

**APPENDIX A – TEST DATA OF CONDUCTED EMISSION**

**LTE Band 26(824-849)**

**1 RF Power Output**

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	824.7	26797	1.4	1	0	23.60
16QAM	824.7	26797	1.4	1	3	23.57
16QAM	824.7	26797	1.4	1	5	23.60
16QAM	824.7	26797	1.4	3	0	22.91
16QAM	824.7	26797	1.4	3	1	22.84
16QAM	824.7	26797	1.4	3	3	22.92
16QAM	824.7	26797	1.4	6	0	22.32
16QAM	836.5	26915	1.4	1	0	23.75
16QAM	836.5	26915	1.4	1	3	23.87
16QAM	836.5	26915	1.4	1	5	23.74
16QAM	836.5	26915	1.4	3	0	23.41
16QAM	836.5	26915	1.4	3	1	23.47
16QAM	836.5	26915	1.4	3	3	23.40
16QAM	836.5	26915	1.4	6	0	22.53
16QAM	848.3	27033	1.4	1	0	23.65
16QAM	848.3	27033	1.4	1	3	23.59
16QAM	848.3	27033	1.4	1	5	23.60
16QAM	848.3	27033	1.4	3	0	23.33
16QAM	848.3	27033	1.4	3	1	23.04
16QAM	848.3	27033	1.4	3	3	23.35
16QAM	848.3	27033	1.4	6	0	22.82
64QAM	824.7	26797	1.4	1	0	22.71
64QAM	824.7	26797	1.4	1	3	22.63
64QAM	824.7	26797	1.4	1	5	22.58
64QAM	824.7	26797	1.4	3	0	22.60
64QAM	824.7	26797	1.4	3	1	22.56
64QAM	824.7	26797	1.4	3	3	22.62
64QAM	824.7	26797	1.4	6	0	21.25
64QAM	836.5	26915	1.4	1	0	22.04
64QAM	836.5	26915	1.4	1	3	22.02
64QAM	836.5	26915	1.4	1	5	22.06
64QAM	836.5	26915	1.4	3	0	22.07
64QAM	836.5	26915	1.4	3	1	22.11
64QAM	836.5	26915	1.4	3	3	22.15
64QAM	836.5	26915	1.4	6	0	21.45
64QAM	848.3	27033	1.4	1	0	21.94
64QAM	848.3	27033	1.4	1	3	22.21
64QAM	848.3	27033	1.4	1	5	22.17
64QAM	848.3	27033	1.4	3	0	22.07
64QAM	848.3	27033	1.4	3	1	22.63
64QAM	848.3	27033	1.4	3	3	22.52
64QAM	848.3	27033	1.4	6	0	21.82

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	824.7	26797	1.4	1	0	23.69
QPSK	824.7	26797	1.4	1	3	23.67
QPSK	824.7	26797	1.4	1	5	23.68
QPSK	824.7	26797	1.4	3	0	23.63
QPSK	824.7	26797	1.4	3	1	23.68
QPSK	824.7	26797	1.4	3	3	23.72
QPSK	824.7	26797	1.4	6	0	23.28
QPSK	836.5	26915	1.4	1	0	23.84
QPSK	836.5	26915	1.4	1	3	24.08
QPSK	836.5	26915	1.4	1	5	23.94
QPSK	836.5	26915	1.4	3	0	23.81
QPSK	836.5	26915	1.4	3	1	23.62
QPSK	836.5	26915	1.4	3	3	23.80
QPSK	836.5	26915	1.4	6	0	23.36
QPSK	848.3	27033	1.4	1	0	24.01
QPSK	848.3	27033	1.4	1	3	23.76
QPSK	848.3	27033	1.4	1	5	23.78
QPSK	848.3	27033	1.4	3	0	24.01
QPSK	848.3	27033	1.4	3	1	23.86
QPSK	848.3	27033	1.4	3	3	23.83
QPSK	848.3	27033	1.4	6	0	23.30

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	825.5	26805	3	1	0	23.11
16QAM	825.5	26805	3	1	8	23.16
16QAM	825.5	26805	3	1	14	23.13
16QAM	825.5	26805	3	8	0	22.49
16QAM	825.5	26805	3	8	4	22.41
16QAM	825.5	26805	3	8	7	22.27
16QAM	825.5	26805	3	15	0	22.38
16QAM	836.5	26915	3	1	0	23.70
16QAM	836.5	26915	3	1	8	23.77
16QAM	836.5	26915	3	1	14	23.70
16QAM	836.5	26915	3	8	0	22.30
16QAM	836.5	26915	3	8	4	22.26
16QAM	836.5	26915	3	8	7	22.35
16QAM	836.5	26915	3	15	0	22.32
16QAM	847.5	27025	3	1	0	23.50
16QAM	847.5	27025	3	1	8	23.48
16QAM	847.5	27025	3	1	14	23.44
16QAM	847.5	27025	3	8	0	22.29
16QAM	847.5	27025	3	8	4	22.42
16QAM	847.5	27025	3	8	7	22.73
16QAM	847.5	27025	3	15	0	22.26
64QAM	825.5	26805	3	1	0	22.79
64QAM	825.5	26805	3	1	8	22.83
64QAM	825.5	26805	3	1	14	22.53
64QAM	825.5	26805	3	8	0	21.18
64QAM	825.5	26805	3	8	4	21.23
64QAM	825.5	26805	3	8	7	21.09
64QAM	825.5	26805	3	15	0	21.32
64QAM	836.5	26915	3	1	0	22.00
64QAM	836.5	26915	3	1	8	22.05
64QAM	836.5	26915	3	1	14	22.02
64QAM	836.5	26915	3	8	0	21.20
64QAM	836.5	26915	3	8	4	21.18
64QAM	836.5	26915	3	8	7	21.11
64QAM	836.5	26915	3	15	0	21.57
64QAM	847.5	27025	3	1	0	22.67
64QAM	847.5	27025	3	1	8	22.70
64QAM	847.5	27025	3	1	14	23.09
64QAM	847.5	27025	3	8	0	21.00
64QAM	847.5	27025	3	8	4	20.95
64QAM	847.5	27025	3	8	7	21.44
64QAM	847.5	27025	3	15	0	21.36

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	825.5	26805	3	1	0	23.82
QPSK	825.5	26805	3	1	8	23.85
QPSK	825.5	26805	3	1	14	23.89
QPSK	825.5	26805	3	8	0	23.11
QPSK	825.5	26805	3	8	4	23.18
QPSK	825.5	26805	3	8	7	23.14
QPSK	825.5	26805	3	15	0	23.16
QPSK	836.5	26915	3	1	0	23.91
QPSK	836.5	26915	3	1	8	23.88
QPSK	836.5	26915	3	1	14	23.89
QPSK	836.5	26915	3	8	0	23.23
QPSK	836.5	26915	3	8	4	23.18
QPSK	836.5	26915	3	8	7	23.33
QPSK	836.5	26915	3	15	0	23.16
QPSK	847.5	27025	3	1	0	23.84
QPSK	847.5	27025	3	1	8	23.81
QPSK	847.5	27025	3	1	14	23.73
QPSK	847.5	27025	3	8	0	23.12
QPSK	847.5	27025	3	8	4	23.11
QPSK	847.5	27025	3	8	7	23.26
QPSK	847.5	27025	3	15	0	23.26

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	826.5	26815	5	1	0	22.69
16QAM	826.5	26815	5	1	12	22.69
16QAM	826.5	26815	5	1	24	22.64
16QAM	826.5	26815	5	12	0	22.14
16QAM	826.5	26815	5	12	7	22.06
16QAM	826.5	26815	5	12	13	22.17
16QAM	826.5	26815	5	25	0	22.19
16QAM	836.5	26915	5	1	0	23.28
16QAM	836.5	26915	5	1	12	23.18
16QAM	836.5	26915	5	1	24	23.21
16QAM	836.5	26915	5	12	0	21.98
16QAM	836.5	26915	5	12	7	22.02
16QAM	836.5	26915	5	12	13	22.07
16QAM	836.5	26915	5	25	0	22.18
16QAM	846.5	27015	5	1	0	22.94
16QAM	846.5	27015	5	1	12	22.88
16QAM	846.5	27015	5	1	24	22.90
16QAM	846.5	27015	5	12	0	22.17
16QAM	846.5	27015	5	12	7	22.15
16QAM	846.5	27015	5	12	13	22.17
16QAM	846.5	27015	5	25	0	22.18
64QAM	826.5	26815	5	1	0	21.71
64QAM	826.5	26815	5	1	12	21.59
64QAM	826.5	26815	5	1	24	21.62
64QAM	826.5	26815	5	12	0	21.39
64QAM	826.5	26815	5	12	7	21.33
64QAM	826.5	26815	5	12	13	21.32
64QAM	826.5	26815	5	25	0	21.32
64QAM	836.5	26915	5	1	0	22.31
64QAM	836.5	26915	5	1	12	22.22
64QAM	836.5	26915	5	1	24	22.15
64QAM	836.5	26915	5	12	0	21.06
64QAM	836.5	26915	5	12	7	20.94
64QAM	836.5	26915	5	12	13	21.04
64QAM	836.5	26915	5	25	0	21.13
64QAM	846.5	27015	5	1	0	22.16
64QAM	846.5	27015	5	1	12	22.14
64QAM	846.5	27015	5	1	24	22.51
64QAM	846.5	27015	5	12	0	21.18
64QAM	846.5	27015	5	12	7	21.20
64QAM	846.5	27015	5	12	13	21.17
64QAM	846.5	27015	5	25	0	21.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	826.5	26815	5	1	0	23.79
QPSK	826.5	26815	5	1	12	23.76
QPSK	826.5	26815	5	1	24	23.75
QPSK	826.5	26815	5	12	0	23.23
QPSK	826.5	26815	5	12	7	23.15
QPSK	826.5	26815	5	12	13	23.13
QPSK	826.5	26815	5	25	0	23.13
QPSK	836.5	26915	5	1	0	23.54
QPSK	836.5	26915	5	1	12	23.57
QPSK	836.5	26915	5	1	24	23.52
QPSK	836.5	26915	5	12	0	23.16
QPSK	836.5	26915	5	12	7	23.17
QPSK	836.5	26915	5	12	13	23.19
QPSK	836.5	26915	5	25	0	23.28
QPSK	846.5	27015	5	1	0	23.96
QPSK	846.5	27015	5	1	12	24.05
QPSK	846.5	27015	5	1	24	23.85
QPSK	846.5	27015	5	12	0	23.20
QPSK	846.5	27015	5	12	7	23.24
QPSK	846.5	27015	5	12	13	23.23
QPSK	846.5	27015	5	25	0	23.26

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	829	26840	10	1	0	23.16
16QAM	829	26840	10	1	25	23.21
16QAM	829	26840	10	1	49	23.16
16QAM	829	26840	10	25	0	22.12
16QAM	829	26840	10	25	12	22.20
16QAM	829	26840	10	25	25	22.28
16QAM	829	26840	10	50	0	22.19
16QAM	836.5	26915	10	1	0	23.63
16QAM	836.5	26915	10	1	25	23.67
16QAM	836.5	26915	10	1	49	23.55
16QAM	836.5	26915	10	25	0	22.30
16QAM	836.5	26915	10	25	12	22.26
16QAM	836.5	26915	10	25	25	22.15
16QAM	836.5	26915	10	50	0	22.23
16QAM	844	26990	10	1	0	23.35
16QAM	844	26990	10	1	25	23.37
16QAM	844	26990	10	1	49	23.34
16QAM	844	26990	10	25	0	22.39
16QAM	844	26990	10	25	12	22.28
16QAM	844	26990	10	25	25	22.34
16QAM	844	26990	10	50	0	22.16
64QAM	829	26840	10	1	0	22.77
64QAM	829	26840	10	1	25	22.73
64QAM	829	26840	10	1	49	22.74
64QAM	829	26840	10	25	0	21.45
64QAM	829	26840	10	25	12	21.13
64QAM	829	26840	10	25	25	21.28
64QAM	829	26840	10	50	0	21.18
64QAM	836.5	26915	10	1	0	22.00
64QAM	836.5	26915	10	1	25	21.99
64QAM	836.5	26915	10	1	49	21.74
64QAM	836.5	26915	10	25	0	21.40
64QAM	836.5	26915	10	25	12	21.25
64QAM	836.5	26915	10	25	25	21.41
64QAM	836.5	26915	10	50	0	21.26
64QAM	844	26990	10	1	0	22.91
64QAM	844	26990	10	1	25	22.88
64QAM	844	26990	10	1	49	23.32
64QAM	844	26990	10	25	0	21.25
64QAM	844	26990	10	25	12	21.27
64QAM	844	26990	10	25	25	21.34
64QAM	844	26990	10	50	0	21.18

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	829	26840	10	1	0	23.77
QPSK	829	26840	10	1	25	23.70
QPSK	829	26840	10	1	49	23.66
QPSK	829	26840	10	25	0	23.18
QPSK	829	26840	10	25	12	23.17
QPSK	829	26840	10	25	25	23.14
QPSK	829	26840	10	50	0	23.16
QPSK	836.5	26915	10	1	0	23.85
QPSK	836.5	26915	10	1	25	23.81
QPSK	836.5	26915	10	1	49	23.87
QPSK	836.5	26915	10	25	0	23.24
QPSK	836.5	26915	10	25	12	23.18
QPSK	836.5	26915	10	25	25	23.07
QPSK	836.5	26915	10	50	0	23.22
QPSK	844	26990	10	1	0	23.61
QPSK	844	26990	10	1	25	23.69
QPSK	844	26990	10	1	49	23.59
QPSK	844	26990	10	25	0	23.05
QPSK	844	26990	10	25	12	23.04
QPSK	844	26990	10	25	25	23.21
QPSK	844	26990	10	50	0	23.11



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	831.5	26865	15	1	0	23.20
16QAM	831.5	26865	15	1	37	23.21
16QAM	831.5	26865	15	1	74	23.27
16QAM	831.5	26865	15	36	0	22.17
16QAM	831.5	26865	15	36	29	22.29
16QAM	831.5	26865	15	36	30	22.17
16QAM	831.5	26865	15	75	0	22.21
16QAM	836.5	26915	15	1	0	23.80
16QAM	836.5	26915	15	1	37	23.87
16QAM	836.5	26915	15	1	74	23.87
16QAM	836.5	26915	15	36	0	22.28
16QAM	836.5	26915	15	36	29	22.30
16QAM	836.5	26915	15	36	30	22.30
16QAM	836.5	26915	15	75	0	22.23
16QAM	841.5	26965	15	1	0	23.22
16QAM	841.5	26965	15	1	37	23.16
16QAM	841.5	26965	15	1	74	23.16
16QAM	841.5	26965	15	36	0	22.21
16QAM	841.5	26965	15	36	29	22.14
16QAM	841.5	26965	15	36	30	22.14
16QAM	841.5	26965	15	75	0	22.10
64QAM	831.5	26865	15	1	0	22.83
64QAM	831.5	26865	15	1	37	22.80
64QAM	831.5	26865	15	1	74	22.69
64QAM	831.5	26865	15	36	0	21.14
64QAM	831.5	26865	15	36	29	21.17
64QAM	831.5	26865	15	36	30	21.17
64QAM	831.5	26865	15	75	0	21.21
64QAM	836.5	26915	15	1	0	21.88
64QAM	836.5	26915	15	1	37	22.01
64QAM	836.5	26915	15	1	74	21.82
64QAM	836.5	26915	15	36	0	21.31
64QAM	836.5	26915	15	36	29	21.33
64QAM	836.5	26915	15	36	30	21.33
64QAM	836.5	26915	15	75	0	21.26
64QAM	841.5	26965	15	1	0	23.00
64QAM	841.5	26965	15	1	37	22.86
64QAM	841.5	26965	15	1	74	23.30
64QAM	841.5	26965	15	36	0	21.28
64QAM	841.5	26965	15	36	29	21.20
64QAM	841.5	26965	15	36	30	21.22
64QAM	841.5	26965	15	75	0	21.27

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	831.5	26865	15	1	0	23.70
QPSK	831.5	26865	15	1	37	23.71
QPSK	831.5	26865	15	1	74	23.73
QPSK	831.5	26865	15	36	0	23.23
QPSK	831.5	26865	15	36	29	23.08
QPSK	831.5	26865	15	36	30	23.14
QPSK	831.5	26865	15	75	0	23.15
QPSK	836.5	26915	15	1	0	23.80
QPSK	836.5	26915	15	1	37	23.86
QPSK	836.5	26915	15	1	74	23.88
QPSK	836.5	26915	15	36	0	23.04
QPSK	836.5	26915	15	36	29	23.09
QPSK	836.5	26915	15	36	30	23.08
QPSK	836.5	26915	15	75	0	23.29
QPSK	841.5	26965	15	1	0	23.38
QPSK	841.5	26965	15	1	37	23.41
QPSK	841.5	26965	15	1	74	23.37
QPSK	841.5	26965	15	36	0	23.16
QPSK	841.5	26965	15	36	29	23.26
QPSK	841.5	26965	15	36	30	23.18
QPSK	841.5	26965	15	75	0	23.13

## 2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	QPSK	824.7	26797	1.4	6	0	1.082	Fig.1
26	QPSK	836.5	26915	1.4	6	0	1.082	Fig.2
26	QPSK	848.3	27033	1.4	6	0	1.082	Fig.3
26	QPSK	825.5	26805	3	15	0	2.683	Fig.4
26	QPSK	836.5	26915	3	15	0	2.683	Fig.5
26	QPSK	847.5	27025	3	15	0	2.696	Fig.6
26	QPSK	826.5	26815	5	25	0	4.472	Fig.7
26	QPSK	836.5	26915	5	25	0	4.472	Fig.8
26	QPSK	846.5	27015	5	25	0	4.493	Fig.9
26	QPSK	829	26840	10	50	0	8.944	Fig.10
26	QPSK	836.5	26915	10	50	0	8.944	Fig.11
26	QPSK	844	26990	10	50	0	8.944	Fig.12
26	QPSK	831.5	26865	15	75	0	13.415	Fig.13
26	QPSK	836.5	26915	15	75	0	13.415	Fig.14
26	QPSK	841.5	26965	15	75	0	13.415	Fig.15

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	16QAM	824.7	26797	1.4	6	0	1.088	Fig.16
26	16QAM	836.5	26915	1.4	6	0	1.088	Fig.17
26	16QAM	848.3	27033	1.4	6	0	1.082	Fig.18
26	16QAM	825.5	26805	3	15	0	2.696	Fig.19
26	16QAM	836.5	26915	3	15	0	2.696	Fig.20
26	16QAM	847.5	27025	3	15	0	2.709	Fig.21
26	16QAM	826.5	26815	5	25	0	4.472	Fig.22
26	16QAM	836.5	26915	5	25	0	4.472	Fig.23
26	16QAM	846.5	27015	5	25	0	4.472	Fig.24
26	16QAM	829	26840	10	50	0	8.944	Fig.25
26	16QAM	836.5	26915	10	50	0	8.944	Fig.26
26	16QAM	844	26990	10	50	0	8.944	Fig.27
26	16QAM	831.5	26865	15	75	0	13.415	Fig.28
26	16QAM	836.5	26915	15	75	0	13.415	Fig.29
26	16QAM	841.5	26965	15	75	0	13.415	Fig.30

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	64QAM	824.7	26797	1.4	6	0	1.076	Fig.31
26	64QAM	836.5	26915	1.4	6	0	1.082	Fig.32
26	64QAM	848.3	27033	1.4	6	0	1.082	Fig.33
26	64QAM	825.5	26805	3	15	0	2.696	Fig.34
26	64QAM	836.5	26915	3	15	0	2.696	Fig.35
26	64QAM	847.5	27025	3	15	0	2.696	Fig.36
26	64QAM	826.5	26815	5	25	0	4.472	Fig.37
26	64QAM	836.5	26915	5	25	0	4.493	Fig.38
26	64QAM	846.5	27015	5	25	0	4.472	Fig.39
26	64QAM	829	26840	10	50	0	8.944	Fig.40
26	64QAM	836.5	26915	10	50	0	8.944	Fig.41
26	64QAM	844	26990	10	50	0	8.944	Fig.42
26	64QAM	831.5	26865	15	75	0	13.415	Fig.43
26	64QAM	836.5	26915	15	75	0	13.480	Fig.44
26	64QAM	841.5	26965	15	75	0	13.480	Fig.45

Test Mode: QPSK

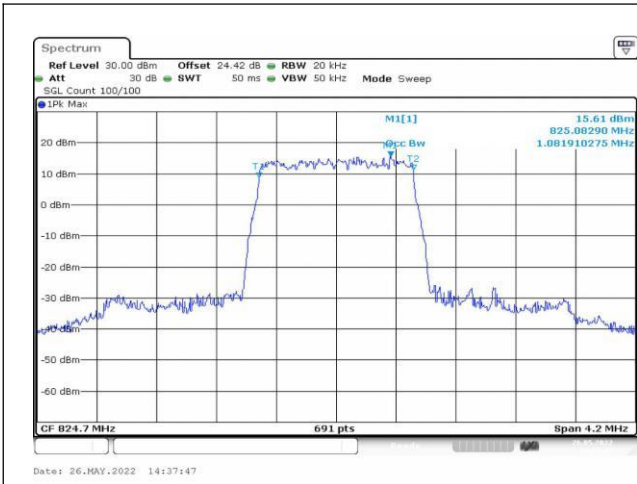


Fig.1

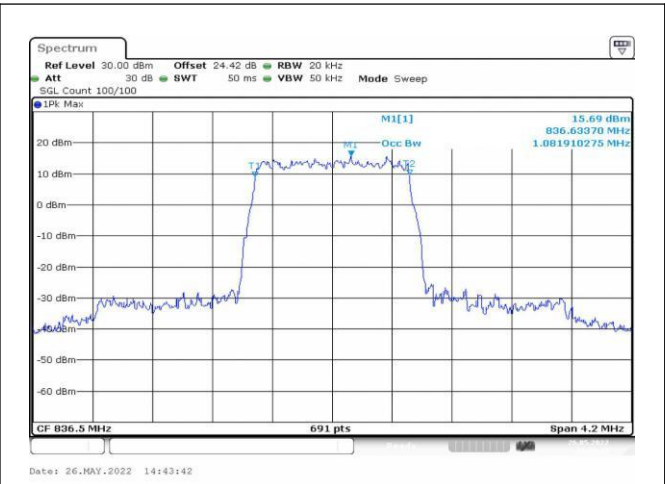


Fig.2

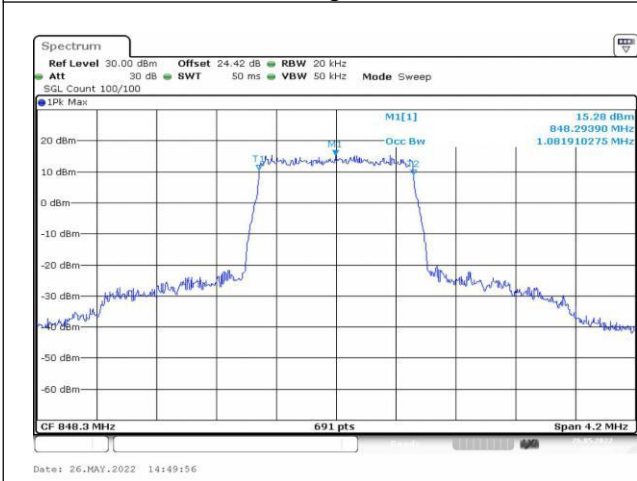


Fig.3

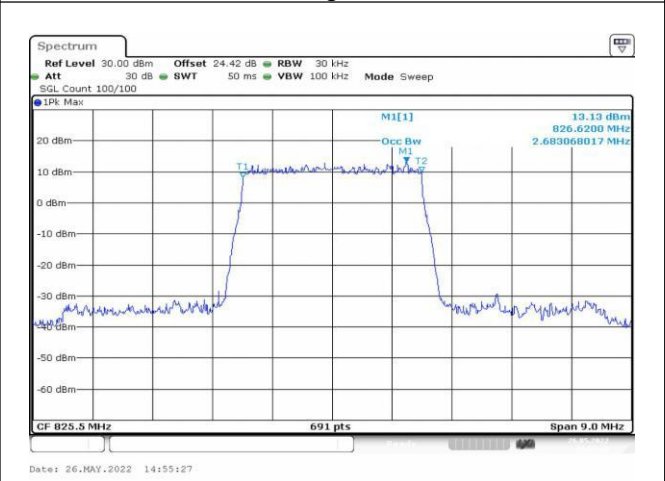


Fig.4

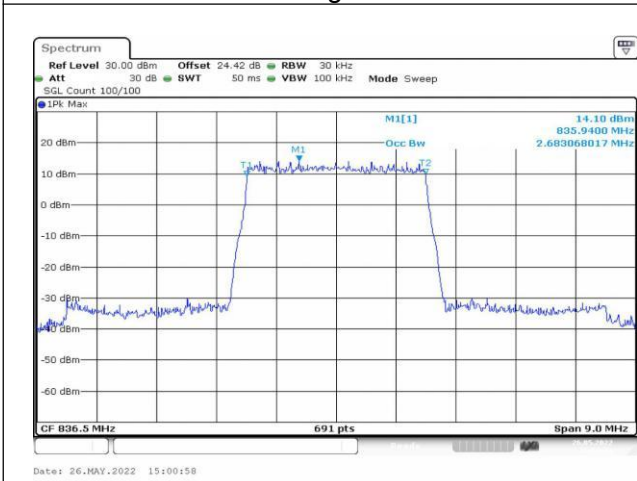


Fig.5

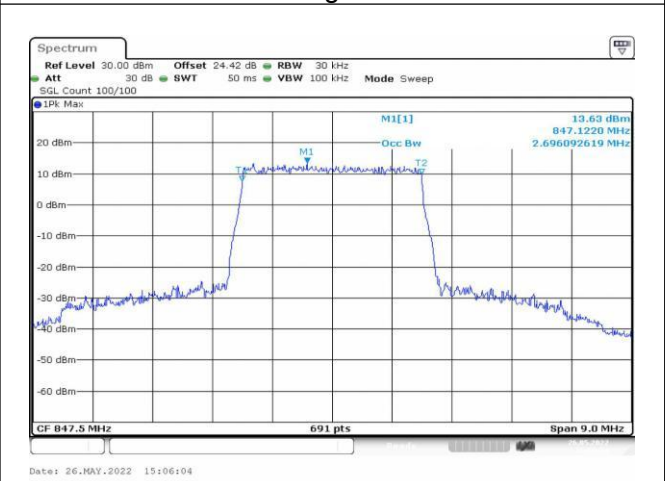
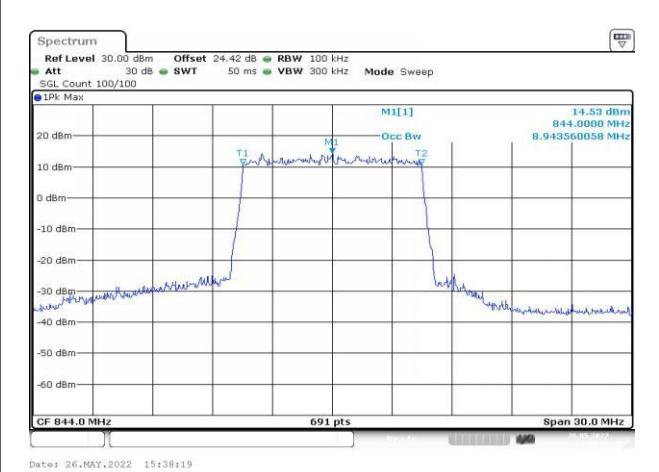
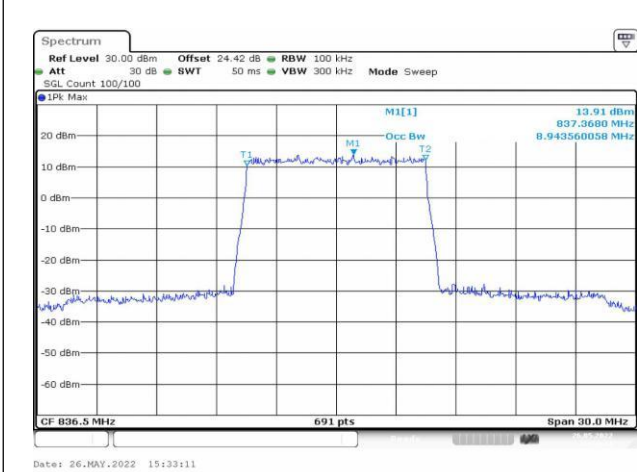
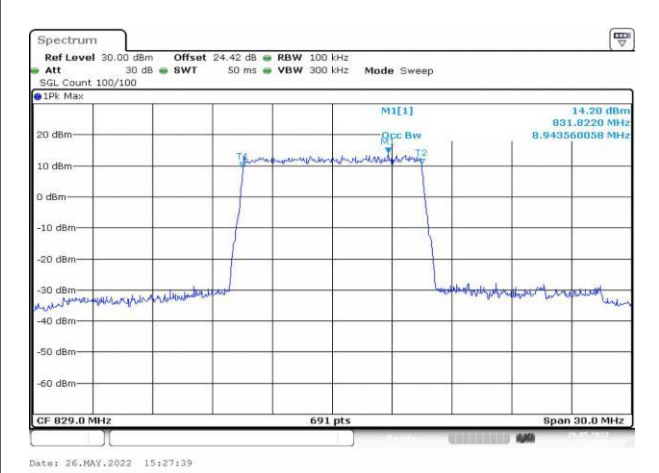
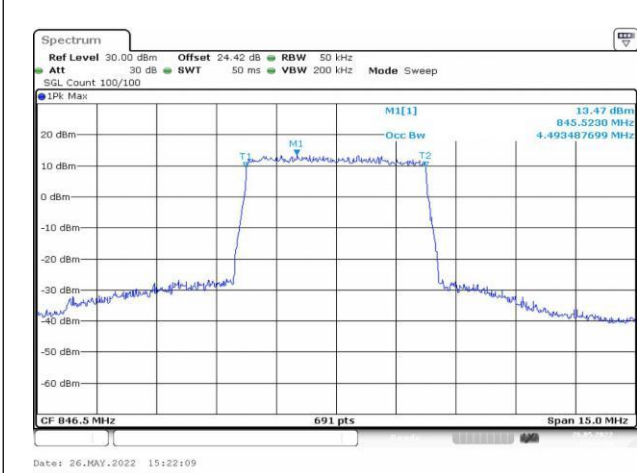
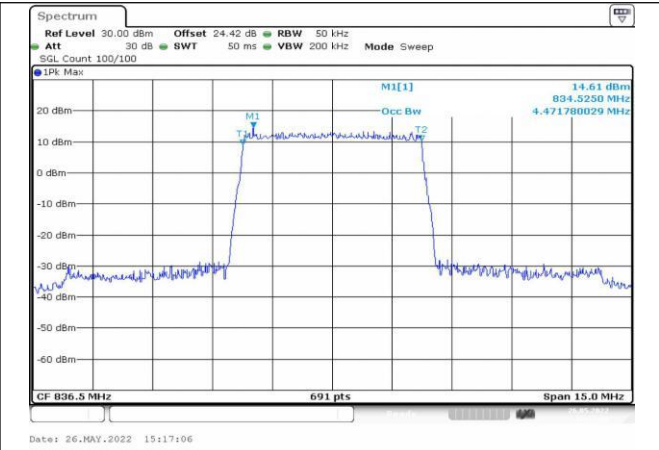
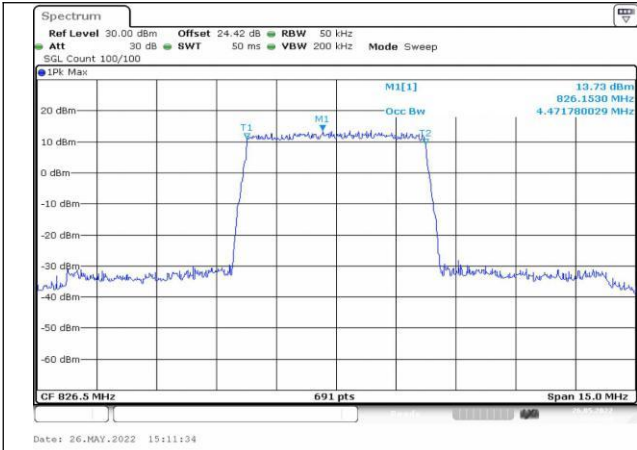


Fig.6



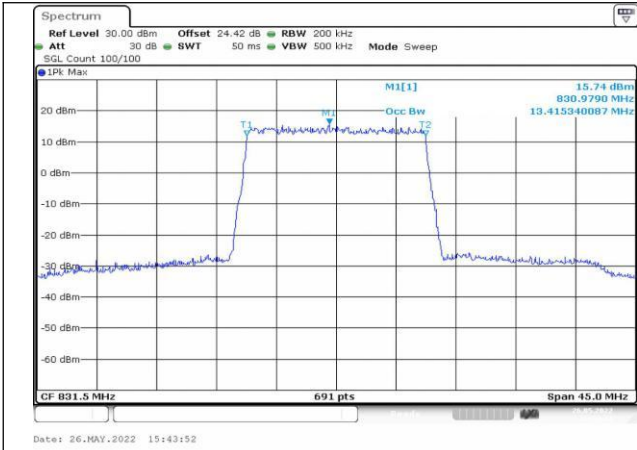


Fig.13

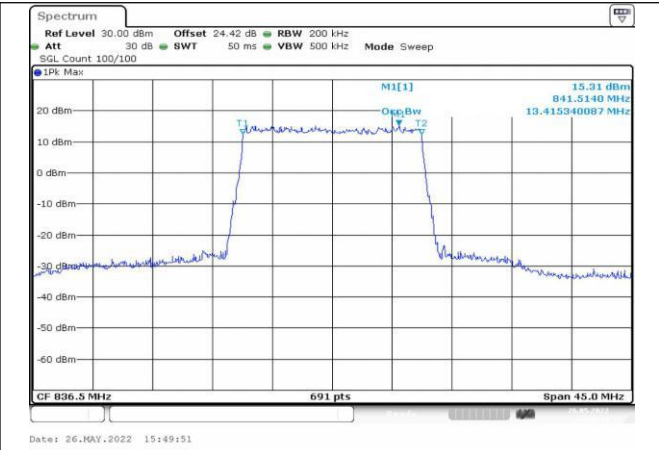


Fig.14

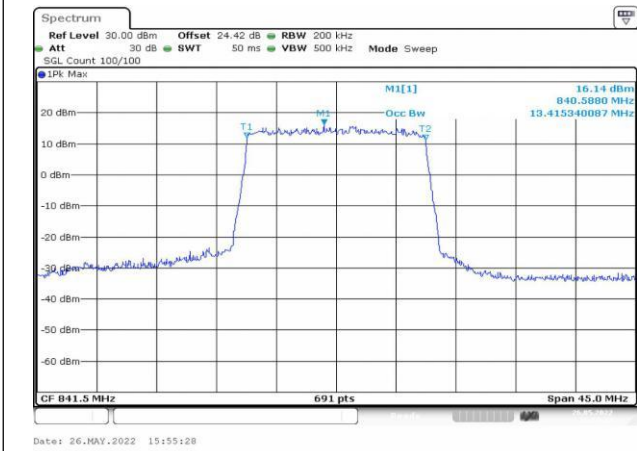


Fig.15

Test Mode: 16QAM

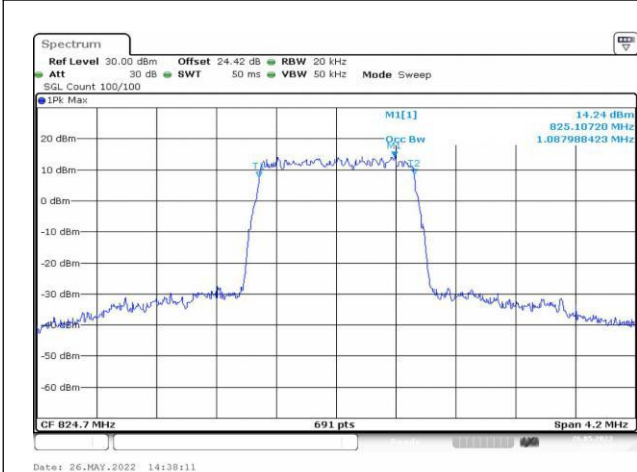


Fig.16

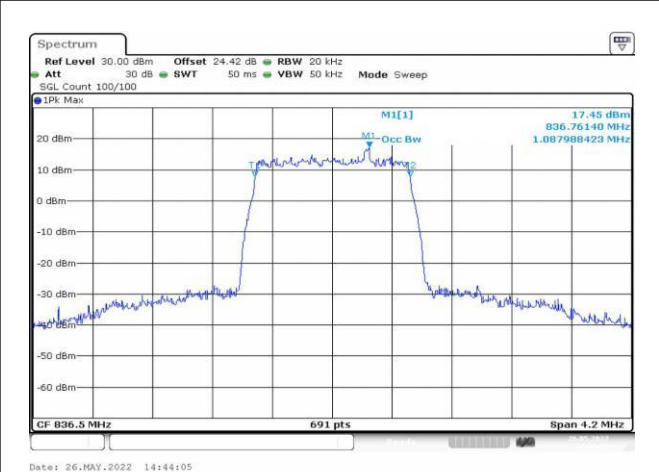


Fig.17

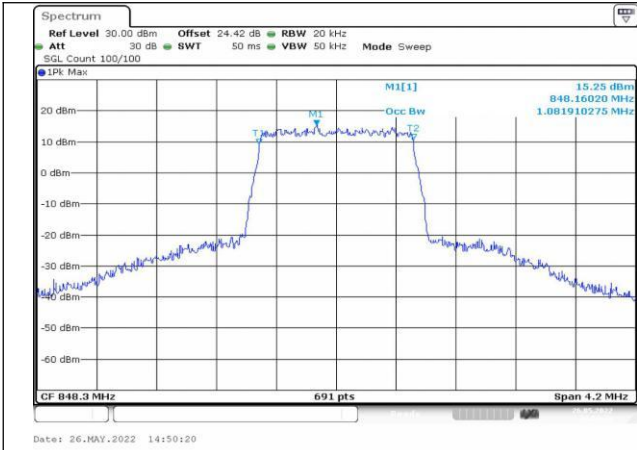


Fig.18

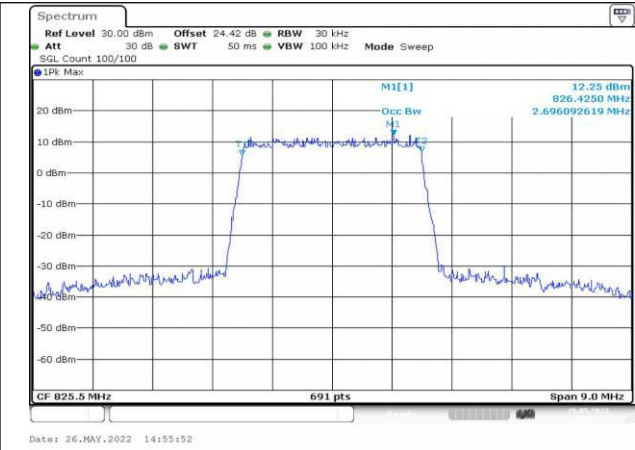


Fig.19

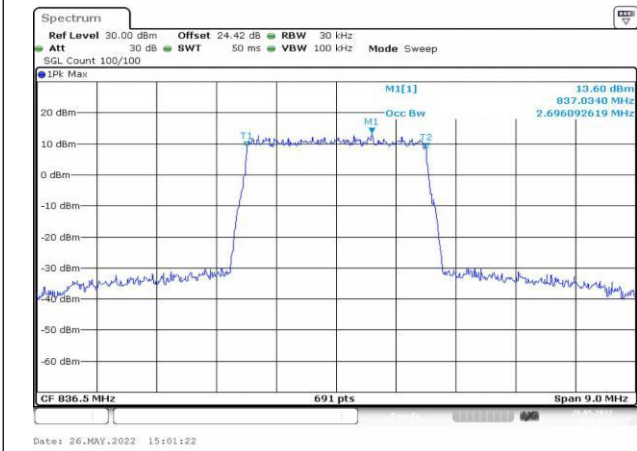


Fig.20

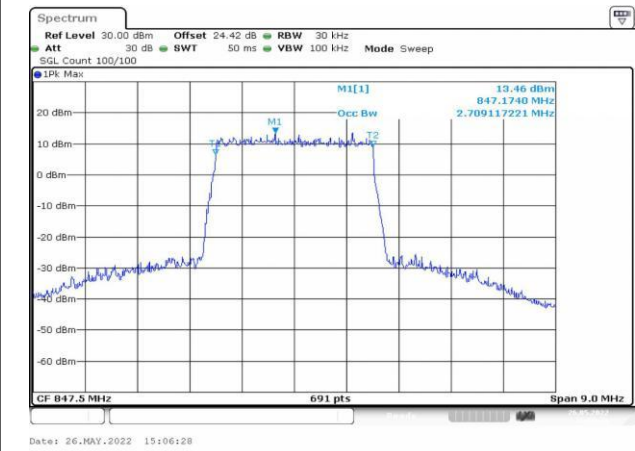


Fig.21

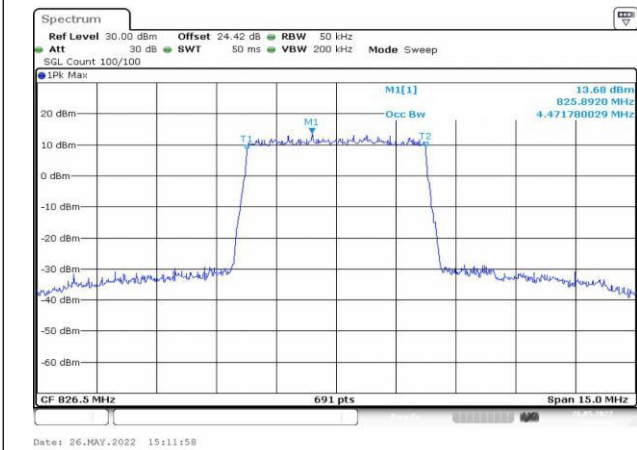


Fig.22

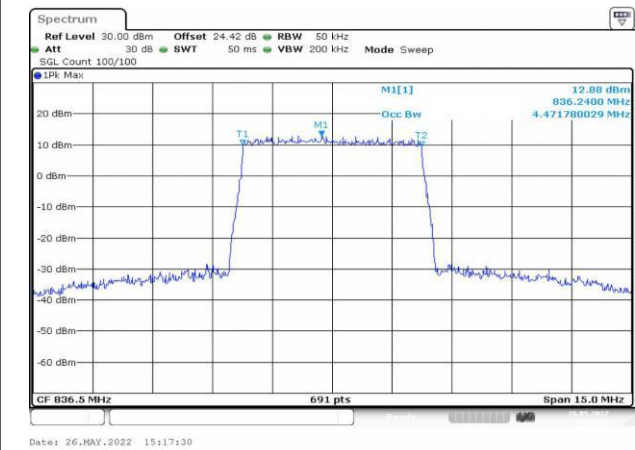


Fig.23

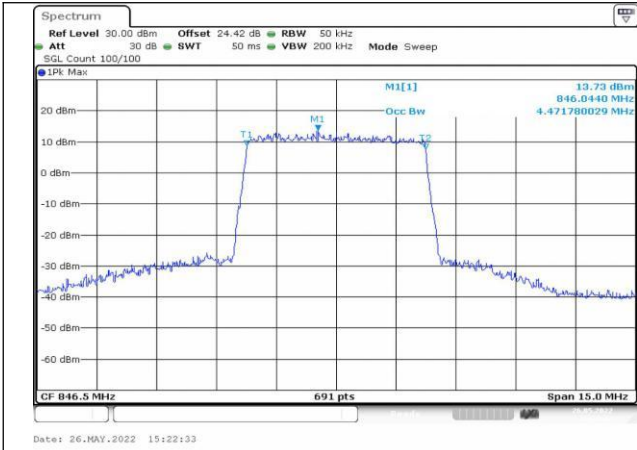


Fig.24

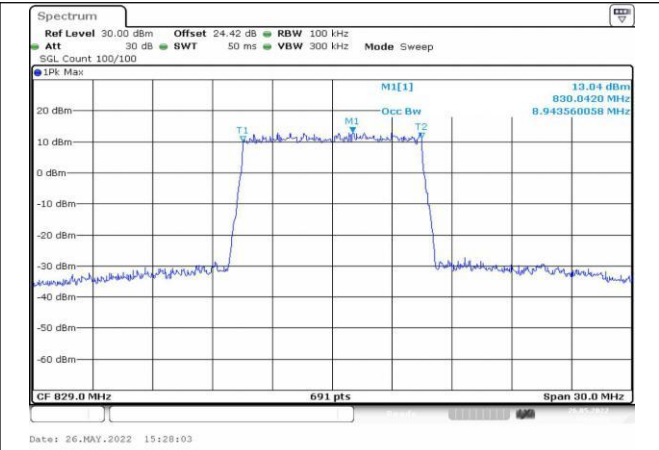


Fig.25

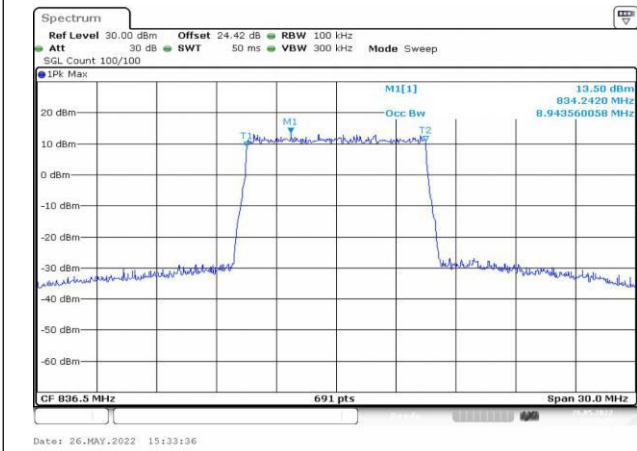


Fig.26

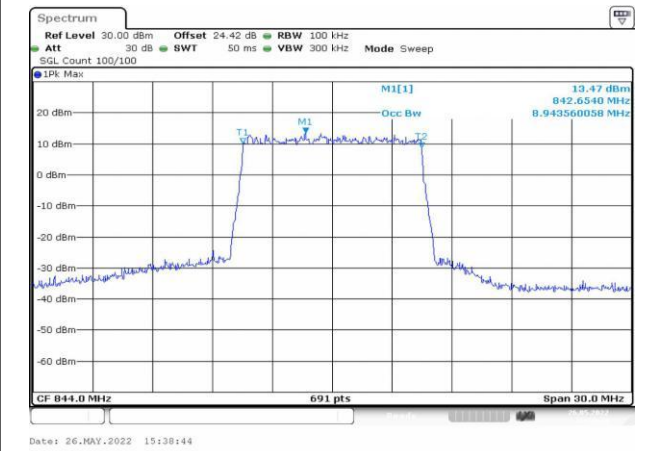


Fig.27

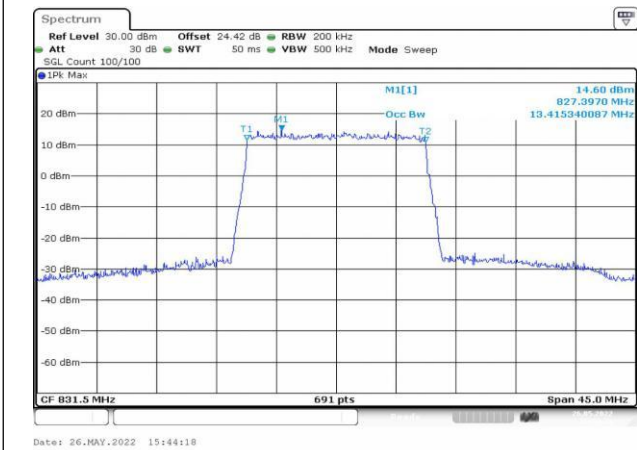


Fig.28

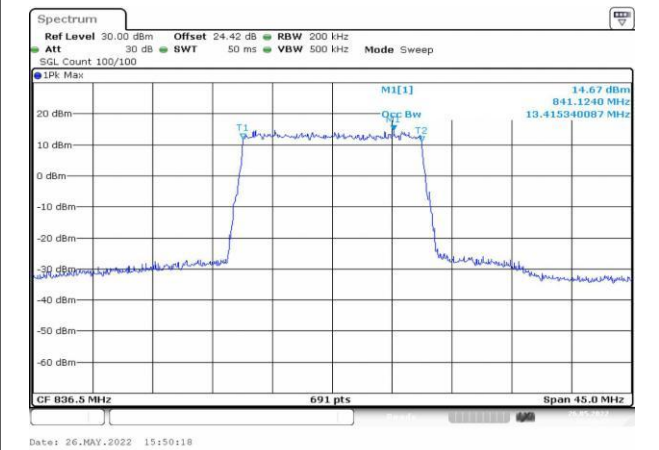


Fig.29



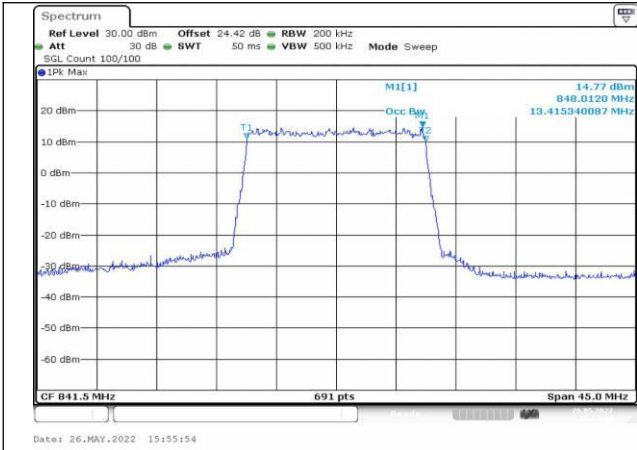


Fig.30

Test Mode: 64QAM

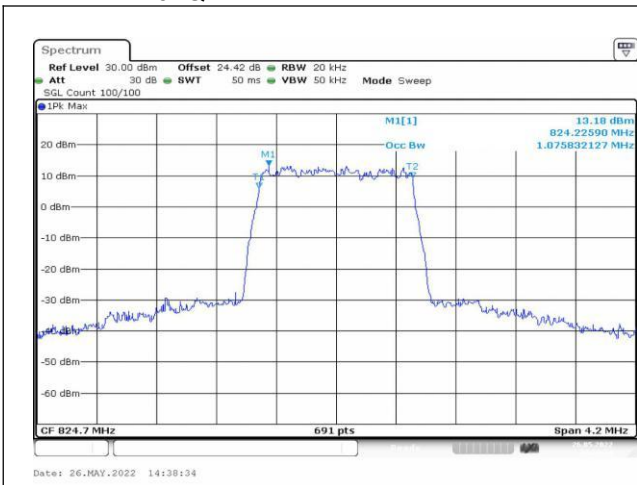


Fig.31

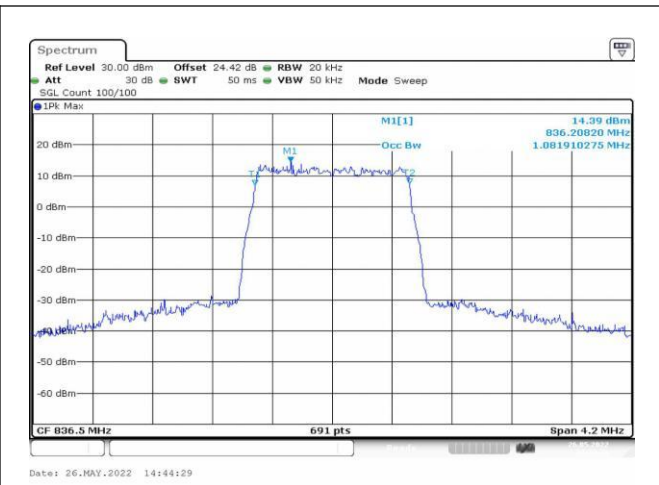


Fig.32

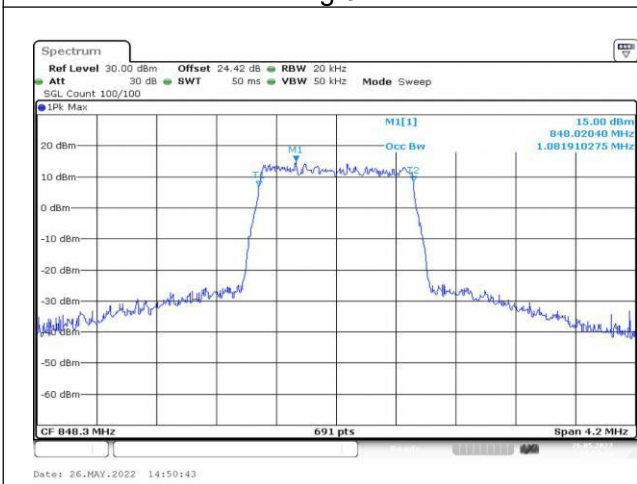


Fig.33

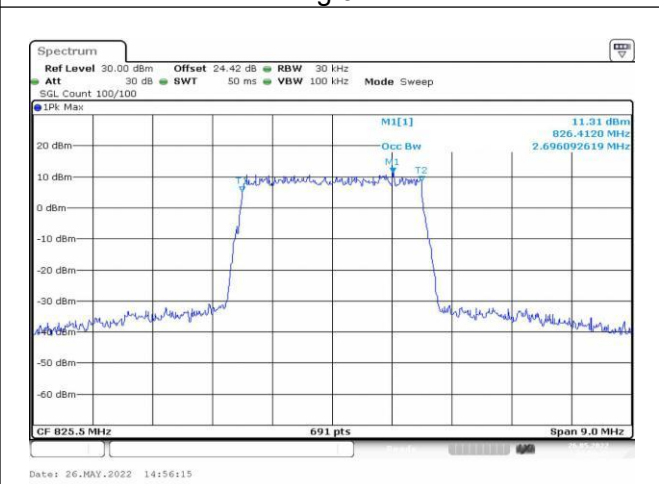


Fig.34

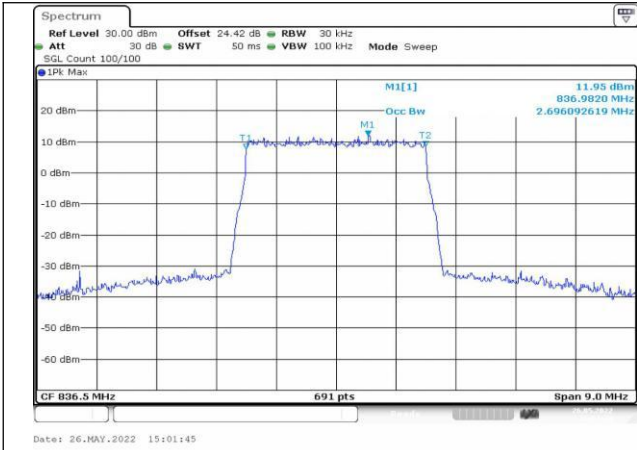


Fig.35

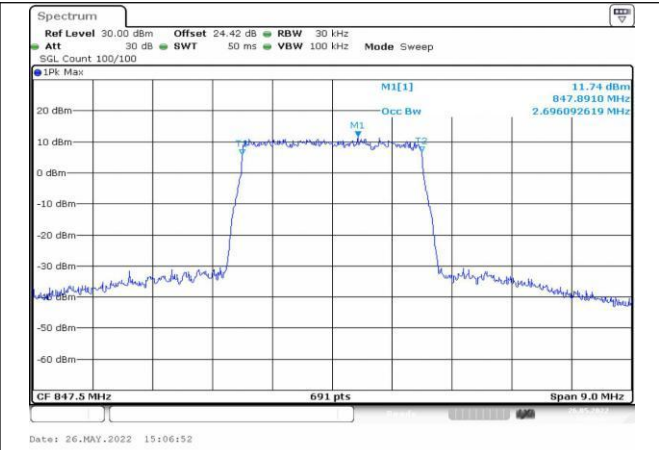


Fig.36

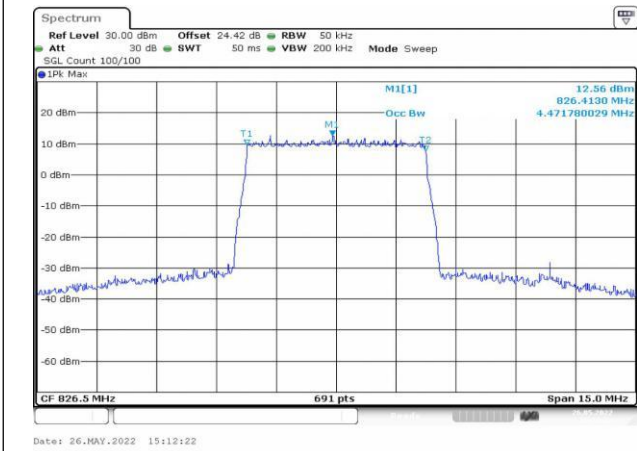


Fig.37

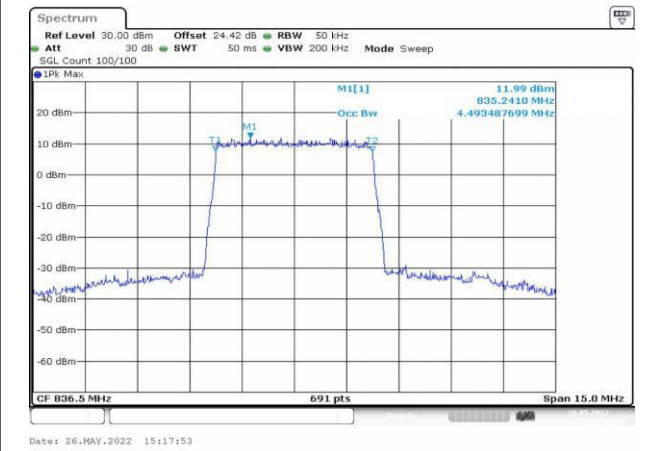


Fig.38

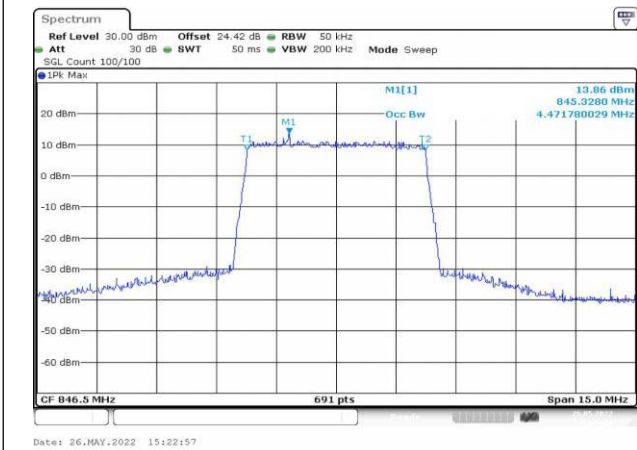


Fig.39

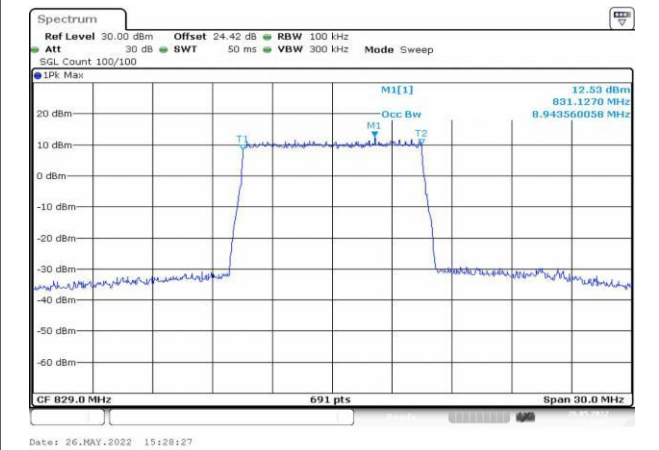


Fig.40

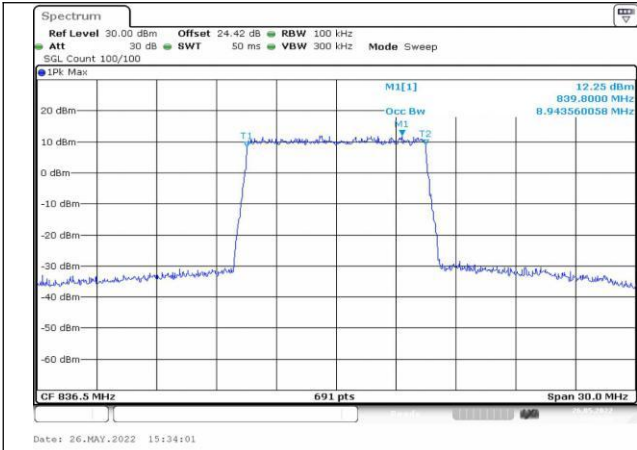


Fig.41



Fig.42

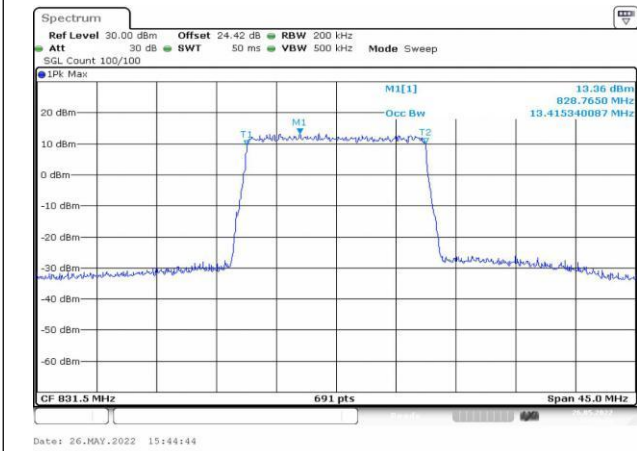


Fig.43

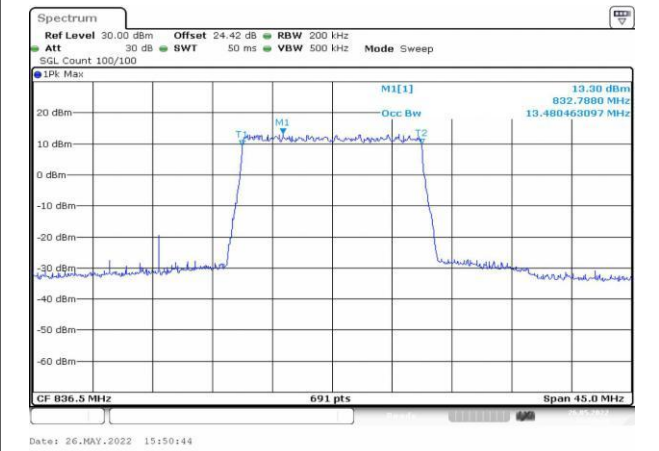


Fig.44

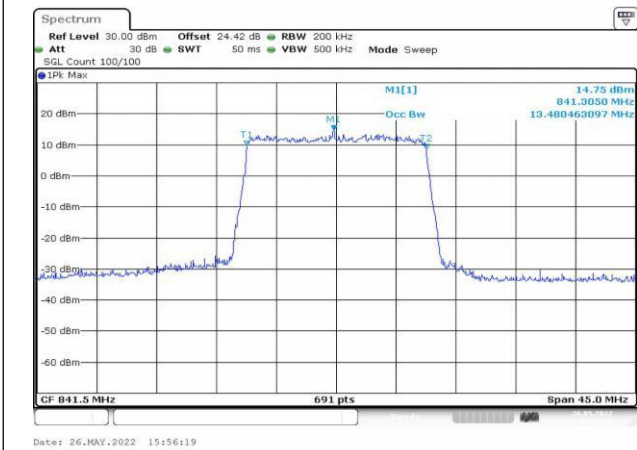


Fig.45

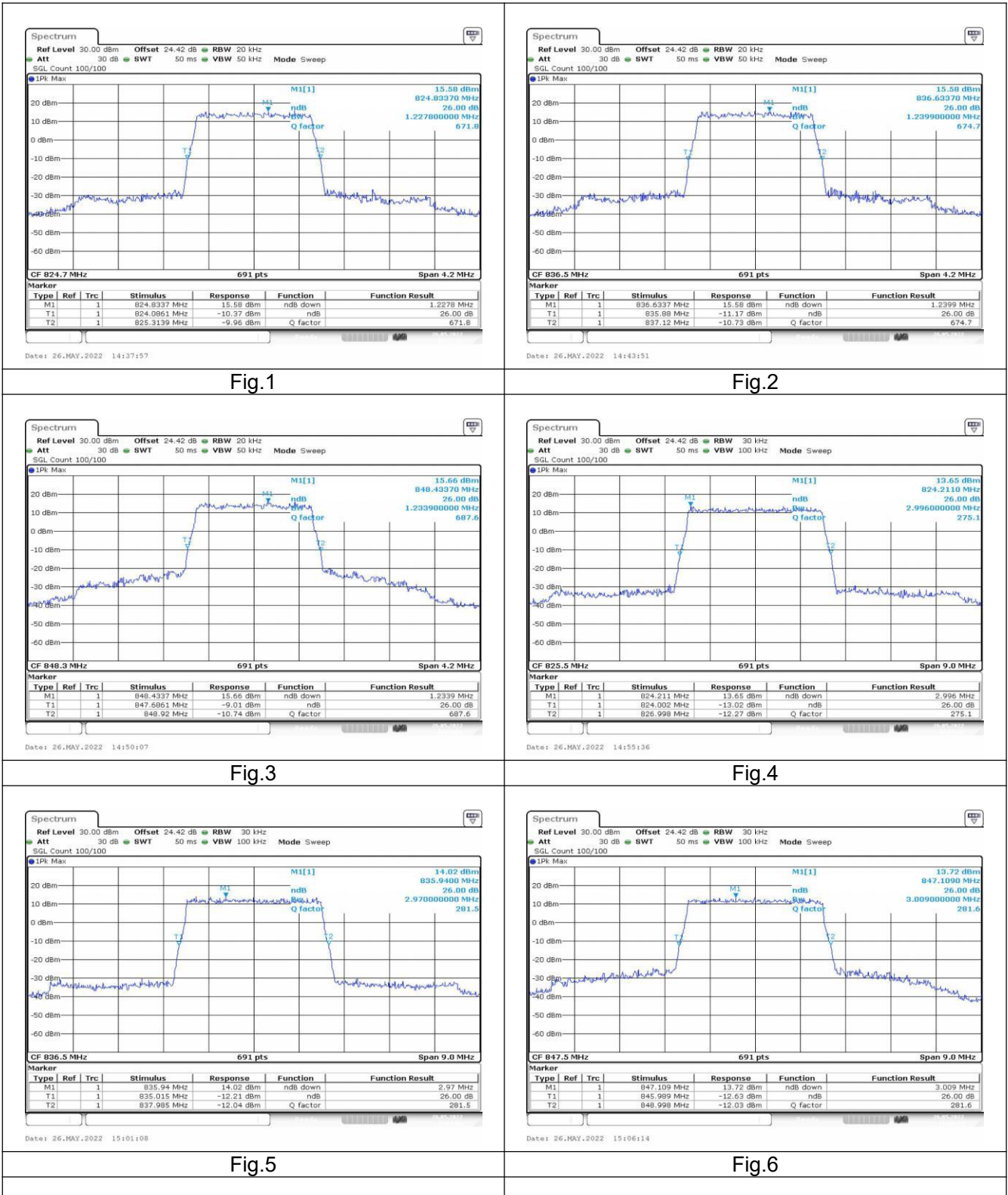
### 3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	QPSK	824.7	26797	1.4	6	0	1.228	Fig.1
26	QPSK	836.5	26915	1.4	6	0	1.240	Fig.2
26	QPSK	848.3	27033	1.4	6	0	1.234	Fig.3
26	QPSK	825.5	26805	3	15	0	2.996	Fig.4
26	QPSK	836.5	26915	3	15	0	2.970	Fig.5
26	QPSK	847.5	27025	3	15	0	3.009	Fig.6
26	QPSK	826.5	26815	5	25	0	4.928	Fig.7
26	QPSK	836.5	26915	5	25	0	4.906	Fig.8
26	QPSK	846.5	27015	5	25	0	4.906	Fig.9
26	QPSK	829	26840	10	50	0	9.768	Fig.10
26	QPSK	836.5	26915	10	50	0	9.725	Fig.11
26	QPSK	844	26990	10	50	0	9.725	Fig.12
26	QPSK	831.5	26865	15	75	0	14.783	Fig.13
26	QPSK	836.5	26915	15	75	0	14.783	Fig.14
26	QPSK	841.5	26965	15	75	0	14.718	Fig.15

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	16QAM	824.7	26797	1.4	6	0	1.234	Fig.16
26	16QAM	836.5	26915	1.4	6	0	1.240	Fig.17
26	16QAM	848.3	27033	1.4	6	0	1.240	Fig.18
26	16QAM	825.5	26805	3	15	0	3.009	Fig.19
26	16QAM	836.5	26915	3	15	0	2.996	Fig.20
26	16QAM	847.5	27025	3	15	0	2.983	Fig.21
26	16QAM	826.5	26815	5	25	0	4.884	Fig.22
26	16QAM	836.5	26915	5	25	0	4.906	Fig.23
26	16QAM	846.5	27015	5	25	0	4.863	Fig.24
26	16QAM	829	26840	10	50	0	9.725	Fig.25
26	16QAM	836.5	26915	10	50	0	9.768	Fig.26
26	16QAM	844	26990	10	50	0	9.725	Fig.27
26	16QAM	831.5	26865	15	75	0	14.783	Fig.28
26	16QAM	836.5	26915	15	75	0	14.913	Fig.29
26	16QAM	841.5	26965	15	75	0	14.783	Fig.30

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	64QAM	824.7	26797	1.4	6	0	1.228	Fig.31
26	64QAM	836.5	26915	1.4	6	0	1.228	Fig.32
26	64QAM	848.3	27033	1.4	6	0	1.228	Fig.33
26	64QAM	825.5	26805	3	15	0	2.996	Fig.34
26	64QAM	836.5	26915	3	15	0	2.970	Fig.35
26	64QAM	847.5	27025	3	15	0	2.996	Fig.36
26	64QAM	826.5	26815	5	25	0	4.906	Fig.37
26	64QAM	836.5	26915	5	25	0	4.906	Fig.38
26	64QAM	846.5	27015	5	25	0	4.863	Fig.39
26	64QAM	829	26840	10	50	0	9.812	Fig.40
26	64QAM	836.5	26915	10	50	0	9.768	Fig.41
26	64QAM	844	26990	10	50	0	9.725	Fig.42
26	64QAM	831.5	26865	15	75	0	14.783	Fig.43
26	64QAM	836.5	26915	15	75	0	14.783	Fig.44
26	64QAM	841.5	26965	15	75	0	14.718	Fig.45

Test Mode: QPSK



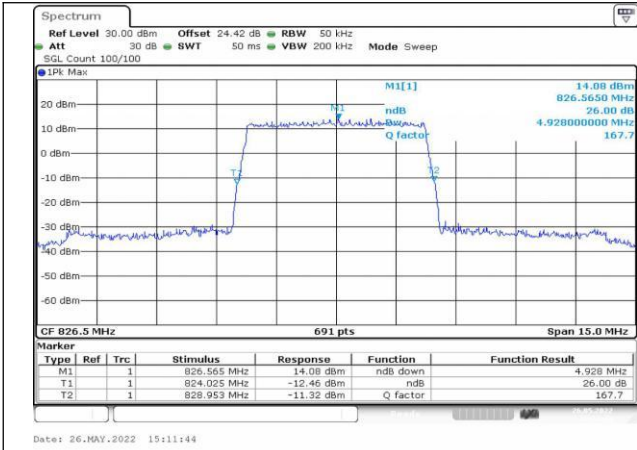


Fig.7

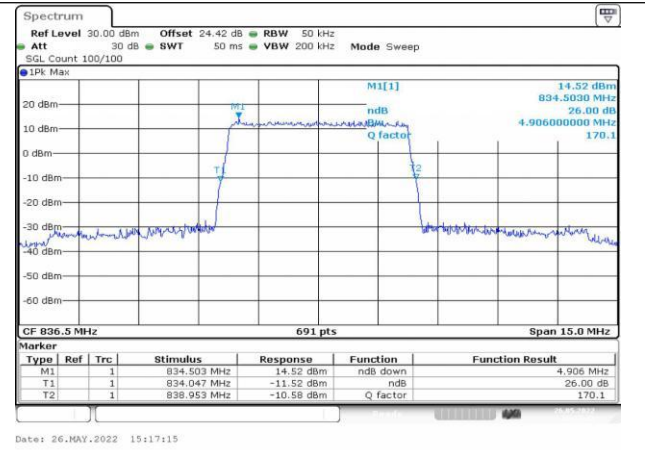


Fig.8

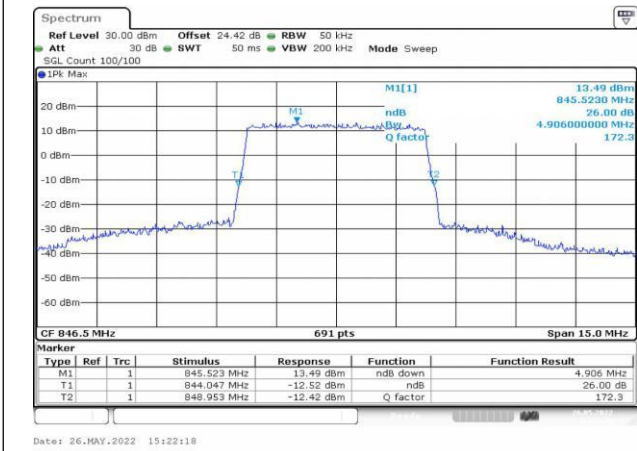


Fig.9

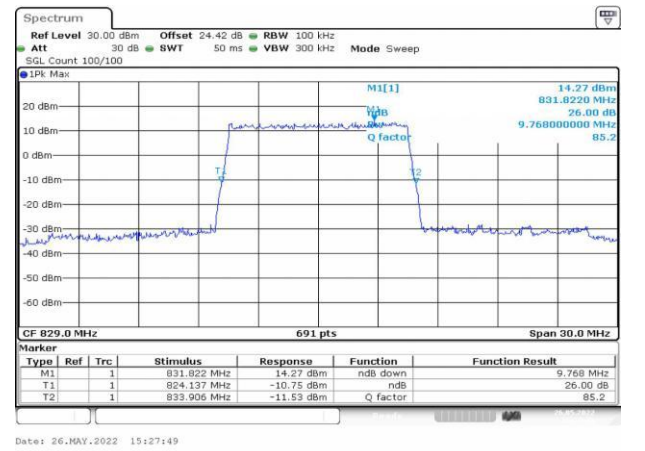


Fig.10

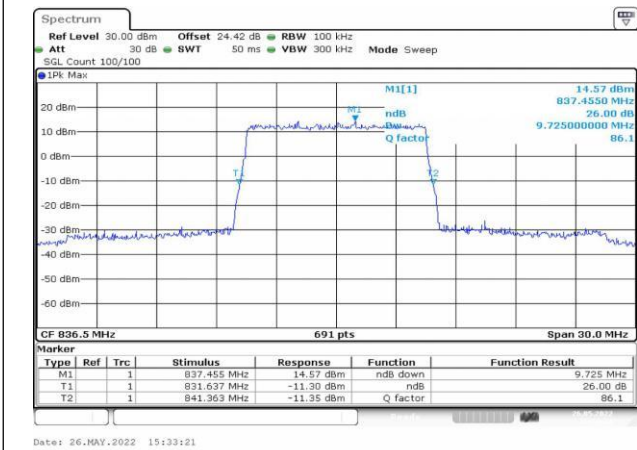


Fig.11

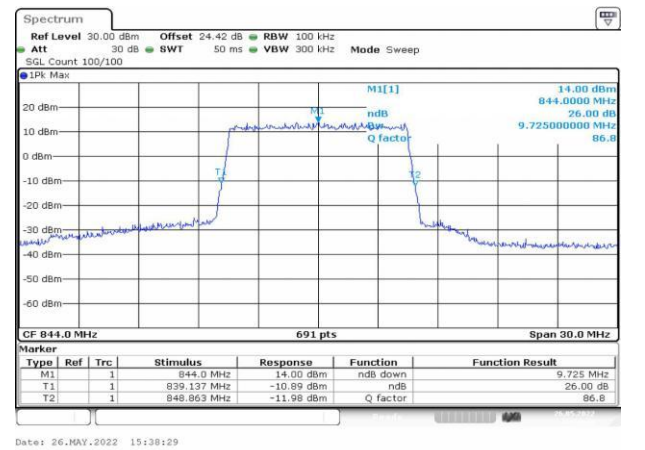


Fig.12

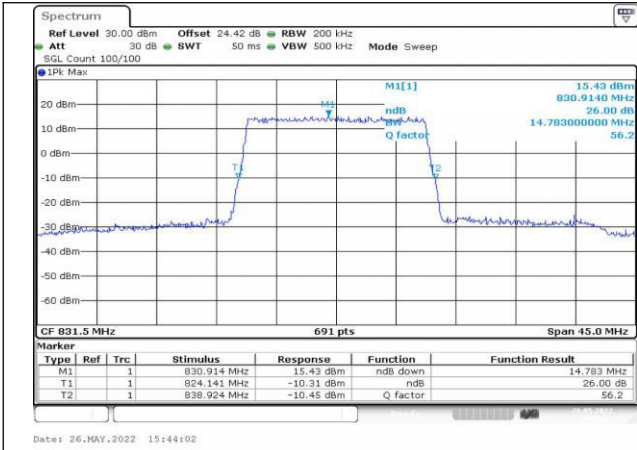


Fig.13

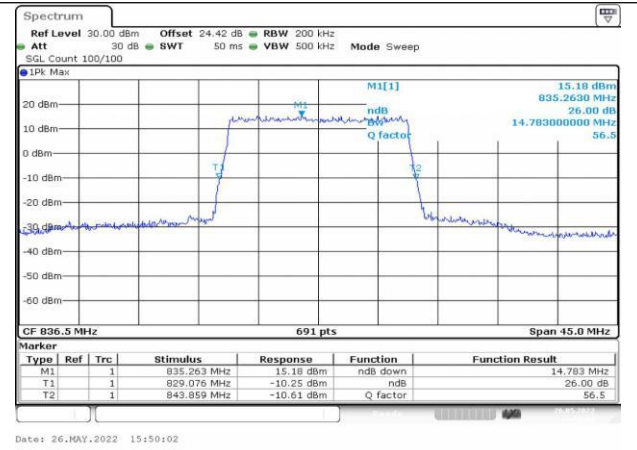


Fig.14

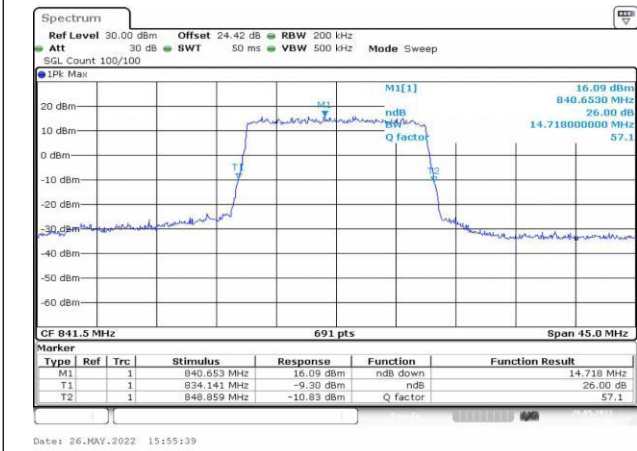


Fig.15

Test Mode: 16QAM

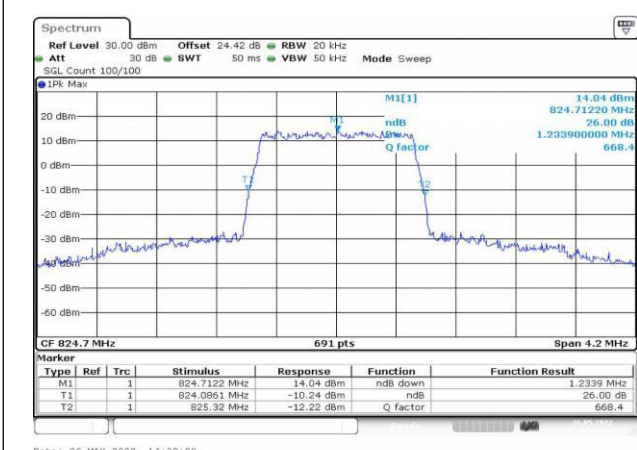


Fig.16

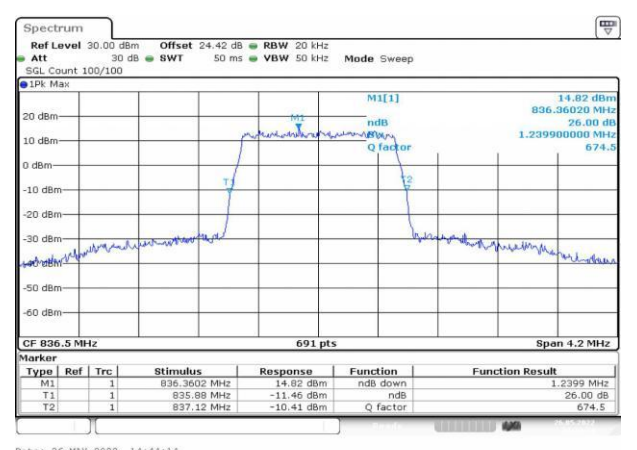
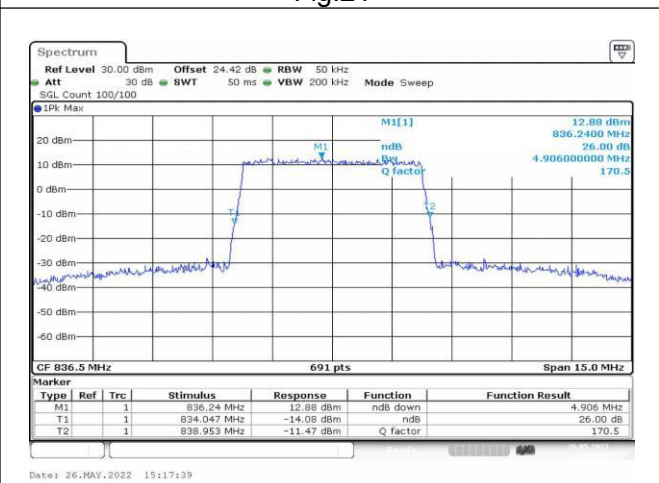
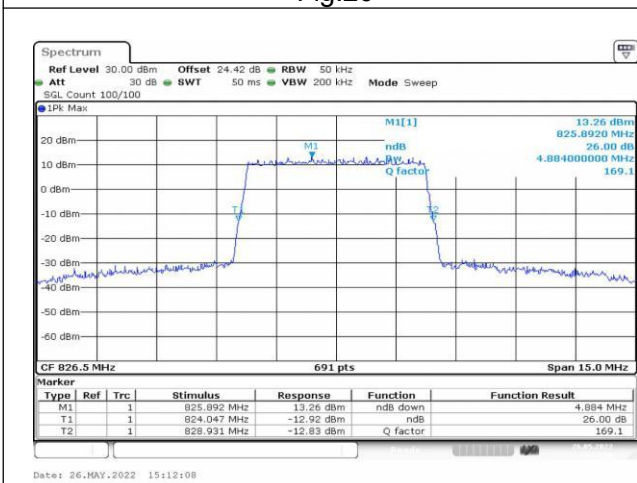
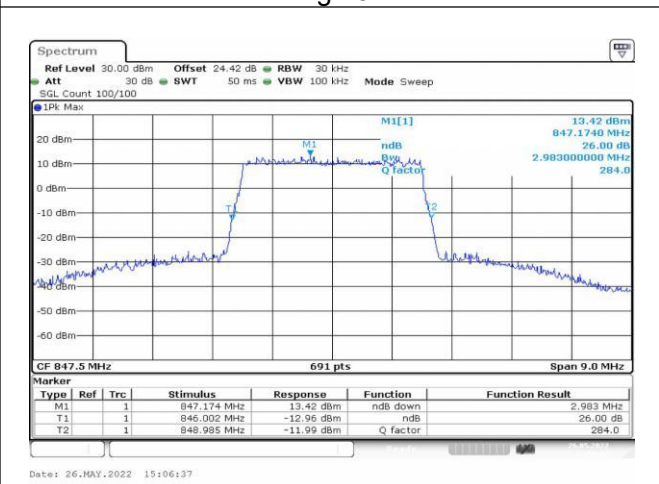
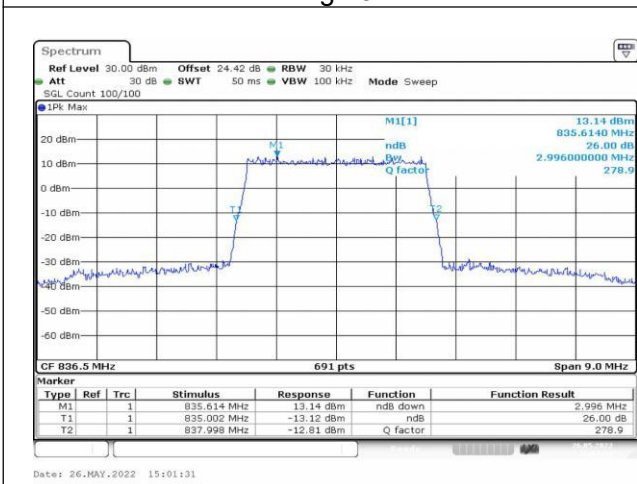
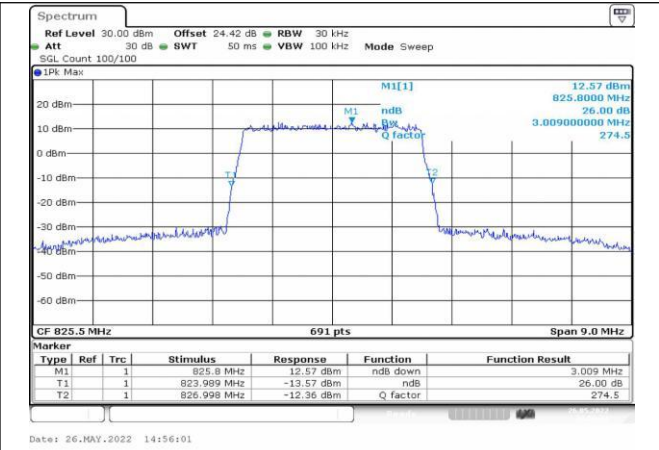
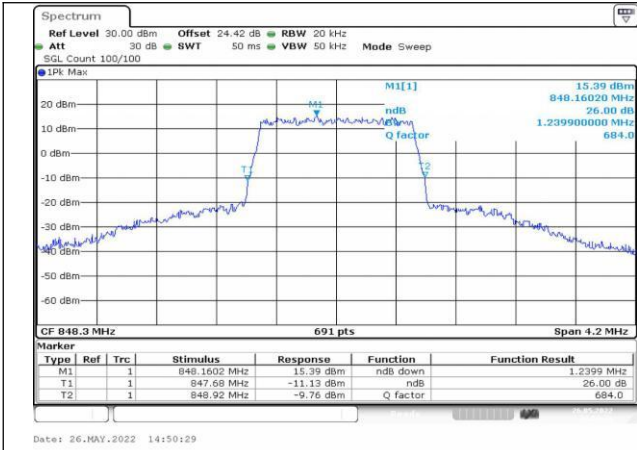


Fig.17





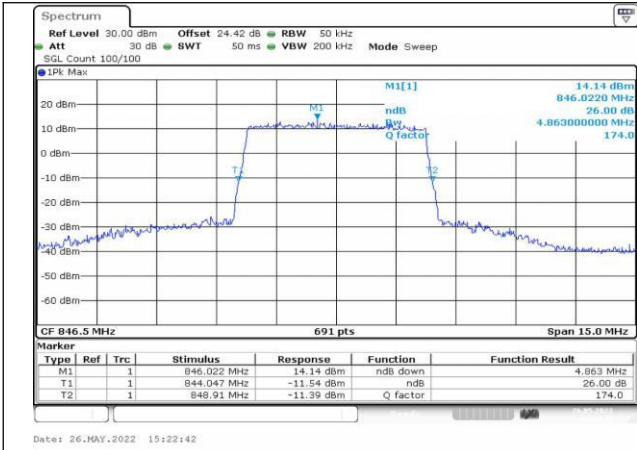


Fig.24

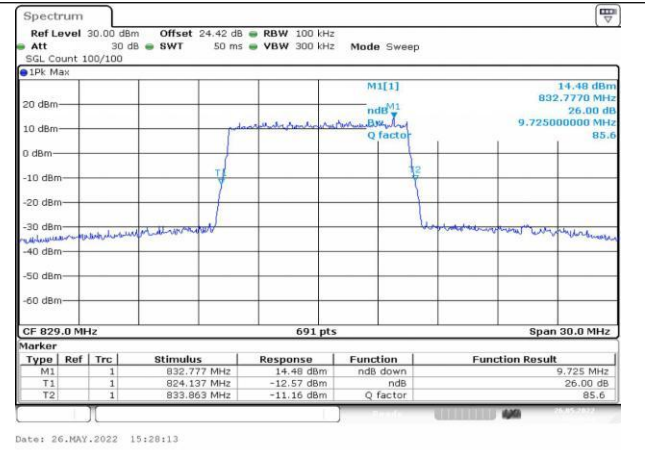


Fig.25

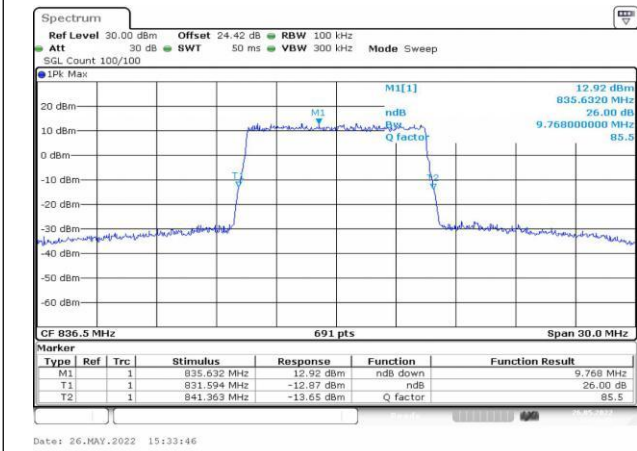


Fig.26

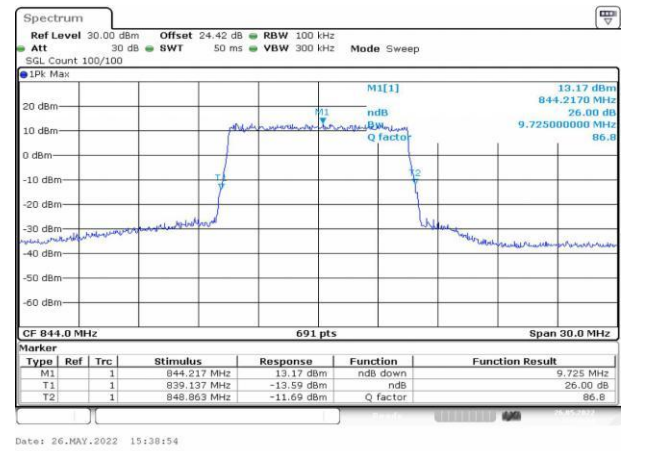


Fig.27

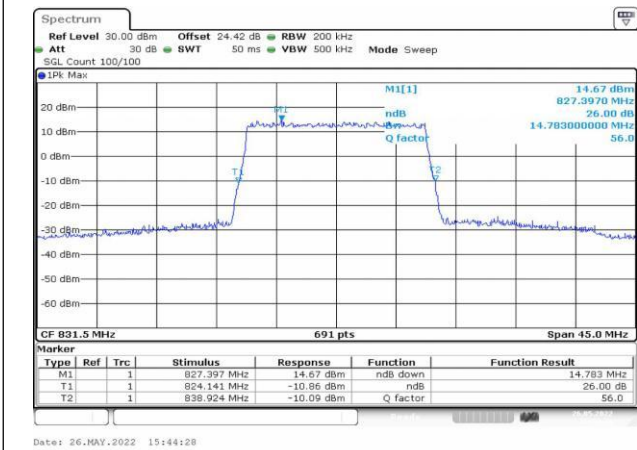


Fig.28

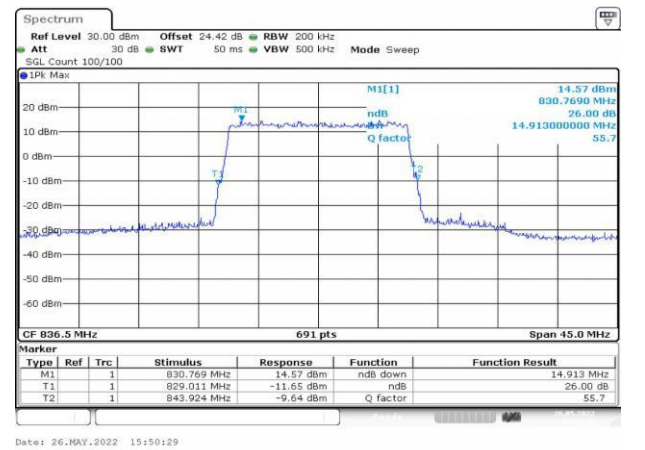


Fig.29

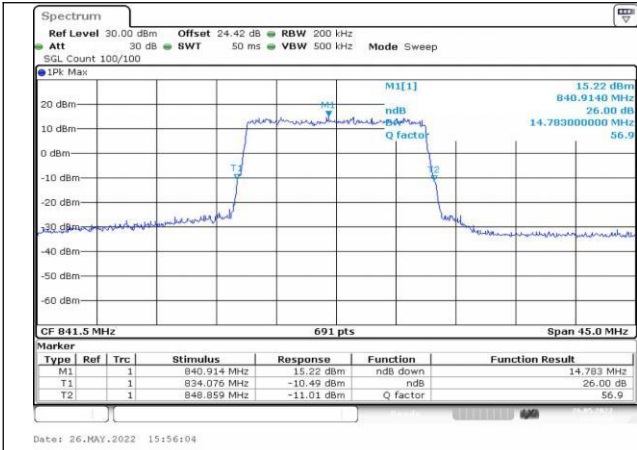


Fig.30

Test Mode: 64QAM

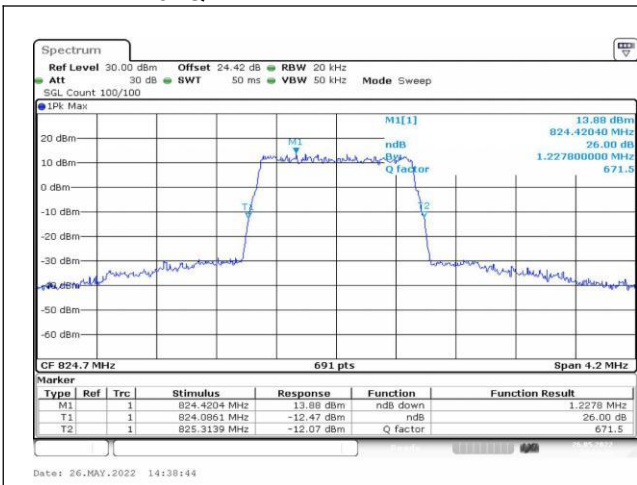


Fig.31

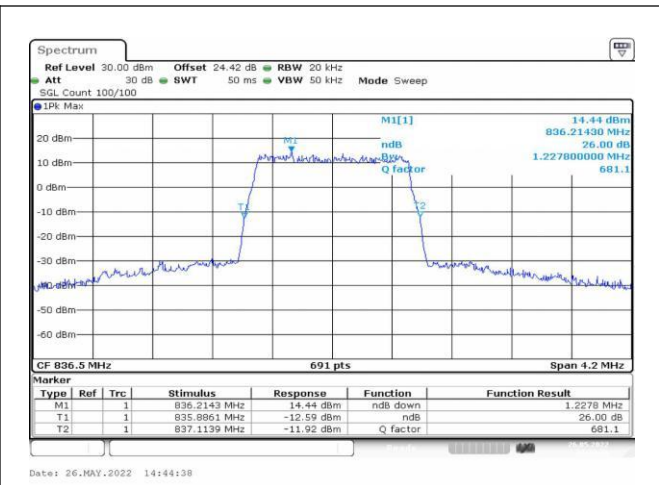


Fig.32

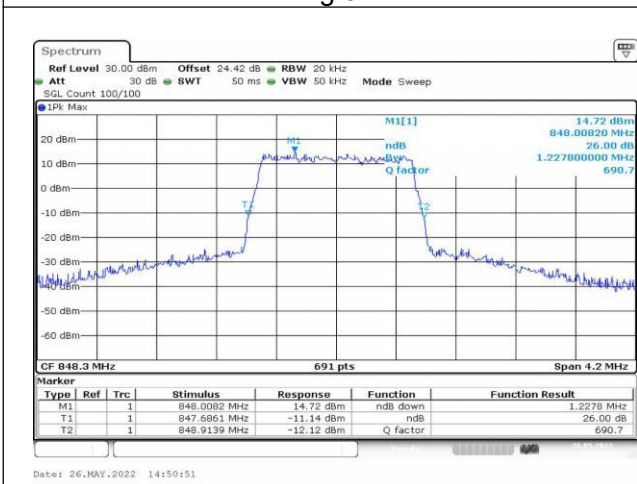


Fig.33

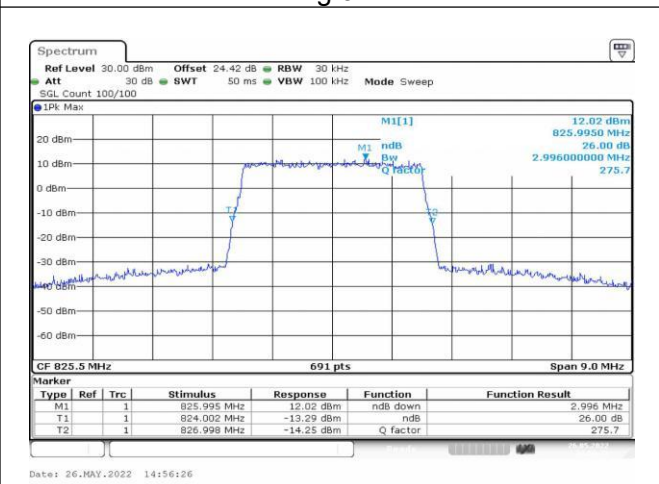


Fig.34

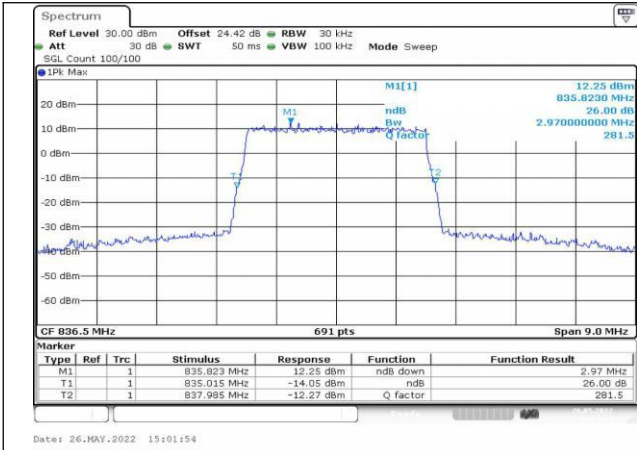


Fig.35

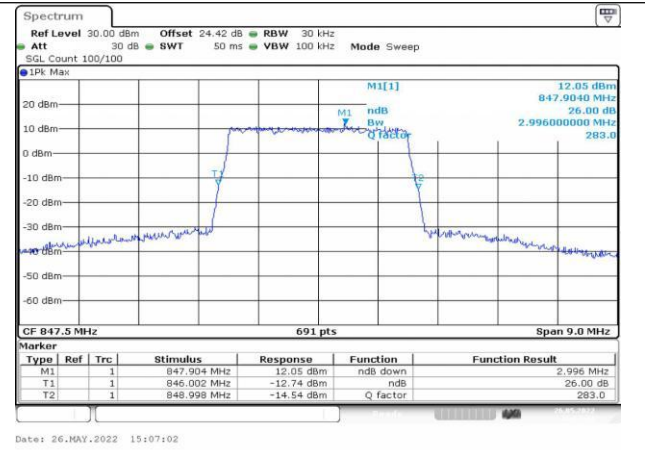


Fig.36

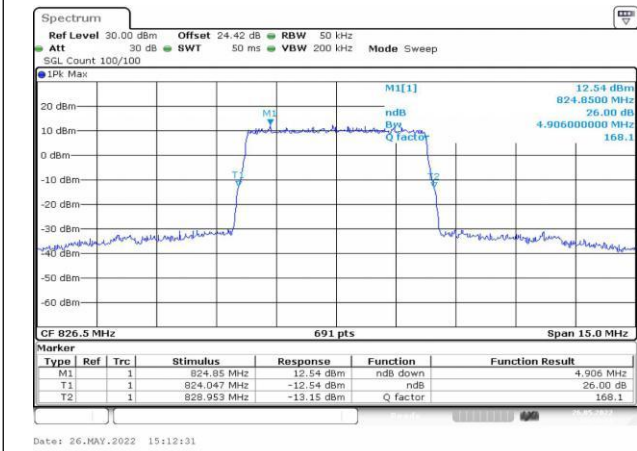


Fig.37

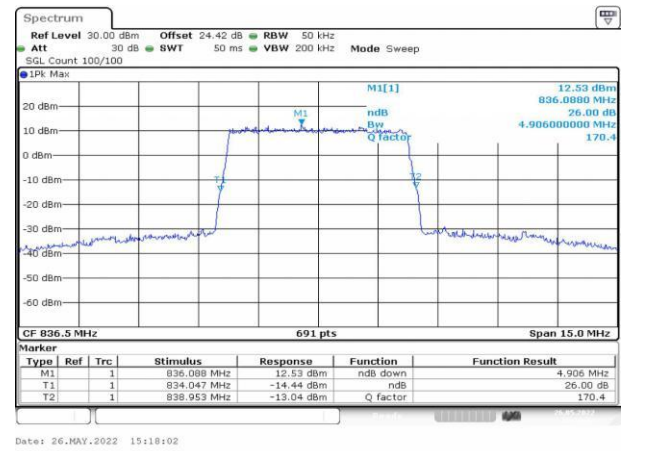


Fig.38

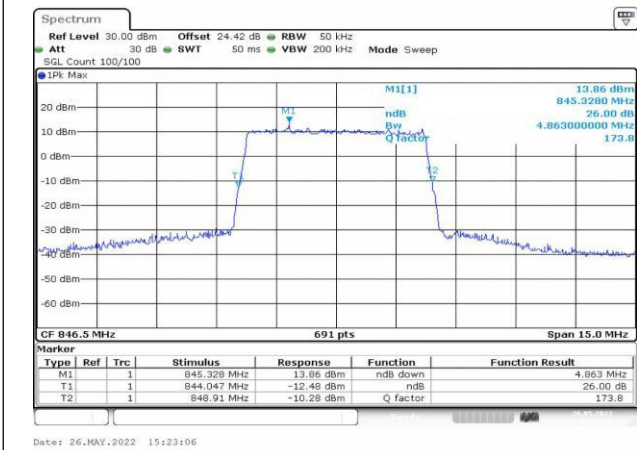


Fig.39

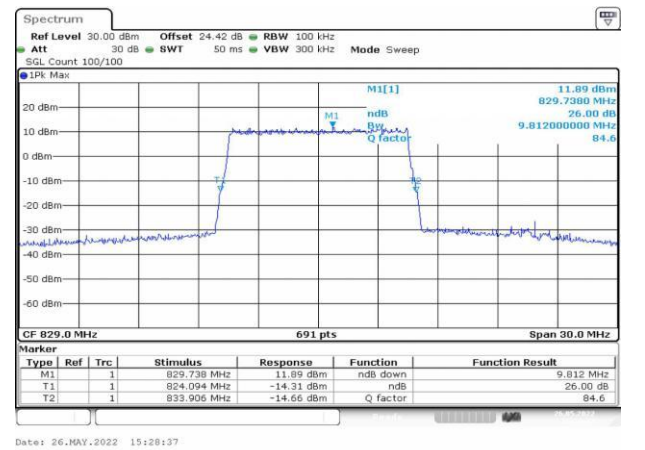


Fig.40

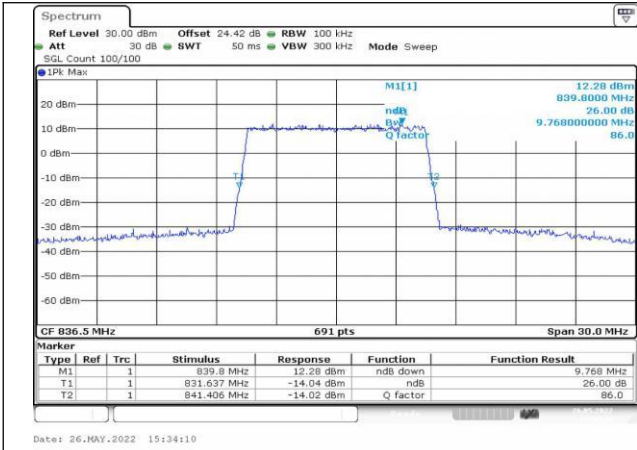


Fig.41

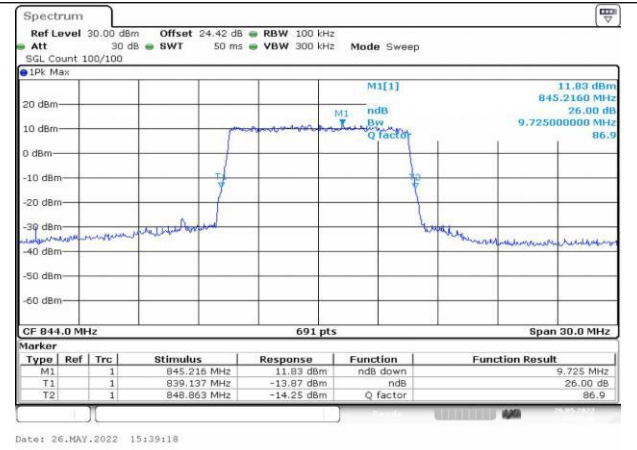


Fig.42

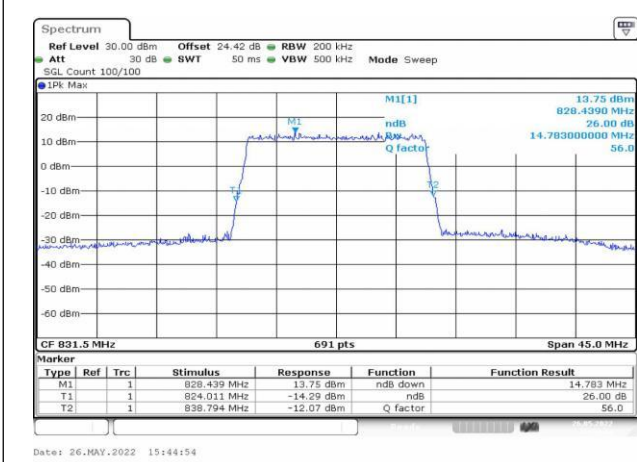


Fig.43

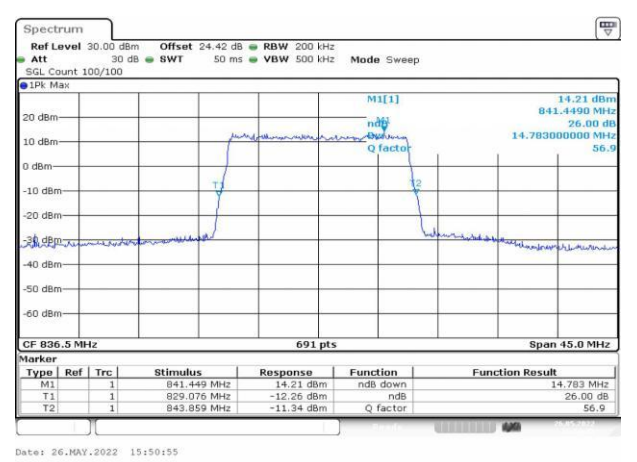


Fig.44

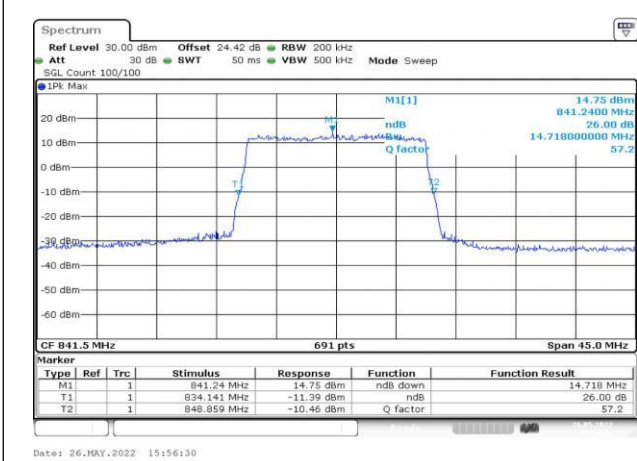


Fig.45

#### 4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
26	824.7	26797	1.4	1	5	Fig.1	Fig.2	Fig.3
26	824.7	26797	1.4	6	0	Fig.4	Fig.5	Fig.6
26	836.5	26915	1.4	1	5	Fig.7	Fig.8	Fig.9
26	836.5	26915	1.4	6	0	Fig.10	Fig.11	Fig.12
26	848.3	27033	1.4	1	5	Fig.13	Fig.14	Fig.15
26	848.3	27033	1.4	6	0	Fig.16	Fig.17	Fig.18
26	825.5	26805	3	1	14	Fig.19	Fig.20	Fig.21
26	825.5	26805	3	15	0	Fig.22	Fig.23	Fig.24
26	836.5	26915	3	1	14	Fig.25	Fig.26	Fig.27
26	836.5	26915	3	15	0	Fig.28	Fig.29	Fig.30
26	847.5	27025	3	1	14	Fig.31	Fig.32	Fig.33
26	847.5	27025	3	15	0	Fig.34	Fig.35	Fig.36
26	826.5	26815	5	1	24	Fig.37	Fig.38	Fig.39
26	826.5	26815	5	25	0	Fig.40	Fig.41	Fig.42
26	836.5	26915	5	1	24	Fig.43	Fig.44	Fig.45
26	836.5	26915	5	25	0	Fig.46	Fig.47	Fig.48
26	846.5	27015	5	1	24	Fig.49	Fig.50	Fig.51
26	846.5	27015	5	25	0	Fig.52	Fig.53	Fig.54
26	829	26840	10	1	49	Fig.55	Fig.56	Fig.57
26	829	26840	10	50	0	Fig.58	Fig.59	Fig.60
26	836.5	26915	10	1	49	Fig.61	Fig.62	Fig.63
26	836.5	26915	10	50	0	Fig.64	Fig.65	Fig.66
26	844	26990	10	1	49	Fig.67	Fig.68	Fig.69
26	844	26990	10	50	0	Fig.70	Fig.71	Fig.72
26	831.5	26865	15	1	74	Fig.73	Fig.74	Fig.75
26	831.5	26865	15	75	0	Fig.76	Fig.77	Fig.78
26	836.5	26915	15	1	74	Fig.79	Fig.80	Fig.81
26	836.5	26915	15	75	0	Fig.82	Fig.83	Fig.84
26	841.5	26965	15	1	74	Fig.85	Fig.86	Fig.87
26	841.5	26965	15	75	0	Fig.88	Fig.89	Fig.90

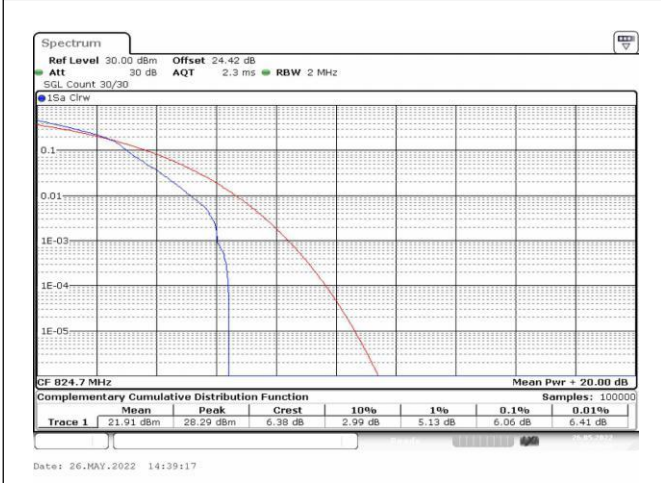


Fig.1

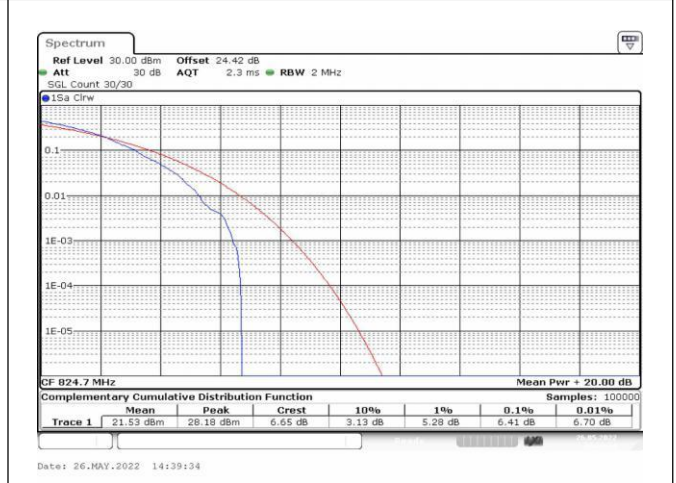


Fig.2

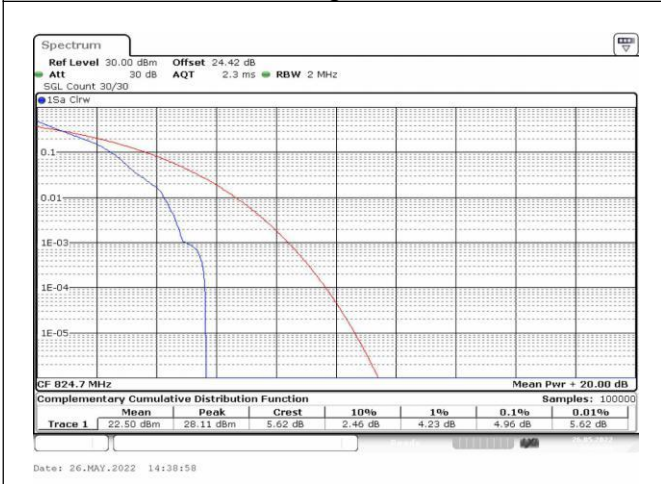


Fig.3

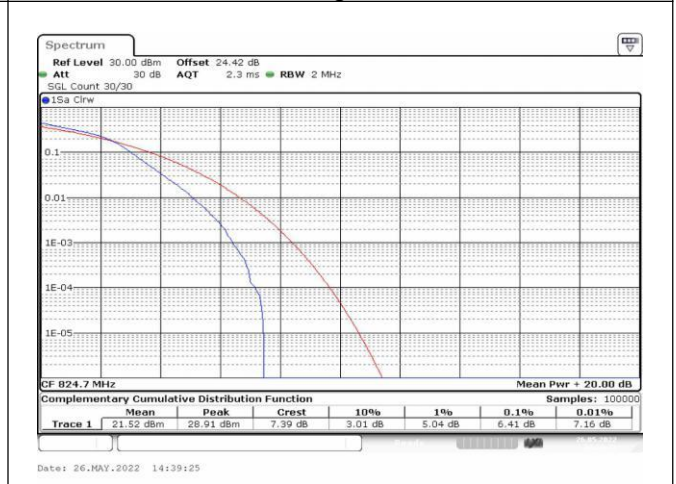


Fig.4

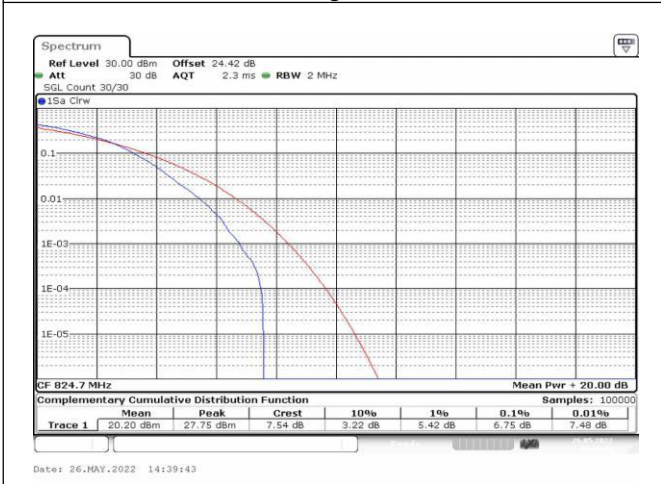


Fig.5

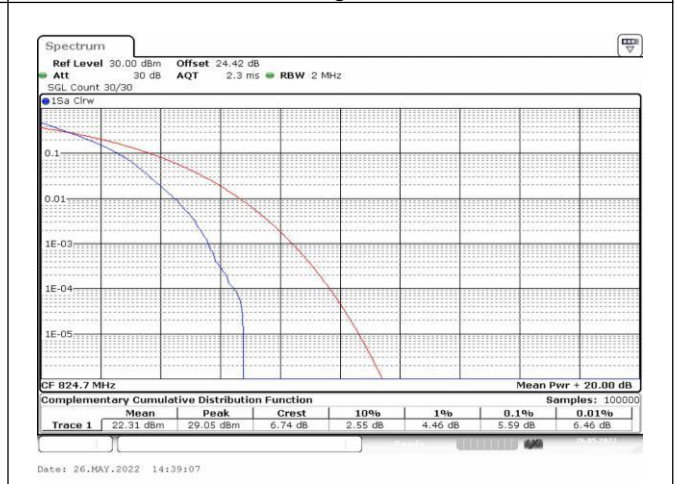


Fig.6



Fig.7

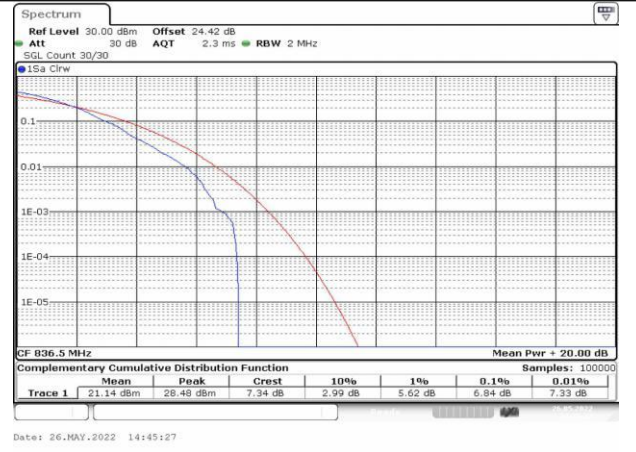


Fig.8

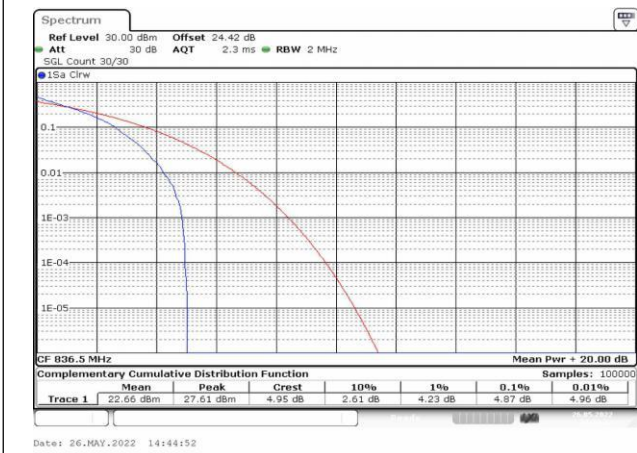


Fig.9

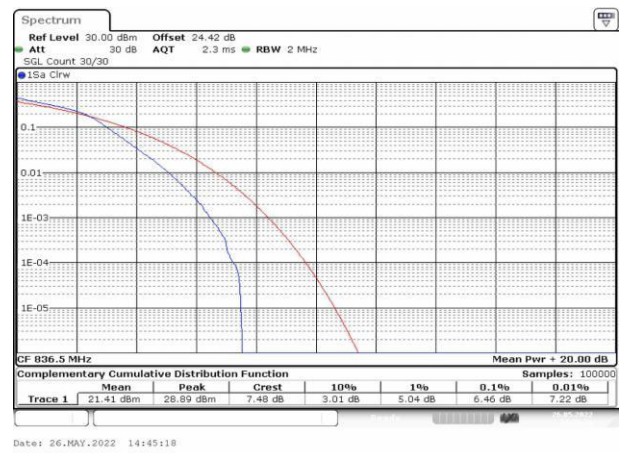


Fig.10

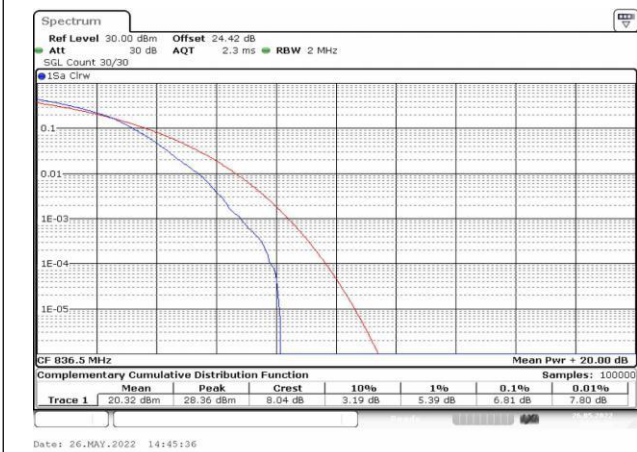


Fig.11

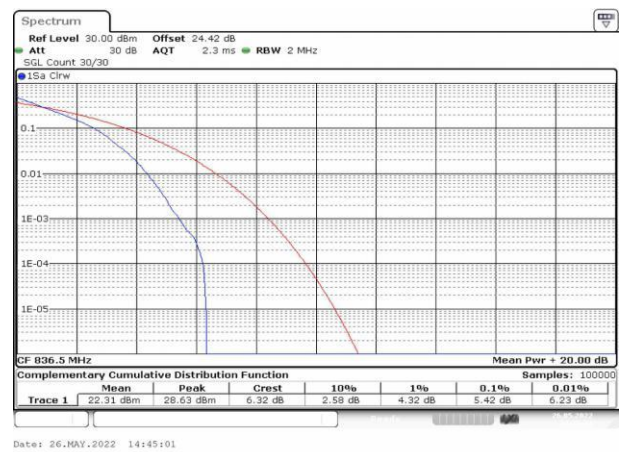


Fig.12