

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 26(814-824)

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	814.7	26697	1.4	1	0	23.53
16QAM	814.7	26697	1.4	1	3	23.73
16QAM	814.7	26697	1.4	1	5	23.48
16QAM	814.7	26697	1.4	3	0	23.23
16QAM	814.7	26697	1.4	3	1	23.25
16QAM	814.7	26697	1.4	3	3	23.28
16QAM	814.7	26697	1.4	6	0	22.43
16QAM	819	26740	1.4	1	0	23.27
16QAM	819	26740	1.4	1	3	23.45
16QAM	819	26740	1.4	1	5	23.31
16QAM	819	26740	1.4	3	0	23.39
16QAM	819	26740	1.4	3	1	23.40
16QAM	819	26740	1.4	3	3	23.41
16QAM	819	26740	1.4	6	0	22.62
16QAM	823.3	26783	1.4	1	0	23.54
16QAM	823.3	26783	1.4	1	3	23.70
16QAM	823.3	26783	1.4	1	5	23.60
16QAM	823.3	26783	1.4	3	0	23.43
16QAM	823.3	26783	1.4	3	1	23.40
16QAM	823.3	26783	1.4	3	3	23.40
16QAM	823.3	26783	1.4	6	0	22.49
64QAM	814.7	26697	1.4	1	0	22.53
64QAM	814.7	26697	1.4	1	3	22.71
64QAM	814.7	26697	1.4	1	5	22.48
64QAM	814.7	26697	1.4	3	0	22.43
64QAM	814.7	26697	1.4	3	1	22.42
64QAM	814.7	26697	1.4	3	3	22.33
64QAM	814.7	26697	1.4	6	0	21.42
64QAM	819	26740	1.4	1	0	22.68
64QAM	819	26740	1.4	1	3	22.76
64QAM	819	26740	1.4	1	5	22.67
64QAM	819	26740	1.4	3	0	22.69
64QAM	819	26740	1.4	3	1	22.77
64QAM	819	26740	1.4	3	3	22.70
64QAM	819	26740	1.4	6	0	21.46
64QAM	823.3	26783	1.4	1	0	22.54
64QAM	823.3	26783	1.4	1	3	22.63
64QAM	823.3	26783	1.4	1	5	22.47
64QAM	823.3	26783	1.4	3	0	22.53
64QAM	823.3	26783	1.4	3	1	22.60
64QAM	823.3	26783	1.4	3	3	22.51
64QAM	823.3	26783	1.4	6	0	21.66

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	814.7	26697	1.4	1	0	24.32
QPSK	814.7	26697	1.4	1	3	24.67
QPSK	814.7	26697	1.4	1	5	24.34
QPSK	814.7	26697	1.4	3	0	24.36
QPSK	814.7	26697	1.4	3	1	24.39
QPSK	814.7	26697	1.4	3	3	24.26
QPSK	814.7	26697	1.4	6	0	23.37
QPSK	819	26740	1.4	1	0	24.40
QPSK	819	26740	1.4	1	3	24.59
QPSK	819	26740	1.4	1	5	24.37
QPSK	819	26740	1.4	3	0	24.33
QPSK	819	26740	1.4	3	1	24.39
QPSK	819	26740	1.4	3	3	24.34
QPSK	819	26740	1.4	6	0	23.48
QPSK	823.3	26783	1.4	1	0	24.30
QPSK	823.3	26783	1.4	1	3	24.59
QPSK	823.3	26783	1.4	1	5	24.33
QPSK	823.3	26783	1.4	3	0	24.45
QPSK	823.3	26783	1.4	3	1	24.55
QPSK	823.3	26783	1.4	3	3	24.38
QPSK	823.3	26783	1.4	6	0	23.48

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	815.5	26705	3	1	0	23.88
16QAM	815.5	26705	3	1	8	23.86
16QAM	815.5	26705	3	1	14	23.88
16QAM	815.5	26705	3	8	0	22.50
16QAM	815.5	26705	3	8	4	22.44
16QAM	815.5	26705	3	8	7	22.57
16QAM	815.5	26705	3	15	0	22.44
16QAM	819	26740	3	1	0	23.62
16QAM	819	26740	3	1	8	23.58
16QAM	819	26740	3	1	14	23.58
16QAM	819	26740	3	8	0	22.42
16QAM	819	26740	3	8	4	22.36
16QAM	819	26740	3	8	7	22.33
16QAM	819	26740	3	15	0	22.40
16QAM	822.5	26775	3	1	0	23.57
16QAM	822.5	26775	3	1	8	23.55
16QAM	822.5	26775	3	1	14	23.65
16QAM	822.5	26775	3	8	0	22.41
16QAM	822.5	26775	3	8	4	22.45
16QAM	822.5	26775	3	8	7	22.38
16QAM	822.5	26775	3	15	0	22.47
64QAM	815.5	26705	3	1	0	22.72
64QAM	815.5	26705	3	1	8	22.76
64QAM	815.5	26705	3	1	14	22.75
64QAM	815.5	26705	3	8	0	21.46
64QAM	815.5	26705	3	8	4	21.58
64QAM	815.5	26705	3	8	7	21.53
64QAM	815.5	26705	3	15	0	21.41
64QAM	819	26740	3	1	0	22.55
64QAM	819	26740	3	1	8	22.57
64QAM	819	26740	3	1	14	22.60
64QAM	819	26740	3	8	0	21.42
64QAM	819	26740	3	8	4	21.50
64QAM	819	26740	3	8	7	21.51
64QAM	819	26740	3	15	0	21.47
64QAM	822.5	26775	3	1	0	22.63
64QAM	822.5	26775	3	1	8	22.60
64QAM	822.5	26775	3	1	14	22.57
64QAM	822.5	26775	3	8	0	21.37
64QAM	822.5	26775	3	8	4	21.40
64QAM	822.5	26775	3	8	7	21.36
64QAM	822.5	26775	3	15	0	21.42

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	815.5	26705	3	1	0	24.39
QPSK	815.5	26705	3	1	8	24.42
QPSK	815.5	26705	3	1	14	24.48
QPSK	815.5	26705	3	8	0	23.42
QPSK	815.5	26705	3	8	4	23.53
QPSK	815.5	26705	3	8	7	23.53
QPSK	815.5	26705	3	15	0	23.44
QPSK	819	26740	3	1	0	24.51
QPSK	819	26740	3	1	8	24.47
QPSK	819	26740	3	1	14	24.41
QPSK	819	26740	3	8	0	23.37
QPSK	819	26740	3	8	4	23.59
QPSK	819	26740	3	8	7	23.49
QPSK	819	26740	3	15	0	23.46
QPSK	822.5	26775	3	1	0	24.42
QPSK	822.5	26775	3	1	8	24.41
QPSK	822.5	26775	3	1	14	24.45
QPSK	822.5	26775	3	8	0	23.41
QPSK	822.5	26775	3	8	4	23.44
QPSK	822.5	26775	3	8	7	23.40
QPSK	822.5	26775	3	15	0	23.37

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	816.5	26715	5	1	0	23.41
16QAM	816.5	26715	5	1	12	23.60
16QAM	816.5	26715	5	1	24	23.40
16QAM	816.5	26715	5	12	0	22.31
16QAM	816.5	26715	5	12	7	22.39
16QAM	816.5	26715	5	12	13	22.37
16QAM	816.5	26715	5	25	0	22.31
16QAM	819	26740	5	1	0	23.60
16QAM	819	26740	5	1	12	23.94
16QAM	819	26740	5	1	24	23.70
16QAM	819	26740	5	12	0	22.35
16QAM	819	26740	5	12	7	22.40
16QAM	819	26740	5	12	13	22.30
16QAM	819	26740	5	25	0	22.37
16QAM	821.5	26765	5	1	0	23.45
16QAM	821.5	26765	5	1	12	23.77
16QAM	821.5	26765	5	1	24	23.60
16QAM	821.5	26765	5	12	0	22.40
16QAM	821.5	26765	5	12	7	22.39
16QAM	821.5	26765	5	12	13	22.31
16QAM	821.5	26765	5	25	0	22.46
64QAM	816.5	26715	5	1	0	22.40
64QAM	816.5	26715	5	1	12	22.55
64QAM	816.5	26715	5	1	24	22.36
64QAM	816.5	26715	5	12	0	21.33
64QAM	816.5	26715	5	12	7	21.49
64QAM	816.5	26715	5	12	13	21.42
64QAM	816.5	26715	5	25	0	21.33
64QAM	819	26740	5	1	0	22.57
64QAM	819	26740	5	1	12	22.79
64QAM	819	26740	5	1	24	22.60
64QAM	819	26740	5	12	0	21.30
64QAM	819	26740	5	12	7	21.39
64QAM	819	26740	5	12	13	21.34
64QAM	819	26740	5	25	0	21.41
64QAM	821.5	26765	5	1	0	22.43
64QAM	821.5	26765	5	1	12	22.70
64QAM	821.5	26765	5	1	24	22.49
64QAM	821.5	26765	5	12	0	21.37
64QAM	821.5	26765	5	12	7	21.48
64QAM	821.5	26765	5	12	13	21.45
64QAM	821.5	26765	5	25	0	21.47

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	816.5	26715	5	1	0	24.23
QPSK	816.5	26715	5	1	12	24.56
QPSK	816.5	26715	5	1	24	24.35
QPSK	816.5	26715	5	12	0	23.33
QPSK	816.5	26715	5	12	7	23.51
QPSK	816.5	26715	5	12	13	23.41
QPSK	816.5	26715	5	25	0	23.37
QPSK	819	26740	5	1	0	24.30
QPSK	819	26740	5	1	12	24.56
QPSK	819	26740	5	1	24	24.29
QPSK	819	26740	5	12	0	23.35
QPSK	819	26740	5	12	7	23.50
QPSK	819	26740	5	12	13	23.45
QPSK	819	26740	5	25	0	23.41
QPSK	821.5	26765	5	1	0	24.29
QPSK	821.5	26765	5	1	12	24.61
QPSK	821.5	26765	5	1	24	24.32
QPSK	821.5	26765	5	12	0	23.42
QPSK	821.5	26765	5	12	7	23.45
QPSK	821.5	26765	5	12	13	23.45
QPSK	821.5	26765	5	25	0	23.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	819	26740	10	1	0	23.87
16QAM	819	26740	10	1	25	24.06
16QAM	819	26740	10	1	49	24.01
16QAM	819	26740	10	25	0	22.42
16QAM	819	26740	10	25	12	22.52
16QAM	819	26740	10	25	25	22.49
16QAM	819	26740	10	50	0	22.39
16QAM	819	26740	10	1	0	23.93
16QAM	819	26740	10	1	25	24.01
16QAM	819	26740	10	1	49	24.06
16QAM	819	26740	10	25	0	22.40
16QAM	819	26740	10	25	12	22.47
16QAM	819	26740	10	25	25	22.47
16QAM	819	26740	10	50	0	22.43
16QAM	819	26740	10	1	0	23.88
16QAM	819	26740	10	1	25	24.05
16QAM	819	26740	10	1	49	24.01
16QAM	819	26740	10	25	0	22.41
16QAM	819	26740	10	25	12	22.51
16QAM	819	26740	10	25	25	22.54
16QAM	819	26740	10	50	0	22.43
64QAM	819	26740	10	1	0	22.77
64QAM	819	26740	10	1	25	22.93
64QAM	819	26740	10	1	49	22.79
64QAM	819	26740	10	25	0	21.43
64QAM	819	26740	10	25	12	21.49
64QAM	819	26740	10	25	25	21.55
64QAM	819	26740	10	50	0	21.47
64QAM	819	26740	10	1	0	22.70
64QAM	819	26740	10	1	25	22.91
64QAM	819	26740	10	1	49	22.78
64QAM	819	26740	10	25	0	21.42
64QAM	819	26740	10	25	12	21.51
64QAM	819	26740	10	25	25	21.52
64QAM	819	26740	10	50	0	21.44
64QAM	819	26740	10	1	0	22.75
64QAM	819	26740	10	1	25	22.94
64QAM	819	26740	10	1	49	22.80
64QAM	819	26740	10	25	0	21.44
64QAM	819	26740	10	25	12	21.51
64QAM	819	26740	10	25	25	21.51
64QAM	819	26740	10	50	0	21.44

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	819	26740	10	1	0	24.33
QPSK	819	26740	10	1	25	24.58
QPSK	819	26740	10	1	49	24.42
QPSK	819	26740	10	25	0	23.40
QPSK	819	26740	10	25	12	23.43
QPSK	819	26740	10	25	25	23.53
QPSK	819	26740	10	50	0	23.42
QPSK	819	26740	10	1	0	24.40
QPSK	819	26740	10	1	25	24.59
QPSK	819	26740	10	1	49	24.46
QPSK	819	26740	10	25	0	23.45
QPSK	819	26740	10	25	12	23.44
QPSK	819	26740	10	25	25	23.45
QPSK	819	26740	10	50	0	23.45
QPSK	819	26740	10	1	0	24.38
QPSK	819	26740	10	1	25	24.58
QPSK	819	26740	10	1	49	24.40
QPSK	819	26740	10	25	0	23.41
QPSK	819	26740	10	25	12	23.46
QPSK	819	26740	10	25	25	23.47
QPSK	819	26740	10	50	0	23.44

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	QPSK	814.7	26697	1.4	6	0	1.088	Fig.1
26	QPSK	819	26740	1.4	6	0	1.076	Fig.2
26	QPSK	823.3	26783	1.4	6	0	1.082	Fig.3
26	QPSK	815.5	26705	3	15	0	2.683	Fig.4
26	QPSK	819	26740	3	15	0	2.683	Fig.5
26	QPSK	822.5	26775	3	15	0	2.683	Fig.6
26	QPSK	816.5	26715	5	25	0	4.472	Fig.7
26	QPSK	819	26740	5	25	0	4.472	Fig.8
26	QPSK	821.5	26765	5	25	0	4.472	Fig.9
26	QPSK	819	26740	10	50	0	8.944	Fig.10
26	QPSK	819	26740	10	50	0	8.944	Fig.11
26	QPSK	819	26740	10	50	0	8.944	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	16QAM	814.7	26697	1.4	6	0	1.082	Fig.13
26	16QAM	819	26740	1.4	6	0	1.082	Fig.14
26	16QAM	823.3	26783	1.4	6	0	1.082	Fig.15
26	16QAM	815.5	26705	3	15	0	2.670	Fig.16
26	16QAM	819	26740	3	15	0	2.683	Fig.17
26	16QAM	822.5	26775	3	15	0	2.670	Fig.18
26	16QAM	816.5	26715	5	25	0	4.472	Fig.19
26	16QAM	819	26740	5	25	0	4.472	Fig.20
26	16QAM	821.5	26765	5	25	0	4.472	Fig.21
26	16QAM	819	26740	10	50	0	8.944	Fig.22
26	16QAM	819	26740	10	50	0	8.944	Fig.23
26	16QAM	819	26740	10	50	0	8.944	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
26	64QAM	814.7	26697	1.4	6	0	1.082	Fig.25
26	64QAM	819	26740	1.4	6	0	1.082	Fig.26
26	64QAM	823.3	26783	1.4	6	0	1.082	Fig.27
26	64QAM	815.5	26705	3	15	0	2.683	Fig.28
26	64QAM	819	26740	3	15	0	2.683	Fig.29
26	64QAM	822.5	26775	3	15	0	2.683	Fig.30
26	64QAM	816.5	26715	5	25	0	4.472	Fig.31
26	64QAM	819	26740	5	25	0	4.472	Fig.32
26	64QAM	821.5	26765	5	25	0	4.472	Fig.33
26	64QAM	819	26740	10	50	0	8.944	Fig.34
26	64QAM	819	26740	10	50	0	8.944	Fig.35
26	64QAM	819	26740	10	50	0	8.944	Fig.36

Test Mode: QPSK

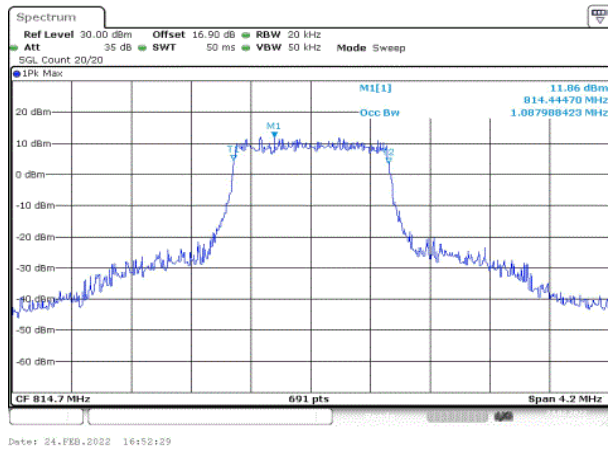


Fig.1

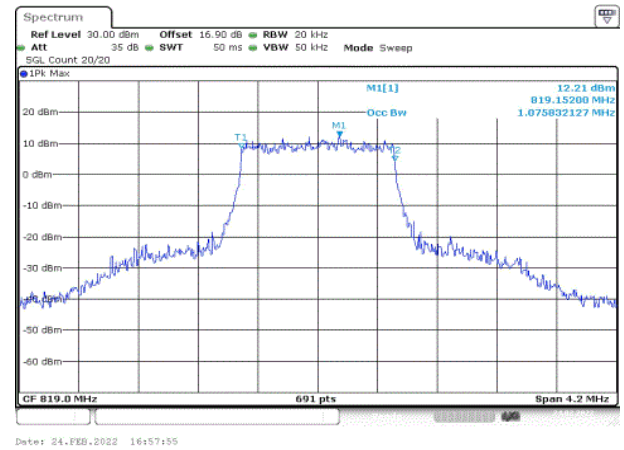


Fig.2

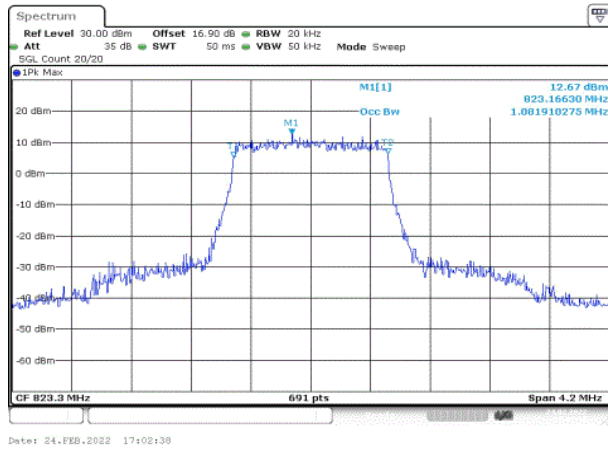


Fig.3

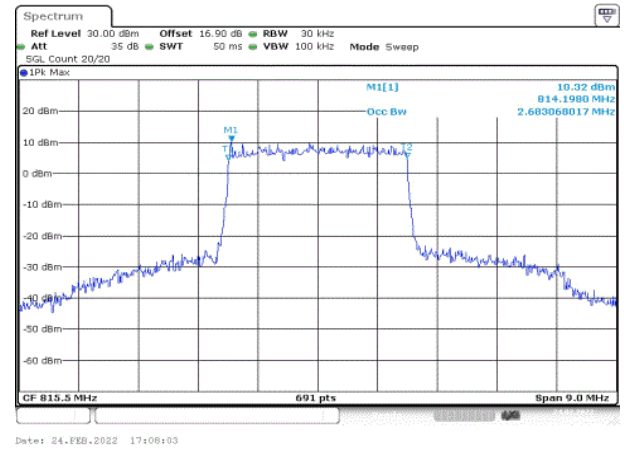


Fig.4

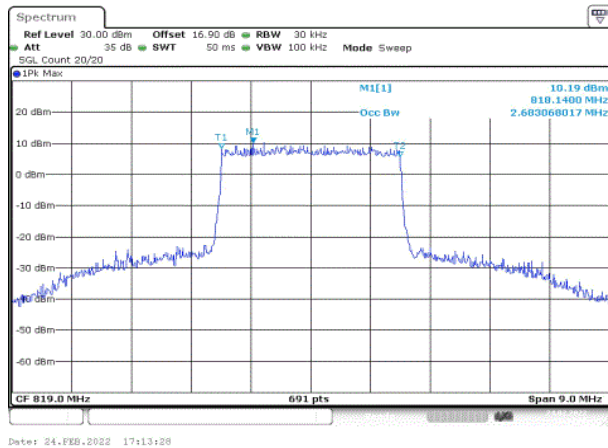


Fig.5

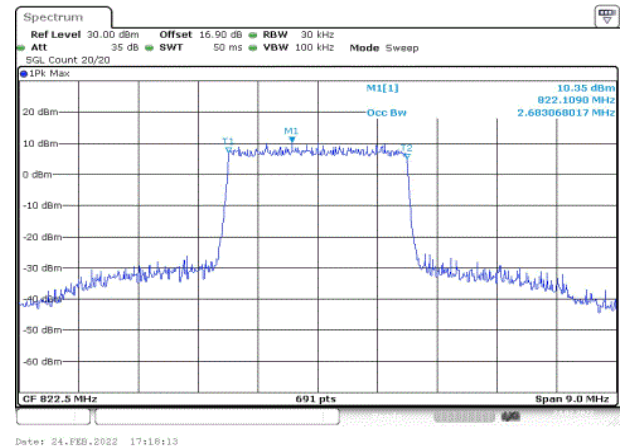


Fig.6

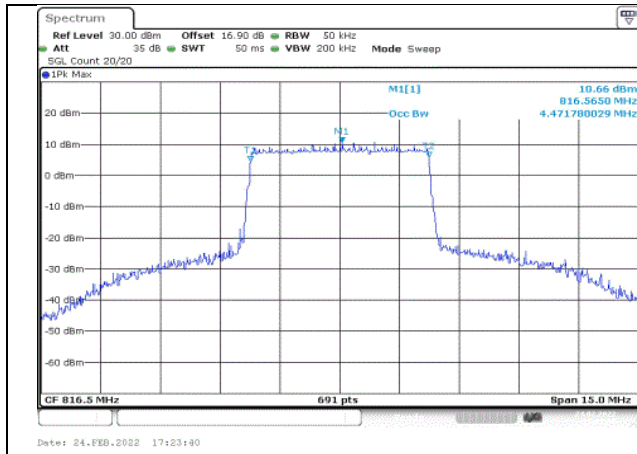


Fig.7

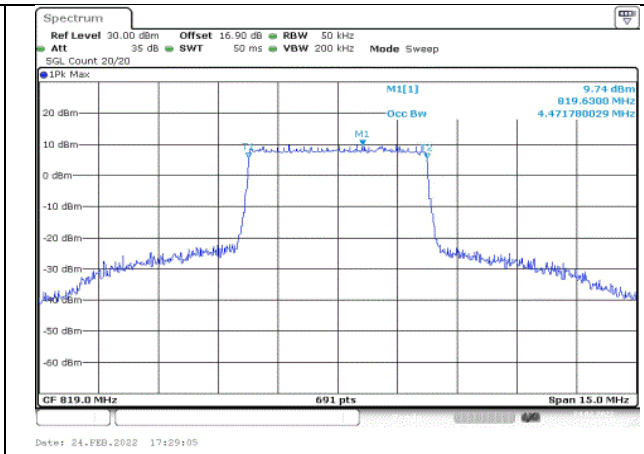


Fig.8

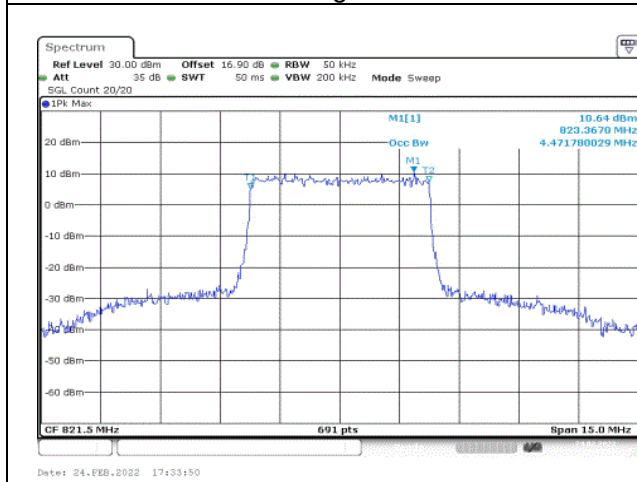


Fig.9

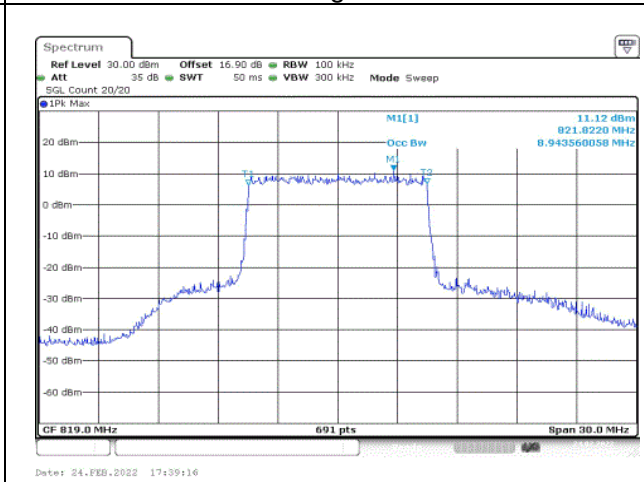


Fig.10

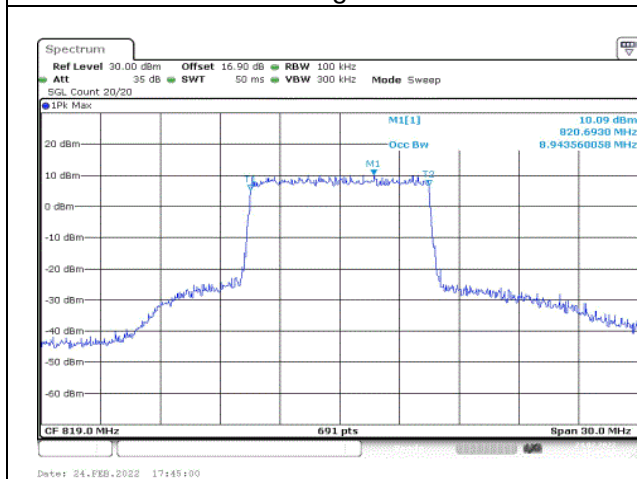


Fig.11

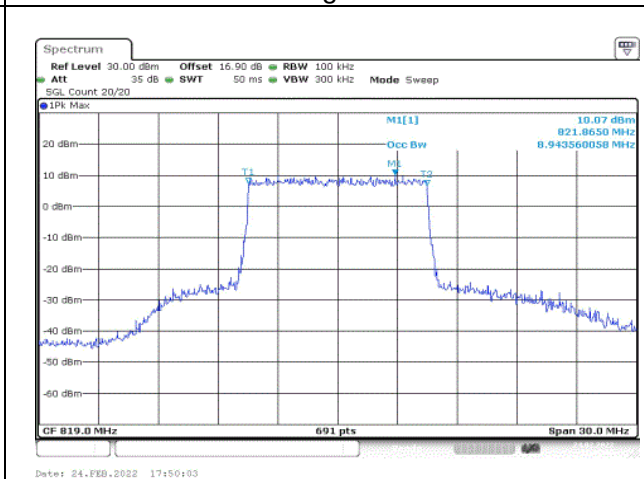


Fig.12

Test Mode: 16QAM

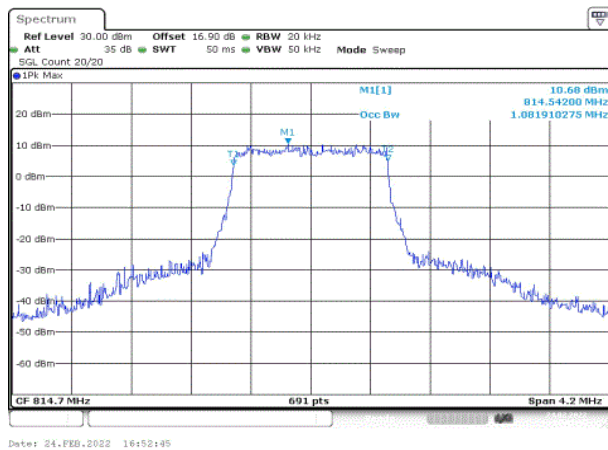


Fig.13

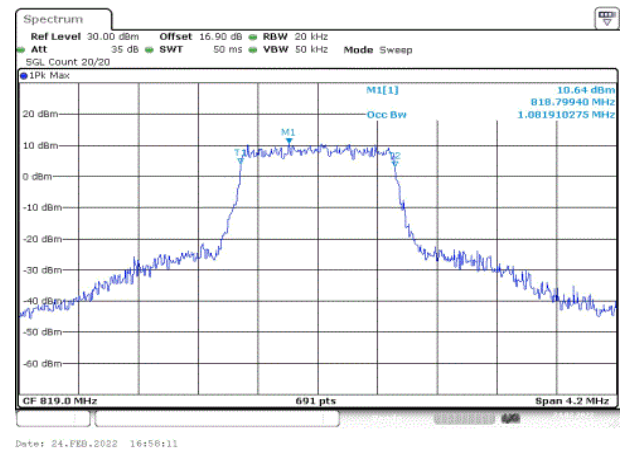


Fig.14

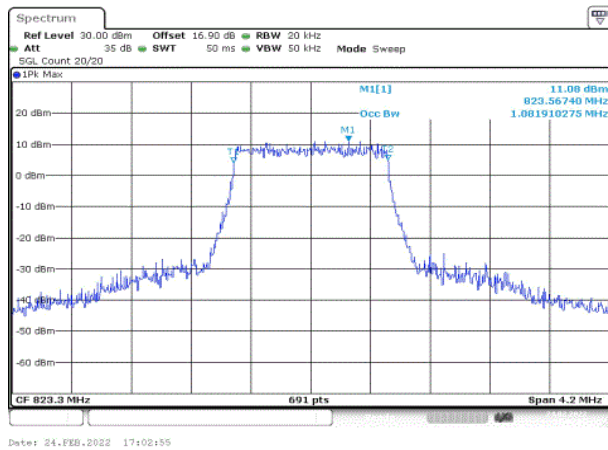


Fig.15

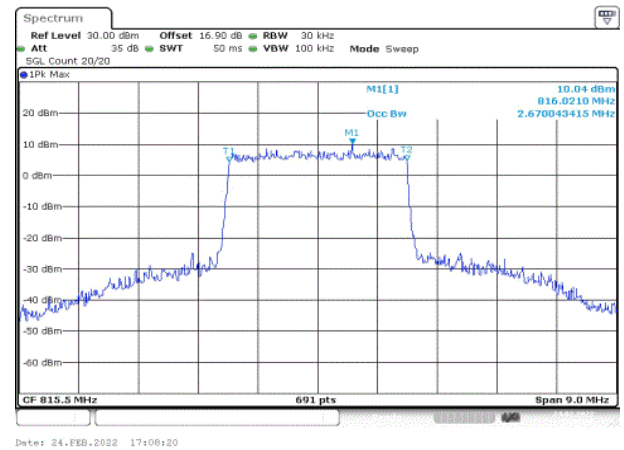


Fig.16

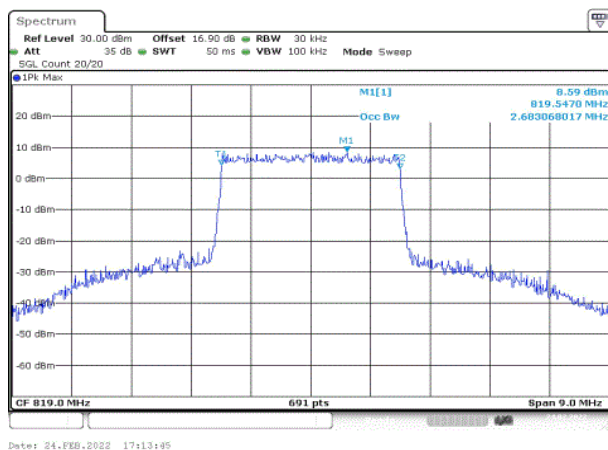


Fig.17

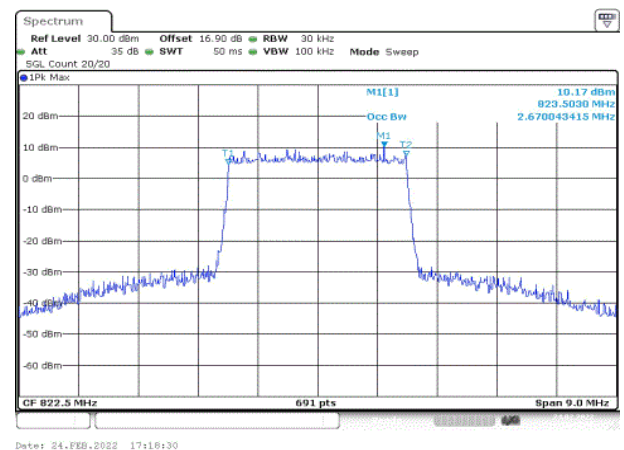
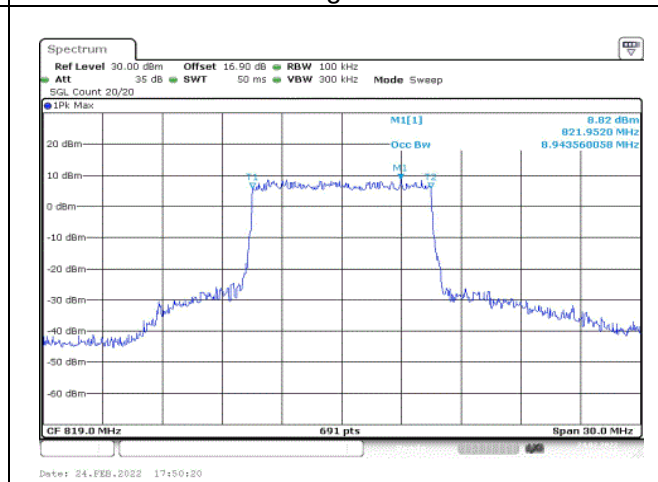
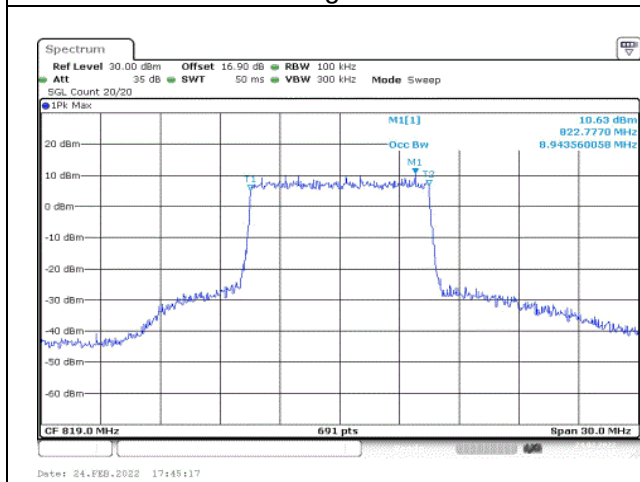
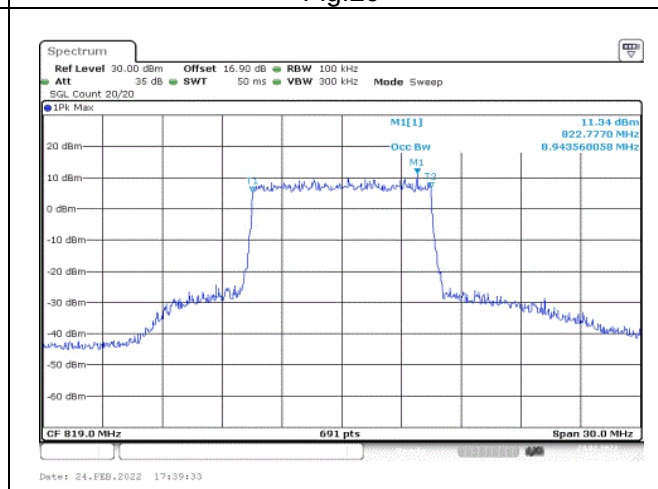
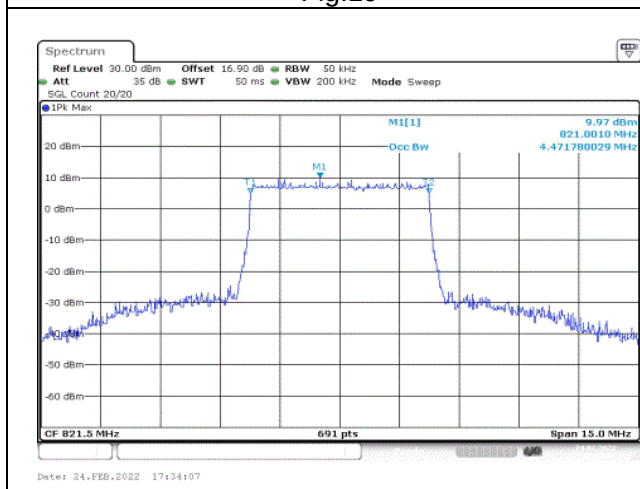
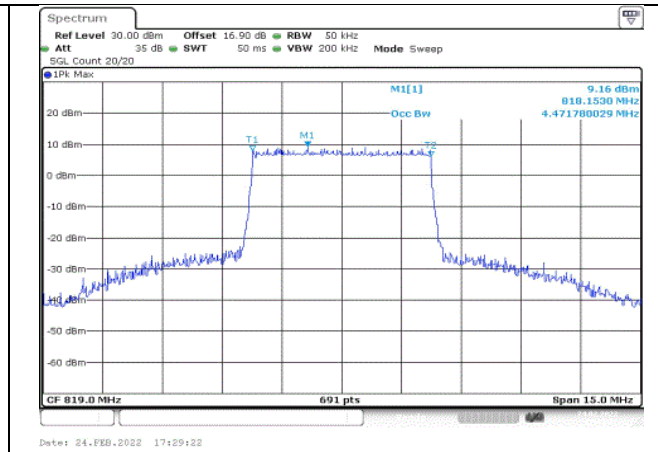
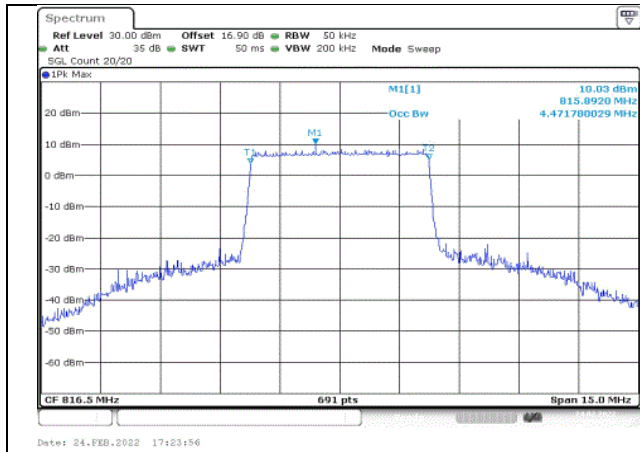
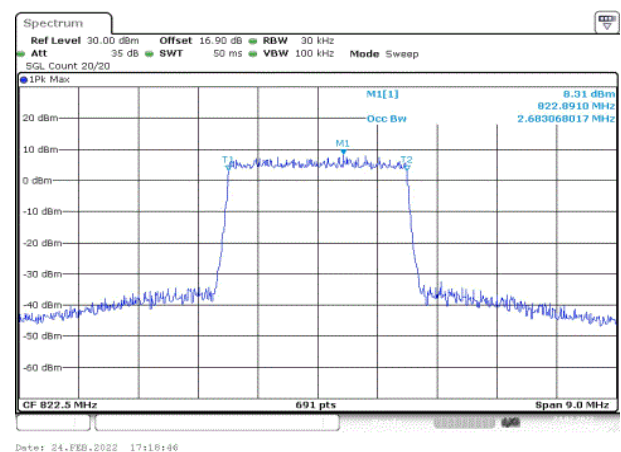
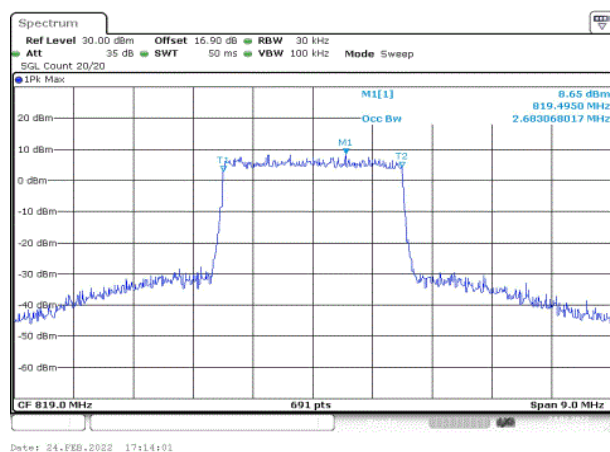
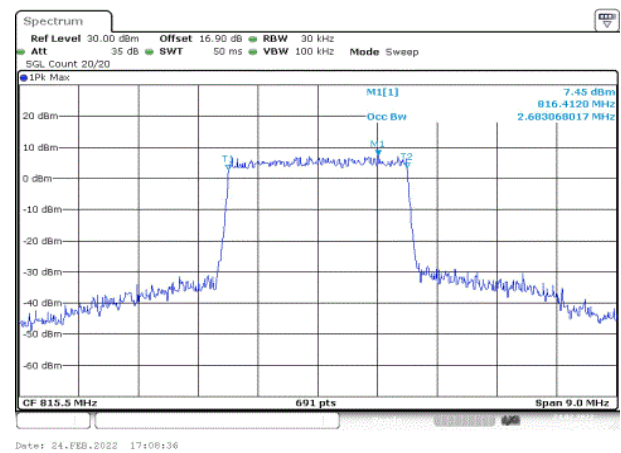
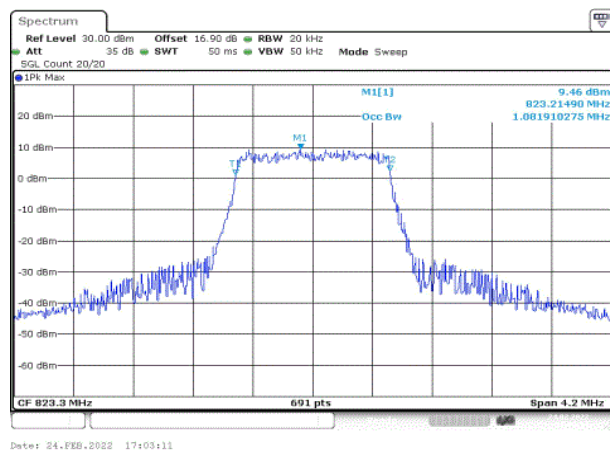
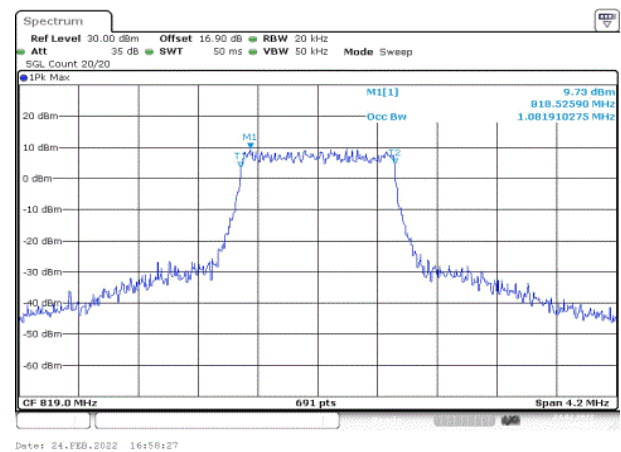
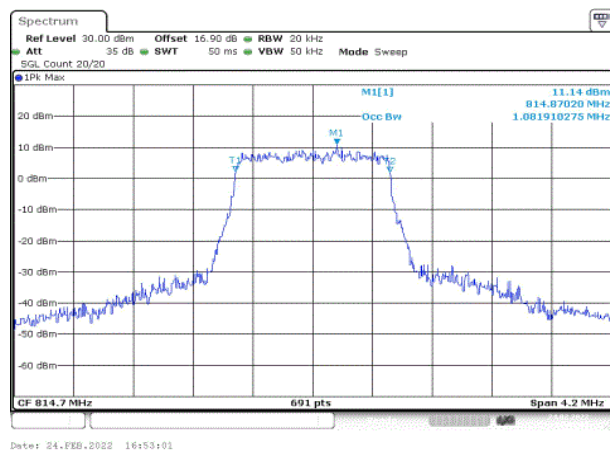


Fig.18



Test Mode: 64QAM



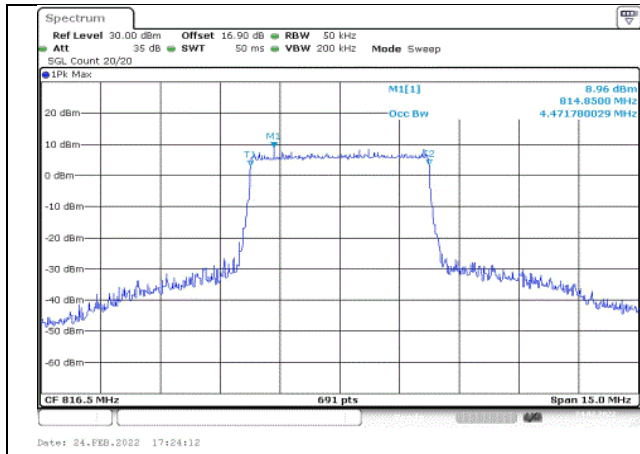


Fig.31

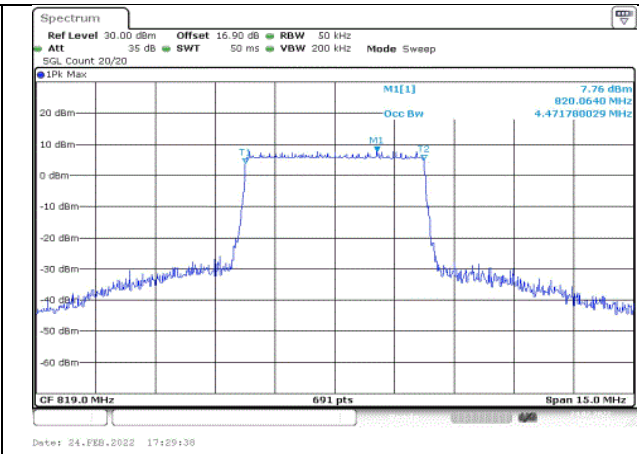


Fig.32

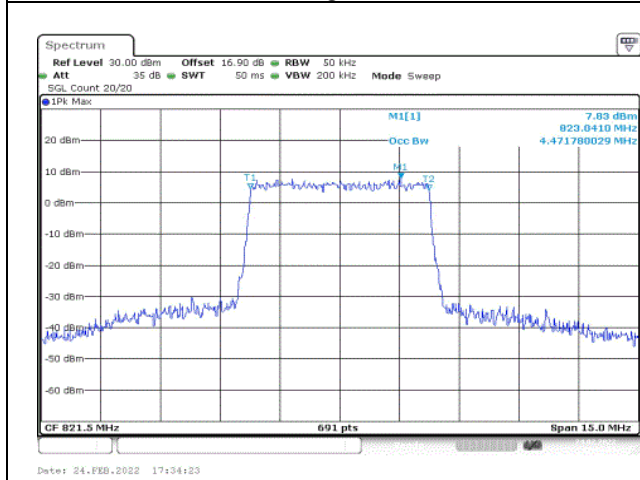


Fig.33

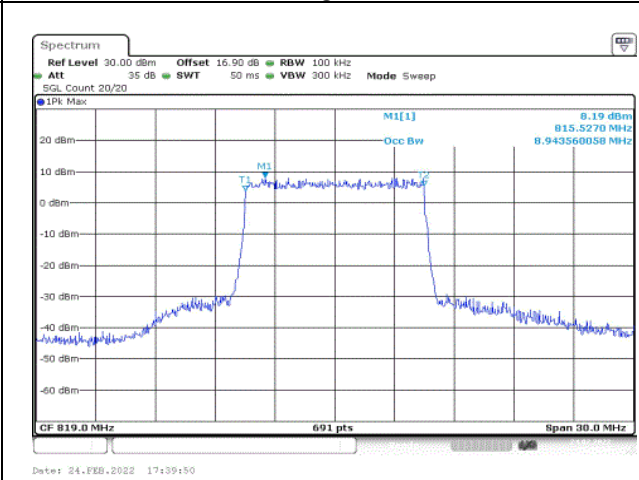


Fig.34

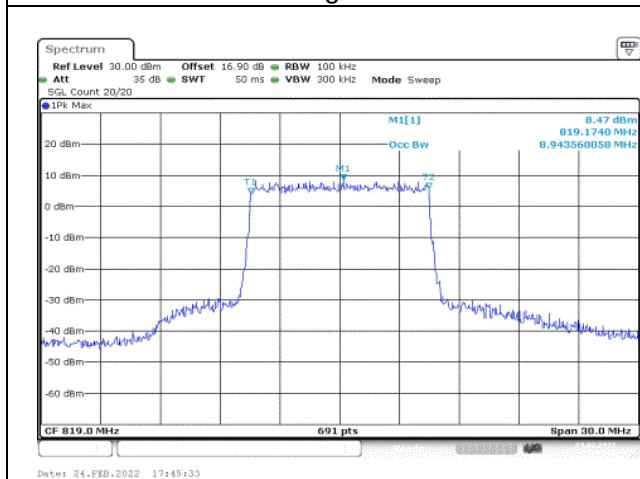


Fig.35

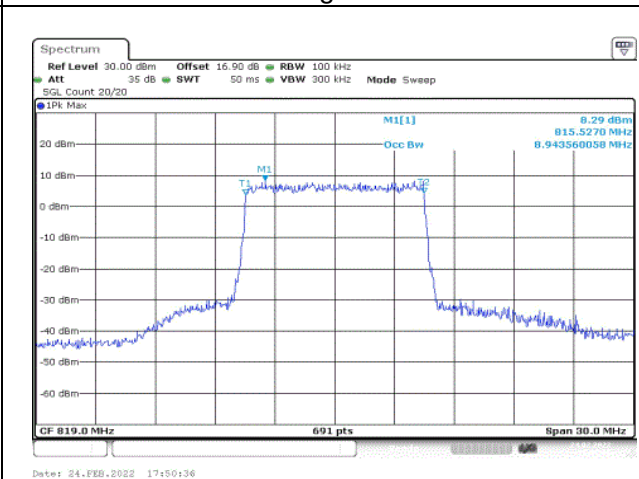


Fig.36

3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	QPSK	814.7	26697	1.4	6	0	1.258	Fig.1
26	QPSK	819	26740	1.4	6	0	1.228	Fig.2
26	QPSK	823.3	26783	1.4	6	0	1.258	Fig.3
26	QPSK	815.5	26705	3	15	0	2.878	Fig.4
26	QPSK	819	26740	3	15	0	2.852	Fig.5
26	QPSK	822.5	26775	3	15	0	2.865	Fig.6
26	QPSK	816.5	26715	5	25	0	4.841	Fig.7
26	QPSK	819	26740	5	25	0	4.776	Fig.8
26	QPSK	821.5	26765	5	25	0	4.776	Fig.9
26	QPSK	819	26740	10	50	0	9.508	Fig.10
26	QPSK	819	26740	10	50	0	9.551	Fig.11
26	QPSK	819	26740	10	50	0	9.638	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	16QAM	814.7	26697	1.4	6	0	1.246	Fig.13
26	16QAM	819	26740	1.4	6	0	1.258	Fig.14
26	16QAM	823.3	26783	1.4	6	0	1.222	Fig.15
26	16QAM	815.5	26705	3	15	0	2.852	Fig.16
26	16QAM	819	26740	3	15	0	2.852	Fig.17
26	16QAM	822.5	26775	3	15	0	2.839	Fig.18
26	16QAM	816.5	26715	5	25	0	4.797	Fig.19
26	16QAM	819	26740	5	25	0	4.776	Fig.20
26	16QAM	821.5	26765	5	25	0	4.797	Fig.21
26	16QAM	819	26740	10	50	0	9.551	Fig.22
26	16QAM	819	26740	10	50	0	9.465	Fig.23
26	16QAM	819	26740	10	50	0	9.551	Fig.24

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
26	64QAM	814.7	26697	1.4	6	0	1.246	Fig.25
26	64QAM	819	26740	1.4	6	0	1.240	Fig.26
26	64QAM	823.3	26783	1.4	6	0	1.258	Fig.27
26	64QAM	815.5	26705	3	15	0	2.865	Fig.28
26	64QAM	819	26740	3	15	0	2.852	Fig.29
26	64QAM	822.5	26775	3	15	0	2.852	Fig.30
26	64QAM	816.5	26715	5	25	0	4.776	Fig.31
26	64QAM	819	26740	5	25	0	4.819	Fig.32
26	64QAM	821.5	26765	5	25	0	4.797	Fig.33
26	64QAM	819	26740	10	50	0	9.508	Fig.34
26	64QAM	819	26740	10	50	0	9.551	Fig.35
26	64QAM	819	26740	10	50	0	9.551	Fig.36

Test Mode: QPSK

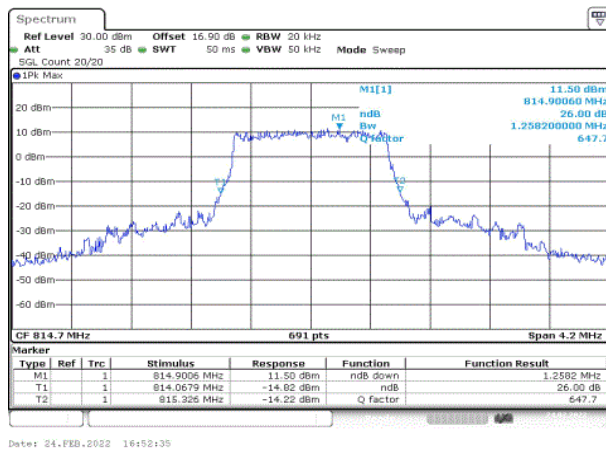


Fig.1

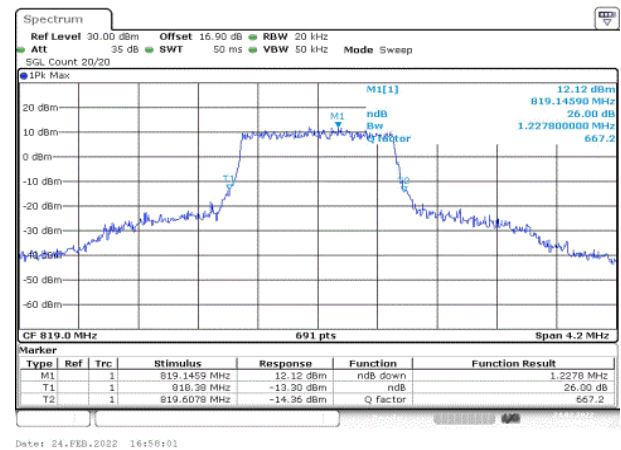


Fig.2

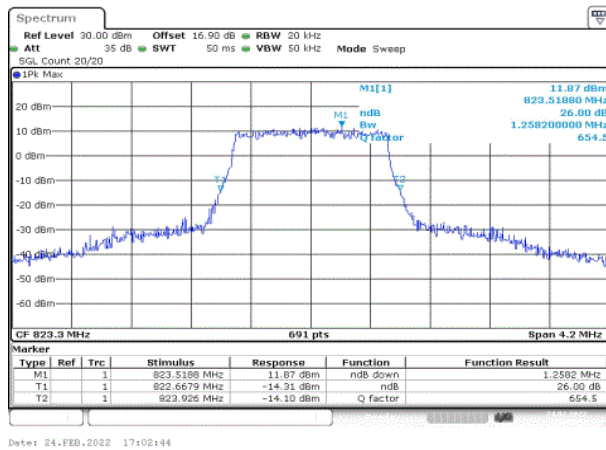


Fig.3

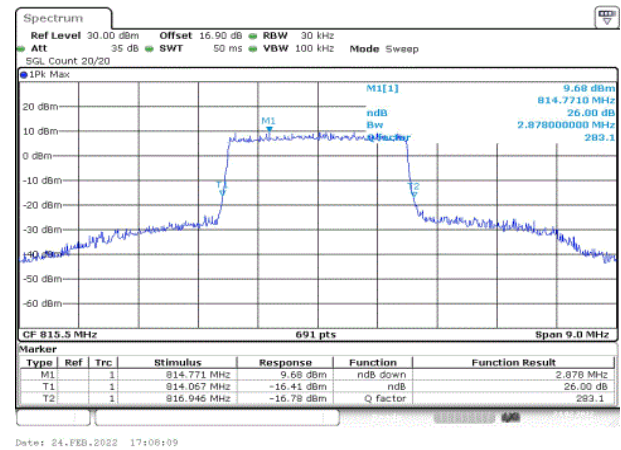


Fig.4

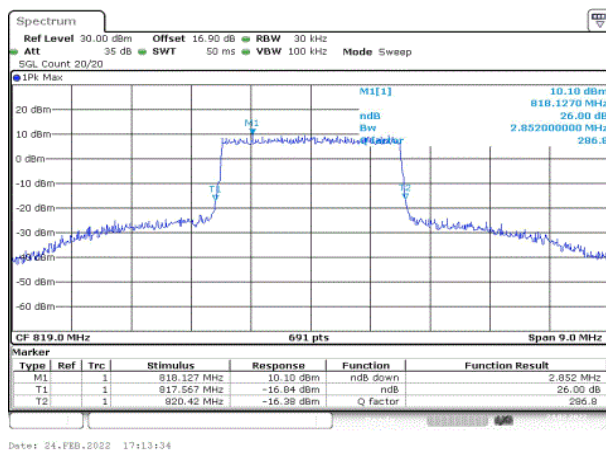


Fig.5

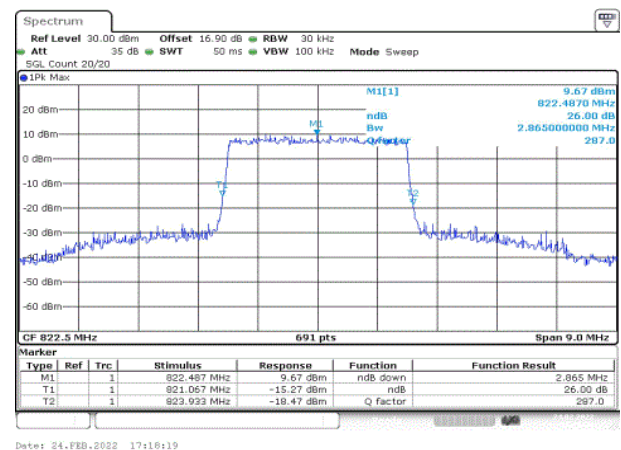


Fig.6

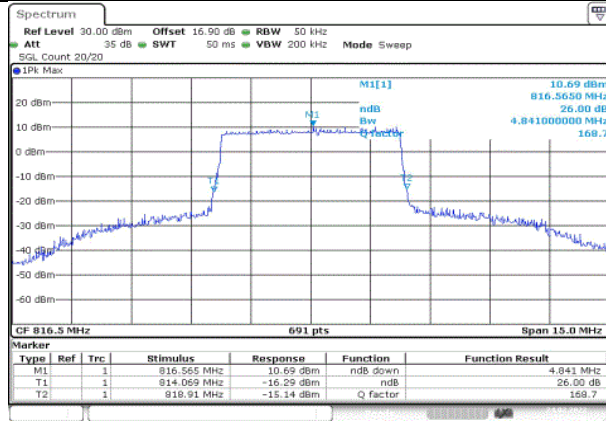


Fig.7

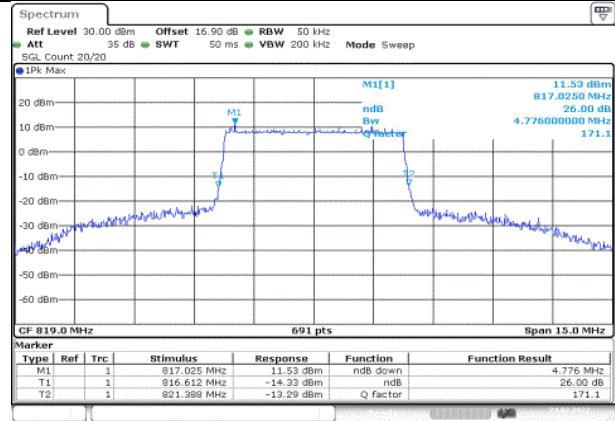


Fig.8

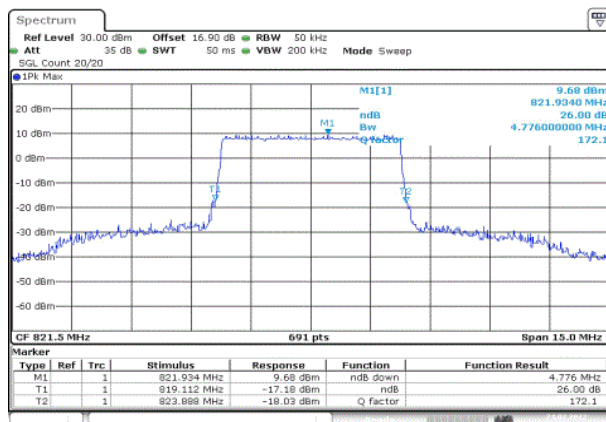


Fig.9

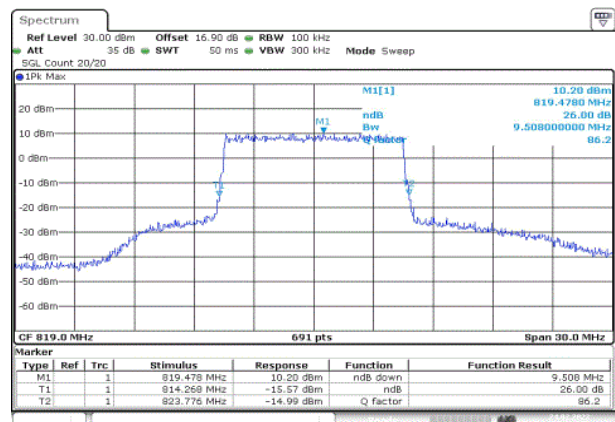


Fig.10

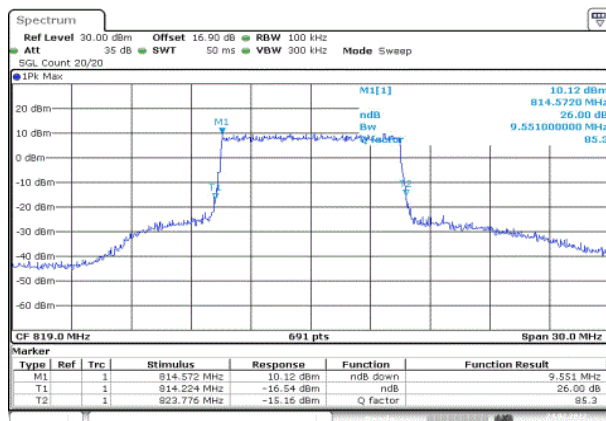


Fig.11

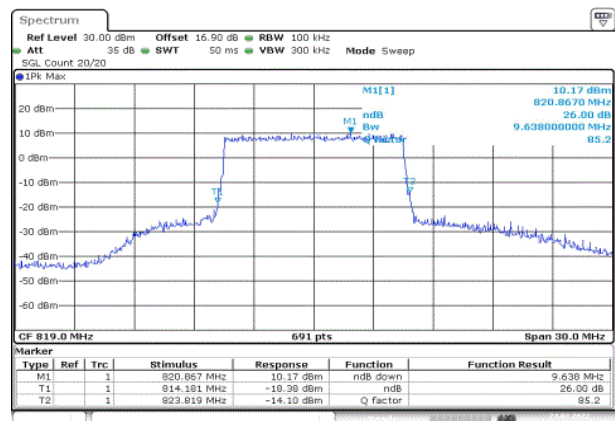


Fig.12

Test Mode: 16QAM

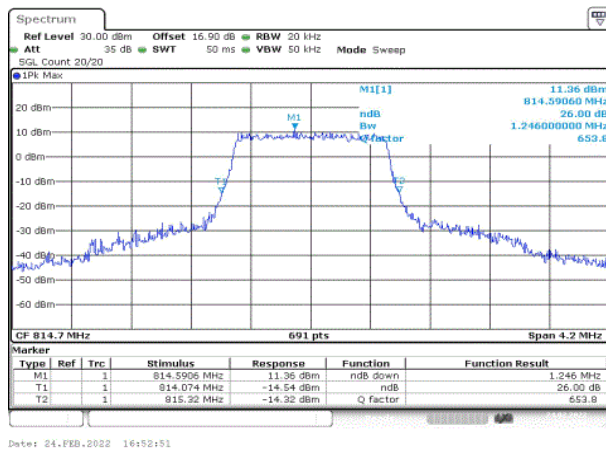


Fig.13

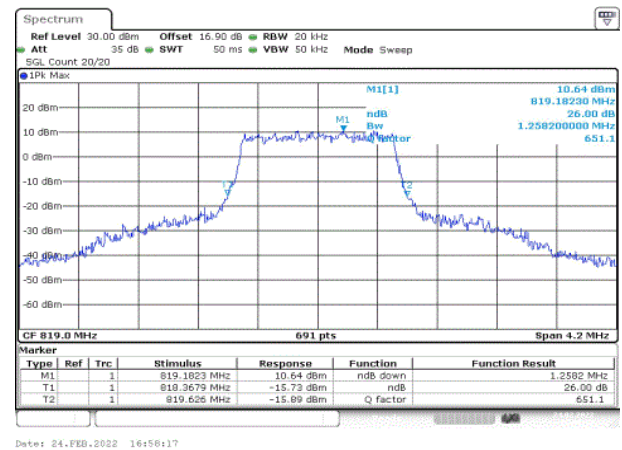


Fig.14

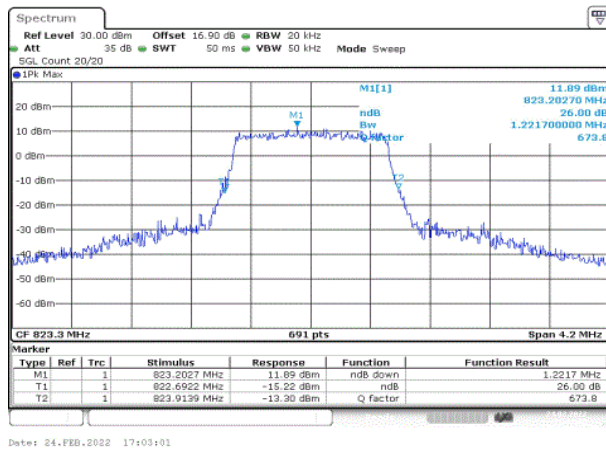


Fig.15

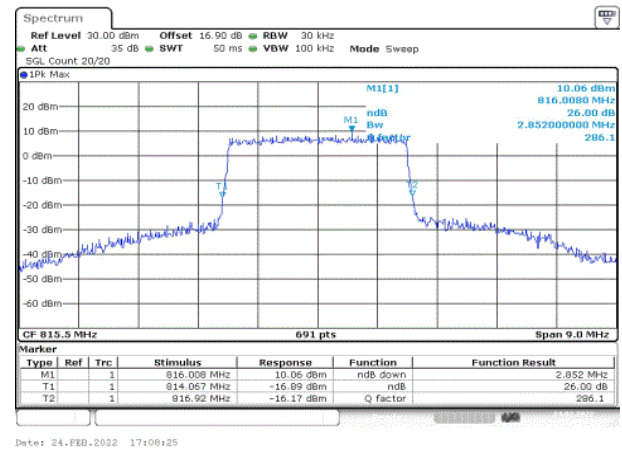


Fig.16

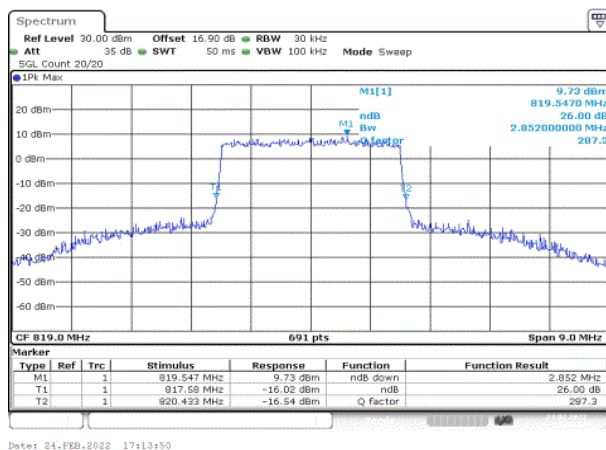


Fig.17

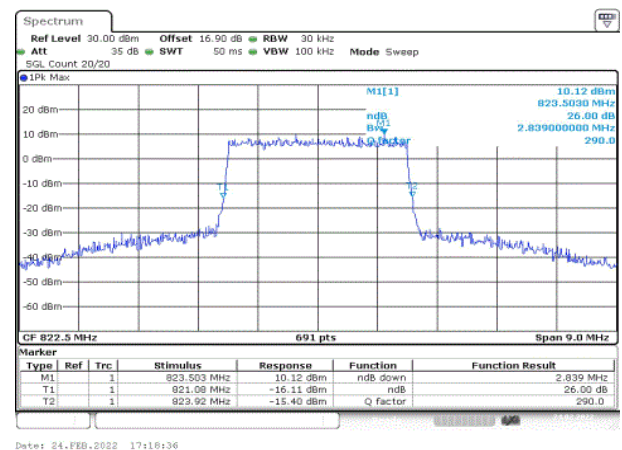


Fig.18

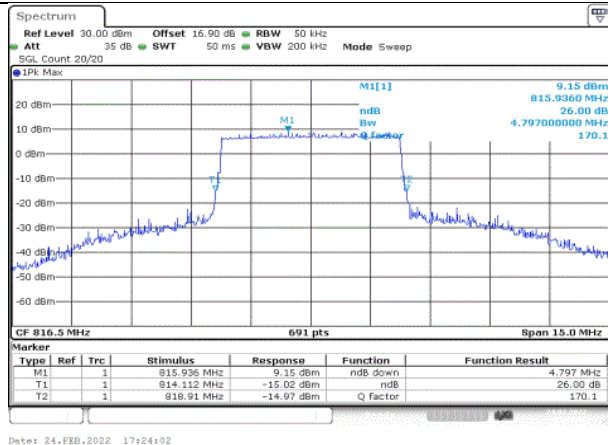


Fig.19

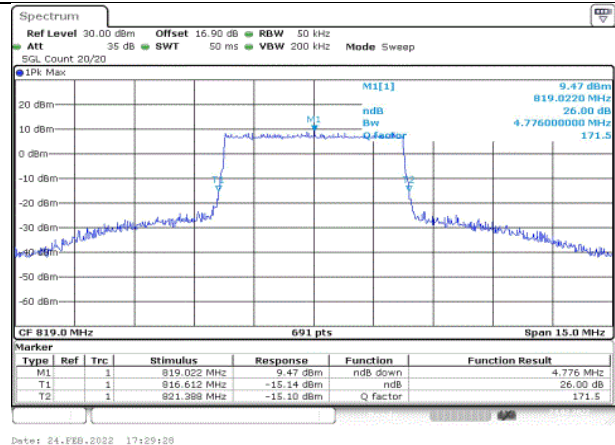


Fig.20

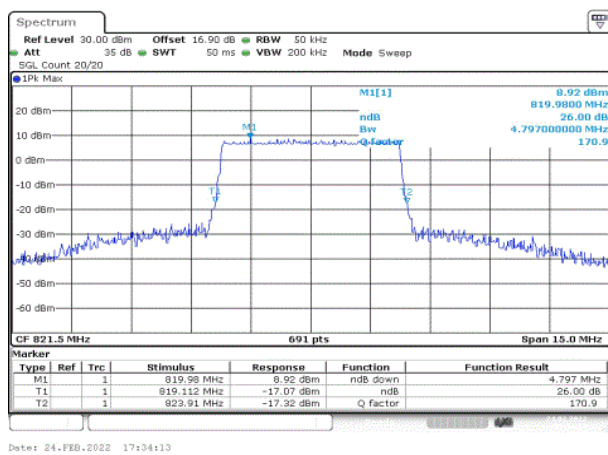


Fig.21

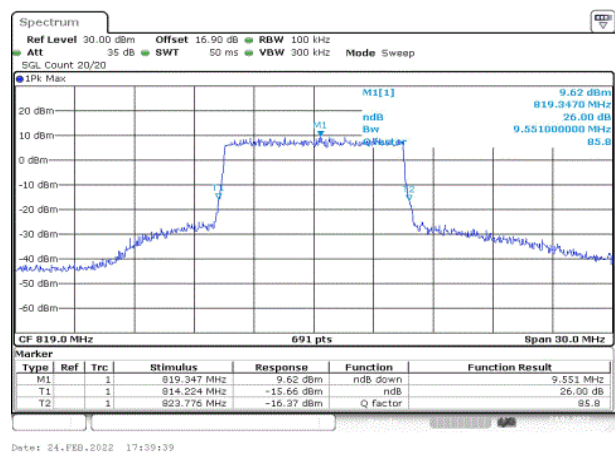


Fig.22

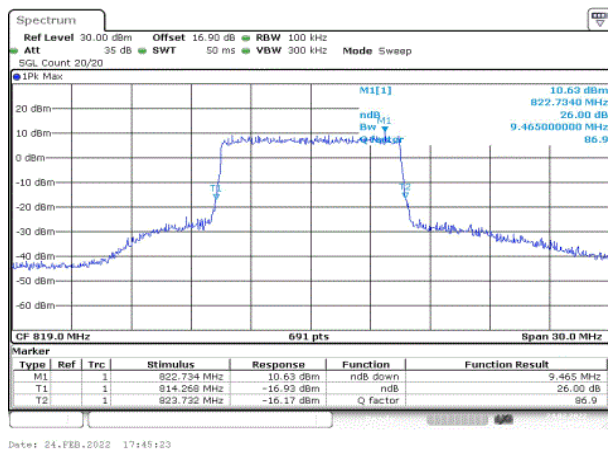


Fig.23

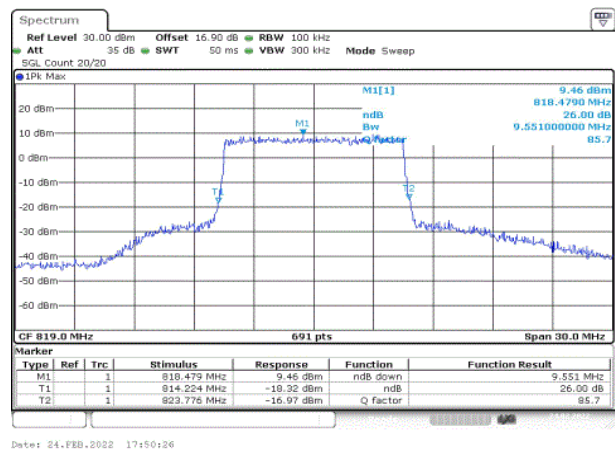


Fig.24

Test Mode: 64QAM

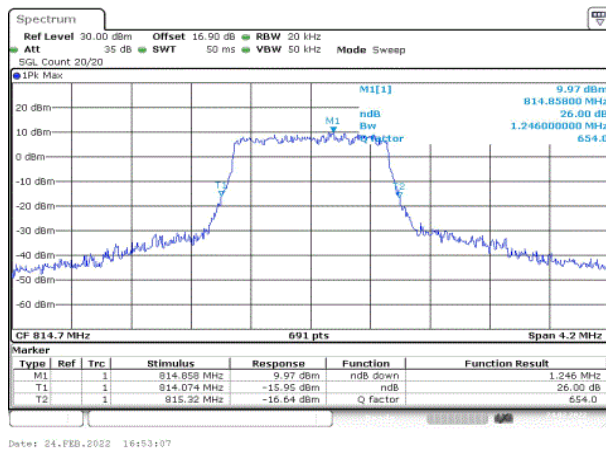


Fig.25

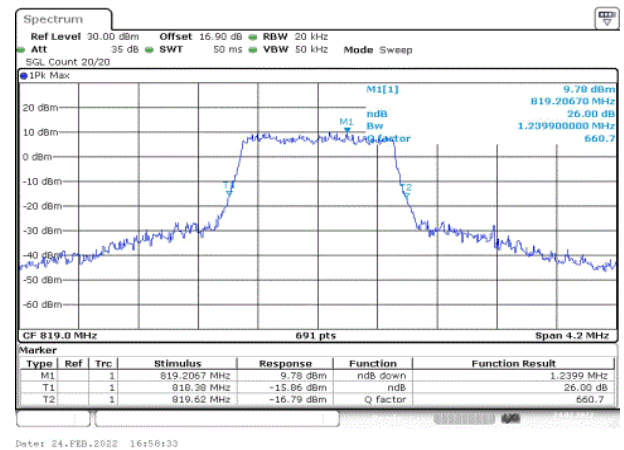


Fig.26

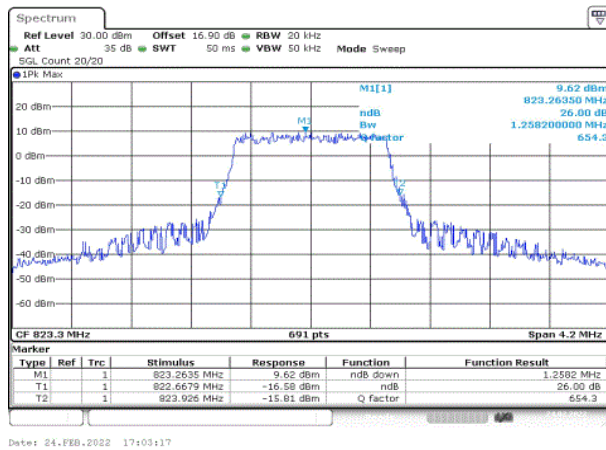


Fig.27

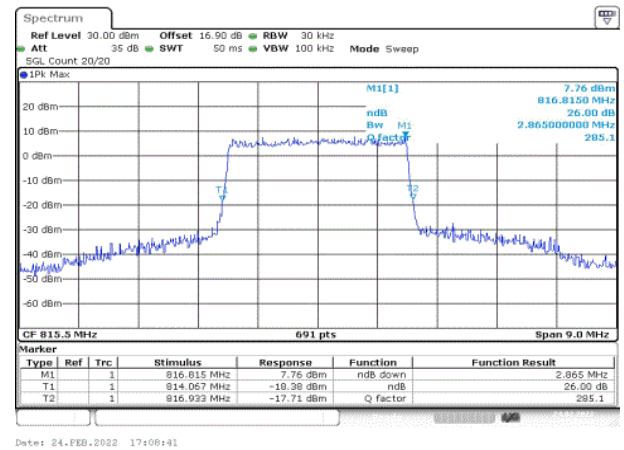


Fig.28

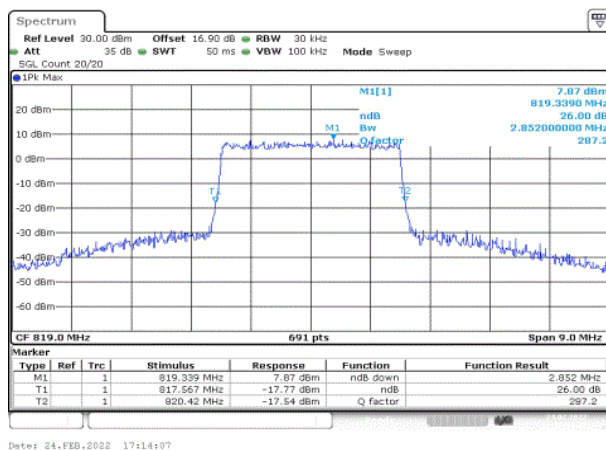


Fig.29

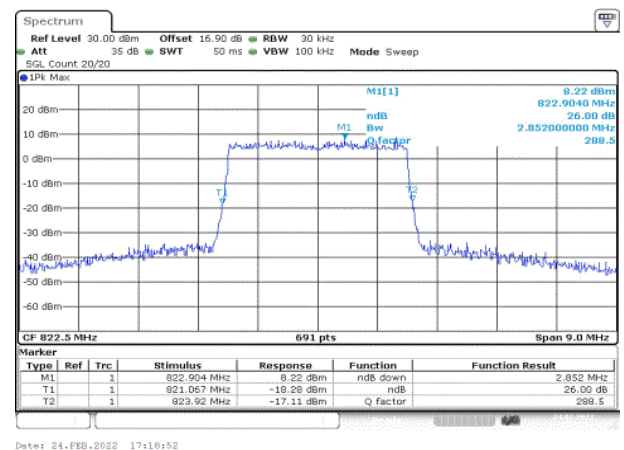


Fig.30

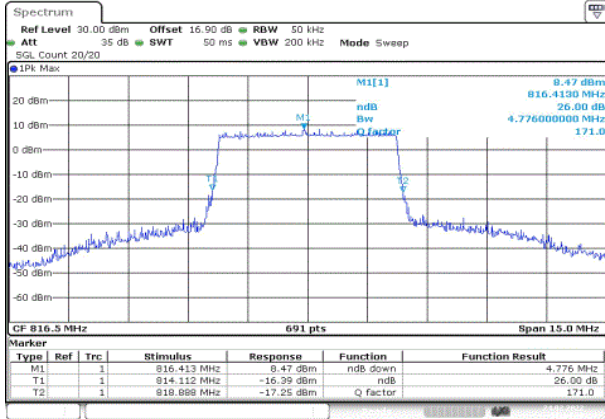


Fig.31

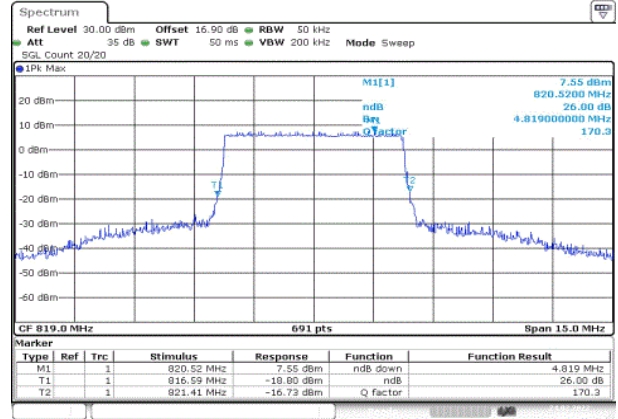


Fig.32

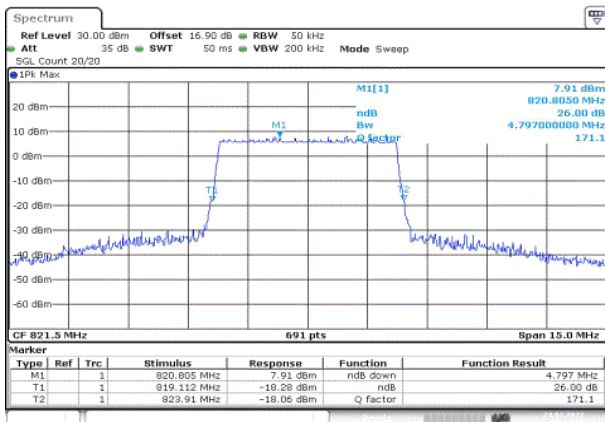


Fig.33

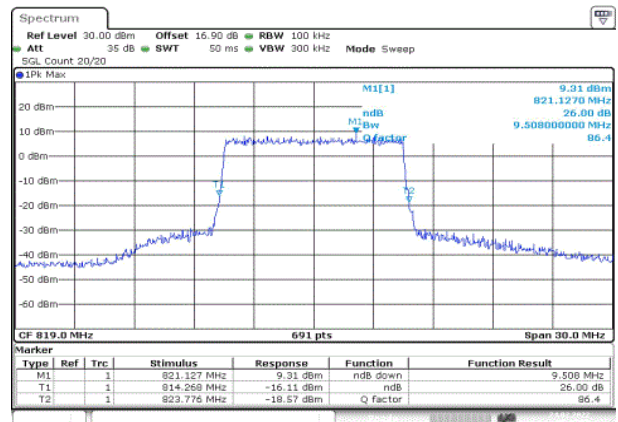


Fig.34

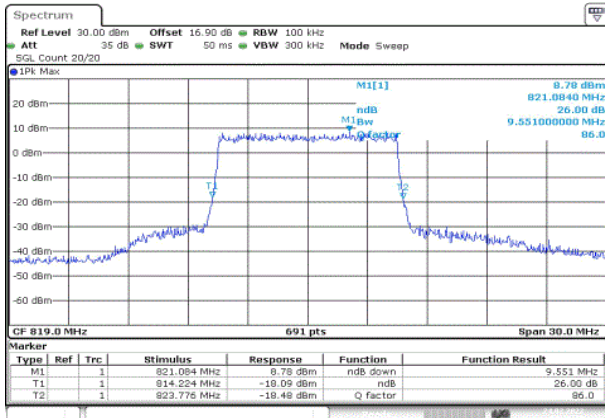


Fig.35

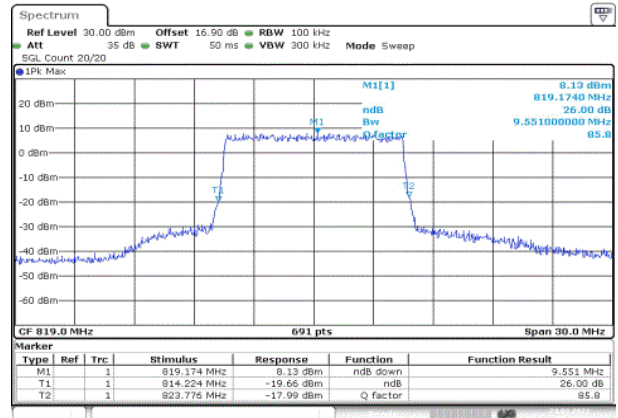


Fig.36

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
26	814.7	26697	1.4	1	5	Fig.1	Fig.2	Fig.3
26	814.7	26697	1.4	6	0	Fig.4	Fig.5	Fig.6
26	819	26740	1.4	1	5	Fig.7	Fig.8	Fig.9
26	819	26740	1.4	6	0	Fig.10	Fig.11	Fig.12
26	823.3	26783	1.4	1	5	Fig.13	Fig.14	Fig.15
26	823.3	26783	1.4	6	0	Fig.16	Fig.17	Fig.18
26	815.5	26705	3	1	14	Fig.19	Fig.20	Fig.21
26	815.5	26705	3	15	0	Fig.22	Fig.23	Fig.24
26	819	26740	3	1	14	Fig.25	Fig.26	Fig.27
26	819	26740	3	15	0	Fig.28	Fig.29	Fig.30
26	822.5	26775	3	1	14	Fig.31	Fig.32	Fig.33
26	822.5	26775	3	15	0	Fig.34	Fig.35	Fig.36
26	816.5	26715	5	1	24	Fig.37	Fig.38	Fig.39
26	816.5	26715	5	25	0	Fig.40	Fig.41	Fig.42
26	819	26740	5	1	24	Fig.43	Fig.44	Fig.45
26	819	26740	5	25	0	Fig.46	Fig.47	Fig.48
26	821.5	26765	5	1	24	Fig.49	Fig.50	Fig.51
26	821.5	26765	5	25	0	Fig.52	Fig.53	Fig.54
26	819	26740	10	1	49	Fig.55	Fig.56	Fig.57
26	819	26740	10	50	0	Fig.58	Fig.59	Fig.60
26	819	26740	10	1	49	Fig.61	Fig.62	Fig.63
26	819	26740	10	50	0	Fig.64	Fig.65	Fig.66
26	819	26740	10	1	49	Fig.67	Fig.68	Fig.69
26	819	26740	10	50	0	Fig.70	Fig.71	Fig.72

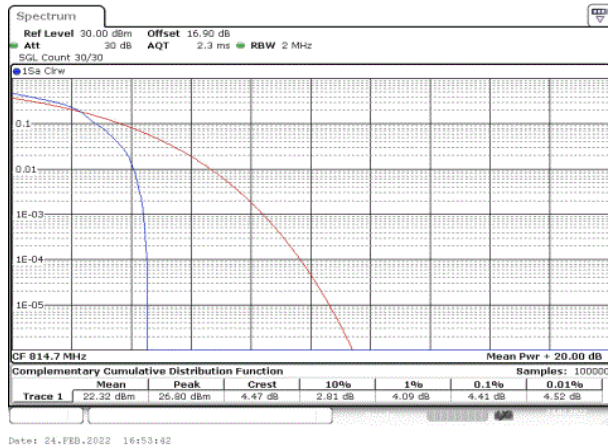


Fig.1

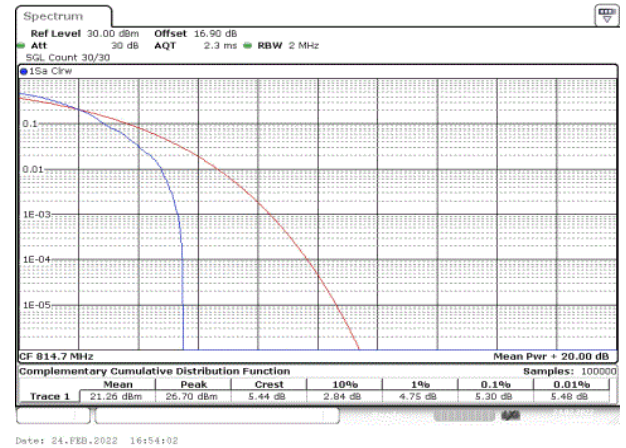


Fig.2

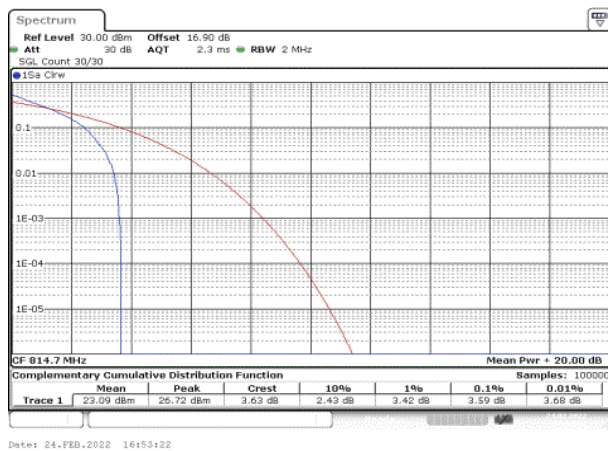


Fig.3

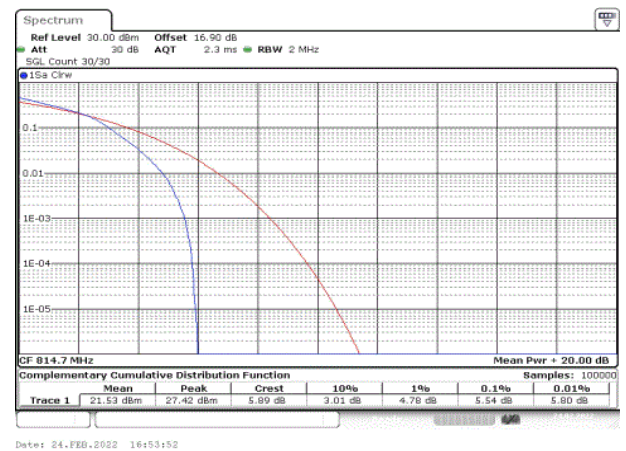


Fig.4

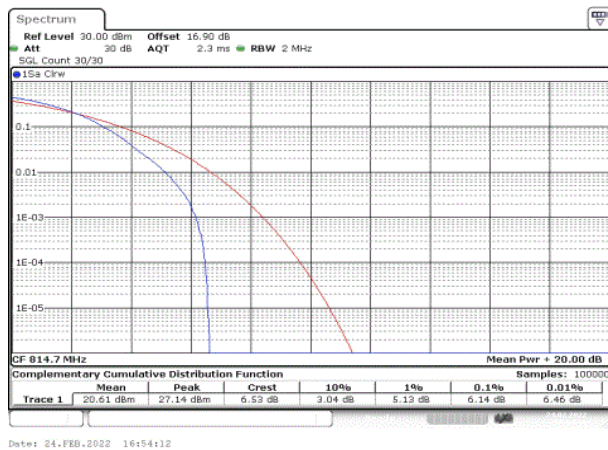


Fig.5

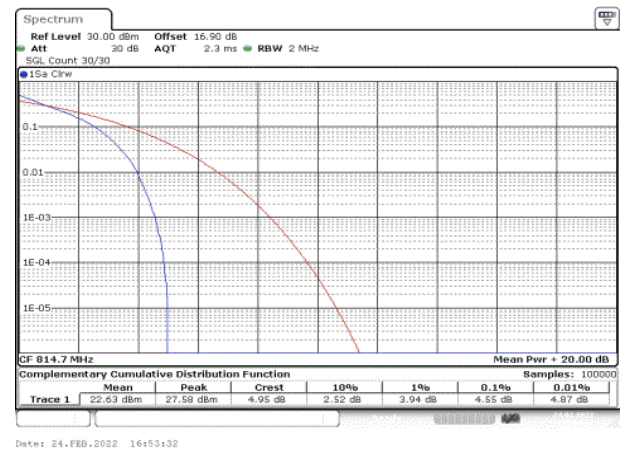


Fig.6

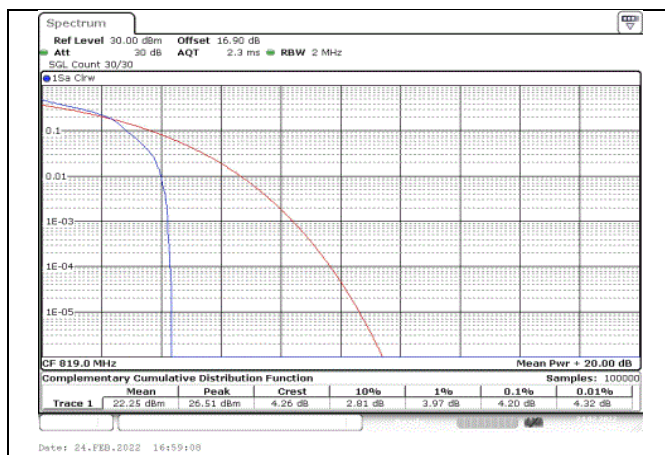


Fig.7

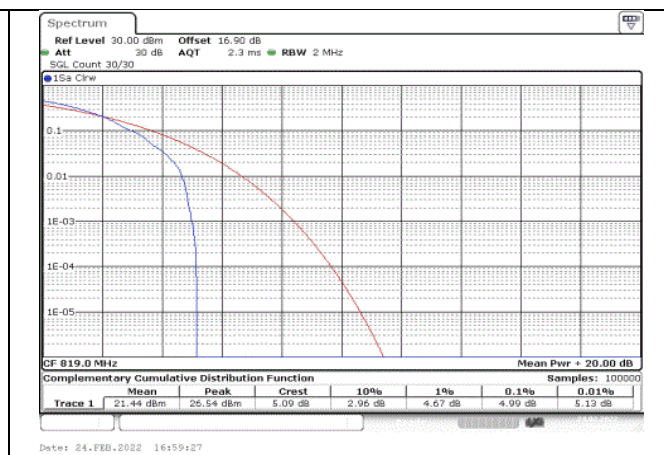


Fig.8

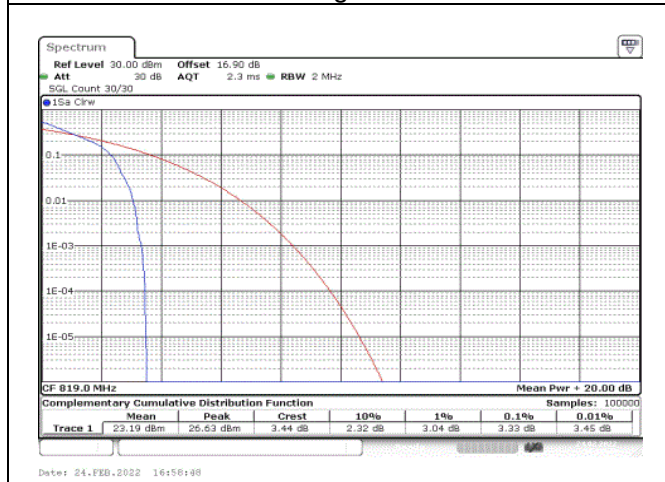


Fig.9

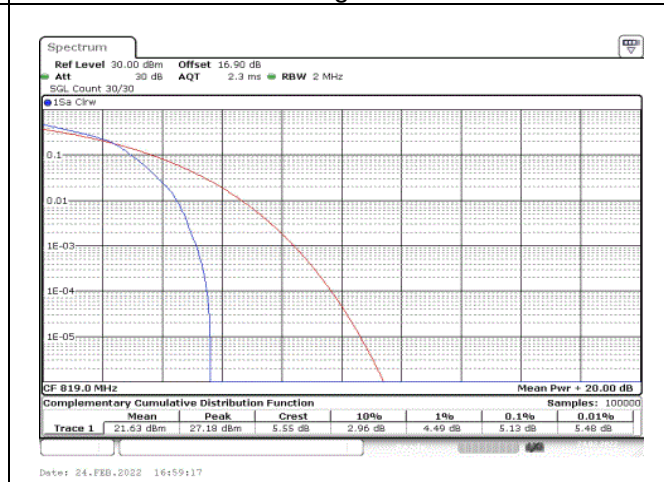


Fig.10

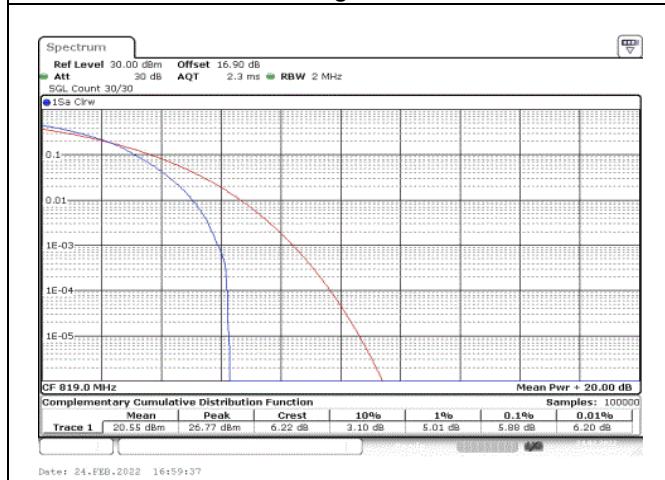


Fig.11

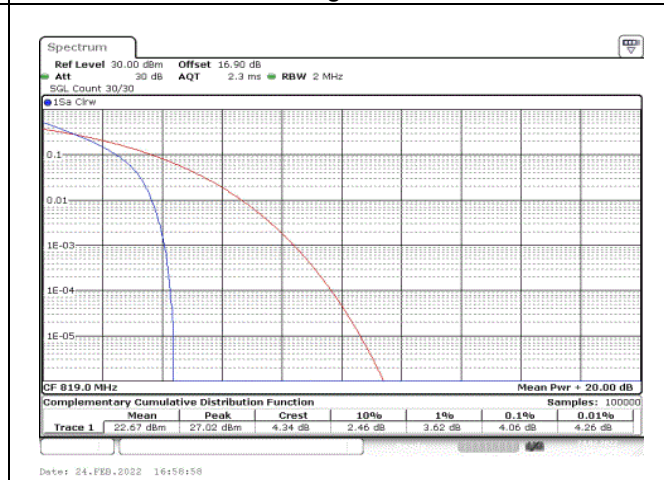


Fig.12

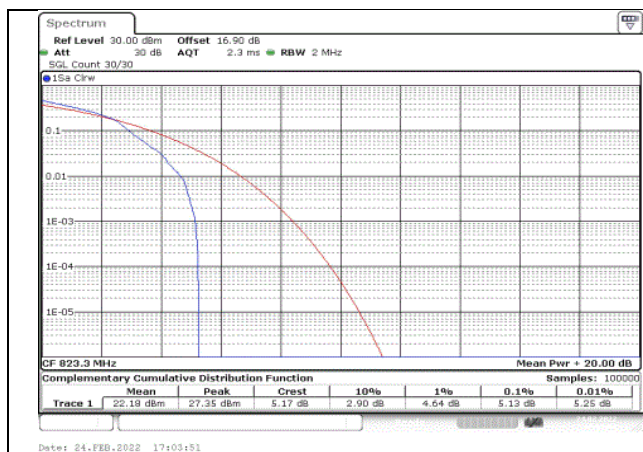


Fig.13

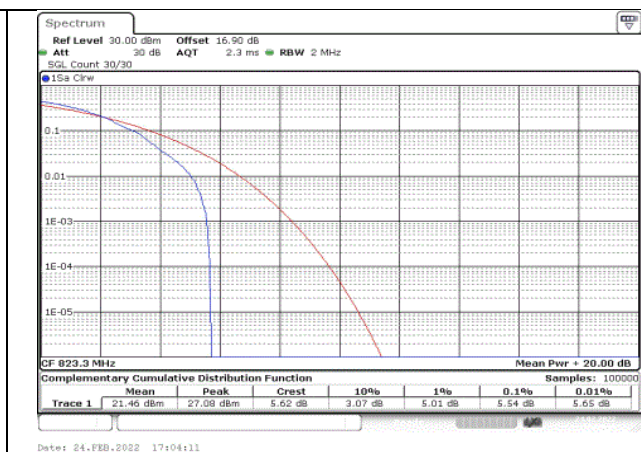


Fig.14

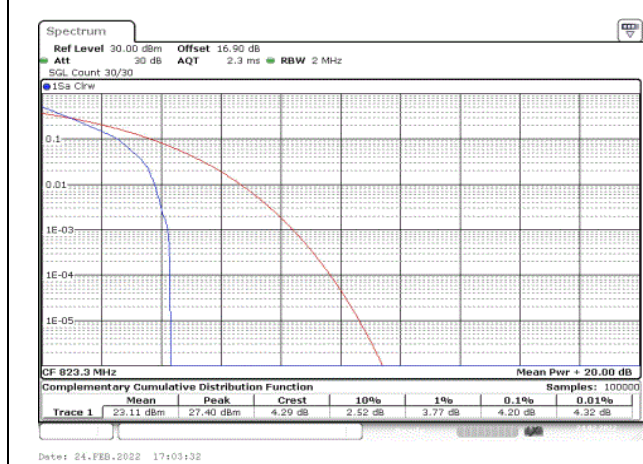


Fig.15

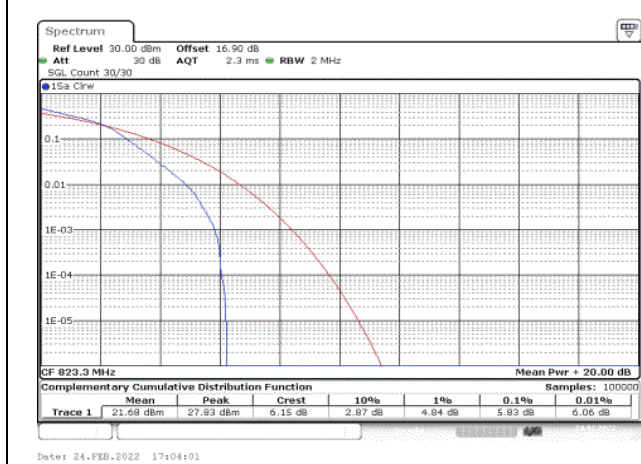


Fig.16

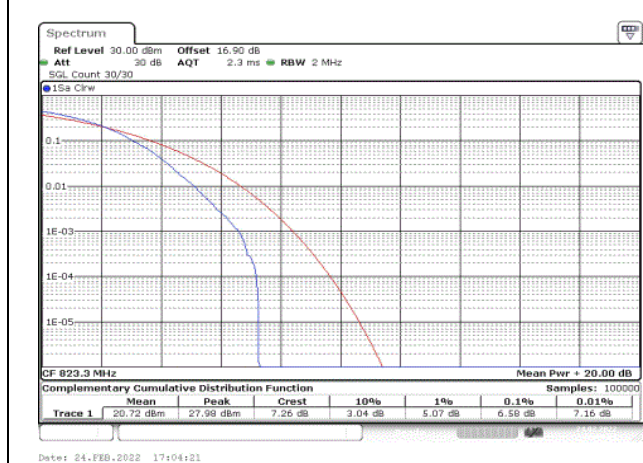


Fig.17

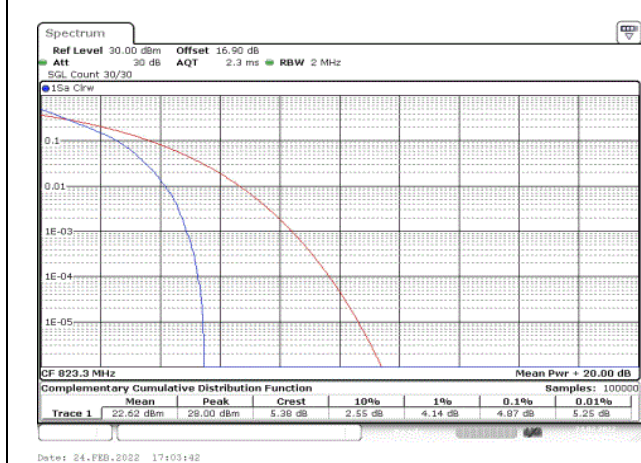


Fig.18

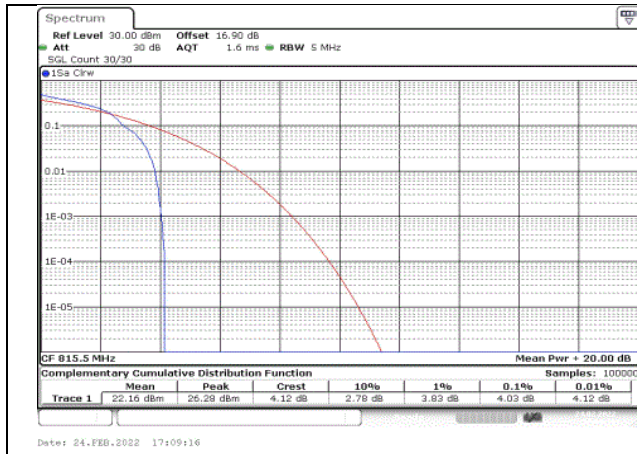


Fig.19

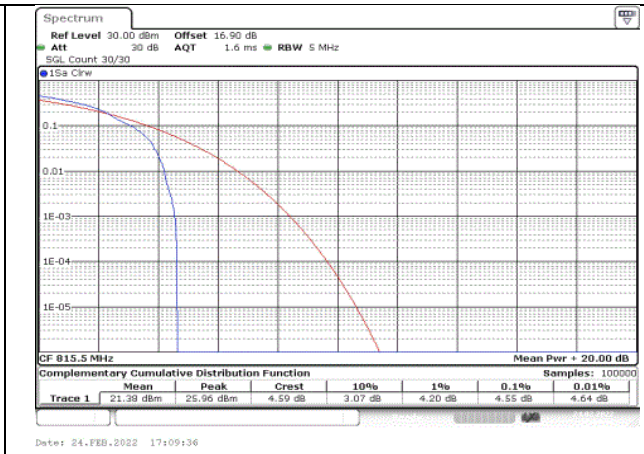


Fig.20

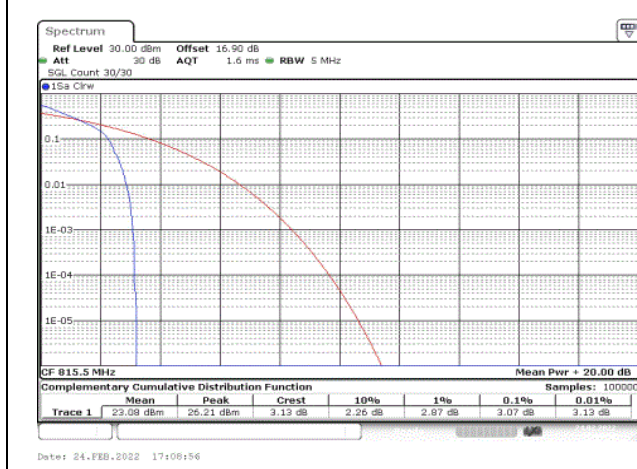


Fig.21

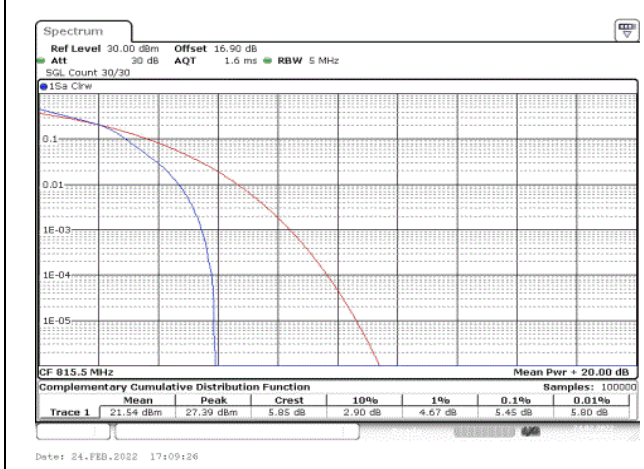


Fig.22

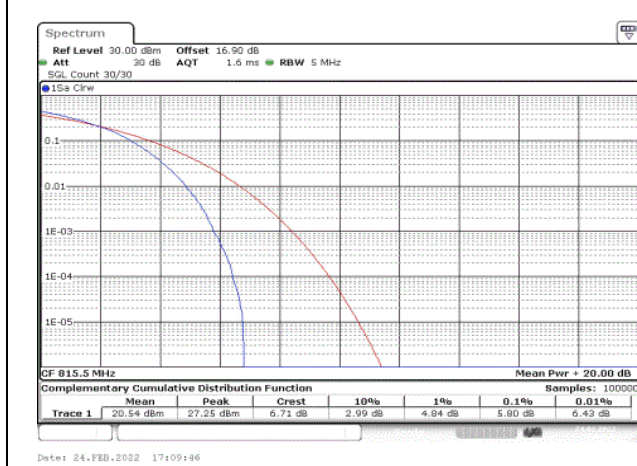


Fig.23

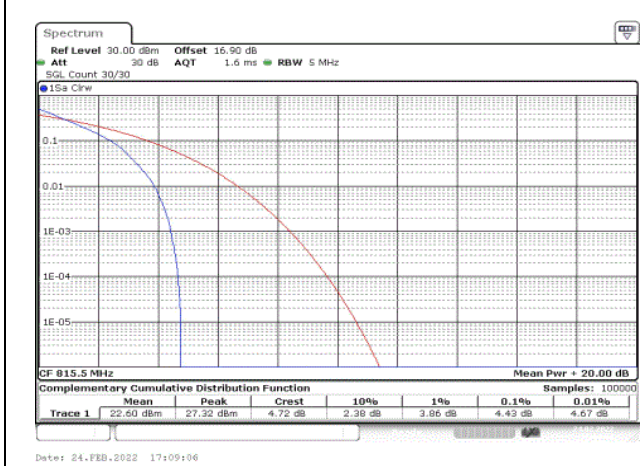


Fig.24

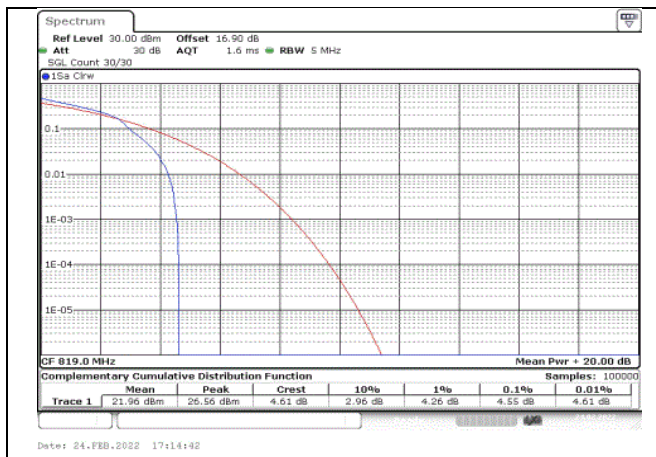


Fig.25

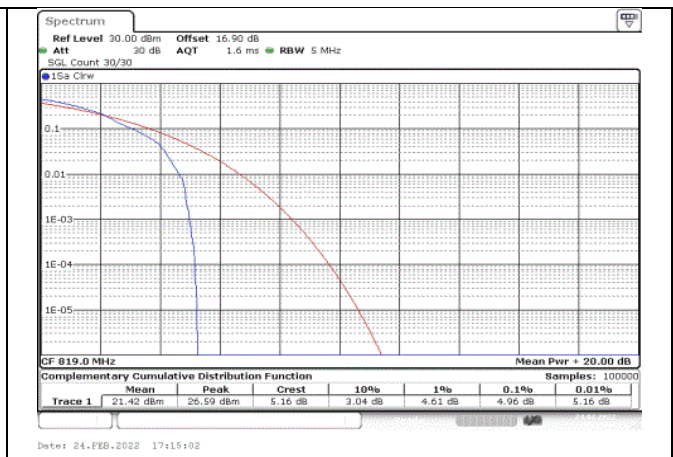


Fig.26

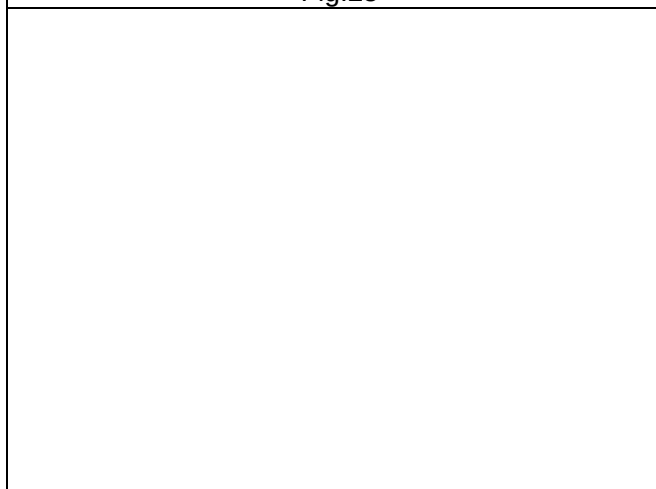


Fig.27

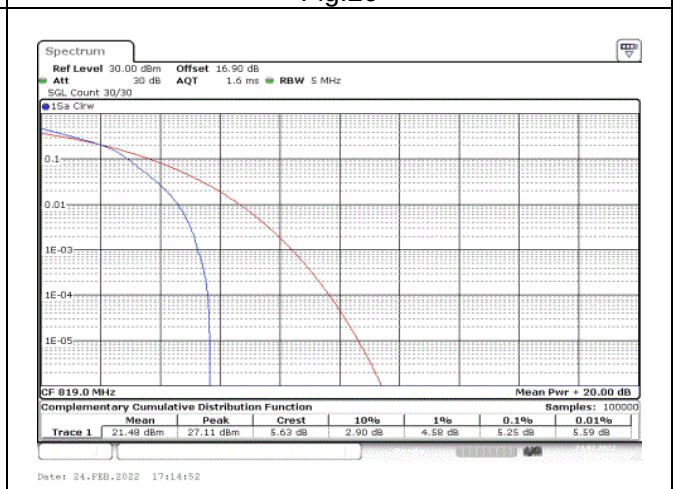


Fig.28

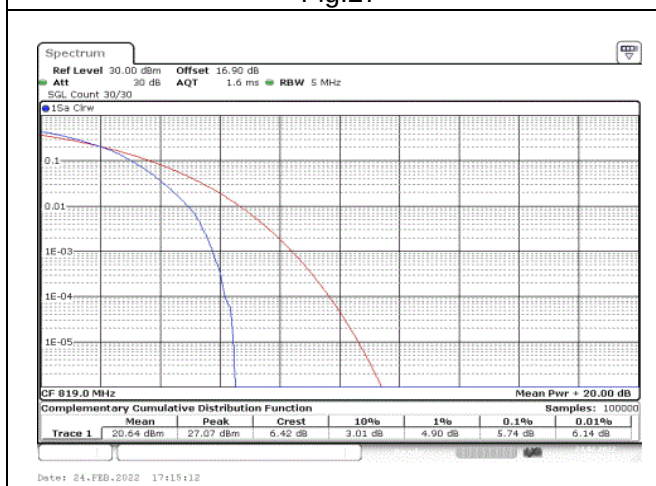


Fig.29

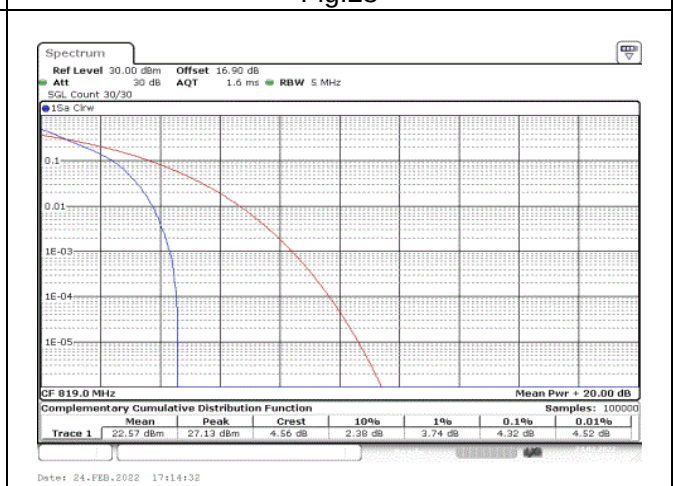


Fig.30

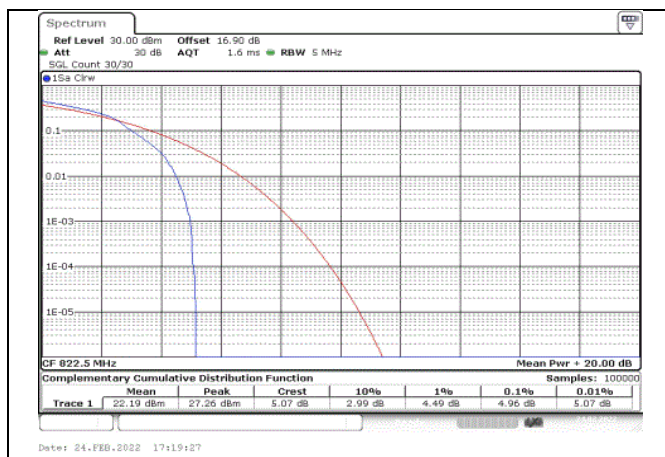


Fig.31

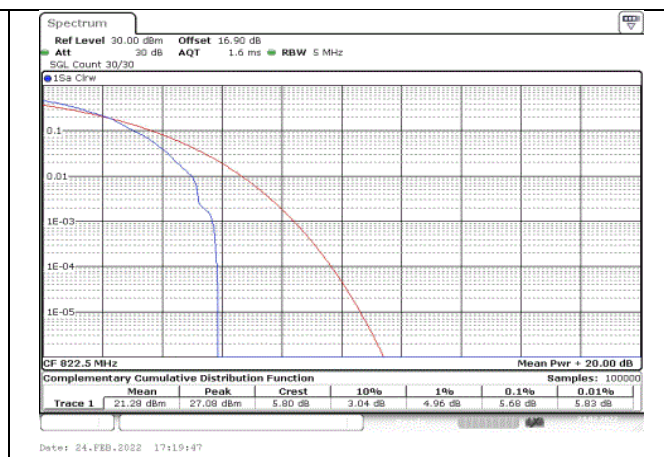


Fig.32

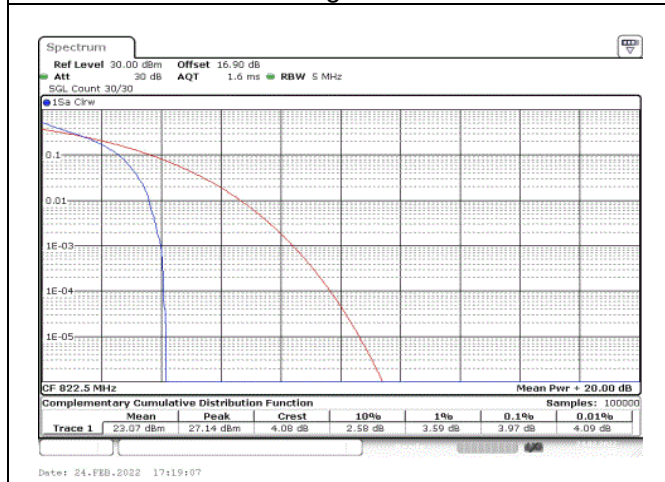


Fig.33

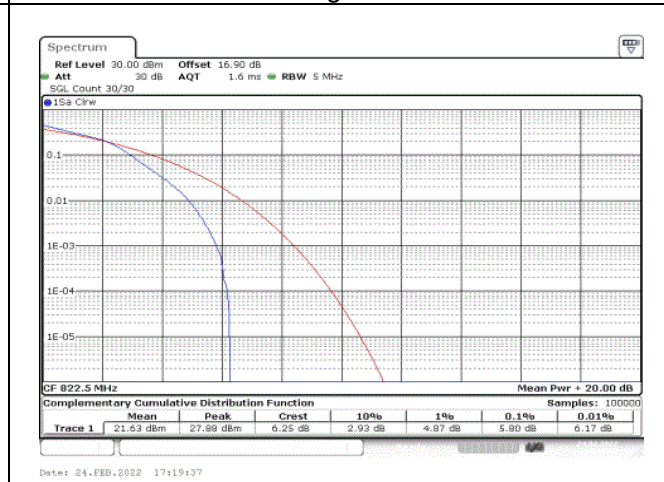


Fig.34

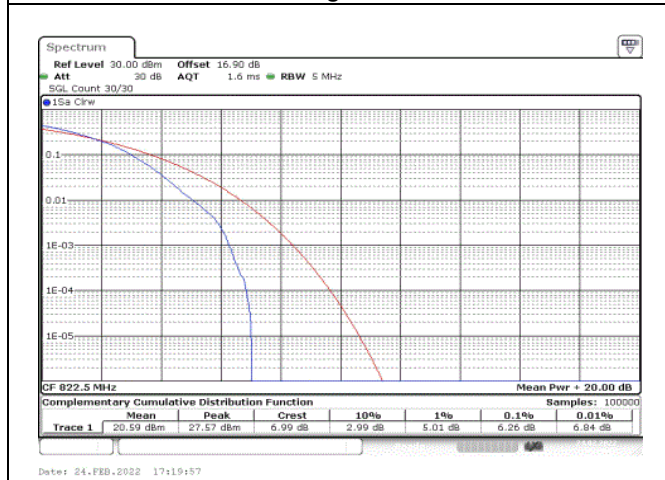


Fig.35

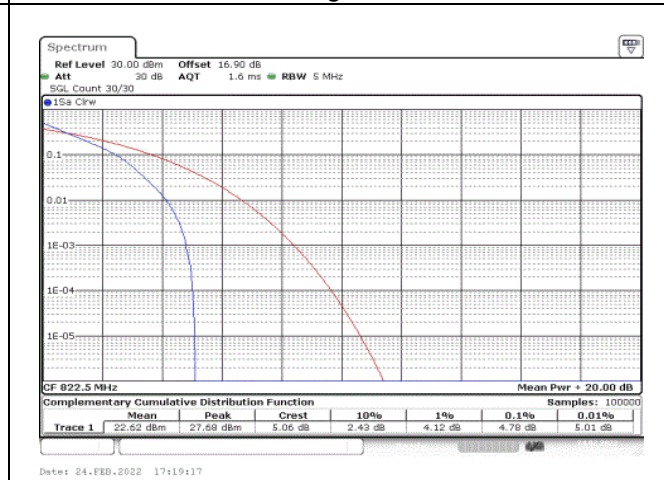


Fig.36

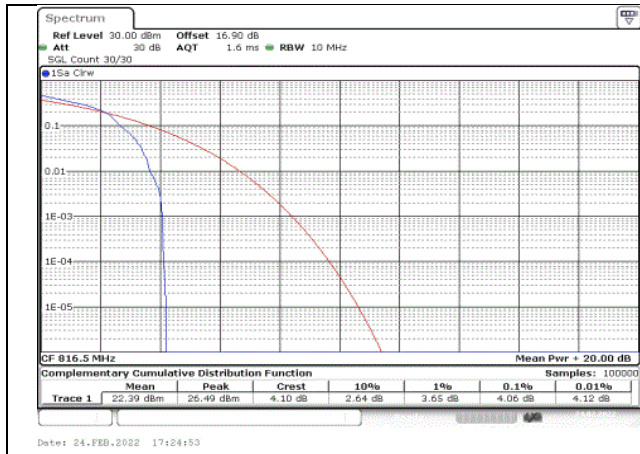


Fig.37

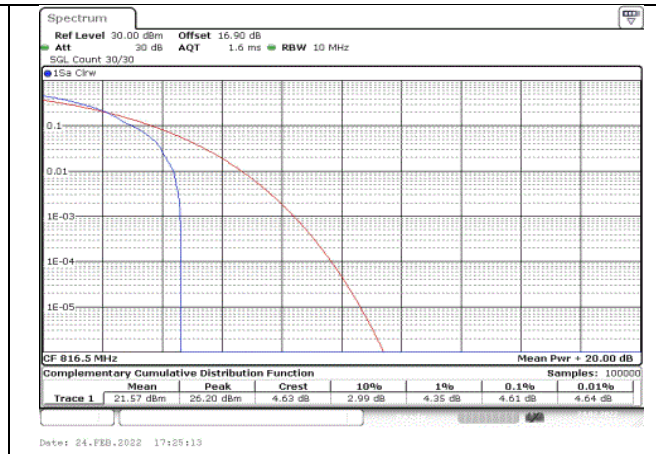


Fig.38

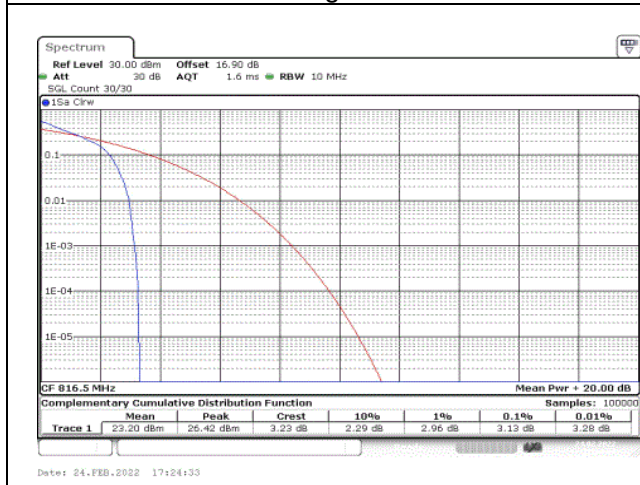


Fig.39

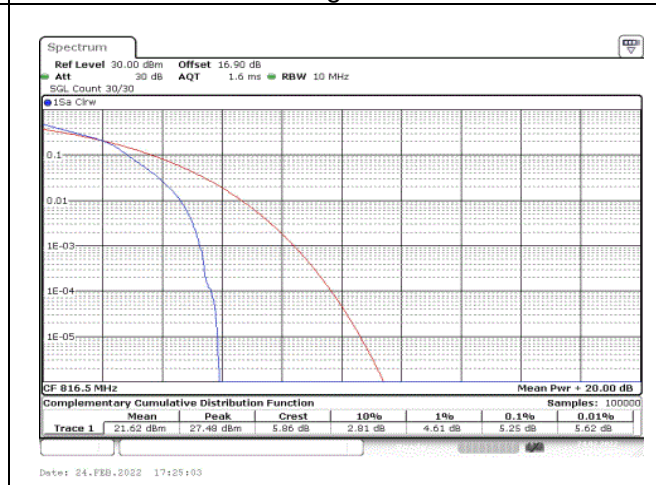


Fig.40

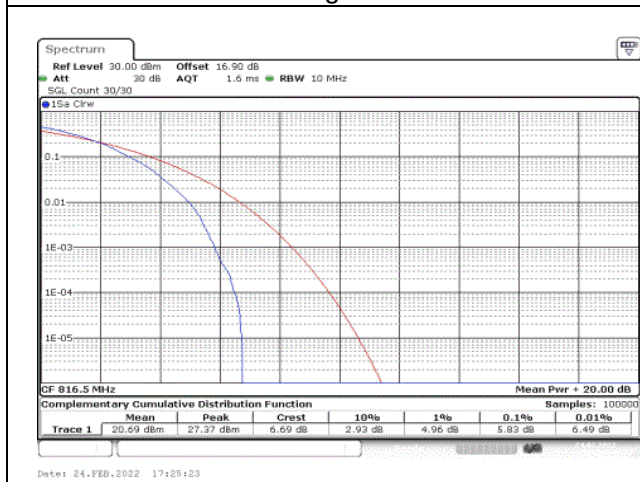


Fig.41

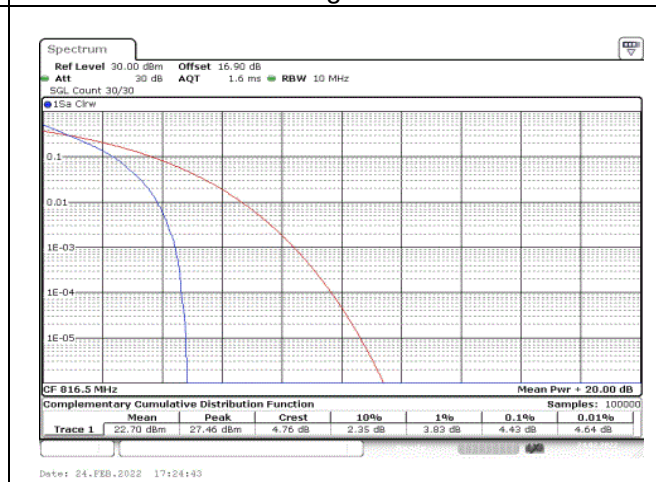


Fig.42

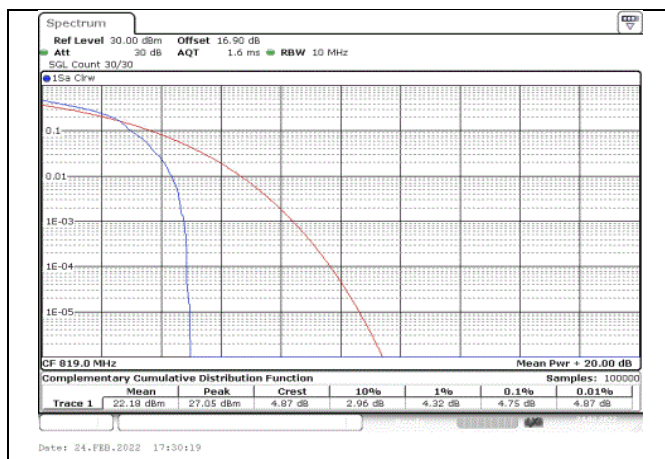


Fig.43

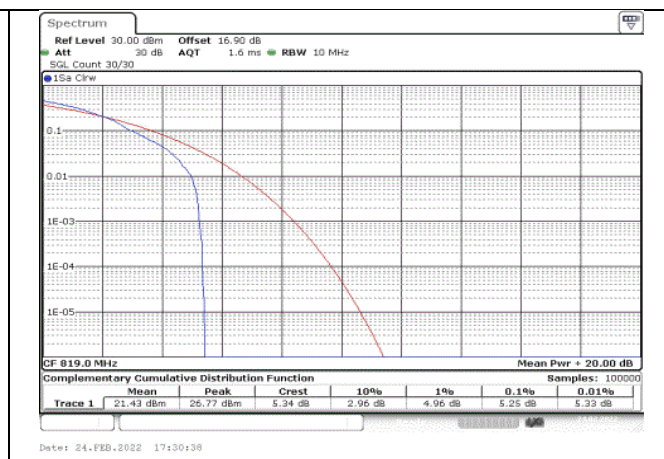


Fig.44

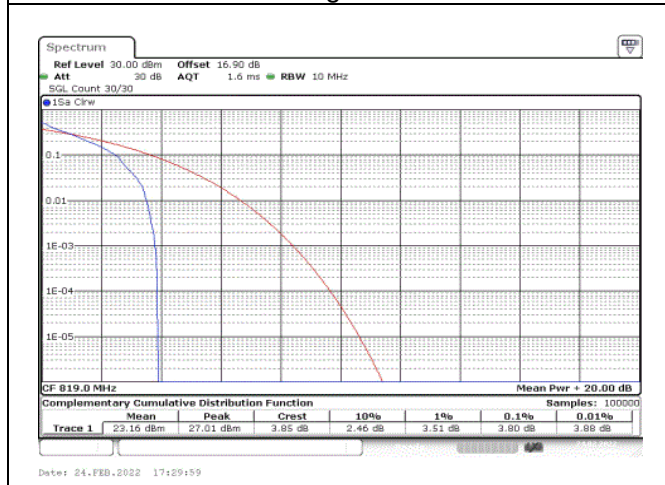


Fig.45

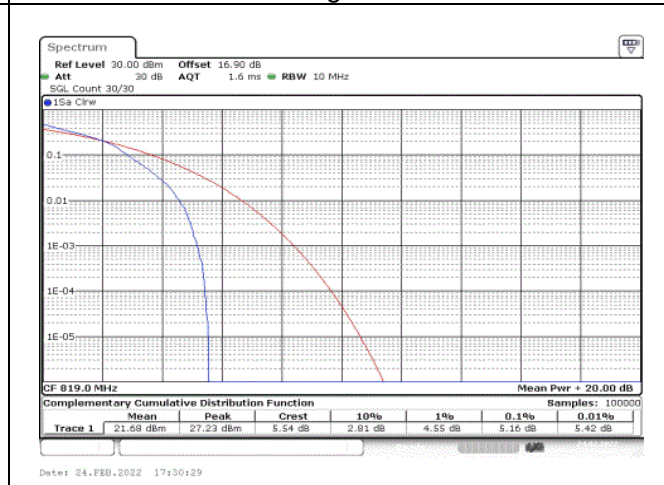


Fig.46

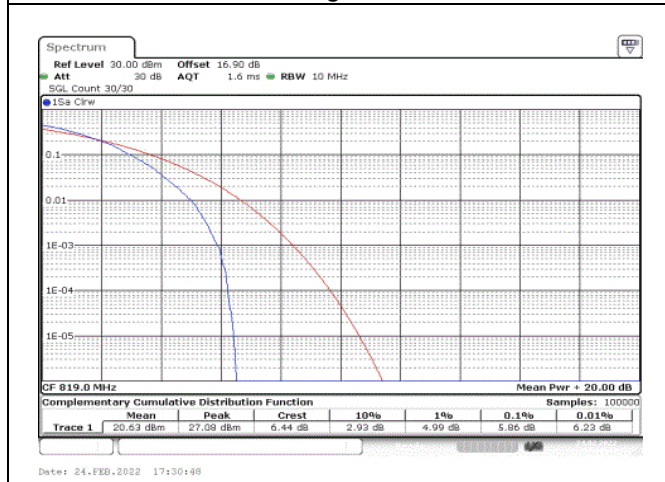


Fig.47

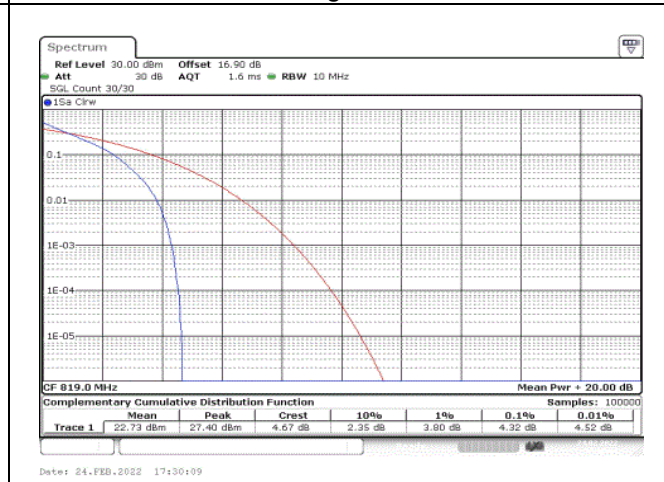


Fig.48

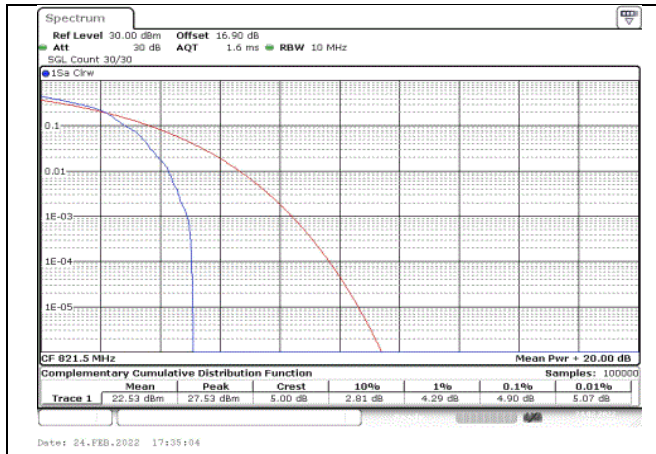


Fig.49

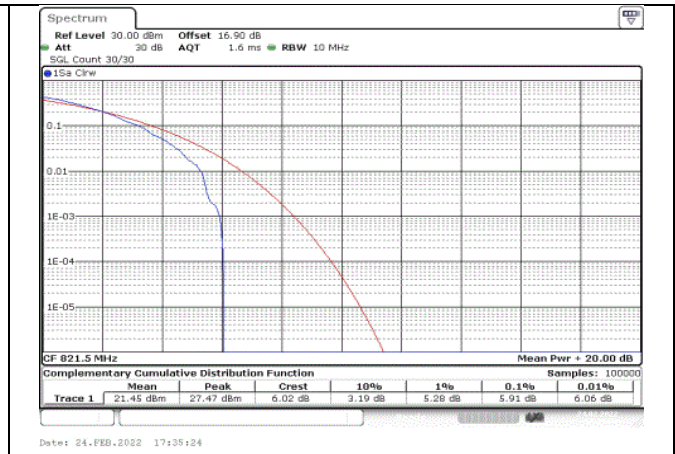


Fig.50

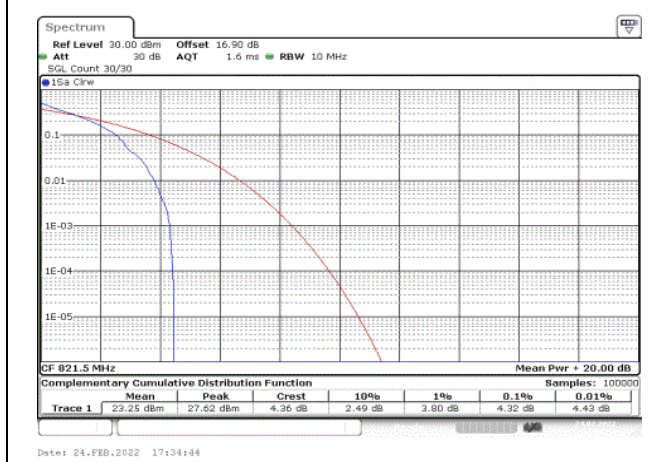


Fig.51

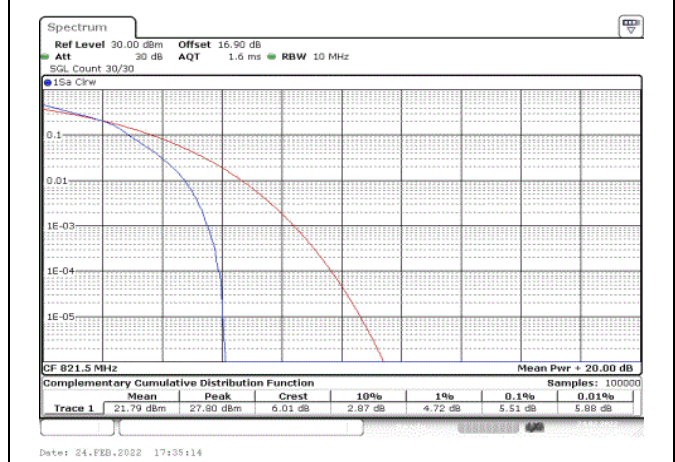


Fig.52

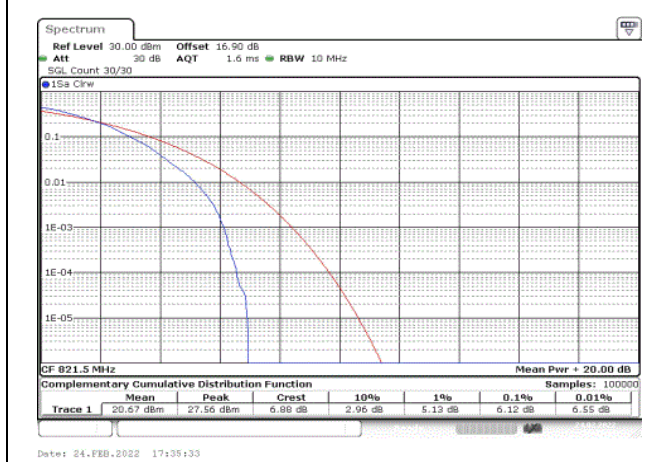


Fig.53

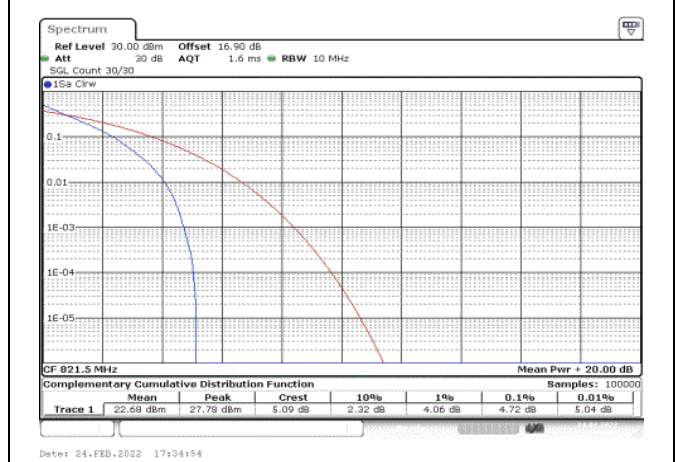


Fig.54

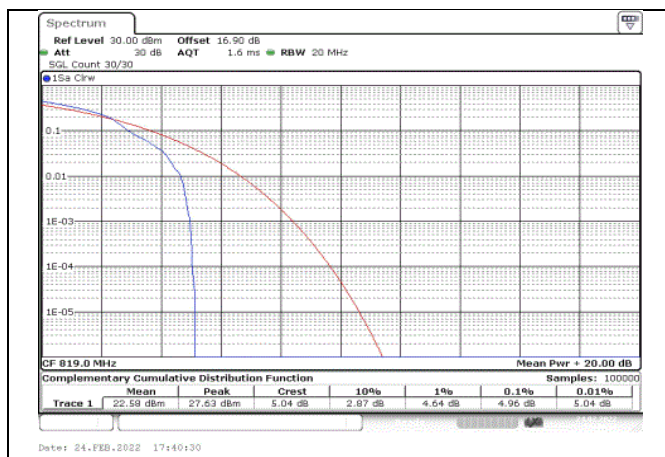


Fig.55

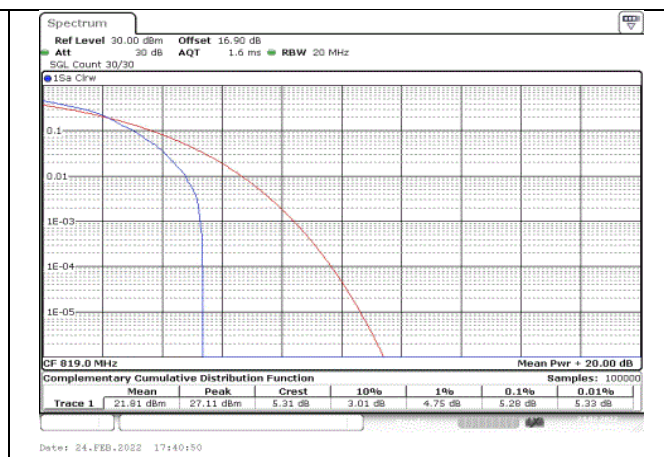


Fig.56

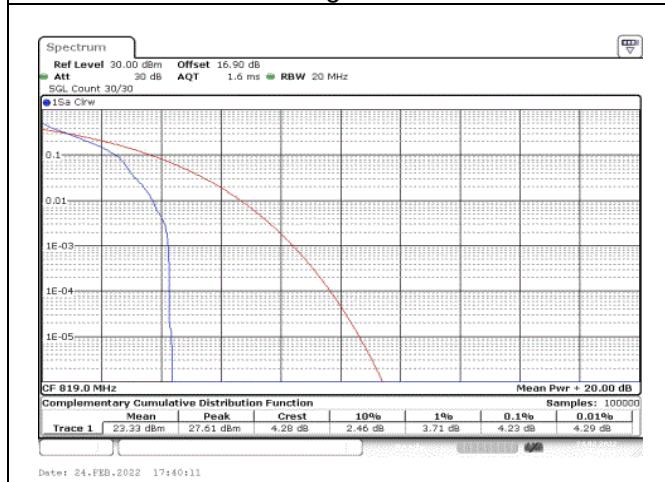


Fig.57

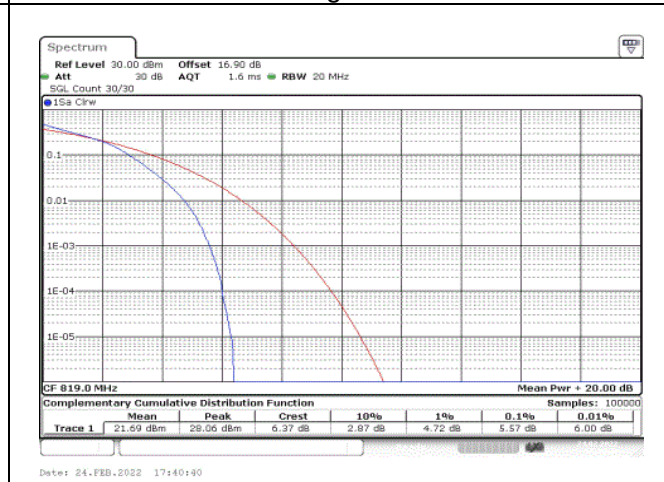


Fig.58

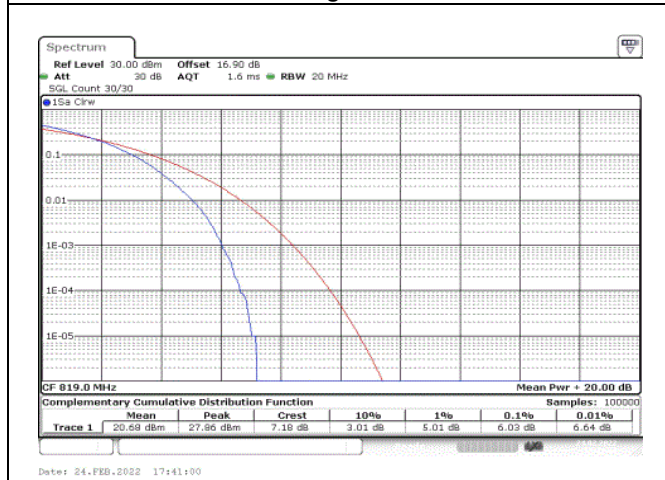


Fig.59

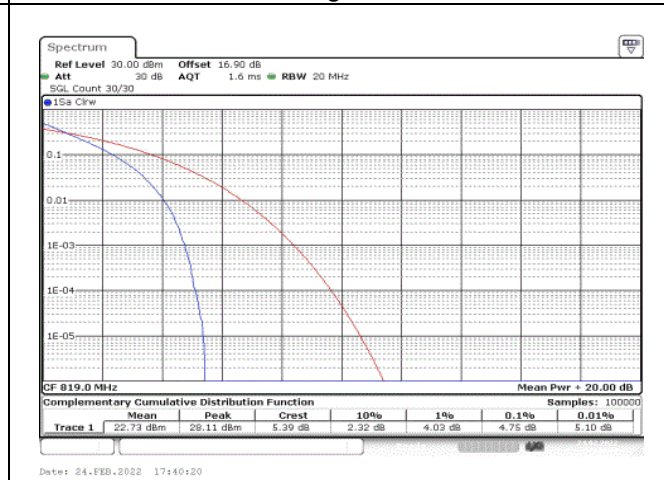


Fig.60

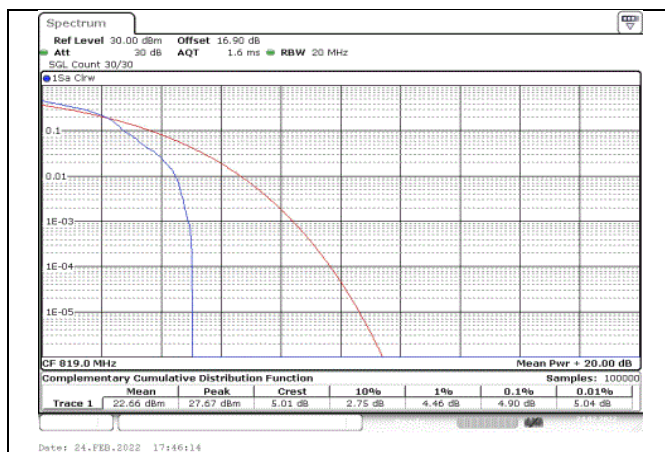


Fig.61

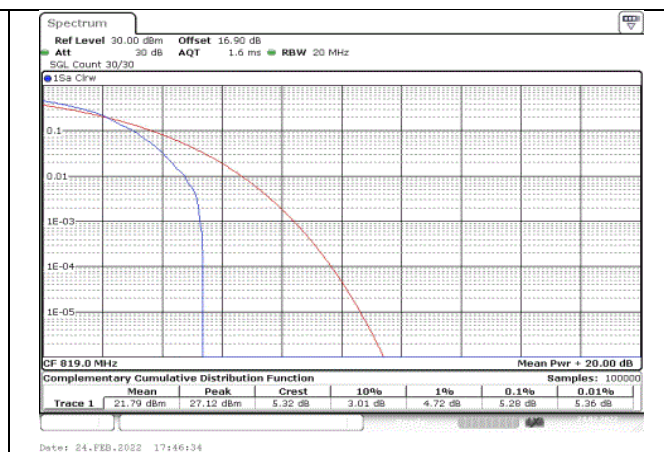


Fig.62

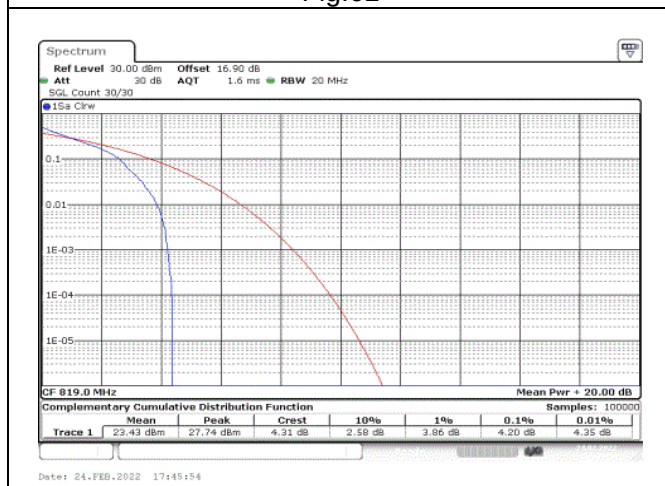


Fig.63

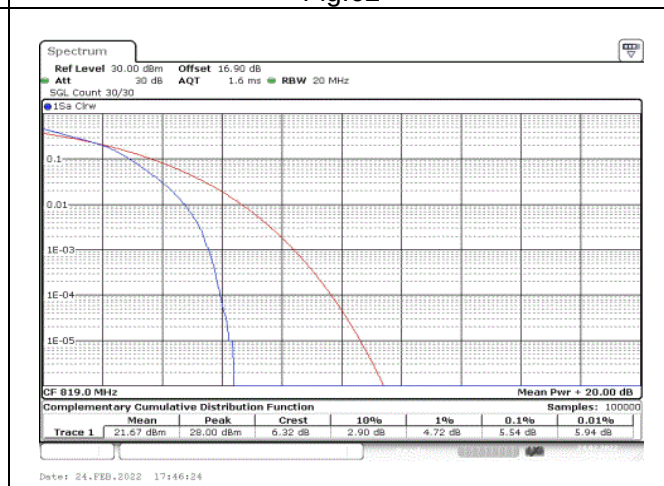


Fig.64

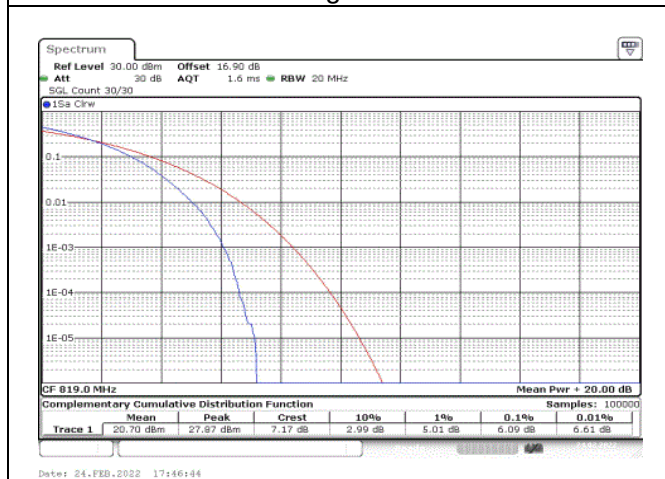


Fig.65

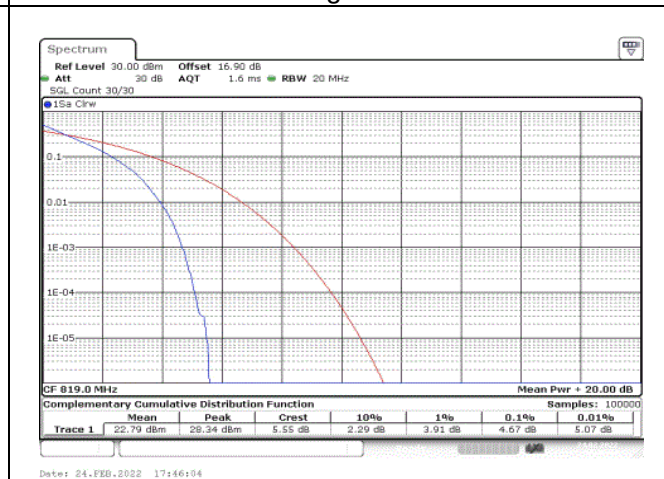


Fig.66

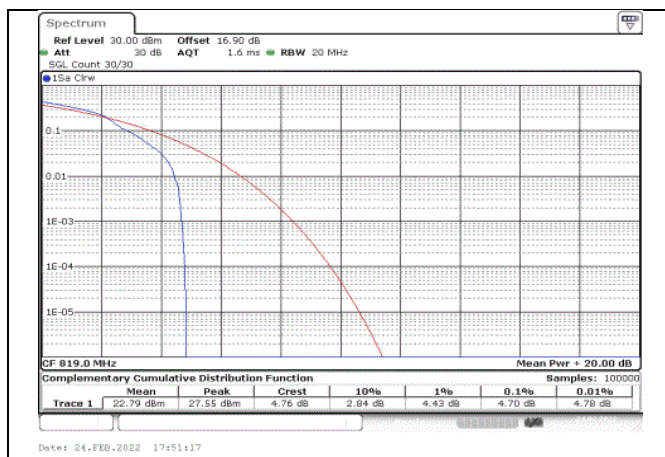


Fig.67

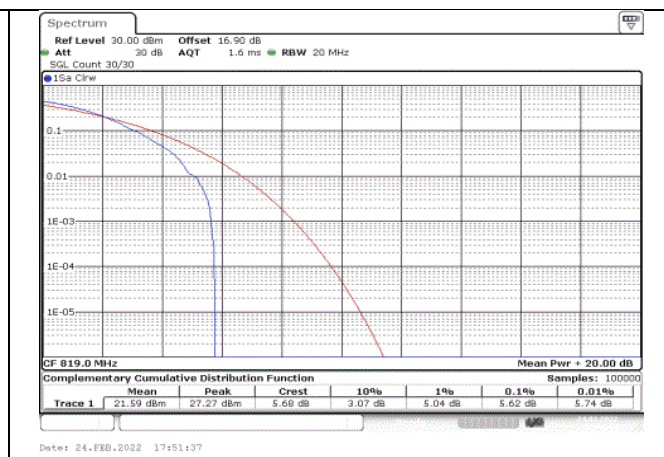


Fig.68

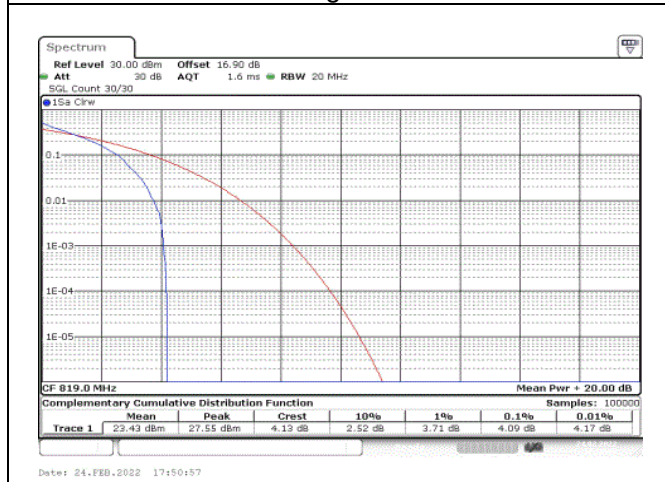


Fig.69

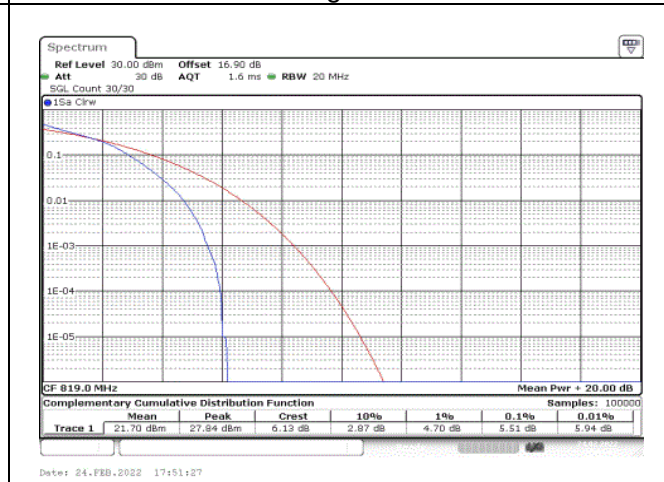


Fig.70

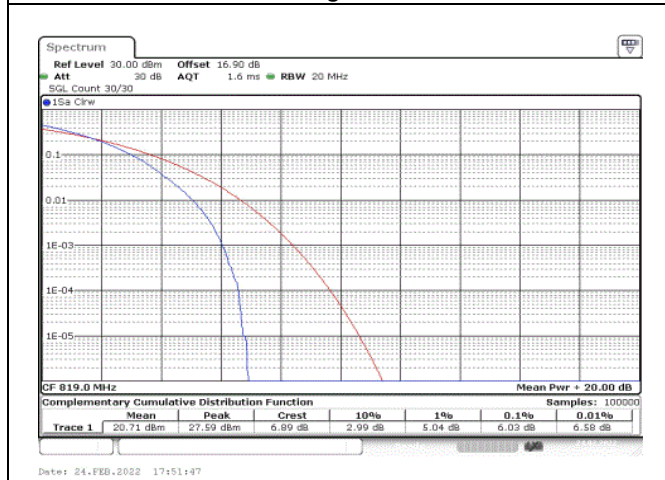


Fig.71

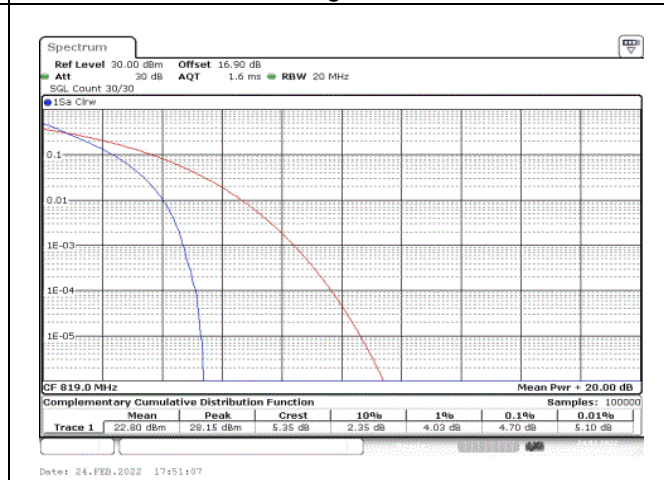


Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
26	819	26740	10	1	0	Fig.1
26	819	26740	10	1	0	Fig.2
26	819	26740	10	1	0	Fig.3

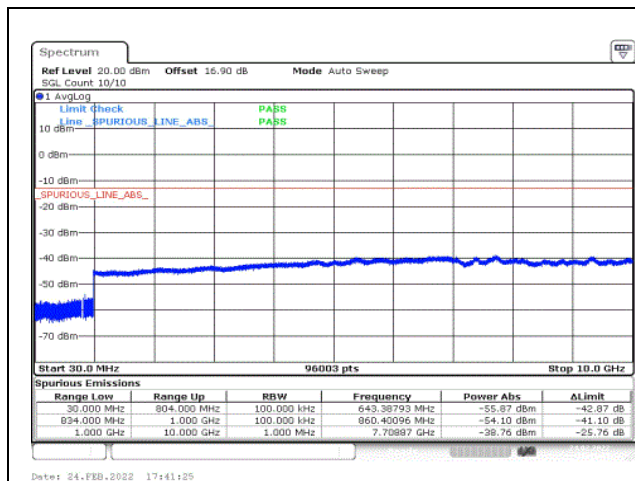


Fig.1

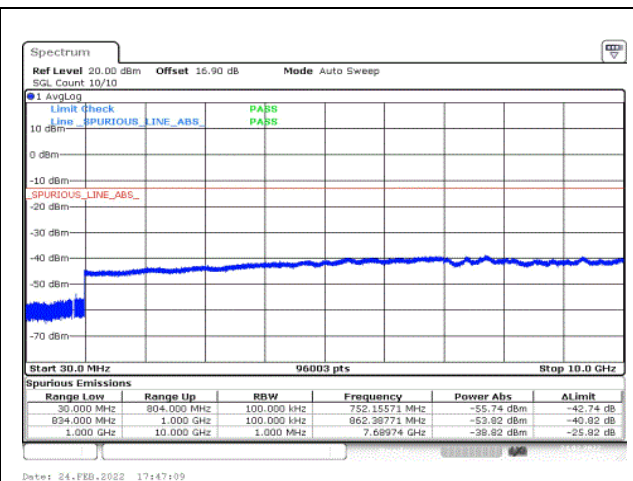


Fig.2

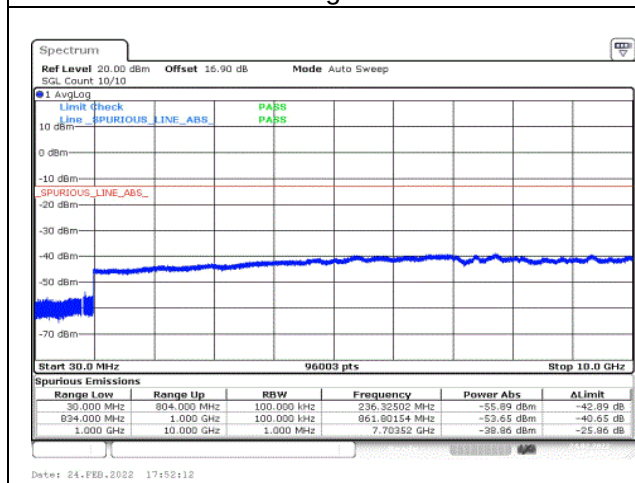


Fig.3

6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
26	QPSK	814.7	26697	1.4	1	0	Fig.1
26	QPSK	814.7	26697	1.4	1	5	Fig.2
26	QPSK	814.7	26697	1.4	6	0	Fig.3
26	QPSK	814.7	26697	1.4	6	0	Fig.4
26	QPSK	823.3	26783	1.4	1	0	Fig.5
26	QPSK	823.3	26783	1.4	1	5	Fig.6
26	QPSK	823.3	26783	1.4	6	0	Fig.7
26	QPSK	823.3	26783	1.4	6	0	Fig.8
26	QPSK	815.5	26705	3	1	0	Fig.9
26	QPSK	815.5	26705	3	1	14	Fig.10
26	QPSK	815.5	26705	3	15	0	Fig.11
26	QPSK	815.5	26705	3	15	0	Fig.12
26	QPSK	822.5	26775	3	1	0	Fig.13
26	QPSK	822.5	26775	3	1	14	Fig.14
26	QPSK	822.5	26775	3	15	0	Fig.15
26	QPSK	822.5	26775	3	15	0	Fig.16
26	QPSK	816.5	26715	5	1	0	Fig.17
26	QPSK	816.5	26715	5	1	24	Fig.18
26	QPSK	816.5	26715	5	25	0	Fig.19
26	QPSK	816.5	26715	5	25	0	Fig.20
26	QPSK	821.5	26765	5	1	0	Fig.21
26	QPSK	821.5	26765	5	1	24	Fig.22
26	QPSK	821.5	26765	5	25	0	Fig.23
26	QPSK	821.5	26765	5	25	0	Fig.24
26	QPSK	819	26740	10	1	0	Fig.25
26	QPSK	819	26740	10	1	49	Fig.26
26	QPSK	819	26740	10	50	0	Fig.27
26	QPSK	819	26740	10	50	0	Fig.28
26	QPSK	819	26740	10	1	0	Fig.29
26	QPSK	819	26740	10	1	49	Fig.30
26	QPSK	819	26740	10	50	0	Fig.31
26	QPSK	819	26740	10	50	0	Fig.32

Test Mode: QPSK

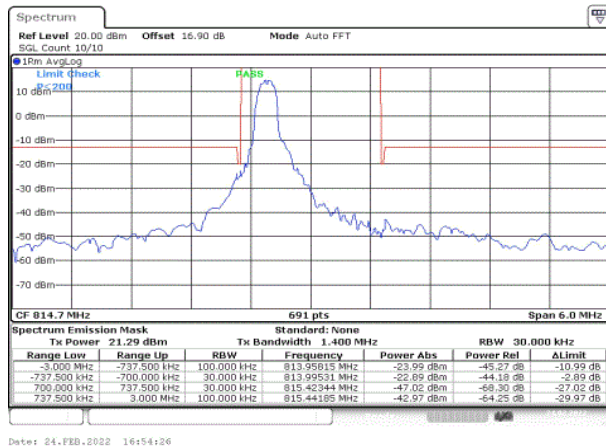


Fig.1

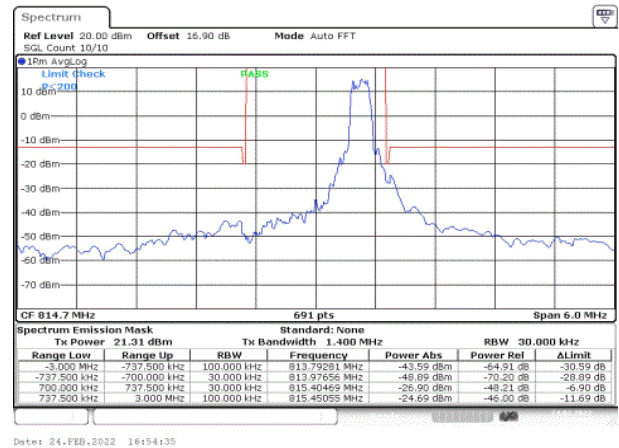


Fig.2

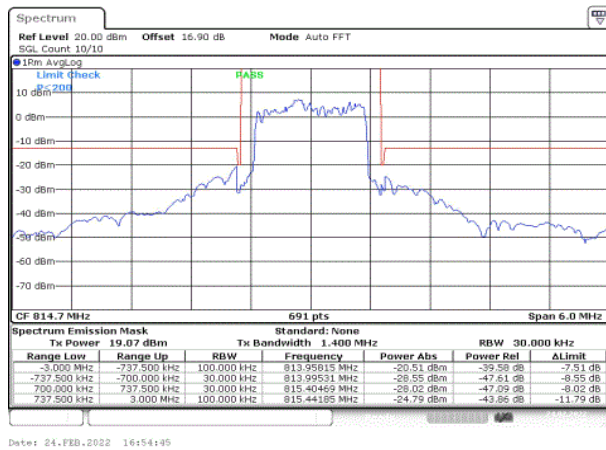


Fig.3

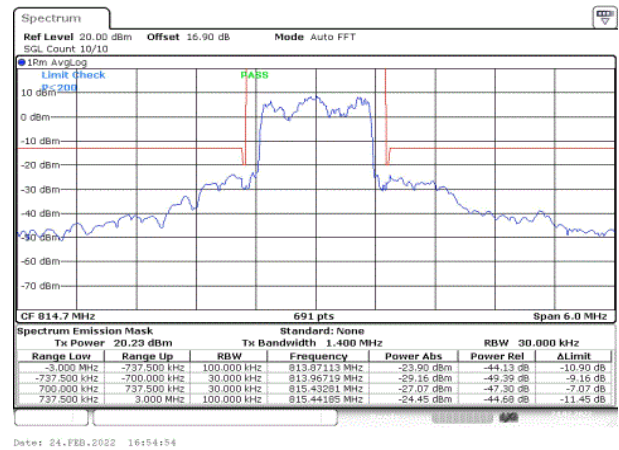


Fig.4

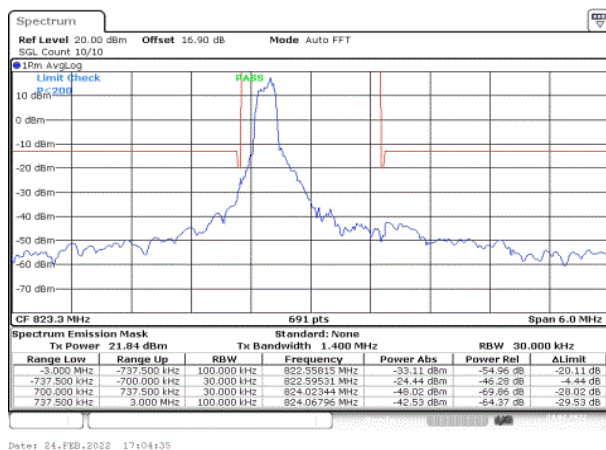


Fig.5

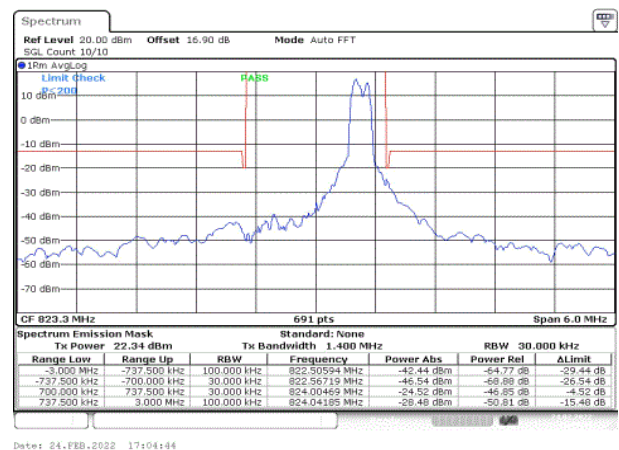


Fig.6

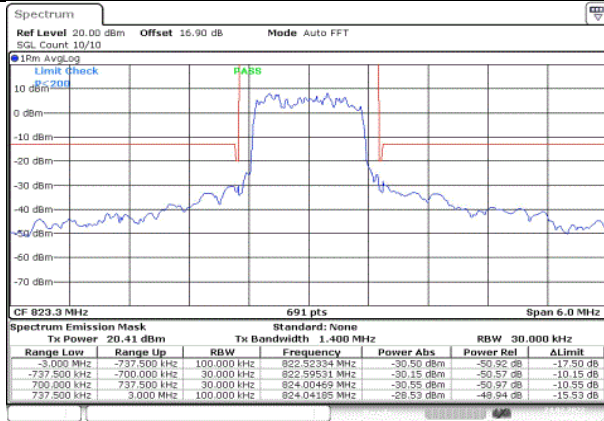


Fig.7

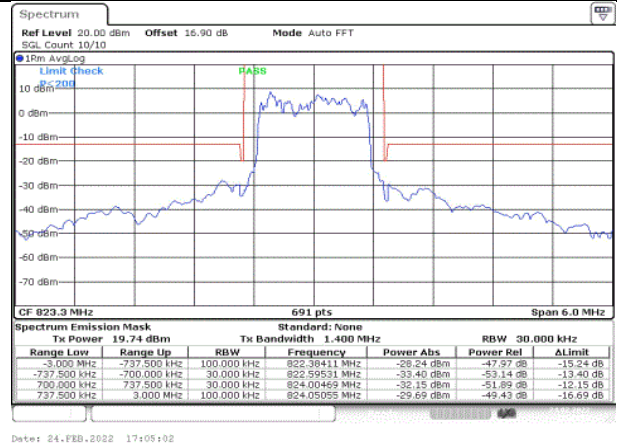


Fig.8

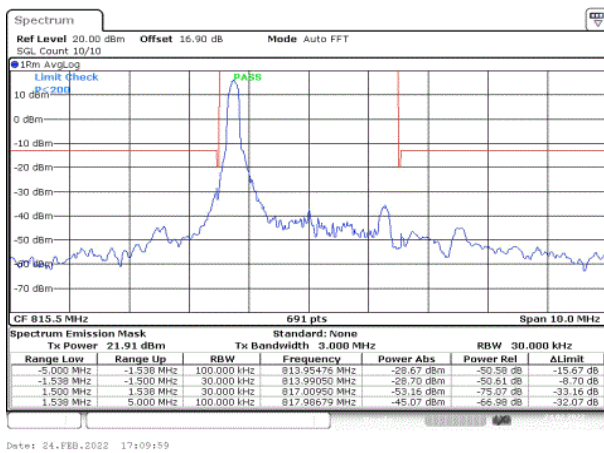


Fig.9

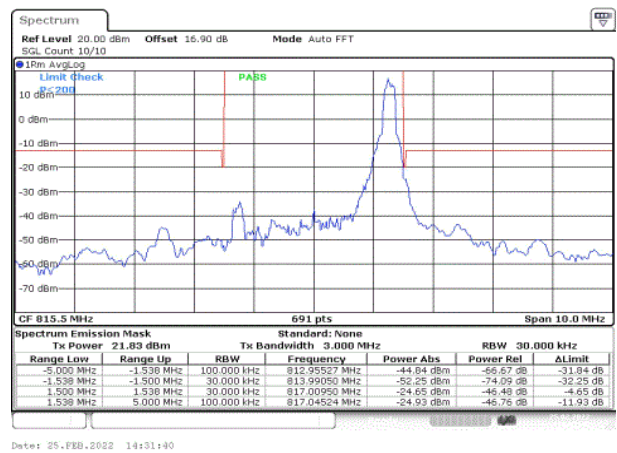


Fig.10

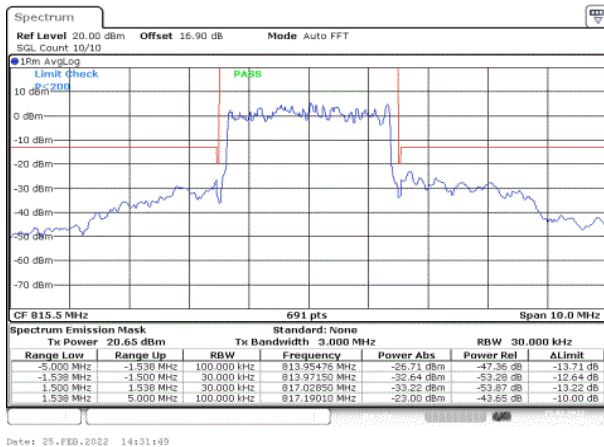


Fig.11

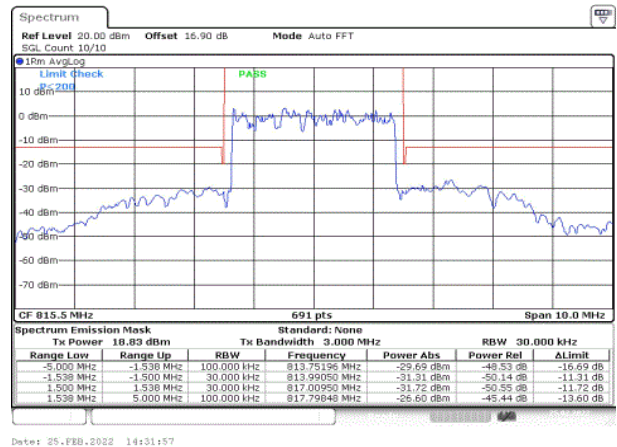


Fig.12

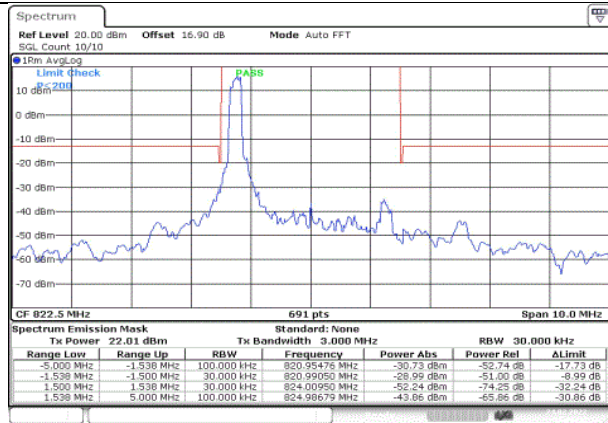


Fig.13

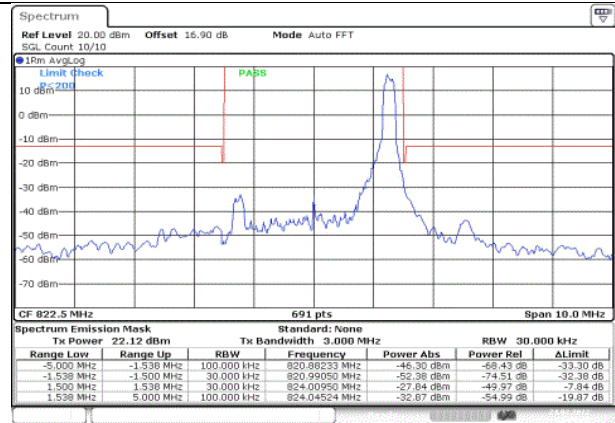


Fig.14

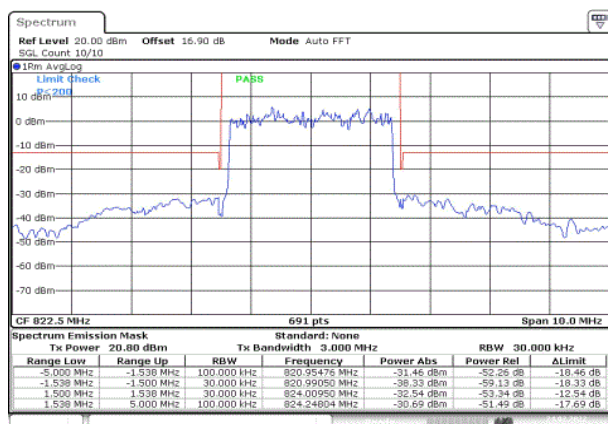


Fig.15

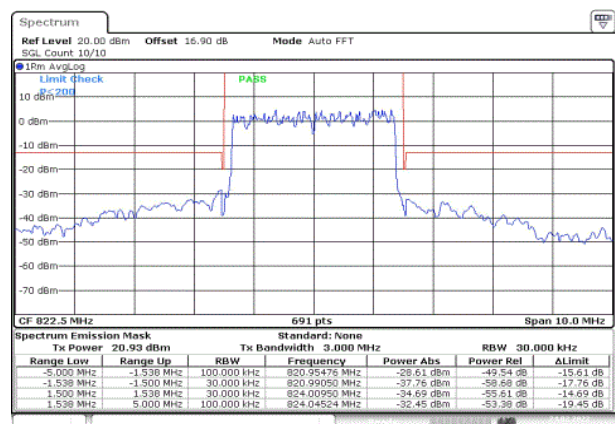


Fig.16

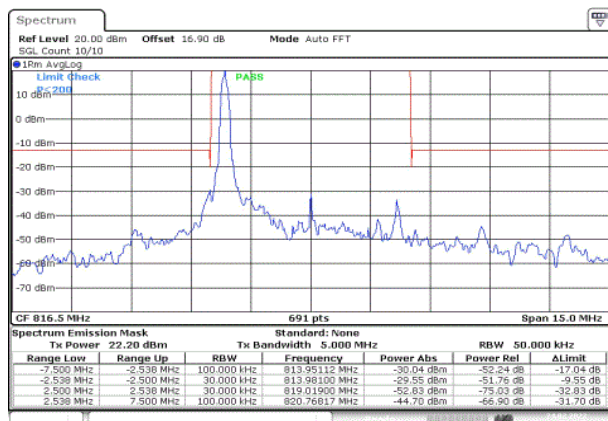


Fig.17

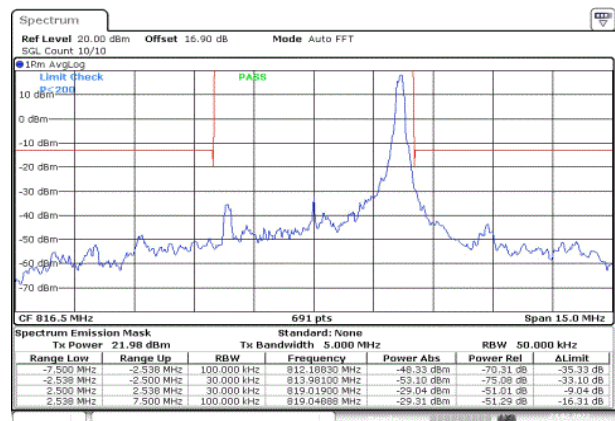


Fig.18

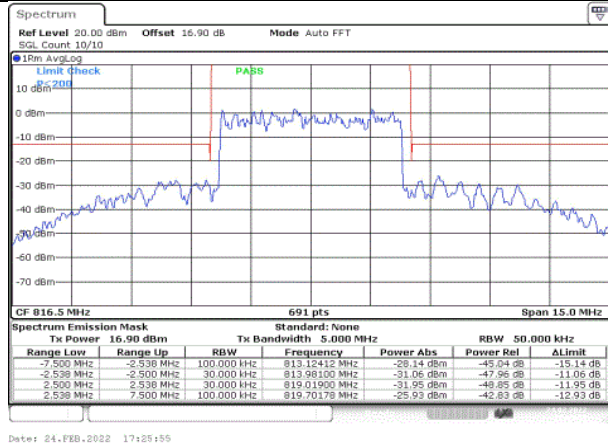


Fig.19

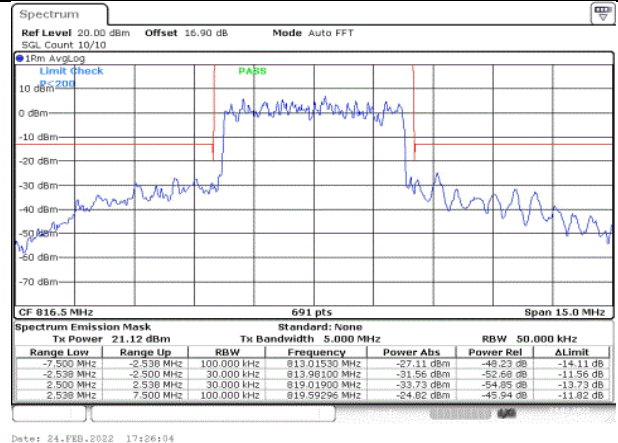


Fig.20

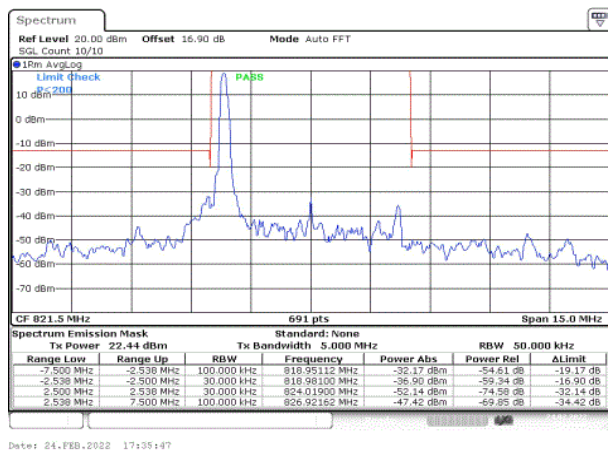


Fig.21

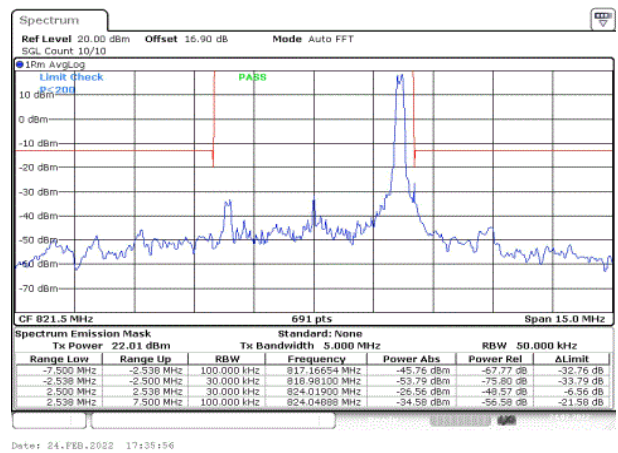


Fig.22

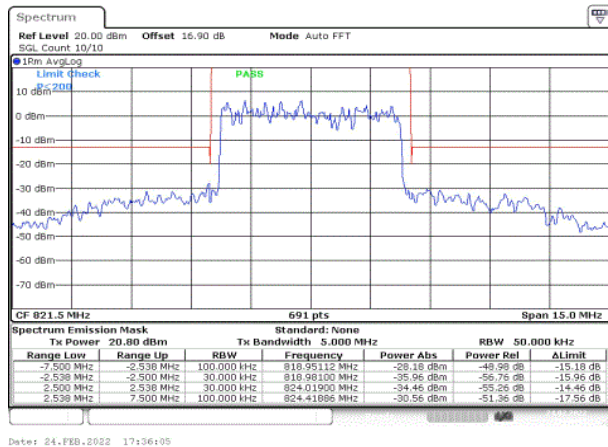


Fig.23



Fig.24

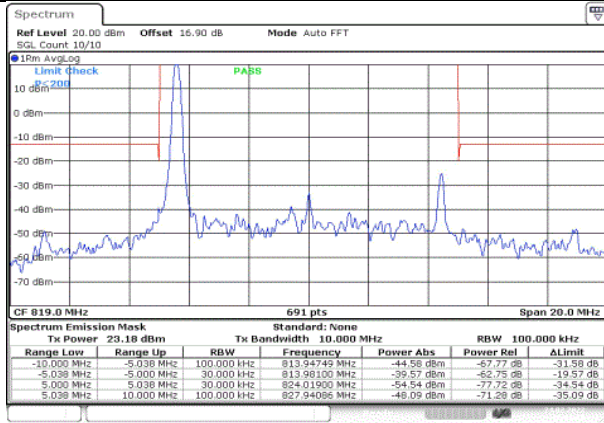


Fig.25

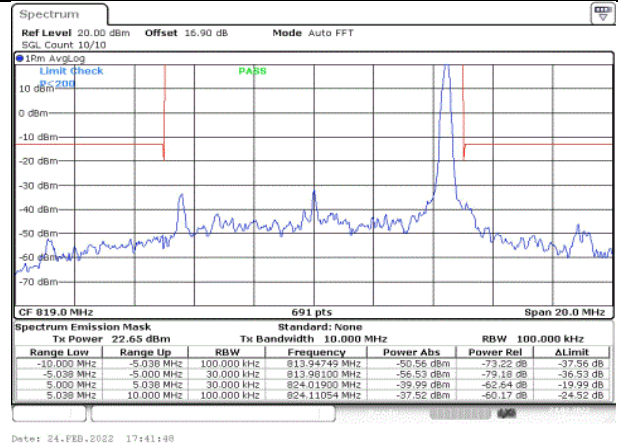


Fig.26

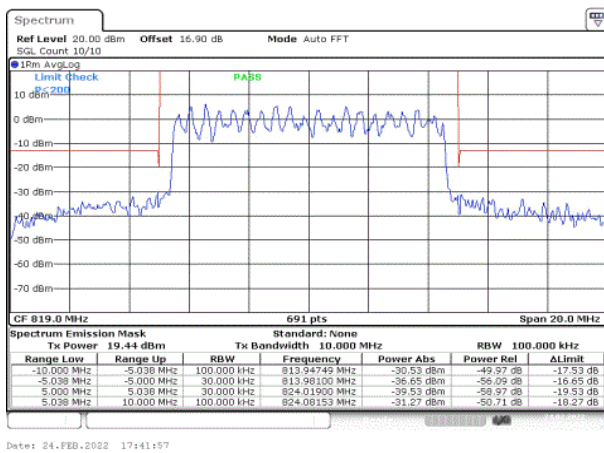


Fig.27

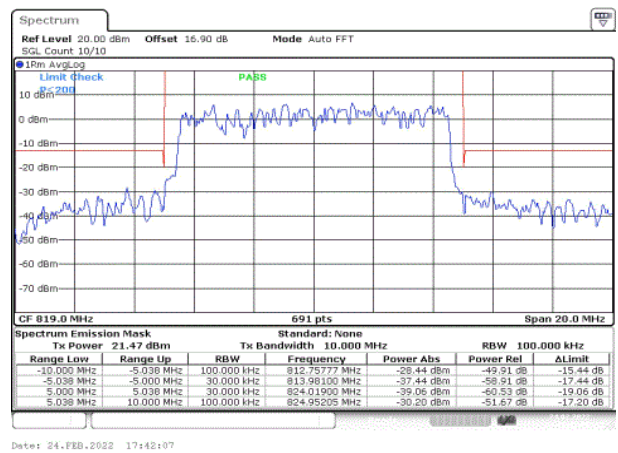


Fig.28

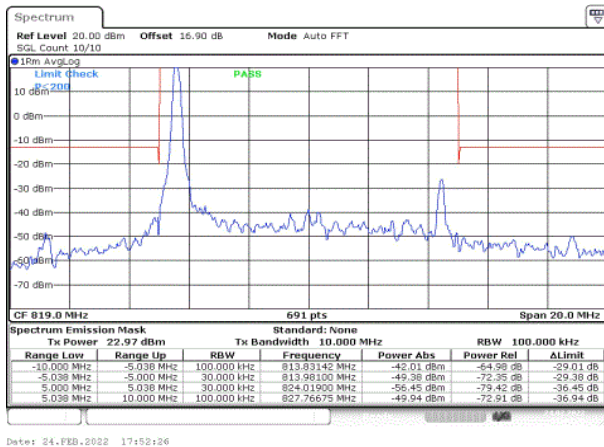


Fig.29

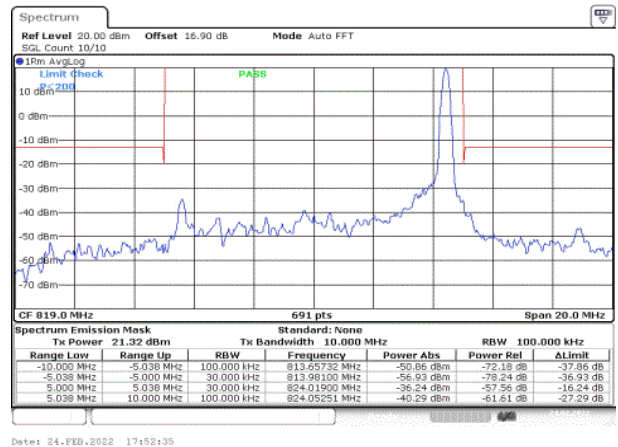


Fig.30

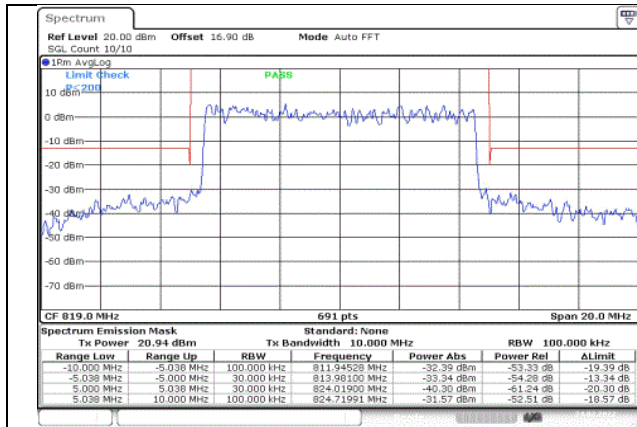


Fig.31

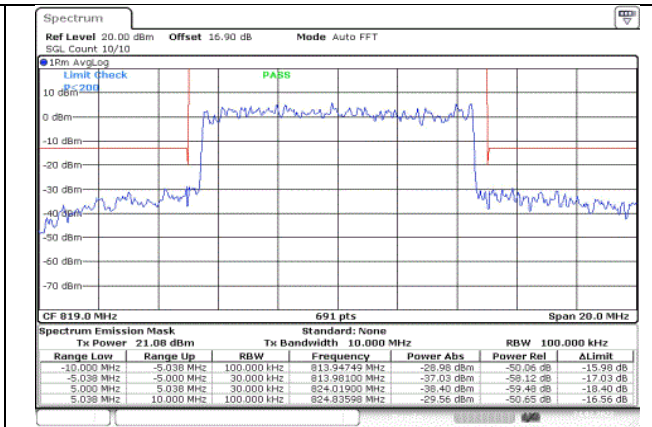


Fig.32

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 26(814-824) Low Channel QPSK			
		3M	5M	10M	10M
-30	NV	0.031	-0.075	0.010	-0.005
-20	NV	0.007	0.006	0.007	-0.008
-10	NV	0.010	0.005	-0.004	-0.003
0	NV	0.004	-0.002	-0.005	-0.005
+10	NV	-0.006	0.005	-0.009	-0.005
+30	NV	-0.008	-0.014	-0.003	-0.007
+40	NV	-0.007	-0.009	-0.006	-0.004
+50	NV	-0.014	-0.020	-0.008	-0.004
+20	LV	-0.010	-0.006	-0.012	-0.007
+20	HV	-0.011	-0.009	-0.010	---

Temperature(°C)	Voltage	Test Result (ppm) Band 26(814-824) High Channel QPSK			
		1.4M	3M	5M	10M
-30	NV	-0.008	-0.001	-0.006	-0.010
-20	NV	-0.006	-0.009	-0.003	0.000
-10	NV	-0.006	-0.006	-0.010	-0.007
0	NV	-0.007	0.001	0.002	-0.009
+10	NV	-0.008	-0.006	-0.006	-0.009
+30	NV	-0.013	0.022	-0.008	-0.012
+40	NV	-0.006	-0.010	-0.013	-0.010
+50	NV	-0.014	-0.014	-0.010	-0.012
+20	LV	-0.014	-0.009	-0.007	-0.008
+20	HV	-0.012	-0.009	-0.009	-0.007

8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	814.7	26697	1.4	1	0	23.53	18.88	0.077
16QAM	814.7	26697	1.4	1	3	23.73	19.08	0.081
16QAM	814.7	26697	1.4	1	5	23.48	18.83	0.076
16QAM	814.7	26697	1.4	3	0	23.23	18.58	0.072
16QAM	814.7	26697	1.4	3	1	23.25	18.60	0.072
16QAM	814.7	26697	1.4	3	3	23.28	18.63	0.073
16QAM	814.7	26697	1.4	6	0	22.43	17.78	0.060
16QAM	819	26740	1.4	1	0	23.27	18.62	0.073
16QAM	819	26740	1.4	1	3	23.45	18.80	0.076
16QAM	819	26740	1.4	1	5	23.31	18.66	0.073
16QAM	819	26740	1.4	3	0	23.39	18.74	0.075
16QAM	819	26740	1.4	3	1	23.40	18.75	0.075
16QAM	819	26740	1.4	3	3	23.41	18.76	0.075
16QAM	819	26740	1.4	6	0	22.62	17.97	0.063
16QAM	823.3	26783	1.4	1	0	23.54	18.89	0.077
16QAM	823.3	26783	1.4	1	3	23.70	19.05	0.080
16QAM	823.3	26783	1.4	1	5	23.60	18.95	0.079
16QAM	823.3	26783	1.4	3	0	23.43	18.78	0.076
16QAM	823.3	26783	1.4	3	1	23.40	18.75	0.075
16QAM	823.3	26783	1.4	3	3	23.40	18.75	0.075
16QAM	823.3	26783	1.4	6	0	22.49	17.84	0.061
64QAM	814.7	26697	1.4	1	0	22.53	17.88	0.061
64QAM	814.7	26697	1.4	1	3	22.71	18.06	0.064
64QAM	814.7	26697	1.4	1	5	22.48	17.83	0.061
64QAM	814.7	26697	1.4	3	0	22.43	17.78	0.060
64QAM	814.7	26697	1.4	3	1	22.42	17.77	0.060
64QAM	814.7	26697	1.4	3	3	22.33	17.68	0.059
64QAM	814.7	26697	1.4	6	0	21.42	16.77	0.048
64QAM	819	26740	1.4	1	0	22.68	18.03	0.064
64QAM	819	26740	1.4	1	3	22.76	18.11	0.065
64QAM	819	26740	1.4	1	5	22.67	18.02	0.063
64QAM	819	26740	1.4	3	0	22.69	18.04	0.064
64QAM	819	26740	1.4	3	1	22.77	18.12	0.065
64QAM	819	26740	1.4	3	3	22.70	18.05	0.064
64QAM	819	26740	1.4	6	0	21.46	16.81	0.048
64QAM	823.3	26783	1.4	1	0	22.54	17.89	0.062
64QAM	823.3	26783	1.4	1	3	22.63	17.98	0.063
64QAM	823.3	26783	1.4	1	5	22.47	17.82	0.061
64QAM	823.3	26783	1.4	3	0	22.53	17.88	0.061
64QAM	823.3	26783	1.4	3	1	22.60	17.95	0.062
64QAM	823.3	26783	1.4	3	3	22.51	17.86	0.061
64QAM	823.3	26783	1.4	6	0	21.66	17.01	0.050

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	814.7	26697	1.4	1	0	24.32	19.67	0.093
QPSK	814.7	26697	1.4	1	3	24.67	20.02	0.100
QPSK	814.7	26697	1.4	1	5	24.34	19.69	0.093
QPSK	814.7	26697	1.4	3	0	24.36	19.71	0.094
QPSK	814.7	26697	1.4	3	1	24.39	19.74	0.094
QPSK	814.7	26697	1.4	3	3	24.26	19.61	0.091
QPSK	814.7	26697	1.4	6	0	23.37	18.72	0.074
QPSK	819	26740	1.4	1	0	24.40	19.75	0.094
QPSK	819	26740	1.4	1	3	24.59	19.94	0.099
QPSK	819	26740	1.4	1	5	24.37	19.72	0.094
QPSK	819	26740	1.4	3	0	24.33	19.68	0.093
QPSK	819	26740	1.4	3	1	24.39	19.74	0.094
QPSK	819	26740	1.4	3	3	24.34	19.69	0.093
QPSK	819	26740	1.4	6	0	23.48	18.83	0.076
QPSK	823.3	26783	1.4	1	0	24.30	19.65	0.092
QPSK	823.3	26783	1.4	1	3	24.59	19.94	0.099
QPSK	823.3	26783	1.4	1	5	24.33	19.68	0.093
QPSK	823.3	26783	1.4	3	0	24.45	19.80	0.095
QPSK	823.3	26783	1.4	3	1	24.55	19.90	0.098
QPSK	823.3	26783	1.4	3	3	24.38	19.73	0.094
QPSK	823.3	26783	1.4	6	0	23.48	18.83	0.076

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	815.5	26705	3	1	0	23.88	19.23	0.084
16QAM	815.5	26705	3	1	8	23.86	19.21	0.083
16QAM	815.5	26705	3	1	14	23.88	19.23	0.084
16QAM	815.5	26705	3	8	0	22.50	17.85	0.061
16QAM	815.5	26705	3	8	4	22.44	17.79	0.060
16QAM	815.5	26705	3	8	7	22.57	17.92	0.062
16QAM	815.5	26705	3	15	0	22.44	17.79	0.060
16QAM	819	26740	3	1	0	23.62	18.97	0.079
16QAM	819	26740	3	1	8	23.58	18.93	0.078
16QAM	819	26740	3	1	14	23.58	18.93	0.078
16QAM	819	26740	3	8	0	22.42	17.77	0.060
16QAM	819	26740	3	8	4	22.36	17.71	0.059
16QAM	819	26740	3	8	7	22.33	17.68	0.059
16QAM	819	26740	3	15	0	22.40	17.75	0.060
16QAM	822.5	26775	3	1	0	23.57	18.92	0.078
16QAM	822.5	26775	3	1	8	23.55	18.90	0.078
16QAM	822.5	26775	3	1	14	23.65	19.00	0.079
16QAM	822.5	26775	3	8	0	22.41	17.76	0.060
16QAM	822.5	26775	3	8	4	22.45	17.80	0.060
16QAM	822.5	26775	3	8	7	22.38	17.73	0.059
16QAM	822.5	26775	3	15	0	22.47	17.82	0.061
64QAM	815.5	26705	3	1	0	22.72	18.07	0.064
64QAM	815.5	26705	3	1	8	22.76	18.11	0.065
64QAM	815.5	26705	3	1	14	22.75	18.10	0.065
64QAM	815.5	26705	3	8	0	21.46	16.81	0.048
64QAM	815.5	26705	3	8	4	21.58	16.93	0.049
64QAM	815.5	26705	3	8	7	21.53	16.88	0.049
64QAM	815.5	26705	3	15	0	21.41	16.76	0.047
64QAM	819	26740	3	1	0	22.55	17.90	0.062
64QAM	819	26740	3	1	8	22.57	17.92	0.062
64QAM	819	26740	3	1	14	22.60	17.95	0.062
64QAM	819	26740	3	8	0	21.42	16.77	0.048
64QAM	819	26740	3	8	4	21.50	16.85	0.048
64QAM	819	26740	3	8	7	21.51	16.86	0.049
64QAM	819	26740	3	15	0	21.47	16.82	0.048
64QAM	822.5	26775	3	1	0	22.63	17.98	0.063
64QAM	822.5	26775	3	1	8	22.60	17.95	0.062
64QAM	822.5	26775	3	1	14	22.57	17.92	0.062
64QAM	822.5	26775	3	8	0	21.37	16.72	0.047
64QAM	822.5	26775	3	8	4	21.40	16.75	0.047
64QAM	822.5	26775	3	8	7	21.36	16.71	0.047
64QAM	822.5	26775	3	15	0	21.42	16.77	0.048

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	815.5	26705	3	1	0	24.39	19.74	0.094
QPSK	815.5	26705	3	1	8	24.42	19.77	0.095
QPSK	815.5	26705	3	1	14	24.48	19.83	0.096
QPSK	815.5	26705	3	8	0	23.42	18.77	0.075
QPSK	815.5	26705	3	8	4	23.53	18.88	0.077
QPSK	815.5	26705	3	8	7	23.53	18.88	0.077
QPSK	815.5	26705	3	15	0	23.44	18.79	0.076
QPSK	819	26740	3	1	0	24.51	19.86	0.097
QPSK	819	26740	3	1	8	24.47	19.82	0.096
QPSK	819	26740	3	1	14	24.41	19.76	0.095
QPSK	819	26740	3	8	0	23.37	18.72	0.074
QPSK	819	26740	3	8	4	23.59	18.94	0.078
QPSK	819	26740	3	8	7	23.49	18.84	0.077
QPSK	819	26740	3	15	0	23.46	18.81	0.076
QPSK	822.5	26775	3	1	0	24.42	19.77	0.095
QPSK	822.5	26775	3	1	8	24.41	19.76	0.095
QPSK	822.5	26775	3	1	14	24.45	19.80	0.095
QPSK	822.5	26775	3	8	0	23.41	18.76	0.075
QPSK	822.5	26775	3	8	4	23.44	18.79	0.076
QPSK	822.5	26775	3	8	7	23.40	18.75	0.075
QPSK	822.5	26775	3	15	0	23.37	18.72	0.074

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	816.5	26715	5	1	0	23.41	18.76	0.075
16QAM	816.5	26715	5	1	12	23.60	18.95	0.079
16QAM	816.5	26715	5	1	24	23.40	18.75	0.075
16QAM	816.5	26715	5	12	0	22.31	17.66	0.058
16QAM	816.5	26715	5	12	7	22.39	17.74	0.059
16QAM	816.5	26715	5	12	13	22.37	17.72	0.059
16QAM	816.5	26715	5	25	0	22.31	17.66	0.058
16QAM	819	26740	5	1	0	23.60	18.95	0.079
16QAM	819	26740	5	1	12	23.94	19.29	0.085
16QAM	819	26740	5	1	24	23.70	19.05	0.080
16QAM	819	26740	5	12	0	22.35	17.70	0.059
16QAM	819	26740	5	12	7	22.40	17.75	0.060
16QAM	819	26740	5	12	13	22.30	17.65	0.058
16QAM	819	26740	5	25	0	22.37	17.72	0.059
16QAM	821.5	26765	5	1	0	23.45	18.80	0.076
16QAM	821.5	26765	5	1	12	23.77	19.12	0.082
16QAM	821.5	26765	5	1	24	23.60	18.95	0.079
16QAM	821.5	26765	5	12	0	22.40	17.75	0.060
16QAM	821.5	26765	5	12	7	22.39	17.74	0.059
16QAM	821.5	26765	5	12	13	22.31	17.66	0.058
16QAM	821.5	26765	5	25	0	22.46	17.81	0.060
64QAM	816.5	26715	5	1	0	22.40	17.75	0.060
64QAM	816.5	26715	5	1	12	22.55	17.90	0.062
64QAM	816.5	26715	5	1	24	22.36	17.71	0.059
64QAM	816.5	26715	5	12	0	21.33	16.68	0.047
64QAM	816.5	26715	5	12	7	21.49	16.84	0.048
64QAM	816.5	26715	5	12	13	21.42	16.77	0.048
64QAM	816.5	26715	5	25	0	21.33	16.68	0.047
64QAM	819	26740	5	1	0	22.57	17.92	0.062
64QAM	819	26740	5	1	12	22.79	18.14	0.065
64QAM	819	26740	5	1	24	22.60	17.95	0.062
64QAM	819	26740	5	12	0	21.30	16.65	0.046
64QAM	819	26740	5	12	7	21.39	16.74	0.047
64QAM	819	26740	5	12	13	21.34	16.69	0.047
64QAM	819	26740	5	25	0	21.41	16.76	0.047
64QAM	821.5	26765	5	1	0	22.43	17.78	0.060
64QAM	821.5	26765	5	1	12	22.70	18.05	0.064
64QAM	821.5	26765	5	1	24	22.49	17.84	0.061
64QAM	821.5	26765	5	12	0	21.37	16.72	0.047
64QAM	821.5	26765	5	12	7	21.48	16.83	0.048
64QAM	821.5	26765	5	12	13	21.45	16.80	0.048
64QAM	821.5	26765	5	25	0	21.47	16.82	0.048

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	816.5	26715	5	1	0	24.23	19.58	0.091
QPSK	816.5	26715	5	1	12	24.56	19.91	0.098
QPSK	816.5	26715	5	1	24	24.35	19.70	0.093
QPSK	816.5	26715	5	12	0	23.33	18.68	0.074
QPSK	816.5	26715	5	12	7	23.51	18.86	0.077
QPSK	816.5	26715	5	12	13	23.41	18.76	0.075
QPSK	816.5	26715	5	25	0	23.37	18.72	0.074
QPSK	819	26740	5	1	0	24.30	19.65	0.092
QPSK	819	26740	5	1	12	24.56	19.91	0.098
QPSK	819	26740	5	1	24	24.29	19.64	0.092
QPSK	819	26740	5	12	0	23.35	18.70	0.074
QPSK	819	26740	5	12	7	23.50	18.85	0.077
QPSK	819	26740	5	12	13	23.45	18.80	0.076
QPSK	819	26740	5	25	0	23.41	18.76	0.075
QPSK	821.5	26765	5	1	0	24.29	19.64	0.092
QPSK	821.5	26765	5	1	12	24.61	19.96	0.099
QPSK	821.5	26765	5	1	24	24.32	19.67	0.093
QPSK	821.5	26765	5	12	0	23.42	18.77	0.075
QPSK	821.5	26765	5	12	7	23.45	18.80	0.076
QPSK	821.5	26765	5	12	13	23.45	18.80	0.076
QPSK	821.5	26765	5	25	0	23.46	18.81	0.076

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	819	26740	10	1	0	23.87	19.22	0.084
16QAM	819	26740	10	1	25	24.06	19.41	0.087
16QAM	819	26740	10	1	49	24.01	19.36	0.086
16QAM	819	26740	10	25	0	22.42	17.77	0.060
16QAM	819	26740	10	25	12	22.52	17.87	0.061
16QAM	819	26740	10	25	25	22.49	17.84	0.061
16QAM	819	26740	10	50	0	22.39	17.74	0.059
16QAM	819	26740	10	1	0	23.93	19.28	0.085
16QAM	819	26740	10	1	25	24.01	19.36	0.086
16QAM	819	26740	10	1	49	24.06	19.41	0.087
16QAM	819	26740	10	25	0	22.40	17.75	0.060
16QAM	819	26740	10	25	12	22.47	17.82	0.061
16QAM	819	26740	10	25	25	22.47	17.82	0.061
16QAM	819	26740	10	50	0	22.43	17.78	0.060
16QAM	819	26740	10	1	0	23.88	19.23	0.084
16QAM	819	26740	10	1	25	24.05	19.40	0.087
16QAM	819	26740	10	1	49	24.01	19.36	0.086
16QAM	819	26740	10	25	0	22.41	17.76	0.060
16QAM	819	26740	10	25	12	22.51	17.86	0.061
16QAM	819	26740	10	25	25	22.54	17.89	0.062
16QAM	819	26740	10	50	0	22.43	17.78	0.060
64QAM	819	26740	10	1	0	22.77	18.12	0.065
64QAM	819	26740	10	1	25	22.93	18.28	0.067
64QAM	819	26740	10	1	49	22.79	18.14	0.065
64QAM	819	26740	10	25	0	21.43	16.78	0.048
64QAM	819	26740	10	25	12	21.49	16.84	0.048
64QAM	819	26740	10	25	25	21.55	16.90	0.049
64QAM	819	26740	10	50	0	21.47	16.82	0.048
64QAM	819	26740	10	1	0	22.70	18.05	0.064
64QAM	819	26740	10	1	25	22.91	18.26	0.067
64QAM	819	26740	10	1	49	22.78	18.13	0.065
64QAM	819	26740	10	25	0	21.42	16.77	0.048
64QAM	819	26740	10	25	12	21.51	16.86	0.049
64QAM	819	26740	10	25	25	21.52	16.87	0.049
64QAM	819	26740	10	50	0	21.44	16.79	0.048
64QAM	819	26740	10	1	0	22.75	18.10	0.065
64QAM	819	26740	10	1	25	22.94	18.29	0.067
64QAM	819	26740	10	1	49	22.80	18.15	0.065
64QAM	819	26740	10	25	0	21.44	16.79	0.048
64QAM	819	26740	10	25	12	21.51	16.86	0.049
64QAM	819	26740	10	25	25	21.51	16.86	0.049
64QAM	819	26740	10	50	0	21.44	16.79	0.048

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	819	26740	10	1	0	24.33	19.68	0.093
QPSK	819	26740	10	1	25	24.58	19.93	0.098
QPSK	819	26740	10	1	49	24.42	19.77	0.095
QPSK	819	26740	10	25	0	23.40	18.75	0.075
QPSK	819	26740	10	25	12	23.43	18.78	0.076
QPSK	819	26740	10	25	25	23.53	18.88	0.077
QPSK	819	26740	10	50	0	23.42	18.77	0.075
QPSK	819	26740	10	1	0	24.40	19.75	0.094
QPSK	819	26740	10	1	25	24.59	19.94	0.099
QPSK	819	26740	10	1	49	24.46	19.81	0.096
QPSK	819	26740	10	25	0	23.45	18.80	0.076
QPSK	819	26740	10	25	12	23.44	18.79	0.076
QPSK	819	26740	10	25	25	23.45	18.80	0.076
QPSK	819	26740	10	50	0	23.45	18.80	0.076
QPSK	819	26740	10	1	0	24.38	19.73	0.094
QPSK	819	26740	10	1	25	24.58	19.93	0.098
QPSK	819	26740	10	1	49	24.40	19.75	0.094
QPSK	819	26740	10	25	0	23.41	18.76	0.075
QPSK	819	26740	10	25	12	23.46	18.81	0.076
QPSK	819	26740	10	25	25	23.47	18.82	0.076
QPSK	819	26740	10	50	0	23.44	18.79	0.076