

## APPENDIX A – TEST DATA OF CONDUCTED EMISSION

### LTE Band 7

#### 1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2502.5	20775	5	1	0	22.31
16QAM	2502.5	20775	5	1	12	21.97
16QAM	2502.5	20775	5	1	24	21.92
16QAM	2502.5	20775	5	12	0	21.63
16QAM	2502.5	20775	5	12	7	21.31
16QAM	2502.5	20775	5	12	13	21.25
16QAM	2502.5	20775	5	25	0	21.35
16QAM	2535	21100	5	1	0	22.17
16QAM	2535	21100	5	1	12	22.26
16QAM	2535	21100	5	1	24	22.35
16QAM	2535	21100	5	12	0	20.96
16QAM	2535	21100	5	12	7	21.09
16QAM	2535	21100	5	12	13	21.06
16QAM	2535	21100	5	25	0	21.58
16QAM	2567.5	21425	5	1	0	21.90
16QAM	2567.5	21425	5	1	12	21.93
16QAM	2567.5	21425	5	1	24	21.74
16QAM	2567.5	21425	5	12	0	21.14
16QAM	2567.5	21425	5	12	7	21.15
16QAM	2567.5	21425	5	12	13	21.09
16QAM	2567.5	21425	5	25	0	21.23
64QAM	2502.5	20775	5	1	0	21.18
64QAM	2502.5	20775	5	1	12	20.80
64QAM	2502.5	20775	5	1	24	21.21
64QAM	2502.5	20775	5	12	0	20.05
64QAM	2502.5	20775	5	12	7	20.24
64QAM	2502.5	20775	5	12	13	20.11
64QAM	2502.5	20775	5	25	0	19.99
64QAM	2535	21100	5	1	0	21.59
64QAM	2535	21100	5	1	12	21.82
64QAM	2535	21100	5	1	24	21.54
64QAM	2535	21100	5	12	0	20.13
64QAM	2535	21100	5	12	7	20.25
64QAM	2535	21100	5	12	13	20.05
64QAM	2535	21100	5	25	0	20.10
64QAM	2567.5	21425	5	1	0	21.29
64QAM	2567.5	21425	5	1	12	21.35
64QAM	2567.5	21425	5	1	24	21.26
64QAM	2567.5	21425	5	12	0	20.03
64QAM	2567.5	21425	5	12	7	20.10
64QAM	2567.5	21425	5	12	13	19.86
64QAM	2567.5	21425	5	25	0	19.95

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2502.5	20775	5	1	0	23.42
QPSK	2502.5	20775	5	1	12	23.19
QPSK	2502.5	20775	5	1	24	23.20
QPSK	2502.5	20775	5	12	0	22.64
QPSK	2502.5	20775	5	12	7	22.36
QPSK	2502.5	20775	5	12	13	22.37
QPSK	2502.5	20775	5	25	0	22.35
QPSK	2535	21100	5	1	0	23.13
QPSK	2535	21100	5	1	12	23.14
QPSK	2535	21100	5	1	24	23.11
QPSK	2535	21100	5	12	0	22.26
QPSK	2535	21100	5	12	7	22.18
QPSK	2535	21100	5	12	13	22.31
QPSK	2535	21100	5	25	0	22.11
QPSK	2567.5	21425	5	1	0	23.41
QPSK	2567.5	21425	5	1	12	23.49
QPSK	2567.5	21425	5	1	24	23.47
QPSK	2567.5	21425	5	12	0	22.30
QPSK	2567.5	21425	5	12	7	22.17
QPSK	2567.5	21425	5	12	13	22.11
QPSK	2567.5	21425	5	25	0	22.21

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2505	20800	10	1	0	22.58
16QAM	2505	20800	10	1	25	22.31
16QAM	2505	20800	10	1	49	22.01
16QAM	2505	20800	10	25	0	21.32
16QAM	2505	20800	10	25	12	21.72
16QAM	2505	20800	10	25	25	21.66
16QAM	2505	20800	10	50	0	21.77
16QAM	2535	21100	10	1	0	23.05
16QAM	2535	21100	10	1	25	23.04
16QAM	2535	21100	10	1	49	23.07
16QAM	2535	21100	10	25	0	21.46
16QAM	2535	21100	10	25	12	21.70
16QAM	2535	21100	10	25	25	21.39
16QAM	2535	21100	10	50	0	21.59
16QAM	2565	21400	10	1	0	22.62
16QAM	2565	21400	10	1	25	22.73
16QAM	2565	21400	10	1	49	22.64
16QAM	2565	21400	10	25	0	21.36
16QAM	2565	21400	10	25	12	21.27
16QAM	2565	21400	10	25	25	21.38
16QAM	2565	21400	10	50	0	21.33
64QAM	2505	20800	10	1	0	22.23
64QAM	2505	20800	10	1	25	22.25
64QAM	2505	20800	10	1	49	22.18
64QAM	2505	20800	10	25	0	20.12
64QAM	2505	20800	10	25	12	20.26
64QAM	2505	20800	10	25	25	20.43
64QAM	2505	20800	10	50	0	20.25
64QAM	2535	21100	10	1	0	22.13
64QAM	2535	21100	10	1	25	22.17
64QAM	2535	21100	10	1	49	22.26
64QAM	2535	21100	10	25	0	20.28
64QAM	2535	21100	10	25	12	20.34
64QAM	2535	21100	10	25	25	20.41
64QAM	2535	21100	10	50	0	20.31
64QAM	2565	21400	10	1	0	20.96
64QAM	2565	21400	10	1	25	20.98
64QAM	2565	21400	10	1	49	20.87
64QAM	2565	21400	10	25	0	20.42
64QAM	2565	21400	10	25	12	20.47
64QAM	2565	21400	10	25	25	20.51
64QAM	2565	21400	10	50	0	20.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2505	20800	10	1	0	23.81
QPSK	2505	20800	10	1	25	23.47
QPSK	2505	20800	10	1	49	23.44
QPSK	2505	20800	10	25	0	22.34
QPSK	2505	20800	10	25	12	22.34
QPSK	2505	20800	10	25	25	22.23
QPSK	2505	20800	10	50	0	22.36
QPSK	2535	21100	10	1	0	23.30
QPSK	2535	21100	10	1	25	23.43
QPSK	2535	21100	10	1	49	23.45
QPSK	2535	21100	10	25	0	22.18
QPSK	2535	21100	10	25	12	22.20
QPSK	2535	21100	10	25	25	22.30
QPSK	2535	21100	10	50	0	22.23
QPSK	2565	21400	10	1	0	23.31
QPSK	2565	21400	10	1	25	23.32
QPSK	2565	21400	10	1	49	23.34
QPSK	2565	21400	10	25	0	22.19
QPSK	2565	21400	10	25	12	22.21
QPSK	2565	21400	10	25	25	22.26
QPSK	2565	21400	10	50	0	22.22

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2507.5	20825	15	1	0	23.40
16QAM	2507.5	20825	15	1	37	23.05
16QAM	2507.5	20825	15	1	74	23.09
16QAM	2507.5	20825	15	36	0	21.70
16QAM	2507.5	20825	15	36	29	21.57
16QAM	2507.5	20825	15	36	30	21.62
16QAM	2507.5	20825	15	75	0	21.61
16QAM	2535	21100	15	1	0	22.57
16QAM	2535	21100	15	1	37	22.69
16QAM	2535	21100	15	1	74	22.88
16QAM	2535	21100	15	36	0	21.57
16QAM	2535	21100	15	36	29	21.43
16QAM	2535	21100	15	36	30	21.44
16QAM	2535	21100	15	75	0	21.73
16QAM	2562.5	21375	15	1	0	22.30
16QAM	2562.5	21375	15	1	37	22.35
16QAM	2562.5	21375	15	1	74	22.20
16QAM	2562.5	21375	15	36	0	21.21
16QAM	2562.5	21375	15	36	29	21.11
16QAM	2562.5	21375	15	36	30	21.21
16QAM	2562.5	21375	15	75	0	21.15
64QAM	2507.5	20825	15	1	0	22.30
64QAM	2507.5	20825	15	1	37	22.14
64QAM	2507.5	20825	15	1	74	21.82
64QAM	2507.5	20825	15	36	0	20.16
64QAM	2507.5	20825	15	36	29	20.19
64QAM	2507.5	20825	15	36	30	20.21
64QAM	2507.5	20825	15	75	0	20.21
64QAM	2535	21100	15	1	0	21.46
64QAM	2535	21100	15	1	37	21.48
64QAM	2535	21100	15	1	74	21.40
64QAM	2535	21100	15	36	0	20.54
64QAM	2535	21100	15	36	29	20.41
64QAM	2535	21100	15	36	30	20.41
64QAM	2535	21100	15	75	0	20.43
64QAM	2562.5	21375	15	1	0	22.06
64QAM	2562.5	21375	15	1	37	22.12
64QAM	2562.5	21375	15	1	74	21.95
64QAM	2562.5	21375	15	36	0	20.29
64QAM	2562.5	21375	15	36	29	20.17
64QAM	2562.5	21375	15	36	30	20.18
64QAM	2562.5	21375	15	75	0	20.25

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2507.5	20825	15	1	0	23.64
QPSK	2507.5	20825	15	1	37	23.33
QPSK	2507.5	20825	15	1	74	23.19
QPSK	2507.5	20825	15	36	0	22.28
QPSK	2507.5	20825	15	36	29	22.17
QPSK	2507.5	20825	15	36	30	22.18
QPSK	2507.5	20825	15	75	0	22.18
QPSK	2535	21100	15	1	0	23.30
QPSK	2535	21100	15	1	37	23.42
QPSK	2535	21100	15	1	74	23.45
QPSK	2535	21100	15	36	0	22.20
QPSK	2535	21100	15	36	29	22.36
QPSK	2535	21100	15	36	30	22.37
QPSK	2535	21100	15	75	0	22.12
QPSK	2562.5	21375	15	1	0	23.11
QPSK	2562.5	21375	15	1	37	23.12
QPSK	2562.5	21375	15	1	74	23.05
QPSK	2562.5	21375	15	36	0	22.18
QPSK	2562.5	21375	15	36	29	22.21
QPSK	2562.5	21375	15	36	30	22.21
QPSK	2562.5	21375	15	75	0	22.25

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	2510	20850	20	1	0	22.49
16QAM	2510	20850	20	1	49	22.08
16QAM	2510	20850	20	1	99	22.11
16QAM	2510	20850	20	50	0	21.72
16QAM	2510	20850	20	50	24	21.61
16QAM	2510	20850	20	50	50	21.37
16QAM	2510	20850	20	100	0	21.45
16QAM	2535	21100	20	1	0	22.07
16QAM	2535	21100	20	1	49	22.30
16QAM	2535	21100	20	1	99	22.40
16QAM	2535	21100	20	50	0	21.62
16QAM	2535	21100	20	50	24	21.72
16QAM	2535	21100	20	50	50	21.78
16QAM	2535	21100	20	100	0	21.66
16QAM	2560	21350	20	1	0	22.45
16QAM	2560	21350	20	1	49	22.34
16QAM	2560	21350	20	1	99	22.36
16QAM	2560	21350	20	50	0	21.24
16QAM	2560	21350	20	50	24	21.11
16QAM	2560	21350	20	50	50	21.22
16QAM	2560	21350	20	100	0	21.28
64QAM	2510	20850	20	1	0	22.07
64QAM	2510	20850	20	1	49	22.03
64QAM	2510	20850	20	1	99	21.87
64QAM	2510	20850	20	50	0	20.14
64QAM	2510	20850	20	50	24	20.04
64QAM	2510	20850	20	50	50	20.28
64QAM	2510	20850	20	100	0	20.19
64QAM	2535	21100	20	1	0	21.90
64QAM	2535	21100	20	1	49	22.33
64QAM	2535	21100	20	1	99	22.43
64QAM	2535	21100	20	50	0	20.69
64QAM	2535	21100	20	50	24	20.46
64QAM	2535	21100	20	50	50	20.49
64QAM	2535	21100	20	100	0	20.57
64QAM	2560	21350	20	1	0	23.00
64QAM	2560	21350	20	1	49	22.44
64QAM	2560	21350	20	1	99	22.40
64QAM	2560	21350	20	50	0	20.57
64QAM	2560	21350	20	50	24	20.34
64QAM	2560	21350	20	50	50	20.39
64QAM	2560	21350	20	100	0	20.49

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2510	20850	20	1	0	23.58
QPSK	2510	20850	20	1	49	23.12
QPSK	2510	20850	20	1	99	23.15
QPSK	2510	20850	20	50	0	22.19
QPSK	2510	20850	20	50	24	22.08
QPSK	2510	20850	20	50	50	22.17
QPSK	2510	20850	20	100	0	22.14
QPSK	2535	21100	20	1	0	23.19
QPSK	2535	21100	20	1	49	23.35
QPSK	2535	21100	20	1	99	23.48
QPSK	2535	21100	20	50	0	22.10
QPSK	2535	21100	20	50	24	22.16
QPSK	2535	21100	20	50	50	22.28
QPSK	2535	21100	20	100	0	22.16
QPSK	2560	21350	20	1	0	23.11
QPSK	2560	21350	20	1	49	23.07
QPSK	2560	21350	20	1	99	23.02
QPSK	2560	21350	20	50	0	22.29
QPSK	2560	21350	20	50	24	22.21
QPSK	2560	21350	20	50	50	22.24
QPSK	2560	21350	20	100	0	22.32



### LTE Band 7C

Aggregated BW	Modulation	PCC	SCC	Total Conducted power(dBm)		
				Range		
				Low	Mid	High
10+20	QPSK	1@49	50@0	24.53	24.72	23.16
		50@0	100@0	21.54	21.95	19.71
20+10		1@99	1@0	24.37	24.65	23.18
		1@0	1@49	22.61	23.47	22.14
15+15		100@0	50@0	21.51	22.11	19.75
		1@74	1@0	24.40	24.69	23.12
15+20		75@0	75@0	21.52	21.93	19.68
		1@74	1@0	24.37	24.63	23.11
20+15		75@0	100@0	21.43	21.93	19.72
		1@99	1@0	24.46	24.57	22.98
20+20		100@0	75@0	25.29	25.84	24.18
		1@99	1@0	<b>25.78</b>	25.12	23.05
		1@0	1@99	24.77	24.12	24.43
		100@0	100@0	23.31	22.74	23.07

Aggregated BW	Modulation	PCC	SCC	Total Conducted power(dBm)		
				Range		
				Low	Mid	High
10+20	16QAM	1@49	50@0	22.01	22.45	20.73
		50@0	100@0	20.07	20.91	19.43
20+10		1@99	1@0	22.72	22.33	23.18
		1@0	1@49	23.42	21.32	22.14
15+15		100@0	50@0	20.06	22.11	19.75
		1@74	1@0		24.69	23.12
15+20		75@0	75@0		21.93	19.68
		1@74	1@0		24.63	23.11
20+15		75@0	100@0		21.93	19.72
		1@99	1@0		24.57	22.98
20+20		100@0	75@0		25.84	24.18
		1@99	1@0		25.12	23.05
		1@0	1@99		24.12	24.43
		100@0	100@0		22.74	23.07

Aggregated BW	Modulation	PCC	SCC	Total Conducted power(dBm)		
				Range		
				Low	Mid	High
10+20	64QAM	1@49	50@0	22.01	20.94	23.40
		50@0	100@0			
20+10		1@99	1@0			
		1@0	1@49			
15+15		100@0	50@0			
		1@74	1@0			
15+20		75@0	75@0			
		1@74	1@0			
20+15		75@0	100@0			
		1@99	1@0			
20+20		100@0	75@0			
		1@99	1@0			
	1@0	1@99				
		100@0	100@0			

Aggregated BW	Modulation	PCC	SCC	Total Conducted power(dBm)		
				Range		
				Low	Mid	High
10+20	64QAM	1@49	0@0			
		1@49	1@0			
		25@25	50@0			
		50@0	100@0			
20+10		1@99	0@0			
		1@99	1@0			
		50@50	25@0			
		100@0	50@0			
15+15		1@74	0@0			
		1@74	1@0			
		37@38	37@0			
		75@0	75@0			
15+20		1@74	0@0			
		1@74	1@0			
		37@38	50@0			
		75@0	100@0			
20+15	1@99	0@0				
	1@99	1@0				
	50@50	37@0				
	100@0	75@0				
20+20	1@99	0@0				
	1@99	1@0				
	50@50	50@0				
	100@0	100@0				

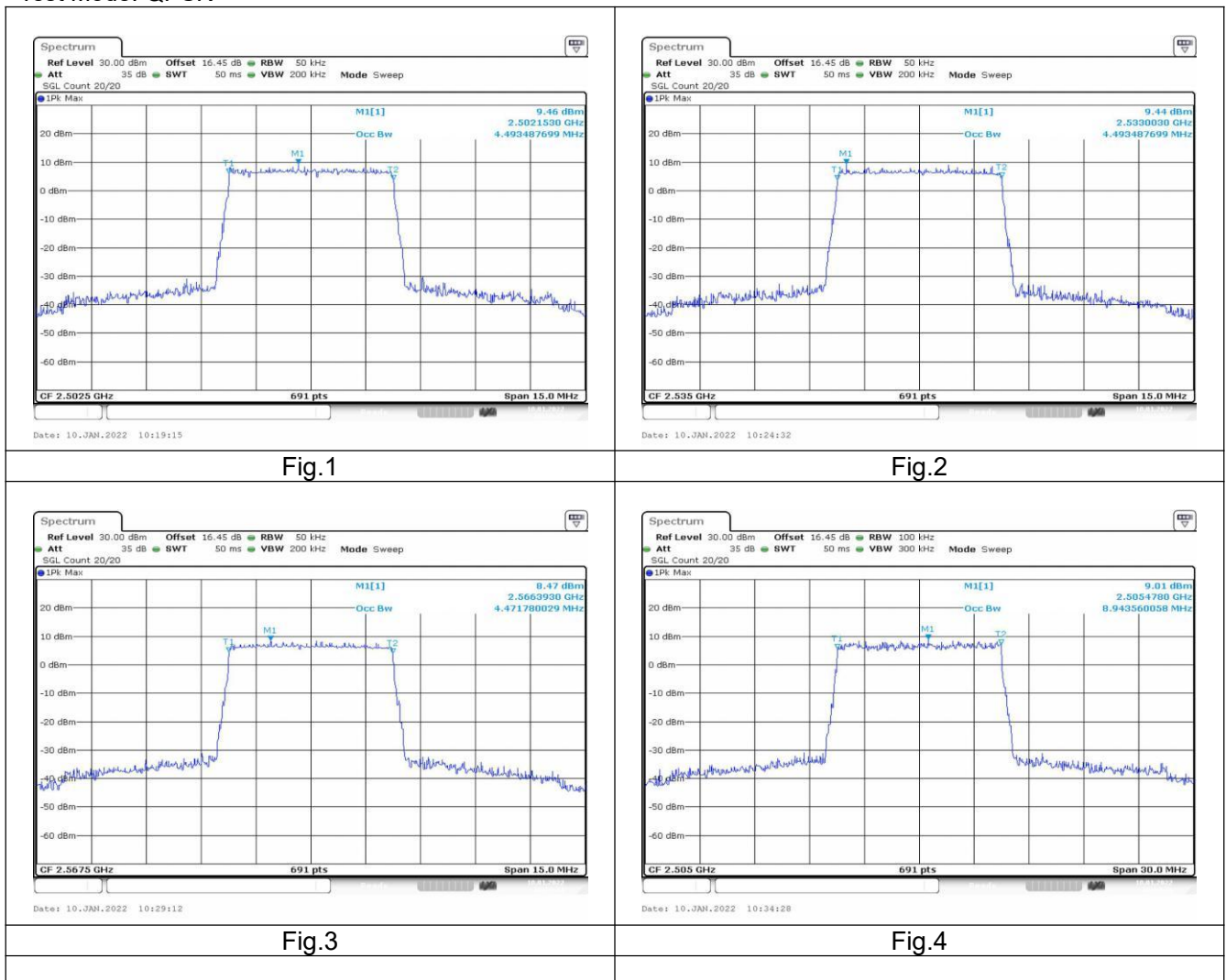
## 2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 7	QPSK	2502.5	20775	5	25	0	4.493	Fig.1
Band 7	QPSK	2535	21100	5	25	0	4.493	Fig.2
Band 7	QPSK	2567.5	21425	5	25	0	4.472	Fig.3
Band 7	QPSK	2505	20800	10	50	0	8.944	Fig.4
Band 7	QPSK	2535	21100	10	50	0	8.944	Fig.5
Band 7	QPSK	2565	21400	10	50	0	8.944	Fig.6
Band 7	QPSK	2507.5	20825	15	75	0	13.415	Fig.7
Band 7	QPSK	2535	21100	15	75	0	13.415	Fig.8
Band 7	QPSK	2562.5	21375	15	75	0	13.415	Fig.9
Band 7	QPSK	2510	20850	20	100	0	17.887	Fig.10
Band 7	QPSK	2535	21100	20	100	0	17.887	Fig.11
Band 7	QPSK	2560	21350	20	100	0	17.887	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 7	16QAM	2502.5	20775	5	25	0	4.472	Fig.13
Band 7	16QAM	2535	21100	5	25	0	4.472	Fig.14
Band 7	16QAM	2567.5	21425	5	25	0	4.472	Fig.15
Band 7	16QAM	2505	20800	10	50	0	8.944	Fig.16
Band 7	16QAM	2535	21100	10	50	0	8.944	Fig.17
Band 7	16QAM	2565	21400	10	50	0	8.944	Fig.18
Band 7	16QAM	2507.5	20825	15	75	0	13.415	Fig.19
Band 7	16QAM	2535	21100	15	75	0	13.415	Fig.20
Band 7	16QAM	2562.5	21375	15	75	0	13.415	Fig.21
Band 7	16QAM	2510	20850	20	100	0	17.887	Fig.22
Band 7	16QAM	2535	21100	20	100	0	17.887	Fig.23
Band 7	16QAM	2560	21350	20	100	0	17.887	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 7	64QAM	2502.5	20775	5	25	0	4.472	Fig.25
Band 7	64QAM	2535	21100	5	25	0	4.472	Fig.26
Band 7	64QAM	2567.5	21425	5	25	0	4.472	Fig.27
Band 7	64QAM	2505	20800	10	50	0	8.944	Fig.28
Band 7	64QAM	2535	21100	10	50	0	8.944	Fig.29
Band 7	64QAM	2565	21400	10	50	0	8.944	Fig.30
Band 7	64QAM	2507.5	20825	15	75	0	13.415	Fig.31
Band 7	64QAM	2535	21100	15	75	0	13.415	Fig.32
Band 7	64QAM	2562.5	21375	15	75	0	13.415	Fig.33
Band 7	64QAM	2510	20850	20	100	0	17.887	Fig.34
Band 7	64QAM	2535	21100	20	100	0	17.887	Fig.35
Band 7	64QAM	2560	21350	20	100	0	17.887	Fig.36

Test Mode: QPSK



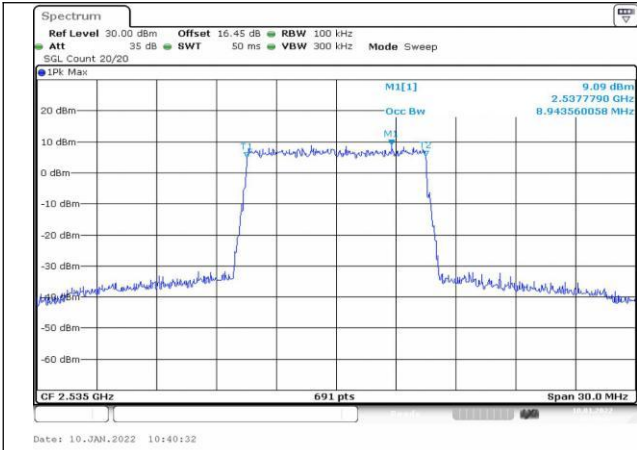


Fig.5

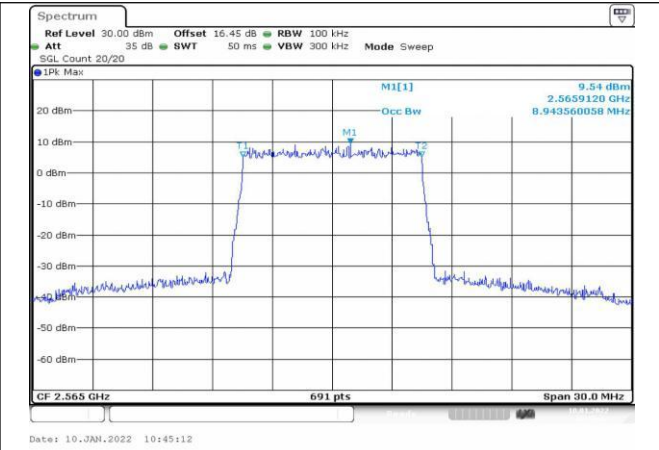


Fig.6

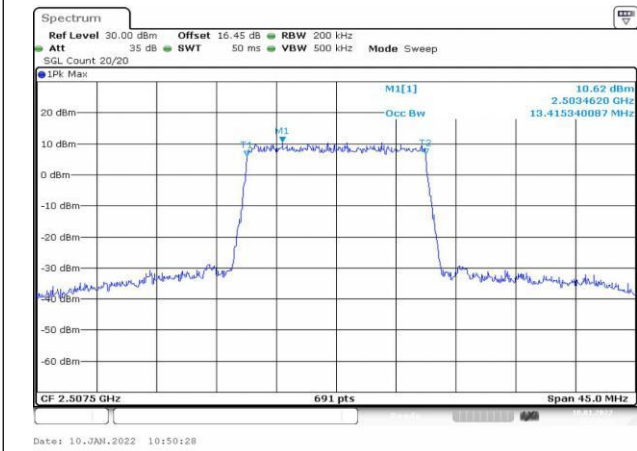


Fig.7

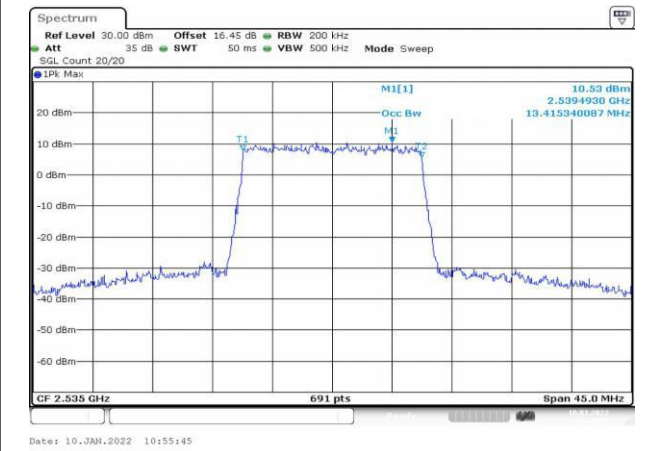


Fig.8

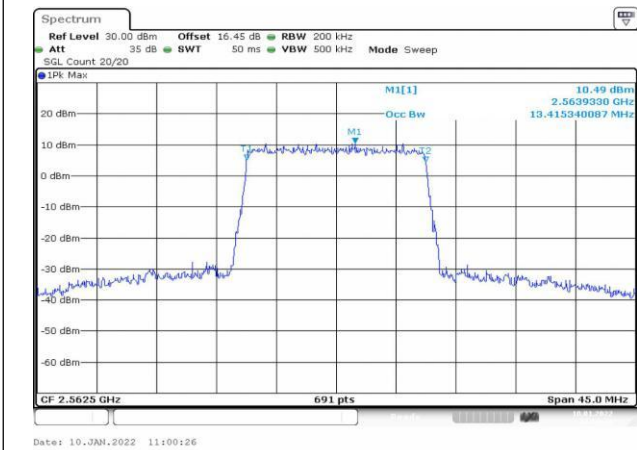


Fig.9

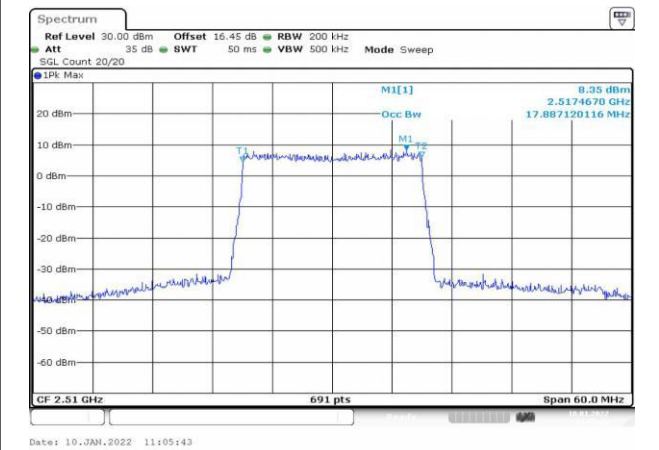


Fig.10

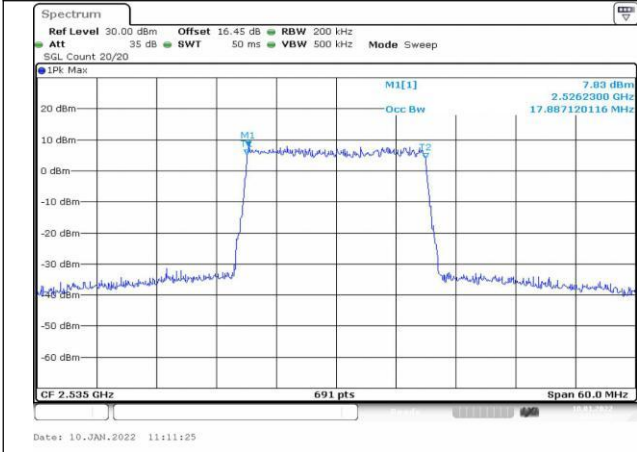


Fig.11

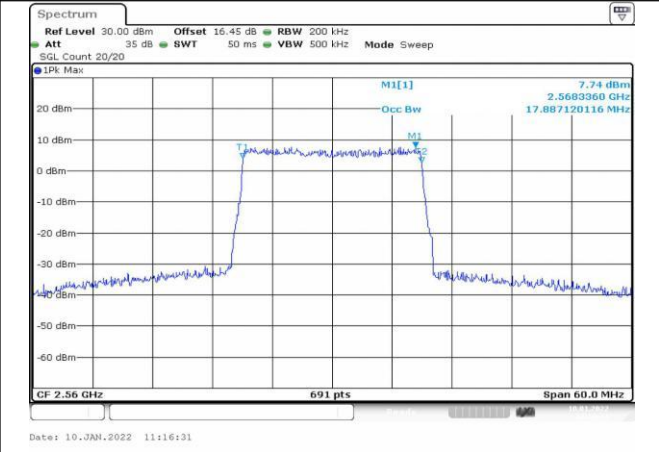


Fig.12

Test Mode: 16QAM

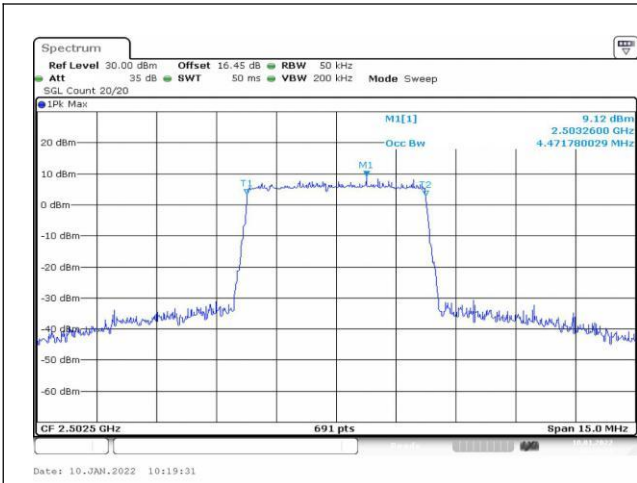


Fig.13

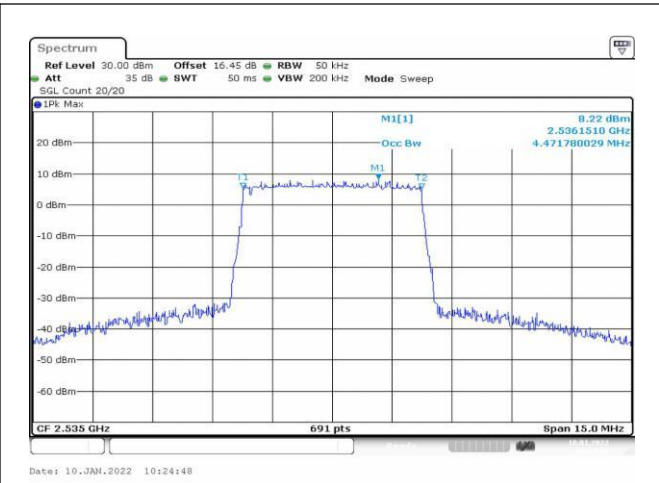


Fig.14

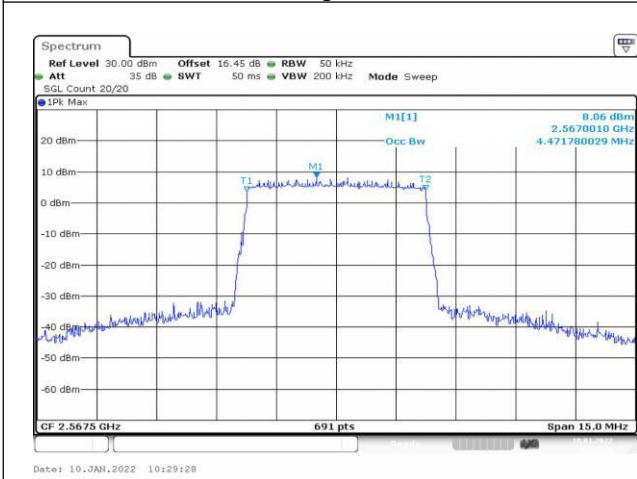


Fig.15

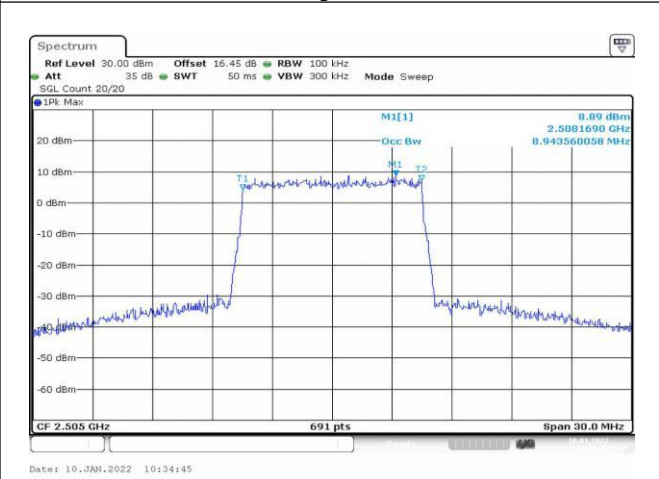


Fig.16

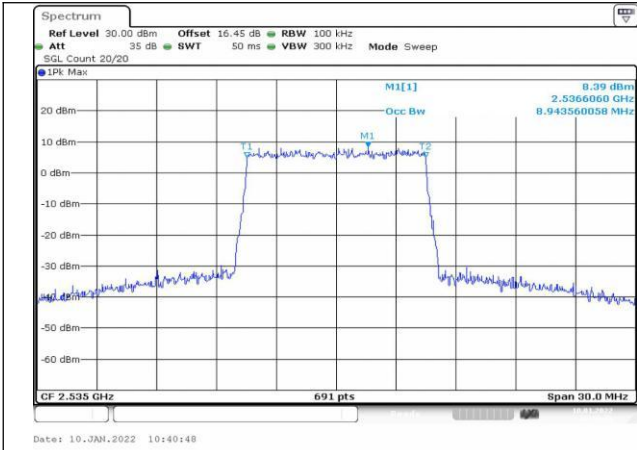


Fig.17

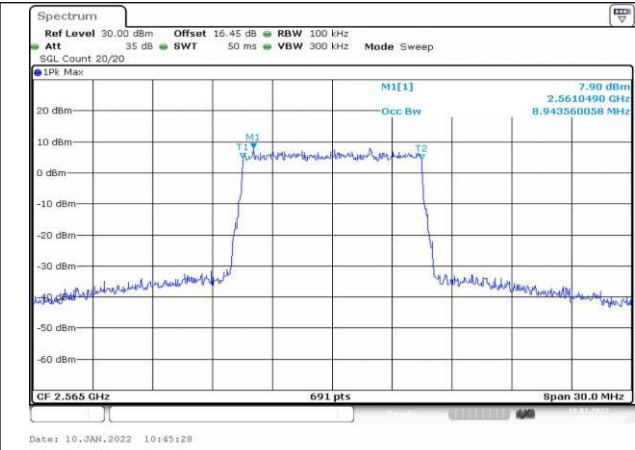


Fig.18

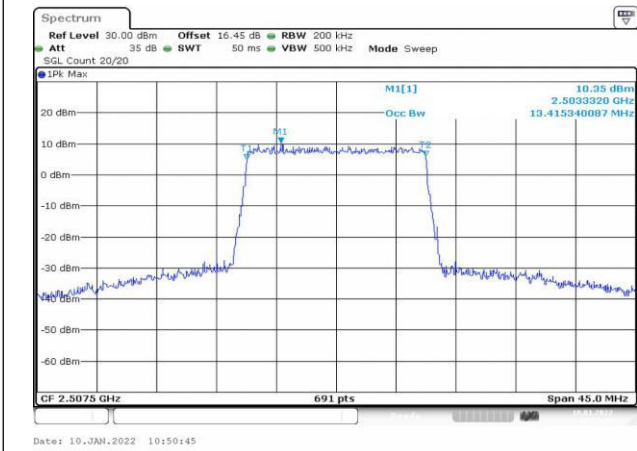


Fig.19

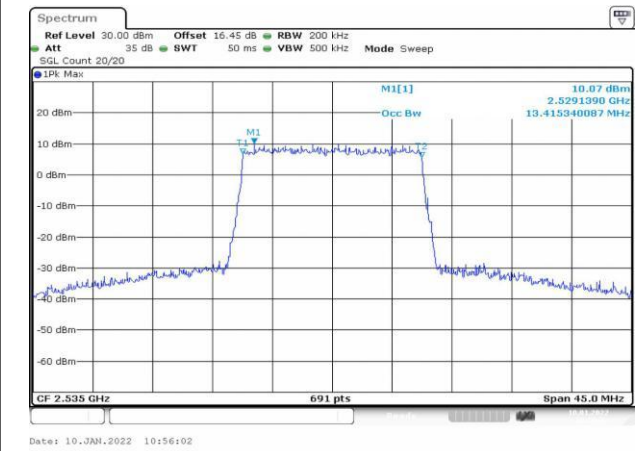


Fig.20

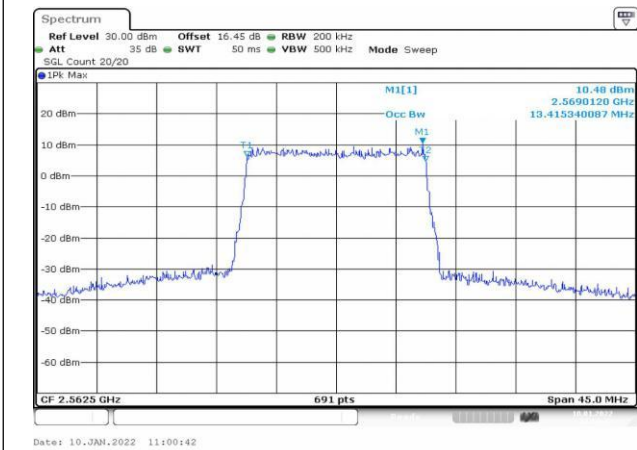


Fig.21

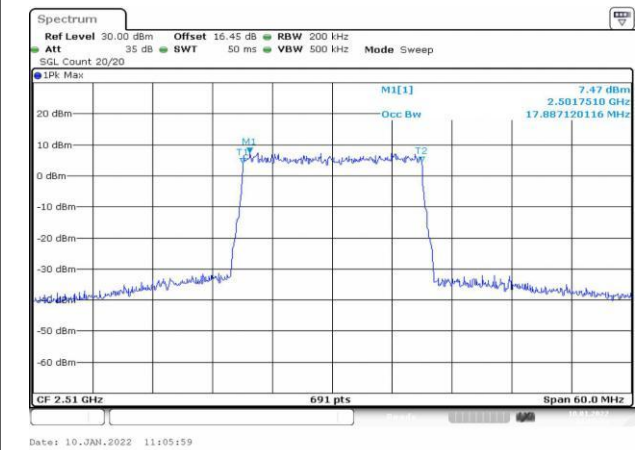


Fig.22



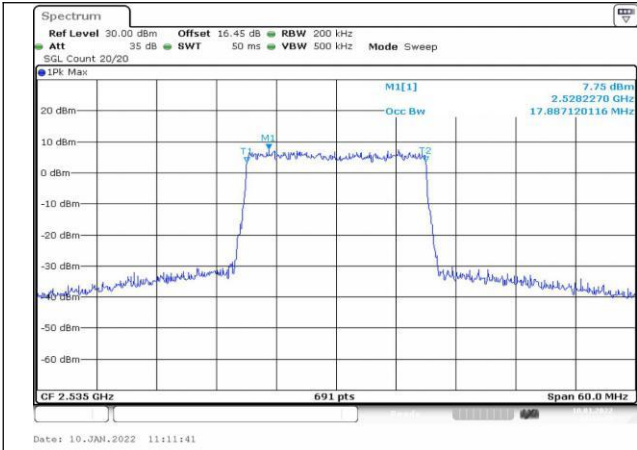


Fig.23

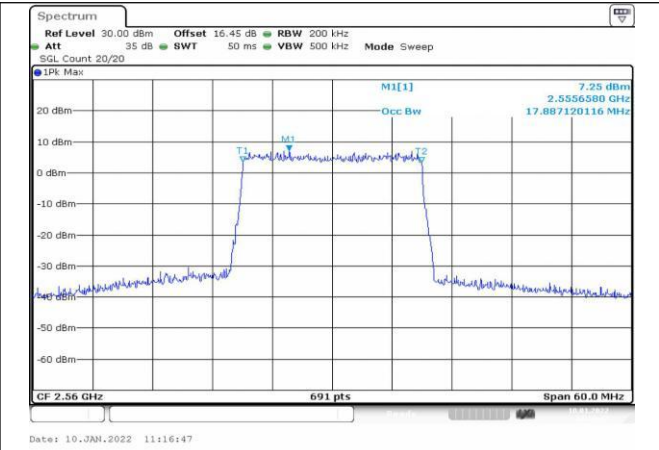


Fig.24

Test Mode: 64QAM

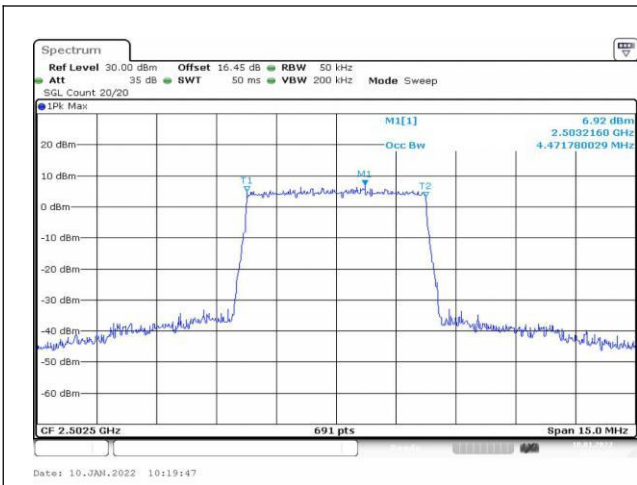


Fig.25

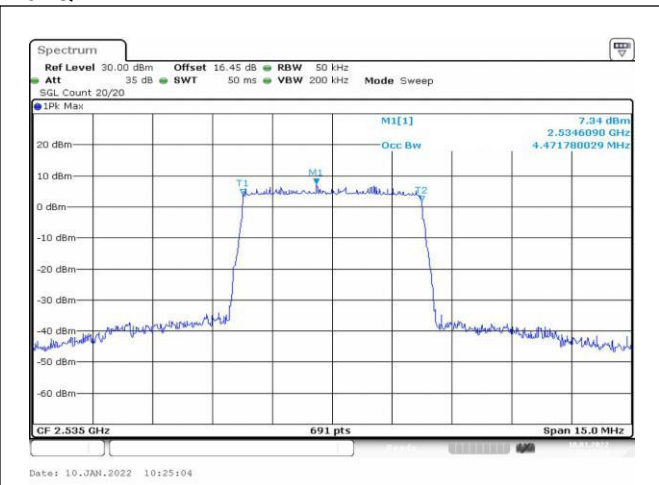


Fig.26

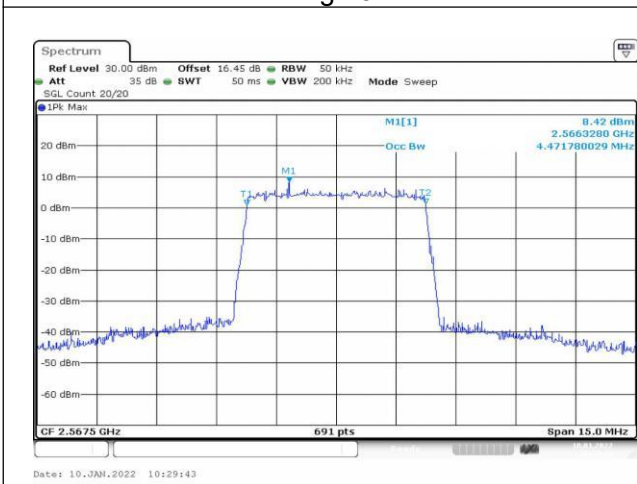


Fig.27

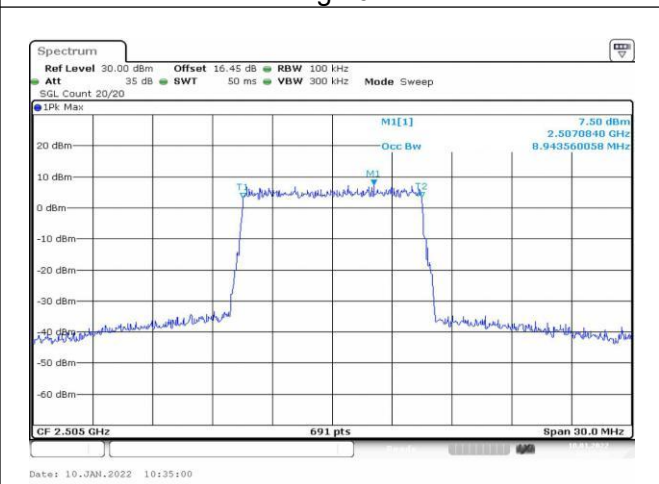


Fig.28

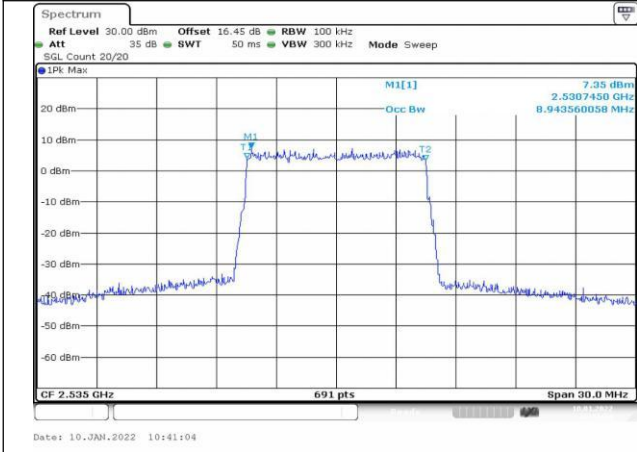


Fig.29

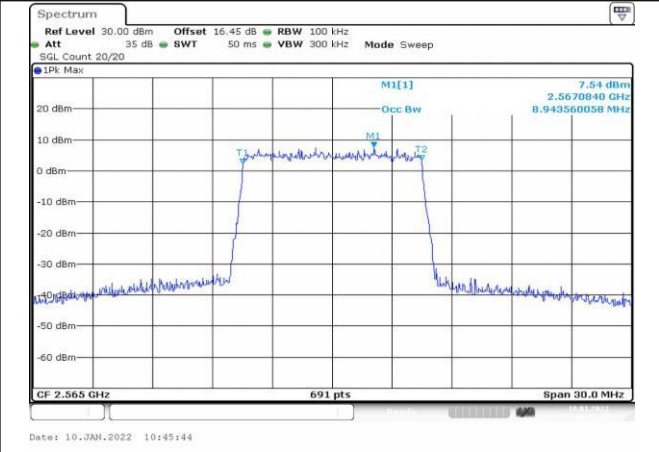


Fig.30

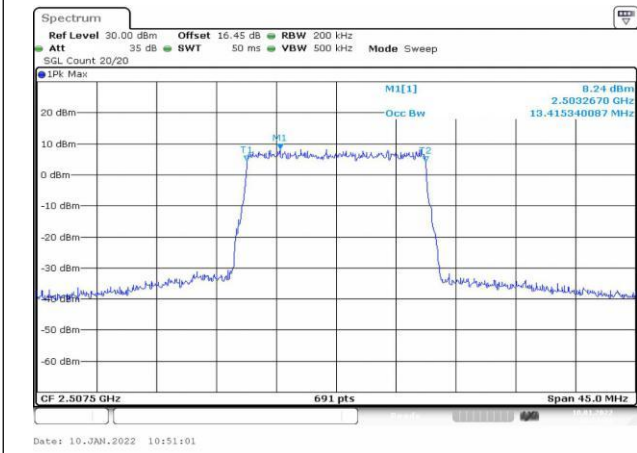


Fig.31

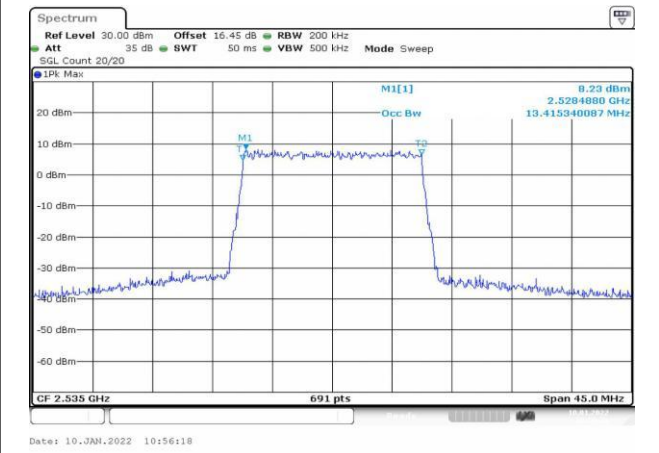


Fig.32

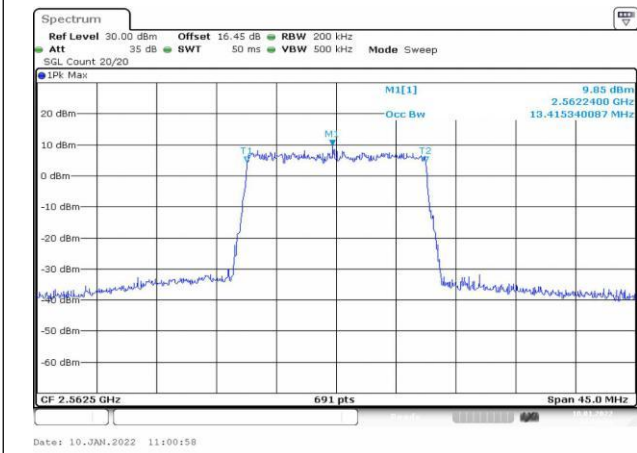


Fig.33

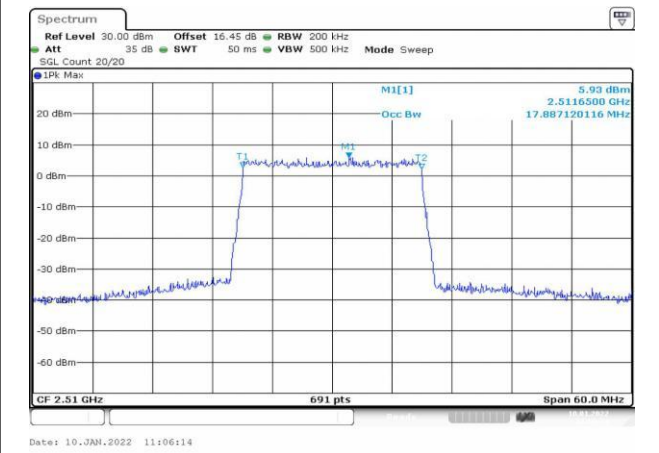


Fig.34

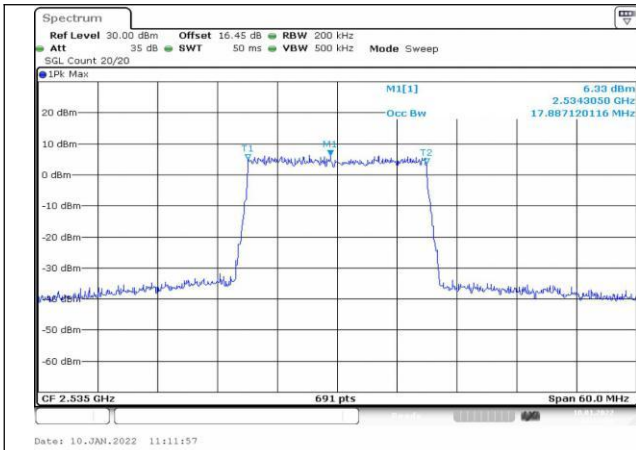


Fig.35

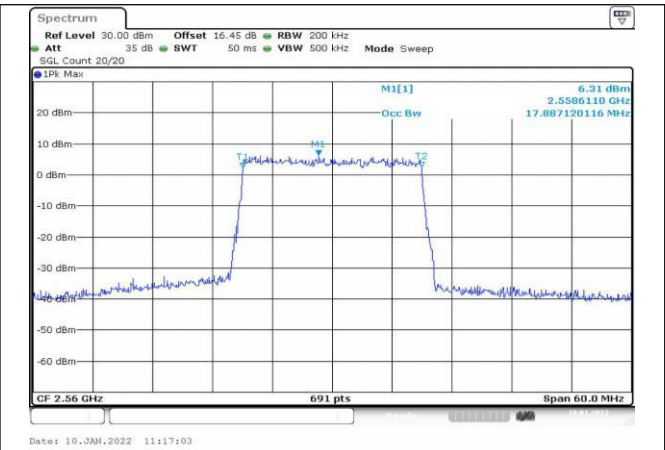


Fig.36

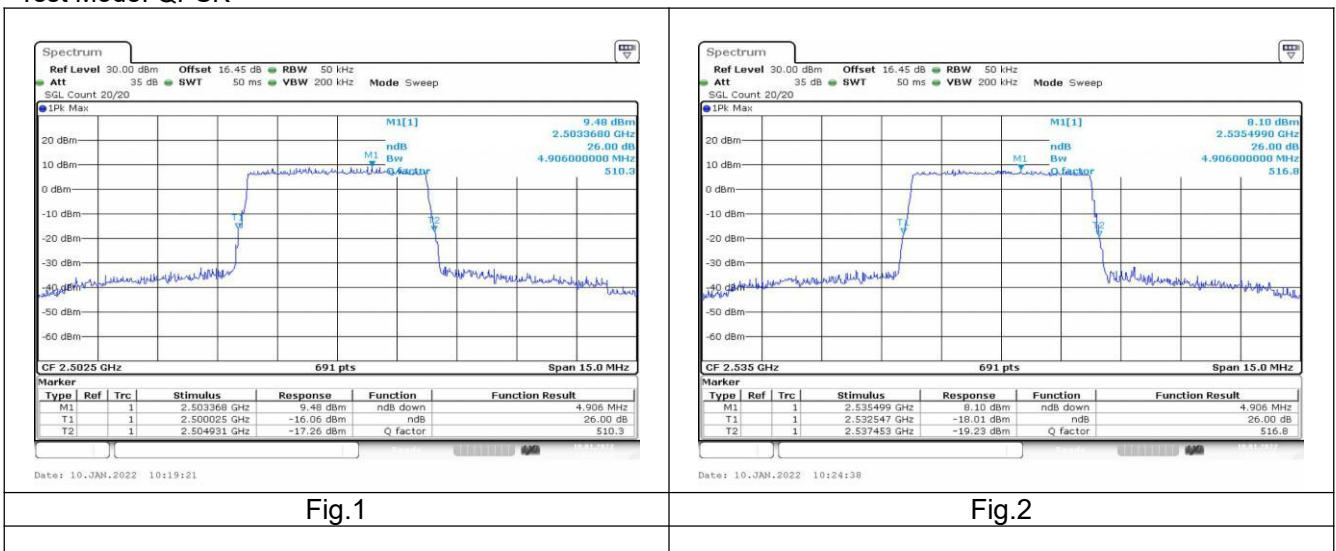
### 3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 7	QPSK	2502.5	20775	5	25	0	4.906	Fig.1
Band 7	QPSK	2535	21100	5	25	0	4.906	Fig.2
Band 7	QPSK	2567.5	21425	5	25	0	4.884	Fig.3
Band 7	QPSK	2505	20800	10	50	0	9.768	Fig.4
Band 7	QPSK	2535	21100	10	50	0	9.725	Fig.5
Band 7	QPSK	2565	21400	10	50	0	9.725	Fig.6
Band 7	QPSK	2507.5	20825	15	75	0	14.653	Fig.7
Band 7	QPSK	2535	21100	15	75	0	14.783	Fig.8
Band 7	QPSK	2562.5	21375	15	75	0	14.588	Fig.9
Band 7	QPSK	2510	20850	20	100	0	19.450	Fig.10
Band 7	QPSK	2535	21100	20	100	0	19.276	Fig.11
Band 7	QPSK	2560	21350	20	100	0	19.276	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 7	16QAM	2502.5	20775	5	25	0	4.863	Fig.13
Band 7	16QAM	2535	21100	5	25	0	4.863	Fig.14
Band 7	16QAM	2567.5	21425	5	25	0	4.884	Fig.15
Band 7	16QAM	2505	20800	10	50	0	9.682	Fig.16
Band 7	16QAM	2535	21100	10	50	0	9.682	Fig.17
Band 7	16QAM	2565	21400	10	50	0	9.682	Fig.18
Band 7	16QAM	2507.5	20825	15	75	0	14.718	Fig.19
Band 7	16QAM	2535	21100	15	75	0	14.718	Fig.20
Band 7	16QAM	2562.5	21375	15	75	0	14.718	Fig.21
Band 7	16QAM	2510	20850	20	100	0	19.363	Fig.22
Band 7	16QAM	2535	21100	20	100	0	19.363	Fig.23
Band 7	16QAM	2560	21350	20	100	0	19.363	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 7	64QAM	2502.5	20775	5	25	0	4.863	Fig.25
Band 7	64QAM	2535	21100	5	25	0	4.906	Fig.26
Band 7	64QAM	2567.5	21425	5	25	0	4.863	Fig.27
Band 7	64QAM	2505	20800	10	50	0	9.725	Fig.28
Band 7	64QAM	2535	21100	10	50	0	9.812	Fig.29
Band 7	64QAM	2565	21400	10	50	0	9.725	Fig.30
Band 7	64QAM	2507.5	20825	15	75	0	14.848	Fig.31
Band 7	64QAM	2535	21100	15	75	0	14.718	Fig.32
Band 7	64QAM	2562.5	21375	15	75	0	14.783	Fig.33
Band 7	64QAM	2510	20850	20	100	0	19.537	Fig.34
Band 7	64QAM	2535	21100	20	100	0	19.363	Fig.35
Band 7	64QAM	2560	21350	20	100	0	19.450	Fig.36

Test Mode: QPSK



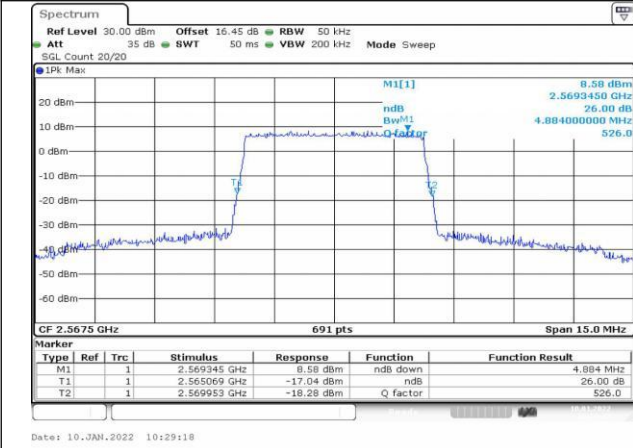


Fig.3

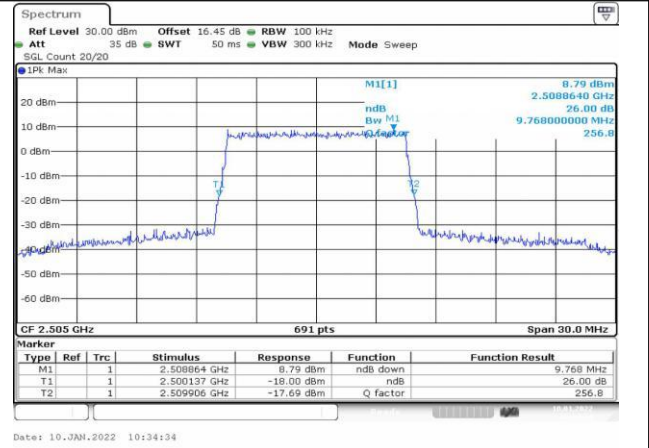


Fig.4

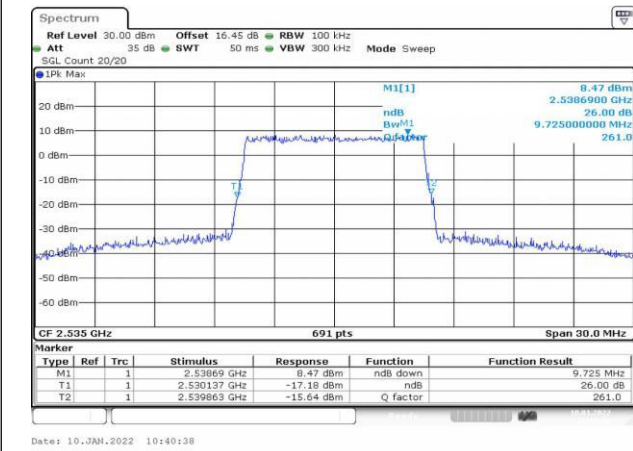


Fig.5

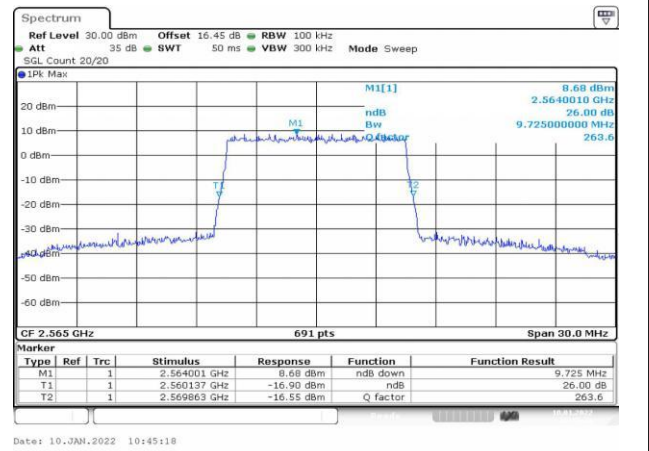


Fig.6

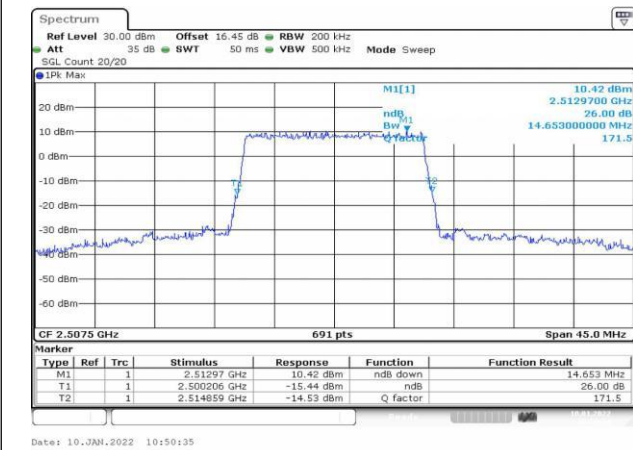


Fig.7

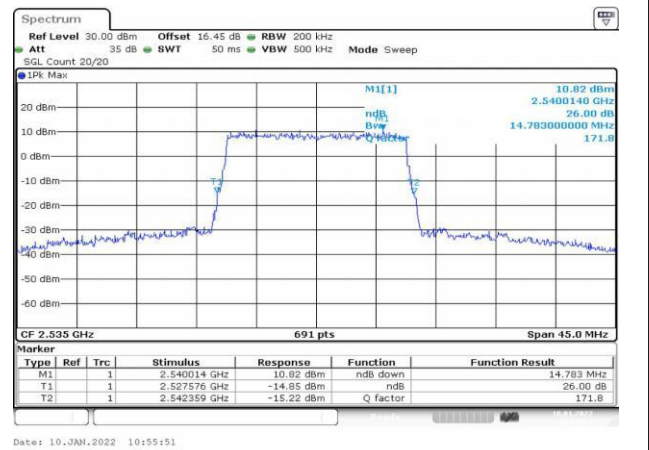


Fig.8

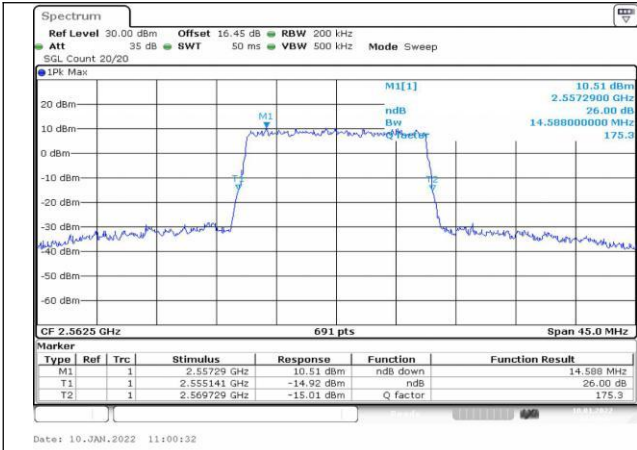


Fig.9

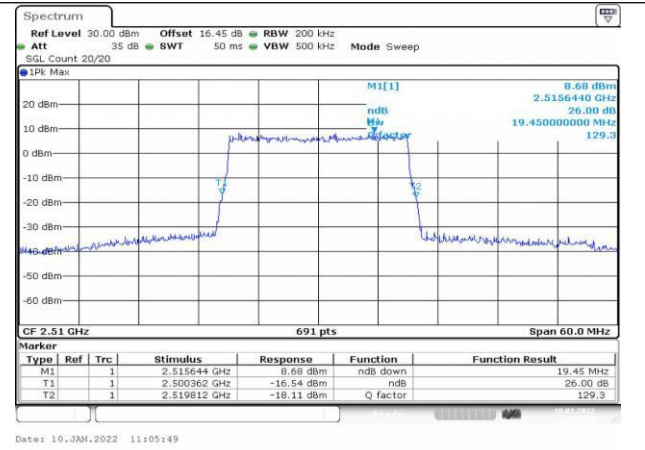


Fig.10

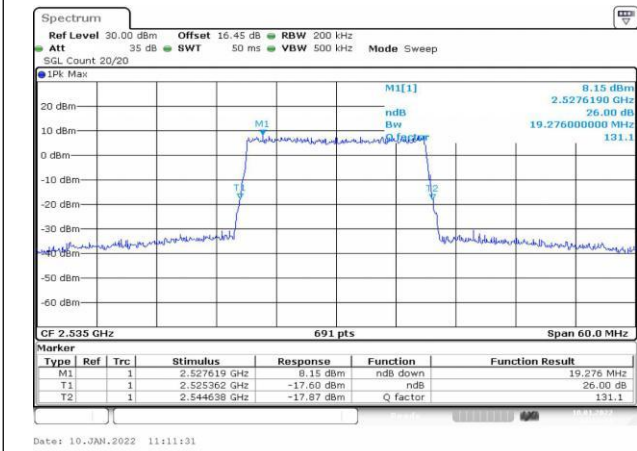


Fig.11

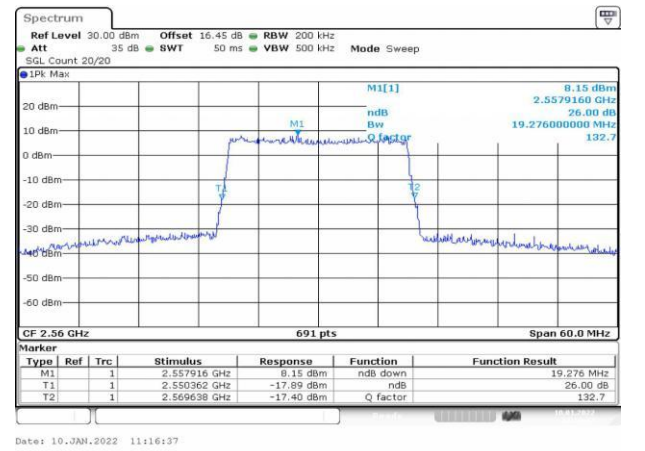


Fig.12

Test Mode: 16QAM



Fig.13

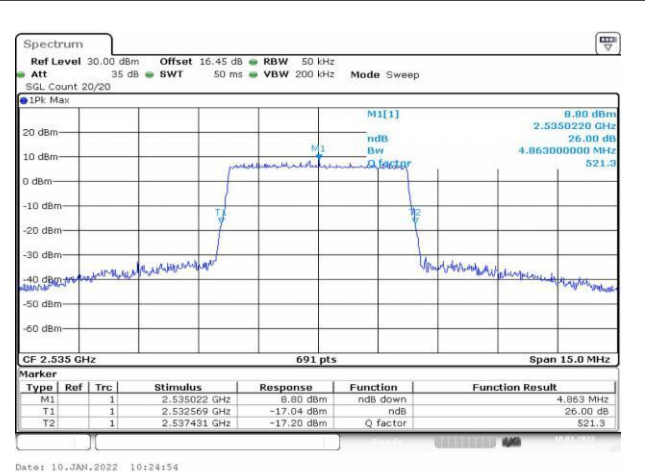


Fig.14

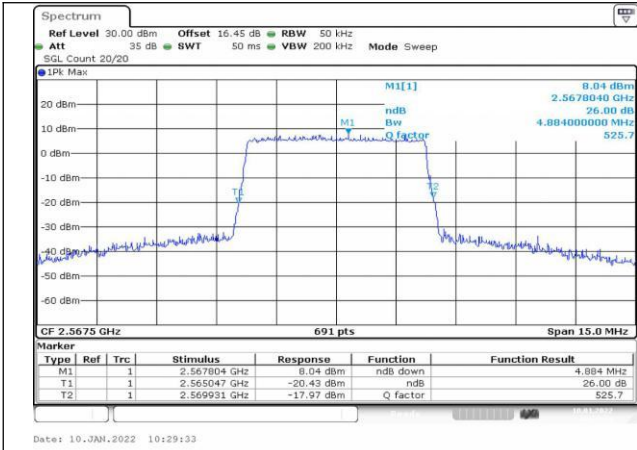


Fig.15

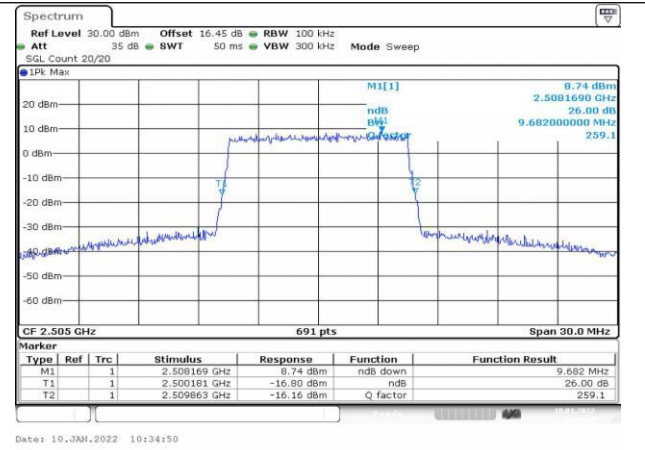


Fig.16

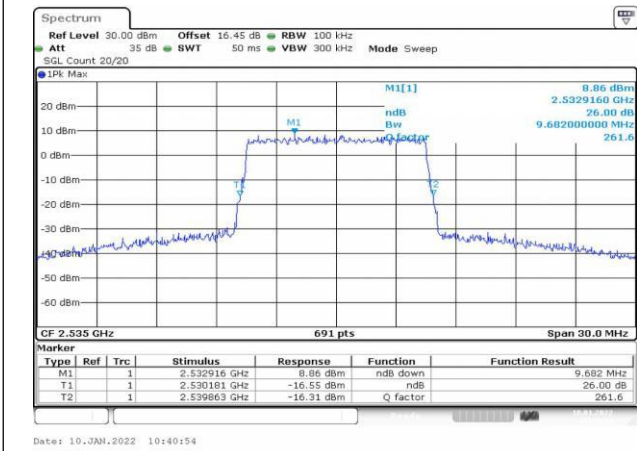


Fig.17

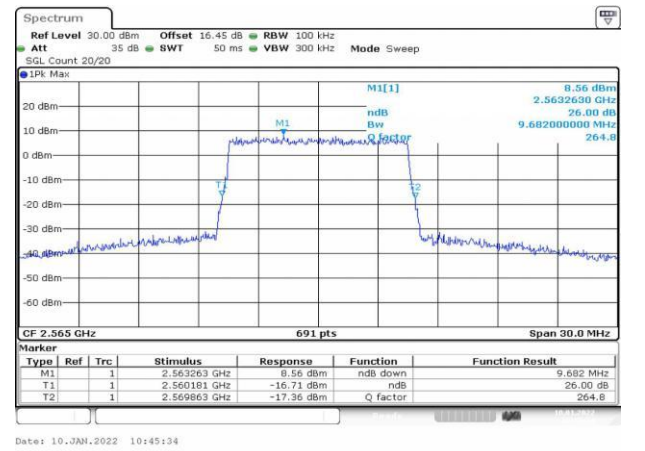


Fig.18

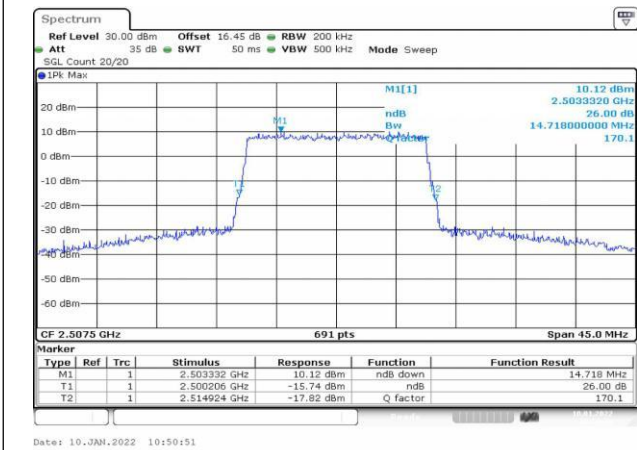


Fig.19

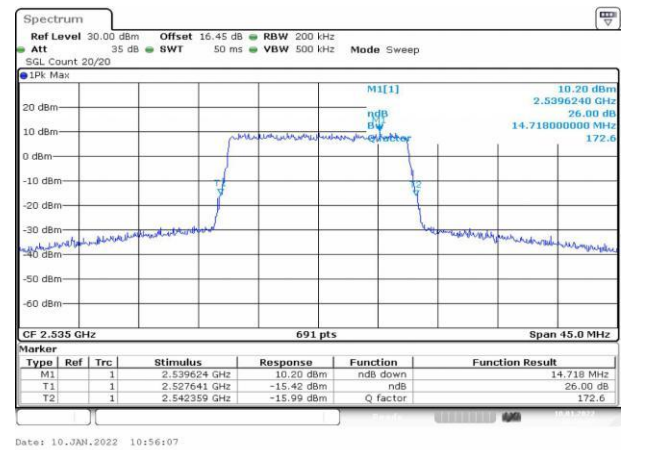


Fig.20

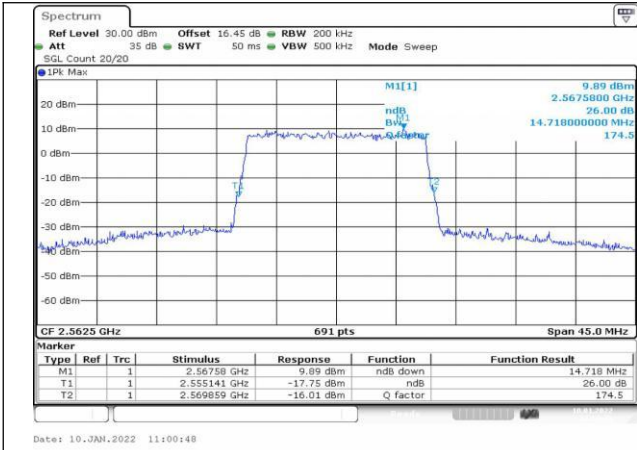


Fig.21

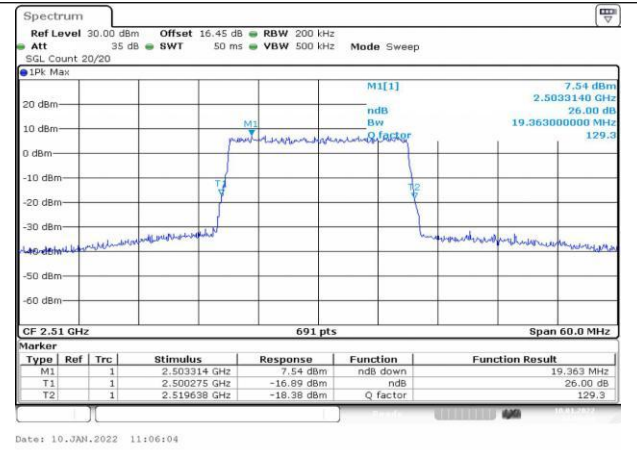


Fig.22

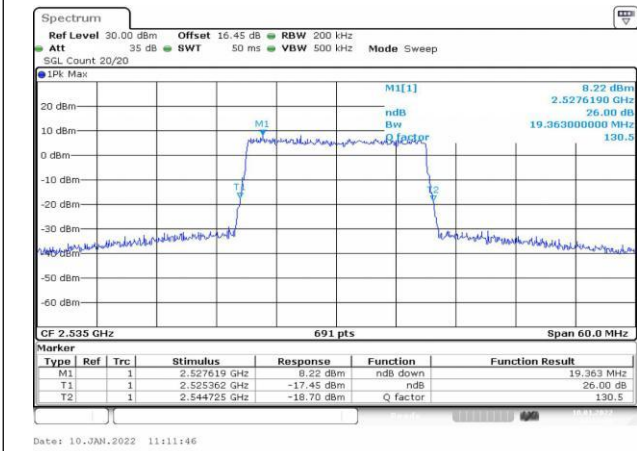


Fig.23

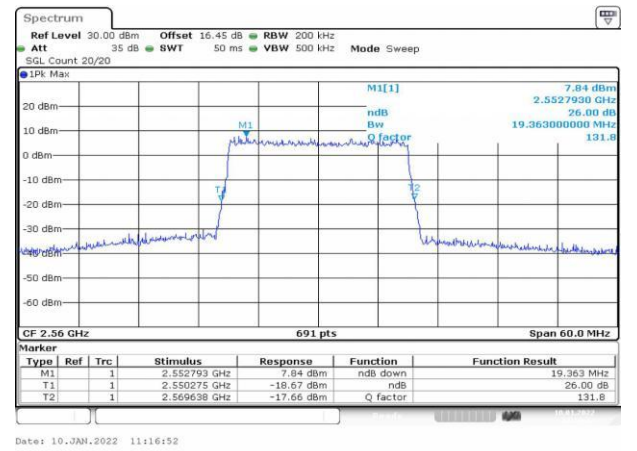


Fig.24

Test Mode: 64QAM

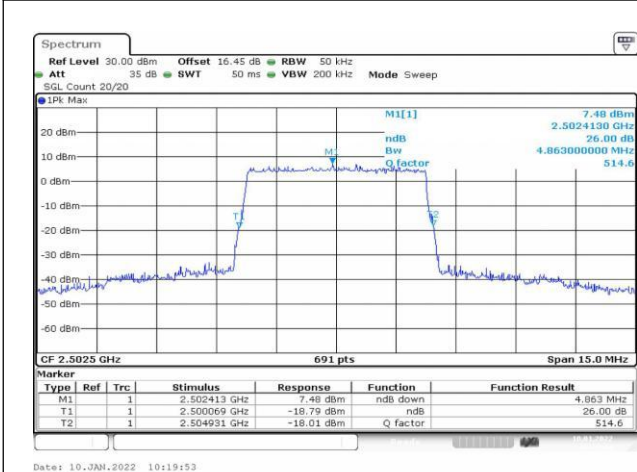


Fig.25

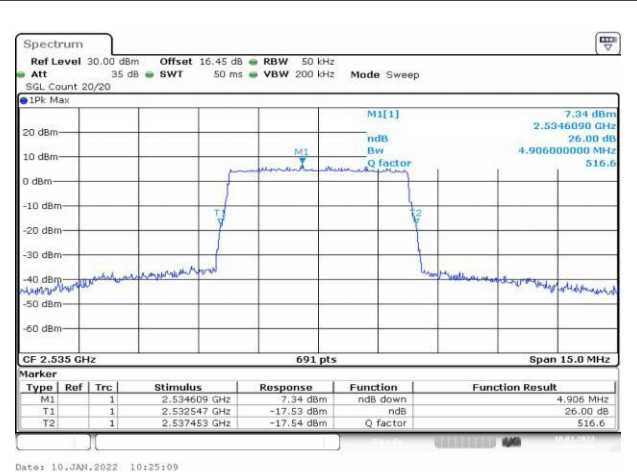


Fig.26



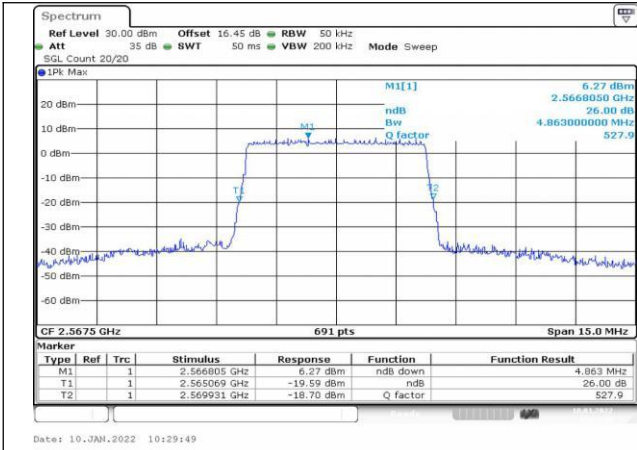


Fig.27

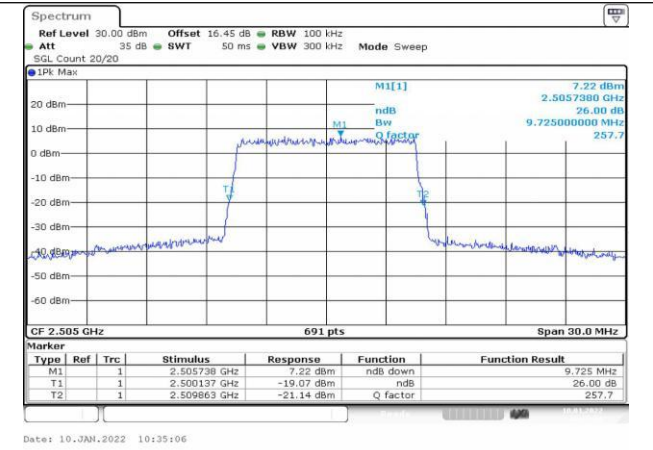


Fig.28

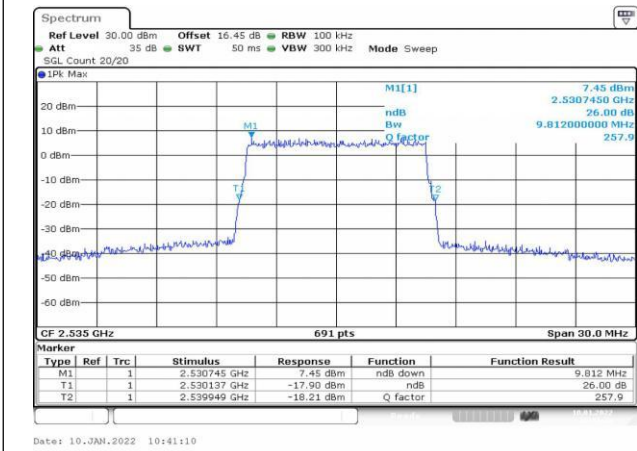


Fig.29

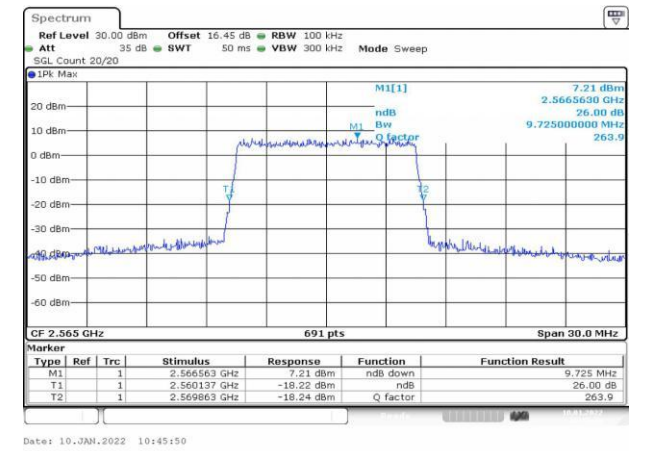


Fig.30

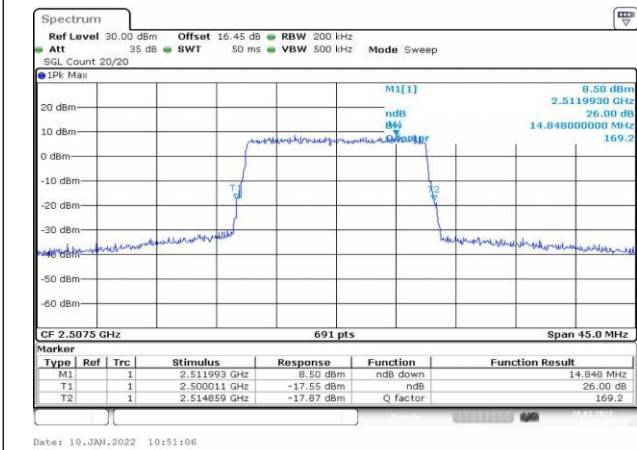


Fig.31

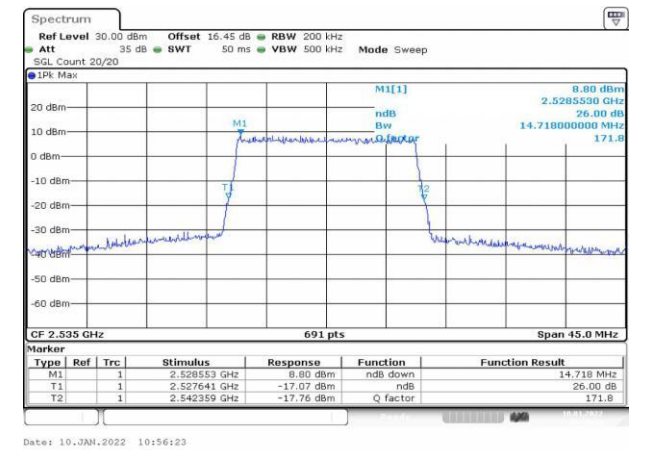


Fig.32

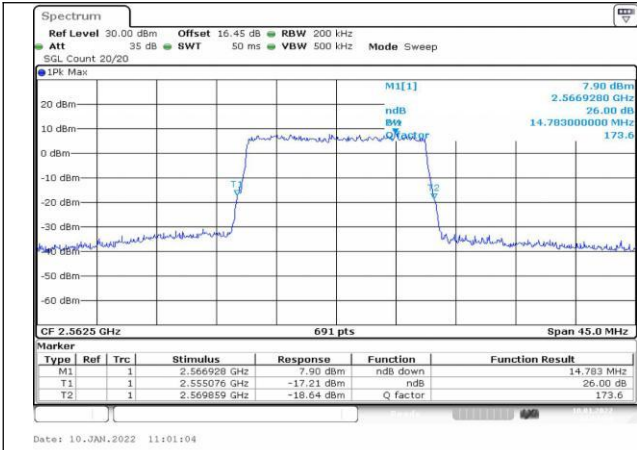


Fig.33

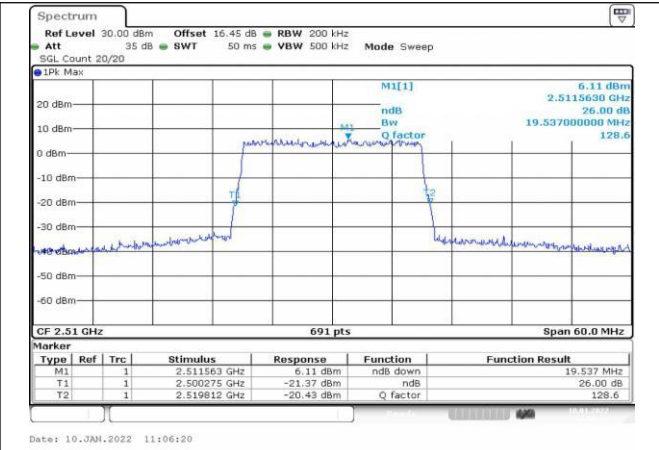


Fig.34

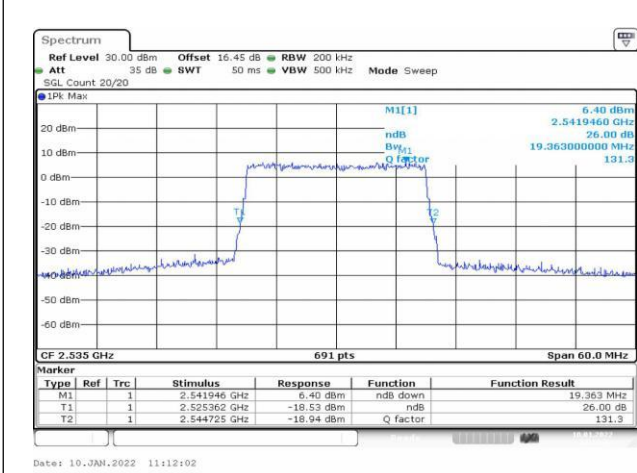


Fig.35

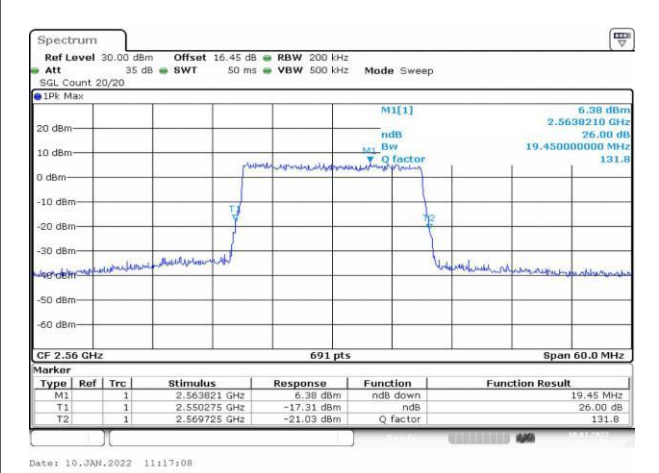


Fig.36

#### 4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
7	2502.5	20775	5	1	24	Fig.1	Fig.2	Fig.3
7	2502.5	20775	5	25	0	Fig.4	Fig.5	Fig.6
7	2535	21100	5	1	24	Fig.7	Fig.8	Fig.9
7	2535	21100	5	25	0	Fig.10	Fig.11	Fig.12
7	2567.5	21425	5	1	24	Fig.13	Fig.14	Fig.15
7	2567.5	21425	5	25	0	Fig.16	Fig.17	Fig.18
7	2505	20800	10	1	49	Fig.19	Fig.20	Fig.21
7	2505	20800	10	50	0	Fig.22	Fig.23	Fig.24
7	2535	21100	10	1	49	Fig.25	Fig.26	Fig.27
7	2535	21100	10	50	0	Fig.28	Fig.29	Fig.30
7	2565	21400	10	1	49	Fig.31	Fig.32	Fig.33
7	2565	21400	10	50	0	Fig.34	Fig.35	Fig.36
7	2507.5	20825	15	1	74	Fig.37	Fig.38	Fig.39
7	2507.5	20825	15	75	0	Fig.40	Fig.41	Fig.42
7	2535	21100	15	1	74	Fig.43	Fig.44	Fig.45
7	2535	21100	15	75	0	Fig.46	Fig.47	Fig.48
7	2562.5	21375	15	1	74	Fig.49	Fig.50	Fig.51
7	2562.5	21375	15	75	0	Fig.52	Fig.53	Fig.54
7	2510	20850	20	1	99	Fig.55	Fig.56	Fig.57
7	2510	20850	20	100	0	Fig.58	Fig.59	Fig.60
7	2535	21100	20	1	99	Fig.61	Fig.62	Fig.63
7	2535	21100	20	100	0	Fig.64	Fig.65	Fig.66
7	2560	21350	20	1	99	Fig.67	Fig.68	Fig.69
7	2560	21350	20	100	0	Fig.70	Fig.71	Fig.72

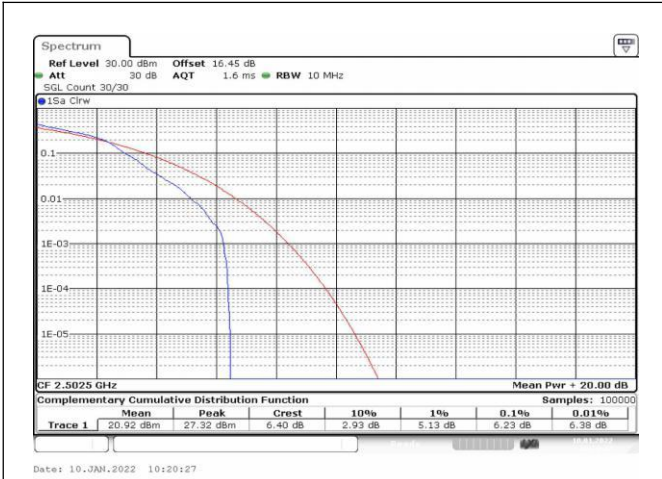


Fig.1

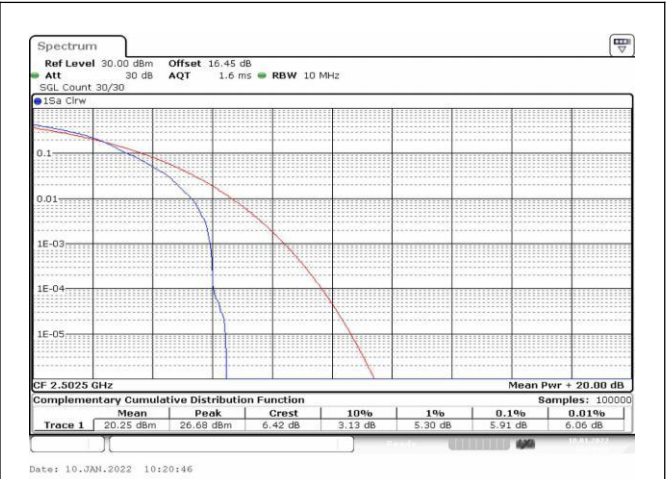


Fig.2

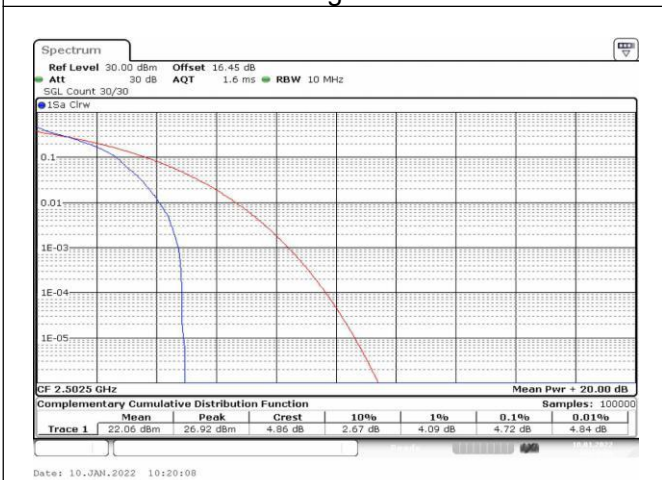


Fig.3

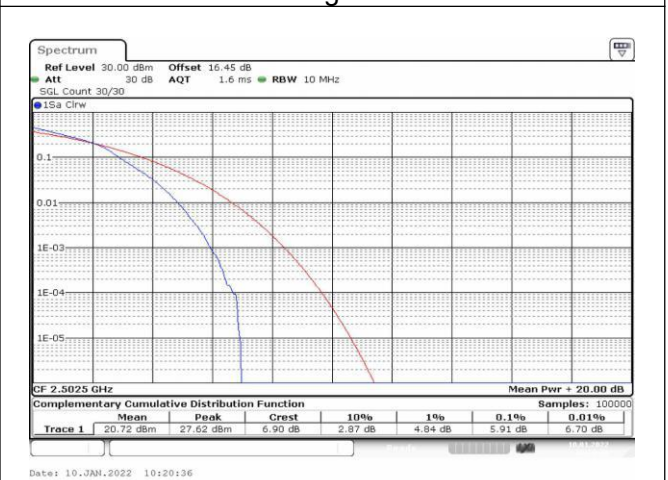


Fig.4

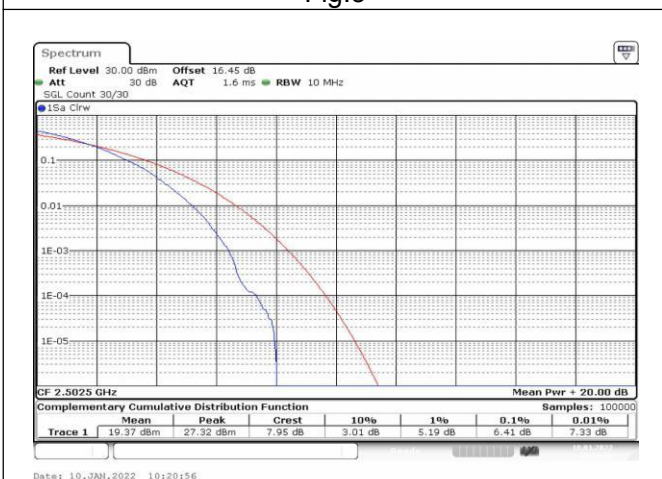


Fig.5

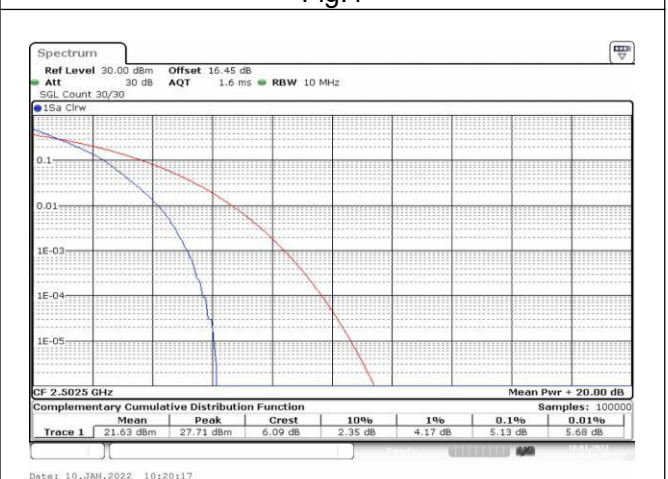


Fig.6

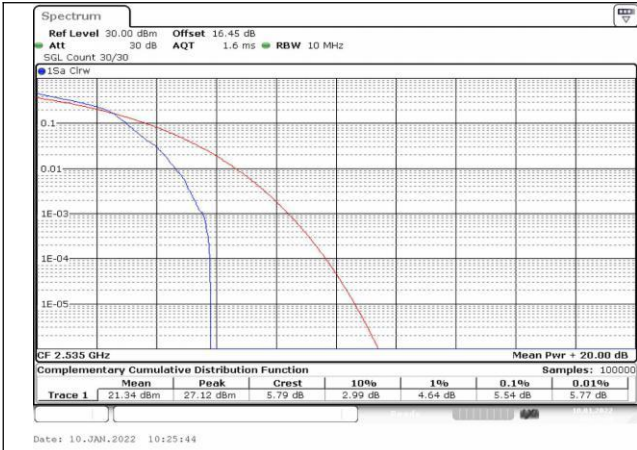


Fig.7

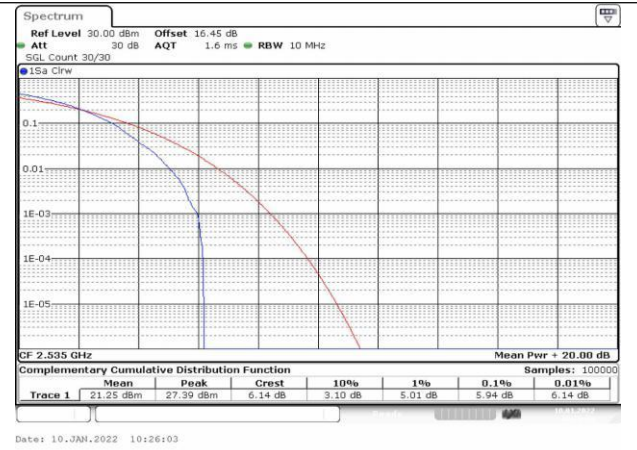


Fig.8

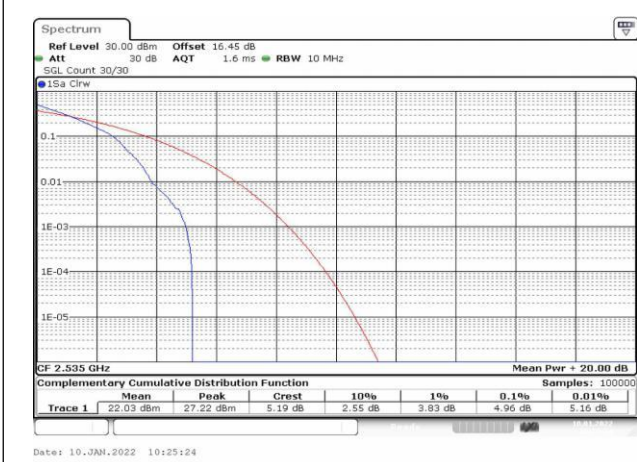


Fig.9

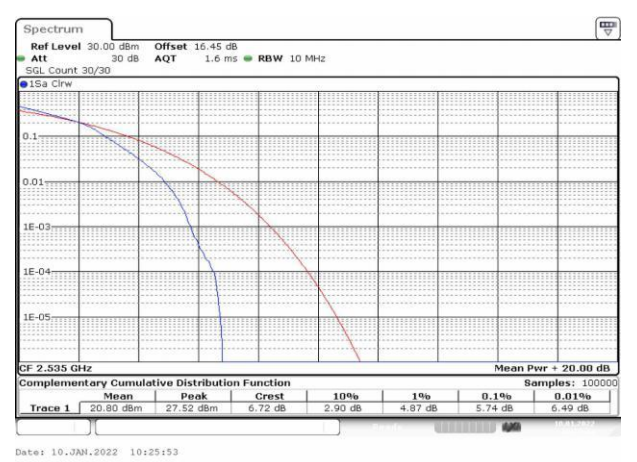


Fig.10

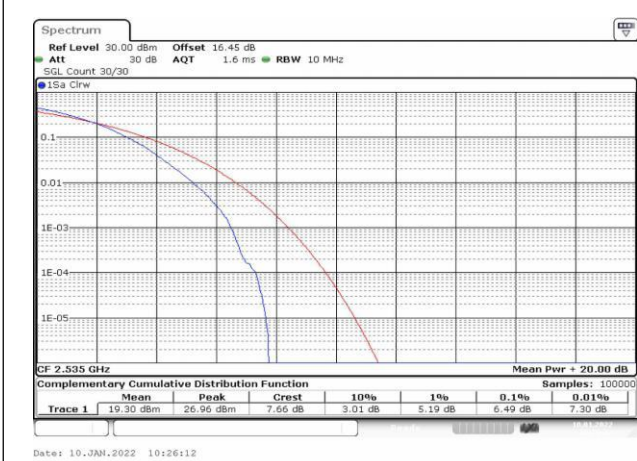


Fig.11

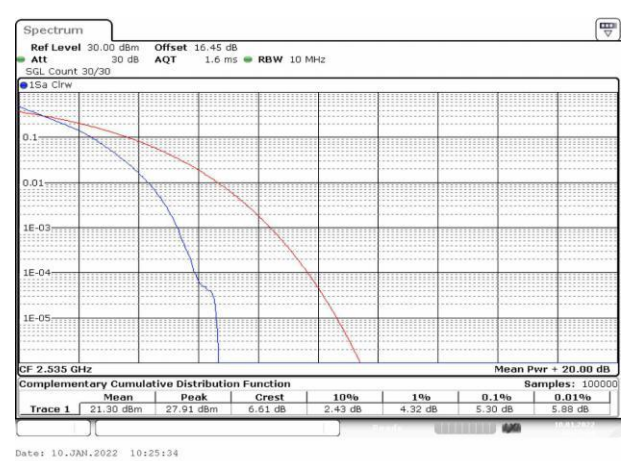


Fig.12

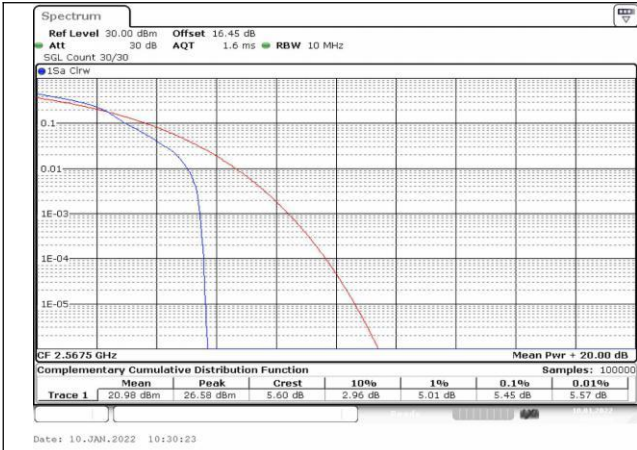


Fig.13

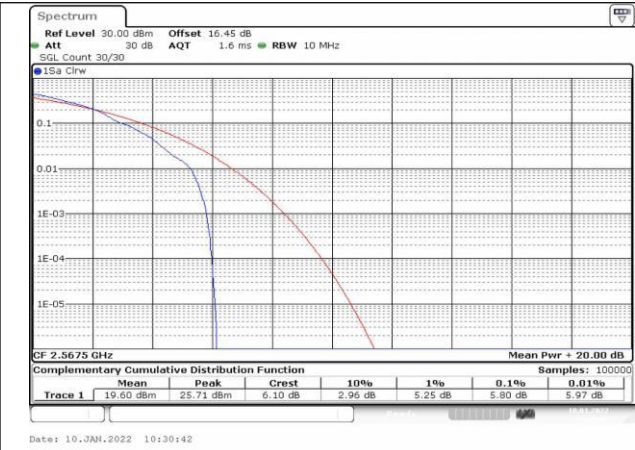


Fig.14

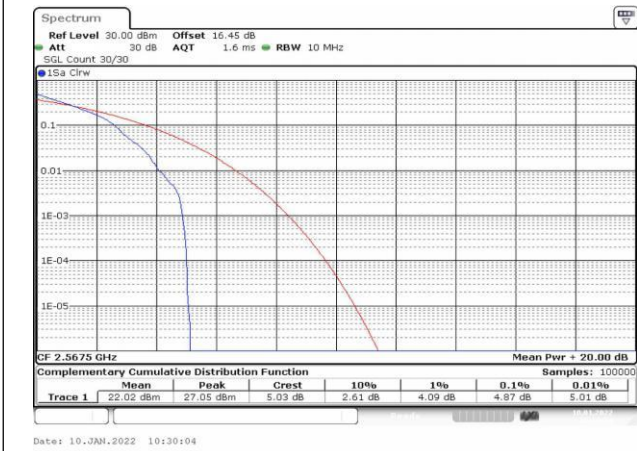


Fig.15

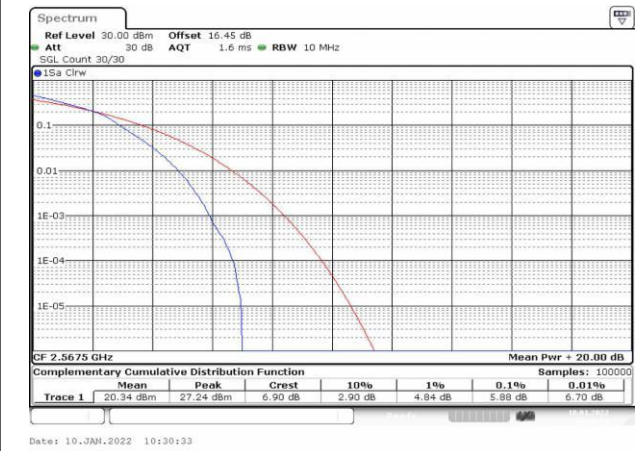


Fig.16

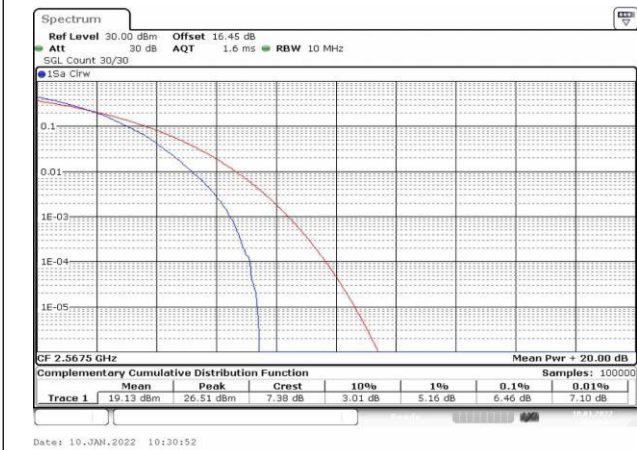


Fig.17

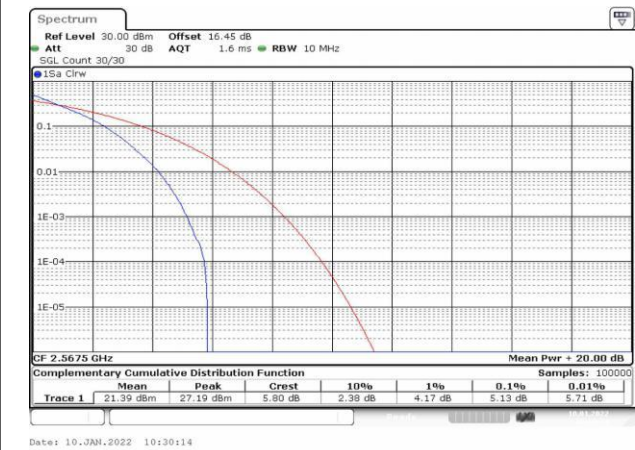


Fig.18

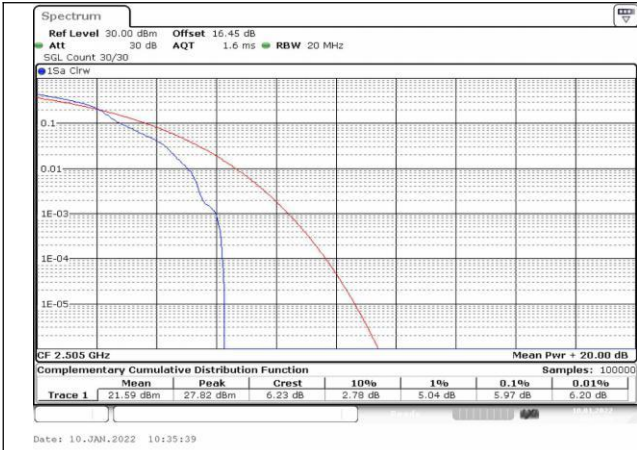


Fig.19

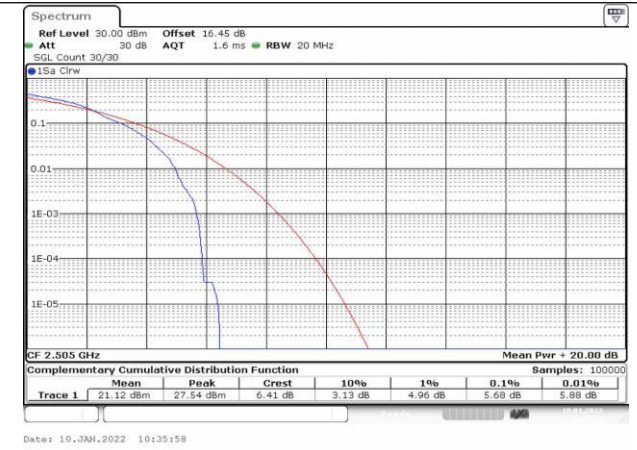


Fig.20

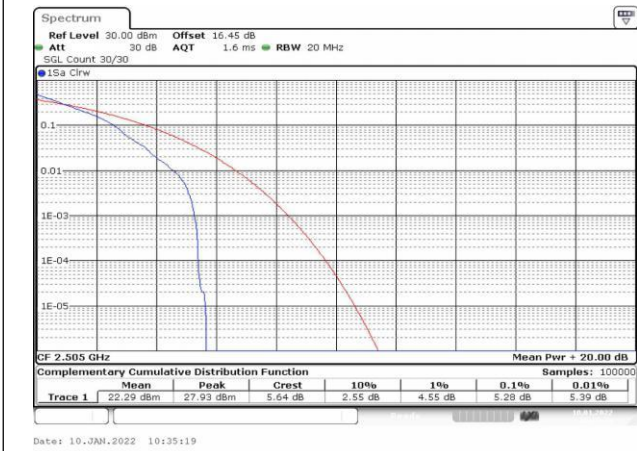


Fig.21

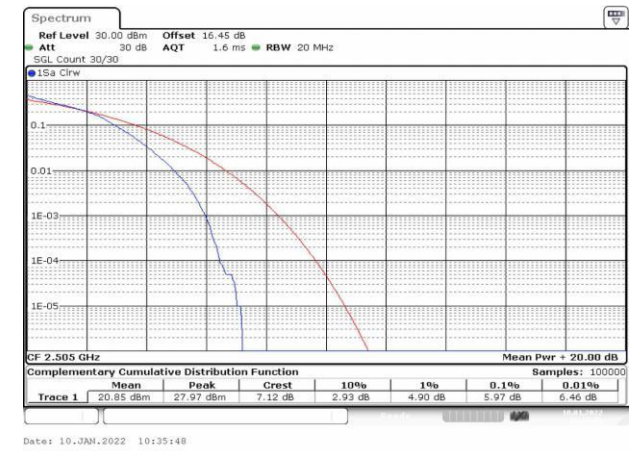


Fig.22

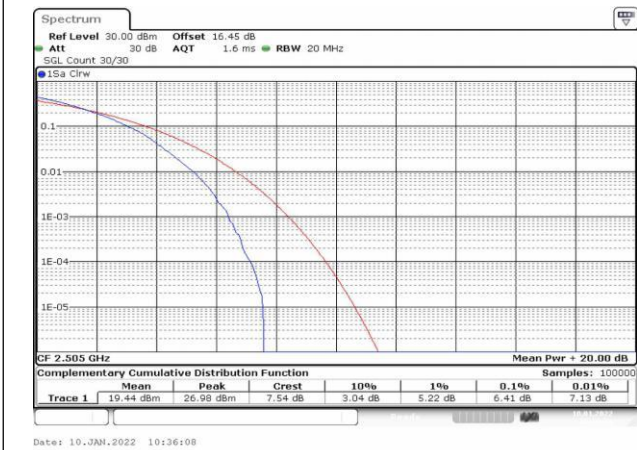


Fig.23

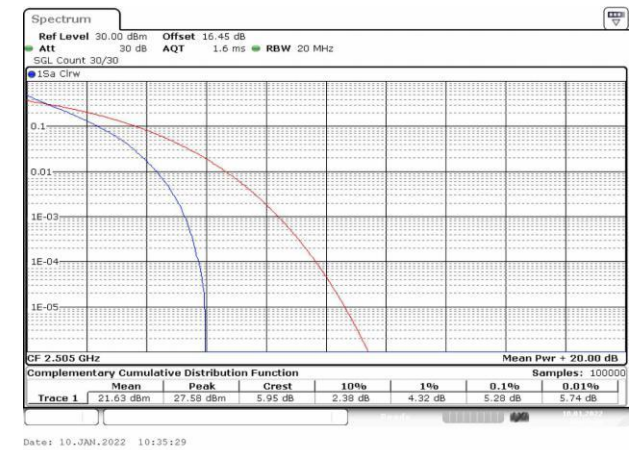


Fig.24