

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	23.65
16QAM	824.7	26797	1.4	1	3	23.73
16QAM	824.7	26797	1.4	1	5	23.70
16QAM	824.7	26797	1.4	3	0	23.28
16QAM	824.7	26797	1.4	3	1	23.35
16QAM	824.7	26797	1.4	3	3	23.15
16QAM	824.7	26797	1.4	6	0	22.22
16QAM	836.5	26915	1.4	1	0	23.61
16QAM	836.5	26915	1.4	1	3	23.59
16QAM	836.5	26915	1.4	1	5	23.57
16QAM	836.5	26915	1.4	3	0	23.20
16QAM	836.5	26915	1.4	3	1	23.26
16QAM	836.5	26915	1.4	3	3	23.18
16QAM	836.5	26915	1.4	6	0	22.10
16QAM	848.3	27033	1.4	1	0	23.33
16QAM	848.3	27033	1.4	1	3	23.38
16QAM	848.3	27033	1.4	1	5	23.45
16QAM	848.3	27033	1.4	3	0	22.85
16QAM	848.3	27033	1.4	3	1	22.95
16QAM	848.3	27033	1.4	3	3	22.94
16QAM	848.3	27033	1.4	6	0	22.02
64QAM	824.7	26797	1.4	1	0	23.44
64QAM	824.7	26797	1.4	1	3	22.53
64QAM	824.7	26797	1.4	1	5	22.58
64QAM	824.7	26797	1.4	3	0	22.42
64QAM	824.7	26797	1.4	3	1	22.27
64QAM	824.7	26797	1.4	3	3	22.34
64QAM	824.7	26797	1.4	6	0	21.54
64QAM	836.5	26915	1.4	1	0	22.44
64QAM	836.5	26915	1.4	1	3	22.47
64QAM	836.5	26915	1.4	1	5	22.50
64QAM	836.5	26915	1.4	3	0	22.18
64QAM	836.5	26915	1.4	3	1	22.02
64QAM	836.5	26915	1.4	3	3	22.15
64QAM	836.5	26915	1.4	6	0	20.96
64QAM	848.3	27033	1.4	1	0	22.43
64QAM	848.3	27033	1.4	1	3	22.37
64QAM	848.3	27033	1.4	1	5	22.45
64QAM	848.3	27033	1.4	3	0	22.03
64QAM	848.3	27033	1.4	3	1	21.76
64QAM	848.3	27033	1.4	3	3	21.94
64QAM	848.3	27033	1.4	6	0	20.73

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	824.7	26797	1.4	1	0	24.05
QPSK	824.7	26797	1.4	1	3	23.96
QPSK	824.7	26797	1.4	1	5	23.90
QPSK	824.7	26797	1.4	3	0	23.52
QPSK	824.7	26797	1.4	3	1	23.53
QPSK	824.7	26797	1.4	3	3	23.50
QPSK	824.7	26797	1.4	6	0	23.09
QPSK	836.5	26915	1.4	1	0	23.87
QPSK	836.5	26915	1.4	1	3	23.79
QPSK	836.5	26915	1.4	1	5	23.83
QPSK	836.5	26915	1.4	3	0	23.35
QPSK	836.5	26915	1.4	3	1	23.39
QPSK	836.5	26915	1.4	3	3	23.47
QPSK	836.5	26915	1.4	6	0	22.97
QPSK	848.3	27033	1.4	1	0	23.90
QPSK	848.3	27033	1.4	1	3	23.82
QPSK	848.3	27033	1.4	1	5	23.80
QPSK	848.3	27033	1.4	3	0	23.35
QPSK	848.3	27033	1.4	3	1	23.35
QPSK	848.3	27033	1.4	3	3	23.26
QPSK	848.3	27033	1.4	6	0	22.73

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	825.5	26805	3	1	0	24.14
16QAM	825.5	26805	3	1	8	24.19
16QAM	825.5	26805	3	1	14	24.13
16QAM	825.5	26805	3	8	0	22.22
16QAM	825.5	26805	3	8	4	22.14
16QAM	825.5	26805	3	8	7	22.31
16QAM	825.5	26805	3	15	0	21.93
16QAM	836.5	26915	3	1	0	23.36
16QAM	836.5	26915	3	1	8	23.20
16QAM	836.5	26915	3	1	14	23.24
16QAM	836.5	26915	3	8	0	21.97
16QAM	836.5	26915	3	8	4	21.82
16QAM	836.5	26915	3	8	7	22.12
16QAM	836.5	26915	3	15	0	21.95
16QAM	847.5	27025	3	1	0	23.42
16QAM	847.5	27025	3	1	8	23.42
16QAM	847.5	27025	3	1	14	23.40
16QAM	847.5	27025	3	8	0	21.97
16QAM	847.5	27025	3	8	4	21.61
16QAM	847.5	27025	3	8	7	21.85
16QAM	847.5	27025	3	15	0	21.89
64QAM	825.5	26805	3	1	0	22.98
64QAM	825.5	26805	3	1	8	22.88
64QAM	825.5	26805	3	1	14	23.01
64QAM	825.5	26805	3	8	0	20.90
64QAM	825.5	26805	3	8	4	20.91
64QAM	825.5	26805	3	8	7	20.94
64QAM	825.5	26805	3	15	0	20.96
64QAM	836.5	26915	3	1	0	22.99
64QAM	836.5	26915	3	1	8	22.87
64QAM	836.5	26915	3	1	14	22.84
64QAM	836.5	26915	3	8	0	20.89
64QAM	836.5	26915	3	8	4	20.83
64QAM	836.5	26915	3	8	7	20.79
64QAM	836.5	26915	3	15	0	20.79
64QAM	847.5	27025	3	1	0	22.78
64QAM	847.5	27025	3	1	8	22.78
64QAM	847.5	27025	3	1	14	22.80
64QAM	847.5	27025	3	8	0	20.76
64QAM	847.5	27025	3	8	4	20.74
64QAM	847.5	27025	3	8	7	20.79
64QAM	847.5	27025	3	15	0	20.80

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	825.5	26805	3	1	0	23.89
QPSK	825.5	26805	3	1	8	23.91
QPSK	825.5	26805	3	1	14	23.96
QPSK	825.5	26805	3	8	0	22.93
QPSK	825.5	26805	3	8	4	22.86
QPSK	825.5	26805	3	8	7	22.97
QPSK	825.5	26805	3	15	0	22.81
QPSK	836.5	26915	3	1	0	23.83
QPSK	836.5	26915	3	1	8	23.81
QPSK	836.5	26915	3	1	14	23.83
QPSK	836.5	26915	3	8	0	22.90
QPSK	836.5	26915	3	8	4	22.76
QPSK	836.5	26915	3	8	7	22.70
QPSK	836.5	26915	3	15	0	22.74
QPSK	847.5	27025	3	1	0	23.93
QPSK	847.5	27025	3	1	8	23.85
QPSK	847.5	27025	3	1	14	23.85
QPSK	847.5	27025	3	8	0	22.81
QPSK	847.5	27025	3	8	4	22.77
QPSK	847.5	27025	3	8	7	22.75
QPSK	847.5	27025	3	15	0	22.85

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	826.5	26815	5	1	0	23.15
16QAM	826.5	26815	5	1	12	23.10
16QAM	826.5	26815	5	1	24	23.17
16QAM	826.5	26815	5	12	0	22.01
16QAM	826.5	26815	5	12	7	22.01
16QAM	826.5	26815	5	12	13	22.00
16QAM	826.5	26815	5	25	0	22.17
16QAM	836.5	26915	5	1	0	22.87
16QAM	836.5	26915	5	1	12	22.79
16QAM	836.5	26915	5	1	24	22.70
16QAM	836.5	26915	5	12	0	21.80
16QAM	836.5	26915	5	12	7	21.70
16QAM	836.5	26915	5	12	13	21.64
16QAM	836.5	26915	5	25	0	21.95
16QAM	846.5	27015	5	1	0	23.03
16QAM	846.5	27015	5	1	12	23.00
16QAM	846.5	27015	5	1	24	22.91
16QAM	846.5	27015	5	12	0	21.93
16QAM	846.5	27015	5	12	7	21.91
16QAM	846.5	27015	5	12	13	21.98
16QAM	846.5	27015	5	25	0	22.06
64QAM	826.5	26815	5	1	0	22.19
64QAM	826.5	26815	5	1	12	22.14
64QAM	826.5	26815	5	1	24	22.10
64QAM	826.5	26815	5	12	0	21.07
64QAM	826.5	26815	5	12	7	21.05
64QAM	826.5	26815	5	12	13	21.06
64QAM	826.5	26815	5	25	0	21.14
64QAM	836.5	26915	5	1	0	22.02
64QAM	836.5	26915	5	1	12	21.88
64QAM	836.5	26915	5	1	24	21.99
64QAM	836.5	26915	5	12	0	21.01
64QAM	836.5	26915	5	12	7	20.84
64QAM	836.5	26915	5	12	13	20.92
64QAM	836.5	26915	5	25	0	20.95
64QAM	846.5	27015	5	1	0	22.03
64QAM	846.5	27015	5	1	12	22.04
64QAM	846.5	27015	5	1	24	22.08
64QAM	846.5	27015	5	12	0	20.85
64QAM	846.5	27015	5	12	7	20.98
64QAM	846.5	27015	5	12	13	20.92
64QAM	846.5	27015	5	25	0	21.06

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	826.5	26815	5	1	0	23.99
QPSK	826.5	26815	5	1	12	24.07
QPSK	826.5	26815	5	1	24	23.98
QPSK	826.5	26815	5	12	0	23.05
QPSK	826.5	26815	5	12	7	23.02
QPSK	826.5	26815	5	12	13	23.02
QPSK	826.5	26815	5	25	0	23.06
QPSK	836.5	26915	5	1	0	23.93
QPSK	836.5	26915	5	1	12	23.87
QPSK	836.5	26915	5	1	24	23.56
QPSK	836.5	26915	5	12	0	22.81
QPSK	836.5	26915	5	12	7	22.78
QPSK	836.5	26915	5	12	13	22.76
QPSK	836.5	26915	5	25	0	22.80
QPSK	846.5	27015	5	1	0	23.92
QPSK	846.5	27015	5	1	12	23.95
QPSK	846.5	27015	5	1	24	23.92
QPSK	846.5	27015	5	12	0	22.86
QPSK	846.5	27015	5	12	7	22.83
QPSK	846.5	27015	5	12	13	22.83
QPSK	846.5	27015	5	25	0	22.79

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	829	26840	10	1	0	23.54
16QAM	829	26840	10	1	25	23.59
16QAM	829	26840	10	1	49	23.59
16QAM	829	26840	10	25	0	22.56
16QAM	829	26840	10	25	12	22.48
16QAM	829	26840	10	25	25	22.43
16QAM	829	26840	10	50	0	22.53
16QAM	836.5	26915	10	1	0	23.62
16QAM	836.5	26915	10	1	25	23.42
16QAM	836.5	26915	10	1	49	23.33
16QAM	836.5	26915	10	25	0	22.41
16QAM	836.5	26915	10	25	12	22.48
16QAM	836.5	26915	10	25	25	22.24
16QAM	836.5	26915	10	50	0	22.38
16QAM	844	26990	10	1	0	23.25
16QAM	844	26990	10	1	25	23.19
16QAM	844	26990	10	1	49	23.30
16QAM	844	26990	10	25	0	22.48
16QAM	844	26990	10	25	12	22.45
16QAM	844	26990	10	25	25	22.50
16QAM	844	26990	10	50	0	22.40
64QAM	829	26840	10	1	0	23.16
64QAM	829	26840	10	1	25	23.08
64QAM	829	26840	10	1	49	23.01
64QAM	829	26840	10	25	0	21.47
64QAM	829	26840	10	25	12	21.87
64QAM	829	26840	10	25	25	21.93
64QAM	829	26840	10	50	0	21.87
64QAM	836.5	26915	10	1	0	23.03
64QAM	836.5	26915	10	1	25	22.86
64QAM	836.5	26915	10	1	49	22.74
64QAM	836.5	26915	10	25	0	21.36
64QAM	836.5	26915	10	25	12	21.37
64QAM	836.5	26915	10	25	25	21.73
64QAM	836.5	26915	10	50	0	21.45
64QAM	844	26990	10	1	0	23.17
64QAM	844	26990	10	1	25	23.32
64QAM	844	26990	10	1	49	23.29
64QAM	844	26990	10	25	0	21.77
64QAM	844	26990	10	25	12	21.50
64QAM	844	26990	10	25	25	21.51
64QAM	844	26990	10	50	0	21.41

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	829	26840	10	1	0	24.00
QPSK	829	26840	10	1	25	24.06
QPSK	829	26840	10	1	49	23.92
QPSK	829	26840	10	25	0	23.56
QPSK	829	26840	10	25	12	23.50
QPSK	829	26840	10	25	25	23.47
QPSK	829	26840	10	50	0	23.53
QPSK	836.5	26915	10	1	0	24.02
QPSK	836.5	26915	10	1	25	23.84
QPSK	836.5	26915	10	1	49	23.75
QPSK	836.5	26915	10	25	0	23.32
QPSK	836.5	26915	10	25	12	23.23
QPSK	836.5	26915	10	25	25	23.28
QPSK	836.5	26915	10	50	0	23.30
QPSK	844	26990	10	1	0	24.07
QPSK	844	26990	10	1	25	23.84
QPSK	844	26990	10	1	49	23.98
QPSK	844	26990	10	25	0	23.39
QPSK	844	26990	10	25	12	23.32
QPSK	844	26990	10	25	25	23.37
QPSK	844	26990	10	50	0	23.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	831.5	26865	15	1	0	24.40
16QAM	831.5	26865	15	1	37	24.45
16QAM	831.5	26865	15	1	74	24.13
16QAM	831.5	26865	15	36	0	22.58
16QAM	831.5	26865	15	36	29	22.50
16QAM	831.5	26865	15	36	30	22.52
16QAM	831.5	26865	15	75	0	22.57
16QAM	836.5	26915	15	1	0	24.26
16QAM	836.5	26915	15	1	37	24.31
16QAM	836.5	26915	15	1	74	24.06
16QAM	836.5	26915	15	36	0	22.43
16QAM	836.5	26915	15	36	29	22.31
16QAM	836.5	26915	15	36	30	22.31
16QAM	836.5	26915	15	75	0	22.41
16QAM	841.5	26965	15	1	0	24.21
16QAM	841.5	26965	15	1	37	24.01
16QAM	841.5	26965	15	1	74	24.22
16QAM	841.5	26965	15	36	0	22.26
16QAM	841.5	26965	15	36	29	22.12
16QAM	841.5	26965	15	36	30	22.12
16QAM	841.5	26965	15	75	0	22.22
64QAM	831.5	26865	15	1	0	23.07
64QAM	831.5	26865	15	1	37	23.18
64QAM	831.5	26865	15	1	74	22.90
64QAM	831.5	26865	15	36	0	21.95
64QAM	831.5	26865	15	36	29	21.88
64QAM	831.5	26865	15	36	30	21.85
64QAM	831.5	26865	15	75	0	21.87
64QAM	836.5	26915	15	1	0	23.10
64QAM	836.5	26915	15	1	37	23.00
64QAM	836.5	26915	15	1	74	22.65
64QAM	836.5	26915	15	36	0	21.87
64QAM	836.5	26915	15	36	29	21.73
64QAM	836.5	26915	15	36	30	21.74
64QAM	836.5	26915	15	75	0	21.33
64QAM	841.5	26965	15	1	0	22.96
64QAM	841.5	26965	15	1	37	22.78
64QAM	841.5	26965	15	1	74	22.97
64QAM	841.5	26965	15	36	0	21.68
64QAM	841.5	26965	15	36	29	21.56
64QAM	841.5	26965	15	36	30	21.56
64QAM	841.5	26965	15	75	0	21.15

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	831.5	26865	15	1	0	24.04
QPSK	831.5	26865	15	1	37	23.96
QPSK	831.5	26865	15	1	74	23.76
QPSK	831.5	26865	15	36	0	23.56
QPSK	831.5	26865	15	36	29	23.36
QPSK	831.5	26865	15	36	30	23.37
QPSK	831.5	26865	15	75	0	23.31
QPSK	836.5	26915	15	1	0	24.02
QPSK	836.5	26915	15	1	37	23.84
QPSK	836.5	26915	15	1	74	23.50
QPSK	836.5	26915	15	36	0	23.46
QPSK	836.5	26915	15	36	29	23.20
QPSK	836.5	26915	15	36	30	23.20
QPSK	836.5	26915	15	75	0	23.28
QPSK	841.5	26965	15	1	0	23.85
QPSK	841.5	26965	15	1	37	23.52
QPSK	841.5	26965	15	1	74	23.83
QPSK	841.5	26965	15	36	0	23.31
QPSK	841.5	26965	15	36	29	23.15
QPSK	841.5	26965	15	36	30	22.99
QPSK	841.5	26965	15	75	0	23.26

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	2.683	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	1.082	Fig.16
26	16QAM	836.5	26915	1.4	6	0	1.082	Fig.17
26	16QAM	848.3	27033	1.4	6	0	1.088	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	2.696	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	1.082	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	2.683	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	4.472	Fig.38
26	64QAM	846.5	27015	5	25	0	4.472	Fig.39
26	64QAM	829	26840	10	50	0	8.987	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	13.415	Fig.44
26	64QAM	841.5	26965	15	75	0	13.480	Fig.45

Test Mode: QPSK

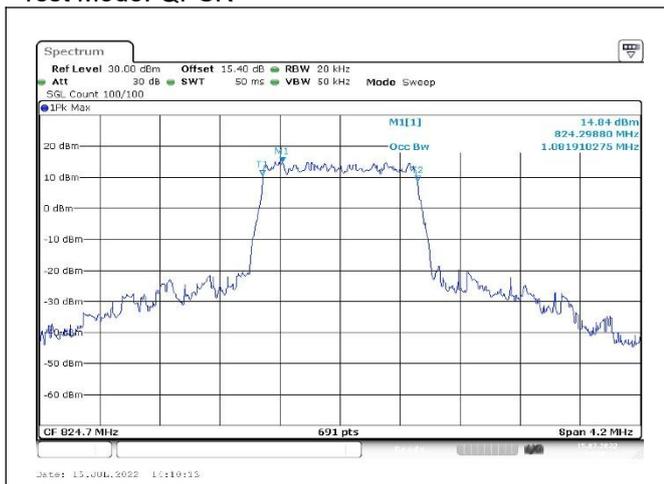


Fig.1

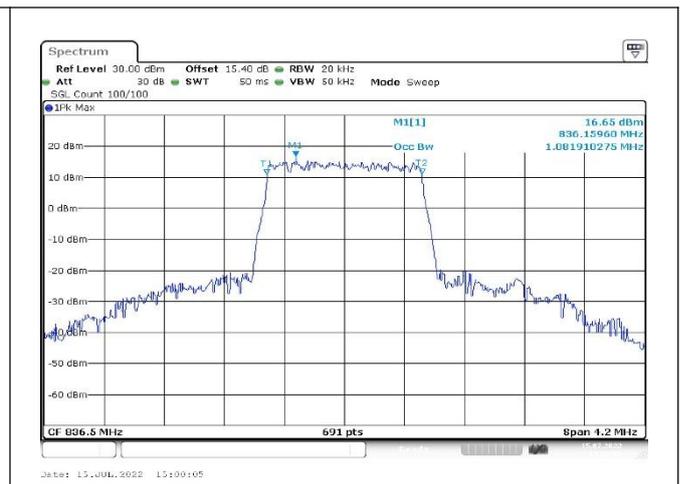


Fig.2

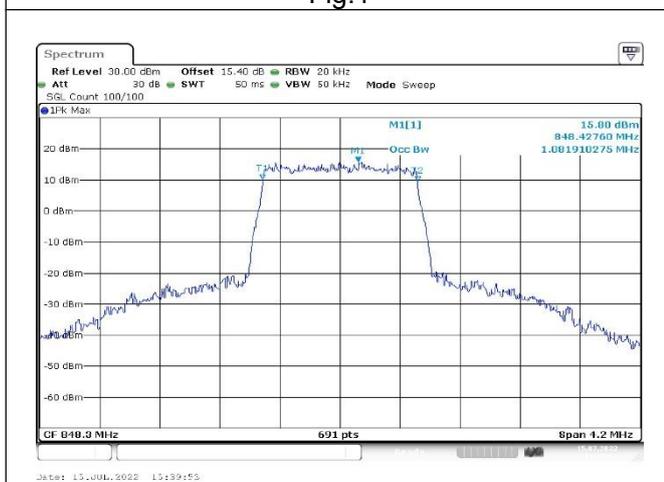


Fig.3

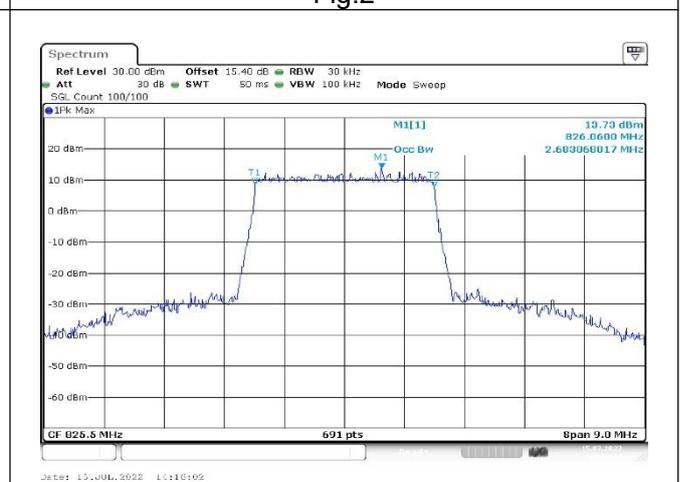
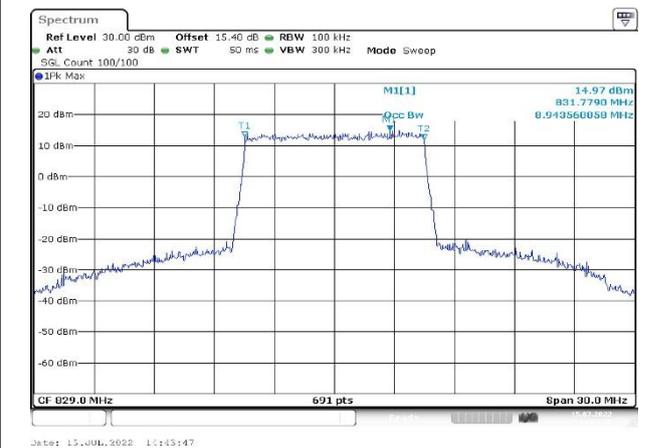
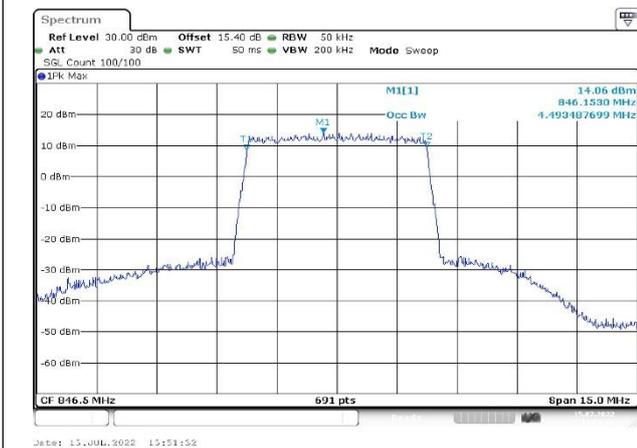
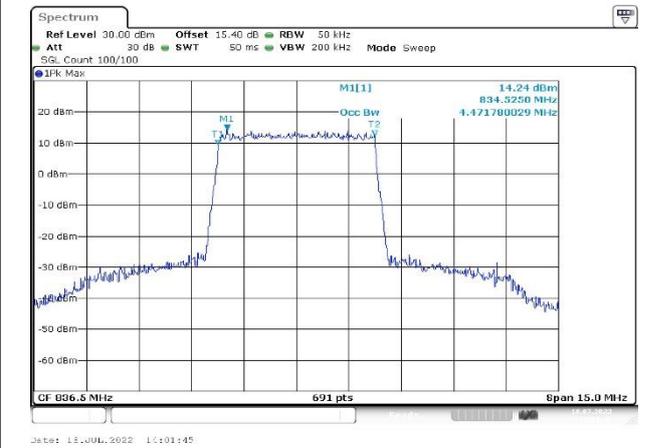
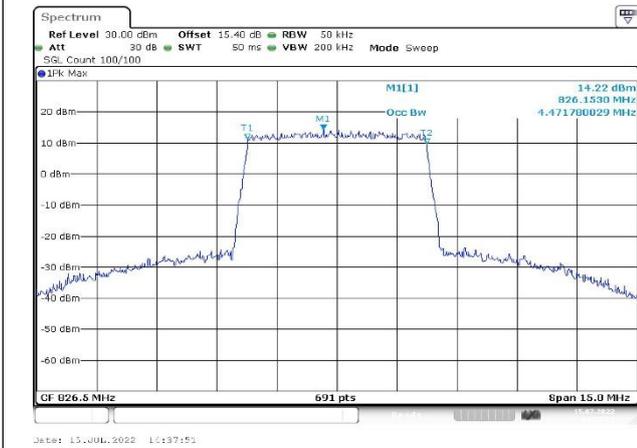
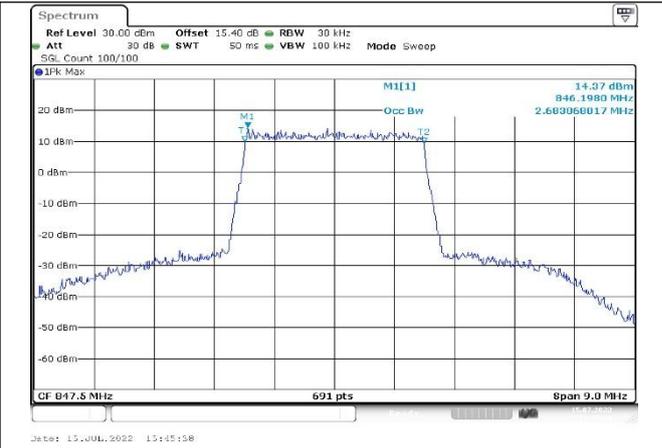
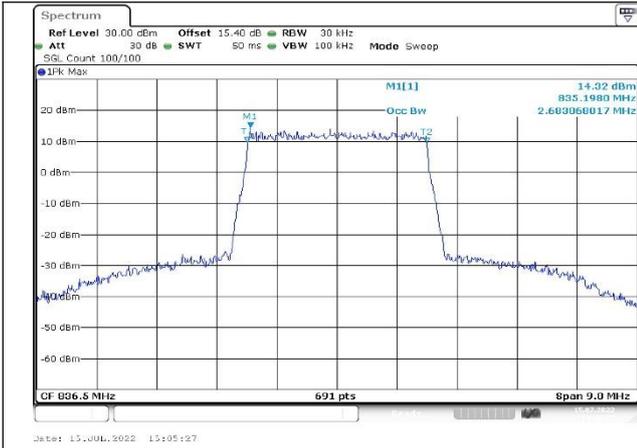


Fig.4



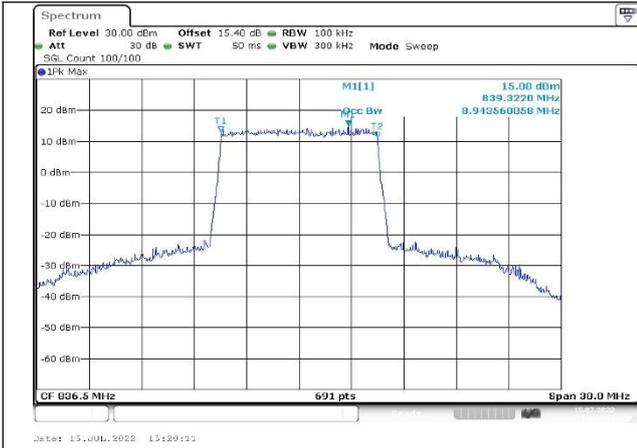


Fig.11



Fig.12

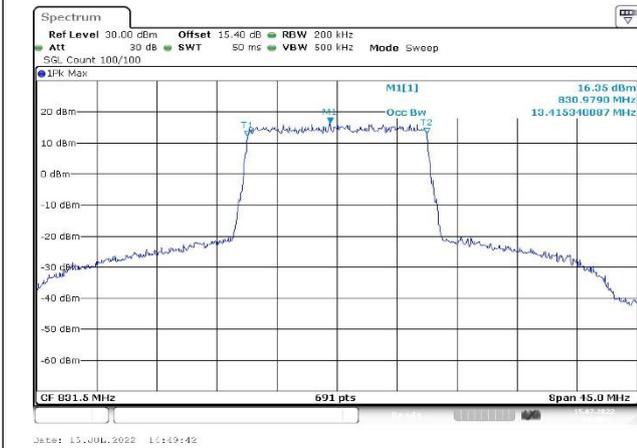


Fig.13



Fig.14

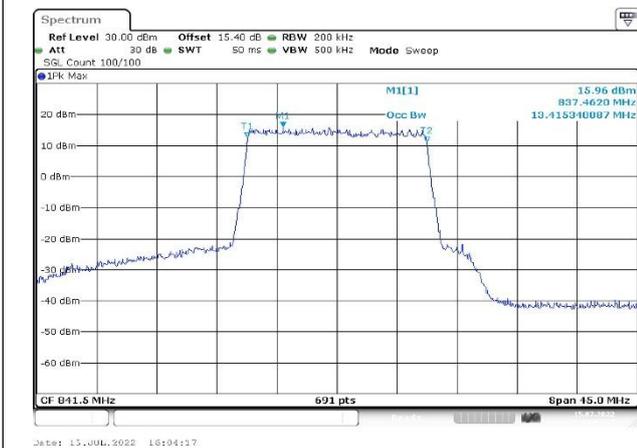


Fig.15

Test Mode: 16QAM

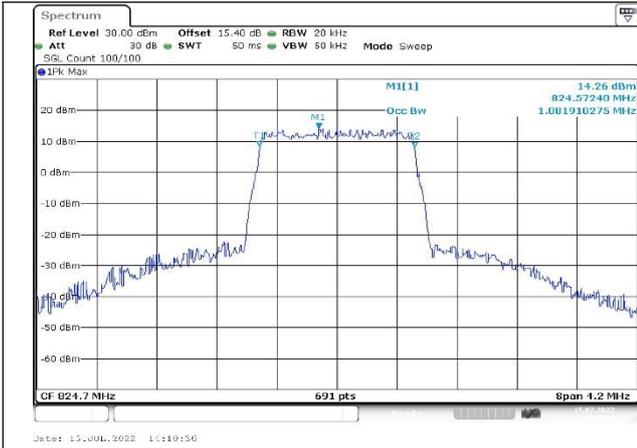


Fig.16

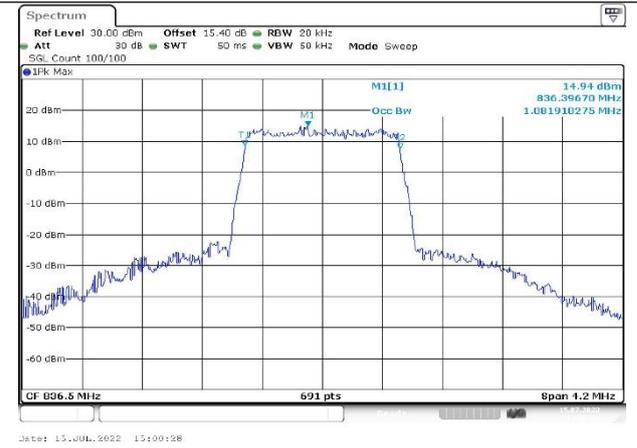


Fig.17

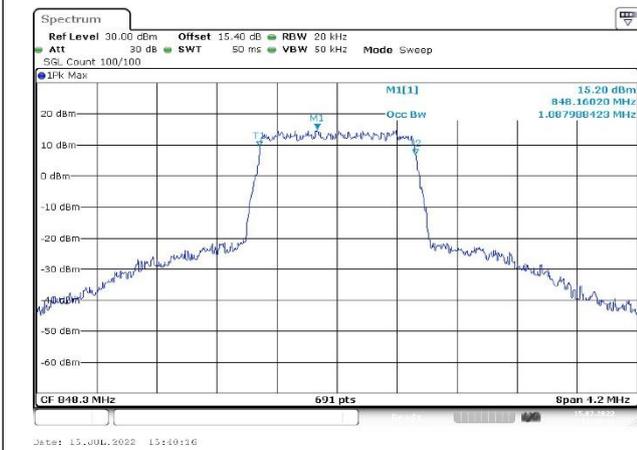


Fig.18

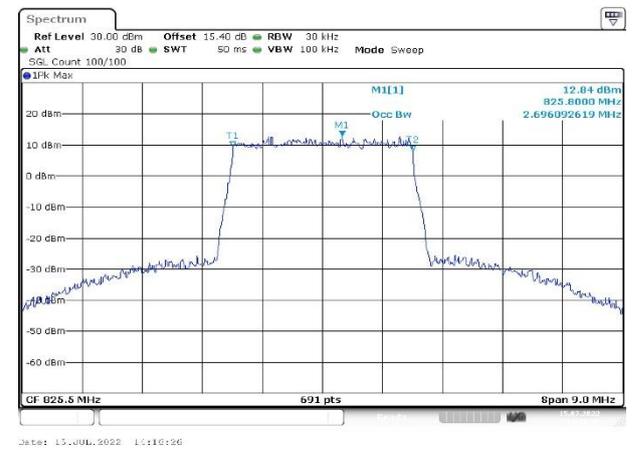


Fig.19

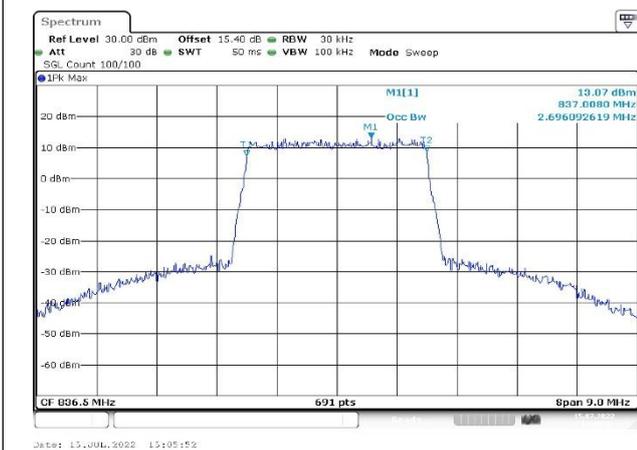


Fig.20

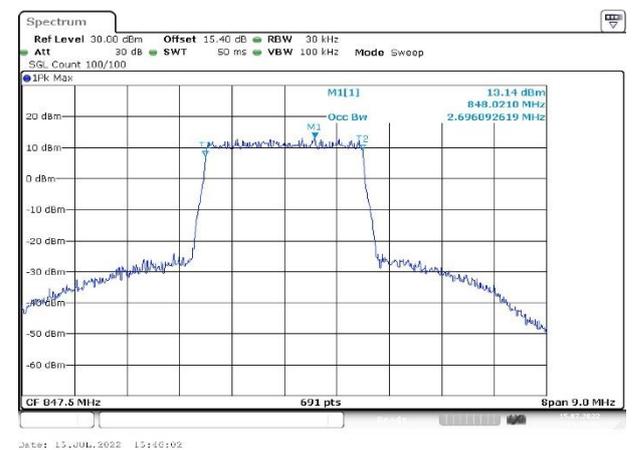


Fig.21

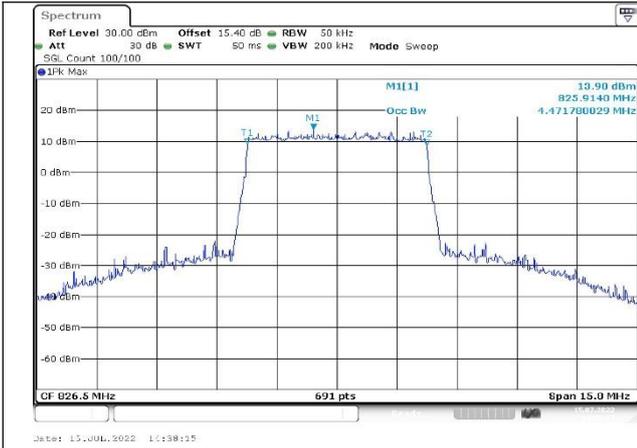


Fig.22

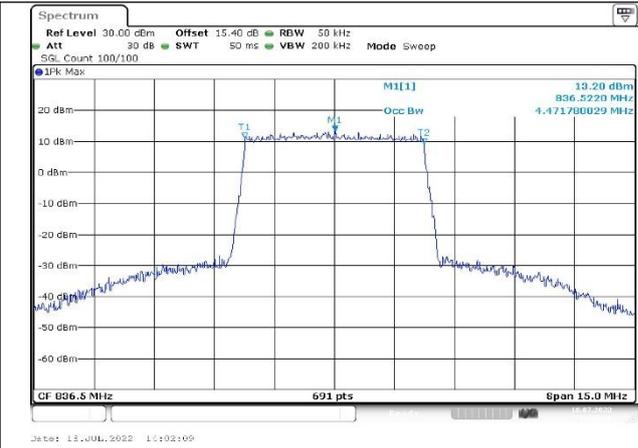


Fig.23

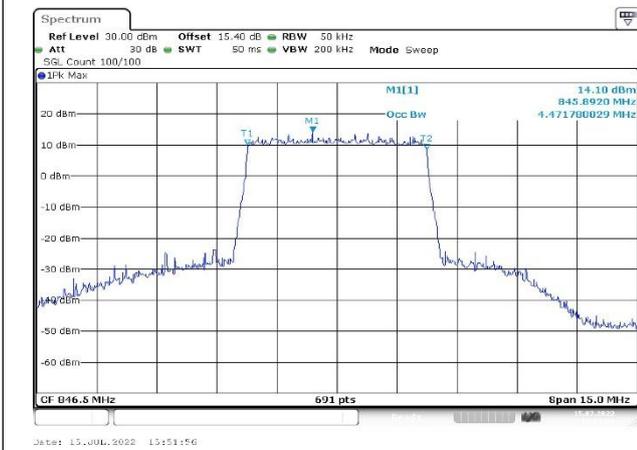


Fig.24



Fig.25

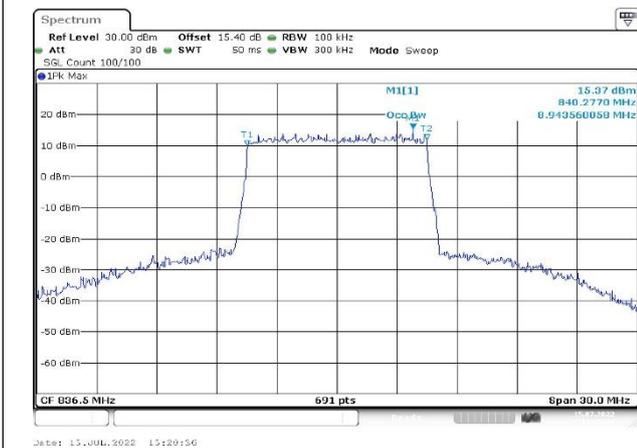


Fig.26

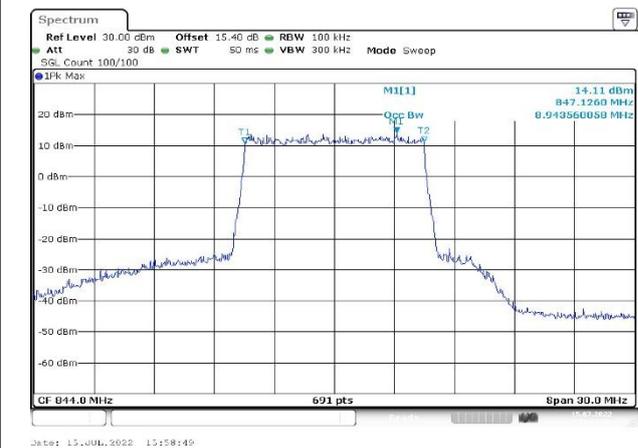


Fig.27

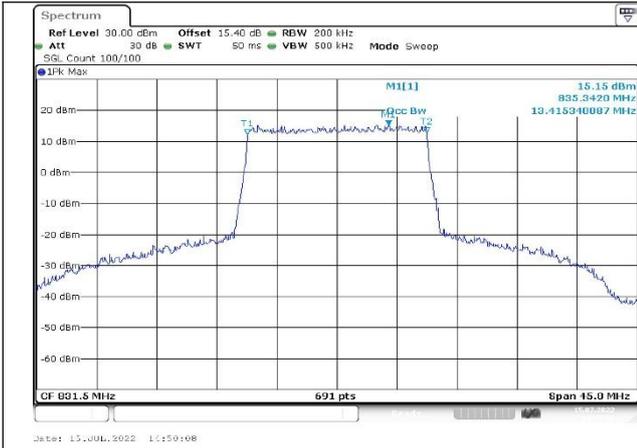


Fig.28



Fig.29

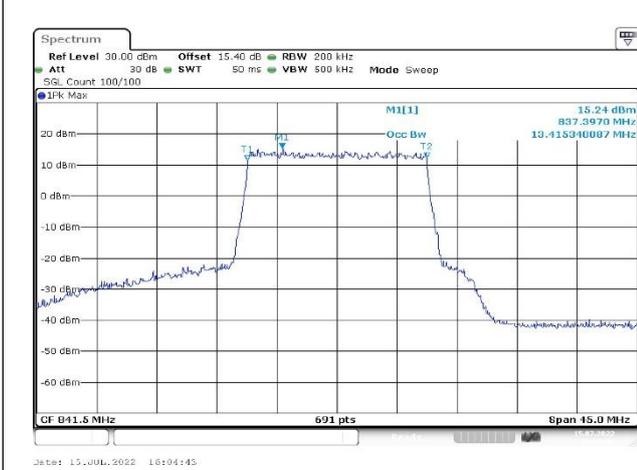


Fig.30

Test Mode: 64QAM

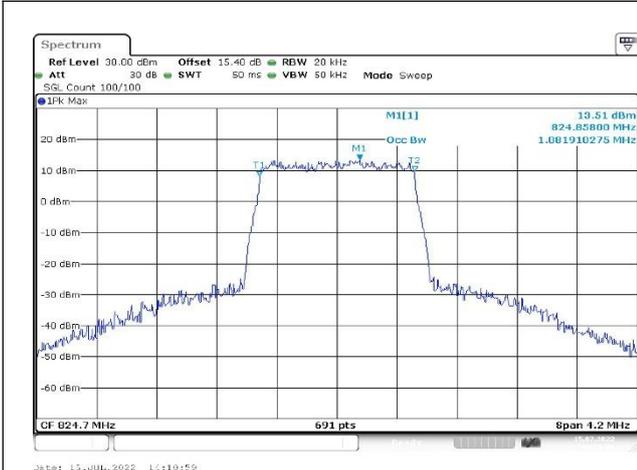


Fig.31

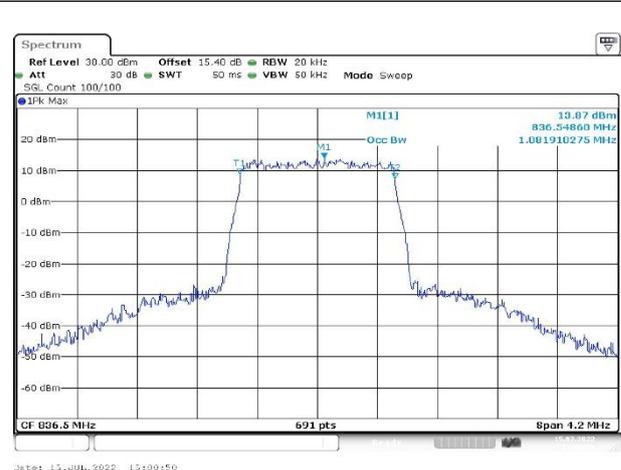


Fig.32

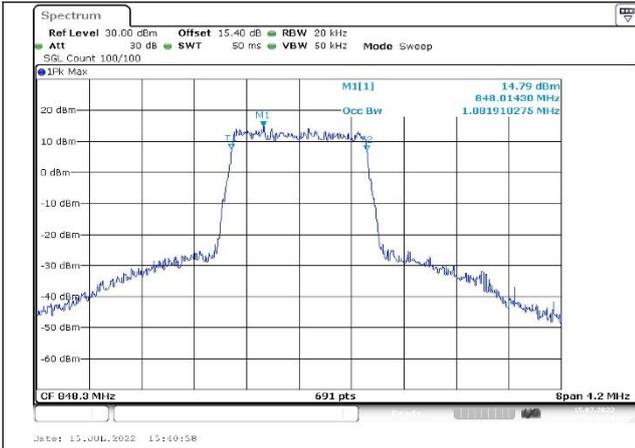


Fig.33

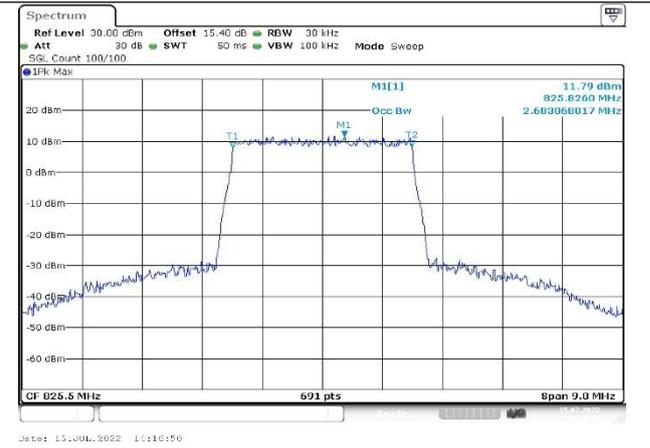


Fig.34

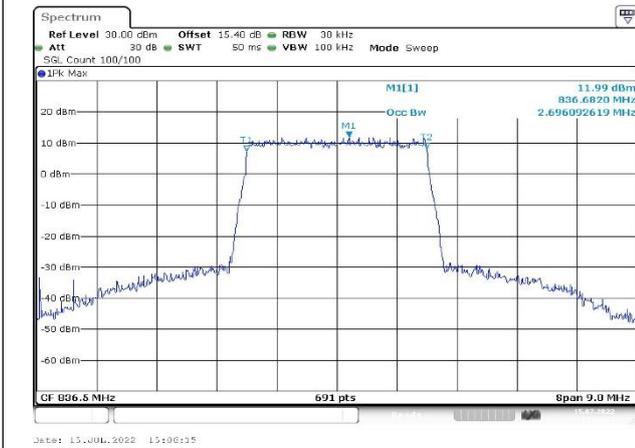


Fig.35



Fig.36

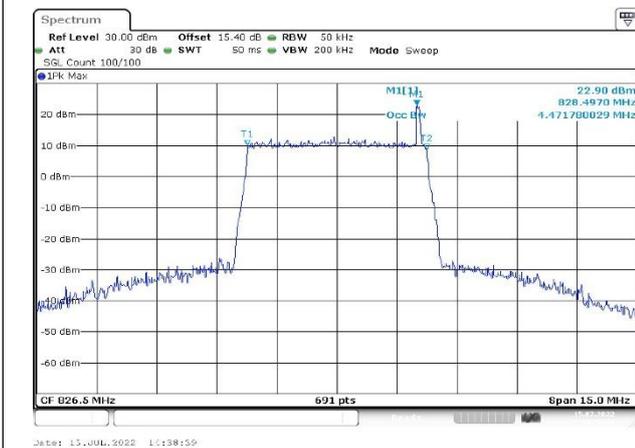


Fig.37

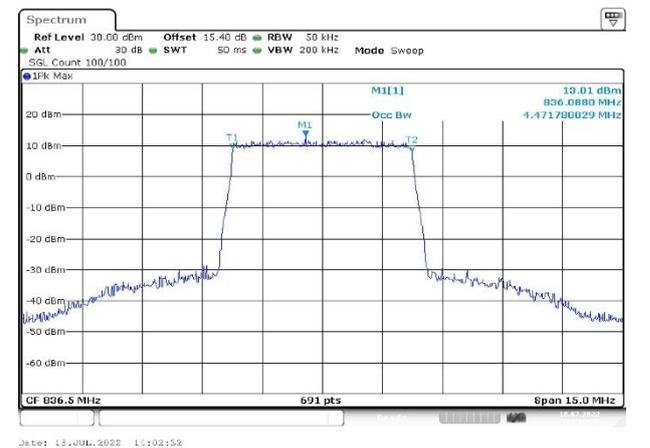


Fig.38

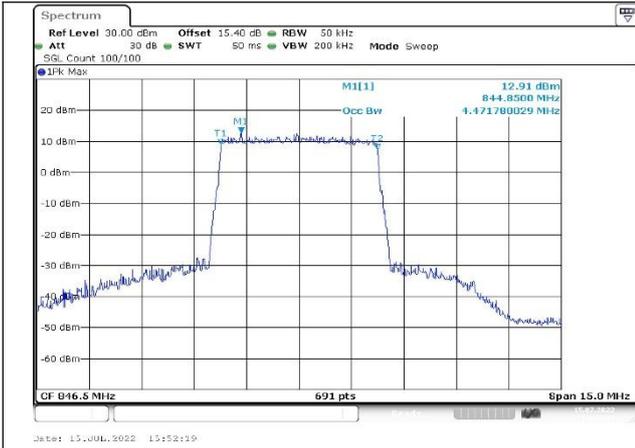


Fig.39



Fig.40

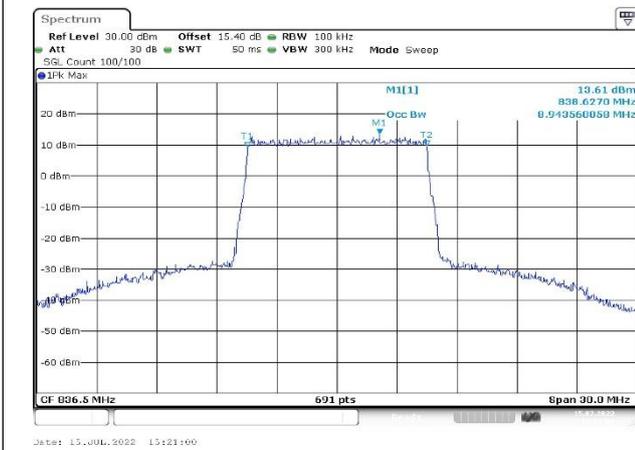


Fig.41



Fig.42

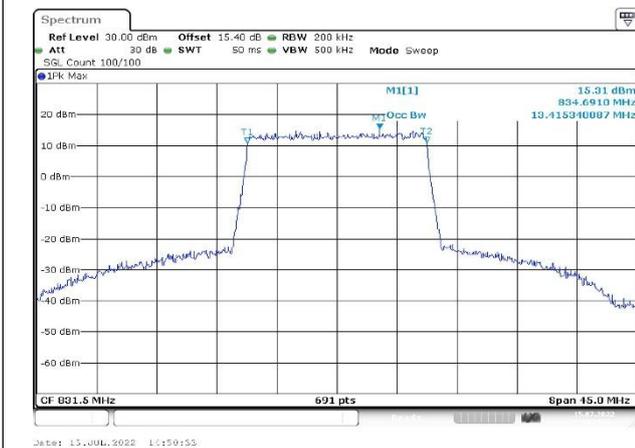


Fig.43



Fig.44

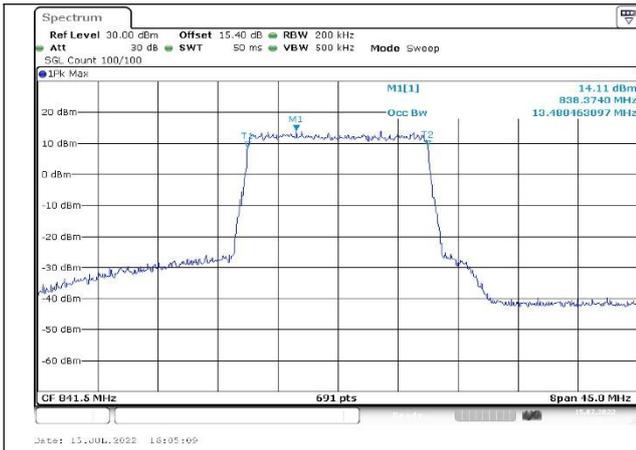


Fig.45

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	1.240	Fig.1
26	QPSK	836.5	26915	1.4	6	0	1.228	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	2.983	Fig.5
26	QPSK	847.5	27025	3	15	0	2.996	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	9.812	Fig.11
26	QPSK	844	26990	10	50	0	9.725	Fig.12
26	QPSK	831.5	26865	15	75	0	14.848	Fig.13
26	QPSK	836.5	26915	15	75	0	14.783	Fig.14
26	QPSK	841.5	26965	15	75	0	14.848	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	1.228	Fig.16
26	16QAM	836.5	26915	1.4	6	0	1.234	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	3.009	Fig.20
26	16QAM	847.5	27025	3	15	0	3.009	Fig.21
26	16QAM	826.5	26815	5	25	0	4.863	Fig.22
26	16QAM	836.5	26915	5	25	0	4.906	Fig.23
26	16QAM	846.5	27015	5	25	0	4.884	Fig.24
26	16QAM	829	26840	10	50	0	9.812	Fig.25
26	16QAM	836.5	26915	10	50	0	9.682	Fig.26
26	16QAM	844	26990	10	50	0	9.725	Fig.27
26	16QAM	831.5	26865	15	75	0	14.848	Fig.28
26	16QAM	836.5	26915	15	75	0	14.848	Fig.29
26	16QAM	841.5	26965	15	75	0	14.848	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	1.234	Fig.31
26	64QAM	836.5	26915	1.4	6	0	1.234	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	3.009	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	4.884	Fig.38
26	64QAM	846.5	27015	5	25	0	4.906	Fig.39
26	64QAM	829	26840	10	50	0	9.768	Fig.40
26	64QAM	836.5	26915	10	50	0	9.768	Fig.41
26	64QAM	844	26990	10	50	0	9.768	Fig.42
26	64QAM	831.5	26865	15	75	0	14.913	Fig.43
26	64QAM	836.5	26915	15	75	0	14.783	Fig.44
26	64QAM	841.5	26965	15	75	0	14.783	Fig.45

Test Mode: QPSK

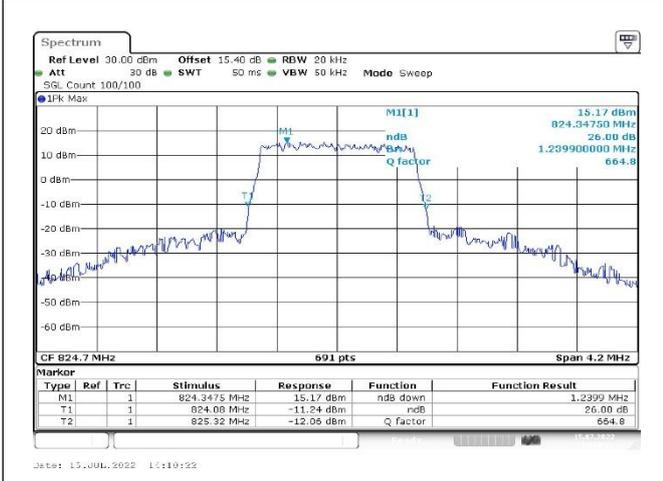


Fig.1

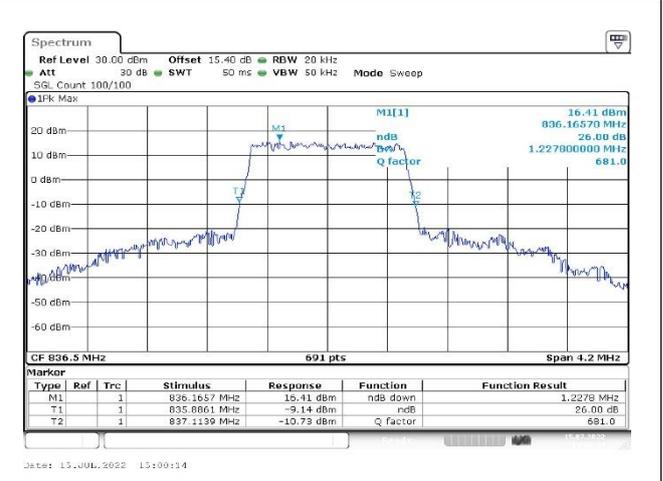


Fig.2

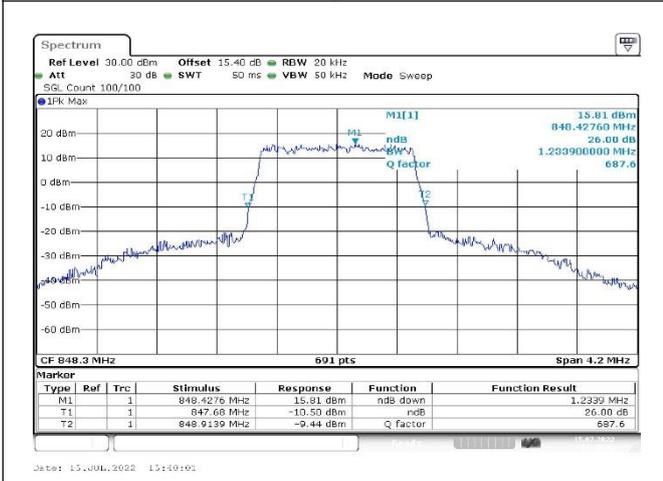


Fig.3

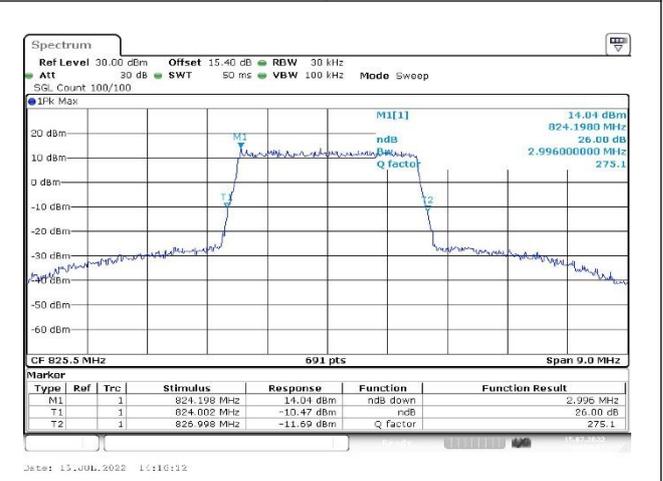


Fig.4

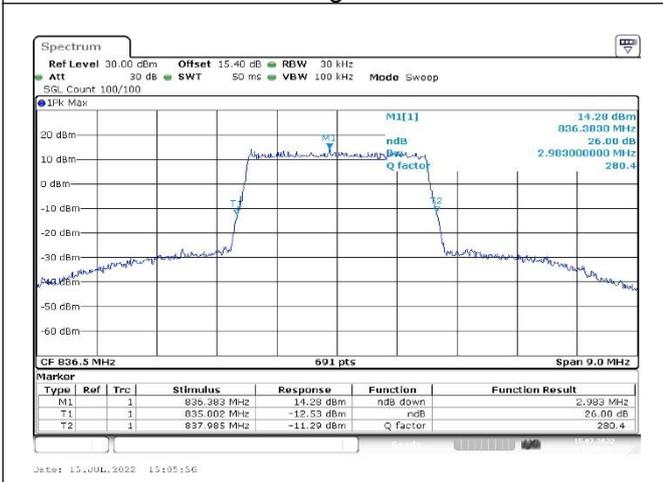


Fig.5

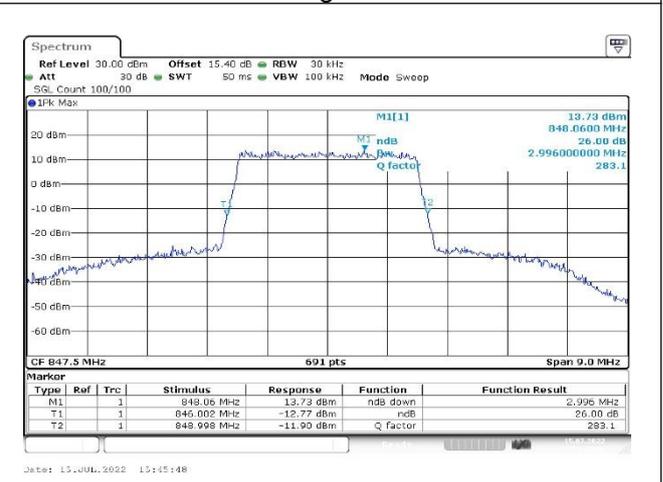


Fig.6

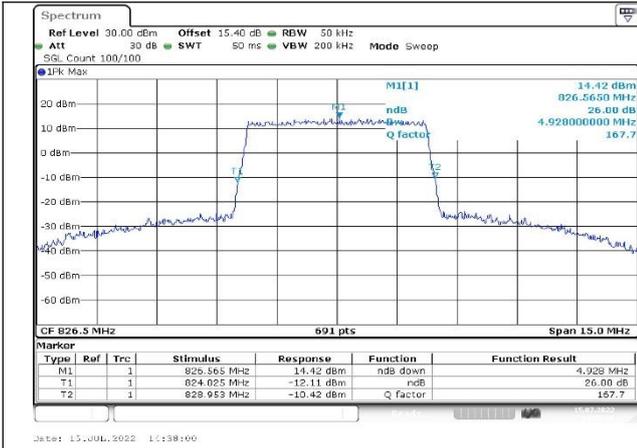


Fig.7

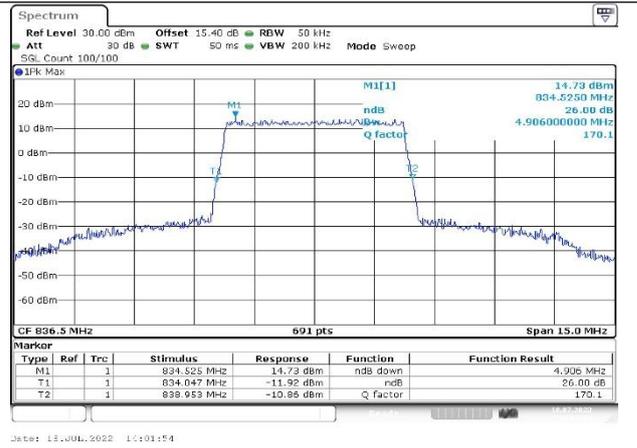


Fig.8

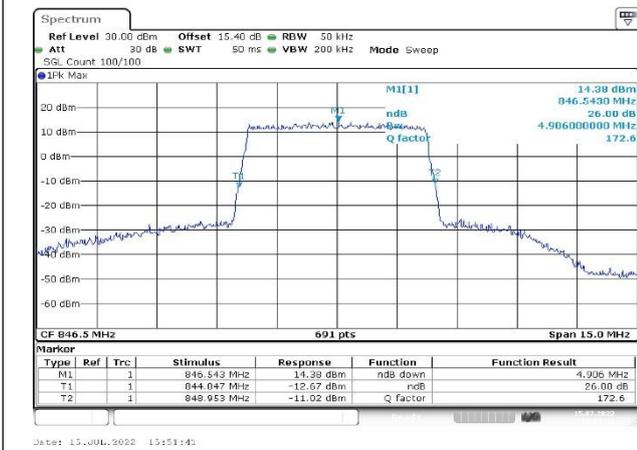


Fig.9

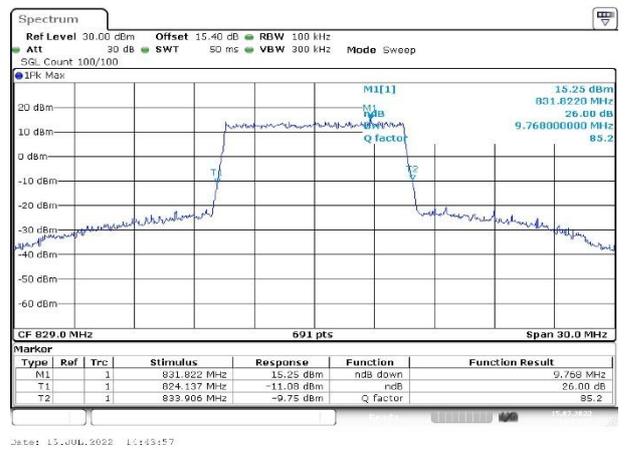


Fig.10

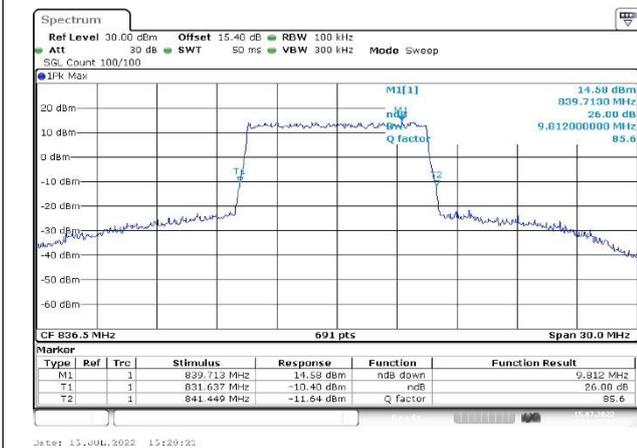


Fig.11

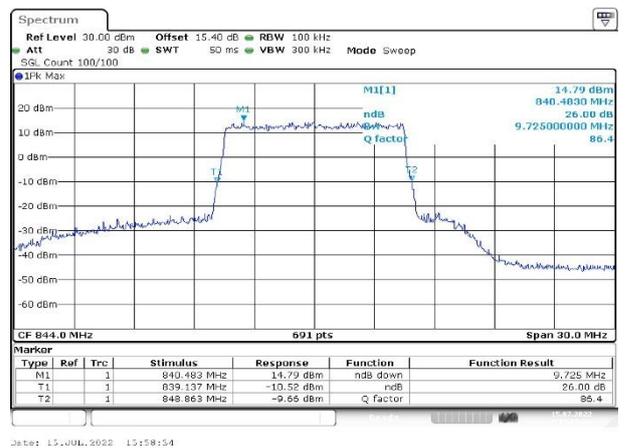


Fig.12

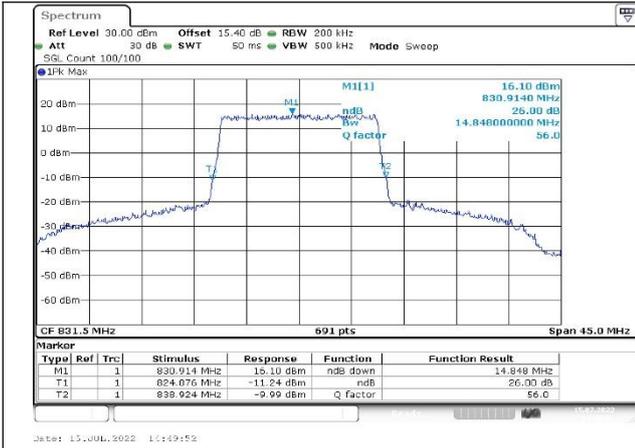


Fig.13

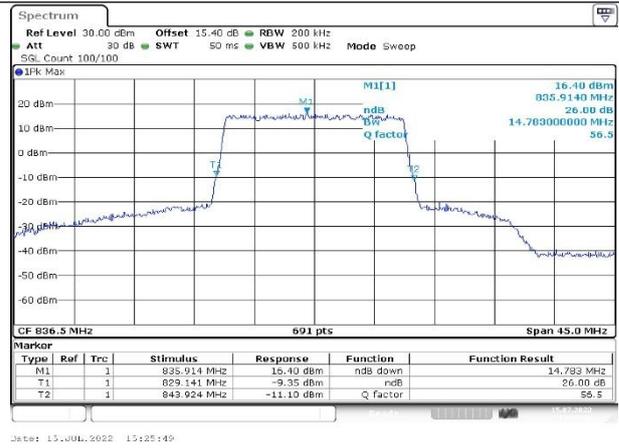


Fig.14

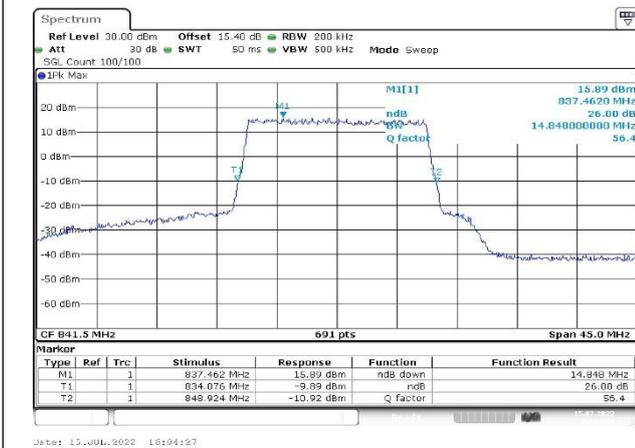


Fig.15

Test Mode: 16QAM

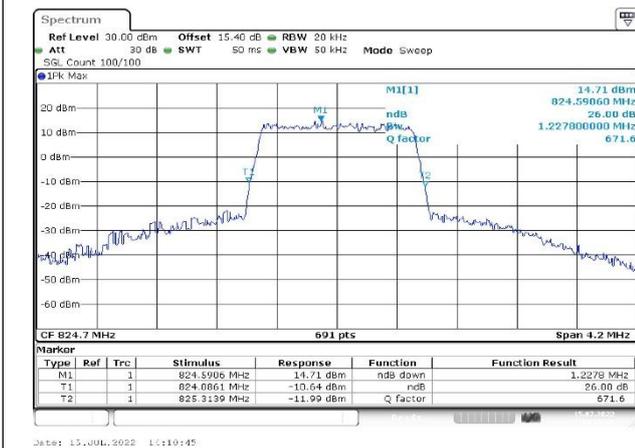


Fig.16

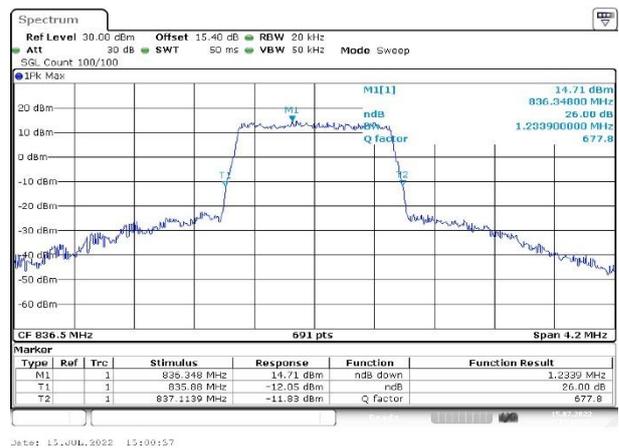
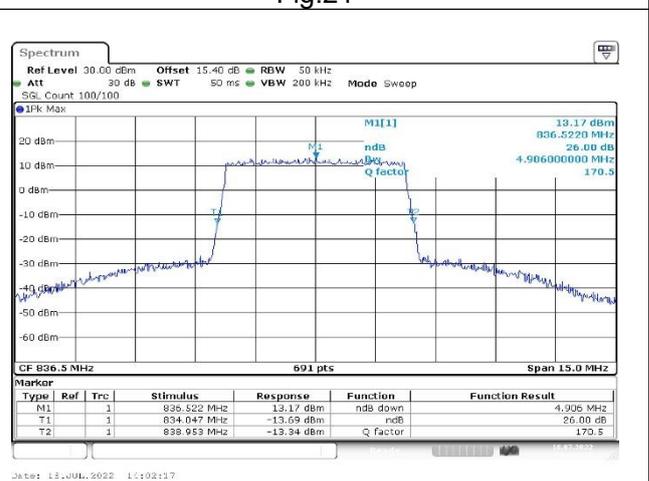
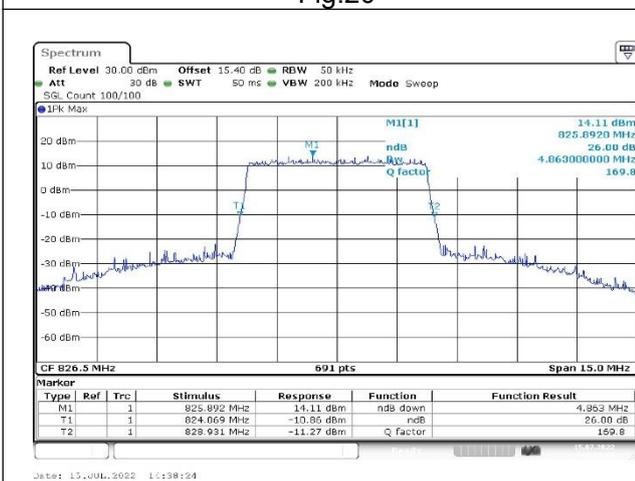
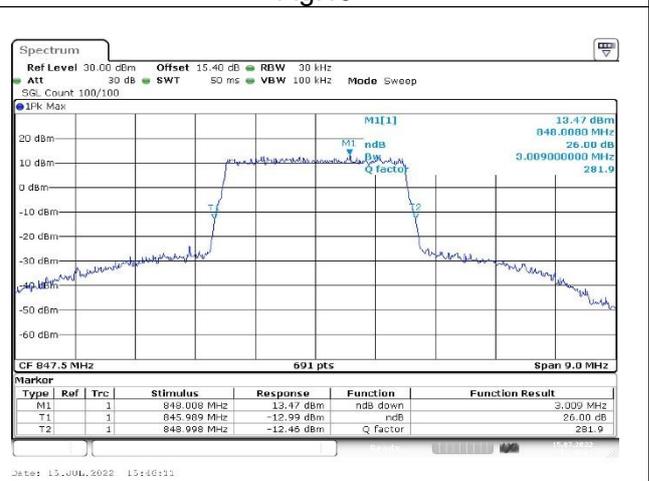
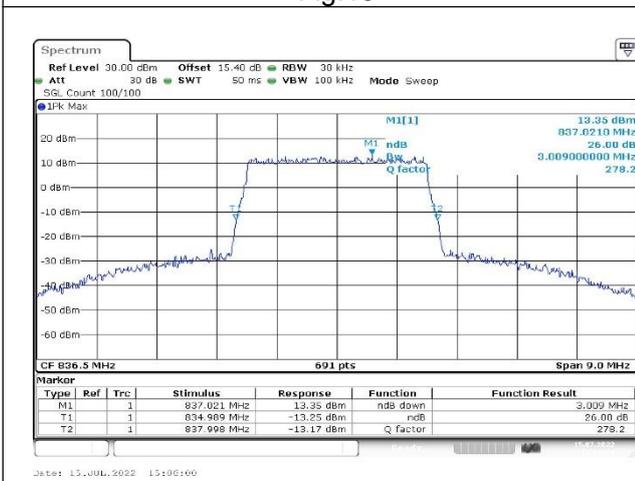
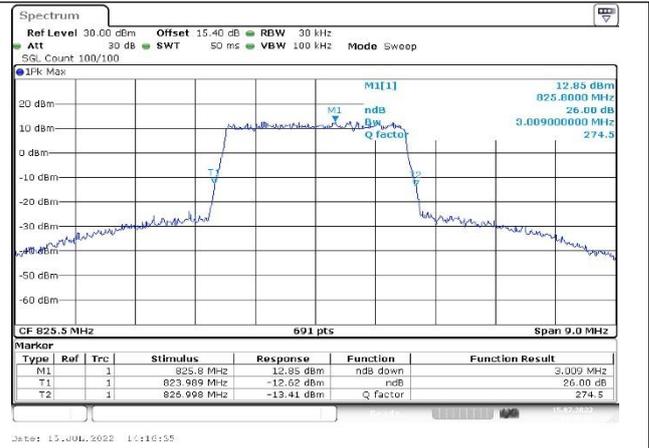
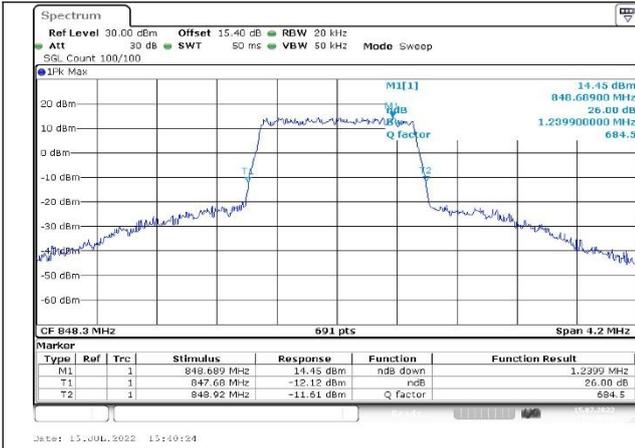


Fig.17



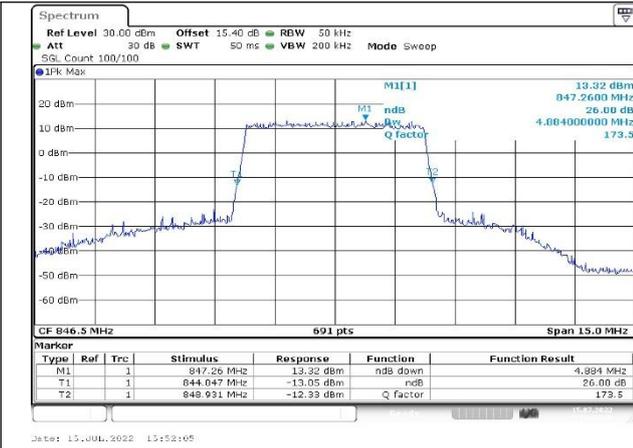


Fig.24

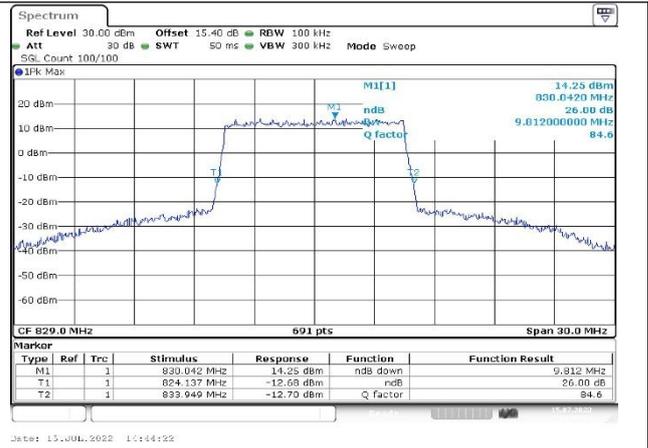


Fig.25

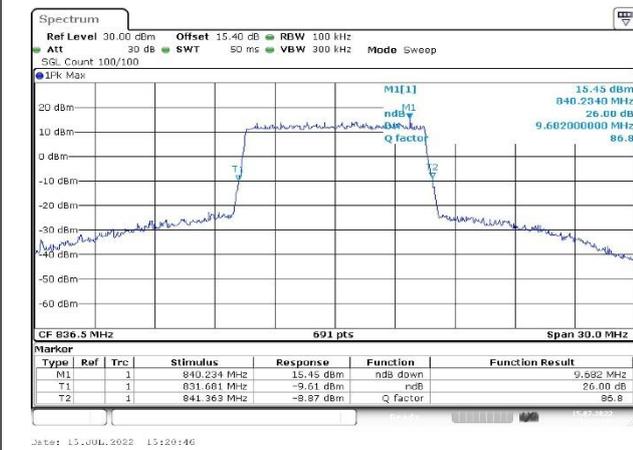


Fig.26

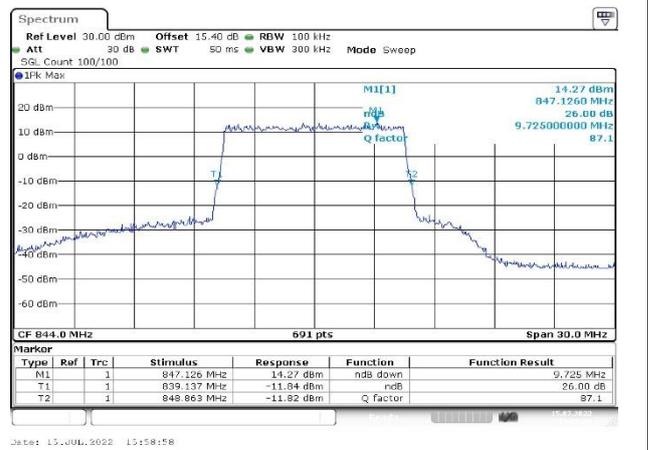


Fig.27

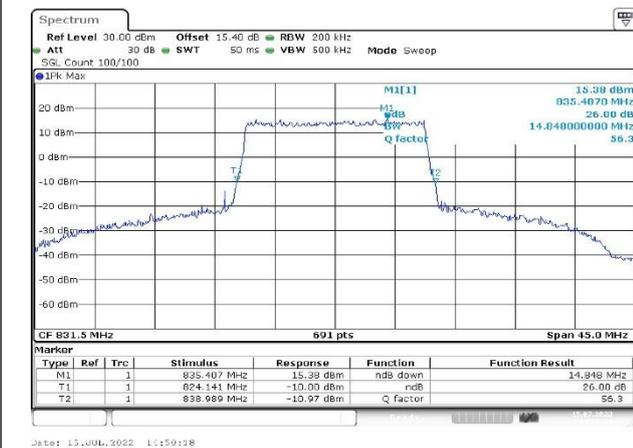


Fig.28

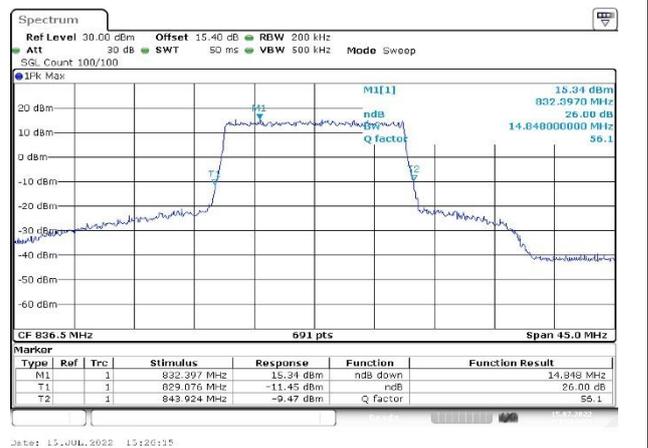


Fig.29

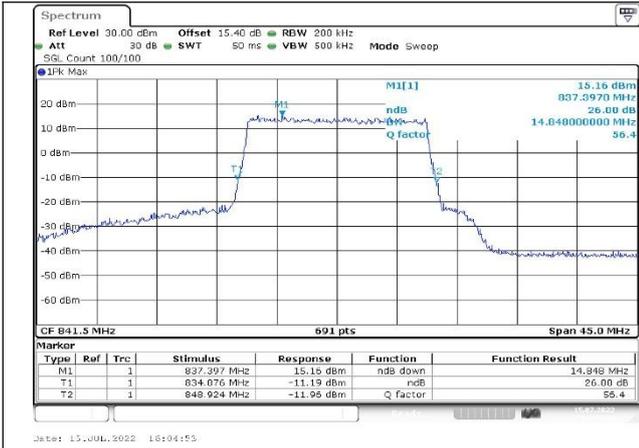


Fig.30

Test Mode: 64QAM

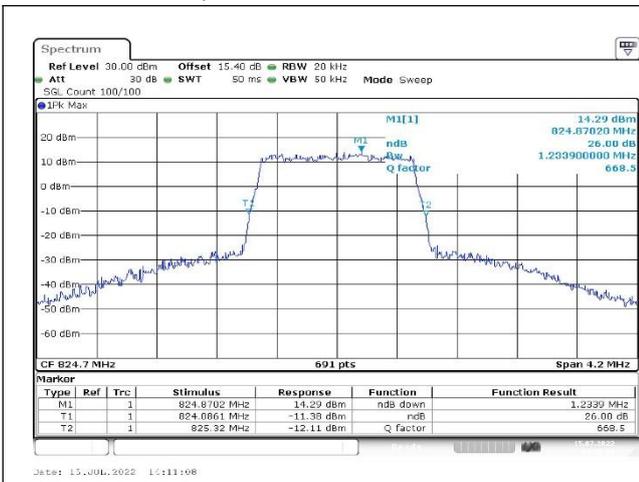


Fig.31

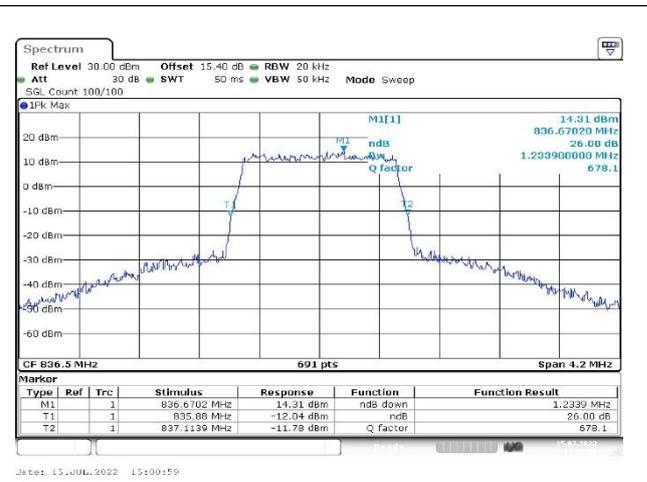


Fig.32

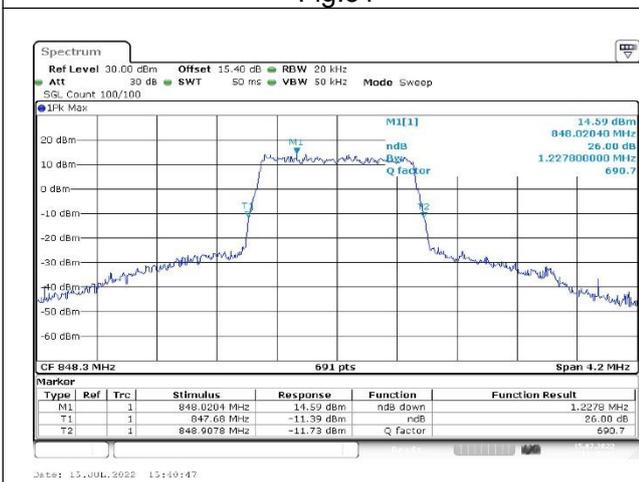


Fig.33

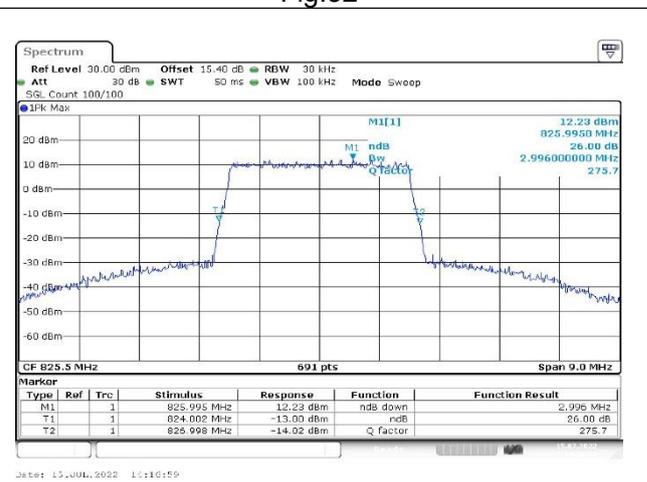


Fig.34

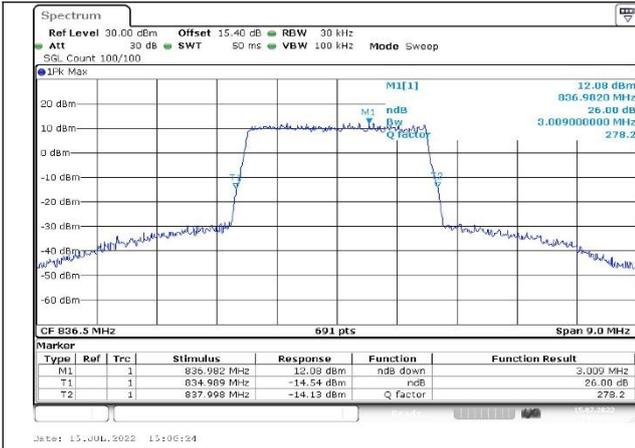


Fig.35

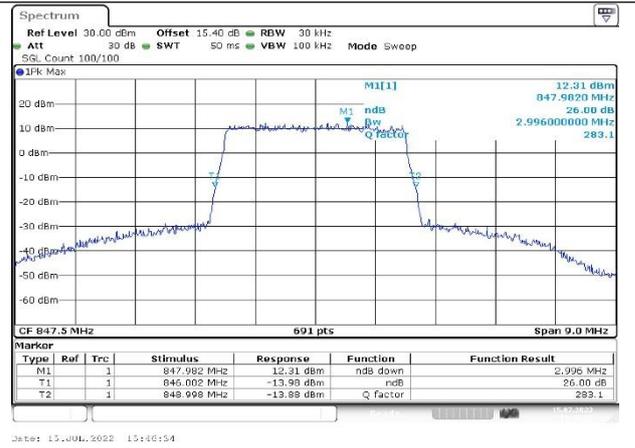


Fig.36

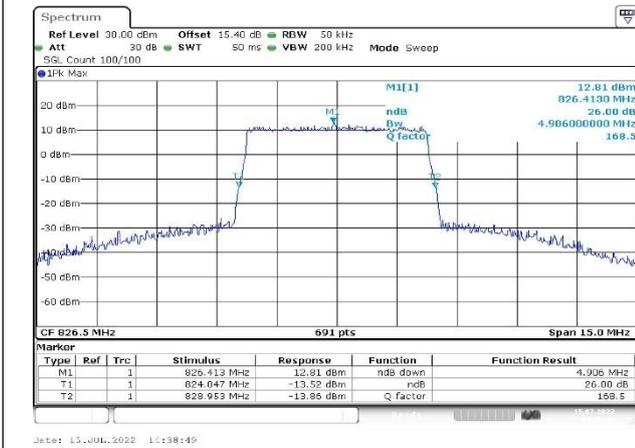


Fig.37

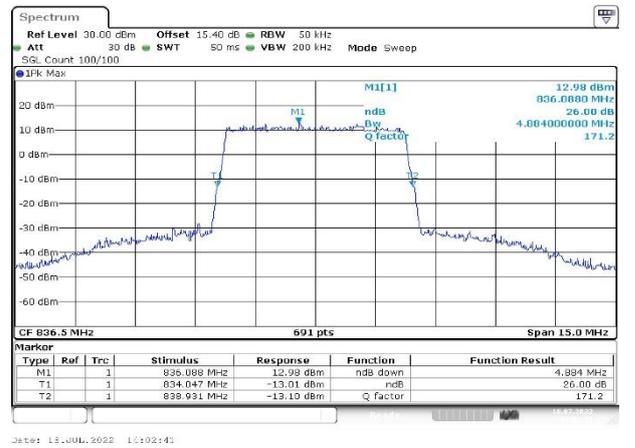


Fig.38

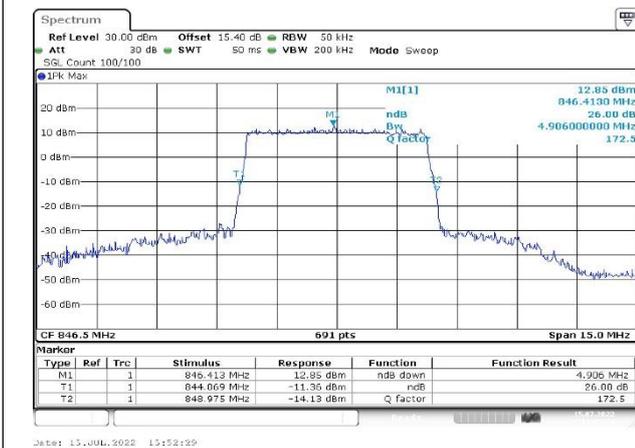


Fig.39

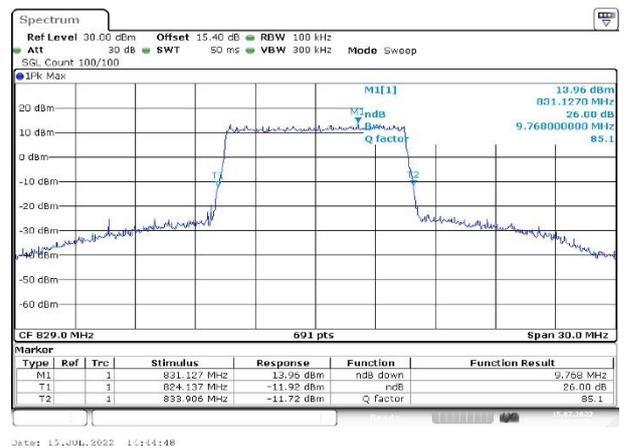


Fig.40

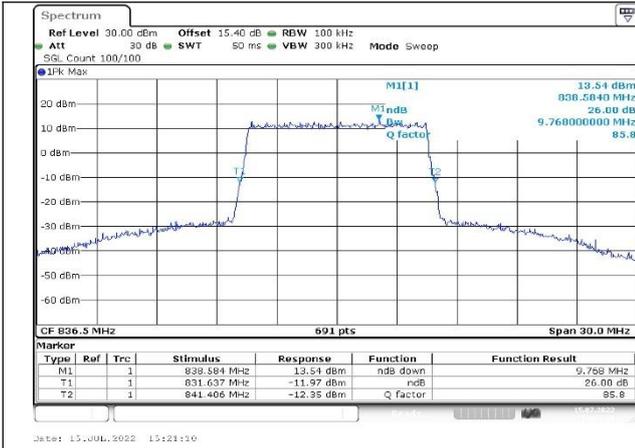


Fig.41

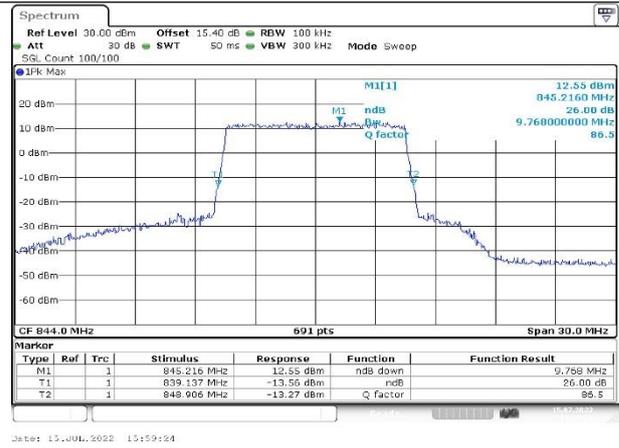


Fig.42

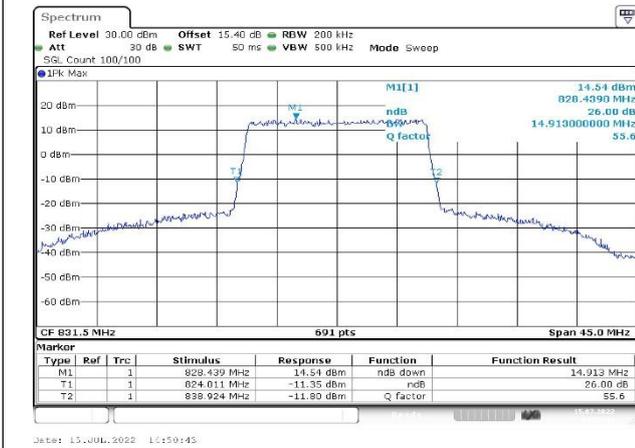


Fig.43

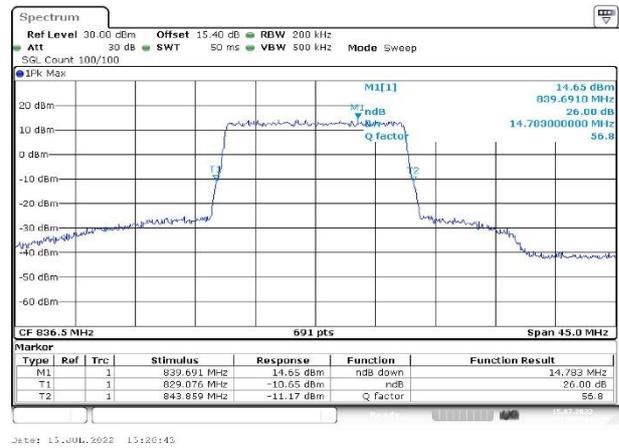


Fig.44

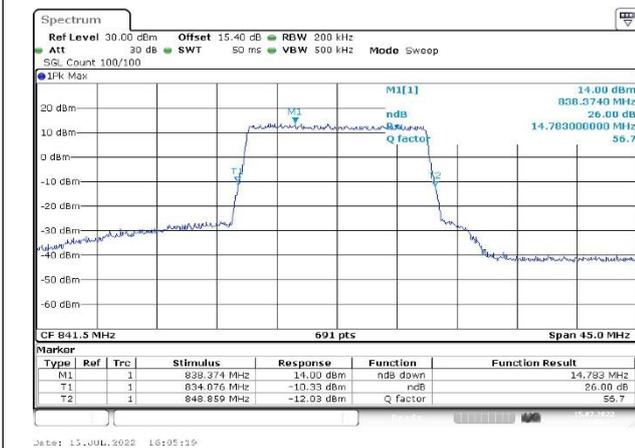


Fig.45

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