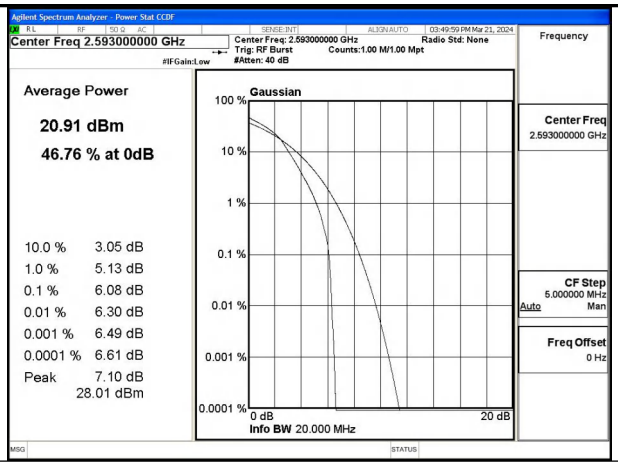


Fig.61

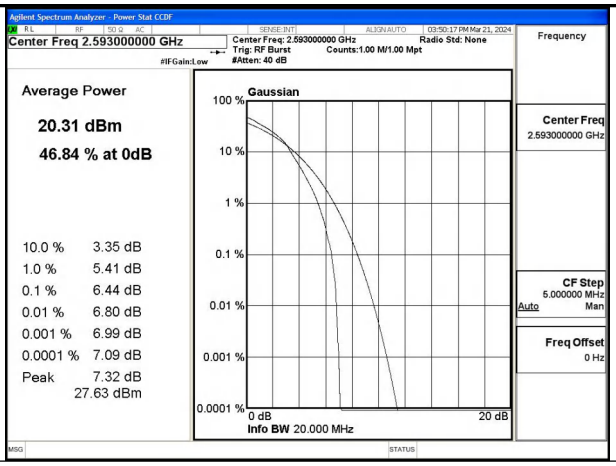


Fig.62

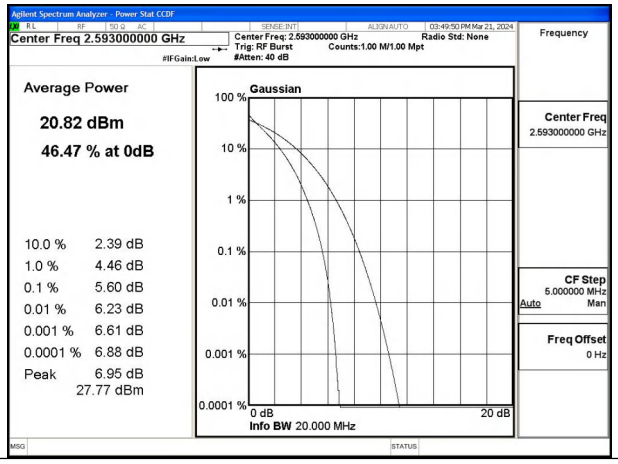


Fig.63

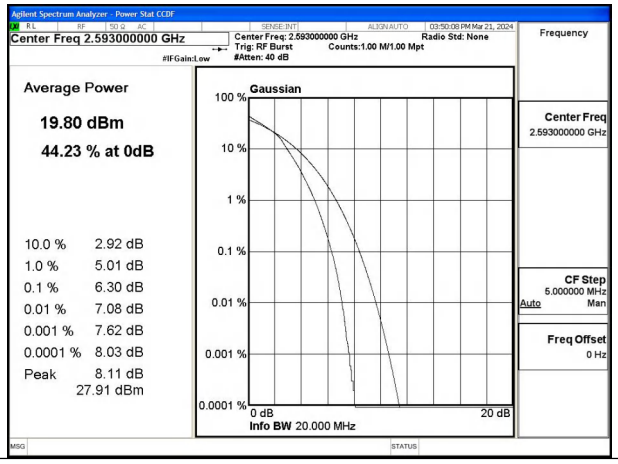


Fig.64

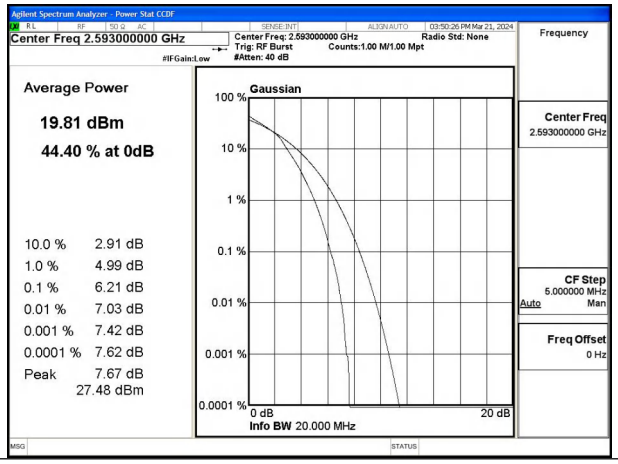


Fig.65

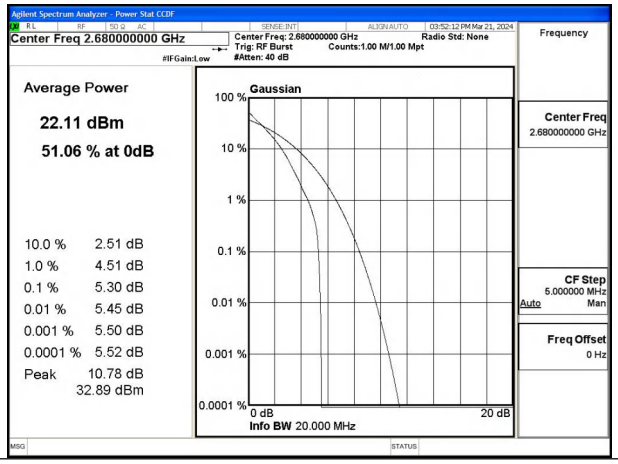


Fig.66

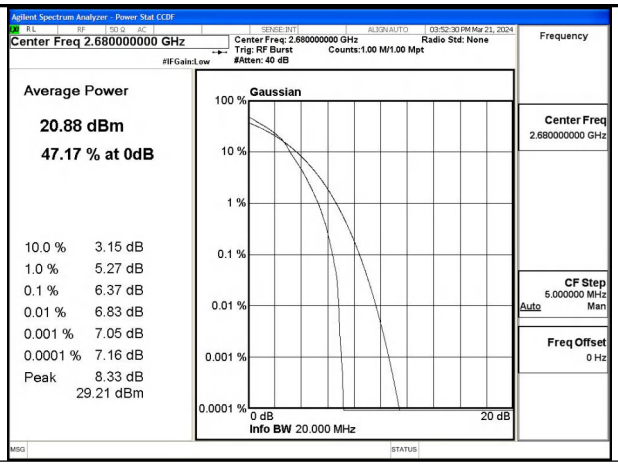


Fig.67

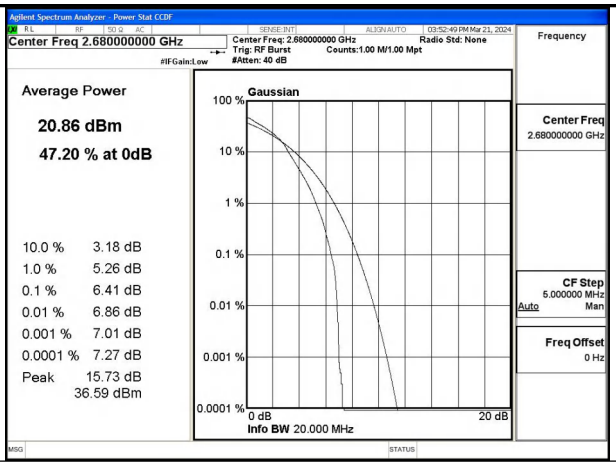
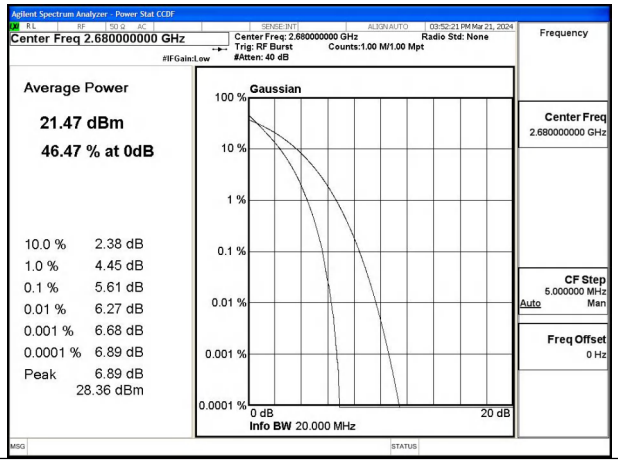


Fig.68



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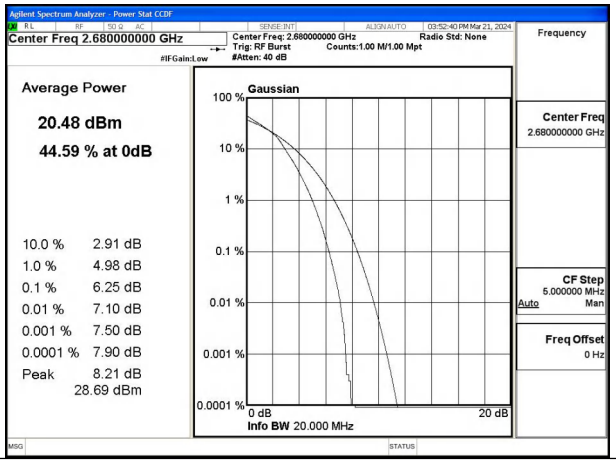

Fig.70

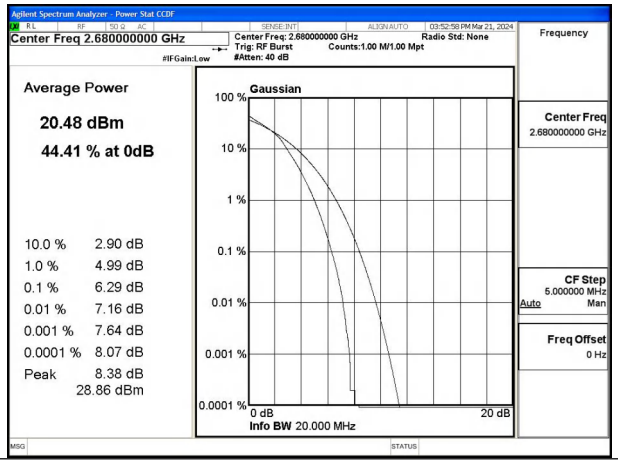

Fig.71

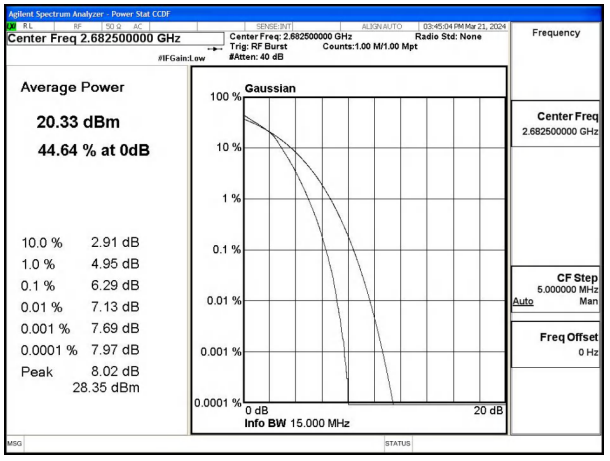

Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
41	2502.5	39715	5	1	0	Fig.1
41	2595	40640	5	1	0	Fig.2
41	2687.5	41565	5	1	0	Fig.3
41	2505	39740	10	1	0	Fig.4
41	2595	40640	10	1	0	Fig.5
41	2685	41540	10	1	0	Fig.6
41	2507.5	39765	15	1	0	Fig.7
41	2595	40640	15	1	0	Fig.8
41	2682.5	41515	15	1	0	Fig.9
41	2510	39790	20	1	0	Fig.10
41	2595	40640	20	1	0	Fig.11
41	2680	41490	20	1	0	Fig.12

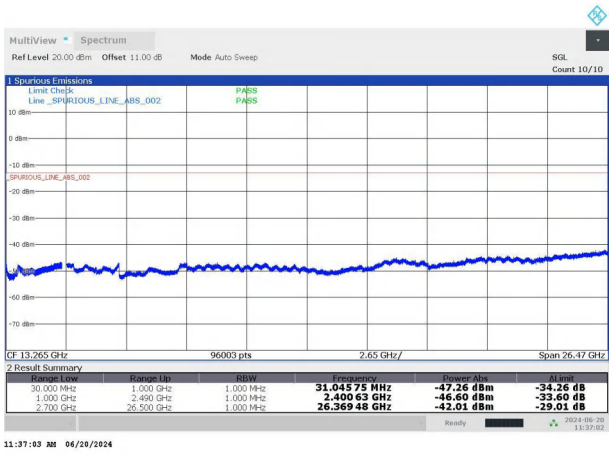

Fig.1

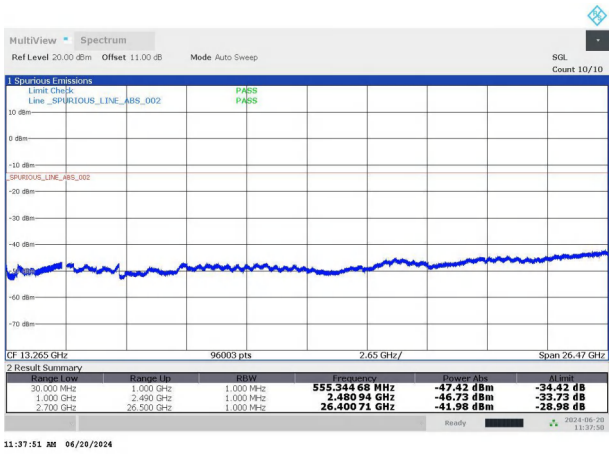

Fig.2

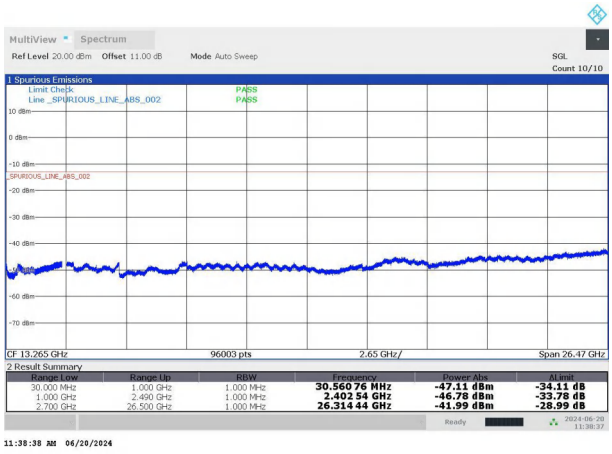

Fig.3

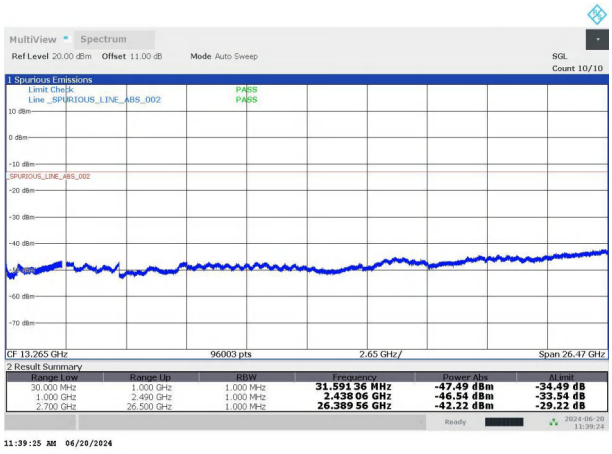

Fig.4

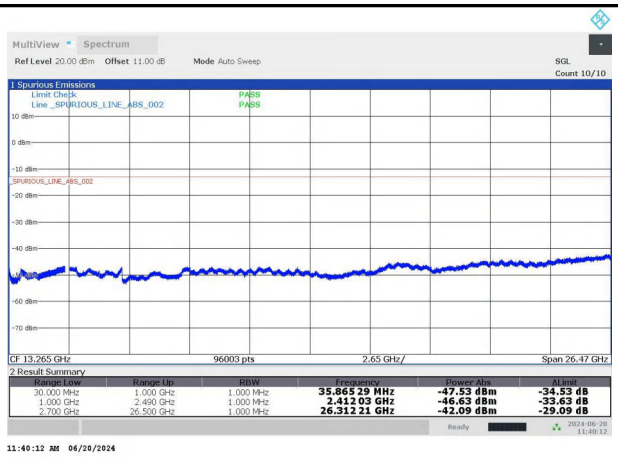

Fig.5

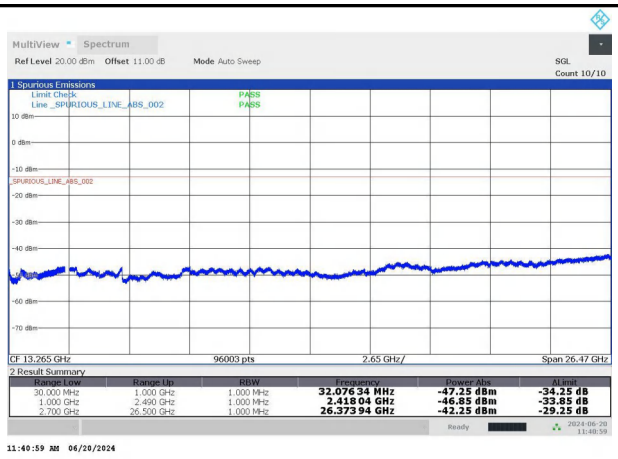

Fig.6

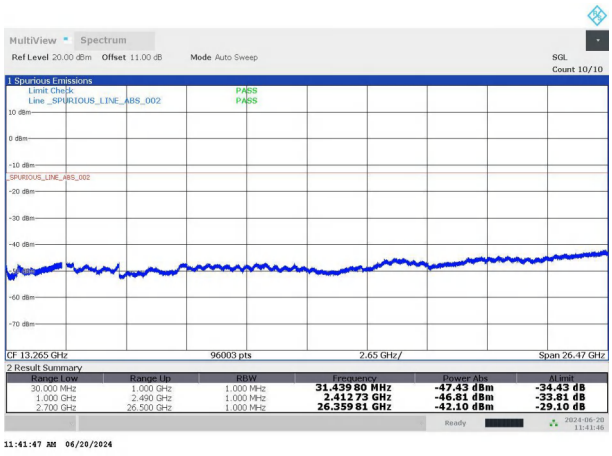

Fig.7

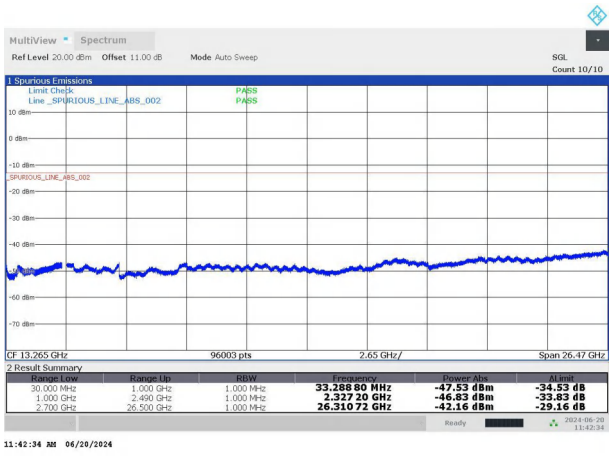

Fig.8

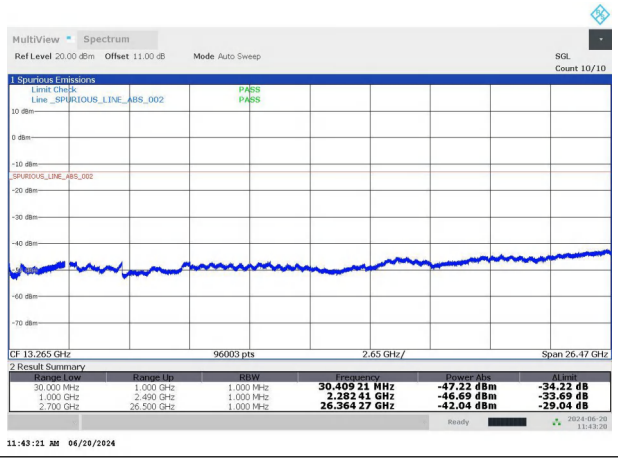

Fig.9

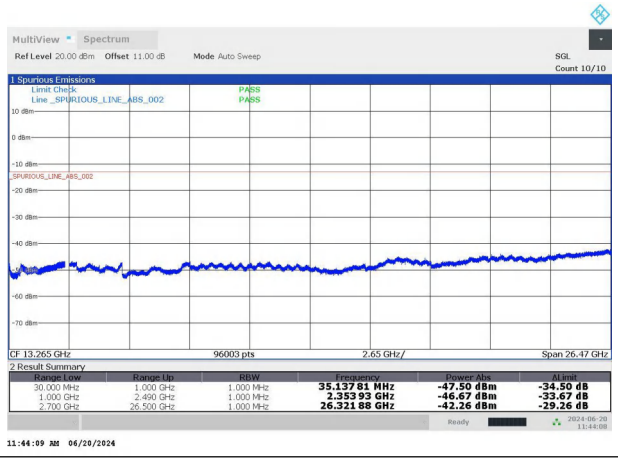

Fig.10

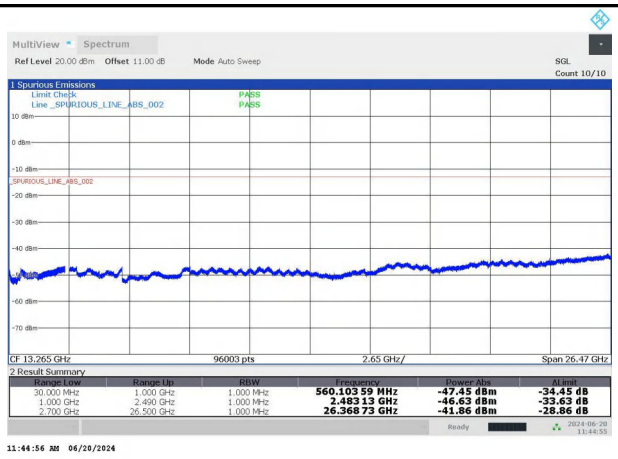

Fig.11

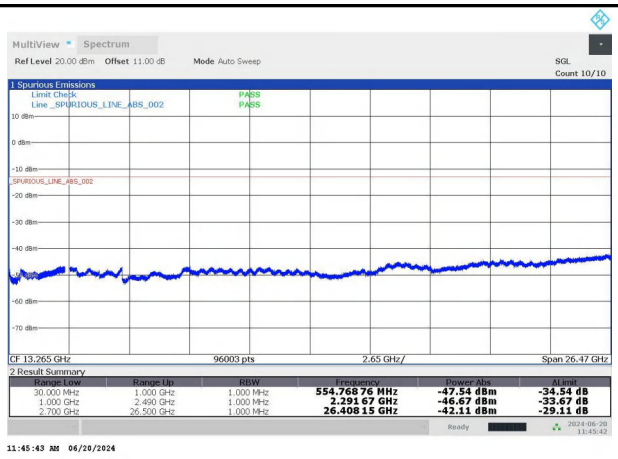

Fig.12

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						16QAM
41	2502.5	39715	5	1	0	Fig.13
41	2595	40640	5	1	0	Fig.14
41	2687.5	41565	5	1	0	Fig.15
41	2505	39740	10	1	0	Fig.16
41	2595	40640	10	1	0	Fig.17
41	2685	41540	10	1	0	Fig.18
41	2507.5	39765	15	1	0	Fig.19
41	2595	40640	15	1	0	Fig.20
41	2682.5	41515	15	1	0	Fig.21
41	2510	39790	20	1	0	Fig.22
41	2595	40640	20	1	0	Fig.23
41	2680	41490	20	1	0	Fig.24

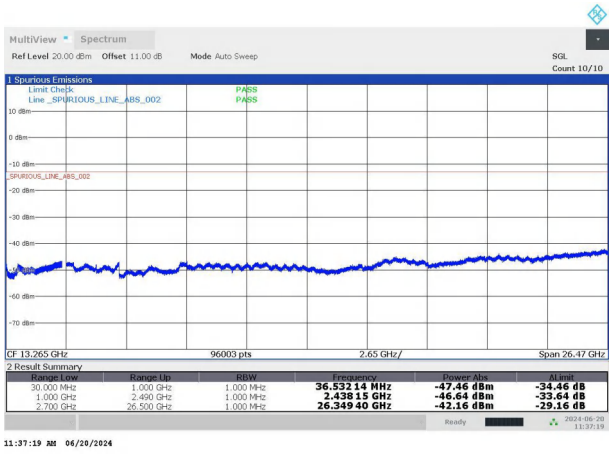

Fig.13

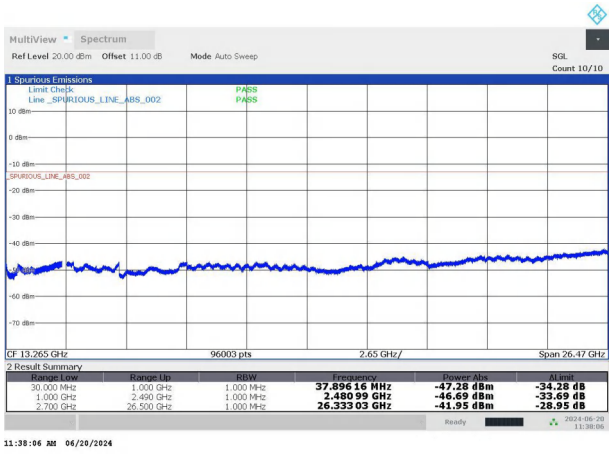

Fig.14

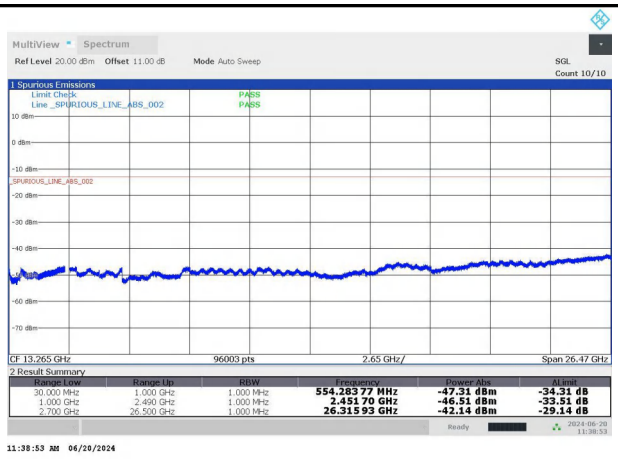

Fig.15

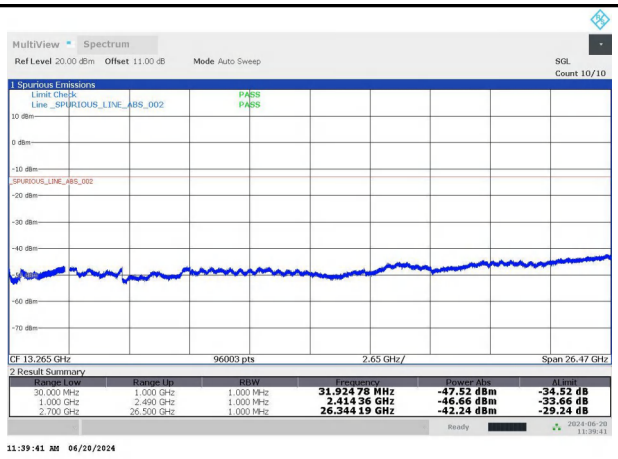

Fig.16

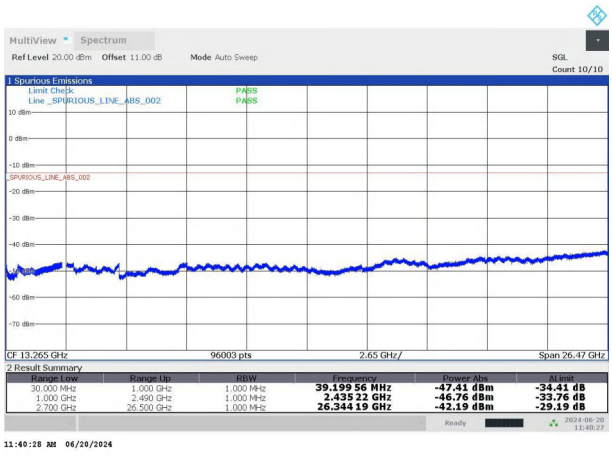

Fig.17

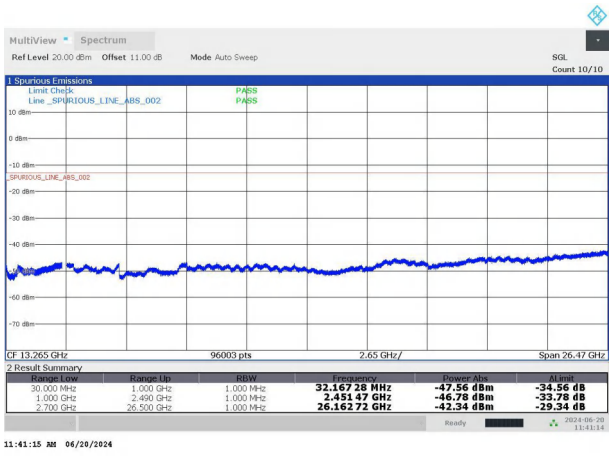

Fig.18

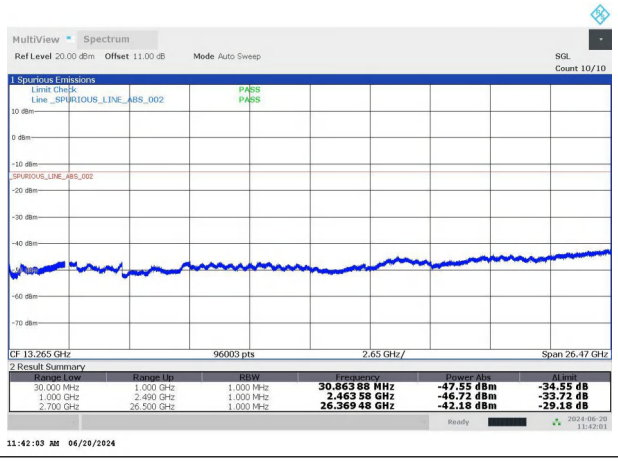

Fig.19

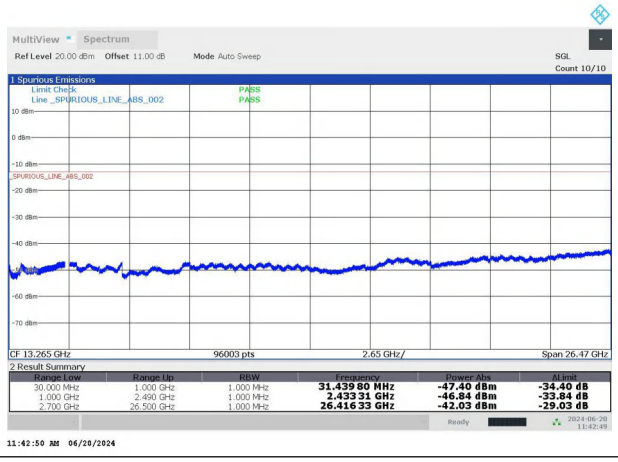

Fig.20

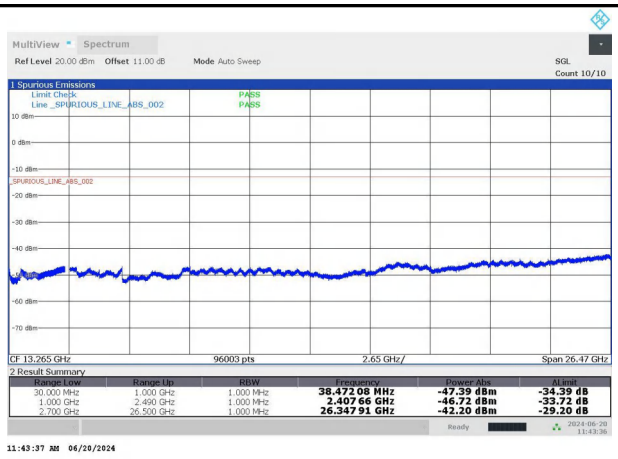

Fig.21

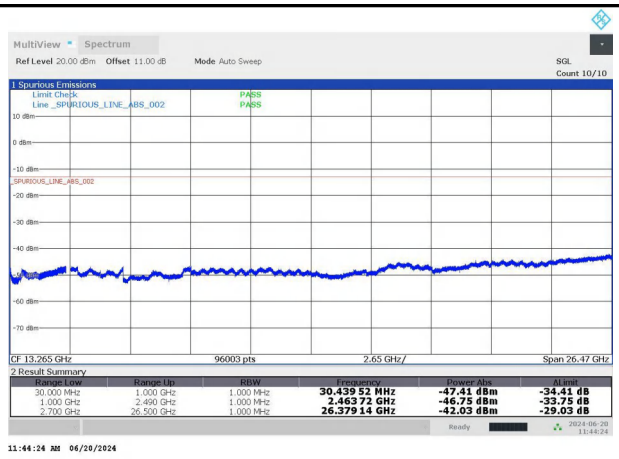

Fig.22

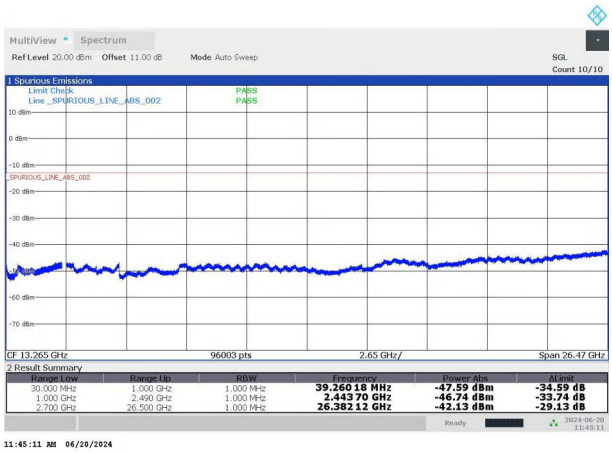

Fig.23

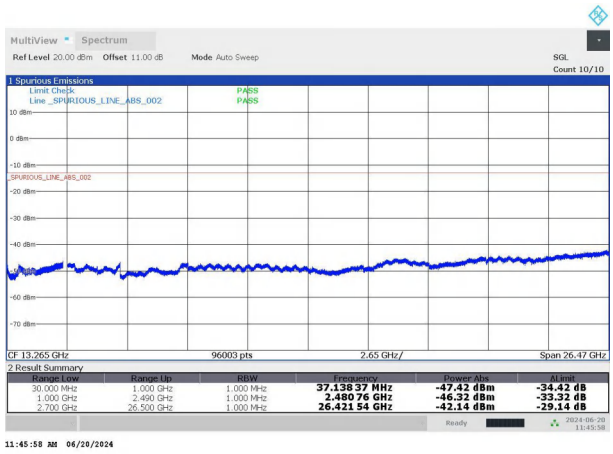

Fig.24

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						64QAM
41	2502.5	39715	5	1	0	Fig.25
41	2595	40640	5	1	0	Fig.26
41	2687.5	41565	5	1	0	Fig.27
41	2505	39740	10	1	0	Fig.28
41	2595	40640	10	1	0	Fig.29
41	2685	41540	10	1	0	Fig.30
41	2507.5	39765	15	1	0	Fig.31
41	2595	40640	15	1	0	Fig.32
41	2682.5	41515	15	1	0	Fig.33
41	2510	39790	20	1	0	Fig.34
41	2595	40640	20	1	0	Fig.35
41	2680	41490	20	1	0	Fig.36

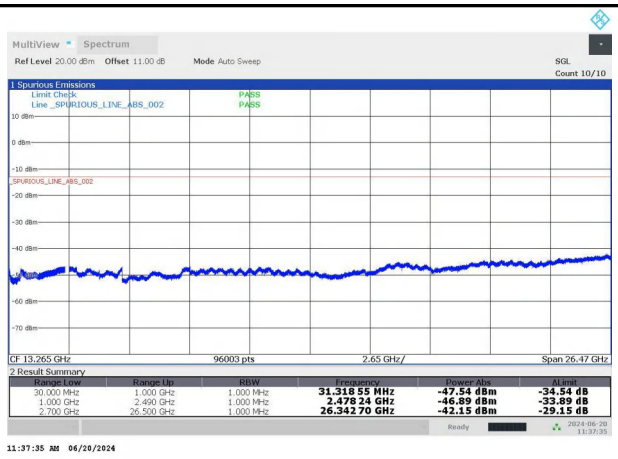

Fig.25

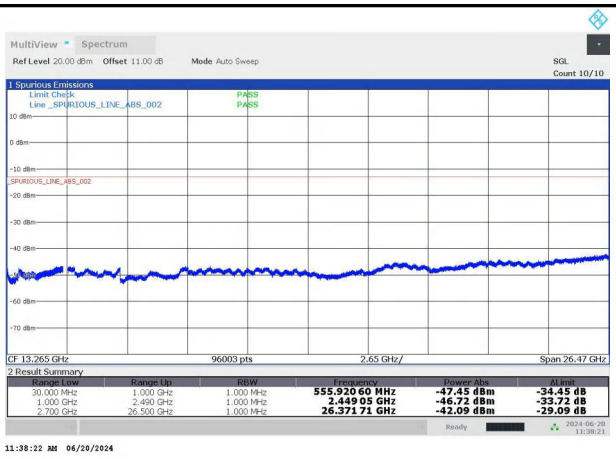

Fig.26

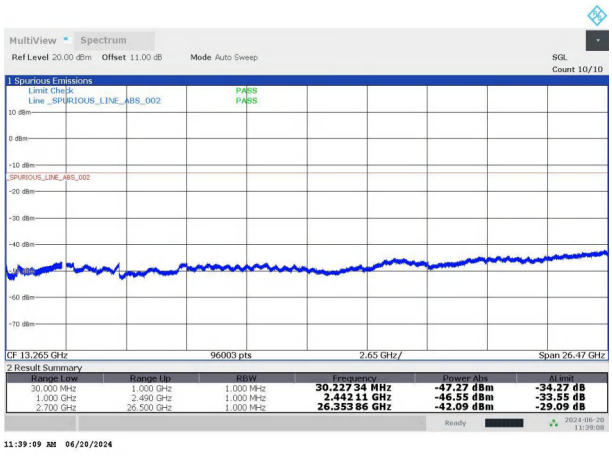

Fig.27

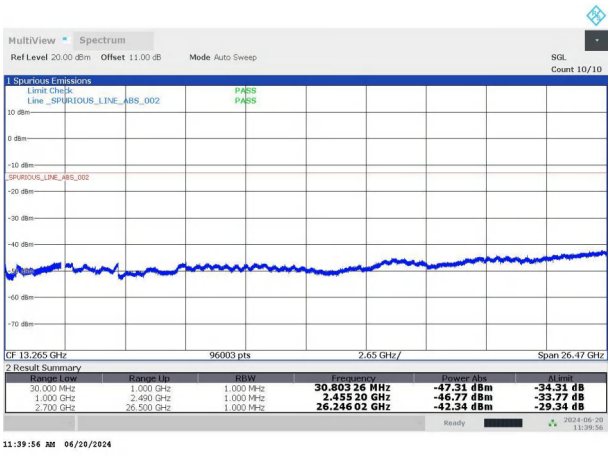

Fig.28

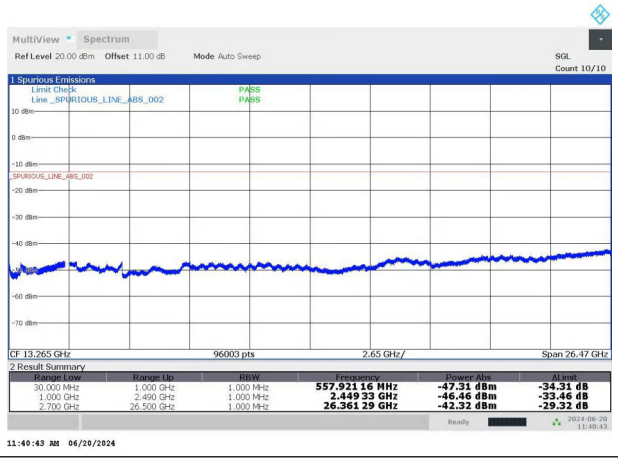

Fig.29

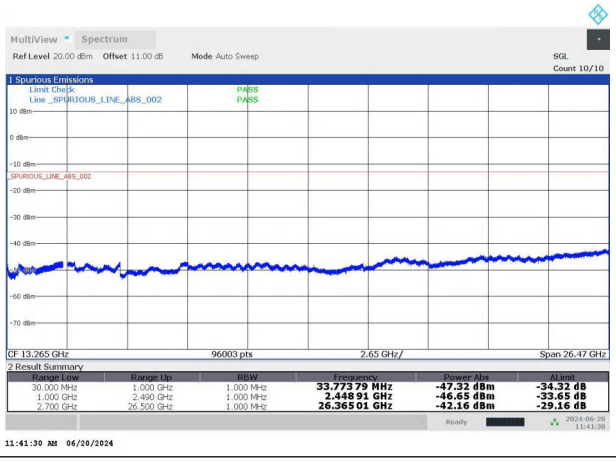

Fig.30

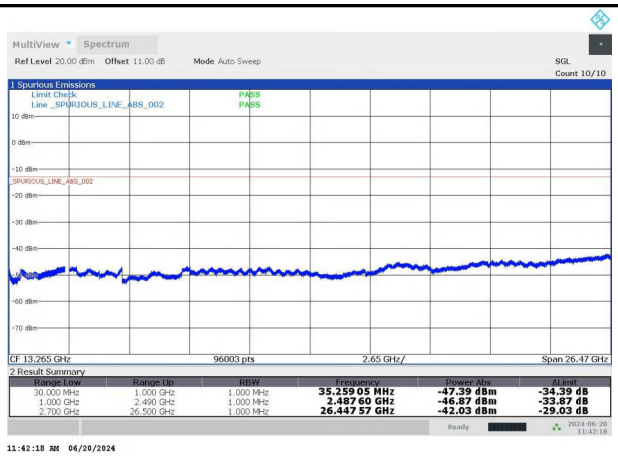

Fig.31

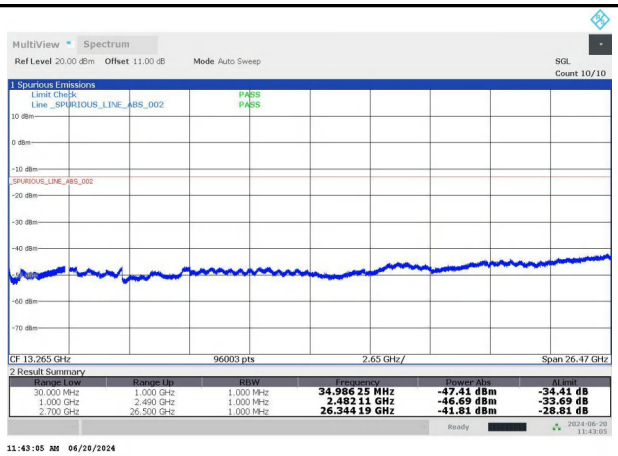

Fig.32

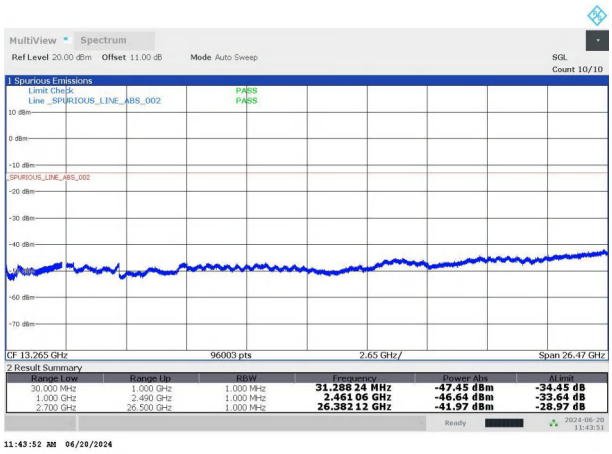

Fig.33

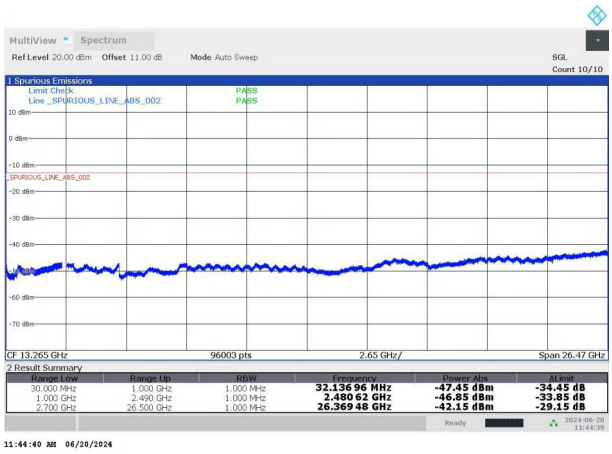

Fig.34

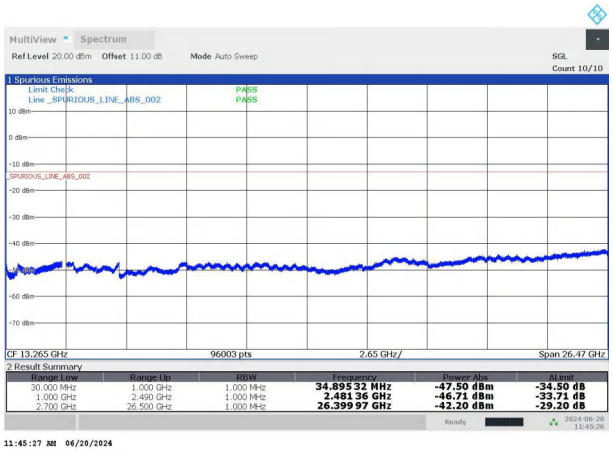

Fig.35

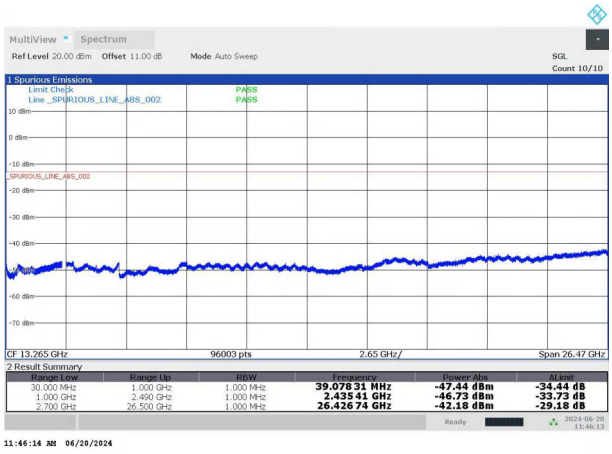

Fig.36

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
41	QPSK	2502.5	39715	5	1	0	Fig.1
41	QPSK	2502.5	39715	5	25	0	Fig.2
41	QPSK	2687.5	41565	5	1	24	Fig.3
41	QPSK	2687.5	41565	5	25	0	Fig.4
41	QPSK	2505	39740	10	1	0	Fig.5
41	QPSK	2505	39740	10	50	0	Fig.6
41	QPSK	2685	41540	10	1	49	Fig.7
41	QPSK	2685	41540	10	50	0	Fig.8
41	QPSK	2507.5	39765	15	1	0	Fig.9
41	QPSK	2507.5	39765	15	75	0	Fig.10
41	QPSK	2682.5	41515	15	1	74	Fig.11
41	QPSK	2682.5	41515	15	75	0	Fig.12
41	QPSK	2510	39790	20	1	0	Fig.13
41	QPSK	2510	39790	20	100	0	Fig.14
41	QPSK	2680	41490	20	1	99	Fig.15
41	QPSK	2680	41490	20	100	0	Fig.16

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
41	16QAM	2502.5	39715	5	1	0	Fig.17
41	16QAM	2502.5	39715	5	25	0	Fig.18
41	16QAM	2687.5	41565	5	1	24	Fig.19
41	16QAM	2687.5	41565	5	25	0	Fig.20
41	16QAM	2505	39740	10	1	0	Fig.21
41	16QAM	2505	39740	10	50	0	Fig.22
41	16QAM	2685	41540	10	1	49	Fig.23
41	16QAM	2685	41540	10	50	0	Fig.24
41	16QAM	2507.5	39765	15	1	0	Fig.25
41	16QAM	2507.5	39765	15	75	0	Fig.26
41	16QAM	2682.5	41515	15	1	74	Fig.27
41	16QAM	2682.5	41515	15	75	0	Fig.28
41	16QAM	2510	39790	20	1	0	Fig.29
41	16QAM	2510	39790	20	100	0	Fig.30
41	16QAM	2680	41490	20	1	99	Fig.31
41	16QAM	2680	41490	20	100	0	Fig.32

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
41	64QAM	2502.5	39715	5	1	0	Fig.33
41	64QAM	2502.5	39715	5	25	0	Fig.34
41	64QAM	2687.5	41565	5	1	24	Fig.35
41	64QAM	2687.5	41565	5	25	0	Fig.36
41	64QAM	2505	39740	10	1	0	Fig.37
41	64QAM	2505	39740	10	50	0	Fig.38
41	64QAM	2685	41540	10	1	49	Fig.39
41	64QAM	2685	41540	10	50	0	Fig.40
41	64QAM	2507.5	39765	15	1	0	Fig.41
41	64QAM	2507.5	39765	15	75	0	Fig.42
41	64QAM	2682.5	41515	15	1	74	Fig.43
41	64QAM	2682.5	41515	15	75	0	Fig.44
41	64QAM	2510	39790	20	1	0	Fig.45
41	64QAM	2510	39790	20	100	0	Fig.46
41	64QAM	2680	41490	20	1	99	Fig.47
41	64QAM	2680	41490	20	100	0	Fig.48

Test Mode: QPSK

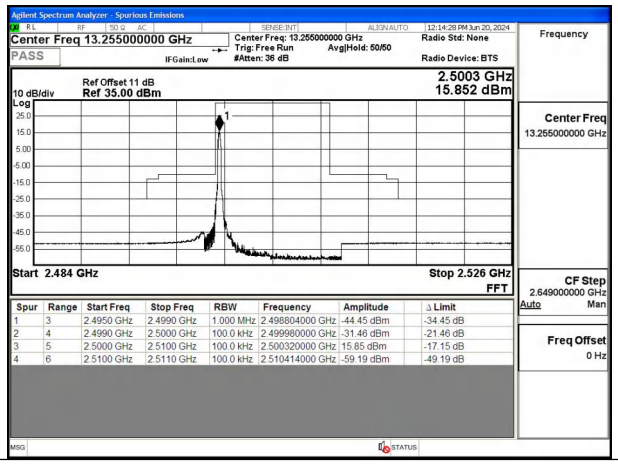

Fig.1

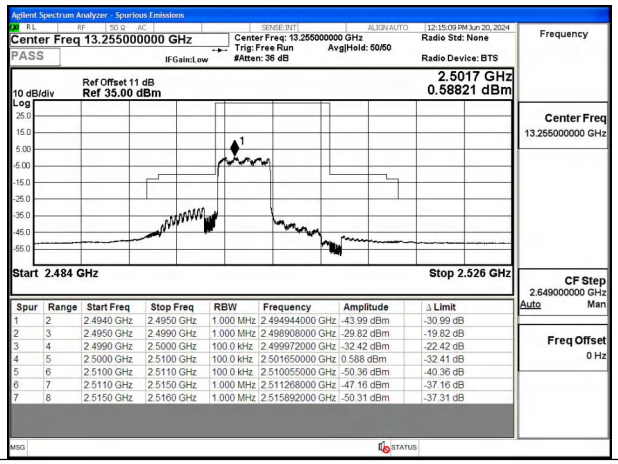

Fig.2

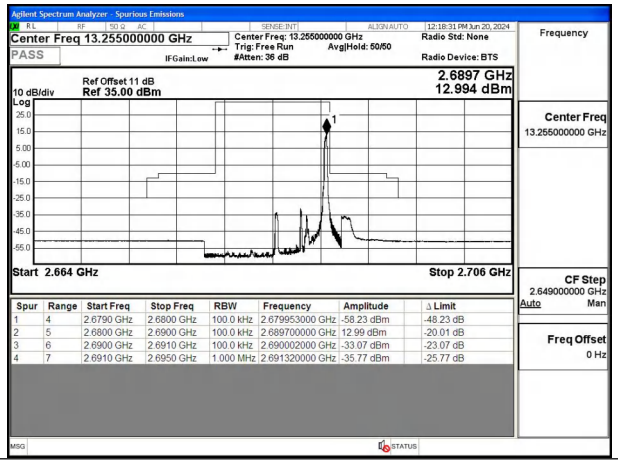

Fig.3

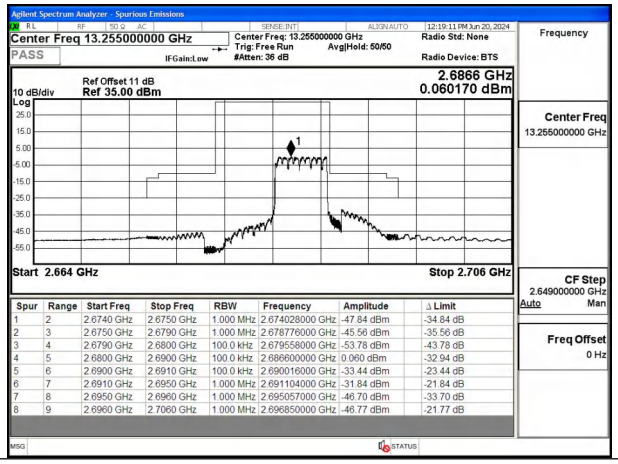

Fig.4

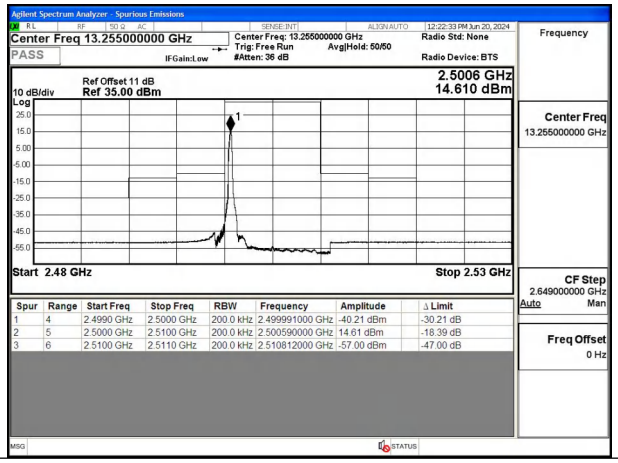

Fig.5

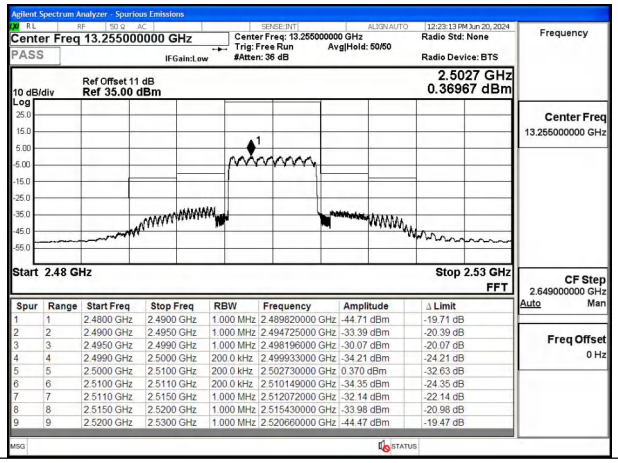

Fig.6

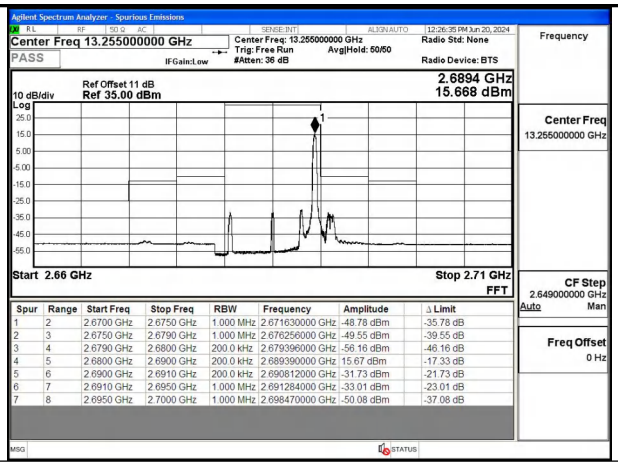

Fig.7

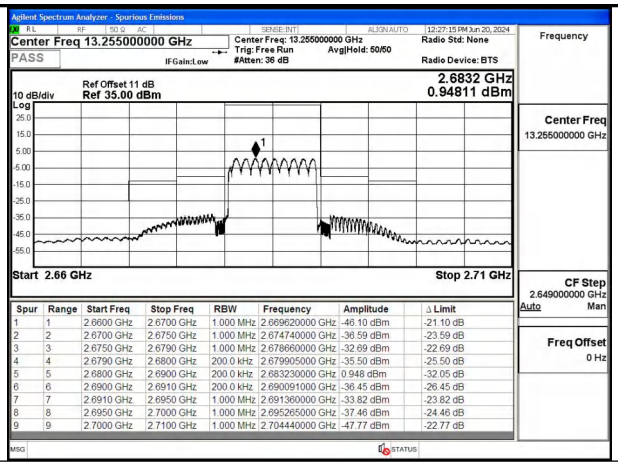

Fig.8

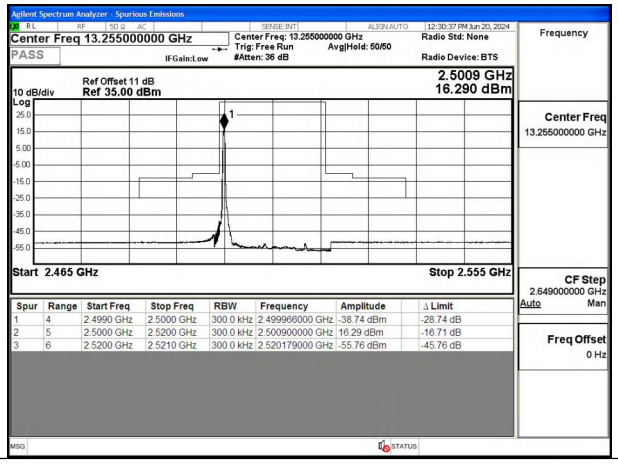

Fig.9

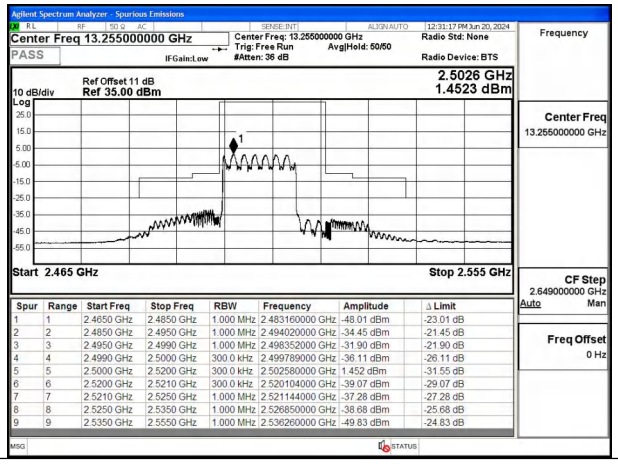

Fig.10

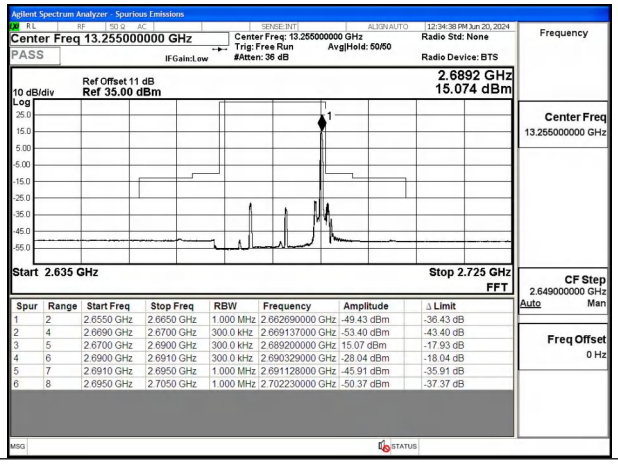

Fig.11

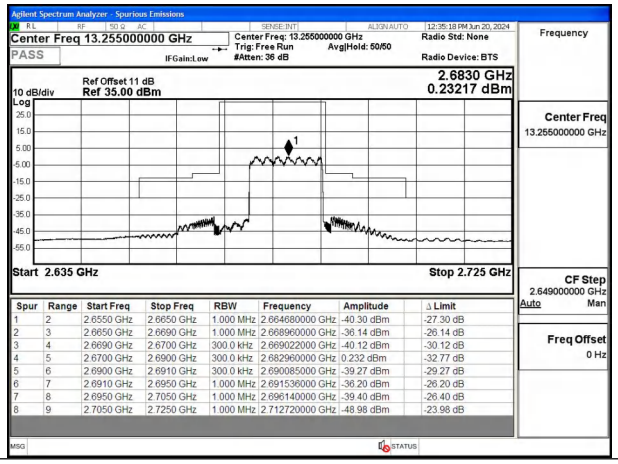

Fig.12

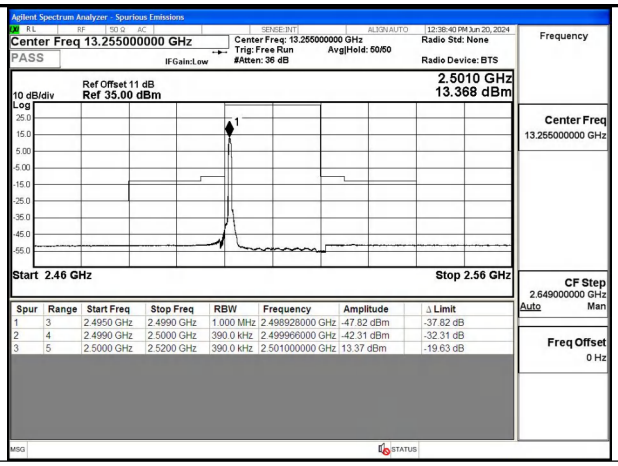

Fig.13

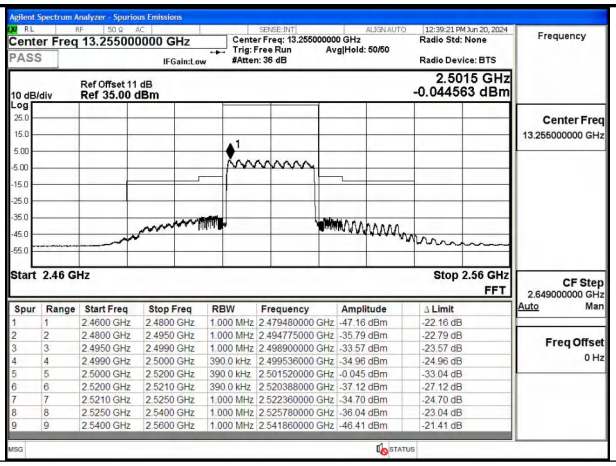

Fig.14

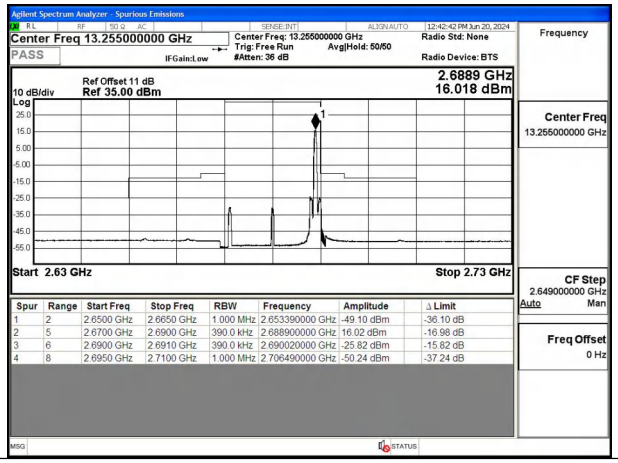

Fig.15

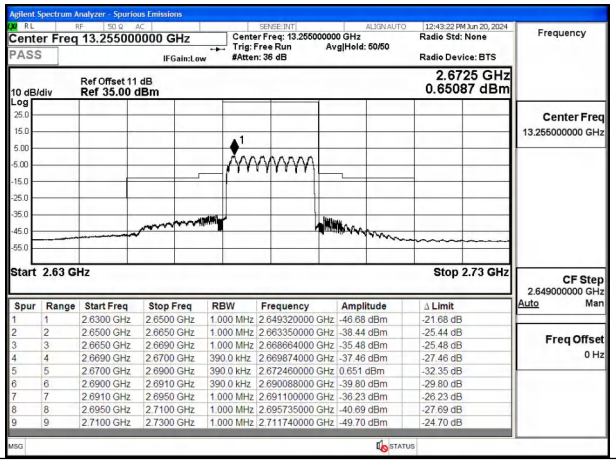

Fig.16

Test Mode: 16QAM

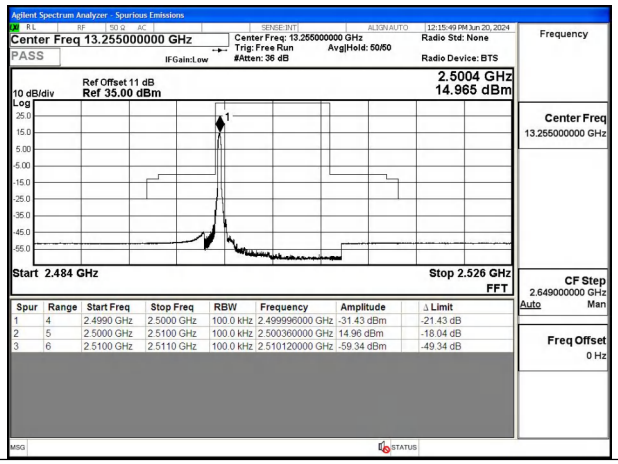

Fig.17

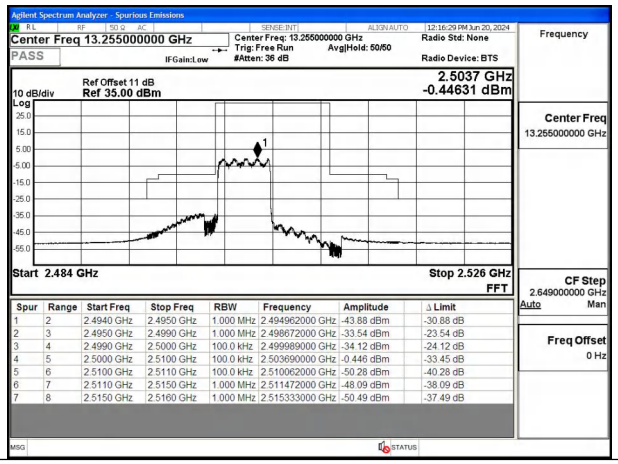

Fig.18

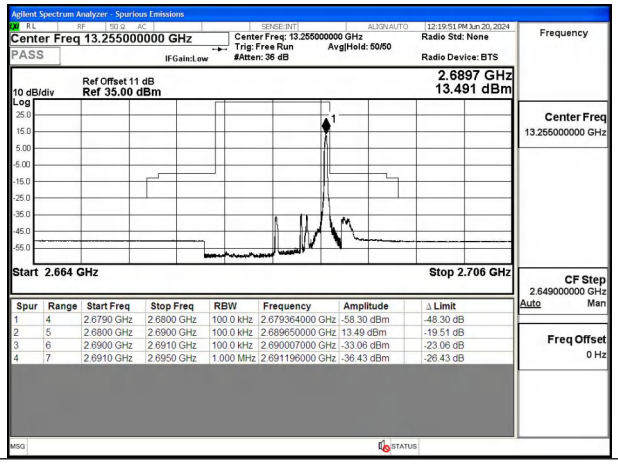

Fig.19

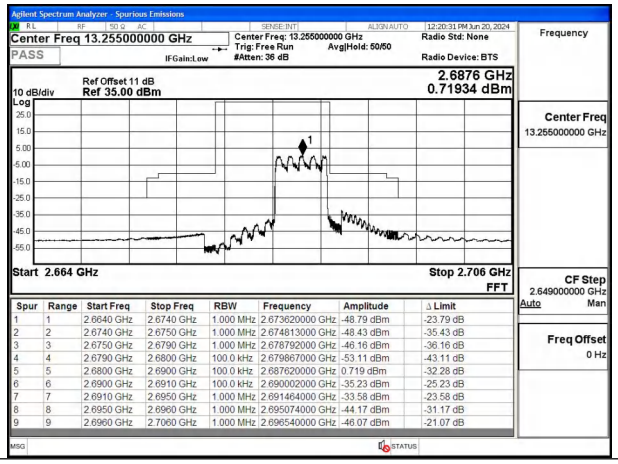

Fig.20

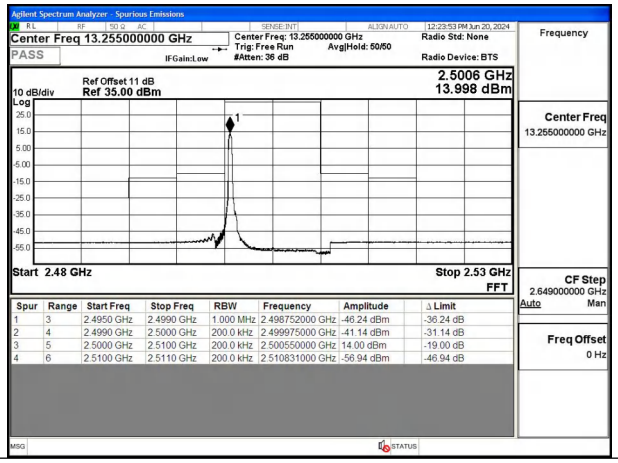

Fig.21

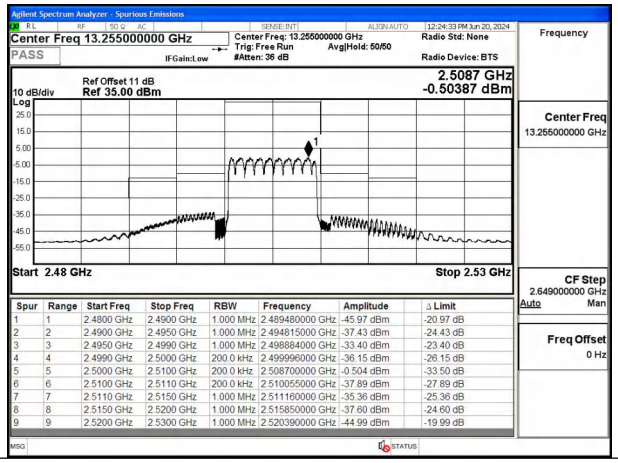

Fig.22