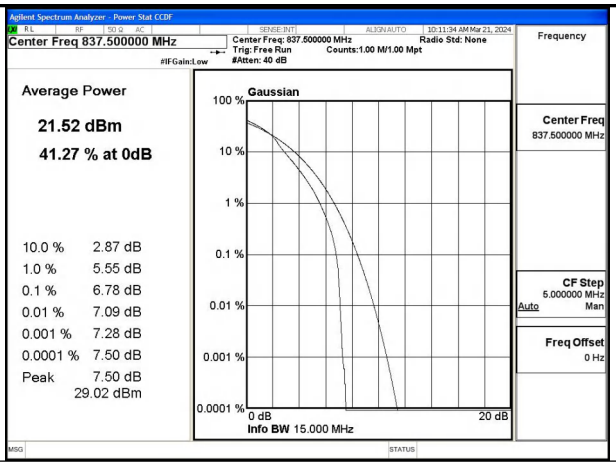

Fig.38

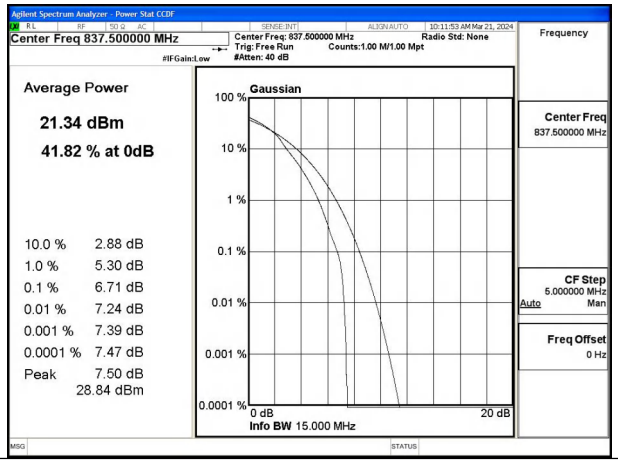

Fig.39

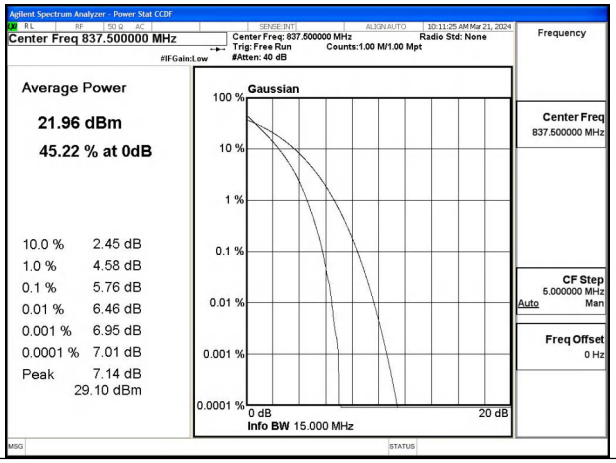

Fig.40

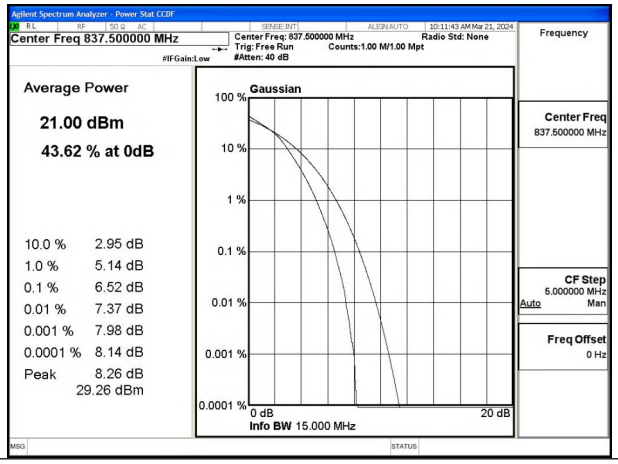

Fig.41

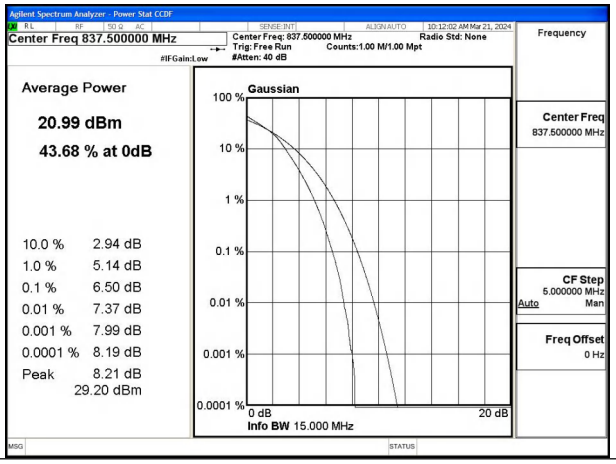

Fig.42

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
19	832.5	24025	5	1	0	Fig.1
19	837.5	24075	5	1	0	Fig.2
19	842.5	24125	5	1	0	Fig.3
19	835	24050	10	1	0	Fig.4
19	837.5	24075	10	1	0	Fig.5
19	840	24100	10	1	0	Fig.6
19	837.5	24075	15	1	0	Fig.7
19	837.5	24075	15	1	0	Fig.8
19	837.5	24075	15	1	0	Fig.9

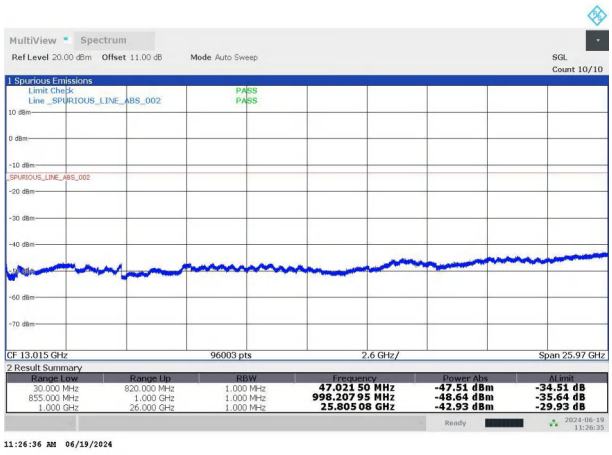

Fig.1

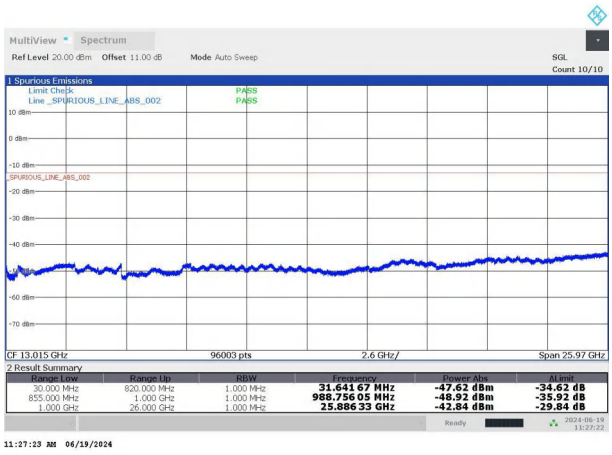

Fig.2

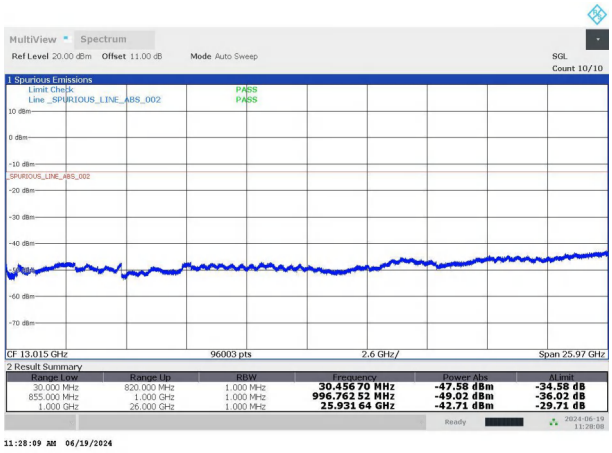

Fig.3

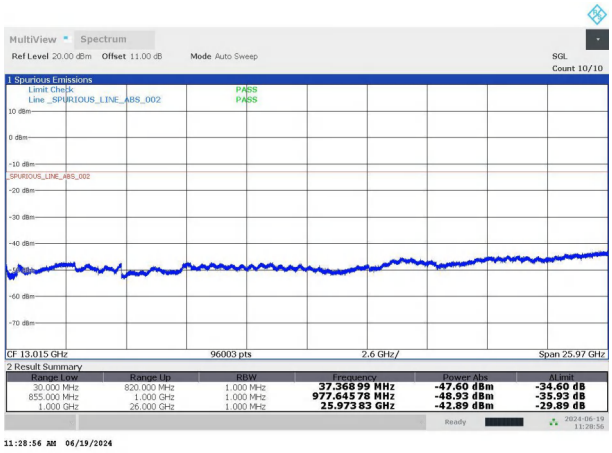

Fig.4

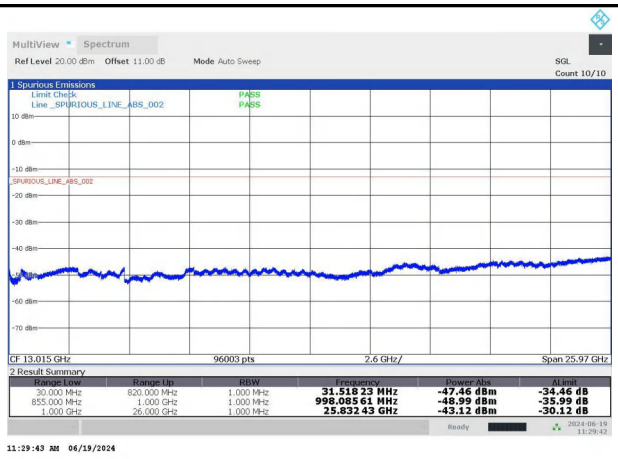

Fig.5

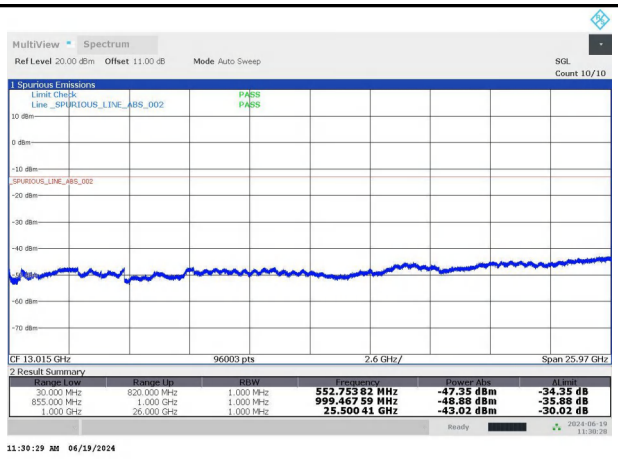

Fig.6

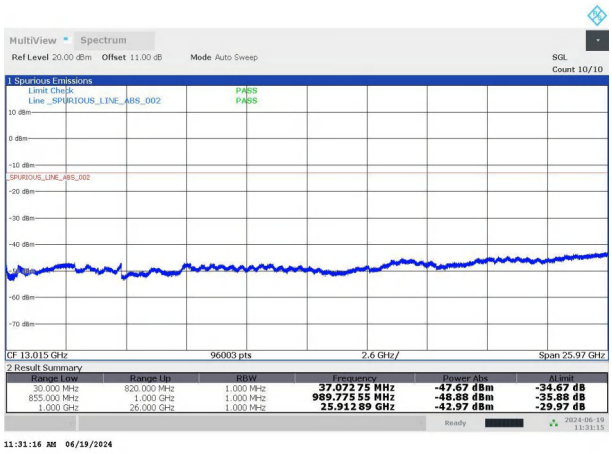

Fig.7

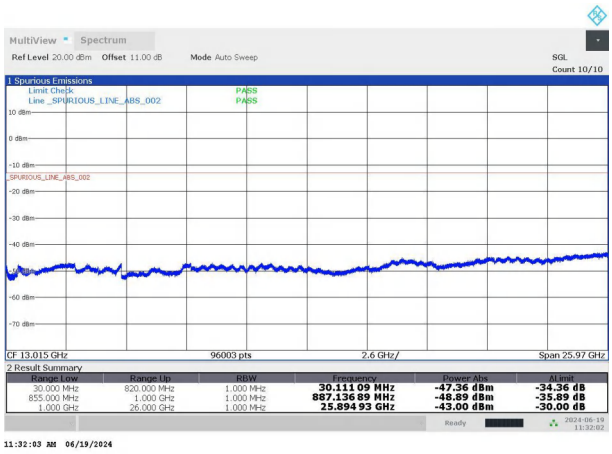

Fig.8

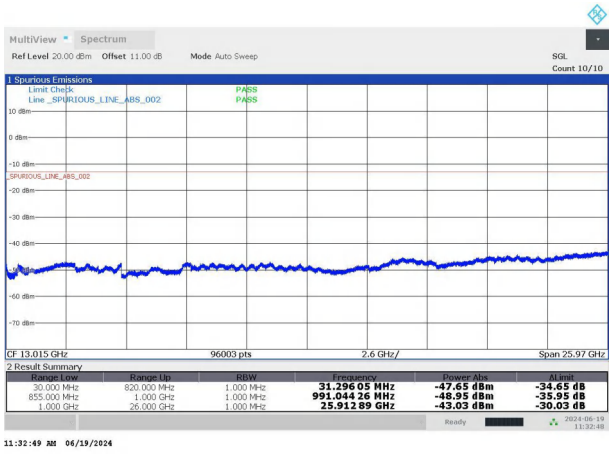

Fig.9

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						16QAM
19	832.5	24025	5	1	0	Fig.10
19	837.5	24075	5	1	0	Fig.11
19	842.5	24125	5	1	0	Fig.12
19	835	24050	10	1	0	Fig.13
19	837.5	24075	10	1	0	Fig.14
19	840	24100	10	1	0	Fig.15
19	837.5	24075	15	1	0	Fig.16
19	837.5	24075	15	1	0	Fig.17
19	837.5	24075	15	1	0	Fig.18

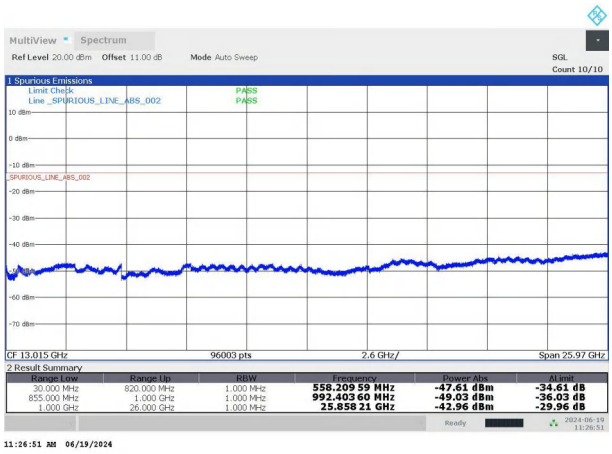

Fig.10

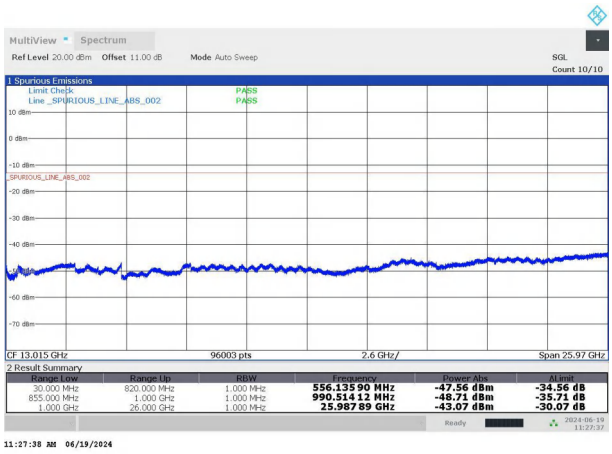

Fig.11

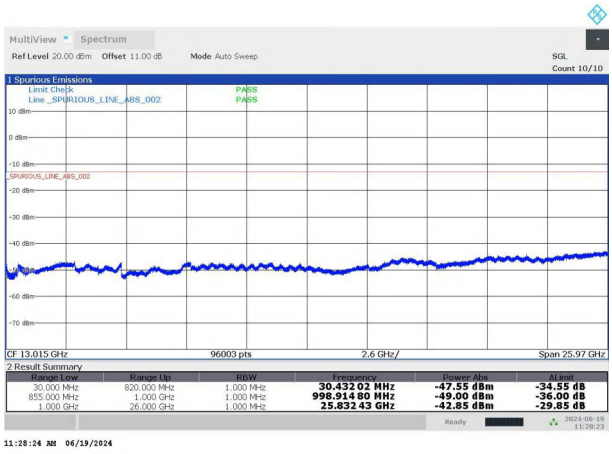

Fig.12

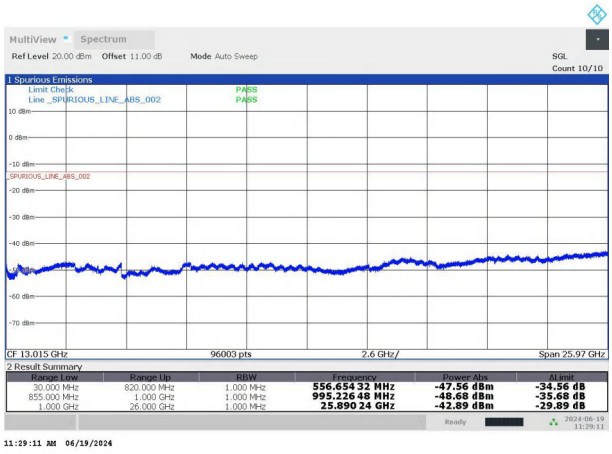

Fig.13

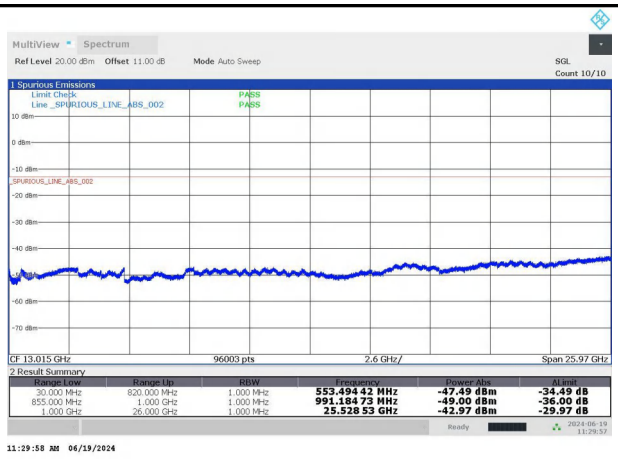

Fig.14

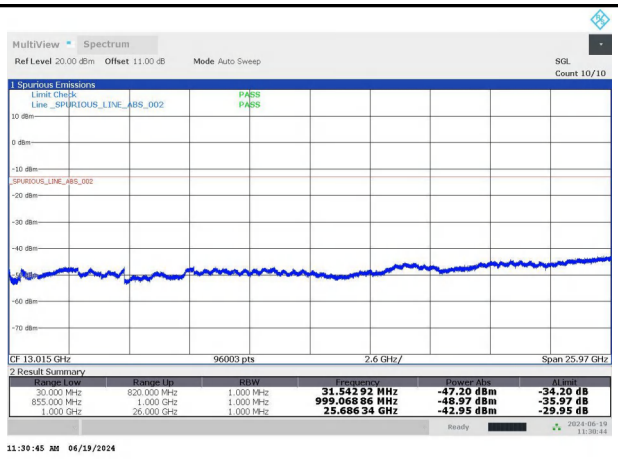

Fig.15

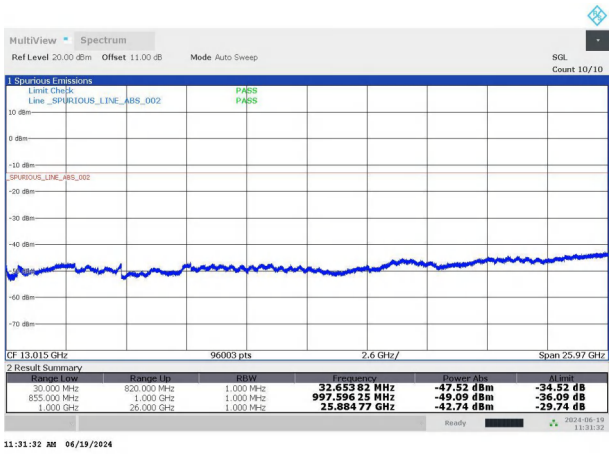

Fig.16

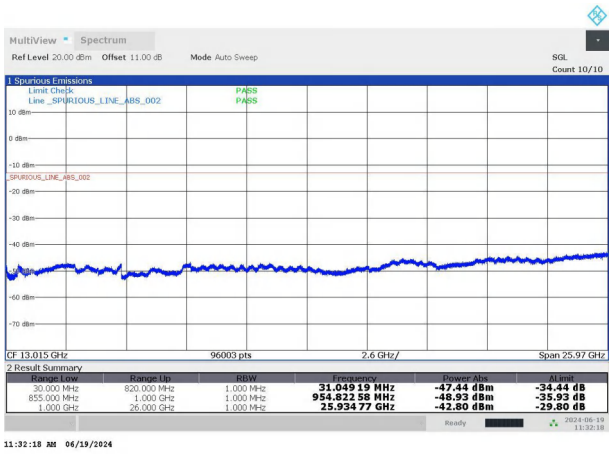

Fig.17

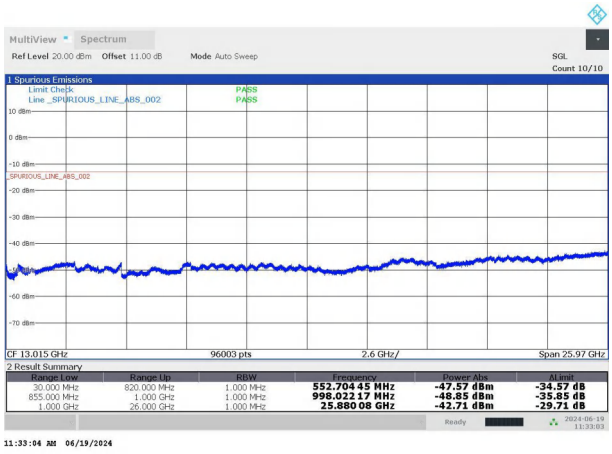

Fig.18

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						64QAM
19	832.5	24025	5	1	0	Fig.19
19	837.5	24075	5	1	0	Fig.20
19	842.5	24125	5	1	0	Fig.21
19	835	24050	10	1	0	Fig.22
19	837.5	24075	10	1	0	Fig.23
19	840	24100	10	1	0	Fig.24
19	837.5	24075	15	1	0	Fig.25
19	837.5	24075	15	1	0	Fig.26
19	837.5	24075	15	1	0	Fig.27

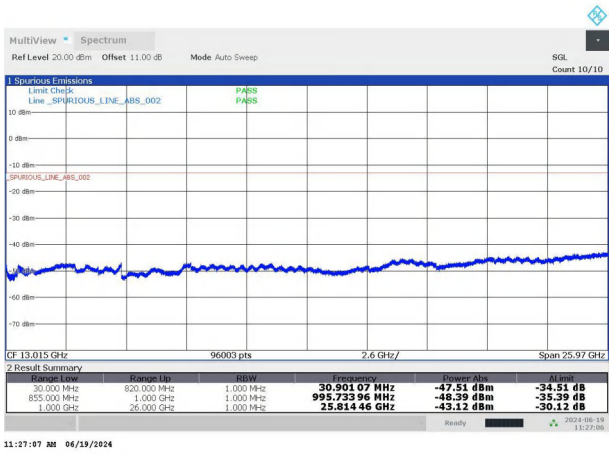

Fig.19

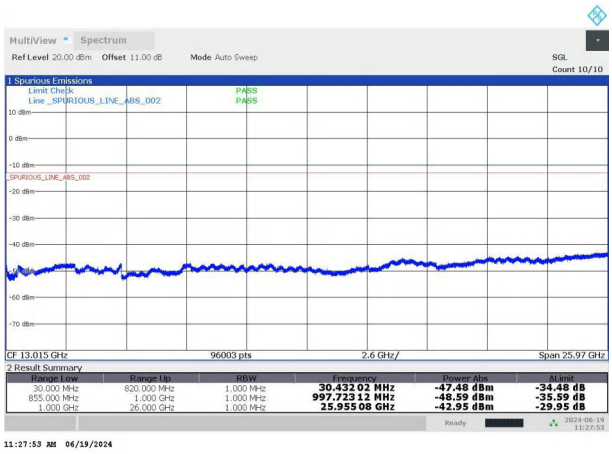

Fig.20

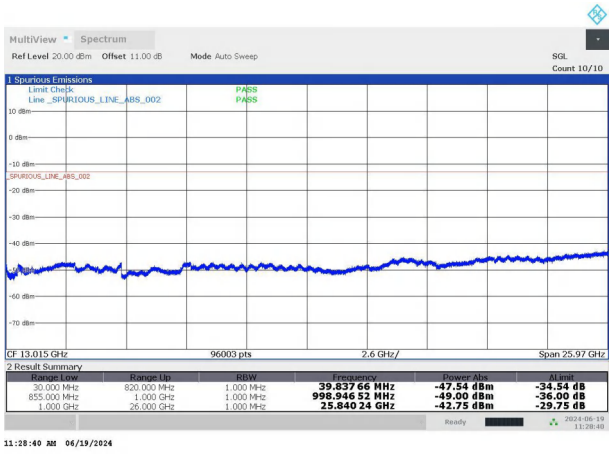

Fig.21

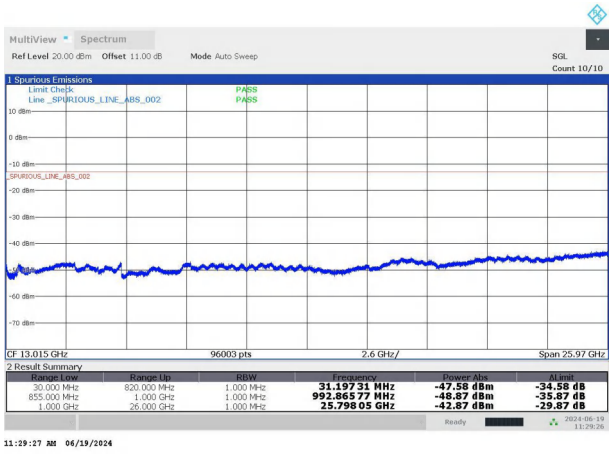

Fig.22

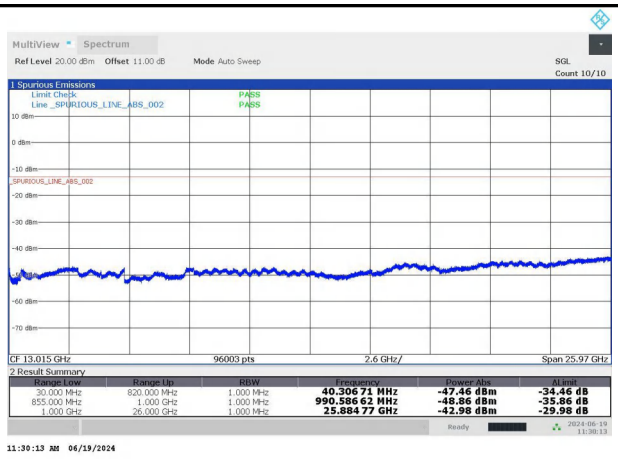

Fig.23

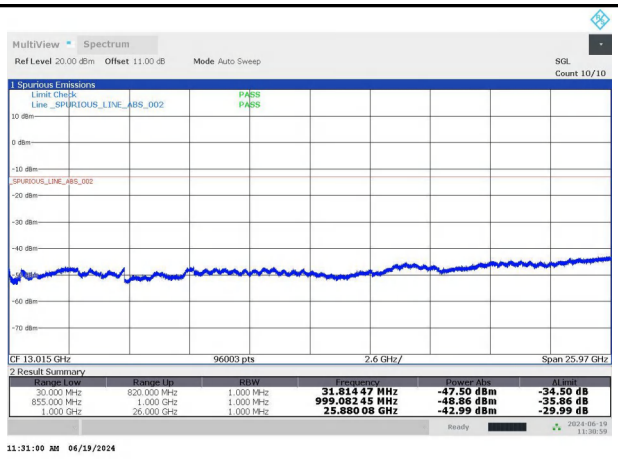

Fig.24

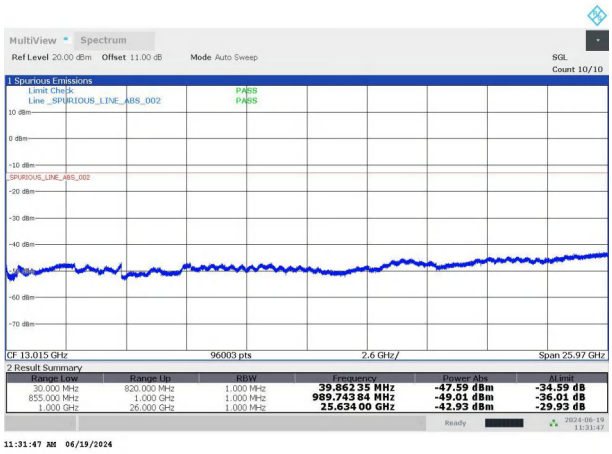

Fig.25

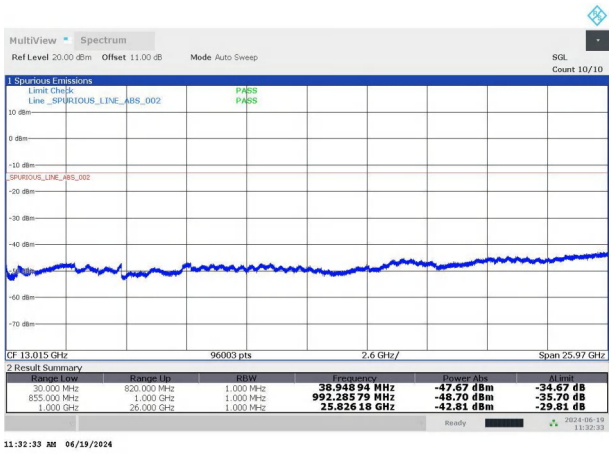

Fig.26

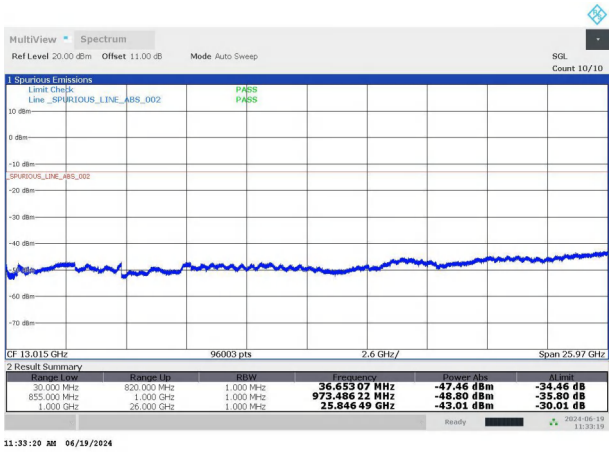

Fig.27

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
19	QPSK	832.5	24025	5	1	0	Fig.1
19	QPSK	832.5	24025	5	25	0	Fig.2
19	QPSK	842.5	24125	5	1	24	Fig.3
19	QPSK	842.5	24125	5	25	0	Fig.4
19	QPSK	835	24050	10	1	0	Fig.5
19	QPSK	835	24050	10	50	0	Fig.6
19	QPSK	840	24100	10	1	49	Fig.7
19	QPSK	840	24100	10	50	0	Fig.8
19	QPSK	837.5	24075	15	1	0	Fig.9
19	QPSK	837.5	24075	15	75	0	Fig.10
19	QPSK	837.5	24075	15	1	74	Fig.11
19	QPSK	837.5	24075	15	75	0	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
19	16QAM	832.5	24025	5	1	0	Fig.13
19	16QAM	832.5	24025	5	25	0	Fig.14
19	16QAM	842.5	24125	5	1	24	Fig.15
19	16QAM	842.5	24125	5	25	0	Fig.16
19	16QAM	835	24050	10	1	0	Fig.17
19	16QAM	835	24050	10	50	0	Fig.18
19	16QAM	840	24100	10	1	49	Fig.19
19	16QAM	840	24100	10	50	0	Fig.20
19	16QAM	837.5	24075	15	1	0	Fig.21
19	16QAM	837.5	24075	15	75	0	Fig.22
19	16QAM	837.5	24075	15	1	74	Fig.23
19	16QAM	837.5	24075	15	75	0	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
19	64QAM	832.5	24025	5	1	0	Fig.25
19	64QAM	832.5	24025	5	25	0	Fig.26
19	64QAM	842.5	24125	5	1	24	Fig.27
19	64QAM	842.5	24125	5	25	0	Fig.28
19	64QAM	835	24050	10	1	0	Fig.29
19	64QAM	835	24050	10	50	0	Fig.30
19	64QAM	840	24100	10	1	49	Fig.31
19	64QAM	840	24100	10	50	0	Fig.32
19	64QAM	837.5	24075	15	1	0	Fig.33
19	64QAM	837.5	24075	15	75	0	Fig.34
19	64QAM	837.5	24075	15	1	74	Fig.35
19	64QAM	837.5	24075	15	75	0	Fig.36

Test Mode: QPSK

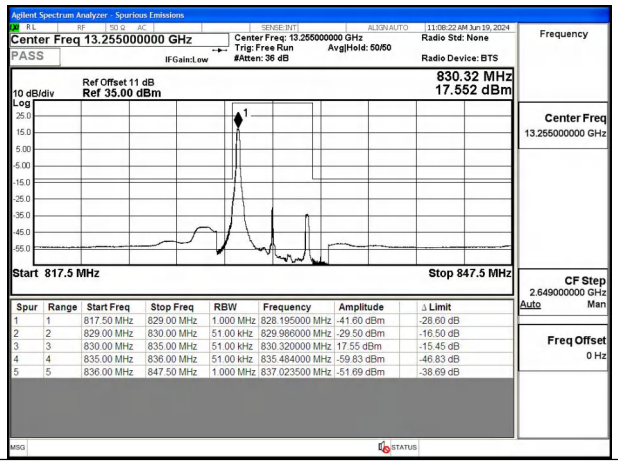

Fig.1

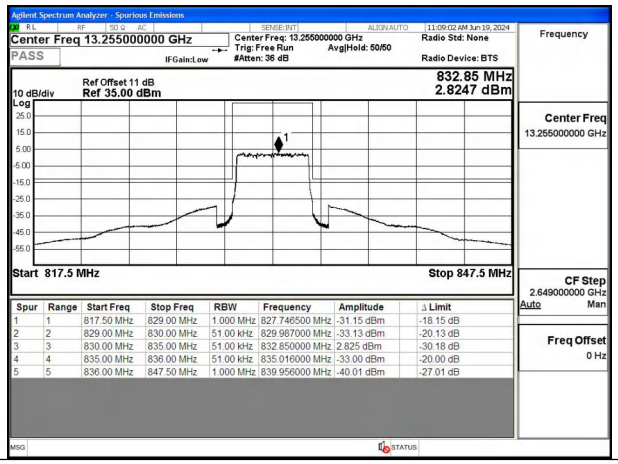

Fig.2

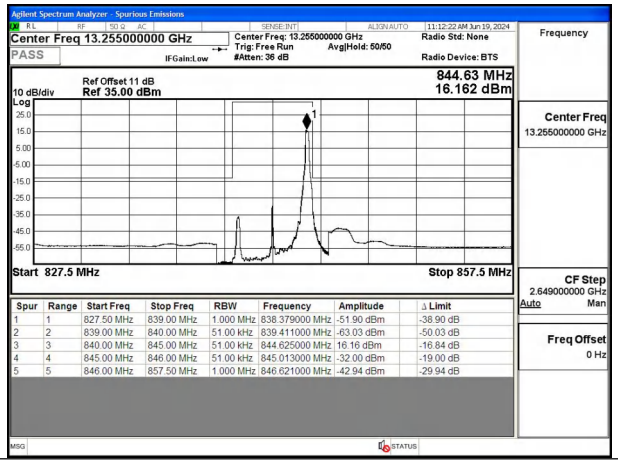

Fig.3

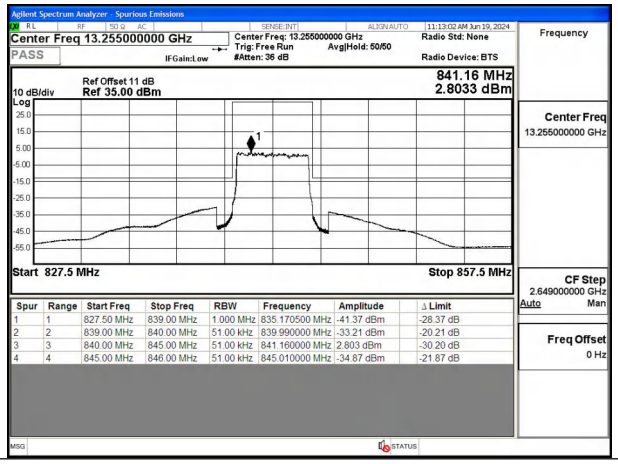

Fig.4

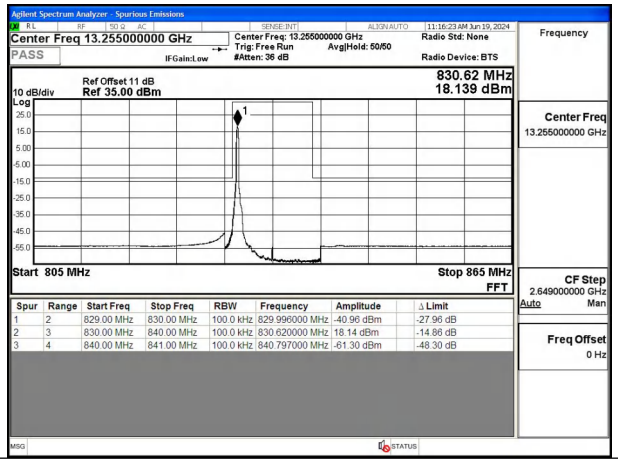

Fig.5

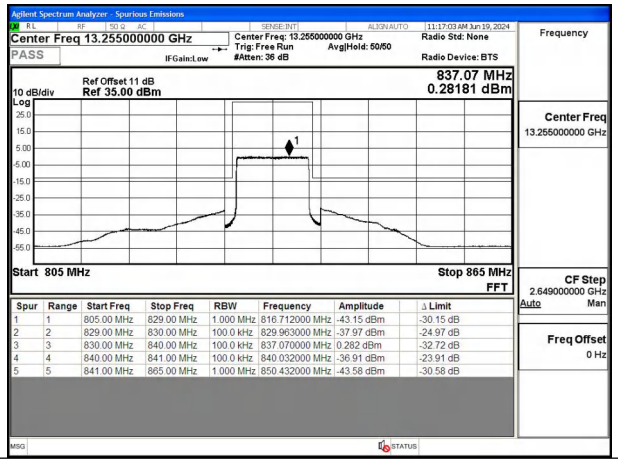

Fig.6

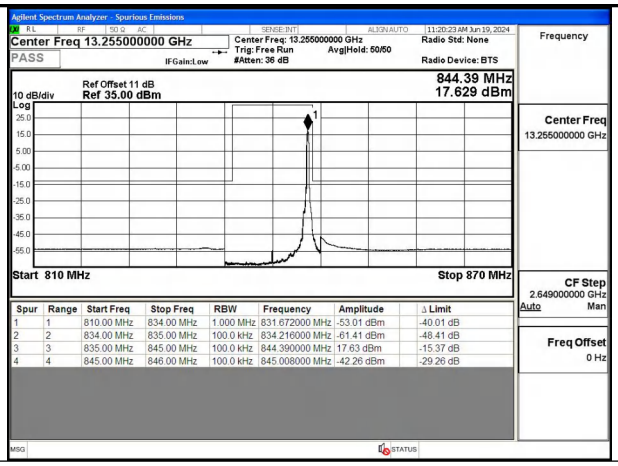

Fig.7

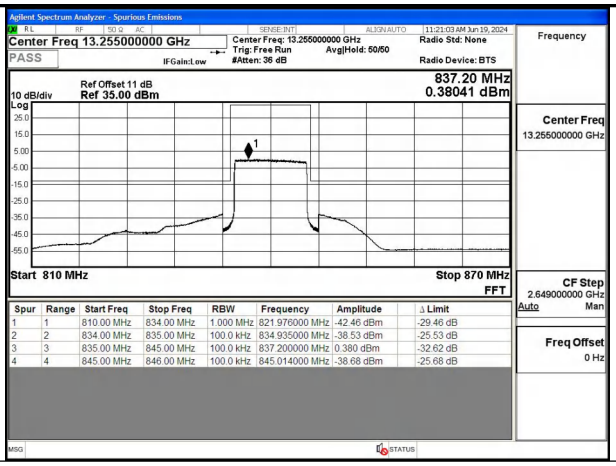

Fig.8

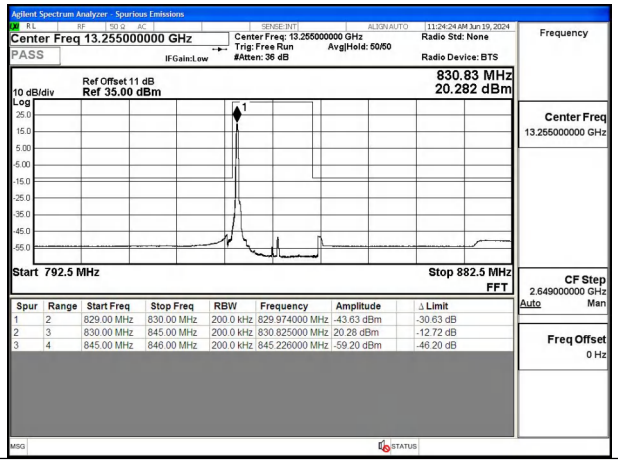

Fig.9

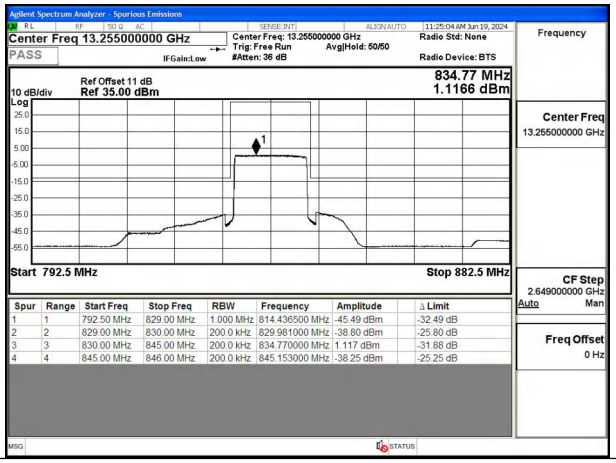

Fig.10

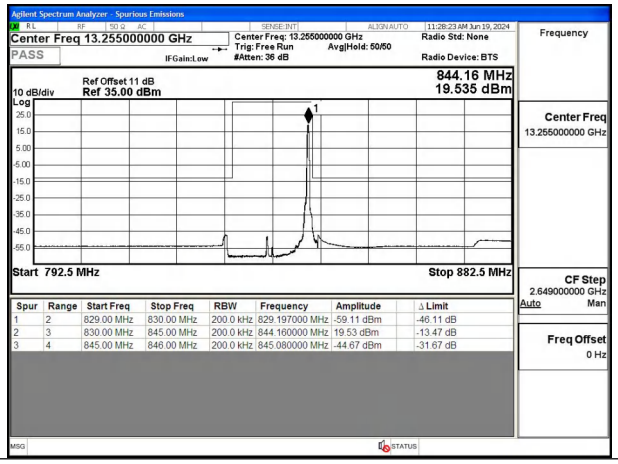

Fig.11

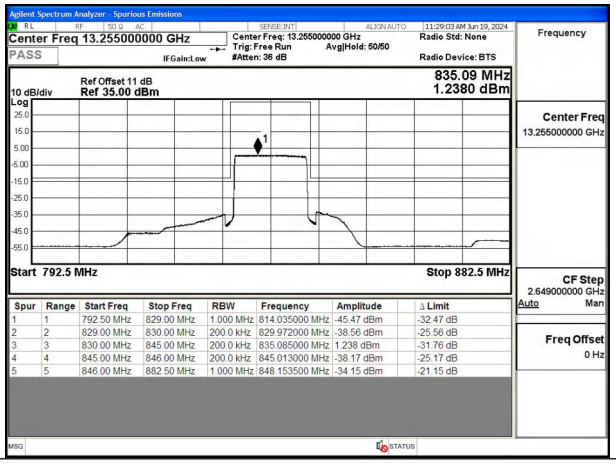

Fig.12

Test Mode: 16QAM

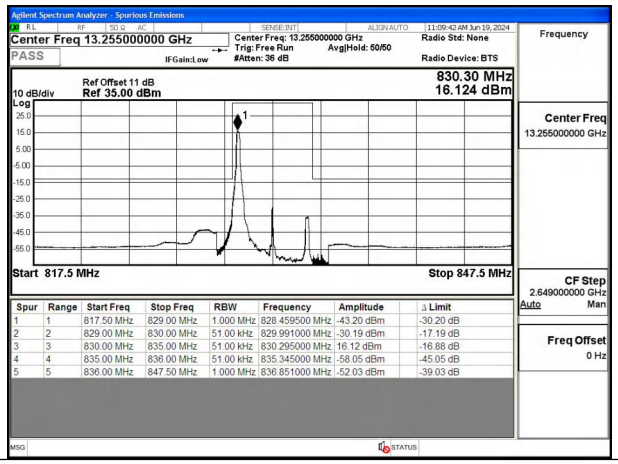

Fig.13

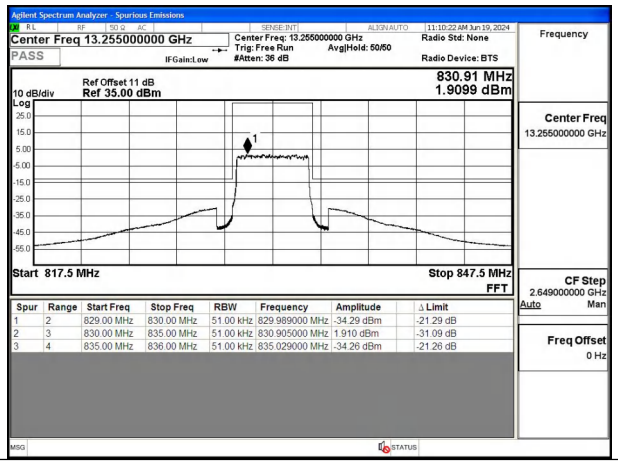

Fig.14

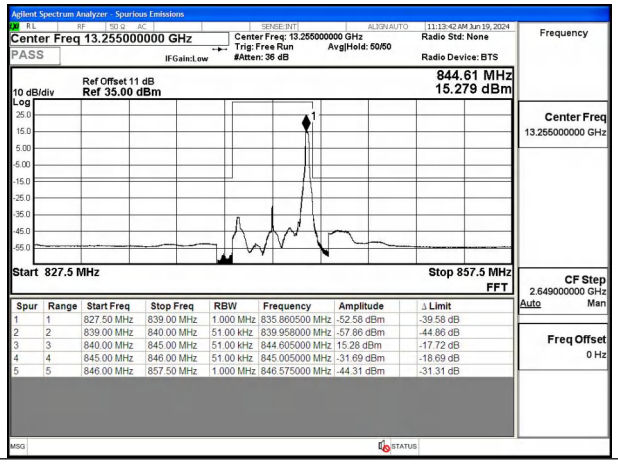

Fig.15

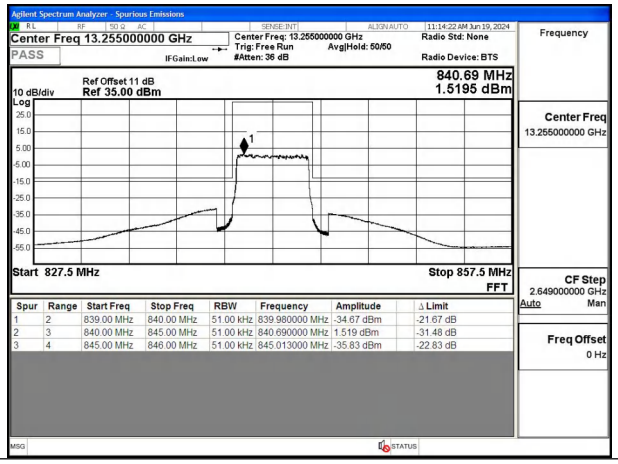

Fig.16

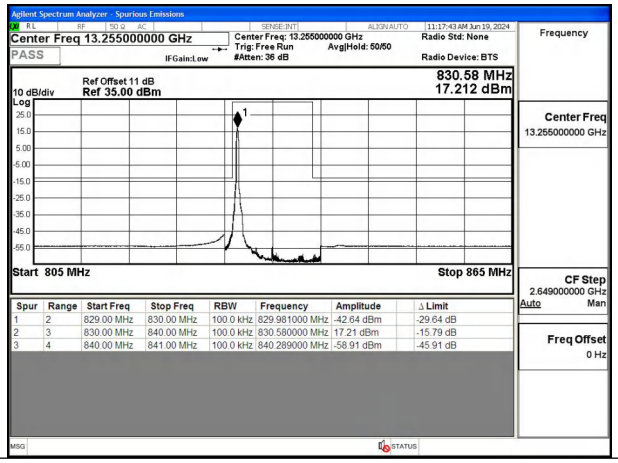

Fig.17

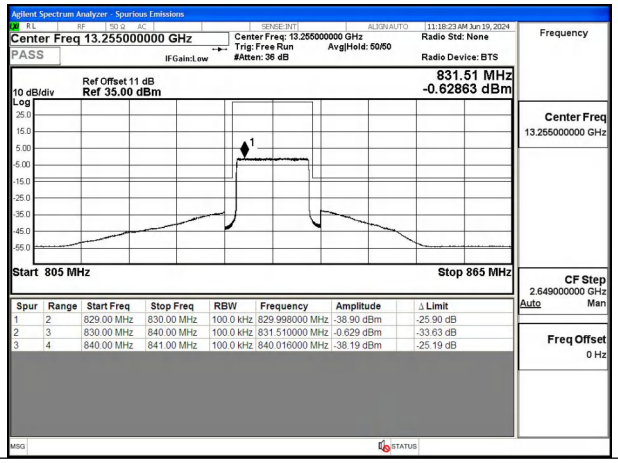

Fig.18

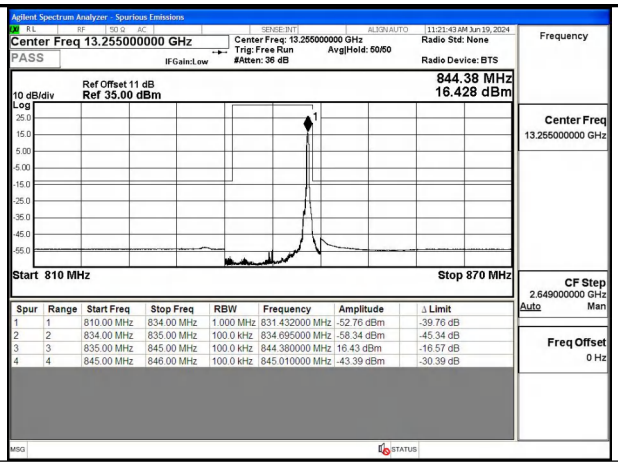

Fig.19

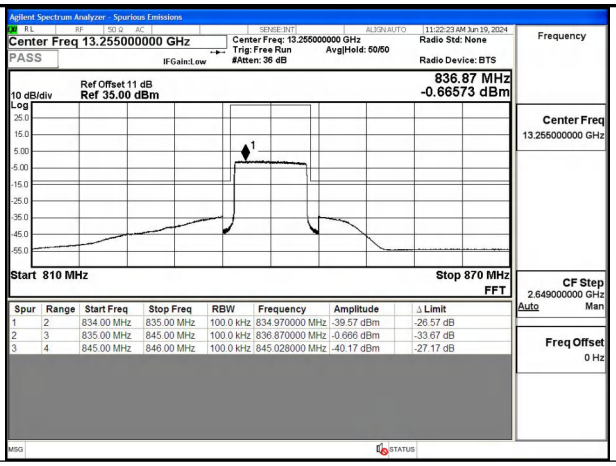

Fig.20

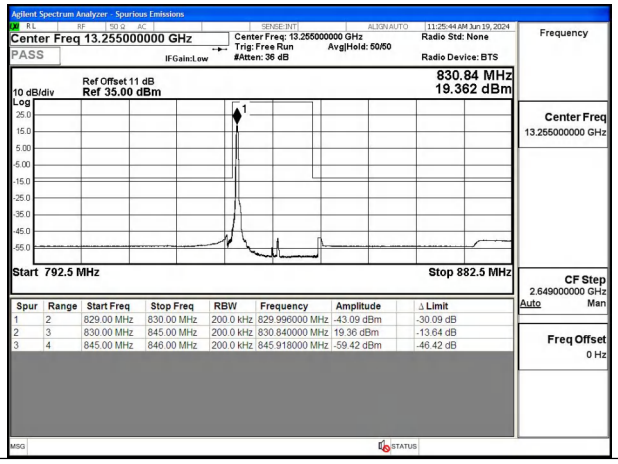

Fig.21

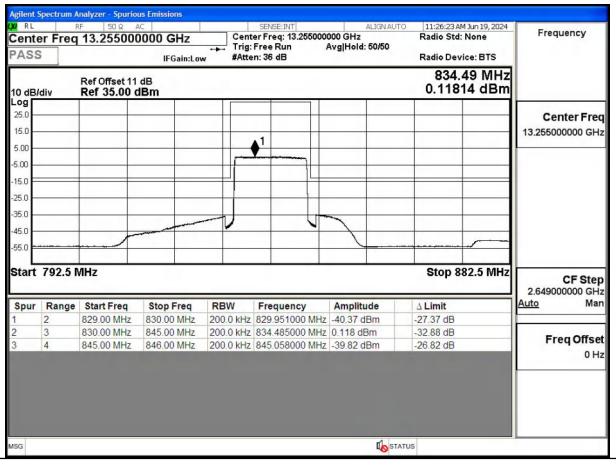

Fig.22

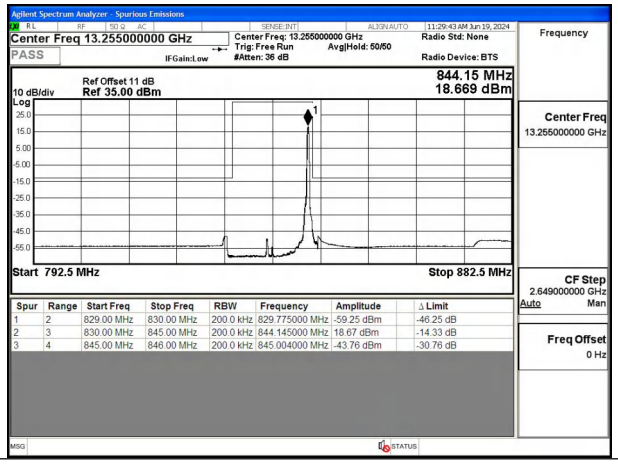

Fig.23

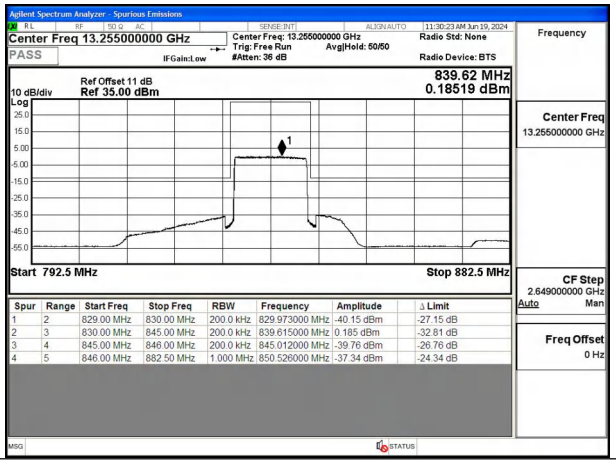

Fig.24