

Fig.31

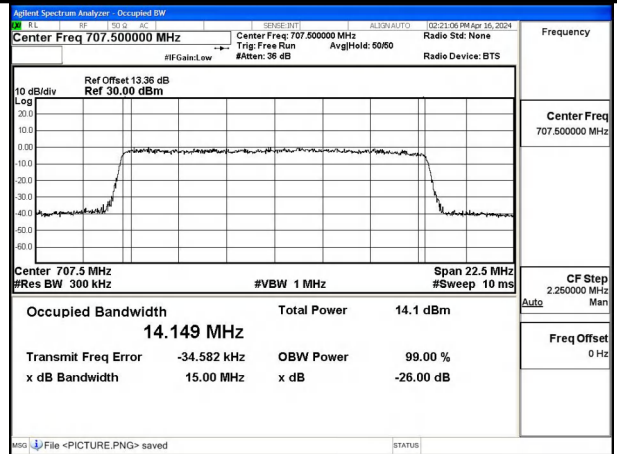


Fig.32

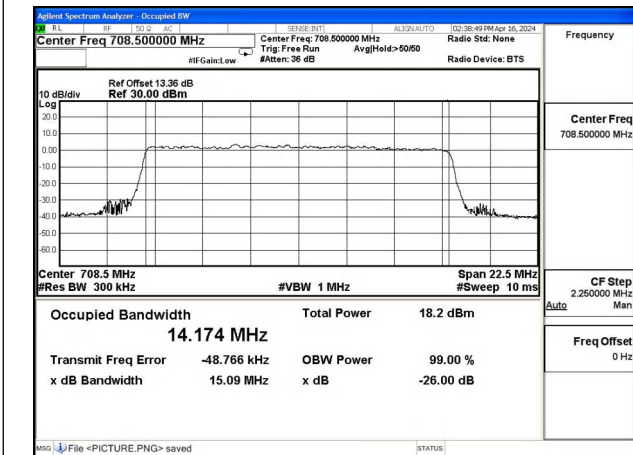


Fig.33

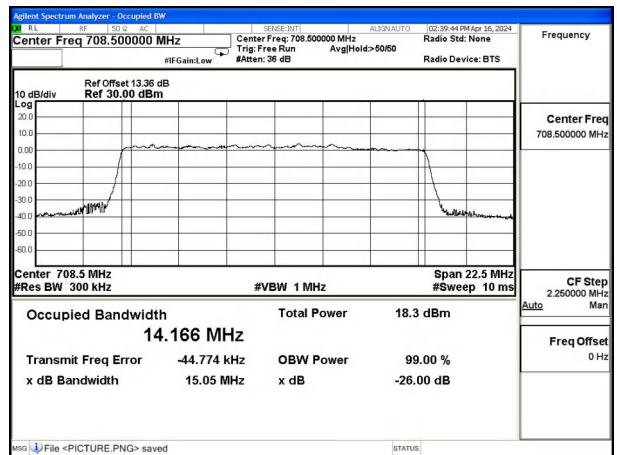


Fig.34

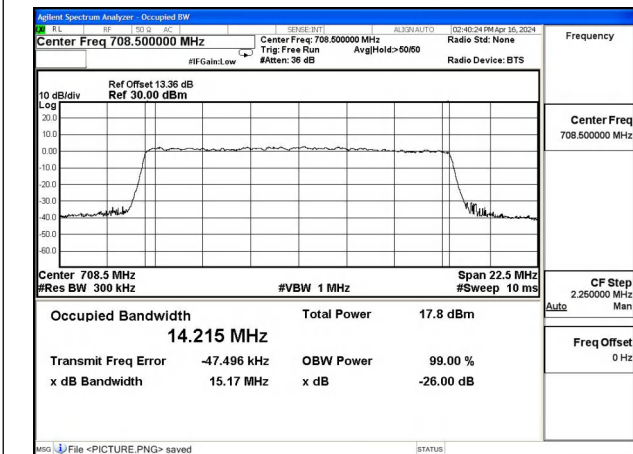


Fig.35

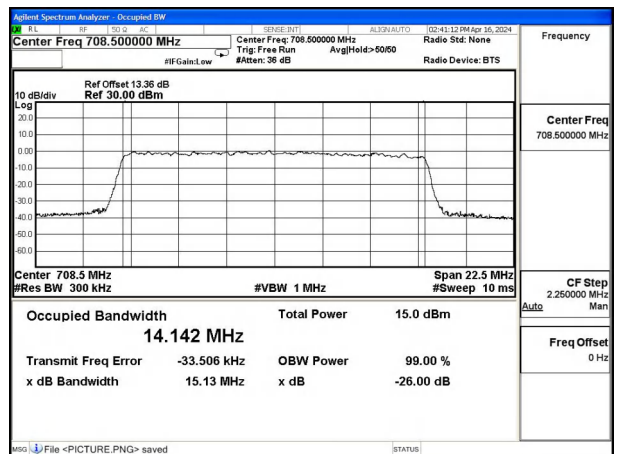


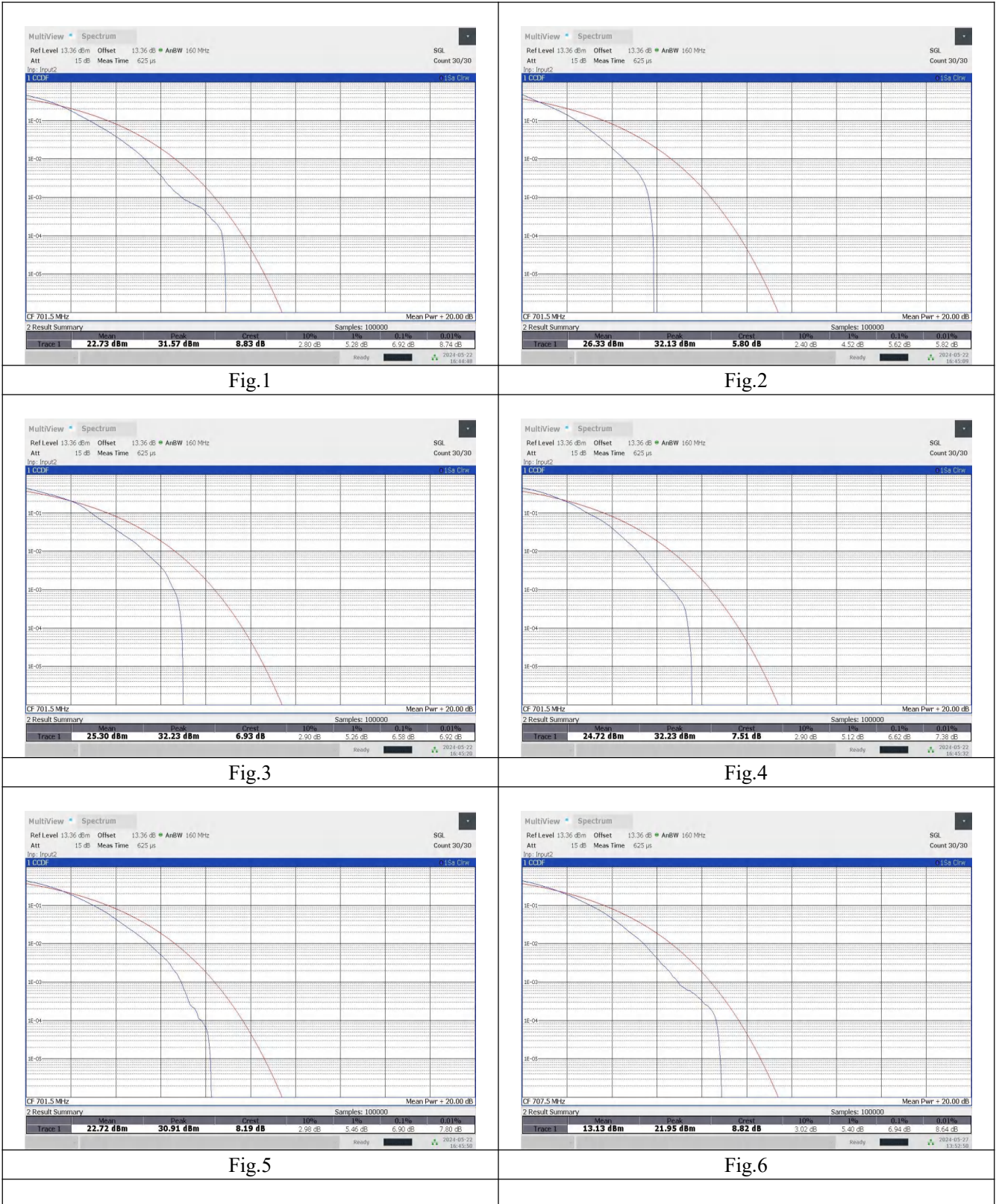
Fig.36

4 Peak-Average Ratio

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	PAR Plot
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	25	0	Fig.1
DFT-s-OFDM QPSK	701.5	140300	5	25	0	Fig.2
DFT-s-OFDM 16QAM	701.5	140300	5	25	0	Fig.3
DFT-s-OFDM 64QAM	701.5	140300	5	25	0	Fig.4
DFT-s-OFDM 256QAM	701.5	140300	5	25	0	Fig.5
DFT-s-OFDM PI/2 BPSK	707.5	141500	5	25	0	Fig.6
DFT-s-OFDM QPSK	707.5	141500	5	25	0	Fig.7
DFT-s-OFDM 16QAM	707.5	141500	5	25	0	Fig.8
DFT-s-OFDM 64QAM	707.5	141500	5	25	0	Fig.9
DFT-s-OFDM 256QAM	707.5	141500	5	25	0	Fig.10
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	25	0	Fig.11
DFT-s-OFDM QPSK	713.5	142700	5	25	0	Fig.12
DFT-s-OFDM 16QAM	713.5	142700	5	25	0	Fig.13
DFT-s-OFDM 64QAM	713.5	142700	5	25	0	Fig.14
DFT-s-OFDM 256QAM	713.5	142700	5	25	0	Fig.15
DFT-s-OFDM PI/2 BPSK	704	140800	10	50	0	Fig.16
DFT-s-OFDM QPSK	704	140800	10	50	0	Fig.17
DFT-s-OFDM 16QAM	704	140800	10	50	0	Fig.18
DFT-s-OFDM 64QAM	704	140800	10	50	0	Fig.19
DFT-s-OFDM 256QAM	704	140800	10	50	0	Fig.20
DFT-s-OFDM PI/2 BPSK	707.5	141500	10	50	0	Fig.21
DFT-s-OFDM QPSK	707.5	141500	10	50	0	Fig.22
DFT-s-OFDM 16QAM	707.5	141500	10	50	0	Fig.23
DFT-s-OFDM 64QAM	707.5	141500	10	50	0	Fig.24
DFT-s-OFDM 256QAM	707.5	141500	10	50	0	Fig.25
DFT-s-OFDM PI/2 BPSK	711	142200	10	50	0	Fig.26
DFT-s-OFDM QPSK	711	142200	10	50	0	Fig.27
DFT-s-OFDM 16QAM	711	142200	10	50	0	Fig.28
DFT-s-OFDM 64QAM	711	142200	10	50	0	Fig.29
DFT-s-OFDM 256QAM	711	142200	10	50	0	Fig.30
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	75	0	Fig.31
DFT-s-OFDM QPSK	706.5	141300	15	75	0	Fig.32
DFT-s-OFDM 16QAM	706.5	141300	15	75	0	Fig.33
DFT-s-OFDM 64QAM	706.5	141300	15	75	0	Fig.34
DFT-s-OFDM 256QAM	706.5	141300	15	75	0	Fig.35
DFT-s-OFDM PI/2 BPSK	707.5	141500	15	75	0	Fig.36
DFT-s-OFDM QPSK	707.5	141500	15	75	0	Fig.37
DFT-s-OFDM 16QAM	707.5	141500	15	75	0	Fig.38
DFT-s-OFDM 64QAM	707.5	141500	15	75	0	Fig.39
DFT-s-OFDM 256QAM	707.5	141500	15	75	0	Fig.40
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	75	0	Fig.41
DFT-s-OFDM QPSK	708.5	141700	15	75	0	Fig.42
DFT-s-OFDM 16QAM	708.5	141700	15	75	0	Fig.43
DFT-s-OFDM 64QAM	708.5	141700	15	75	0	Fig.44

DFT-s-OFDM 256QAM	708.5	141700	15	75	0	Fig.45
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Test Plot:



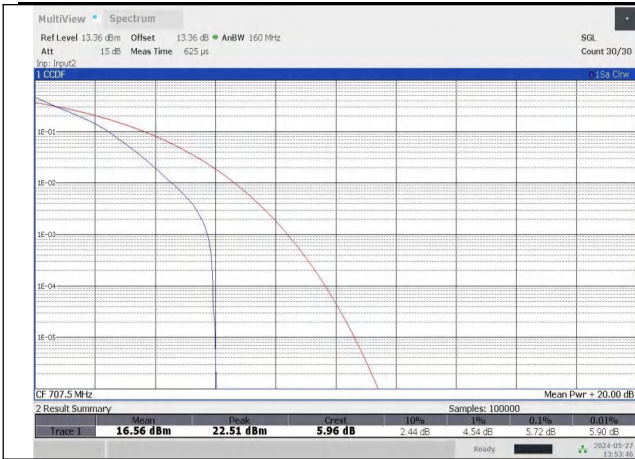


Fig.7

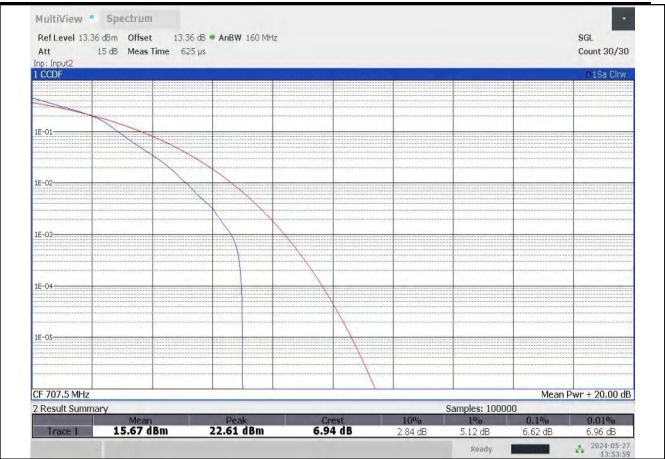


Fig.8

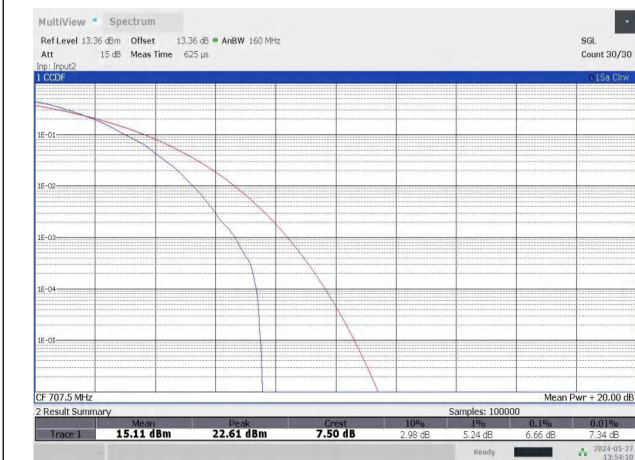


Fig.9

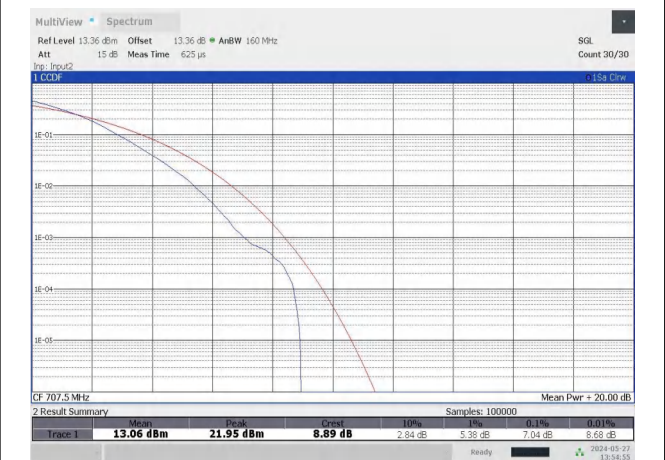


Fig.10

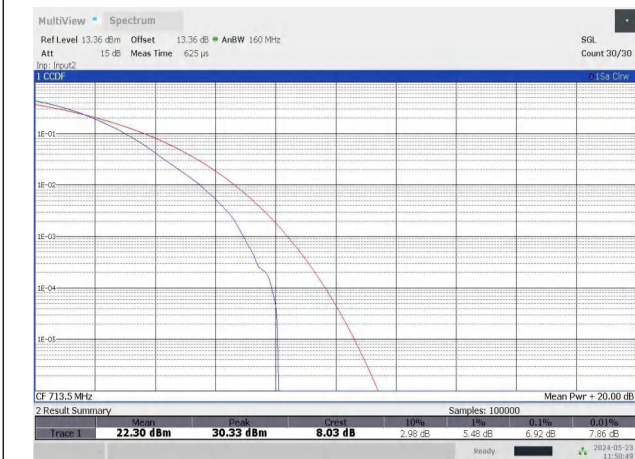


Fig.11

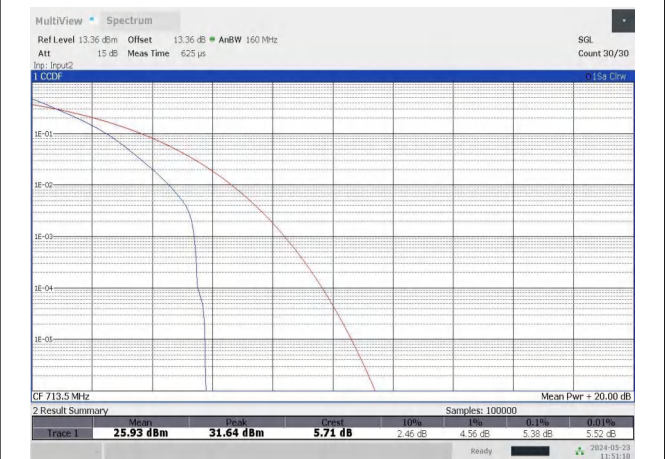


Fig.12

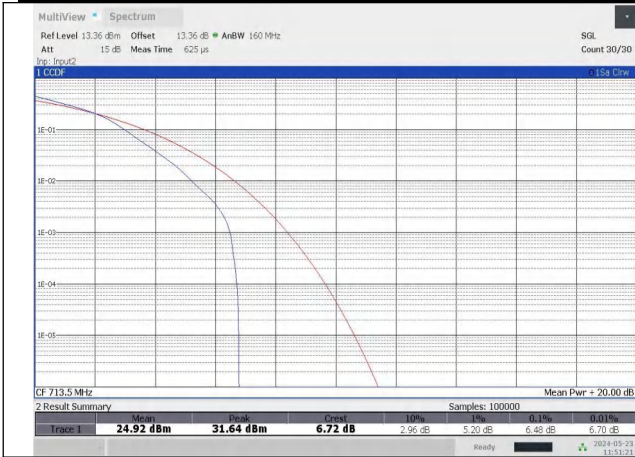


Fig.13

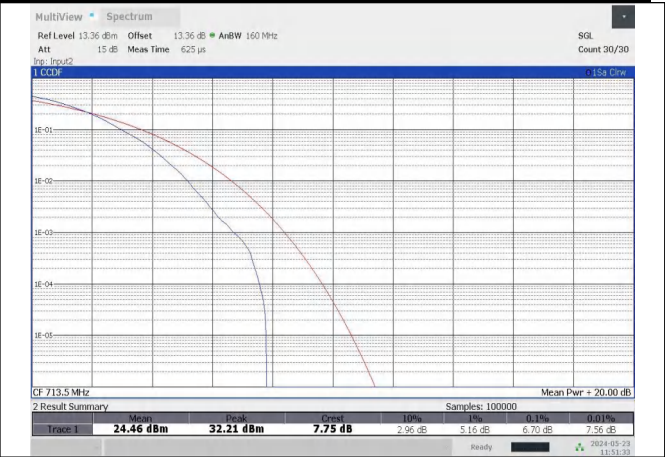


Fig.14

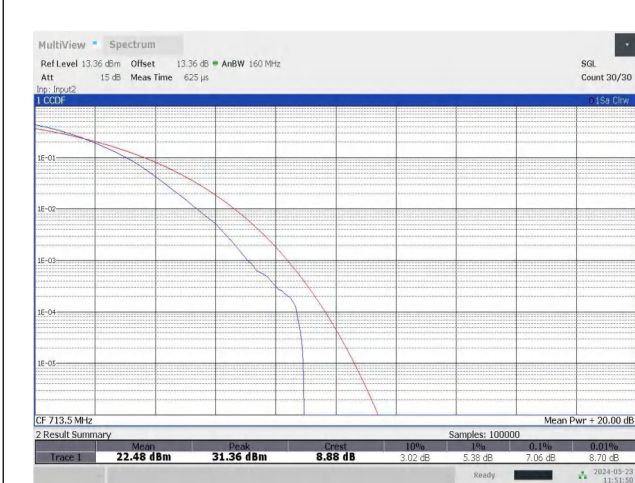
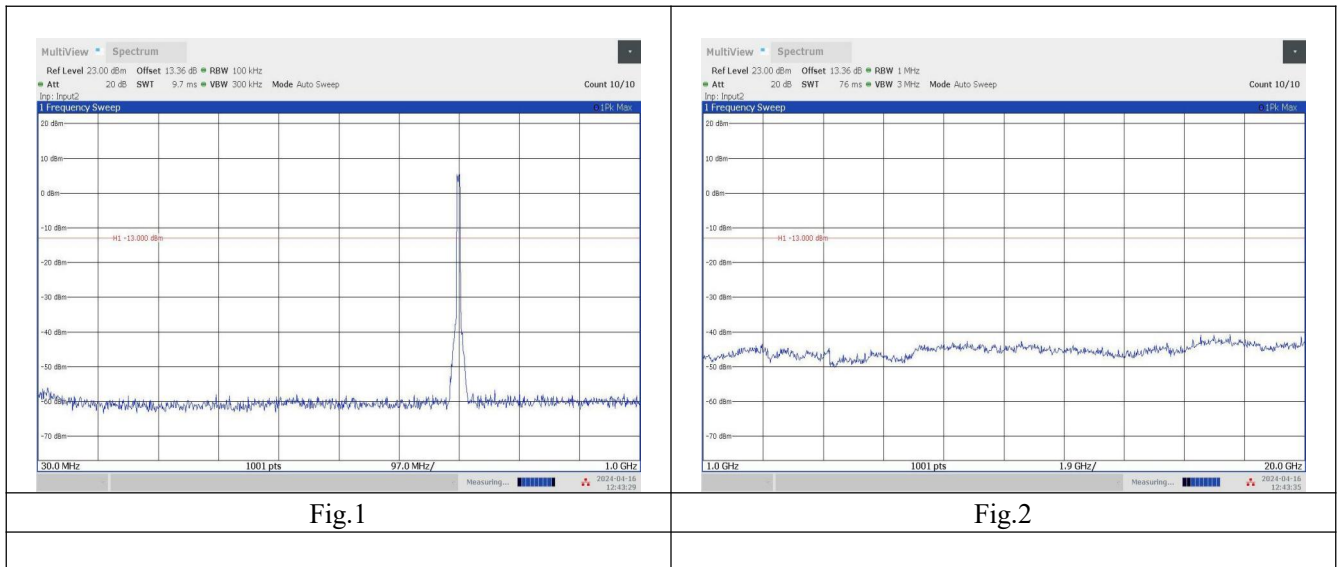


Fig.15

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
CP-OFDM QPSK	701.5	140300	5	25	0	Fig.1	Fig.2
CP-OFDM QPSK	701.5	140300	5	1	0	Fig.3	Fig.4
CP-OFDM QPSK	701.5	140300	5	1	24	Fig.5	Fig.6
CP-OFDM QPSK	707.5	141500	5	25	0	Fig.7	Fig.8
CP-OFDM QPSK	707.5	141500	5	1	0	Fig.9	Fig.10
CP-OFDM QPSK	707.5	141500	5	1	24	Fig.11	Fig.12
CP-OFDM QPSK	713.5	142700	5	25	0	Fig.13	Fig.14
CP-OFDM QPSK	713.5	142700	5	1	0	Fig.15	Fig.16
CP-OFDM QPSK	713.5	142700	5	1	24	Fig.17	Fig.18
CP-OFDM QPSK	704	140800	10	52	0	Fig.19	Fig.20
CP-OFDM QPSK	704	140800	10	1	0	Fig.21	Fig.22
CP-OFDM QPSK	704	140800	10	1	51	Fig.23	Fig.24
CP-OFDM QPSK	707.5	141500	10	52	0	Fig.25	Fig.26
CP-OFDM QPSK	707.5	141500	10	1	0	Fig.27	Fig.28
CP-OFDM QPSK	707.5	141500	10	1	51	Fig.29	Fig.30
CP-OFDM QPSK	711	142200	10	52	0	Fig.31	Fig.32
CP-OFDM QPSK	711	142200	10	1	0	Fig.33	Fig.34
CP-OFDM QPSK	711	142200	10	1	51	Fig.35	Fig.36
CP-OFDM QPSK	706.5	141300	15	79	0	Fig.37	Fig.38
CP-OFDM QPSK	706.5	141300	15	1	0	Fig.39	Fig.40
CP-OFDM QPSK	706.5	141300	15	1	78	Fig.41	Fig.42
CP-OFDM QPSK	707.5	141500	15	79	0	Fig.43	Fig.44
CP-OFDM QPSK	707.5	141500	15	1	0	Fig.45	Fig.46
CP-OFDM QPSK	707.5	141500	15	1	78	Fig.47	Fig.48
CP-OFDM QPSK	708.5	141700	15	79	0	Fig.49	Fig.50
CP-OFDM QPSK	708.5	141700	15	1	0	Fig.51	Fig.52
CP-OFDM QPSK	708.5	141700	15	1	78	Fig.53	Fig.54

Test Plot:



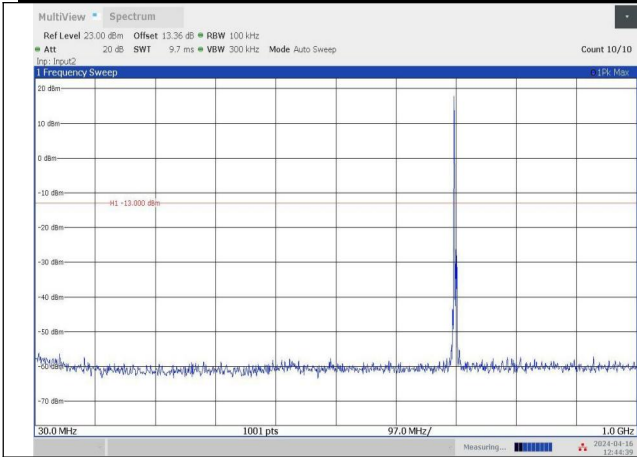


Fig.3

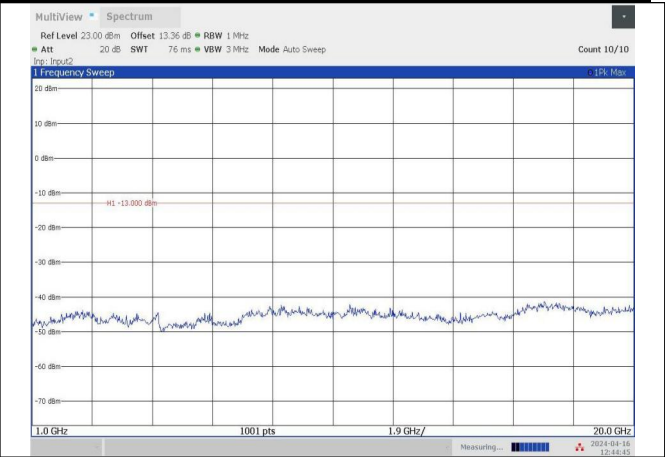


Fig.4

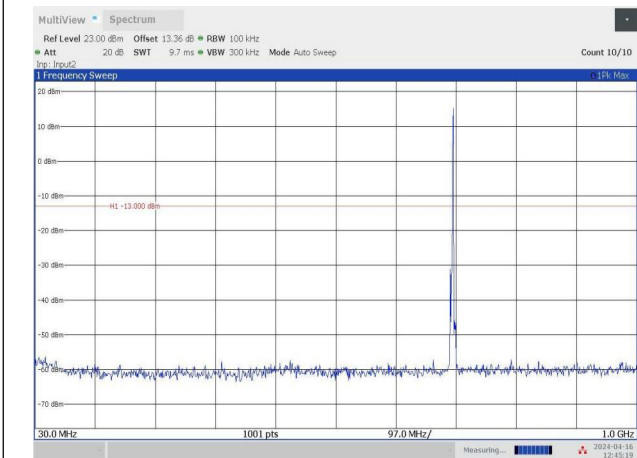


Fig.5

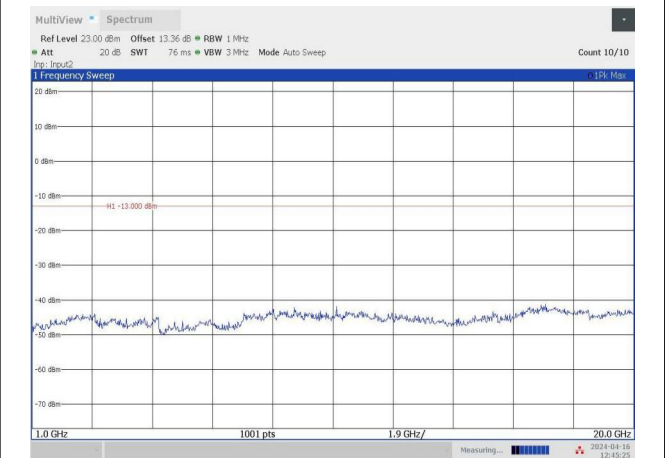


Fig.6

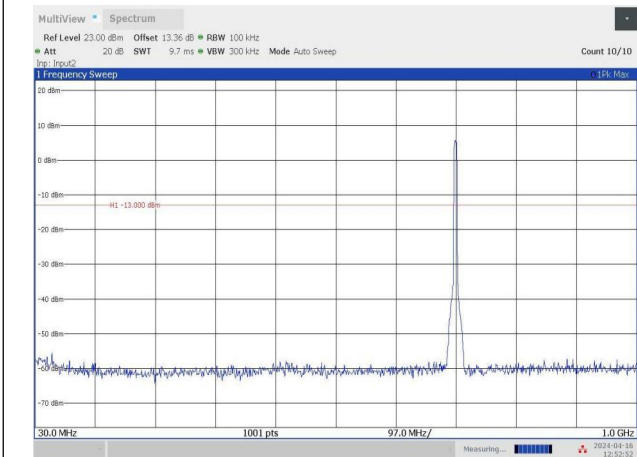


Fig.7

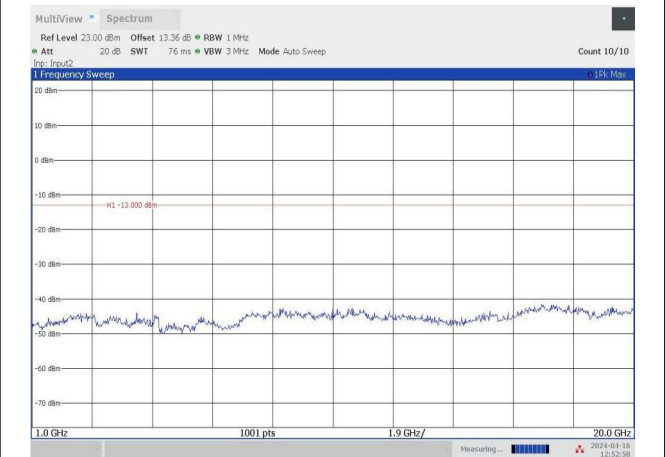


Fig.8

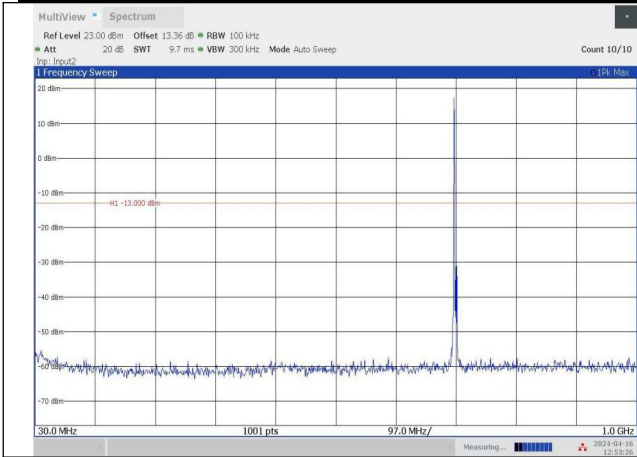


Fig.9

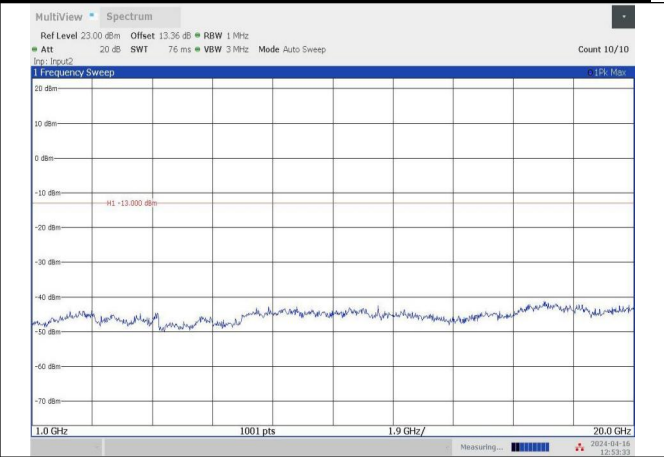


Fig.10

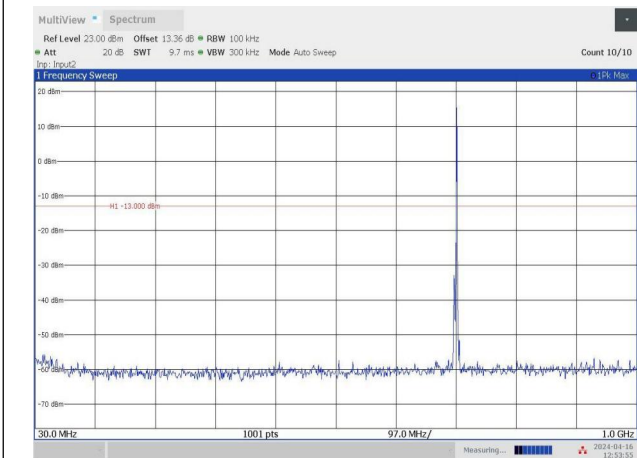


Fig.11

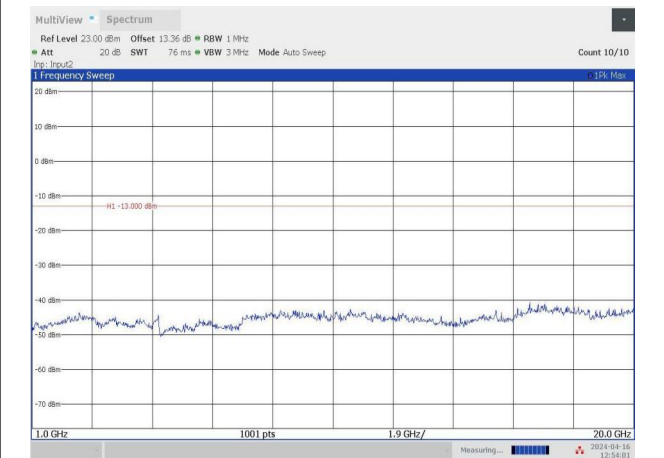


Fig.12

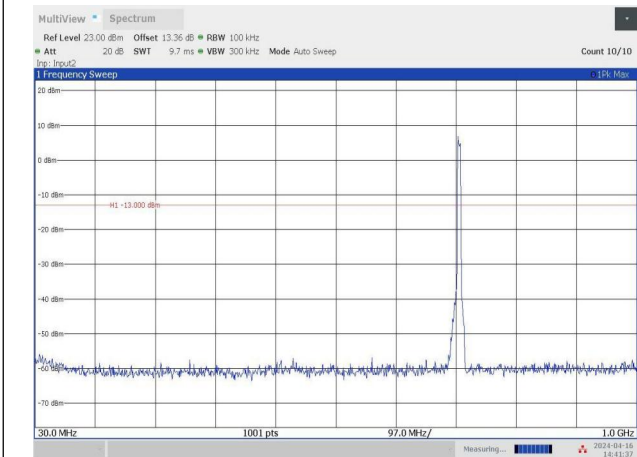


Fig.13

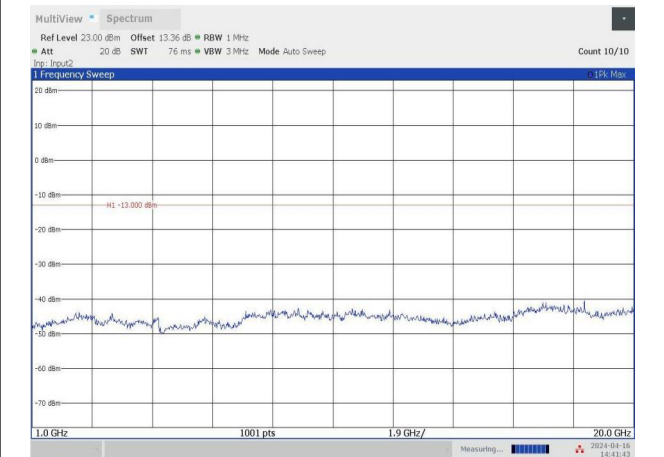


Fig.14

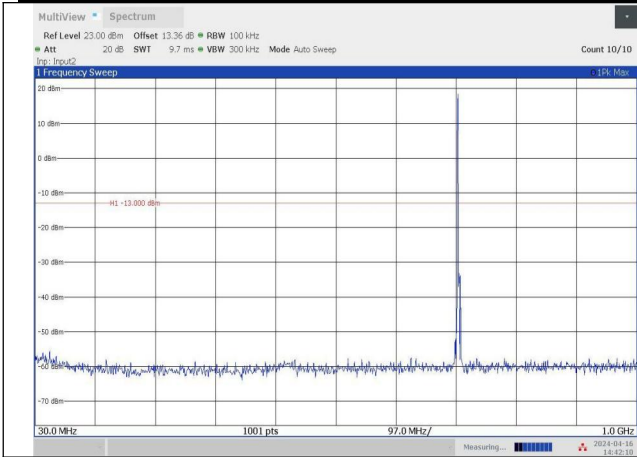


Fig.15

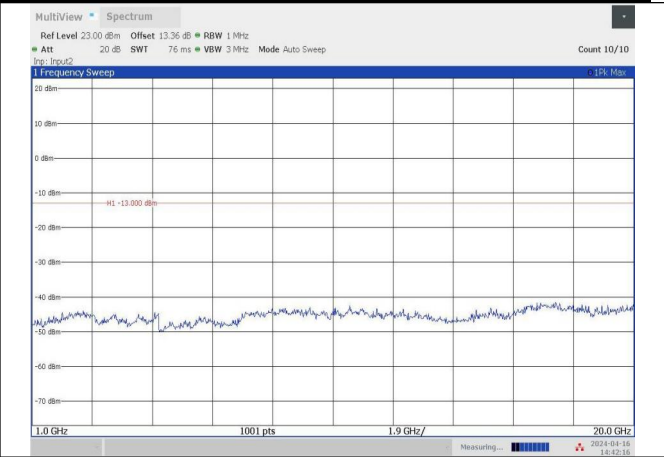


Fig.16

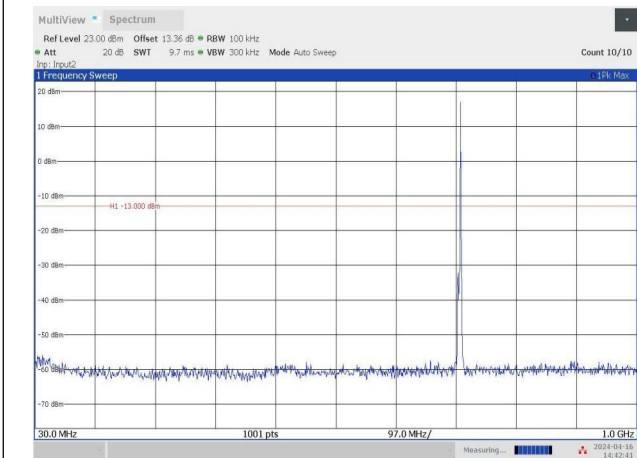


Fig.17

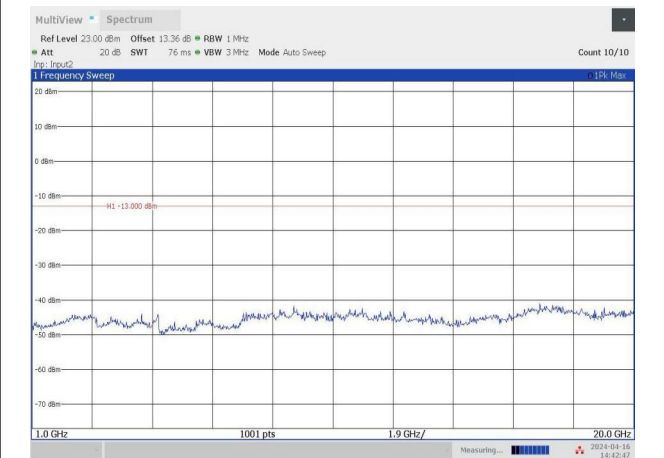


Fig.18

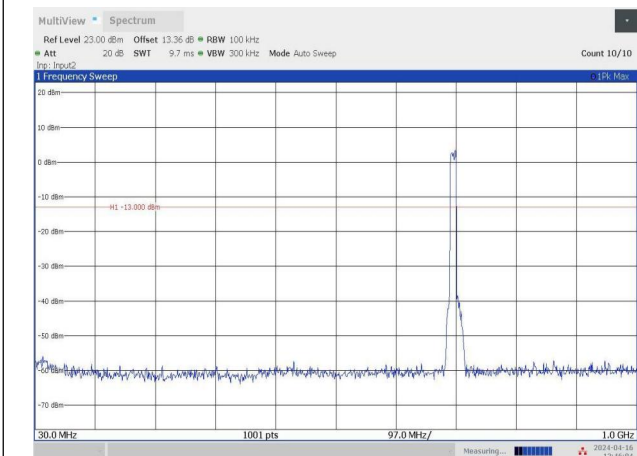


Fig.19

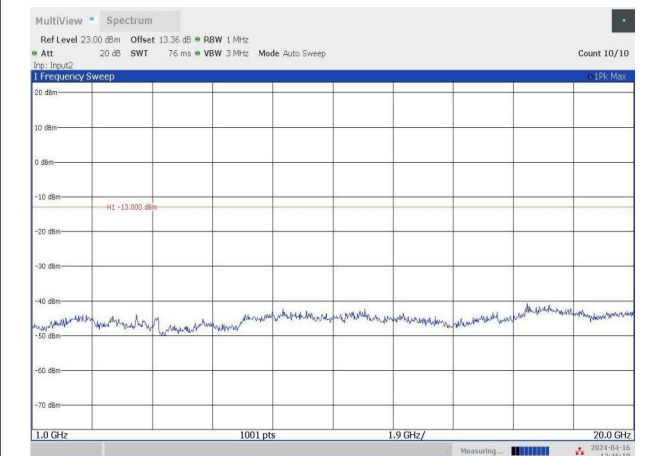


Fig.20

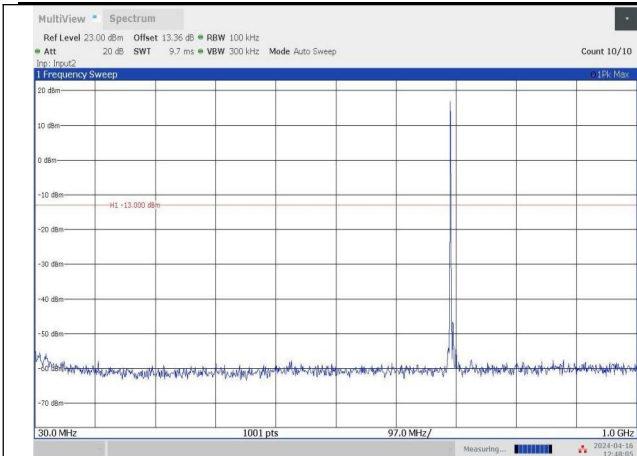


Fig.21

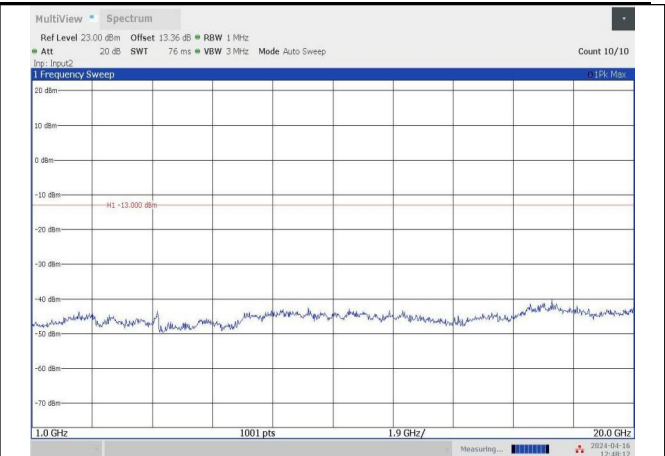


Fig.22

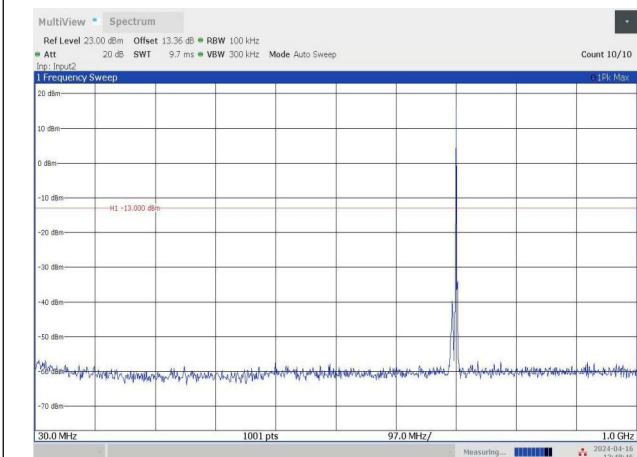


Fig.23

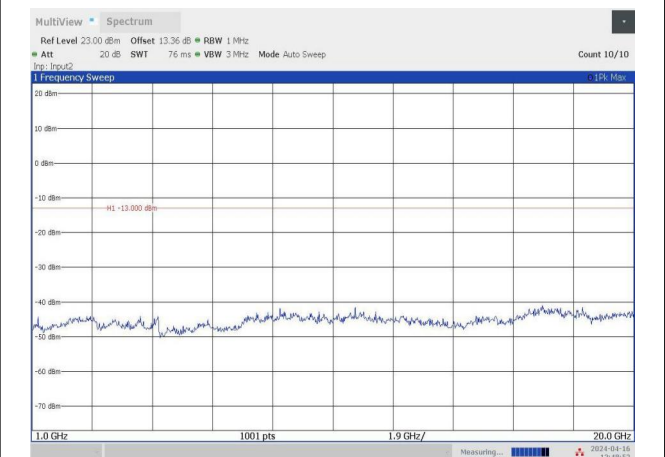


Fig.24

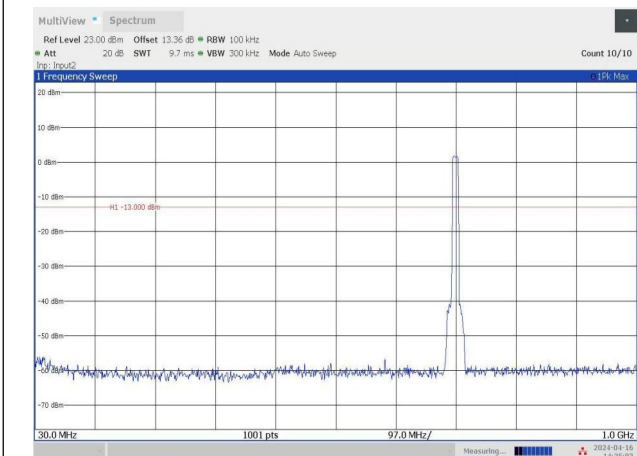


Fig.25

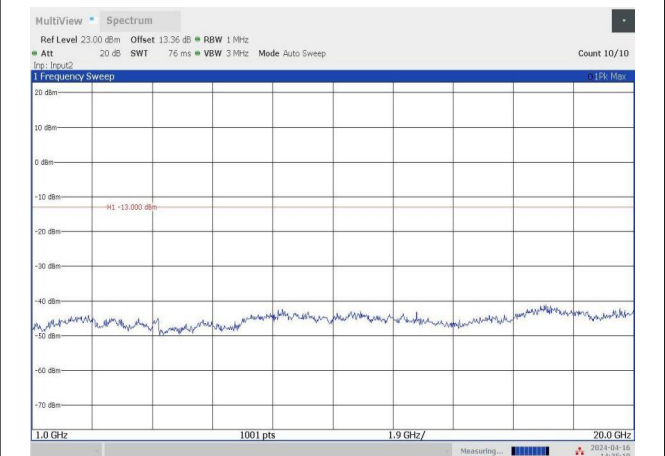


Fig.26

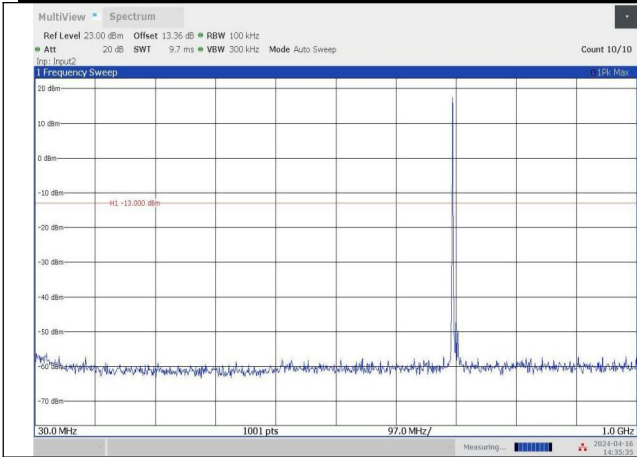


Fig.27

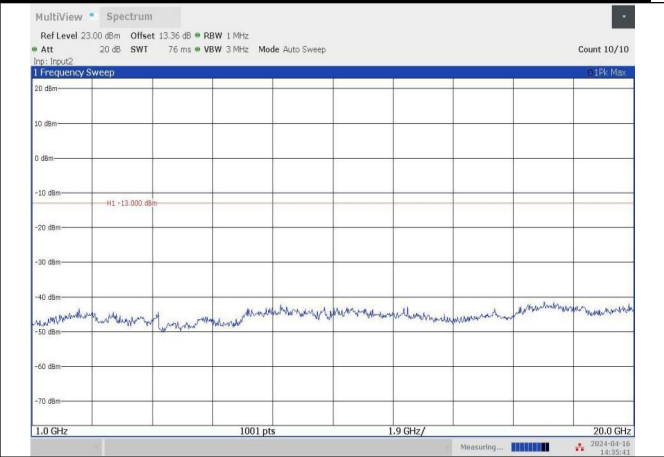


Fig.28

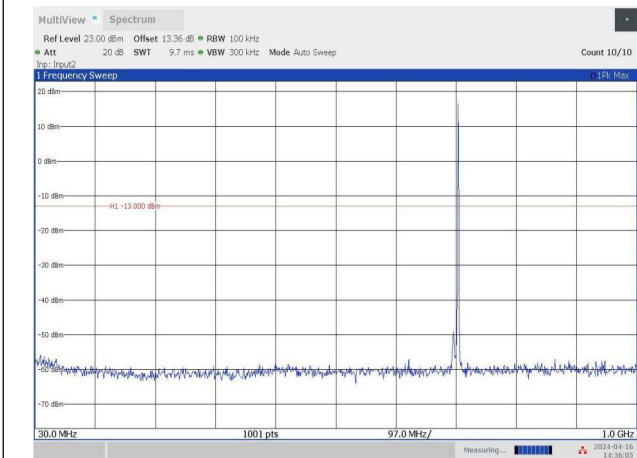


Fig.29

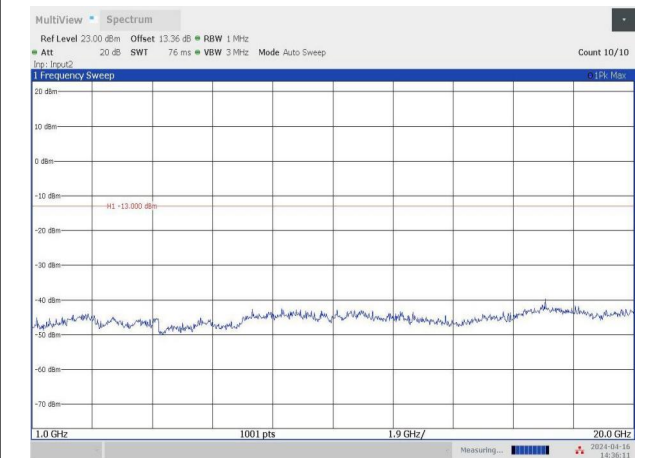


Fig.30

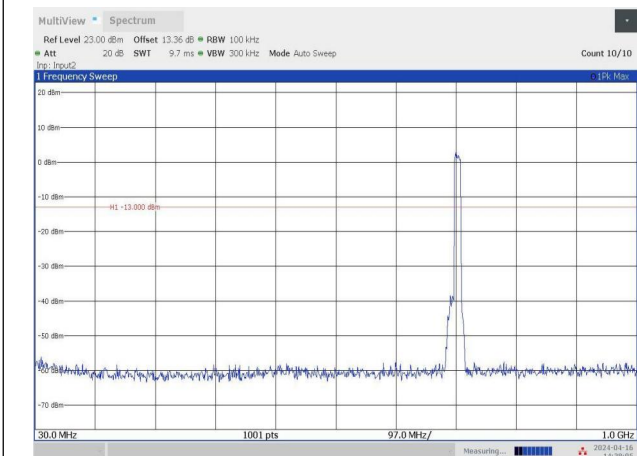


Fig.31

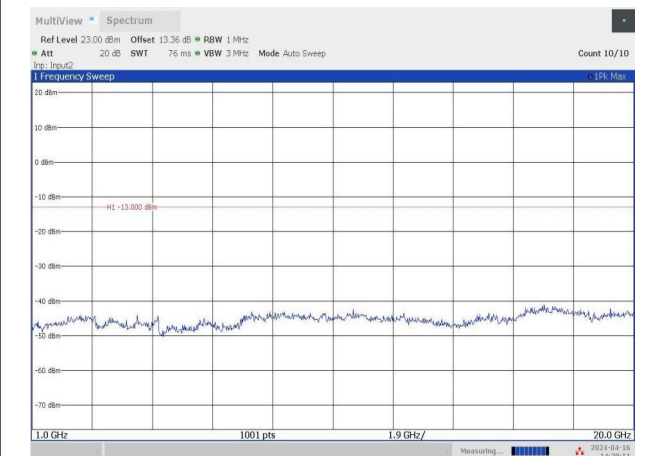


Fig.32

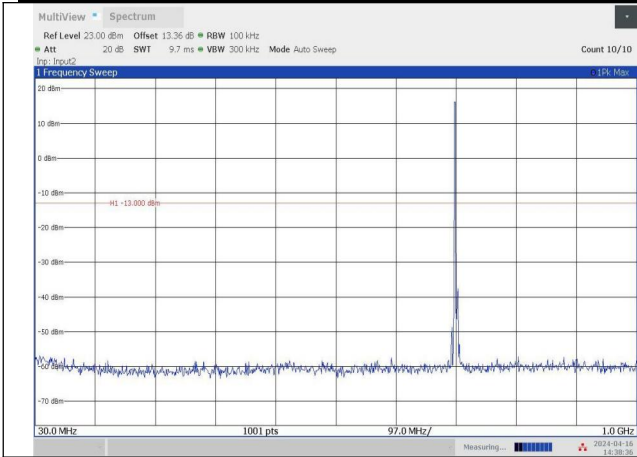


Fig.33

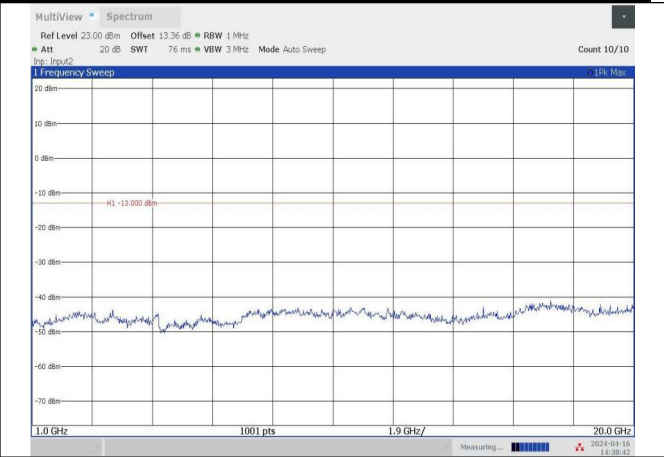


Fig.34

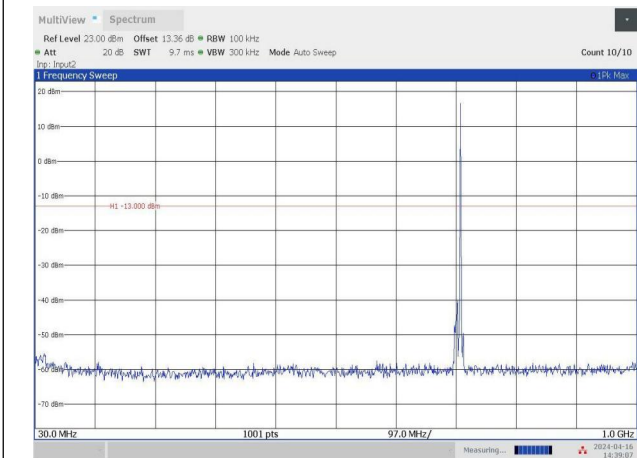


Fig.35

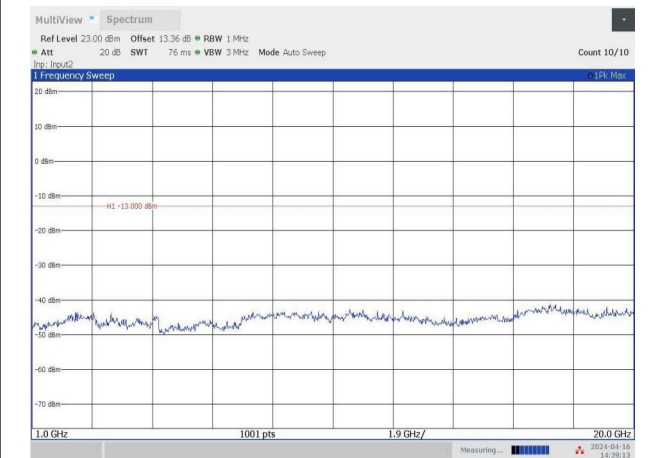


Fig.36

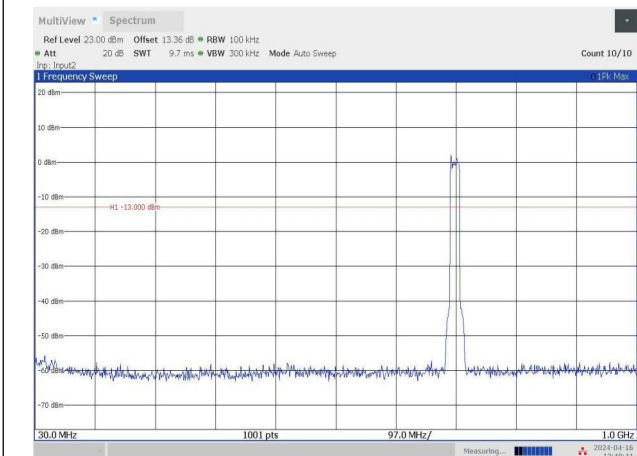


Fig.37

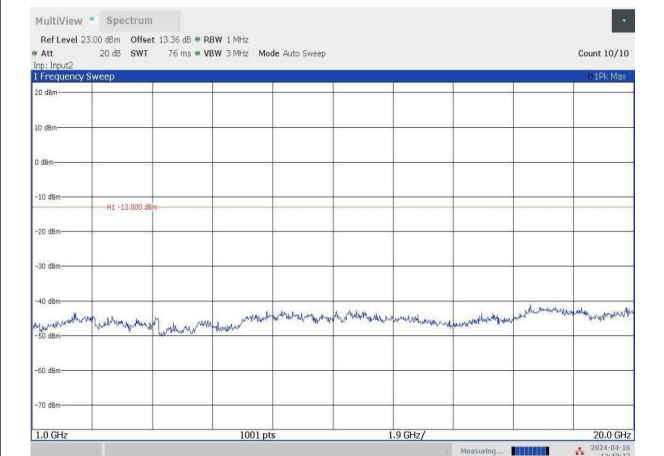


Fig.38

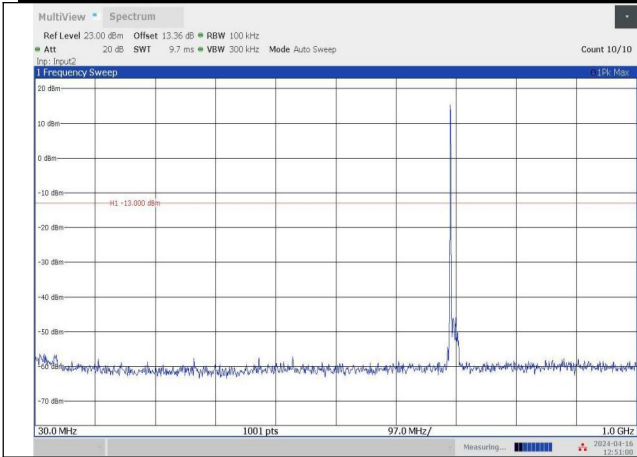


Fig.39

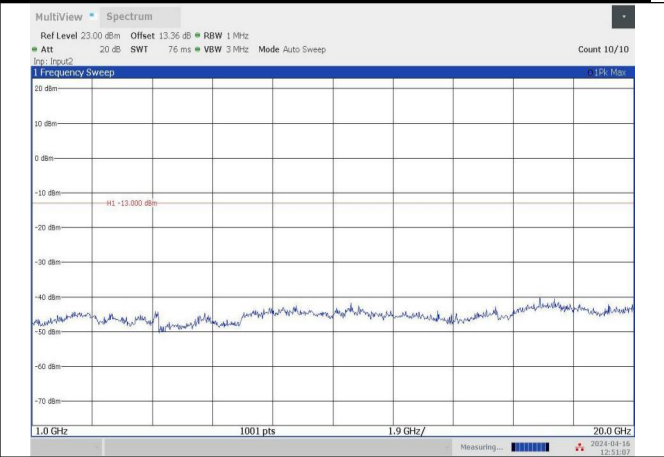


Fig.40

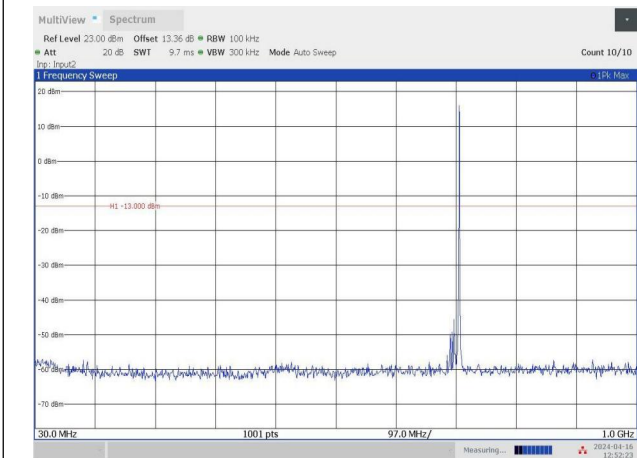


Fig.41

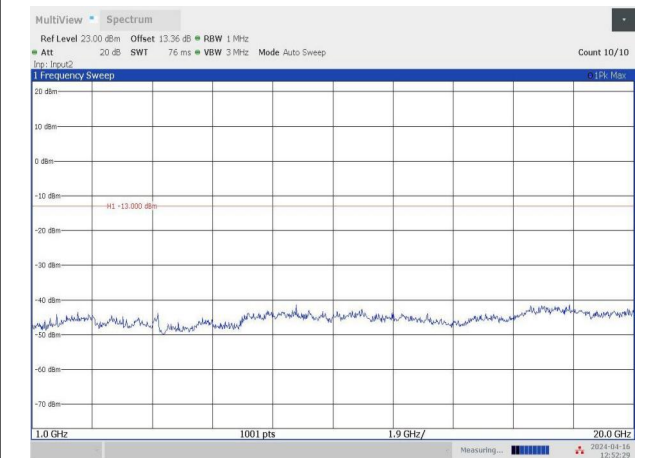


Fig.42

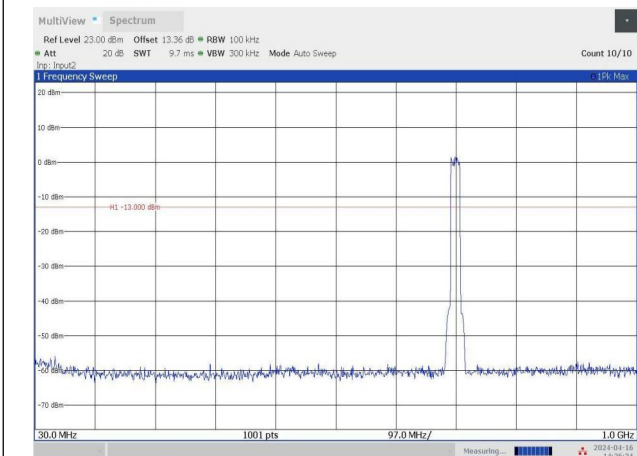


Fig.43

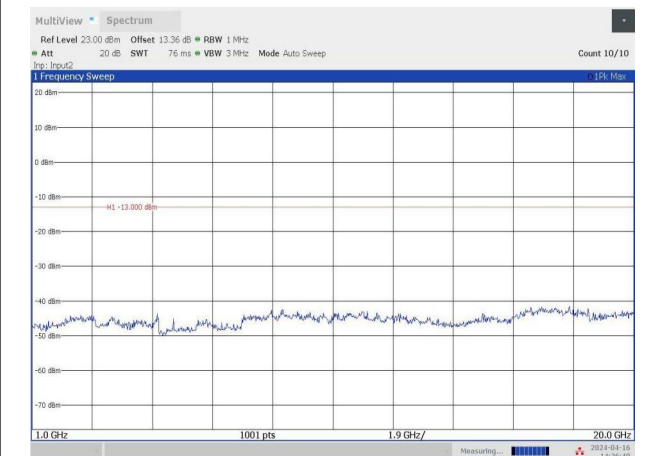


Fig.44

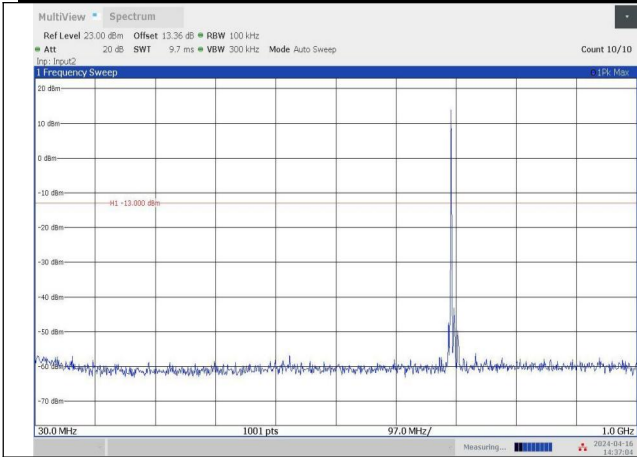


Fig.45

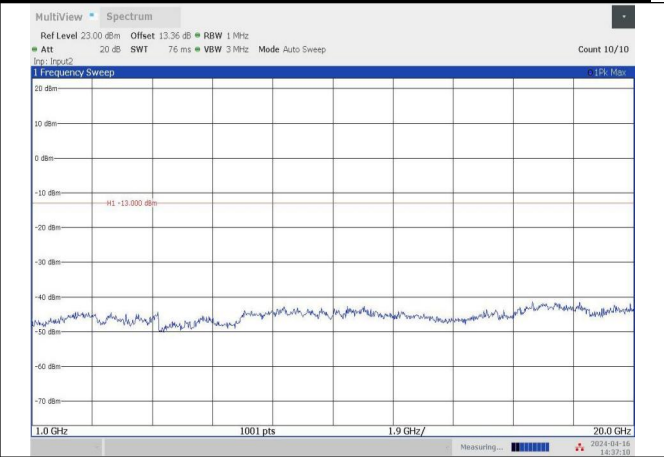


Fig.46

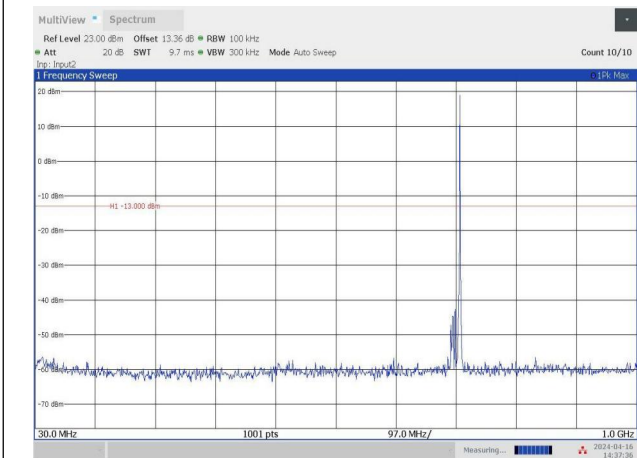


Fig.47

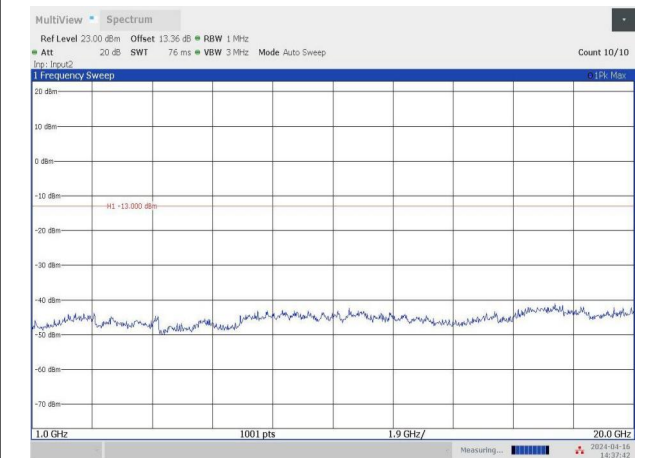


Fig.48

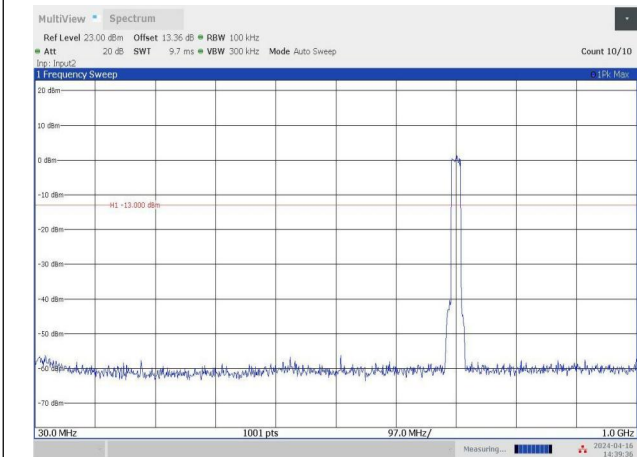


Fig.49

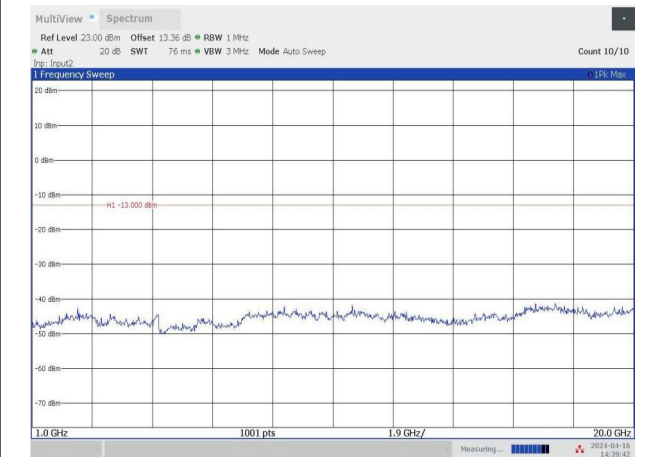


Fig.50

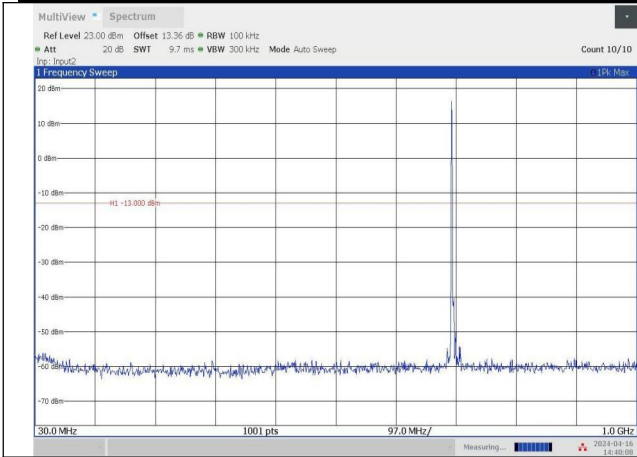


Fig.51

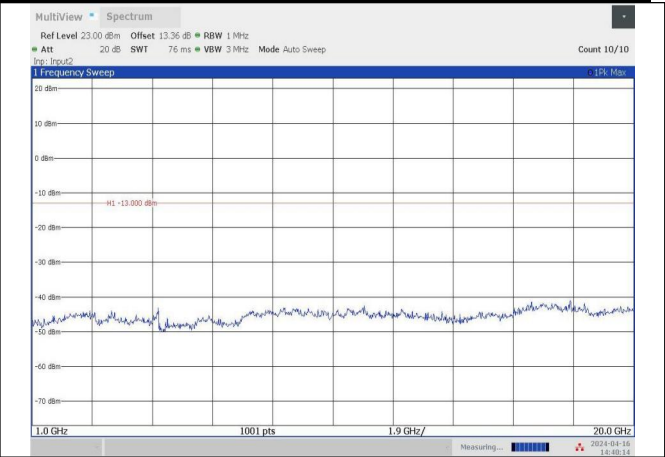


Fig.52

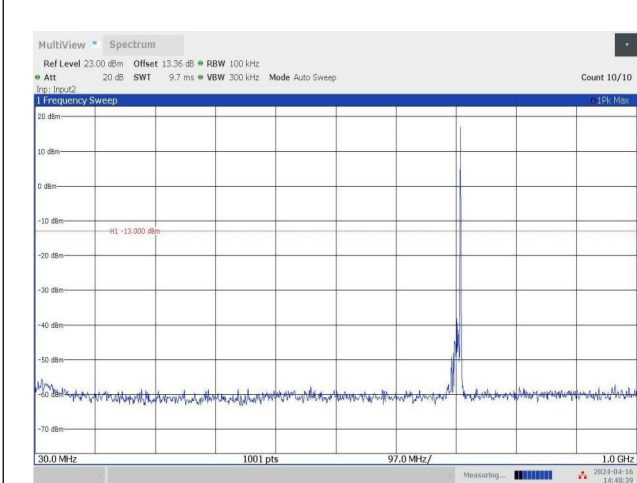


Fig.53

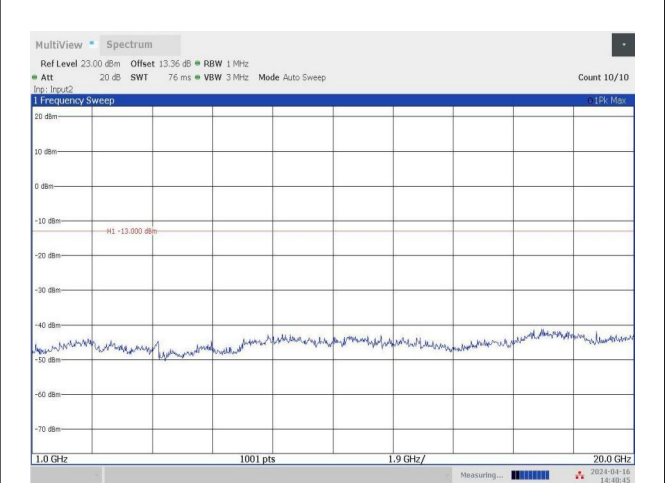
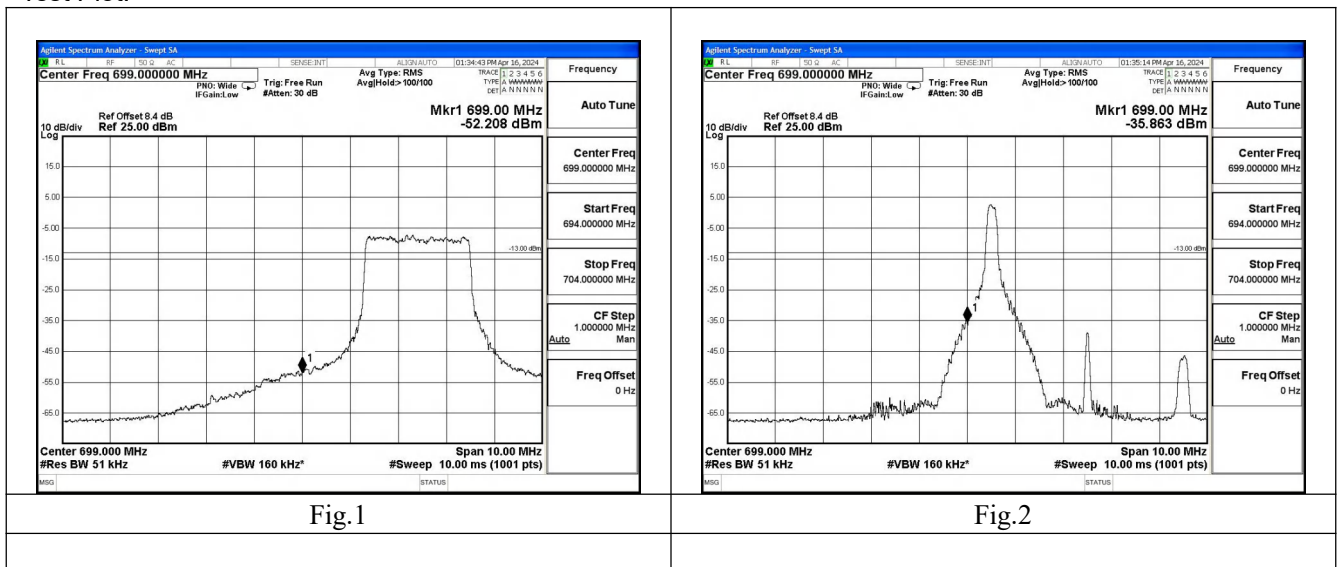


Fig.54

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	701.5	140300	5	12	6	Fig.1
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	1	1	Fig.2
DFT-s-OFDM QPSK	701.5	140300	5	12	6	Fig.3
DFT-s-OFDM QPSK	701.5	140300	5	1	1	Fig.4
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	12	6	Fig.5
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	1	23	Fig.6
DFT-s-OFDM QPSK	713.5	142700	5	12	6	Fig.7
DFT-s-OFDM QPSK	713.5	142700	5	1	23	Fig.8
DFT-s-OFDM PI/2 BPSK	704	140800	10	25	12	Fig.9
DFT-s-OFDM PI/2 BPSK	704	140800	10	1	1	Fig.10
DFT-s-OFDM QPSK	704	140800	10	25	12	Fig.11
DFT-s-OFDM QPSK	704	140800	10	1	1	Fig.12
DFT-s-OFDM PI/2 BPSK	711	142200	10	25	12	Fig.13
DFT-s-OFDM PI/2 BPSK	711	142200	10	1	50	Fig.14
DFT-s-OFDM QPSK	711	142200	10	25	12	Fig.15
DFT-s-OFDM QPSK	711	142200	10	1	50	Fig.16
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	36	18	Fig.17
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	1	1	Fig.18
DFT-s-OFDM QPSK	706.5	141300	15	36	18	Fig.19
DFT-s-OFDM QPSK	706.5	141300	15	1	1	Fig.20
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	36	18	Fig.21
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	1	77	Fig.22
DFT-s-OFDM QPSK	708.5	141700	15	36	18	Fig.23
DFT-s-OFDM QPSK	708.5	141700	15	1	77	Fig.24

Test Plot:



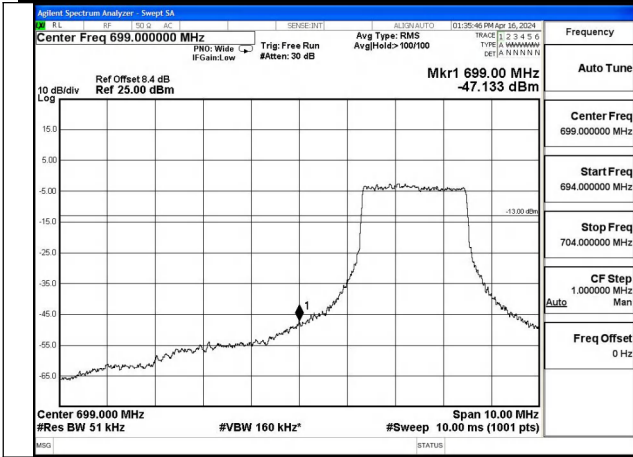


Fig.3

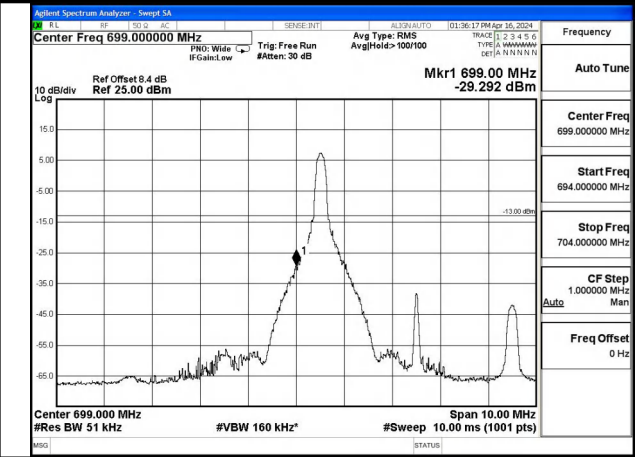


Fig.4

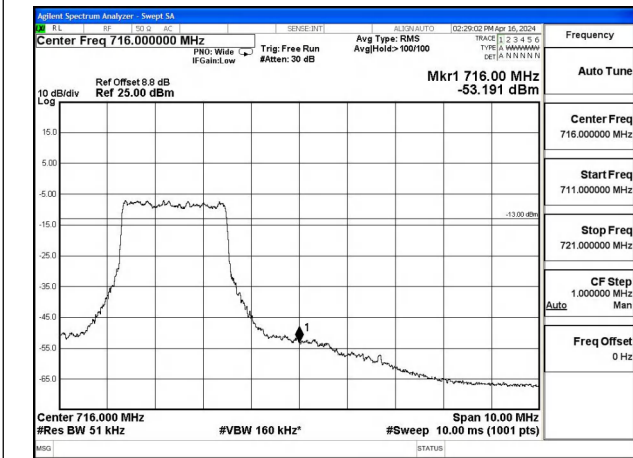


Fig.5

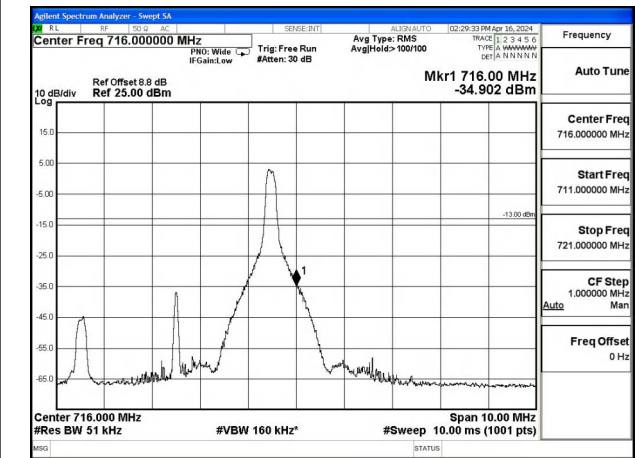


Fig.6

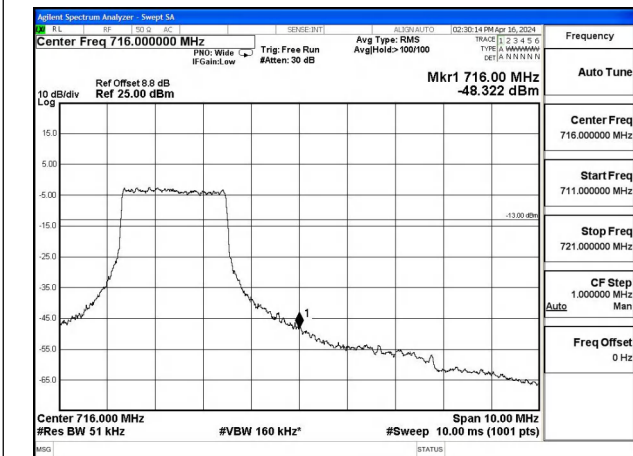


Fig.7

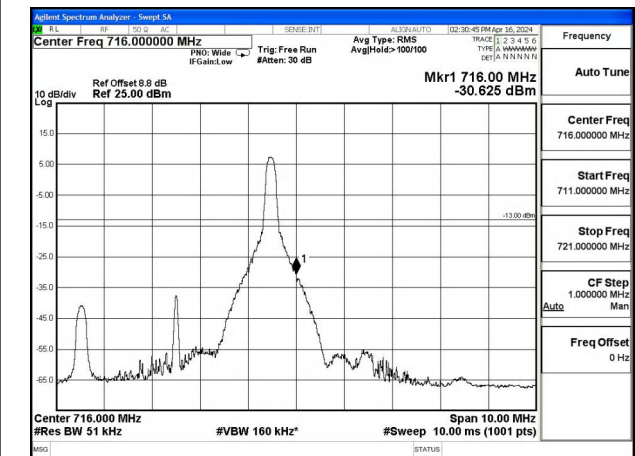


Fig.8

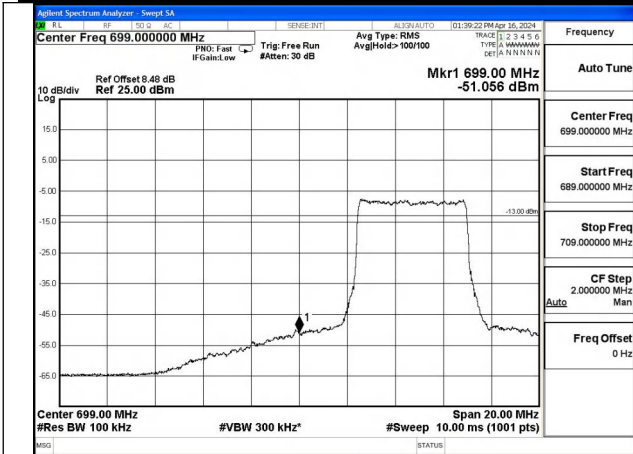


Fig.9

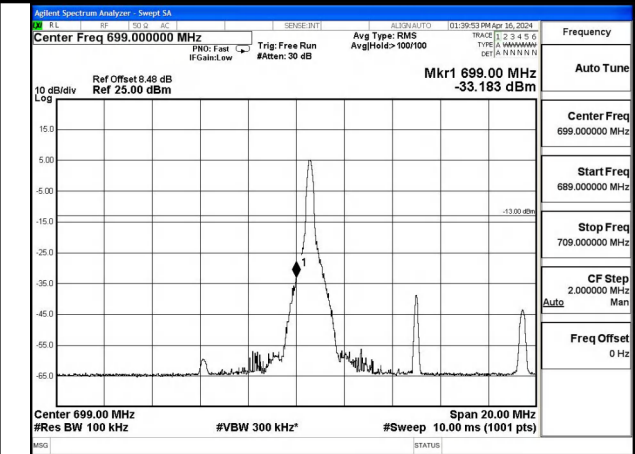


Fig.10

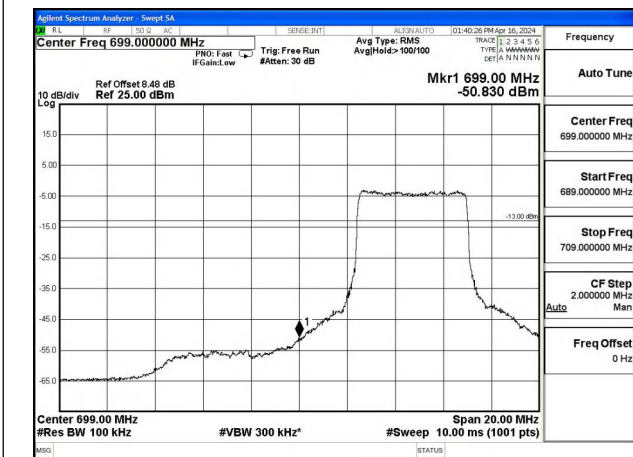


Fig.11

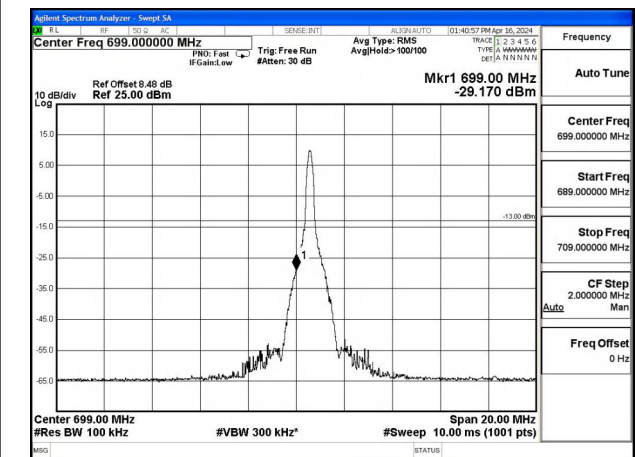


Fig.12

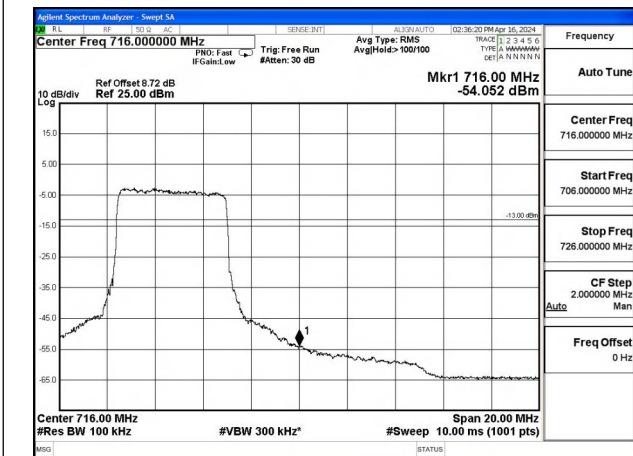


Fig.13

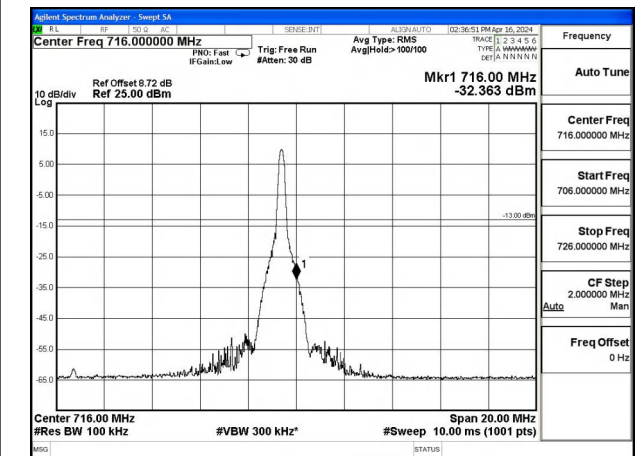


Fig.14

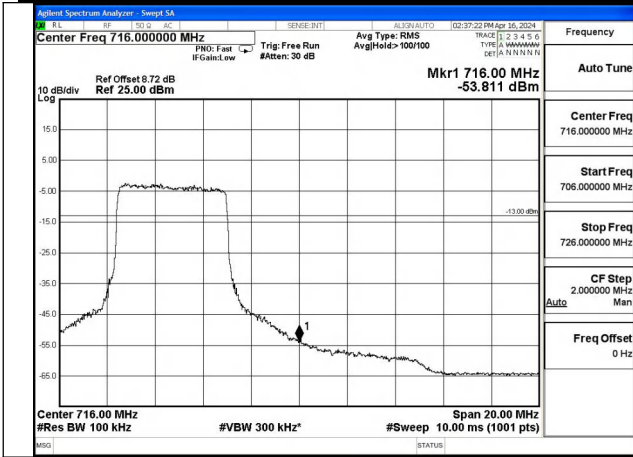


Fig.15

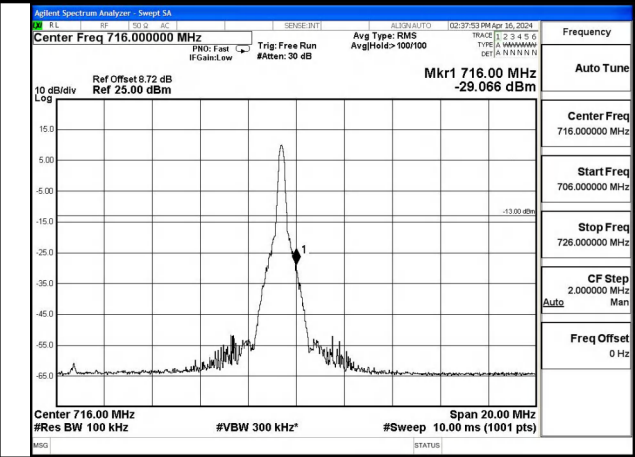


Fig.16

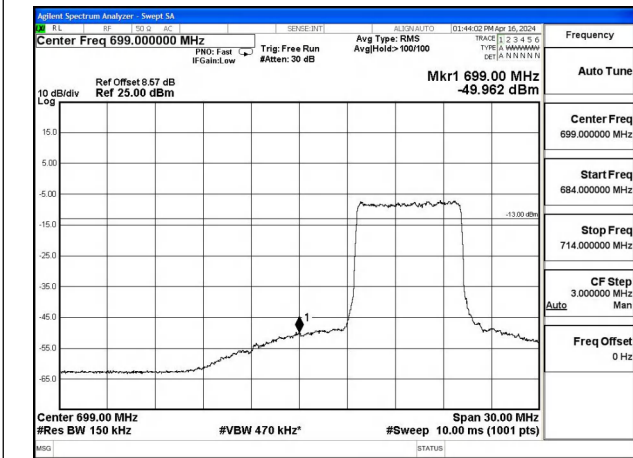


Fig.17

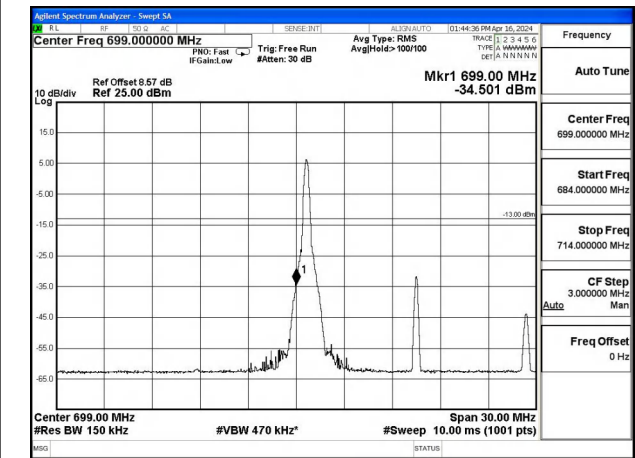


Fig.18

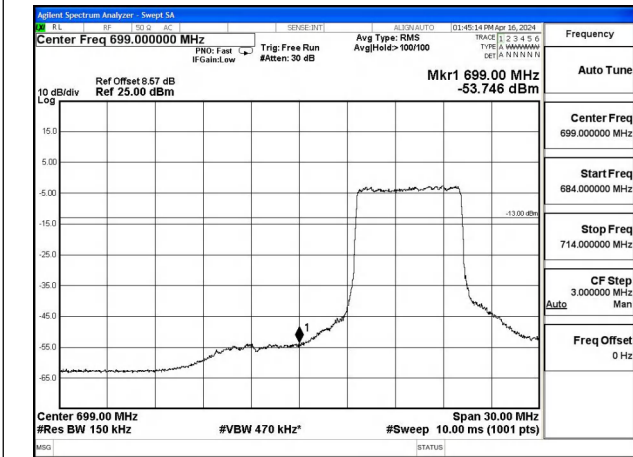


Fig.19

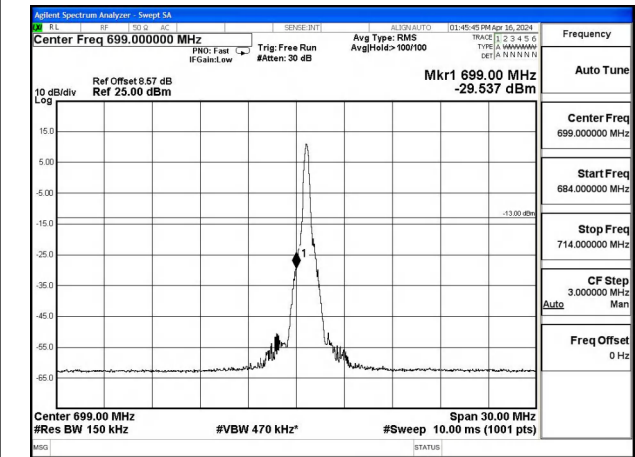


Fig.20

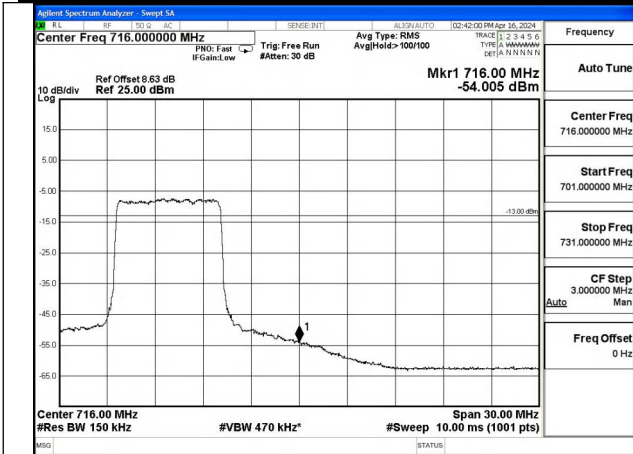


Fig.21

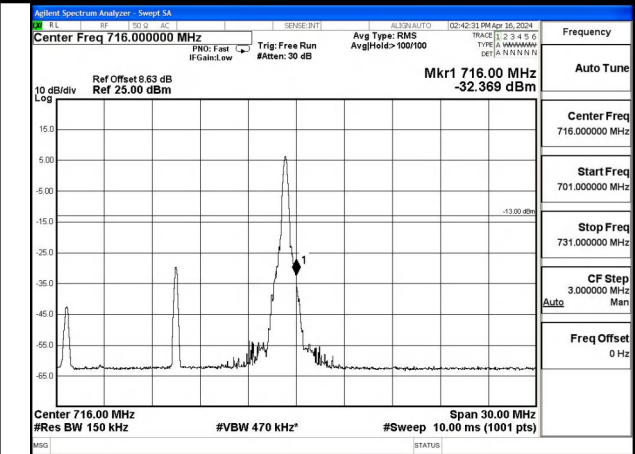


Fig.22

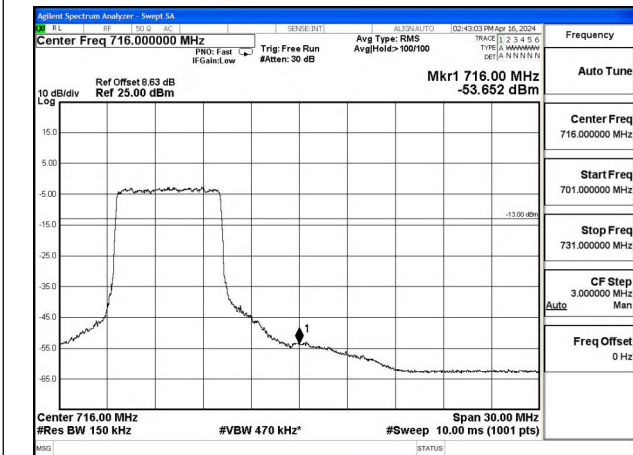


Fig.23

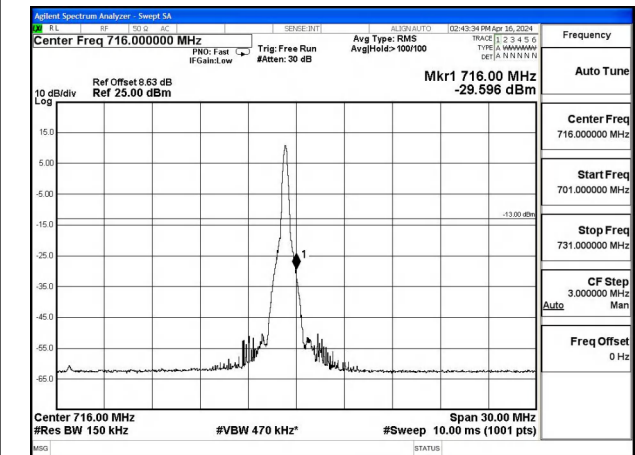


Fig.24

7 Frequency Stability

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Temperature (°C)	Voltage	Test Result (ppm)
DFT-s-OFDM QPSK	701.5	140300	5	25	0	-50	NV	-0.0014
DFT-s-OFDM QPSK	701.5	140300	5	25	0	-20	NV	-0.0014
DFT-s-OFDM QPSK	701.5	140300	5	25	0	-10	NV	-0.0057
DFT-s-OFDM QPSK	701.5	140300	5	25	0	0	NV	-0.0029
DFT-s-OFDM QPSK	701.5	140300	5	25	0	10	NV	-0.0014
DFT-s-OFDM QPSK	701.5	140300	5	25	0	20	NV	-0.0057
DFT-s-OFDM QPSK	701.5	140300	5	25	0	30	NV	-0.0043
DFT-s-OFDM QPSK	701.5	140300	5	25	0	40	NV	-0.01
DFT-s-OFDM QPSK	701.5	140300	5	25	0	50	NV	-0.0057
DFT-s-OFDM QPSK	701.5	140300	5	25	0	55	NV	-0.0029
DFT-s-OFDM QPSK	701.5	140300	5	25	0	20	LV	-0.0057
DFT-s-OFDM QPSK	701.5	140300	5	25	0	20	HV	-0.0086
DFT-s-OFDM QPSK	707.5	141500	5	25	0	-50	NV	-0.0028
DFT-s-OFDM QPSK	707.5	141500	5	25	0	-20	NV	0.0028
DFT-s-OFDM QPSK	707.5	141500	5	25	0	-10	NV	0
DFT-s-OFDM QPSK	707.5	141500	5	25	0	0	NV	-0.0014
DFT-s-OFDM QPSK	707.5	141500	5	25	0	10	NV	-0.0014
DFT-s-OFDM QPSK	707.5	141500	5	25	0	20	NV	0
DFT-s-OFDM QPSK	707.5	141500	5	25	0	30	NV	-0.0042
DFT-s-OFDM QPSK	707.5	141500	5	25	0	40	NV	0.0014
DFT-s-OFDM QPSK	707.5	141500	5	25	0	50	NV	-0.0071
DFT-s-OFDM QPSK	707.5	141500	5	25	0	55	NV	0.0042
DFT-s-OFDM QPSK	707.5	141500	5	25	0	20	LV	0.0014
DFT-s-OFDM QPSK	707.5	141500	5	25	0	20	HV	0.0014
DFT-s-OFDM QPSK	713.5	142700	5	25	0	-50	NV	0
DFT-s-OFDM QPSK	713.5	142700	5	25	0	-20	NV	-0.0056
DFT-s-OFDM QPSK	713.5	142700	5	25	0	-10	NV	-0.0042
DFT-s-OFDM QPSK	713.5	142700	5	25	0	0	NV	-0.0098
DFT-s-OFDM QPSK	713.5	142700	5	25	0	10	NV	-0.0042
DFT-s-OFDM QPSK	713.5	142700	5	25	0	20	NV	0
DFT-s-OFDM QPSK	713.5	142700	5	25	0	30	NV	-0.0014
DFT-s-OFDM QPSK	713.5	142700	5	25	0	40	NV	-0.0042
DFT-s-OFDM QPSK	713.5	142700	5	25	0	50	NV	-0.0014
DFT-s-OFDM QPSK	713.5	142700	5	25	0	55	NV	-0.0056
DFT-s-OFDM QPSK	713.5	142700	5	25	0	20	LV	0
DFT-s-OFDM QPSK	713.5	142700	5	25	0	20	HV	-0.0014
DFT-s-OFDM QPSK	704	140800	10	50	0	-50	NV	-0.0014
DFT-s-OFDM QPSK	704	140800	10	50	0	-20	NV	0.0028
DFT-s-OFDM QPSK	704	140800	10	50	0	-10	NV	0.0043
DFT-s-OFDM QPSK	704	140800	10	50	0	0	NV	0
DFT-s-OFDM QPSK	704	140800	10	50	0	10	NV	0.0043
DFT-s-OFDM QPSK	704	140800	10	50	0	20	NV	-0.0014
DFT-s-OFDM QPSK	704	140800	10	50	0	30	NV	0.0057

DFT-s-OFDM QPSK	704	140800	10	50	0	40	NV	0.0057
DFT-s-OFDM QPSK	704	140800	10	50	0	50	NV	0.0043
DFT-s-OFDM QPSK	704	140800	10	50	0	55	NV	0.0071
DFT-s-OFDM QPSK	704	140800	10	50	0	20	LV	0.0014
DFT-s-OFDM QPSK	704	140800	10	50	0	20	HV	0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	-50	NV	0.0057
DFT-s-OFDM QPSK	707.5	141500	10	50	0	-20	NV	0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	-10	NV	0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	0	NV	0.0028
DFT-s-OFDM QPSK	707.5	141500	10	50	0	10	NV	-0.0113
DFT-s-OFDM QPSK	707.5	141500	10	50	0	20	NV	-0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	30	NV	-0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	40	NV	-0.0071
DFT-s-OFDM QPSK	707.5	141500	10	50	0	50	NV	-0.0028
DFT-s-OFDM QPSK	707.5	141500	10	50	0	55	NV	-0.0014
DFT-s-OFDM QPSK	707.5	141500	10	50	0	20	LV	-0.0042
DFT-s-OFDM QPSK	707.5	141500	10	50	0	20	HV	-0.0028
DFT-s-OFDM QPSK	711	142200	10	50	0	-50	NV	-0.007
DFT-s-OFDM QPSK	711	142200	10	50	0	-20	NV	-0.007
DFT-s-OFDM QPSK	711	142200	10	50	0	-10	NV	-0.0028
DFT-s-OFDM QPSK	711	142200	10	50	0	0	NV	-0.007
DFT-s-OFDM QPSK	711	142200	10	50	0	10	NV	-0.007
DFT-s-OFDM QPSK	711	142200	10	50	0	20	NV	-0.0056
DFT-s-OFDM QPSK	711	142200	10	50	0	30	NV	0
DFT-s-OFDM QPSK	711	142200	10	50	0	40	NV	-0.0014
DFT-s-OFDM QPSK	711	142200	10	50	0	50	NV	-0.0028
DFT-s-OFDM QPSK	711	142200	10	50	0	55	NV	-0.0042
DFT-s-OFDM QPSK	711	142200	10	50	0	20	LV	-0.0084
DFT-s-OFDM QPSK	711	142200	10	50	0	20	HV	-0.0028
DFT-s-OFDM QPSK	706.5	141300	15	75	0	-50	NV	-0.0028
DFT-s-OFDM QPSK	706.5	141300	15	75	0	-20	NV	0
DFT-s-OFDM QPSK	706.5	141300	15	75	0	-10	NV	-0.0028
DFT-s-OFDM QPSK	706.5	141300	15	75	0	0	NV	-0.0071
DFT-s-OFDM QPSK	706.5	141300	15	75	0	10	NV	-0.0014
DFT-s-OFDM QPSK	706.5	141300	15	75	0	20	NV	-0.0042
DFT-s-OFDM QPSK	706.5	141300	15	75	0	30	NV	-0.0014
DFT-s-OFDM QPSK	706.5	141300	15	75	0	40	NV	-0.0071
DFT-s-OFDM QPSK	706.5	141300	15	75	0	50	NV	0.0014
DFT-s-OFDM QPSK	706.5	141300	15	75	0	55	NV	-0.0014
DFT-s-OFDM QPSK	706.5	141300	15	75	0	20	LV	-0.0014
DFT-s-OFDM QPSK	706.5	141300	15	75	0	20	HV	-0.0085
DFT-s-OFDM QPSK	707.5	141500	15	75	0	-50	NV	-0.0099
DFT-s-OFDM QPSK	707.5	141500	15	75	0	-20	NV	-0.0085
DFT-s-OFDM QPSK	707.5	141500	15	75	0	-10	NV	-0.0113
DFT-s-OFDM QPSK	707.5	141500	15	75	0	0	NV	-0.0085
DFT-s-OFDM QPSK	707.5	141500	15	75	0	10	NV	-0.0042

DFT-s-OFDM QPSK	707.5	141500	15	75	0	20	NV	-0.0099
DFT-s-OFDM QPSK	707.5	141500	15	75	0	30	NV	-0.0085
DFT-s-OFDM QPSK	707.5	141500	15	75	0	40	NV	-0.0057
DFT-s-OFDM QPSK	707.5	141500	15	75	0	50	NV	-0.0071
DFT-s-OFDM QPSK	707.5	141500	15	75	0	55	NV	-0.0042
DFT-s-OFDM QPSK	707.5	141500	15	75	0	20	LV	-0.0113
DFT-s-OFDM QPSK	707.5	141500	15	75	0	20	HV	-0.0028
DFT-s-OFDM QPSK	708.5	141700	15	75	0	-50	NV	0.0042
DFT-s-OFDM QPSK	708.5	141700	15	75	0	-20	NV	-0.0028
DFT-s-OFDM QPSK	708.5	141700	15	75	0	-10	NV	-0.0014
DFT-s-OFDM QPSK	708.5	141700	15	75	0	0	NV	-0.0028
DFT-s-OFDM QPSK	708.5	141700	15	75	0	10	NV	-0.0042
DFT-s-OFDM QPSK	708.5	141700	15	75	0	20	NV	-0.0028
DFT-s-OFDM QPSK	708.5	141700	15	75	0	30	NV	-0.0028
DFT-s-OFDM QPSK	708.5	141700	15	75	0	40	NV	-0.0042
DFT-s-OFDM QPSK	708.5	141700	15	75	0	50	NV	0
DFT-s-OFDM QPSK	708.5	141700	15	75	0	55	NV	-0.0014
DFT-s-OFDM QPSK	708.5	141700	15	75	0	20	LV	-0.0014
DFT-s-OFDM QPSK	708.5	141700	15	75	0	20	HV	-0.0014

8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	12	6	23.81	26.16	0.415
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	1	1	23.83	26.18	0.415
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	1	23	23.48	25.83	0.383
DFT-s-OFDM PI/2 BPSK	701.5	140300	5	25	0	22.63	24.98	0.315
DFT-s-OFDM QPSK	701.5	140300	5	12	6	23.72	26.07	0.405
DFT-s-OFDM QPSK	701.5	140300	5	1	1	23.70	26.05	0.403
DFT-s-OFDM QPSK	701.5	140300	5	1	23	23.42	25.77	0.378
DFT-s-OFDM QPSK	701.5	140300	5	25	0	22.72	25.07	0.321
DFT-s-OFDM 16QAM	701.5	140300	5	12	6	22.61	24.96	0.313
DFT-s-OFDM 16QAM	701.5	140300	5	1	1	22.86	25.21	0.332
DFT-s-OFDM 16QAM	701.5	140300	5	1	23	22.65	25.00	0.316
DFT-s-OFDM 16QAM	701.5	140300	5	25	0	21.67	24.02	0.252
DFT-s-OFDM 64QAM	701.5	140300	5	12	6	21.31	23.66	0.232
DFT-s-OFDM 64QAM	701.5	140300	5	1	1	21.41	23.76	0.238
DFT-s-OFDM 64QAM	701.5	140300	5	1	23	21.13	23.48	0.223
DFT-s-OFDM 64QAM	701.5	140300	5	25	0	21.35	23.70	0.234
DFT-s-OFDM 256QAM	701.5	140300	5	12	6	19.13	21.48	0.141
DFT-s-OFDM 256QAM	701.5	140300	5	1	1	19.11	21.46	0.140
DFT-s-OFDM 256QAM	701.5	140300	5	1	23	18.88	21.23	0.133
DFT-s-OFDM 256QAM	701.5	140300	5	25	0	19.12	21.47	0.140
CP-OFDM QPSK	701.5	140300	5	13	6	22.02	24.37	0.274
CP-OFDM QPSK	701.5	140300	5	1	1	22.14	24.49	0.281
CP-OFDM QPSK	701.5	140300	5	1	23	21.92	24.27	0.267
CP-OFDM QPSK	701.5	140300	5	25	0	20.74	23.09	0.204
CP-OFDM 16QAM	701.5	140300	5	13	6	21.80	24.15	0.260
CP-OFDM 16QAM	701.5	140300	5	1	1	21.93	24.28	0.268
CP-OFDM 16QAM	701.5	140300	5	1	23	21.62	23.97	0.249
CP-OFDM 16QAM	701.5	140300	5	25	0	20.78	23.13	0.206
CP-OFDM 64QAM	701.5	140300	5	13	6	20.21	22.56	0.180
CP-OFDM 64QAM	701.5	140300	5	1	1	20.03	22.38	0.173
CP-OFDM 64QAM	701.5	140300	5	1	23	19.74	22.09	0.162
CP-OFDM 64QAM	701.5	140300	5	25	0	20.25	22.60	0.182
CP-OFDM 256QAM	701.5	140300	5	13	6	17.20	19.55	0.090
CP-OFDM 256QAM	701.5	140300	5	1	1	17.03	19.38	0.087
CP-OFDM 256QAM	701.5	140300	5	1	23	16.86	19.21	0.083
CP-OFDM 256QAM	701.5	140300	5	25	0	17.27	19.62	0.092
DFT-s-OFDM PI/2 BPSK	707.5	141500	5	12	6	23.47	25.82	0.382
DFT-s-OFDM PI/2 BPSK	707.5	141500	5	1	1	23.63	25.98	0.396
DFT-s-OFDM PI/2 BPSK	707.5	141500	5	1	23	23.45	25.80	0.380
DFT-s-OFDM PI/2 BPSK	707.5	141500	5	25	0	22.46	24.81	0.303
DFT-s-OFDM QPSK	707.5	141500	5	12	6	23.45	25.80	0.380
DFT-s-OFDM QPSK	707.5	141500	5	1	1	23.57	25.92	0.391
DFT-s-OFDM QPSK	707.5	141500	5	1	23	23.40	25.75	0.376

DFT-s-OFDM QPSK	707.5	141500	5	25	0	22.45	24.80	0.302
DFT-s-OFDM 16QAM	707.5	141500	5	12	6	22.38	24.73	0.297
DFT-s-OFDM 16QAM	707.5	141500	5	1	1	22.73	25.08	0.322
DFT-s-OFDM 16QAM	707.5	141500	5	1	23	22.58	24.93	0.311
DFT-s-OFDM 16QAM	707.5	141500	5	25	0	21.44	23.79	0.239
DFT-s-OFDM 64QAM	707.5	141500	5	12	6	20.98	23.33	0.215
DFT-s-OFDM 64QAM	707.5	141500	5	1	1	21.22	23.57	0.228
DFT-s-OFDM 64QAM	707.5	141500	5	1	23	21.02	23.37	0.217
DFT-s-OFDM 64QAM	707.5	141500	5	25	0	21.05	23.40	0.219
DFT-s-OFDM 256QAM	707.5	141500	5	12	6	18.88	21.23	0.133
DFT-s-OFDM 256QAM	707.5	141500	5	1	1	18.72	21.07	0.128
DFT-s-OFDM 256QAM	707.5	141500	5	1	23	18.54	20.89	0.123
DFT-s-OFDM 256QAM	707.5	141500	5	25	0	18.73	21.08	0.128
CP-OFDM QPSK	707.5	141500	5	13	6	21.98	24.33	0.271
CP-OFDM QPSK	707.5	141500	5	1	1	22.02	24.37	0.274
CP-OFDM QPSK	707.5	141500	5	1	23	21.63	23.98	0.250
CP-OFDM QPSK	707.5	141500	5	25	0	20.23	22.58	0.181
CP-OFDM 16QAM	707.5	141500	5	13	6	21.54	23.89	0.245
CP-OFDM 16QAM	707.5	141500	5	1	1	21.77	24.12	0.258
CP-OFDM 16QAM	707.5	141500	5	1	23	21.59	23.94	0.248
CP-OFDM 16QAM	707.5	141500	5	25	0	20.56	22.91	0.195
CP-OFDM 64QAM	707.5	141500	5	13	6	20.05	22.40	0.174
CP-OFDM 64QAM	707.5	141500	5	1	1	19.85	22.20	0.166
CP-OFDM 64QAM	707.5	141500	5	1	23	19.69	22.04	0.160
CP-OFDM 64QAM	707.5	141500	5	25	0	20.05	22.40	0.174
CP-OFDM 256QAM	707.5	141500	5	13	6	16.99	19.34	0.086
CP-OFDM 256QAM	707.5	141500	5	1	1	16.91	19.26	0.084
CP-OFDM 256QAM	707.5	141500	5	1	23	16.72	19.07	0.081
CP-OFDM 256QAM	707.5	141500	5	25	0	16.99	19.34	0.086
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	12	6	22.65	25.00	0.316
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	1	1	23.35	25.70	0.372
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	1	23	23.63	25.98	0.396
DFT-s-OFDM PI/2 BPSK	713.5	142700	5	25	0	22.61	24.96	0.313
DFT-s-OFDM QPSK	713.5	142700	5	12	6	23.58	25.93	0.392
DFT-s-OFDM QPSK	713.5	142700	5	1	1	23.42	25.77	0.378
DFT-s-OFDM QPSK	713.5	142700	5	1	23	23.72	26.07	0.405
DFT-s-OFDM QPSK	713.5	142700	5	25	0	22.68	25.03	0.318
DFT-s-OFDM 16QAM	713.5	142700	5	12	6	22.77	25.12	0.325
DFT-s-OFDM 16QAM	713.5	142700	5	1	1	22.53	24.88	0.308
DFT-s-OFDM 16QAM	713.5	142700	5	1	23	22.83	25.18	0.330
DFT-s-OFDM 16QAM	713.5	142700	5	25	0	21.62	23.97	0.249
DFT-s-OFDM 64QAM	713.5	142700	5	12	6	21.17	23.52	0.225
DFT-s-OFDM 64QAM	713.5	142700	5	1	1	20.71	23.06	0.202
DFT-s-OFDM 64QAM	713.5	142700	5	1	23	20.98	23.33	0.215
DFT-s-OFDM 64QAM	713.5	142700	5	25	0	21.19	23.54	0.226
DFT-s-OFDM 256QAM	713.5	142700	5	12	6	19.04	21.39	0.138

DFT-s-OFDM 256QAM	713.5	142700	5	1	1	18.69	21.04	0.127
DFT-s-OFDM 256QAM	713.5	142700	5	1	23	19.00	21.35	0.136
DFT-s-OFDM 256QAM	713.5	142700	5	25	0	19.05	21.40	0.138
CP-OFDM QPSK	713.5	142700	5	13	6	21.94	24.29	0.269
CP-OFDM QPSK	713.5	142700	5	1	1	21.99	24.34	0.272
CP-OFDM QPSK	713.5	142700	5	1	23	22.12	24.47	0.280
CP-OFDM QPSK	713.5	142700	5	25	0	20.61	22.96	0.198
CP-OFDM 16QAM	713.5	142700	5	13	6	21.80	24.15	0.260
CP-OFDM 16QAM	713.5	142700	5	1	1	21.59	23.94	0.248
CP-OFDM 16QAM	713.5	142700	5	1	23	21.84	24.19	0.262
CP-OFDM 16QAM	713.5	142700	5	25	0	20.54	22.89	0.195
CP-OFDM 64QAM	713.5	142700	5	13	6	20.21	22.56	0.180
CP-OFDM 64QAM	713.5	142700	5	1	1	19.71	22.06	0.161
CP-OFDM 64QAM	713.5	142700	5	1	23	19.94	22.29	0.169
CP-OFDM 64QAM	713.5	142700	5	25	0	20.26	22.61	0.182
CP-OFDM 256QAM	713.5	142700	5	13	6	17.04	19.39	0.087
CP-OFDM 256QAM	713.5	142700	5	1	1	16.70	19.05	0.080
CP-OFDM 256QAM	713.5	142700	5	1	23	16.94	19.29	0.085
CP-OFDM 256QAM	713.5	142700	5	25	0	17.04	19.39	0.087

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)
DFT-s-OFDM PI/2 BPSK	704	140800	10	25	12	23.44	25.79	0.379
DFT-s-OFDM PI/2 BPSK	704	140800	10	1	1	23.62	25.97	0.395
DFT-s-OFDM PI/2 BPSK	704	140800	10	1	50	23.21	25.56	0.360
DFT-s-OFDM PI/2 BPSK	704	140800	10	50	0	22.59	24.94	0.312
DFT-s-OFDM QPSK	704	140800	10	25	12	23.58	25.93	0.392
DFT-s-OFDM QPSK	704	140800	10	1	1	23.77	26.12	0.409
DFT-s-OFDM QPSK	704	140800	10	1	50	23.26	25.61	0.364
DFT-s-OFDM QPSK	704	140800	10	50	0	22.61	24.96	0.313
DFT-s-OFDM 16QAM	704	140800	10	25	12	22.66	25.01	0.317
DFT-s-OFDM 16QAM	704	140800	10	1	1	22.89	25.24	0.334
DFT-s-OFDM 16QAM	704	140800	10	1	50	22.48	24.83	0.304
DFT-s-OFDM 16QAM	704	140800	10	50	0	21.59	23.94	0.248
DFT-s-OFDM 64QAM	704	140800	10	25	12	21.22	23.57	0.228
DFT-s-OFDM 64QAM	704	140800	10	1	1	21.04	23.39	0.218
DFT-s-OFDM 64QAM	704	140800	10	1	50	20.57	22.92	0.196
DFT-s-OFDM 64QAM	704	140800	10	50	0	21.12	23.47	0.222
DFT-s-OFDM 256QAM	704	140800	10	25	12	21.12	23.47	0.222
DFT-s-OFDM 256QAM	704	140800	10	1	1	21.07	23.42	0.220
DFT-s-OFDM 256QAM	704	140800	10	1	50	18.66	21.01	0.126
DFT-s-OFDM 256QAM	704	140800	10	50	0	19.10	21.45	0.140
CP-OFDM QPSK	704	140800	10	26	13	22.11	24.46	0.279
CP-OFDM QPSK	704	140800	10	1	1	22.26	24.61	0.289
CP-OFDM QPSK	704	140800	10	1	50	21.91	24.26	0.267
CP-OFDM QPSK	704	140800	10	52	0	20.64	22.99	0.199

CP-OFDM 16QAM	704	140800	10	26	13	21.68	24.03	0.253
CP-OFDM 16QAM	704	140800	10	1	1	21.96	24.31	0.270
CP-OFDM 16QAM	704	140800	10	1	50	21.45	23.80	0.240
CP-OFDM 16QAM	704	140800	10	52	0	20.58	22.93	0.196
CP-OFDM 64QAM	704	140800	10	26	13	20.17	22.52	0.179
CP-OFDM 64QAM	704	140800	10	1	1	20.07	22.42	0.175
CP-OFDM 64QAM	704	140800	10	1	50	19.60	21.95	0.157
CP-OFDM 64QAM	704	140800	10	52	0	20.11	22.46	0.176
CP-OFDM 256QAM	704	140800	10	26	13	17.01	19.36	0.086
CP-OFDM 256QAM	704	140800	10	1	1	17.03	19.38	0.087
CP-OFDM 256QAM	704	140800	10	1	50	16.54	18.89	0.077
CP-OFDM 256QAM	704	140800	10	52	0	17.12	19.47	0.089
DFT-s-OFDM PI/2 BPSK	707.5	141500	10	25	12	22.51	24.86	0.306
DFT-s-OFDM PI/2 BPSK	707.5	141500	10	1	1	23.74	26.09	0.406
DFT-s-OFDM PI/2 BPSK	707.5	141500	10	1	50	23.38	25.73	0.374
DFT-s-OFDM PI/2 BPSK	707.5	141500	10	50	0	22.60	24.95	0.313
DFT-s-OFDM QPSK	707.5	141500	10	25	12	23.48	25.83	0.383
DFT-s-OFDM QPSK	707.5	141500	10	1	1	23.69	26.04	0.402
DFT-s-OFDM QPSK	707.5	141500	10	1	50	23.44	25.79	0.379
DFT-s-OFDM QPSK	707.5	141500	10	50	0	22.57	24.92	0.310
DFT-s-OFDM 16QAM	707.5	141500	10	25	12	22.49	24.84	0.305
DFT-s-OFDM 16QAM	707.5	141500	10	1	1	22.84	25.19	0.330
DFT-s-OFDM 16QAM	707.5	141500	10	1	50	22.52	24.87	0.307
DFT-s-OFDM 16QAM	707.5	141500	10	50	0	21.49	23.84	0.242
DFT-s-OFDM 64QAM	707.5	141500	10	25	12	21.03	23.38	0.218
DFT-s-OFDM 64QAM	707.5	141500	10	1	1	21.11	23.46	0.222
DFT-s-OFDM 64QAM	707.5	141500	10	1	50	20.70	23.05	0.202
DFT-s-OFDM 64QAM	707.5	141500	10	50	0	21.05	23.40	0.219
DFT-s-OFDM 256QAM	707.5	141500	10	25	12	19.00	21.35	0.136
DFT-s-OFDM 256QAM	707.5	141500	10	1	1	19.01	21.36	0.137
DFT-s-OFDM 256QAM	707.5	141500	10	1	50	18.70	21.05	0.127
DFT-s-OFDM 256QAM	707.5	141500	10	50	0	19.04	21.39	0.138
CP-OFDM QPSK	707.5	141500	10	26	13	21.35	23.7	0.234
CP-OFDM QPSK	707.5	141500	10	1	1	22.34	24.69	0.294
CP-OFDM QPSK	707.5	141500	10	1	50	22.07	24.42	0.277
CP-OFDM QPSK	707.5	141500	10	52	0	20.56	22.91	0.195
CP-OFDM 16QAM	707.5	141500	10	26	13	21.58	23.93	0.247
CP-OFDM 16QAM	707.5	141500	10	1	1	21.92	24.27	0.267
CP-OFDM 16QAM	707.5	141500	10	1	50	21.57	23.92	0.247
CP-OFDM 16QAM	707.5	141500	10	52	0	20.60	22.95	0.197
CP-OFDM 64QAM	707.5	141500	10	26	13	20.05	22.40	0.174
CP-OFDM 64QAM	707.5	141500	10	1	1	20.02	22.37	0.173
CP-OFDM 64QAM	707.5	141500	10	1	50	19.74	22.09	0.162
CP-OFDM 64QAM	707.5	141500	10	52	0	20.05	22.40	0.174
CP-OFDM 256QAM	707.5	141500	10	26	13	16.97	19.32	0.086
CP-OFDM 256QAM	707.5	141500	10	1	1	17.14	19.49	0.089

CP-OFDM 256QAM	707.5	141500	10	1	50	16.78	19.13	0.082
CP-OFDM 256QAM	707.5	141500	10	52	0	17.11	19.46	0.088
DFT-s-OFDM PI/2 BPSK	711	142200	10	25	12	22.53	24.88	0.308
DFT-s-OFDM PI/2 BPSK	711	142200	10	1	1	23.50	25.85	0.385
DFT-s-OFDM PI/2 BPSK	711	142200	10	1	50	23.64	25.99	0.397
DFT-s-OFDM PI/2 BPSK	711	142200	10	50	0	22.55	24.90	0.309
DFT-s-OFDM QPSK	711	142200	10	25	12	23.46	25.81	0.381
DFT-s-OFDM QPSK	711	142200	10	1	1	23.57	25.92	0.391
DFT-s-OFDM QPSK	711	142200	10	1	50	23.69	26.04	0.402
DFT-s-OFDM QPSK	711	142200	10	50	0	22.51	24.86	0.306
DFT-s-OFDM 16QAM	711	142200	10	25	12	22.55	24.90	0.309
DFT-s-OFDM 16QAM	711	142200	10	1	1	22.67	25.02	0.318
DFT-s-OFDM 16QAM	711	142200	10	1	50	22.81	25.16	0.328
DFT-s-OFDM 16QAM	711	142200	10	50	0	21.61	23.96	0.249
DFT-s-OFDM 64QAM	711	142200	10	25	12	21.00	23.35	0.216
DFT-s-OFDM 64QAM	711	142200	10	1	1	20.87	23.22	0.210
DFT-s-OFDM 64QAM	711	142200	10	1	50	21.06	23.41	0.219
DFT-s-OFDM 64QAM	711	142200	10	50	0	21.05	23.40	0.219
DFT-s-OFDM 256QAM	711	142200	10	25	12	18.95	21.30	0.135
DFT-s-OFDM 256QAM	711	142200	10	1	1	18.87	21.22	0.132
DFT-s-OFDM 256QAM	711	142200	10	1	50	19.06	21.41	0.138
DFT-s-OFDM 256QAM	711	142200	10	50	0	19.02	21.37	0.137
CP-OFDM QPSK	711	142200	10	26	13	22.38	24.73	0.297
CP-OFDM QPSK	711	142200	10	1	1	22.15	24.50	0.282
CP-OFDM QPSK	711	142200	10	1	50	22.29	24.64	0.291
CP-OFDM QPSK	711	142200	10	52	0	20.50	22.85	0.193
CP-OFDM 16QAM	711	142200	10	26	13	21.54	23.89	0.245
CP-OFDM 16QAM	711	142200	10	1	1	21.68	24.03	0.253
CP-OFDM 16QAM	711	142200	10	1	50	21.90	24.25	0.266
CP-OFDM 16QAM	711	142200	10	52	0	20.54	22.89	0.195
CP-OFDM 64QAM	711	142200	10	26	13	20.07	22.42	0.175
CP-OFDM 64QAM	711	142200	10	1	1	19.79	22.14	0.164
CP-OFDM 64QAM	711	142200	10	1	50	19.95	22.30	0.170
CP-OFDM 64QAM	711	142200	10	52	0	20.02	22.37	0.173
CP-OFDM 256QAM	711	142200	10	26	13	16.94	19.29	0.085
CP-OFDM 256QAM	711	142200	10	1	1	16.87	19.22	0.084
CP-OFDM 256QAM	711	142200	10	1	50	16.97	19.32	0.086
CP-OFDM 256QAM	711	142200	10	52	0	17.12	19.47	0.089

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	36	18	22.60	24.95	0.313
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	1	1	23.74	26.09	0.406
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	1	77	23.42	25.77	0.378
DFT-s-OFDM PI/2 BPSK	706.5	141300	15	75	0	22.62	24.97	0.314
DFT-s-OFDM QPSK	706.5	141300	15	36	18	23.57	25.92	0.391

DFT-s-OFDM QPSK	706.5	141300	15	1	1	23.73	26.08	0.406
DFT-s-OFDM QPSK	706.5	141300	15	1	77	23.43	25.78	0.378
DFT-s-OFDM QPSK	706.5	141300	15	75	0	22.67	25.02	0.318
DFT-s-OFDM 16QAM	706.5	141300	15	36	18	22.53	24.88	0.308
DFT-s-OFDM 16QAM	706.5	141300	15	1	1	22.86	25.21	0.332
DFT-s-OFDM 16QAM	706.5	141300	15	1	77	22.61	24.96	0.313
DFT-s-OFDM 16QAM	706.5	141300	15	75	0	21.56	23.91	0.246
DFT-s-OFDM 64QAM	706.5	141300	15	36	18	21.07	23.42	0.220
DFT-s-OFDM 64QAM	706.5	141300	15	1	1	21.05	23.40	0.219
DFT-s-OFDM 64QAM	706.5	141300	15	1	77	20.76	23.11	0.205
DFT-s-OFDM 64QAM	706.5	141300	15	75	0	21.14	23.49	0.223
DFT-s-OFDM 256QAM	706.5	141300	15	36	18	19.04	21.39	0.138
DFT-s-OFDM 256QAM	706.5	141300	15	1	1	19.16	21.51	0.142
DFT-s-OFDM 256QAM	706.5	141300	15	1	77	18.89	21.24	0.133
DFT-s-OFDM 256QAM	706.5	141300	15	75	0	19.04	21.39	0.138
CP-OFDM QPSK	706.5	141300	15	39	19	22.14	24.49	0.281
CP-OFDM QPSK	706.5	141300	15	1	1	22.38	24.73	0.297
CP-OFDM QPSK	706.5	141300	15	1	77	22.03	24.38	0.274
CP-OFDM QPSK	706.5	141300	15	79	0	20.62	22.97	0.198
CP-OFDM 16QAM	706.5	141300	15	39	19	21.53	23.88	0.244
CP-OFDM 16QAM	706.5	141300	15	1	1	21.97	24.32	0.270
CP-OFDM 16QAM	706.5	141300	15	1	77	21.58	23.93	0.247
CP-OFDM 16QAM	706.5	141300	15	79	0	20.65	23.00	0.200
CP-OFDM 64QAM	706.5	141300	15	39	19	20.11	22.46	0.176
CP-OFDM 64QAM	706.5	141300	15	1	1	20.08	22.43	0.175
CP-OFDM 64QAM	706.5	141300	15	1	77	19.67	22.02	0.159
CP-OFDM 64QAM	706.5	141300	15	79	0	20.21	22.56	0.180
CP-OFDM 256QAM	706.5	141300	15	39	19	17.09	19.44	0.088
CP-OFDM 256QAM	706.5	141300	15	1	1	17.13	19.48	0.089
CP-OFDM 256QAM	706.5	141300	15	1	77	16.78	19.13	0.082
CP-OFDM 256QAM	706.5	141300	15	79	0	17.16	19.51	0.089
DFT-s-OFDM PI/2 BPSK	707.5	141500	15	36	18	22.68	25.03	0.318
DFT-s-OFDM PI/2 BPSK	707.5	141500	15	1	1	23.89	26.24	0.421
DFT-s-OFDM PI/2 BPSK	707.5	141500	15	1	77	23.66	26.01	0.399
DFT-s-OFDM PI/2 BPSK	707.5	141500	15	75	0	22.72	25.07	0.321
DFT-s-OFDM QPSK	707.5	141500	15	36	18	23.65	26.00	0.398
DFT-s-OFDM QPSK	707.5	141500	15	1	1	23.85	26.20	0.417
DFT-s-OFDM QPSK	707.5	141500	15	1	77	23.61	25.96	0.394
DFT-s-OFDM QPSK	707.5	141500	15	75	0	22.74	25.09	0.323
DFT-s-OFDM 16QAM	707.5	141500	15	36	18	22.62	24.97	0.314
DFT-s-OFDM 16QAM	707.5	141500	15	1	1	23.12	25.47	0.352
DFT-s-OFDM 16QAM	707.5	141500	15	1	77	22.77	25.12	0.325
DFT-s-OFDM 16QAM	707.5	141500	15	75	0	21.70	24.05	0.254
DFT-s-OFDM 64QAM	707.5	141500	15	36	18	21.14	23.49	0.223
DFT-s-OFDM 64QAM	707.5	141500	15	1	1	21.21	23.56	0.227
DFT-s-OFDM 64QAM	707.5	141500	15	1	77	20.91	23.26	0.212

DFT-s-OFDM 64QAM	707.5	141500	15	75	0	21.21	23.56	0.227
DFT-s-OFDM 256QAM	707.5	141500	15	36	18	19.26	21.61	0.145
DFT-s-OFDM 256QAM	707.5	141500	15	1	1	19.34	21.69	0.148
DFT-s-OFDM 256QAM	707.5	141500	15	1	77	19.10	21.45	0.140
DFT-s-OFDM 256QAM	707.5	141500	15	75	0	19.20	21.55	0.143
CP-OFDM QPSK	707.5	141500	15	39	19	21.90	24.25	0.266
CP-OFDM QPSK	707.5	141500	15	1	1	22.56	24.91	0.310
CP-OFDM QPSK	707.5	141500	15	1	77	22.17	24.52	0.283
CP-OFDM QPSK	707.5	141500	15	79	0	20.72	23.07	0.203
CP-OFDM 16QAM	707.5	141500	15	39	19	21.67	24.02	0.252
CP-OFDM 16QAM	707.5	141500	15	1	1	22.22	24.57	0.286
CP-OFDM 16QAM	707.5	141500	15	1	77	21.82	24.17	0.261
CP-OFDM 16QAM	707.5	141500	15	79	0	20.67	23.02	0.200
CP-OFDM 64QAM	707.5	141500	15	39	19	20.18	22.53	0.179
CP-OFDM 64QAM	707.5	141500	15	1	1	20.25	22.60	0.182
CP-OFDM 64QAM	707.5	141500	15	1	77	19.89	22.24	0.167
CP-OFDM 64QAM	707.5	141500	15	79	0	20.26	22.61	0.182
CP-OFDM 256QAM	707.5	141500	15	39	19	17.06	19.41	0.087
CP-OFDM 256QAM	707.5	141500	15	1	1	17.26	19.61	0.091
CP-OFDM 256QAM	707.5	141500	15	1	77	17.00	19.35	0.086
CP-OFDM 256QAM	707.5	141500	15	79	0	17.22	19.57	0.091
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	36	18	22.75	25.10	0.324
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	1	1	23.89	26.24	0.421
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	1	77	23.68	26.03	0.401
DFT-s-OFDM PI/2 BPSK	708.5	141700	15	75	0	22.70	25.05	0.320
DFT-s-OFDM QPSK	708.5	141700	15	36	18	23.56	25.91	0.390
DFT-s-OFDM QPSK	708.5	141700	15	1	1	23.86	26.21	0.418
DFT-s-OFDM QPSK	708.5	141700	15	1	77	23.64	25.99	0.397
DFT-s-OFDM QPSK	708.5	141700	15	75	0	22.65	25.00	0.316
DFT-s-OFDM 16QAM	708.5	141700	15	36	18	22.55	24.90	0.309
DFT-s-OFDM 16QAM	708.5	141700	15	1	1	23.07	25.42	0.348
DFT-s-OFDM 16QAM	708.5	141700	15	1	77	22.84	25.19	0.330
DFT-s-OFDM 16QAM	708.5	141700	15	75	0	21.54	23.89	0.245
DFT-s-OFDM 64QAM	708.5	141700	15	36	18	21.13	23.48	0.223
DFT-s-OFDM 64QAM	708.5	141700	15	1	1	21.16	23.51	0.224
DFT-s-OFDM 64QAM	708.5	141700	15	1	77	21.00	23.35	0.216
DFT-s-OFDM 64QAM	708.5	141700	15	75	0	21.17	23.52	0.225
DFT-s-OFDM 256QAM	708.5	141700	15	36	18	19.02	21.37	0.137
DFT-s-OFDM 256QAM	708.5	141700	15	1	1	19.28	21.63	0.146
DFT-s-OFDM 256QAM	708.5	141700	15	1	77	19.09	21.44	0.139
DFT-s-OFDM 256QAM	708.5	141700	15	75	0	19.16	21.51	0.142
CP-OFDM QPSK	708.5	141700	15	39	19	21.83	24.18	0.262
CP-OFDM QPSK	708.5	141700	15	1	1	22.52	24.87	0.307
CP-OFDM QPSK	708.5	141700	15	1	77	22.16	24.51	0.282
CP-OFDM QPSK	708.5	141700	15	79	0	20.61	22.96	0.198
CP-OFDM 16QAM	708.5	141700	15	39	19	21.55	23.90	0.245

CP-OFDM 16QAM	708.5	141700	15	1	1	22.05	24.40	0.275
CP-OFDM 16QAM	708.5	141700	15	1	77	21.80	24.15	0.260
CP-OFDM 16QAM	708.5	141700	15	79	0	20.67	23.02	0.200
CP-OFDM 64QAM	708.5	141700	15	39	19	20.13	22.48	0.177
CP-OFDM 64QAM	708.5	141700	15	1	1	20.20	22.55	0.180
CP-OFDM 64QAM	708.5	141700	15	1	77	19.95	22.30	0.170
CP-OFDM 64QAM	708.5	141700	15	79	0	20.18	22.53	0.179
CP-OFDM 256QAM	708.5	141700	15	39	19	17.05	19.40	0.087
CP-OFDM 256QAM	708.5	141700	15	1	1	17.19	19.54	0.090
CP-OFDM 256QAM	708.5	141700	15	1	77	17.05	19.40	0.087
CP-OFDM 256QAM	708.5	141700	15	79	0	17.24	19.59	0.091