

Fig.5

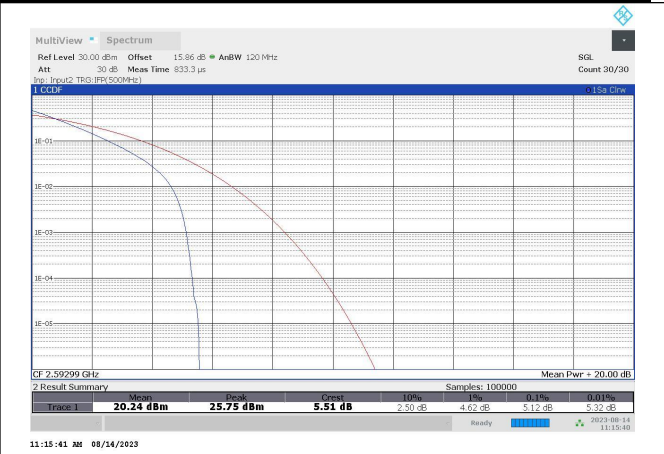


Fig.6

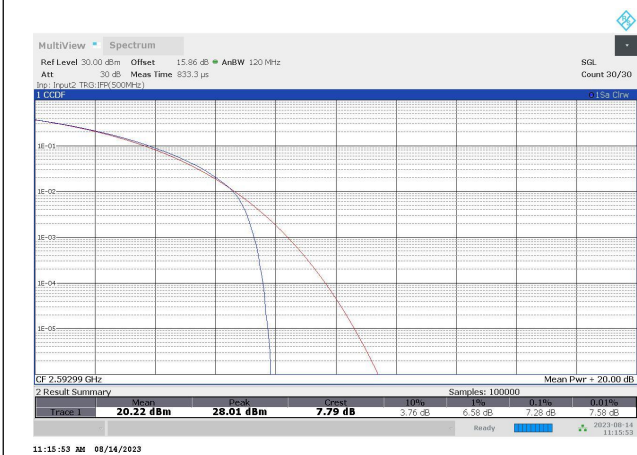


Fig.7

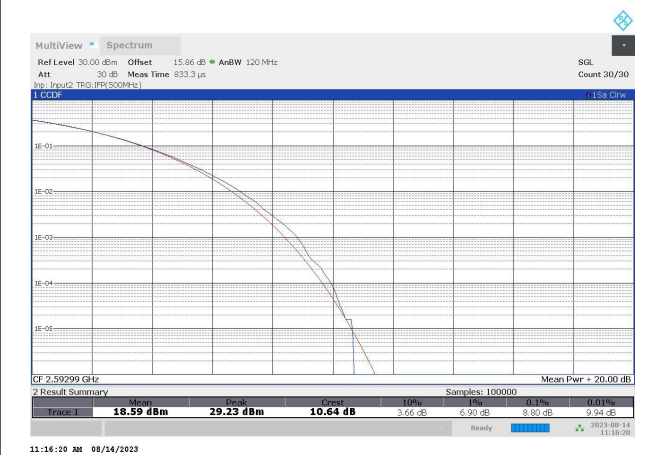


Fig.8

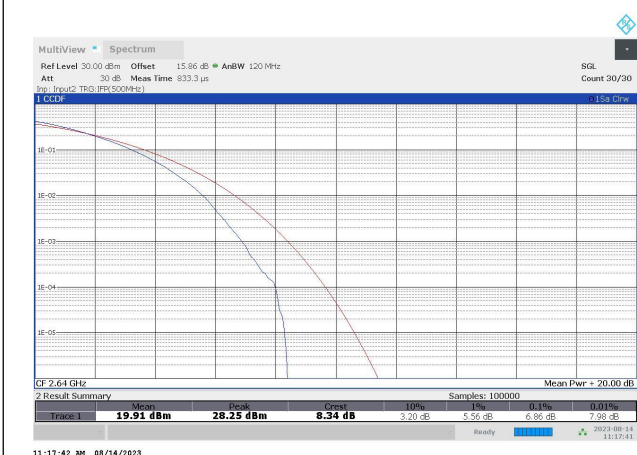


Fig.9

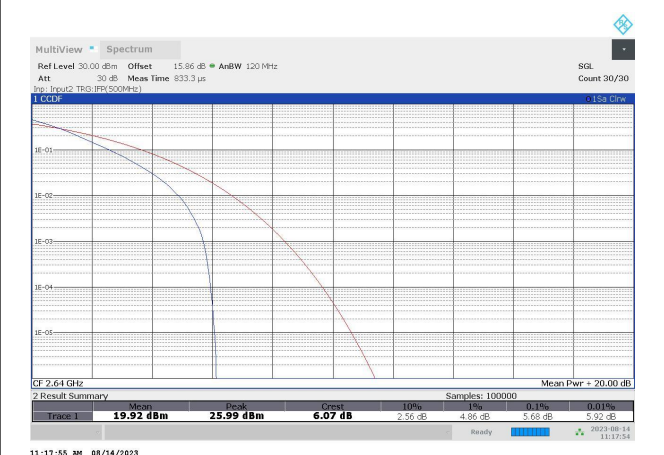


Fig.10

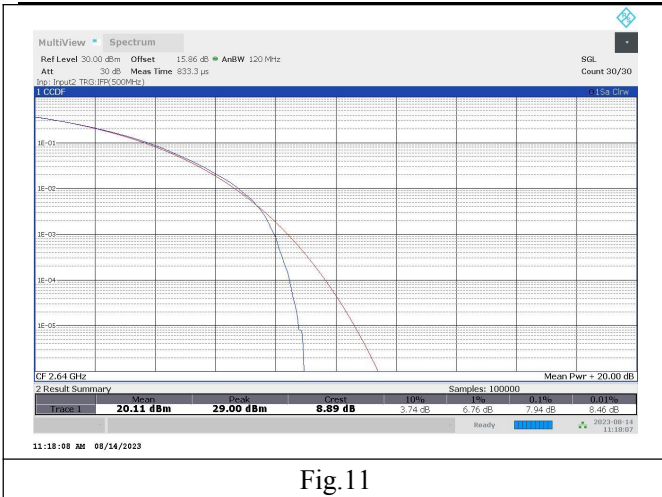


Fig.11

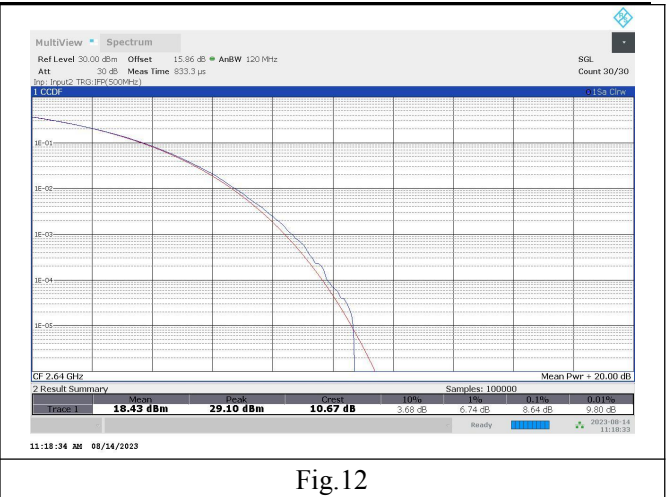


Fig.12

6 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	2546.01	509202	100	1	0	Fig.1	Fig.2
CP-OFDM QPSK	2546.01	509202	100	1	0	Fig.3	Fig.4
DFT-s-OFDM PI/2 BPSK	2592.99	518598	100	1	0	Fig.5	Fig.6
CP-OFDM QPSK	2592.99	518598	100	1	0	Fig.7	Fig.8
DFT-s-OFDM PI/2 BPSK	2640	528000	100	1	0	Fig.9	Fig.10
CP-OFDM QPSK	2640	528000	100	1	0	Fig.11	Fig.12

Test Plot:

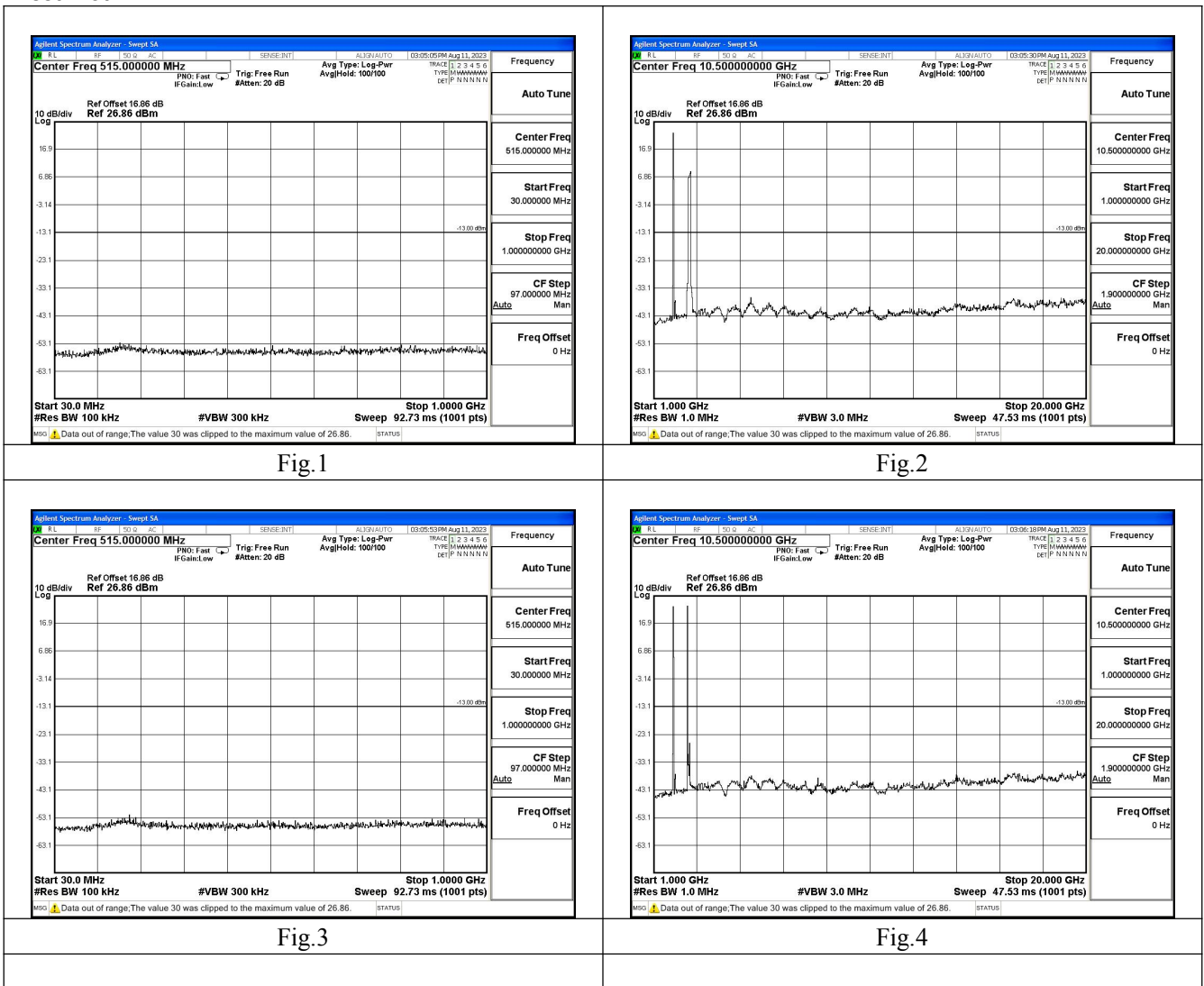




Fig.5

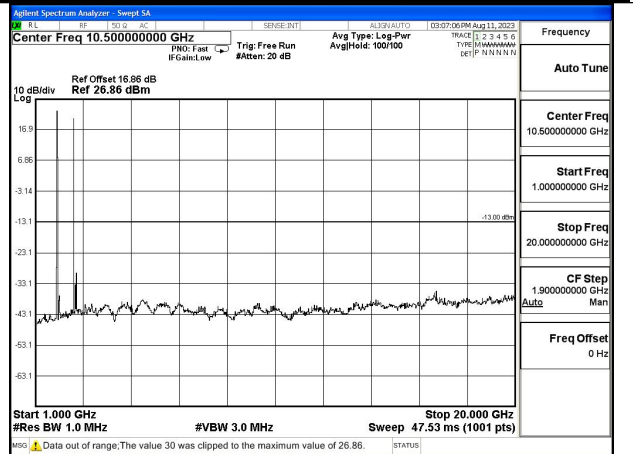


Fig.6



Fig.7

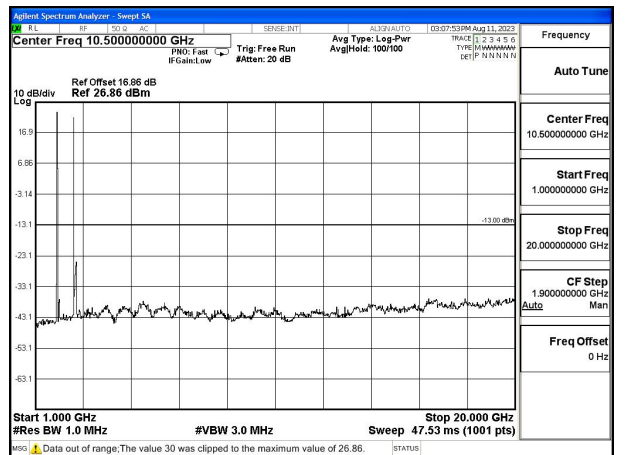


Fig.8



Fig.9

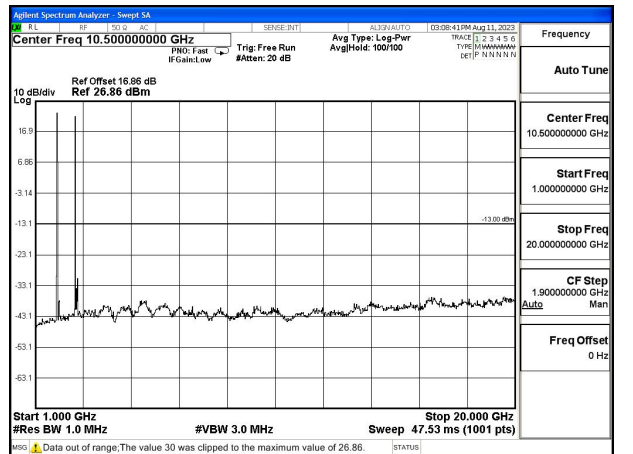


Fig.10

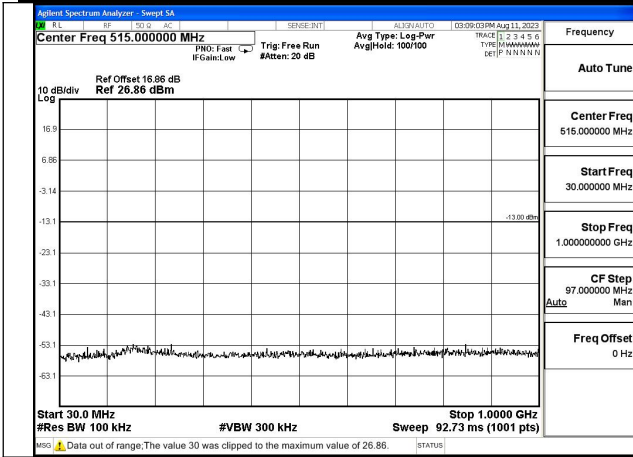


Fig. 11

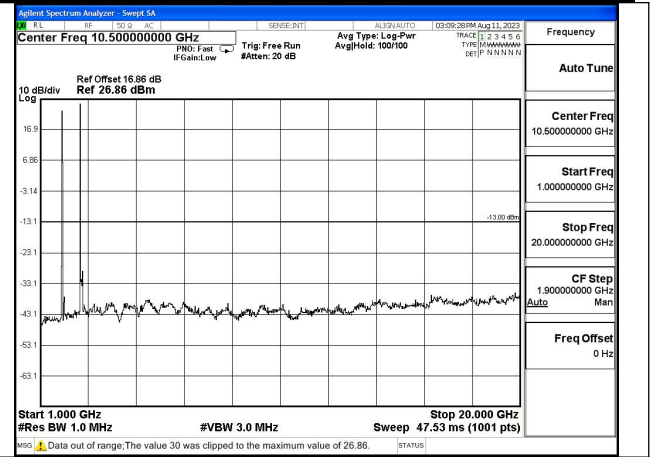


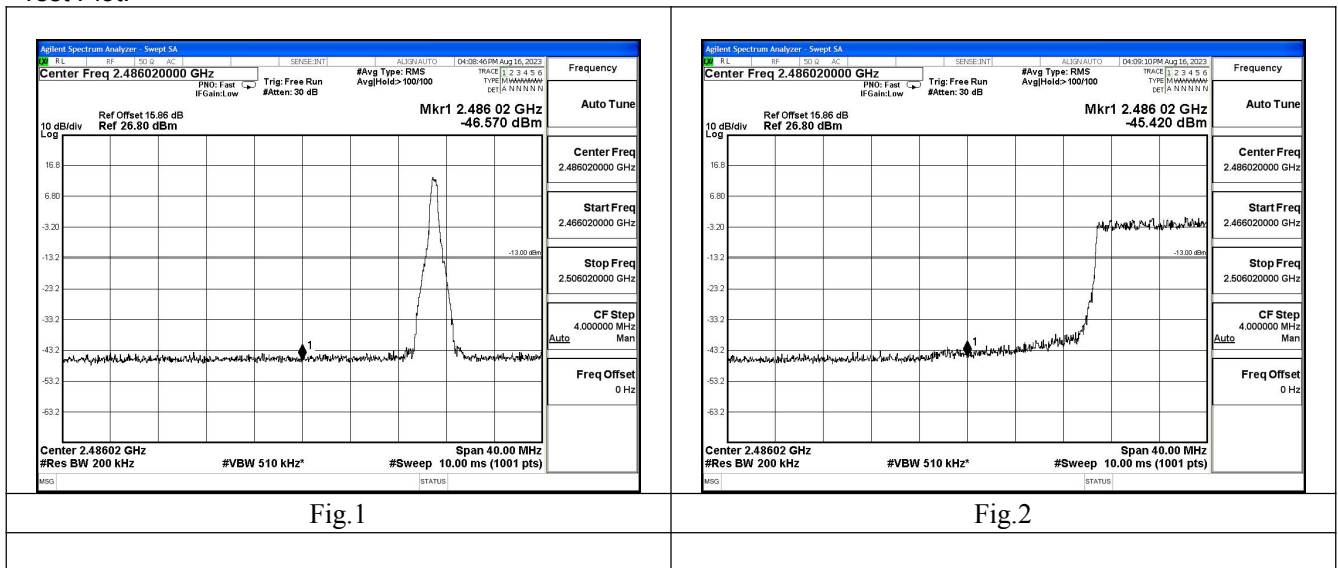
Fig. 12

7 Band Edges Compliance

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Band Edges Plot
DFT-s-OFDM PI/2 BPSK	2506.02	501204	20	1	0	Fig.1
DFT-s-OFDM PI/2 BPSK	2506.02	501204	20	50	0	Fig.2
CP-OFDM QPSK	2506.02	501204	20	1	0	Fig.3
CP-OFDM QPSK	2506.02	501204	20	51	0	Fig.4
DFT-s-OFDM PI/2 BPSK	2679.99	535998	20	1	50	Fig.5
DFT-s-OFDM PI/2 BPSK	2679.99	535998	20	50	0	Fig.6
CP-OFDM QPSK	2679.99	535998	20	1	50	Fig.7
CP-OFDM QPSK	2679.99	535998	20	51	0	Fig.8
DFT-s-OFDM PI/2 BPSK	2511	502200	30	1	0	Fig.9
DFT-s-OFDM PI/2 BPSK	2511	502200	30	75	0	Fig.10
CP-OFDM QPSK	2511	502200	30	1	0	Fig.11
CP-OFDM QPSK	2511	502200	30	78	0	Fig.12
DFT-s-OFDM PI/2 BPSK	2674.98	534996	30	1	77	Fig.13
DFT-s-OFDM PI/2 BPSK	2674.98	534996	30	75	0	Fig.14
CP-OFDM QPSK	2674.98	534996	30	1	77	Fig.15
CP-OFDM QPSK	2674.98	534996	30	78	0	Fig.16
DFT-s-OFDM PI/2 BPSK	2516.01	503202	40	1	0	Fig.17
DFT-s-OFDM PI/2 BPSK	2516.01	503202	40	100	0	Fig.18
CP-OFDM QPSK	2516.01	503202	40	1	0	Fig.19
CP-OFDM QPSK	2516.01	503202	40	106	0	Fig.20
DFT-s-OFDM PI/2 BPSK	2670	534000	40	1	105	Fig.21
DFT-s-OFDM PI/2 BPSK	2670	534000	40	100	0	Fig.22
CP-OFDM QPSK	2670	534000	40	1	105	Fig.23
CP-OFDM QPSK	2670	534000	40	106	0	Fig.24
DFT-s-OFDM PI/2 BPSK	2521.02	504204	50	1	0	Fig.25
DFT-s-OFDM PI/2 BPSK	2521.02	504204	50	128	0	Fig.26
CP-OFDM QPSK	2521.02	504204	50	1	0	Fig.27
CP-OFDM QPSK	2521.02	504204	50	133	0	Fig.28
DFT-s-OFDM PI/2 BPSK	2664.99	532998	50	1	132	Fig.29
DFT-s-OFDM PI/2 BPSK	2664.99	532998	50	128	0	Fig.30
CP-OFDM QPSK	2664.99	532998	50	1	132	Fig.31
CP-OFDM QPSK	2664.99	532998	50	133	0	Fig.32
DFT-s-OFDM PI/2 BPSK	2526	505200	60	1	0	Fig.33
DFT-s-OFDM PI/2 BPSK	2526	505200	60	162	0	Fig.34
CP-OFDM QPSK	2526	505200	60	1	0	Fig.35
CP-OFDM QPSK	2526	505200	60	162	0	Fig.36
DFT-s-OFDM PI/2 BPSK	2659.98	531996	60	1	161	Fig.37
DFT-s-OFDM PI/2 BPSK	2659.98	531996	60	162	0	Fig.38
CP-OFDM QPSK	2659.98	531996	60	1	161	Fig.39
CP-OFDM QPSK	2659.98	531996	60	162	0	Fig.40
DFT-s-OFDM PI/2 BPSK	2536.02	507204	80	1	0	Fig.41
DFT-s-OFDM PI/2 BPSK	2536.02	507204	80	216	0	Fig.42
CP-OFDM QPSK	2536.02	507204	80	1	0	Fig.43

CP-OFDM QPSK	2536.02	507204	80	217	0	Fig.44
DFT-s-OFDM PI/2 BPSK	2649.99	529998	80	1	216	Fig.45
DFT-s-OFDM PI/2 BPSK	2649.99	529998	80	216	0	Fig.46
CP-OFDM QPSK	2649.99	529998	80	1	216	Fig.47
CP-OFDM QPSK	2649.99	529998	80	217	0	Fig.48
DFT-s-OFDM PI/2 BPSK	2541	508200	90	1	0	Fig.49
DFT-s-OFDM PI/2 BPSK	2541	508200	90	243	0	Fig.50
CP-OFDM QPSK	2541	508200	90	1	0	Fig.51
CP-OFDM QPSK	2541	508200	90	245	0	Fig.52
DFT-s-OFDM PI/2 BPSK	2644.98	528996	90	1	244	Fig.53
DFT-s-OFDM PI/2 BPSK	2644.98	528996	90	243	0	Fig.54
CP-OFDM QPSK	2644.98	528996	90	1	244	Fig.55
CP-OFDM QPSK	2644.98	528996	90	245	0	Fig.56
DFT-s-OFDM PI/2 BPSK	2546.01	509202	100	1	0	Fig.57
DFT-s-OFDM PI/2 BPSK	2546.01	509202	100	270	0	Fig.58
CP-OFDM QPSK	2546.01	509202	100	1	0	Fig.59
CP-OFDM QPSK	2546.01	509202	100	273	0	Fig.60
DFT-s-OFDM PI/2 BPSK	2640	528000	100	1	272	Fig.61
DFT-s-OFDM PI/2 BPSK	2640	528000	100	270	0	Fig.62
CP-OFDM QPSK	2640	528000	100	1	272	Fig.63
CP-OFDM QPSK	2640	528000	100	273	0	Fig.64

Test Plot:



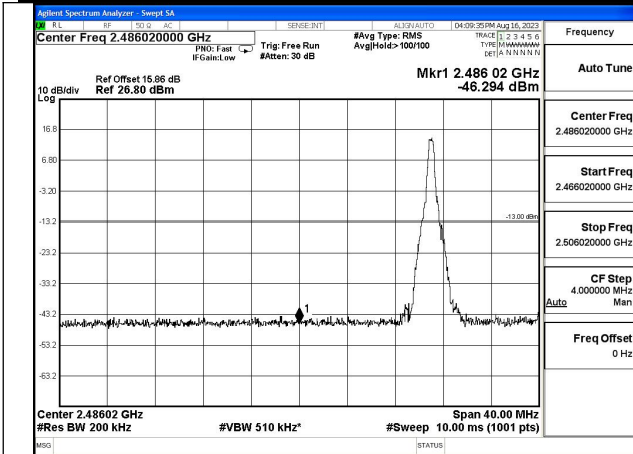


Fig.3

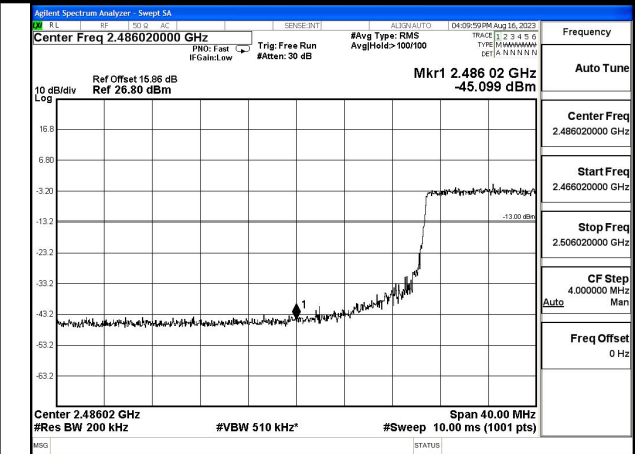


Fig.4

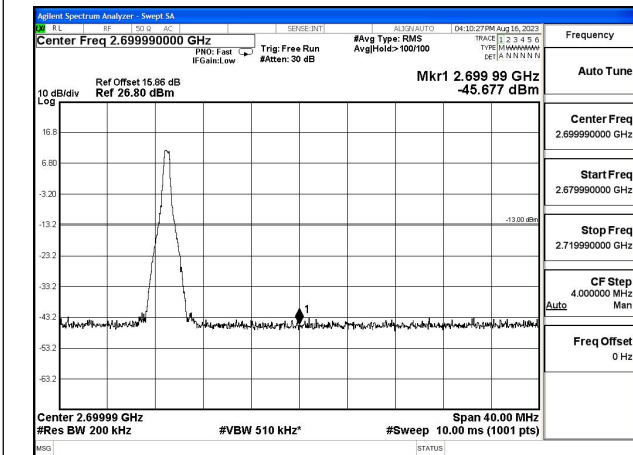


Fig.5

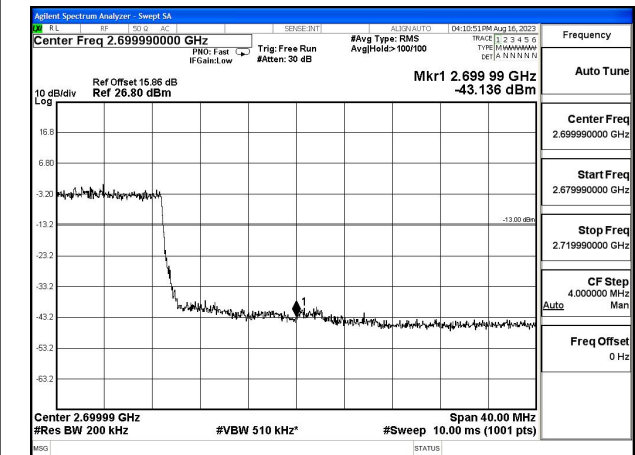


Fig.6

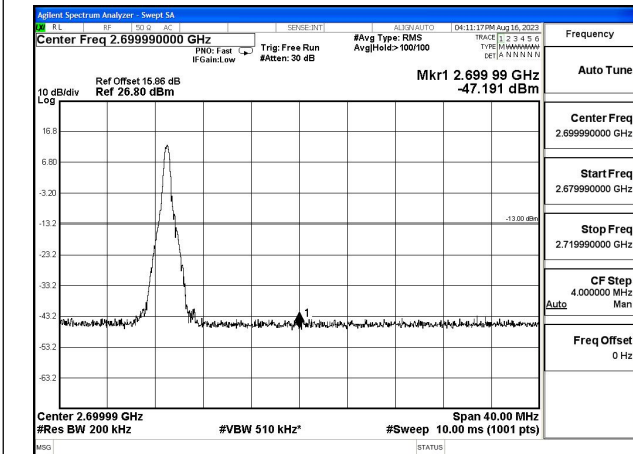


Fig.7

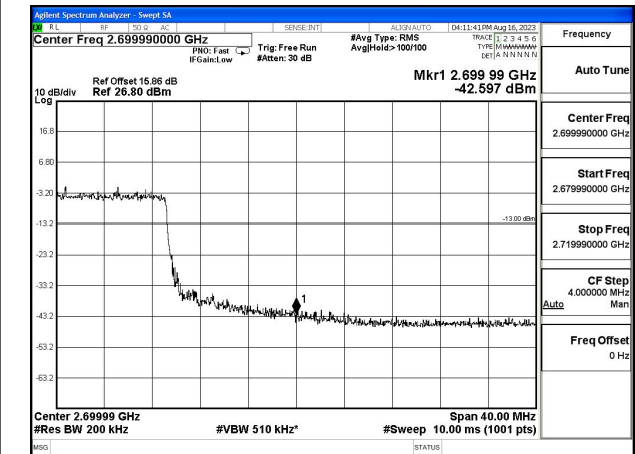


Fig.8

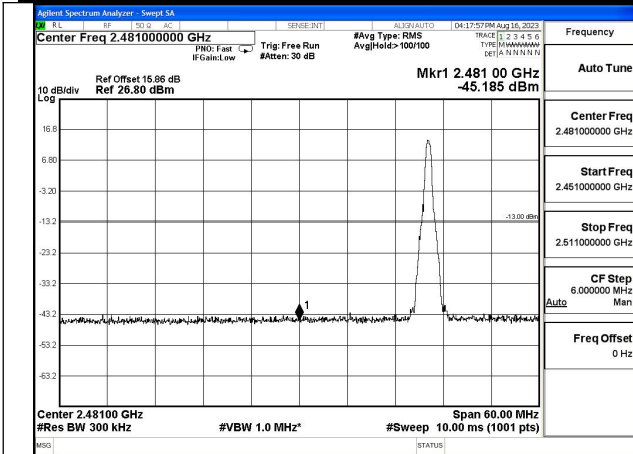


Fig.9

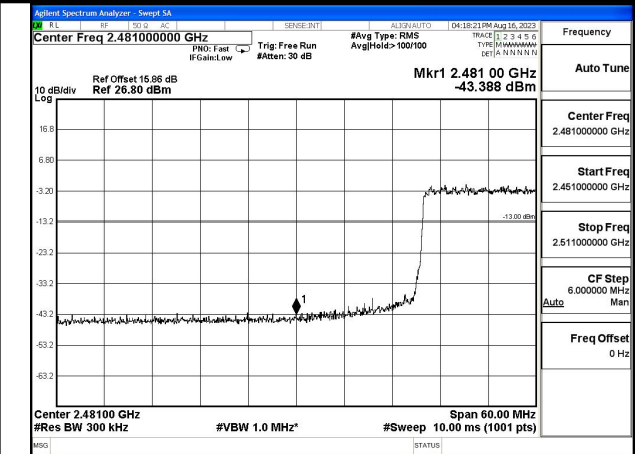


Fig.10

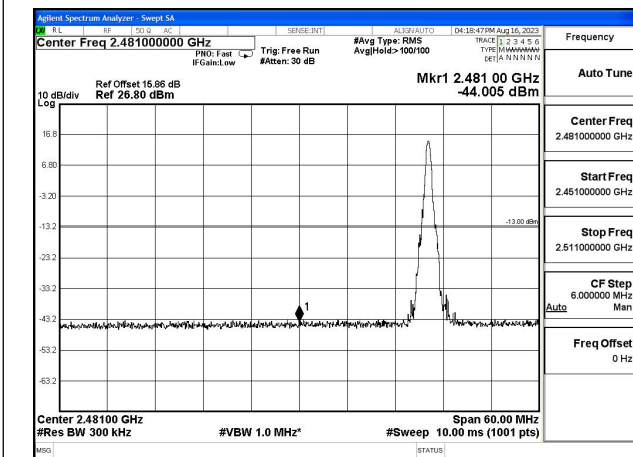


Fig.11

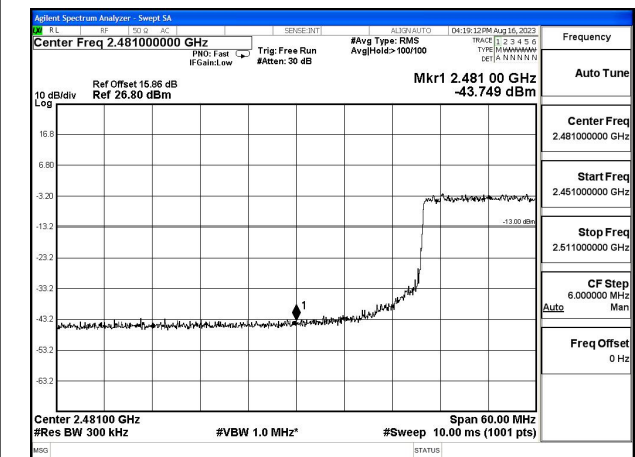


Fig.12

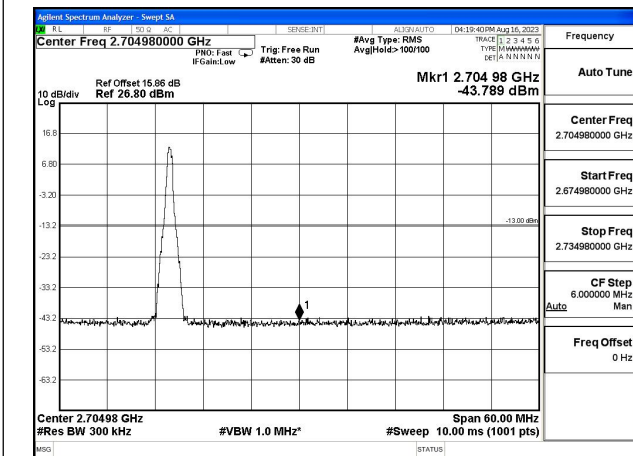


Fig.13

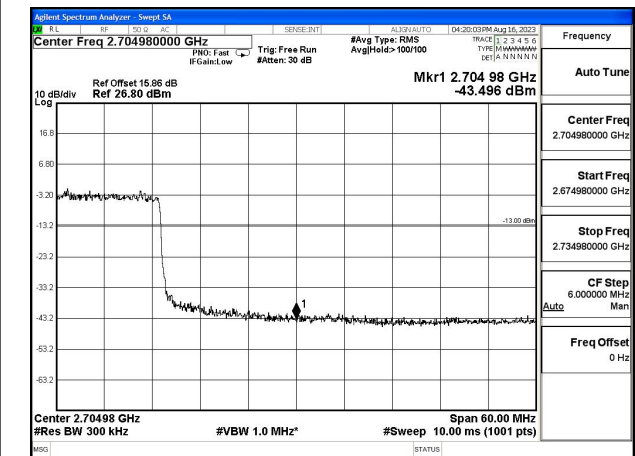


Fig.14