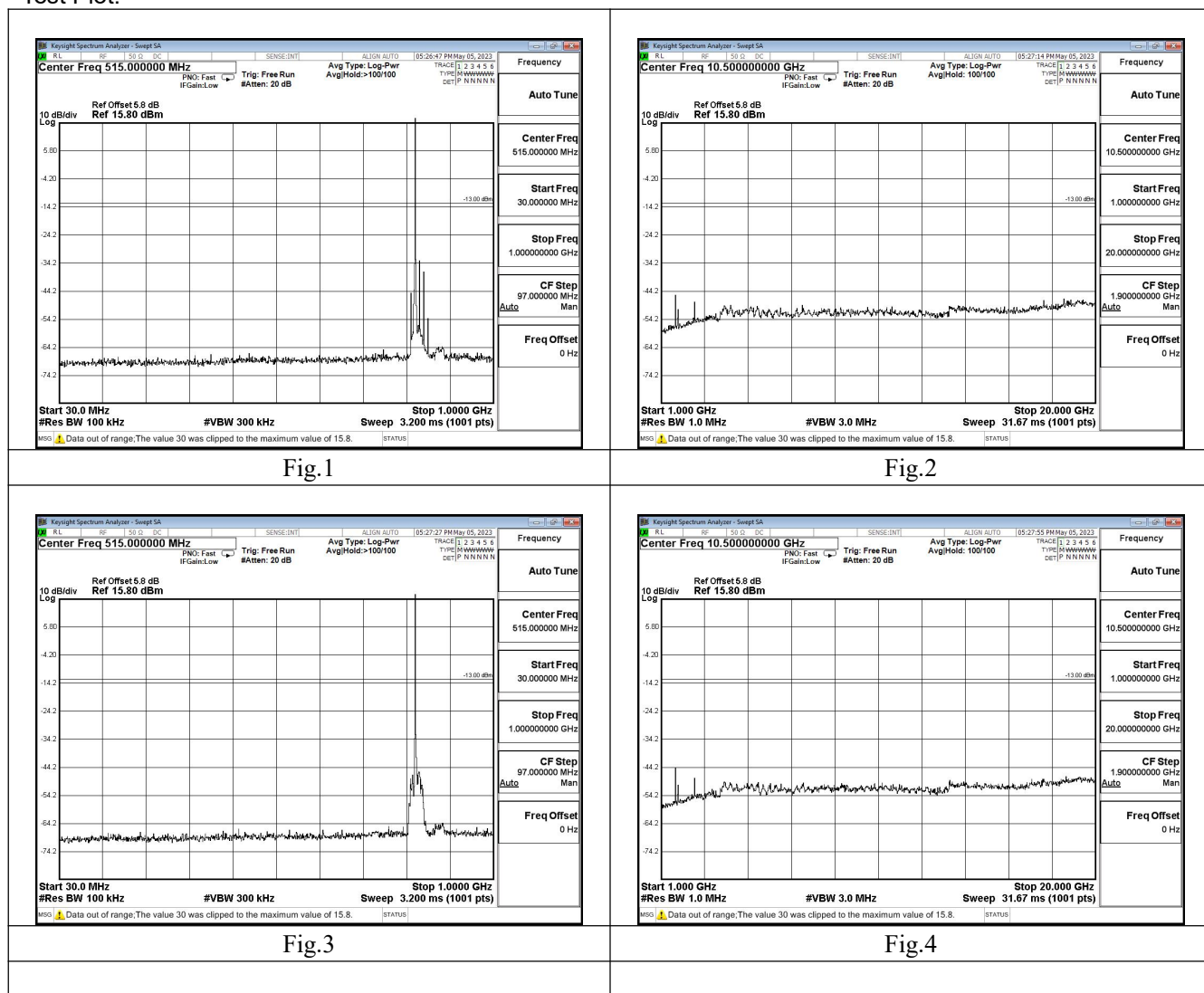


5 Spurious Emissions at antenna terminal

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted Spurious Plot	
						30M~1G	1G~20G
DFT-s-OFDM PI/2 BPSK	834	166800	20	1	0	Fig.1	Fig.2
CP-OFDM QPSK	834	166800	20	1	0	Fig.3	Fig.4
DFT-s-OFDM PI/2 BPSK	836.5	167300	20	1	0	Fig.5	Fig.6
CP-OFDM QPSK	836.5	167300	20	1	0	Fig.7	Fig.8
DFT-s-OFDM PI/2 BPSK	839	167800	20	1	0	Fig.9	Fig.10
CP-OFDM QPSK	839	167800	20	1	0	Fig.11	Fig.12

Test Plot:



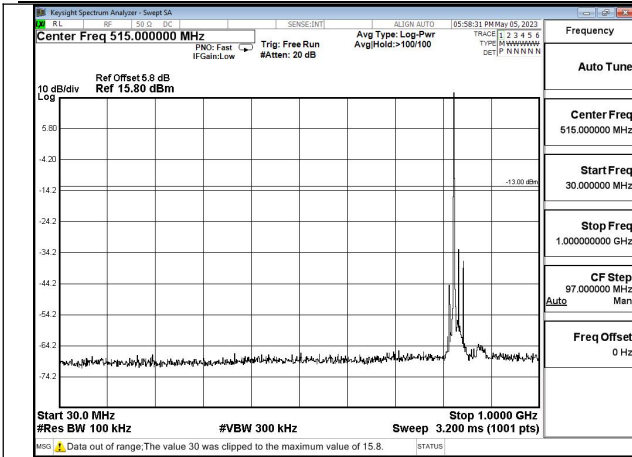


Fig.5

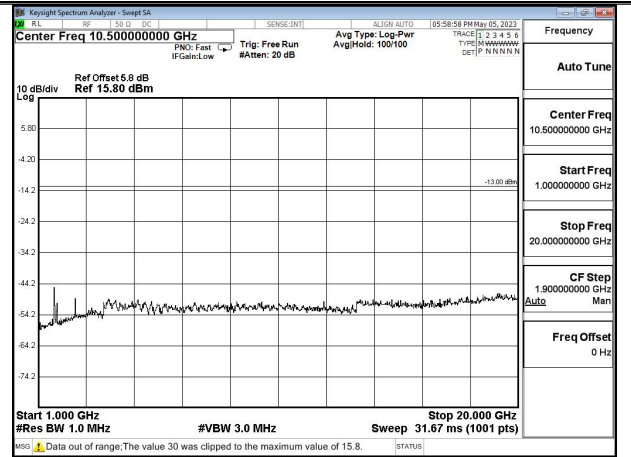


Fig.6

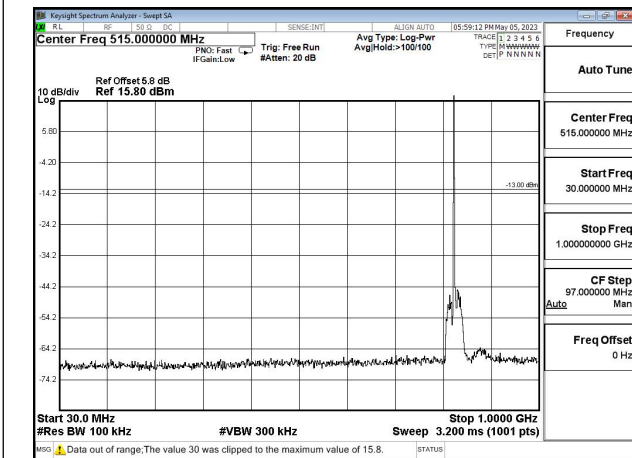


Fig.7

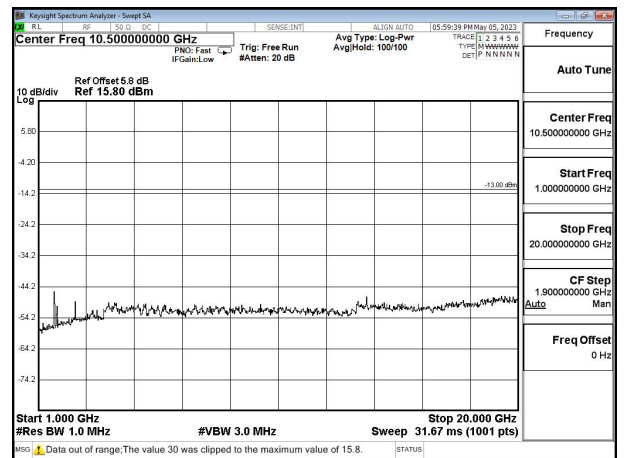


Fig.8

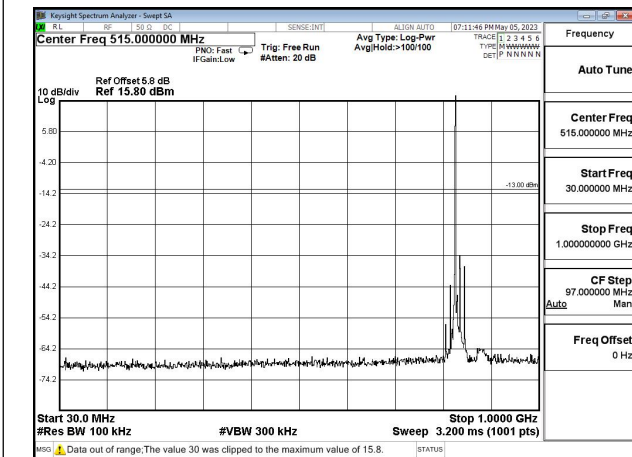


Fig.9

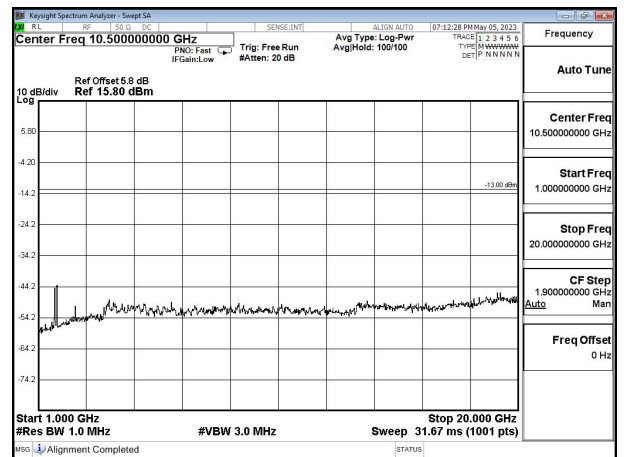


Fig.10

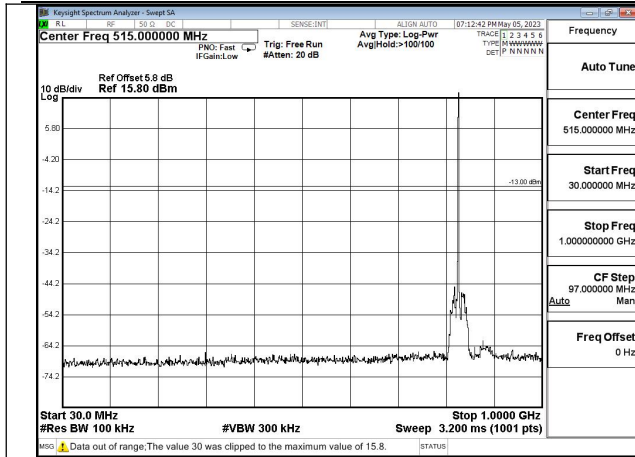


Fig.11

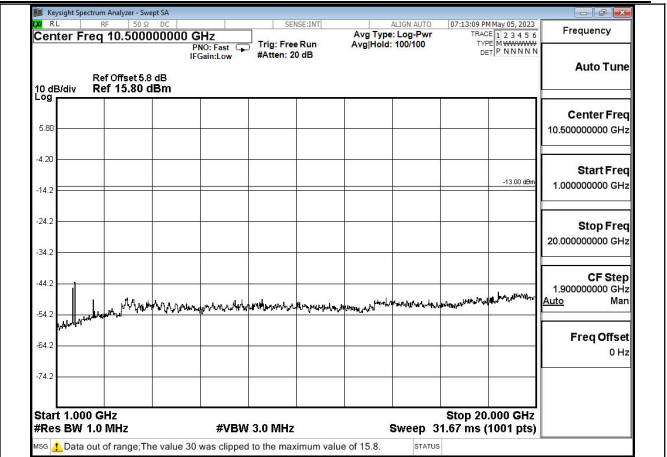


Fig.12

6 Band Edges Compliance

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Band Edges Plot
DFT-s-OFDM PI/2 BPSK	826.5	165300	5	1	0	Fig.1
DFT-s-OFDM PI/2 BPSK	826.5	165300	5	25	0	Fig.2
CP-OFDM QPSK	826.5	165300	5	1	0	Fig.3
CP-OFDM QPSK	826.5	165300	5	25	0	Fig.4
DFT-s-OFDM PI/2 BPSK	846.5	169300	5	1	24	Fig.5
DFT-s-OFDM PI/2 BPSK	846.5	169300	5	25	0	Fig.6
CP-OFDM QPSK	846.5	169300	5	1	24	Fig.7
CP-OFDM QPSK	846.5	169300	5	25	0	Fig.8
DFT-s-OFDM PI/2 BPSK	829	165800	10	1	0	Fig.9
DFT-s-OFDM PI/2 BPSK	829	165800	10	50	0	Fig.10
CP-OFDM QPSK	829	165800	10	1	0	Fig.11
CP-OFDM QPSK	829	165800	10	52	0	Fig.12
DFT-s-OFDM PI/2 BPSK	844	168800	10	1	51	Fig.13
DFT-s-OFDM PI/2 BPSK	844	168800	10	50	0	Fig.14
CP-OFDM QPSK	844	168800	10	1	51	Fig.15
CP-OFDM QPSK	844	168800	10	52	0	Fig.16
DFT-s-OFDM PI/2 BPSK	831.5	166300	15	1	0	Fig.17
DFT-s-OFDM PI/2 BPSK	831.5	166300	15	75	0	Fig.18
CP-OFDM QPSK	831.5	166300	15	1	0	Fig.19
CP-OFDM QPSK	831.5	166300	15	79	0	Fig.20
DFT-s-OFDM PI/2 BPSK	841.5	168300	15	1	78	Fig.21
DFT-s-OFDM PI/2 BPSK	841.5	168300	15	75	0	Fig.22
CP-OFDM QPSK	841.5	168300	15	1	78	Fig.23
CP-OFDM QPSK	841.5	168300	15	79	0	Fig.24
DFT-s-OFDM PI/2 BPSK	834	166800	20	1	0	Fig.25
DFT-s-OFDM PI/2 BPSK	834	166800	20	100	0	Fig.26
CP-OFDM QPSK	834	166800	20	1	0	Fig.27
CP-OFDM QPSK	834	166800	20	106	0	Fig.28
DFT-s-OFDM PI/2 BPSK	839	167800	20	1	105	Fig.29
DFT-s-OFDM PI/2 BPSK	839	167800	20	100	0	Fig.30
CP-OFDM QPSK	839	167800	20	1	105	Fig.31
CP-OFDM QPSK	839	167800	20	106	0	Fig.32

Test Plot:

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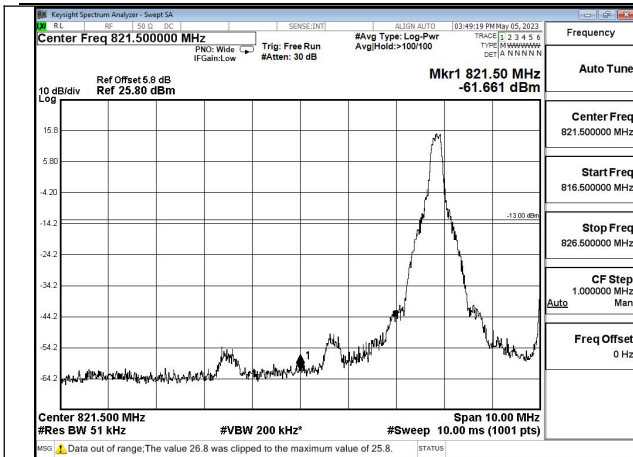


Fig.1

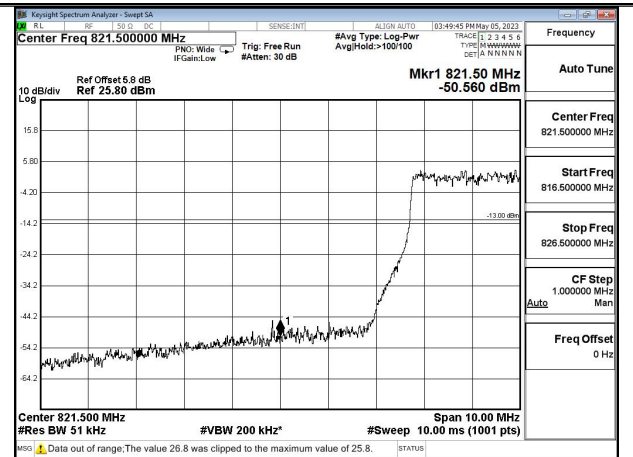


Fig.2

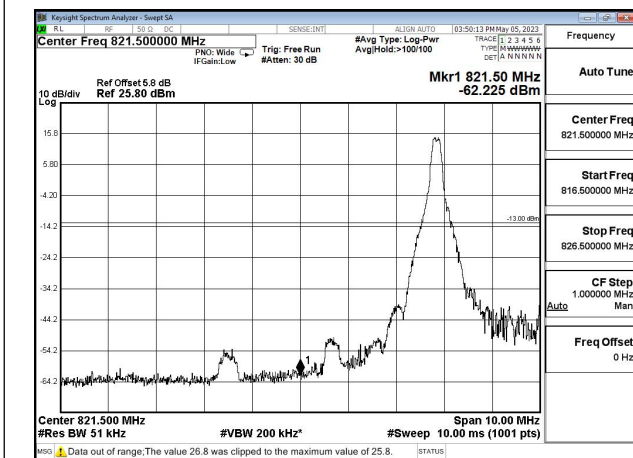


Fig.3

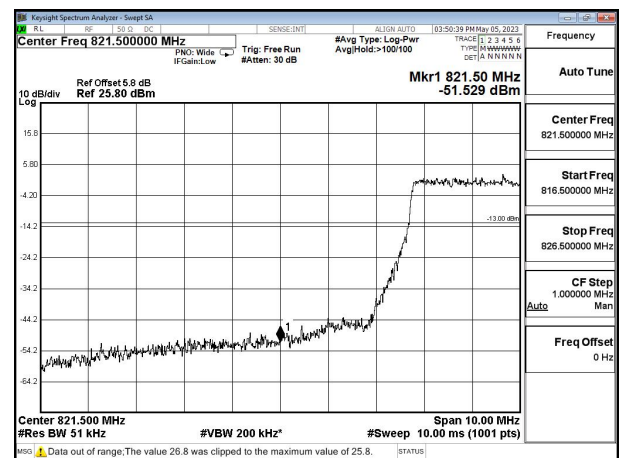


Fig.4

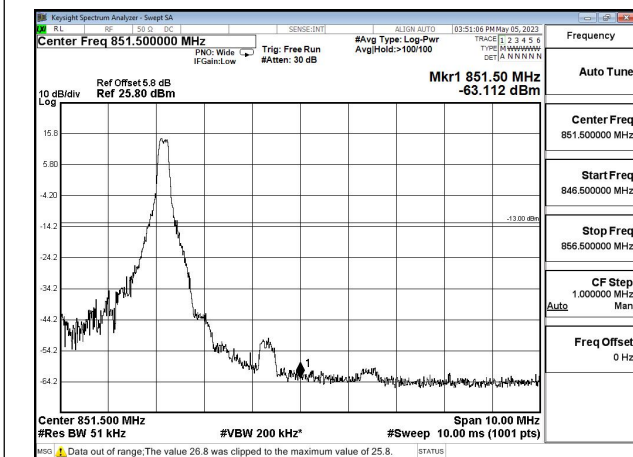


Fig.5

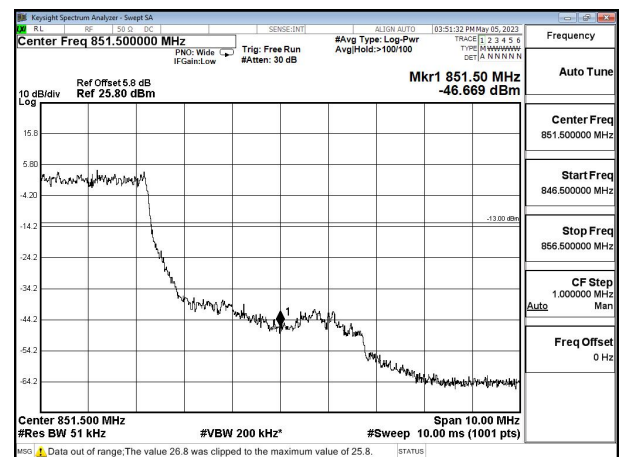


Fig.6

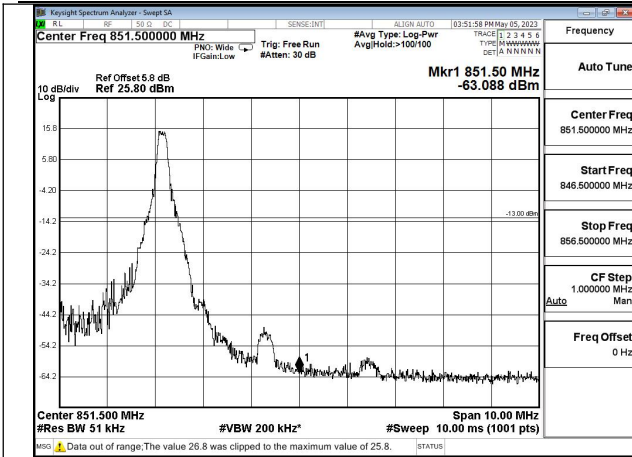


Fig.7

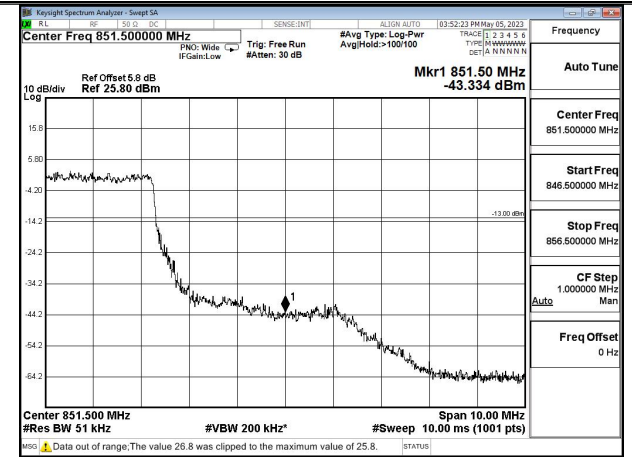


Fig.8

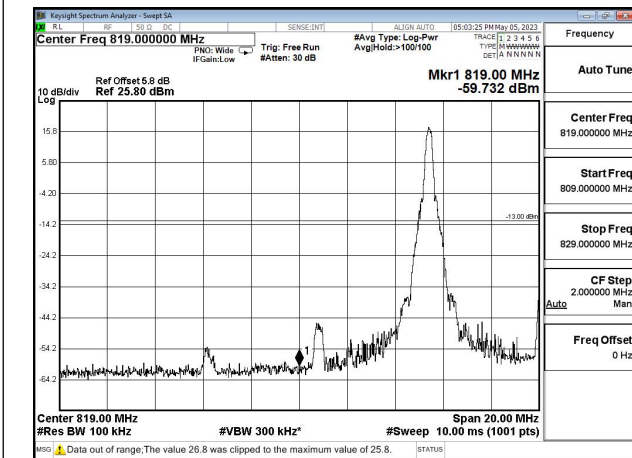


Fig.9

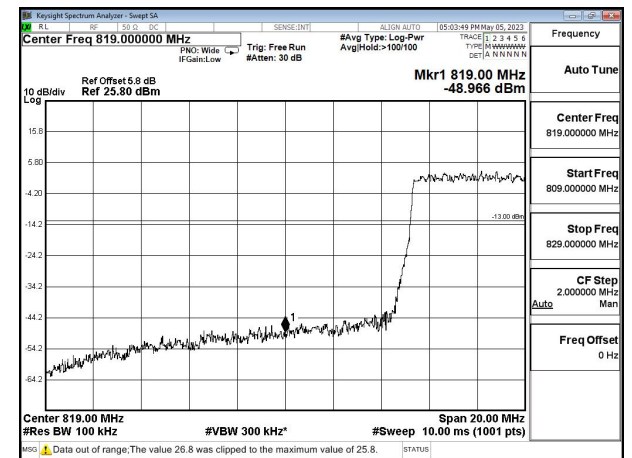


Fig.10

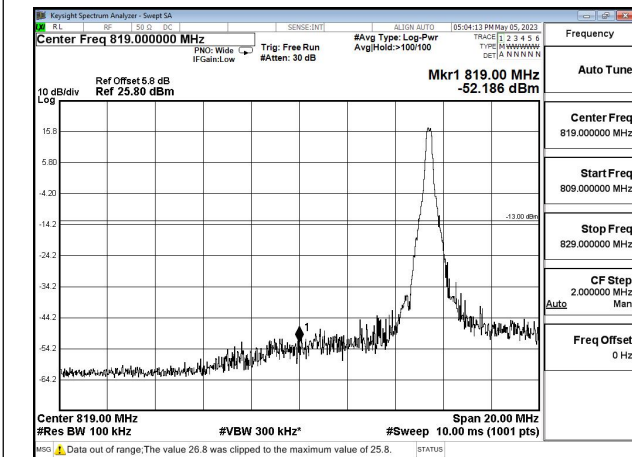


Fig.11

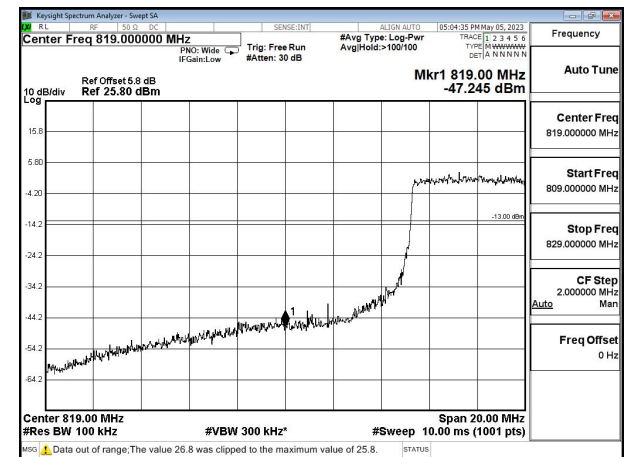


Fig.12

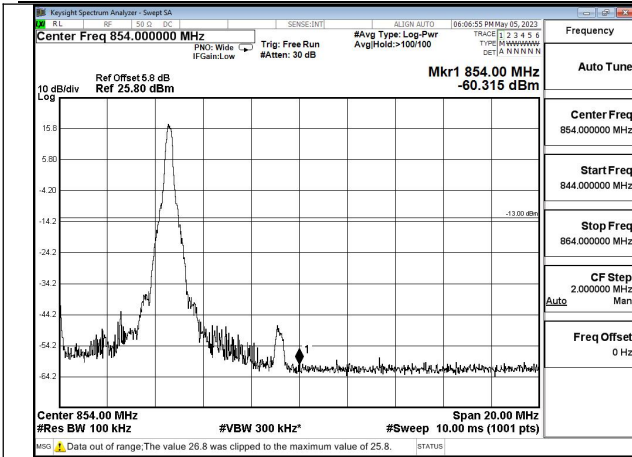


Fig.13

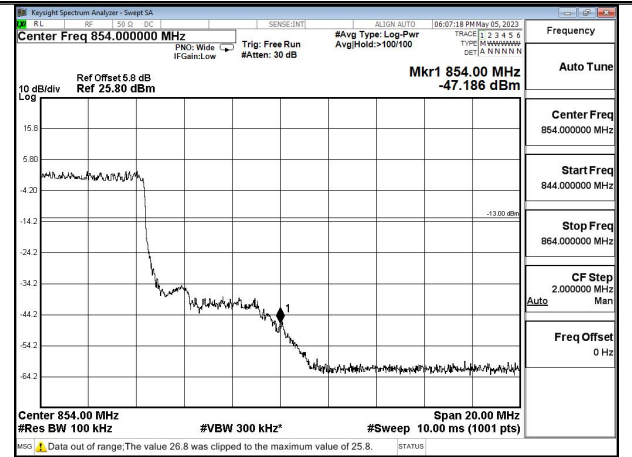


Fig.14

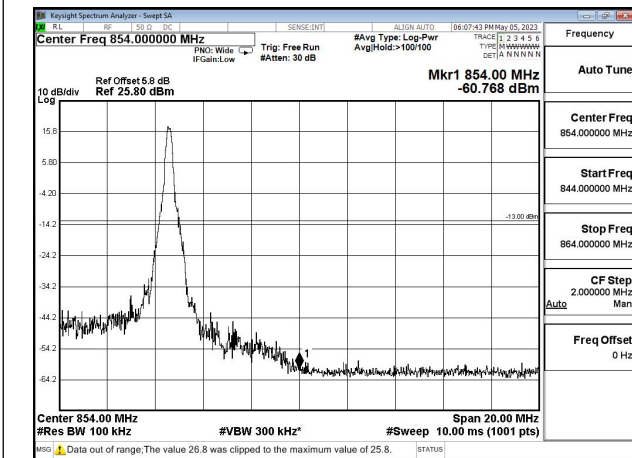


Fig.15

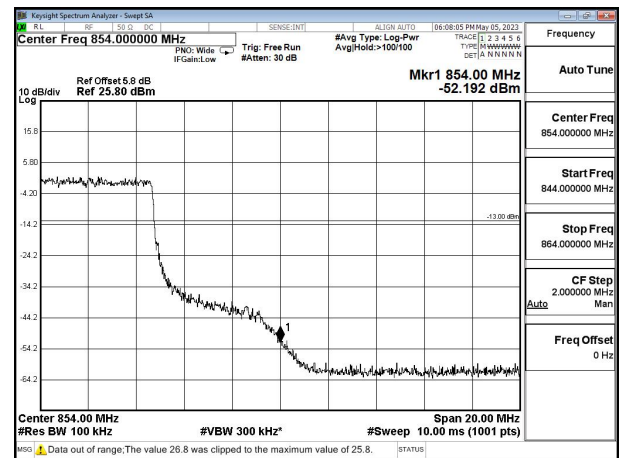


Fig.16

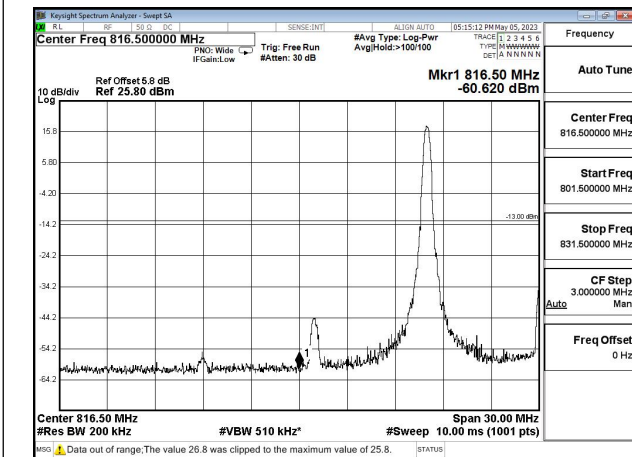


Fig.17

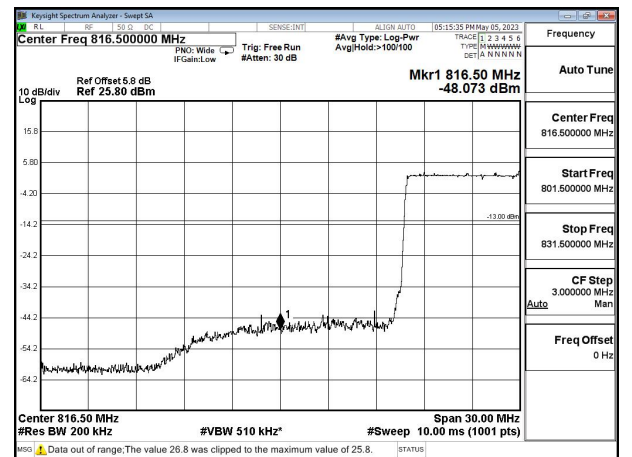


Fig.18

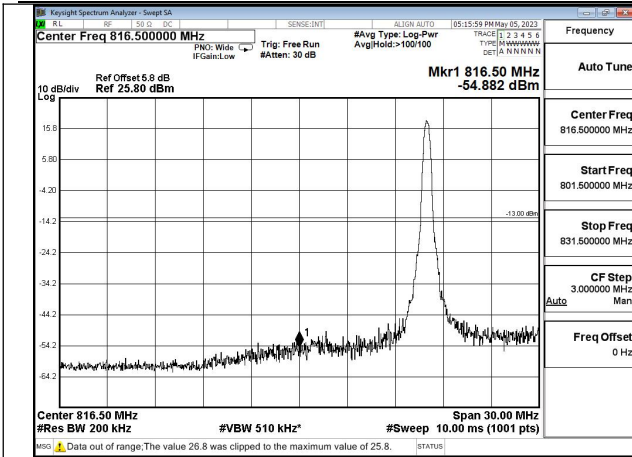


Fig.19

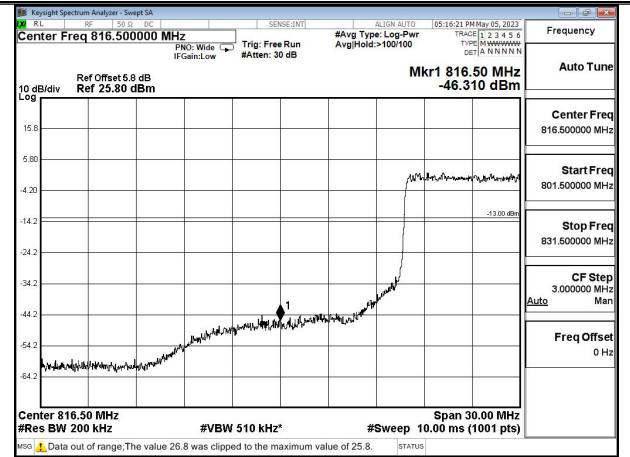


Fig.20

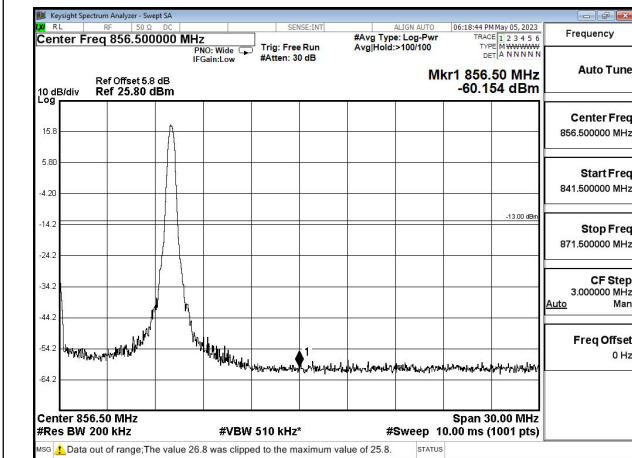


Fig.21

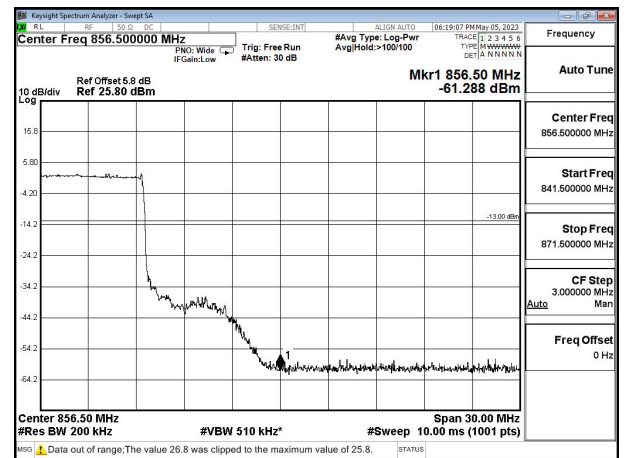


Fig.22

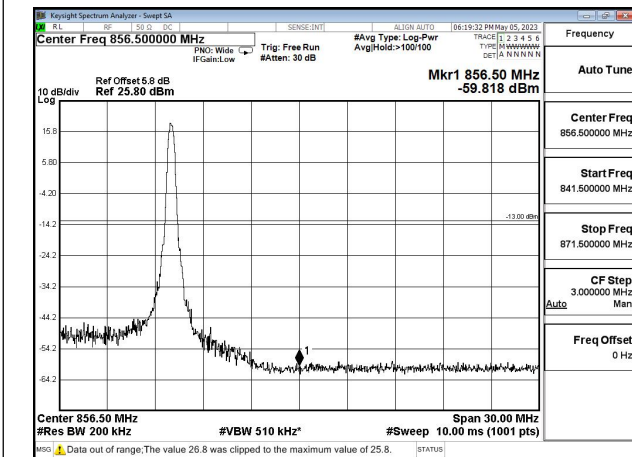


Fig.23

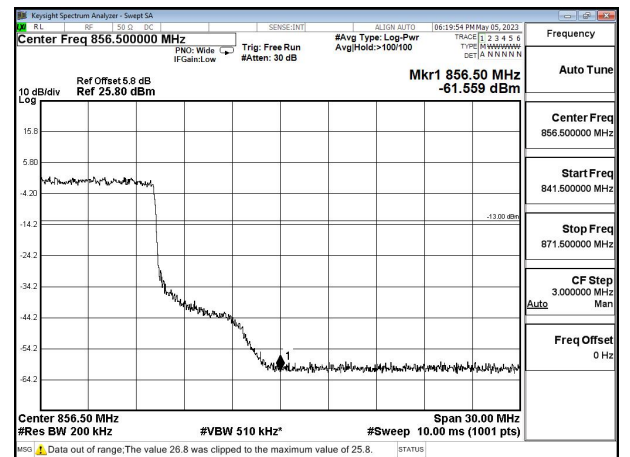


Fig.24

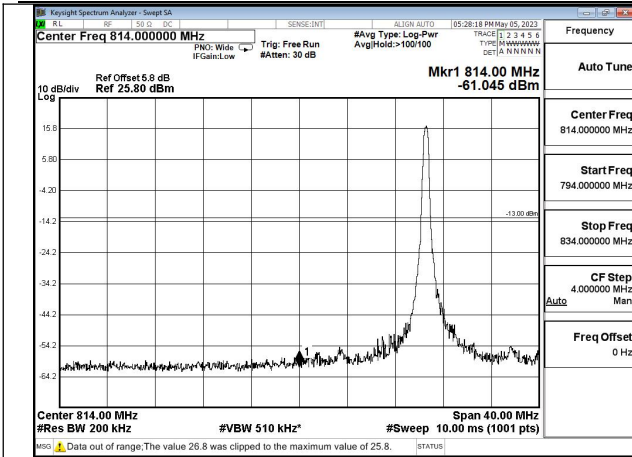


Fig.25

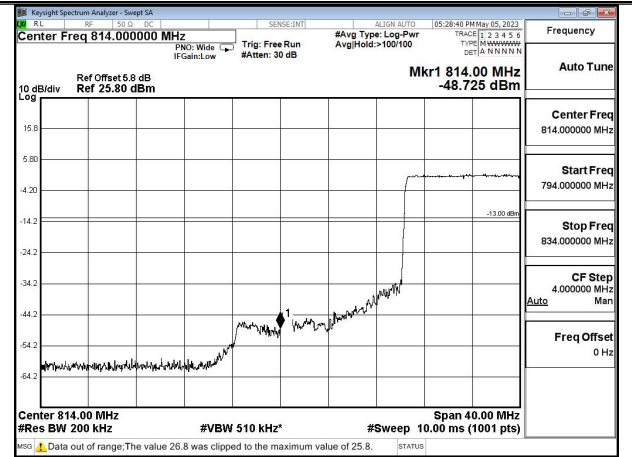


Fig.26

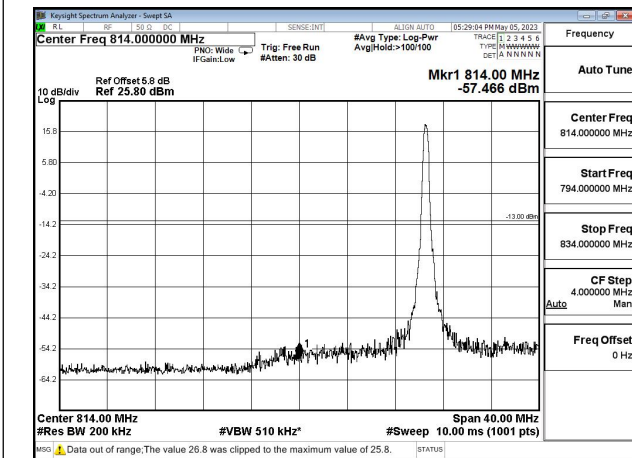


Fig.27

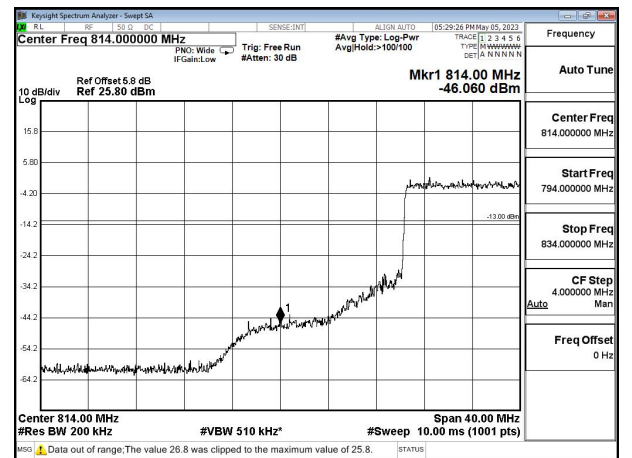


Fig.28

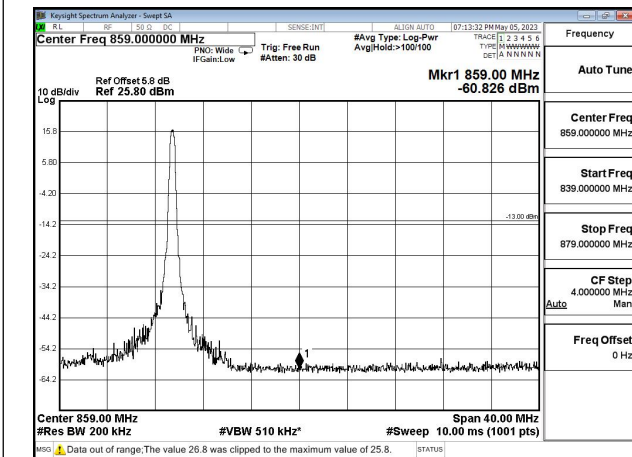


Fig.29

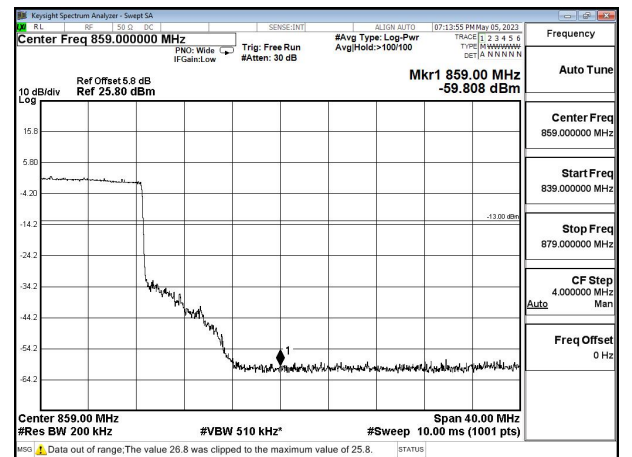


Fig.30