

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 2

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1850.7	18607	1.4	1	0	22.17
16QAM	1850.7	18607	1.4	1	3	22.23
16QAM	1850.7	18607	1.4	1	5	22.26
16QAM	1850.7	18607	1.4	3	0	22.36
16QAM	1850.7	18607	1.4	3	1	22.32
16QAM	1850.7	18607	1.4	3	3	22.31
16QAM	1850.7	18607	1.4	6	0	21.29
16QAM	1880	18900	1.4	1	0	22.24
16QAM	1880	18900	1.4	1	3	22.33
16QAM	1880	18900	1.4	1	5	22.34
16QAM	1880	18900	1.4	3	0	21.84
16QAM	1880	18900	1.4	3	1	21.89
16QAM	1880	18900	1.4	3	3	21.74
16QAM	1880	18900	1.4	6	0	21.19
16QAM	1909.3	19193	1.4	1	0	22.48
16QAM	1909.3	19193	1.4	1	3	22.45
16QAM	1909.3	19193	1.4	1	5	22.46
16QAM	1909.3	19193	1.4	3	0	22.53
16QAM	1909.3	19193	1.4	3	1	22.49
16QAM	1909.3	19193	1.4	3	3	22.52
16QAM	1909.3	19193	1.4	6	0	21.67

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1850.7	18607	1.4	1	0	22.97
QPSK	1850.7	18607	1.4	1	3	23.14
QPSK	1850.7	18607	1.4	1	5	23.08
QPSK	1850.7	18607	1.4	3	0	23.11
QPSK	1850.7	18607	1.4	3	1	22.96
QPSK	1850.7	18607	1.4	3	3	22.86
QPSK	1850.7	18607	1.4	6	0	21.92
QPSK	1880	18900	1.4	1	0	22.79
QPSK	1880	18900	1.4	1	3	22.96
QPSK	1880	18900	1.4	1	5	22.88
QPSK	1880	18900	1.4	3	0	22.91
QPSK	1880	18900	1.4	3	1	22.86
QPSK	1880	18900	1.4	3	3	22.69
QPSK	1880	18900	1.4	6	0	21.84
QPSK	1909.3	19193	1.4	1	0	23.55
QPSK	1909.3	19193	1.4	1	3	23.57
QPSK	1909.3	19193	1.4	1	5	23.65
QPSK	1909.3	19193	1.4	3	0	23.35
QPSK	1909.3	19193	1.4	3	1	23.42
QPSK	1909.3	19193	1.4	3	3	23.41
QPSK	1909.3	19193	1.4	6	0	22.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1851.5	18615	3	1	0	22.22
16QAM	1851.5	18615	3	1	8	22.19
16QAM	1851.5	18615	3	1	14	22.29
16QAM	1851.5	18615	3	8	0	21.24
16QAM	1851.5	18615	3	8	4	21.15
16QAM	1851.5	18615	3	8	7	21.29
16QAM	1851.5	18615	3	15	0	21.22
16QAM	1880	18900	3	1	0	22.27
16QAM	1880	18900	3	1	8	22.26
16QAM	1880	18900	3	1	14	22.39
16QAM	1880	18900	3	8	0	20.91
16QAM	1880	18900	3	8	4	20.92
16QAM	1880	18900	3	8	7	20.97
16QAM	1880	18900	3	15	0	20.97
16QAM	1908.5	19185	3	1	0	22.46
16QAM	1908.5	19185	3	1	8	22.45
16QAM	1908.5	19185	3	1	14	22.51
16QAM	1908.5	19185	3	8	0	21.45
16QAM	1908.5	19185	3	8	4	21.47
16QAM	1908.5	19185	3	8	7	21.47
16QAM	1908.5	19185	3	15	0	21.51

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1851.5	18615	3	1	0	22.83
QPSK	1851.5	18615	3	1	8	22.93
QPSK	1851.5	18615	3	1	14	22.86
QPSK	1851.5	18615	3	8	0	22.07
QPSK	1851.5	18615	3	8	4	22.12
QPSK	1851.5	18615	3	8	7	22.04
QPSK	1851.5	18615	3	15	0	22.09
QPSK	1880	18900	3	1	0	22.92
QPSK	1880	18900	3	1	8	22.95
QPSK	1880	18900	3	1	14	22.91
QPSK	1880	18900	3	8	0	21.81
QPSK	1880	18900	3	8	4	21.82
QPSK	1880	18900	3	8	7	21.87
QPSK	1880	18900	3	15	0	21.92
QPSK	1908.5	19185	3	1	0	23.54
QPSK	1908.5	19185	3	1	8	23.51
QPSK	1908.5	19185	3	1	14	23.58
QPSK	1908.5	19185	3	8	0	22.39
QPSK	1908.5	19185	3	8	4	22.36
QPSK	1908.5	19185	3	8	7	22.39
QPSK	1908.5	19185	3	15	0	22.37

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1852.5	18625	5	1	0	21.73
16QAM	1852.5	18625	5	1	12	21.67
16QAM	1852.5	18625	5	1	24	21.75
16QAM	1852.5	18625	5	12	0	21.19
16QAM	1852.5	18625	5	12	7	21.18
16QAM	1852.5	18625	5	12	13	21.18
16QAM	1852.5	18625	5	25	0	21.42
16QAM	1880	18900	5	1	0	22.02
16QAM	1880	18900	5	1	12	22.04
16QAM	1880	18900	5	1	24	21.97
16QAM	1880	18900	5	12	0	20.86
16QAM	1880	18900	5	12	7	20.79
16QAM	1880	18900	5	12	13	20.77
16QAM	1880	18900	5	25	0	21.01
16QAM	1907.5	19175	5	1	0	22.71
16QAM	1907.5	19175	5	1	12	22.78
16QAM	1907.5	19175	5	1	24	22.81
16QAM	1907.5	19175	5	12	0	21.36
16QAM	1907.5	19175	5	12	7	21.39
16QAM	1907.5	19175	5	12	13	21.47
16QAM	1907.5	19175	5	25	0	21.53

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1852.5	18625	5	1	0	23.22
QPSK	1852.5	18625	5	1	12	23.16
QPSK	1852.5	18625	5	1	24	23.18
QPSK	1852.5	18625	5	12	0	22.17
QPSK	1852.5	18625	5	12	7	22.06
QPSK	1852.5	18625	5	12	13	22.03
QPSK	1852.5	18625	5	25	0	22.06
QPSK	1880	18900	5	1	0	22.64
QPSK	1880	18900	5	1	12	22.76
QPSK	1880	18900	5	1	24	22.76
QPSK	1880	18900	5	12	0	21.93
QPSK	1880	18900	5	12	7	21.88
QPSK	1880	18900	5	12	13	21.92
QPSK	1880	18900	5	25	0	22.01
QPSK	1907.5	19175	5	1	0	23.36
QPSK	1907.5	19175	5	1	12	23.42
QPSK	1907.5	19175	5	1	24	23.51
QPSK	1907.5	19175	5	12	0	22.42
QPSK	1907.5	19175	5	12	7	22.42
QPSK	1907.5	19175	5	12	13	22.44
QPSK	1907.5	19175	5	25	0	22.48

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1855	18650	10	1	0	23.24
16QAM	1855	18650	10	1	25	23.14
16QAM	1855	18650	10	1	49	23.04
16QAM	1855	18650	10	25	0	21.39
16QAM	1855	18650	10	25	12	21.33
16QAM	1855	18650	10	25	25	21.34
16QAM	1855	18650	10	50	0	21.29
16QAM	1880	18900	10	1	0	22.48
16QAM	1880	18900	10	1	25	22.40
16QAM	1880	18900	10	1	49	22.44
16QAM	1880	18900	10	25	0	21.10
16QAM	1880	18900	10	25	12	21.07
16QAM	1880	18900	10	25	25	21.14
16QAM	1880	18900	10	50	0	21.05
16QAM	1905	19150	10	1	0	22.69
16QAM	1905	19150	10	1	25	22.51
16QAM	1905	19150	10	1	49	22.66
16QAM	1905	19150	10	25	0	21.60
16QAM	1905	19150	10	25	12	21.61
16QAM	1905	19150	10	25	25	21.66
16QAM	1905	19150	10	50	0	21.48

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1855	18650	10	1	0	23.28
QPSK	1855	18650	10	1	25	23.17
QPSK	1855	18650	10	1	49	23.07
QPSK	1855	18650	10	25	0	22.14
QPSK	1855	18650	10	25	12	22.12
QPSK	1855	18650	10	25	25	22.16
QPSK	1855	18650	10	50	0	22.18
QPSK	1880	18900	10	1	0	23.22
QPSK	1880	18900	10	1	25	23.22
QPSK	1880	18900	10	1	49	23.07
QPSK	1880	18900	10	25	0	21.95
QPSK	1880	18900	10	25	12	21.91
QPSK	1880	18900	10	25	25	21.86
QPSK	1880	18900	10	50	0	21.92
QPSK	1905	19150	10	1	0	23.12
QPSK	1905	19150	10	1	25	23.27
QPSK	1905	19150	10	1	49	23.40
QPSK	1905	19150	10	25	0	22.32
QPSK	1905	19150	10	25	12	22.32
QPSK	1905	19150	10	25	25	22.44
QPSK	1905	19150	10	50	0	22.29

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1857.5	18675	15	1	0	23.21
16QAM	1857.5	18675	15	1	37	23.05
16QAM	1857.5	18675	15	1	74	22.85
16QAM	1857.5	18675	15	36	0	21.22
16QAM	1857.5	18675	15	36	29	21.28
16QAM	1857.5	18675	15	36	30	21.31
16QAM	1857.5	18675	15	75	0	21.28
16QAM	1880	18900	15	1	0	22.53
16QAM	1880	18900	15	1	37	22.49
16QAM	1880	18900	15	1	74	22.61
16QAM	1880	18900	15	36	0	21.06
16QAM	1880	18900	15	36	29	21.03
16QAM	1880	18900	15	36	30	21.02
16QAM	1880	18900	15	75	0	21.10
16QAM	1902.5	19125	15	1	0	22.65
16QAM	1902.5	19125	15	1	37	22.72
16QAM	1902.5	19125	15	1	74	22.89
16QAM	1902.5	19125	15	36	0	21.30
16QAM	1902.5	19125	15	36	29	21.45
16QAM	1902.5	19125	15	36	30	21.45
16QAM	1902.5	19125	15	75	0	21.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1857.5	18675	15	1	0	23.43
QPSK	1857.5	18675	15	1	37	23.13
QPSK	1857.5	18675	15	1	74	23.01
QPSK	1857.5	18675	15	36	0	22.13
QPSK	1857.5	18675	15	36	29	22.09
QPSK	1857.5	18675	15	36	30	22.10
QPSK	1857.5	18675	15	75	0	22.13
QPSK	1880	18900	15	1	0	23.05
QPSK	1880	18900	15	1	37	22.95
QPSK	1880	18900	15	1	74	23.04
QPSK	1880	18900	15	36	0	21.89
QPSK	1880	18900	15	36	29	21.98
QPSK	1880	18900	15	36	30	21.97
QPSK	1880	18900	15	75	0	21.93
QPSK	1902.5	19125	15	1	0	22.79
QPSK	1902.5	19125	15	1	37	22.99
QPSK	1902.5	19125	15	1	74	23.13
QPSK	1902.5	19125	15	36	0	22.13
QPSK	1902.5	19125	15	36	29	22.27
QPSK	1902.5	19125	15	36	30	22.26
QPSK	1902.5	19125	15	75	0	22.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1860	18700	20	1	0	22.87
16QAM	1860	18700	20	1	49	22.74
16QAM	1860	18700	20	1	99	22.57
16QAM	1860	18700	20	50	0	21.34
16QAM	1860	18700	20	50	24	21.35
16QAM	1860	18700	20	50	50	21.29
16QAM	1860	18700	20	100	0	21.34
16QAM	1880	18900	20	1	0	22.01
16QAM	1880	18900	20	1	49	22.10
16QAM	1880	18900	20	1	99	22.17
16QAM	1880	18900	20	50	0	21.12
16QAM	1880	18900	20	50	24	21.22
16QAM	1880	18900	20	50	50	21.19
16QAM	1880	18900	20	100	0	21.20
16QAM	1900	19100	20	1	0	22.57
16QAM	1900	19100	20	1	49	22.63
16QAM	1900	19100	20	1	99	22.92
16QAM	1900	19100	20	50	0	21.28
16QAM	1900	19100	20	50	24	21.36
16QAM	1900	19100	20	50	50	21.52
16QAM	1900	19100	20	100	0	21.48

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1860	18700	20	1	0	23.16
QPSK	1860	18700	20	1	49	22.99
QPSK	1860	18700	20	1	99	23.03
QPSK	1860	18700	20	50	0	22.23
QPSK	1860	18700	20	50	24	22.05
QPSK	1860	18700	20	50	50	21.98
QPSK	1860	18700	20	100	0	22.20
QPSK	1880	18900	20	1	0	23.01
QPSK	1880	18900	20	1	49	23.05
QPSK	1880	18900	20	1	99	23.16
QPSK	1880	18900	20	50	0	21.96
QPSK	1880	18900	20	50	24	21.90
QPSK	1880	18900	20	50	50	21.91
QPSK	1880	18900	20	100	0	22.04
QPSK	1900	19100	20	1	0	22.97
QPSK	1900	19100	20	1	49	23.24
QPSK	1900	19100	20	1	99	23.42
QPSK	1900	19100	20	50	0	22.18
QPSK	1900	19100	20	50	24	22.26
QPSK	1900	19100	20	50	50	22.37
QPSK	1900	19100	20	100	0	22.35

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 2	QPSK	1850.7	18607	1.4	6	0	1.082	Fig.1
Band 2	QPSK	1880	18900	1.4	6	0	1.088	Fig.2
Band 2	QPSK	1880	18900	1.4	6	0	1.082	Fig.3
Band 2	QPSK	1909.3	19193	1.4	6	0	1.088	Fig.4
Band 2	QPSK	1909.3	19193	1.4	6	0	1.082	Fig.5
Band 2	QPSK	1851.5	18615	3	15	0	2.683	Fig.6
Band 2	QPSK	1880	18900	3	15	0	2.683	Fig.7
Band 2	QPSK	1908.5	19185	3	15	0	2.683	Fig.8
Band 2	QPSK	1852.5	18625	5	25	0	4.472	Fig.9
Band 2	QPSK	1880	18900	5	25	0	4.493	Fig.10
Band 2	QPSK	1907.5	19175	5	25	0	4.472	Fig.11
Band 2	QPSK	1855	18650	10	50	0	8.944	Fig.12
Band 2	QPSK	1880	18900	10	50	0	8.944	Fig.13
Band 2	QPSK	1905	19150	10	50	0	8.944	Fig.14
Band 2	QPSK	1857.5	18675	15	75	0	13.415	Fig.15
Band 2	QPSK	1880	18900	15	75	0	13.480	Fig.16
Band 2	QPSK	1902.5	19125	15	75	0	13.415	Fig.17
Band 2	QPSK	1860	18700	20	100	0	17.887	Fig.18
Band 2	QPSK	1880	18900	20	100	0	17.974	Fig.19
Band 2	QPSK	1900	19100	20	100	0	17.887	Fig.20

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 2	16QAM	1850.7	18607	1.4	6	0	1.082	Fig.21
Band 2	16QAM	1880	18900	1.4	6	0	1.088	Fig.22
Band 2	16QAM	1880	18900	1.4	6	0	1.088	Fig.23
Band 2	16QAM	1909.3	19193	1.4	6	0	1.082	Fig.24
Band 2	16QAM	1909.3	19193	1.4	6	0	1.082	Fig.25
Band 2	16QAM	1851.5	18615	3	15	0	2.683	Fig.26
Band 2	16QAM	1880	18900	3	15	0	2.683	Fig.27
Band 2	16QAM	1908.5	19185	3	15	0	2.683	Fig.28
Band 2	16QAM	1852.5	18625	5	25	0	4.472	Fig.29
Band 2	16QAM	1880	18900	5	25	0	4.472	Fig.30
Band 2	16QAM	1907.5	19175	5	25	0	4.472	Fig.31
Band 2	16QAM	1855	18650	10	50	0	8.944	Fig.32
Band 2	16QAM	1880	18900	10	50	0	8.944	Fig.33
Band 2	16QAM	1905	19150	10	50	0	8.987	Fig.34
Band 2	16QAM	1857.5	18675	15	75	0	13.415	Fig.35
Band 2	16QAM	1880	18900	15	75	0	13.480	Fig.36
Band 2	16QAM	1902.5	19125	15	75	0	13.415	Fig.37
Band 2	16QAM	1860	18700	20	100	0	17.887	Fig.38
Band 2	16QAM	1880	18900	20	100	0	17.887	Fig.39
Band 2	16QAM	1900	19100	20	100	0	17.887	Fig.40

Test Mode: QPSK

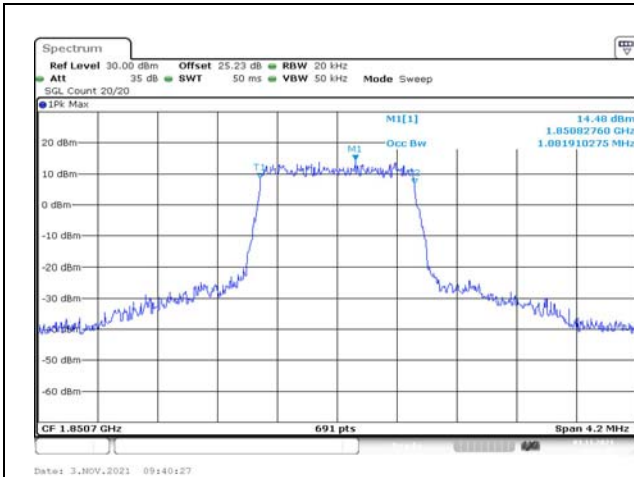


Fig.1

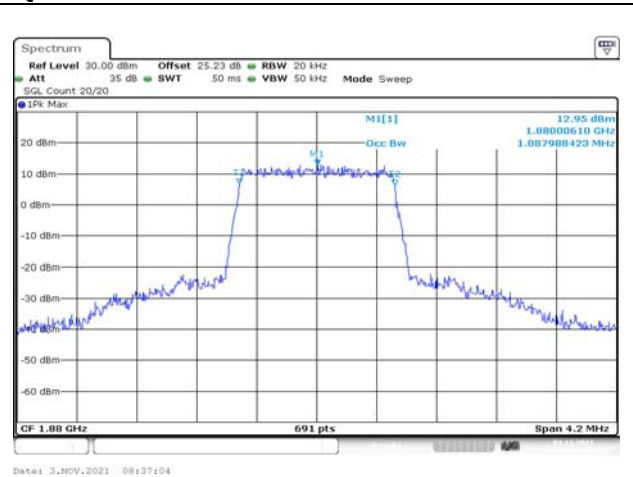


Fig.2

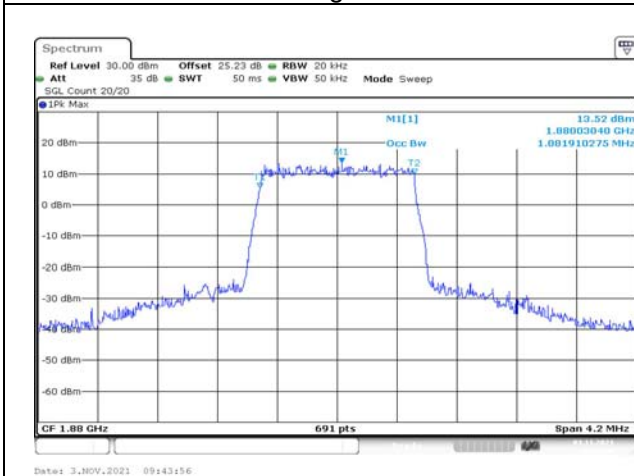


Fig.3

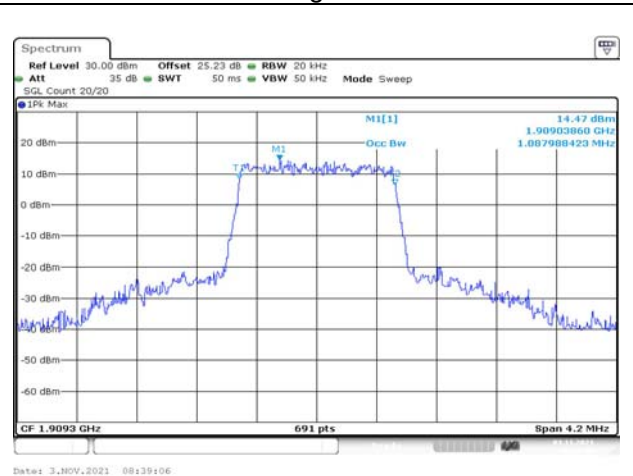


Fig.4

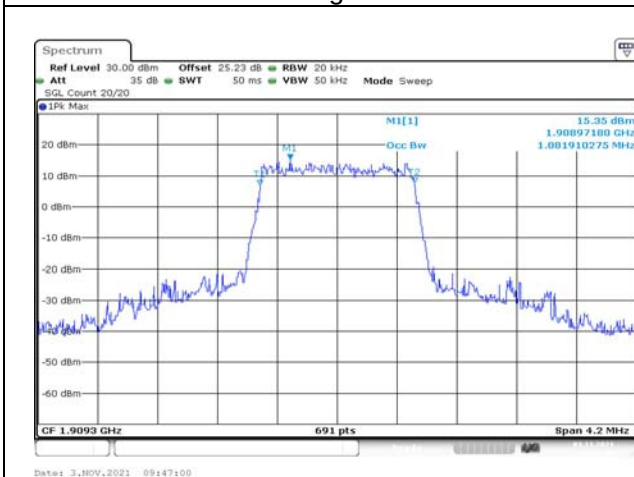


Fig.5

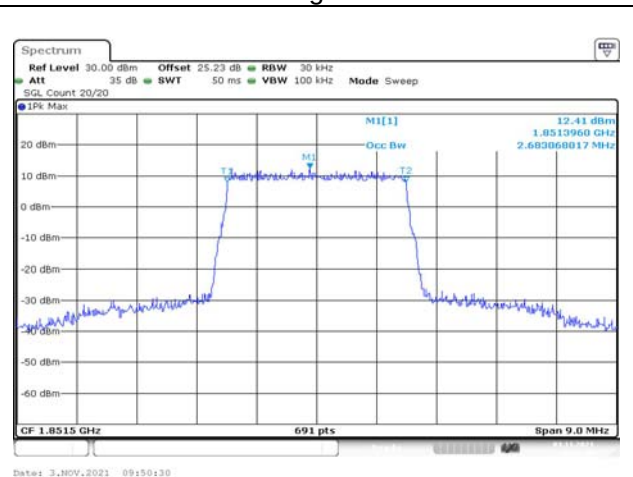


Fig.6

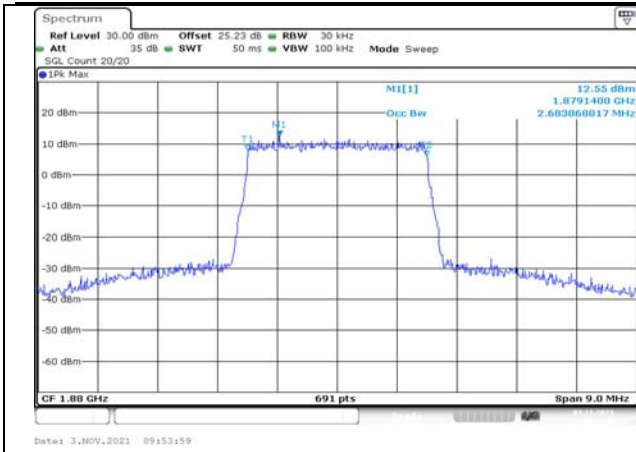


Fig.7

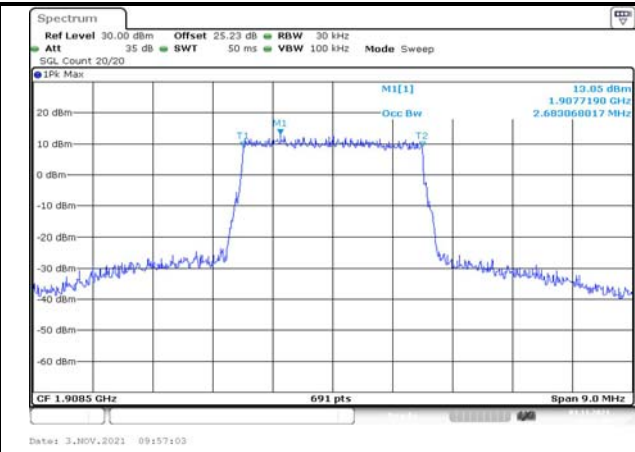


Fig.8

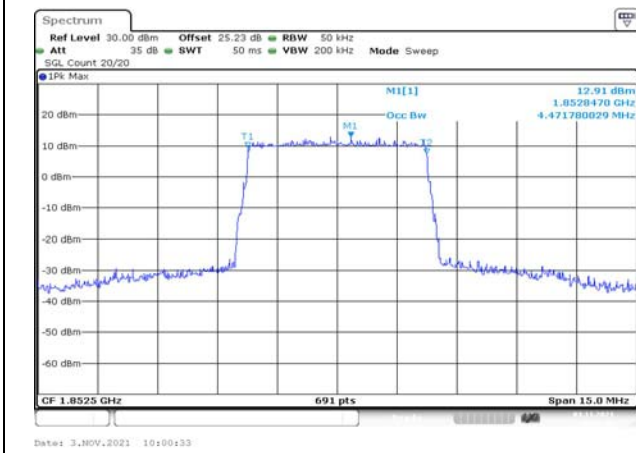


Fig.9

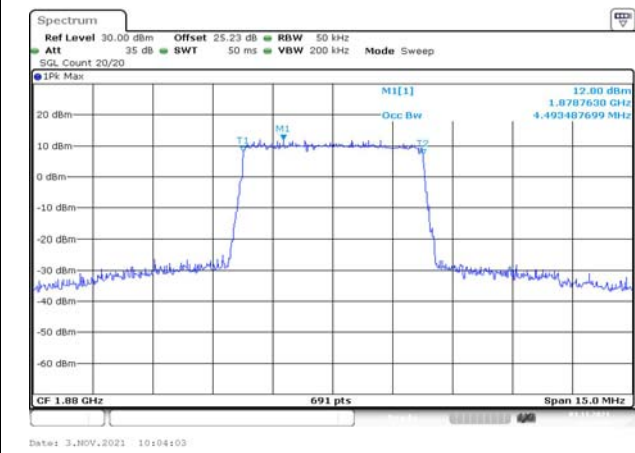


Fig.10

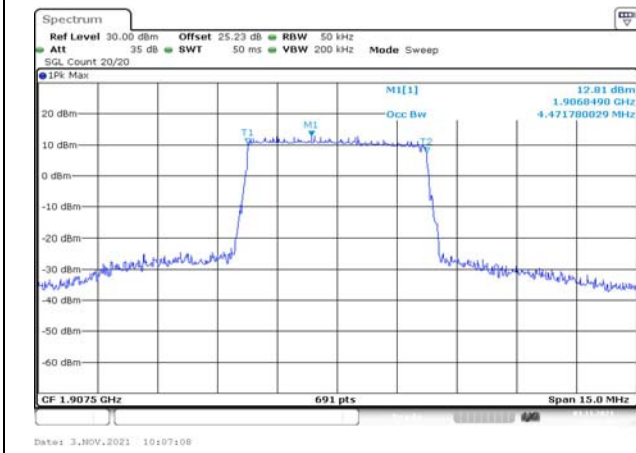


Fig.11

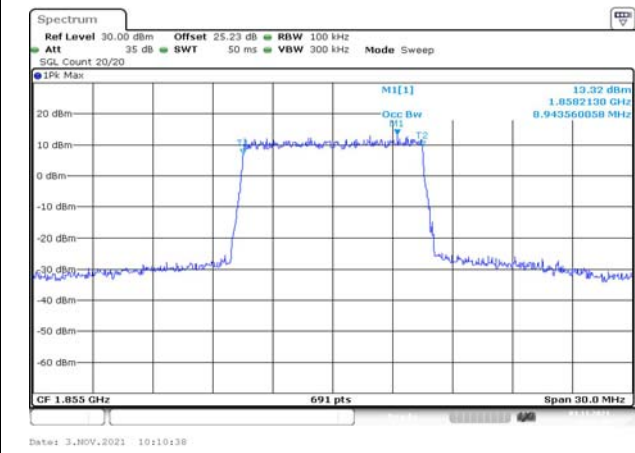
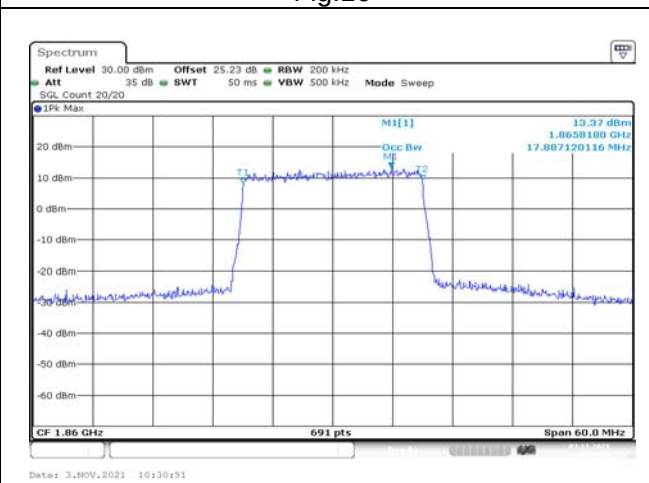
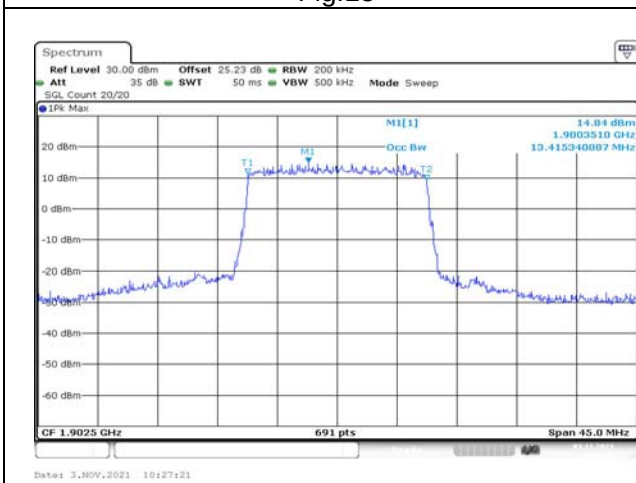
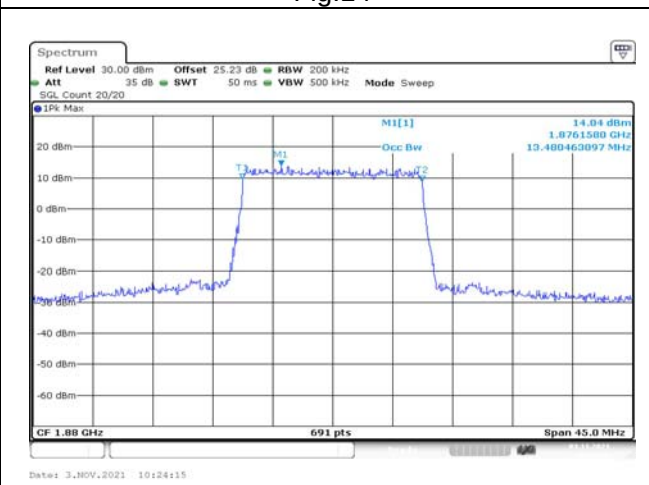
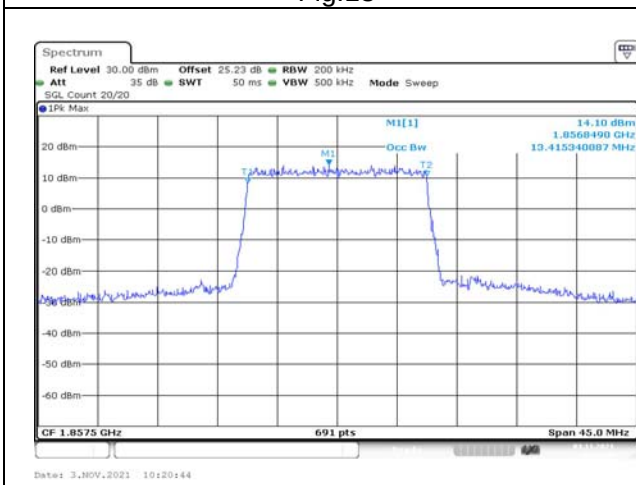
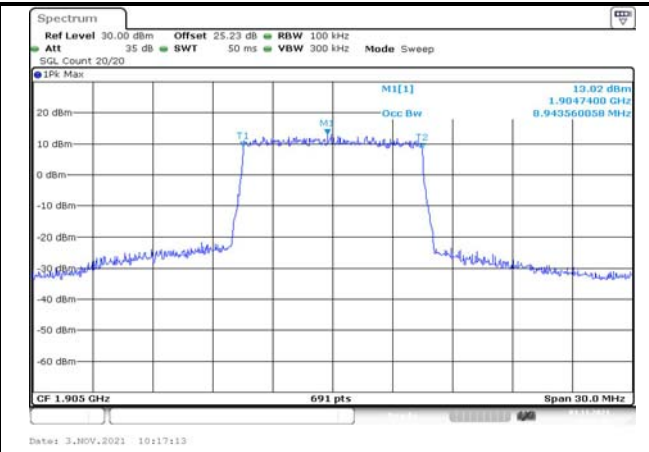
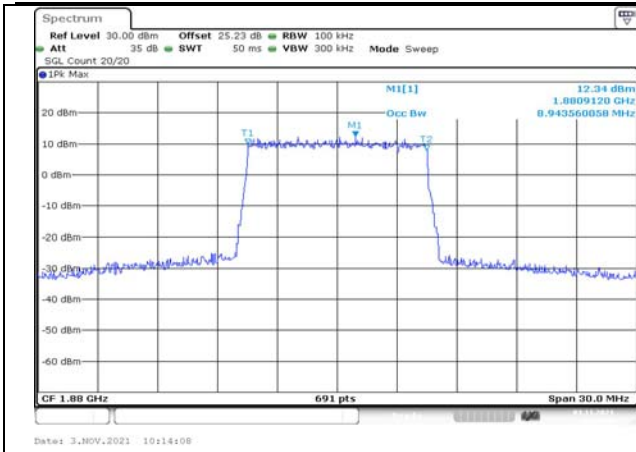


Fig.12



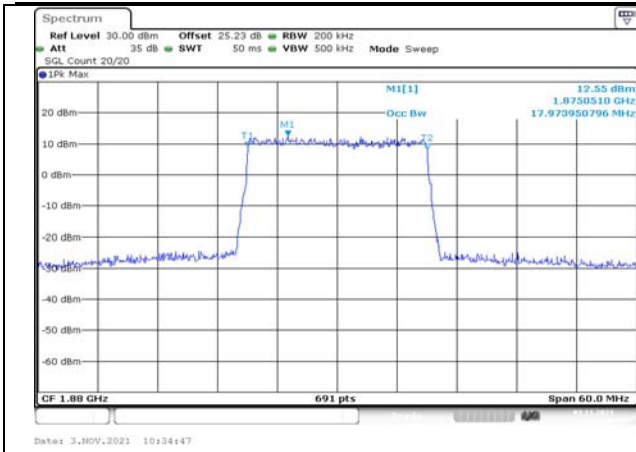


Fig.19

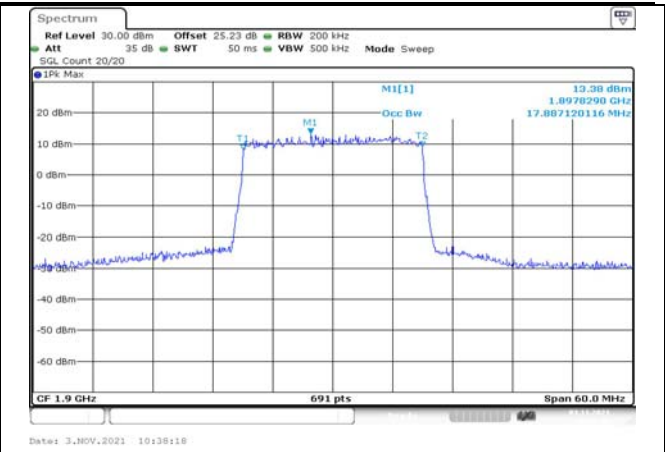


Fig.20

Test Mode: 16QAM

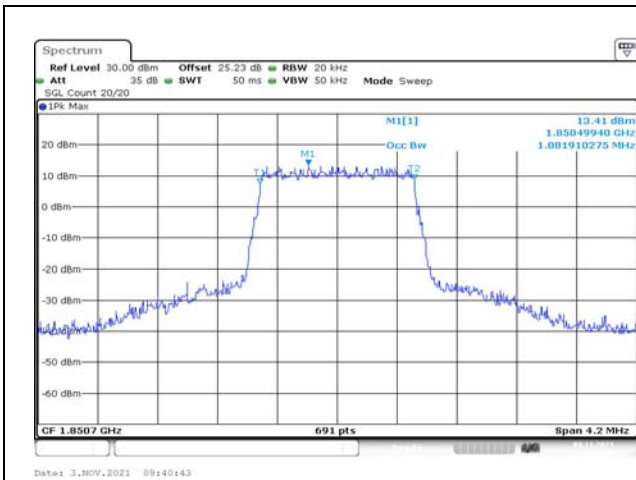


Fig.21

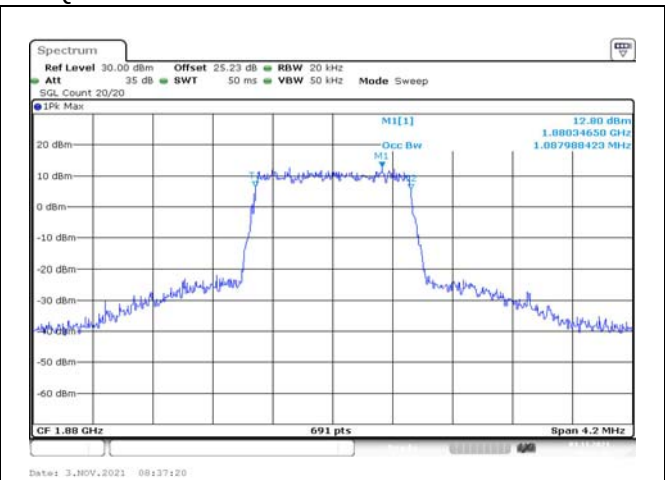


Fig.22

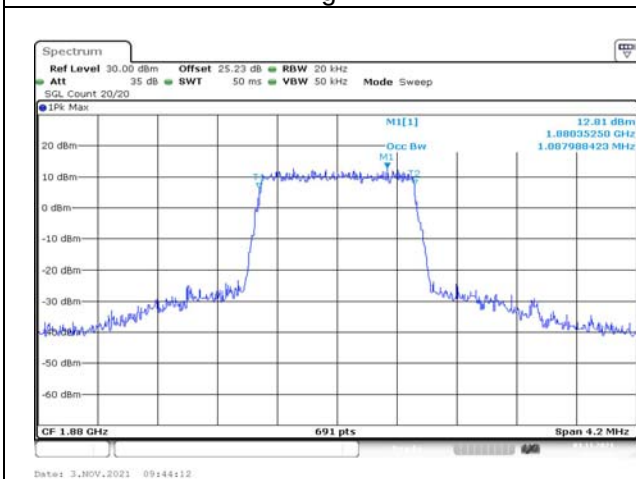


Fig.23

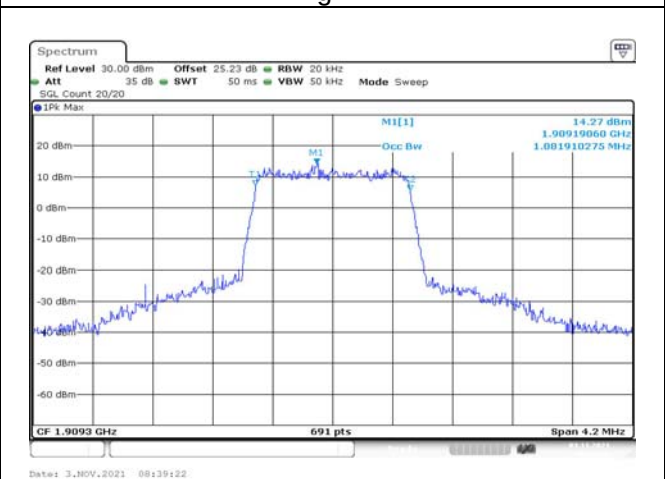


Fig.24

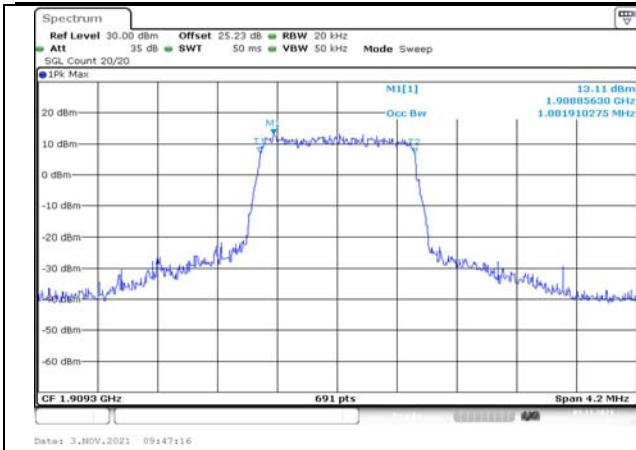


Fig.25

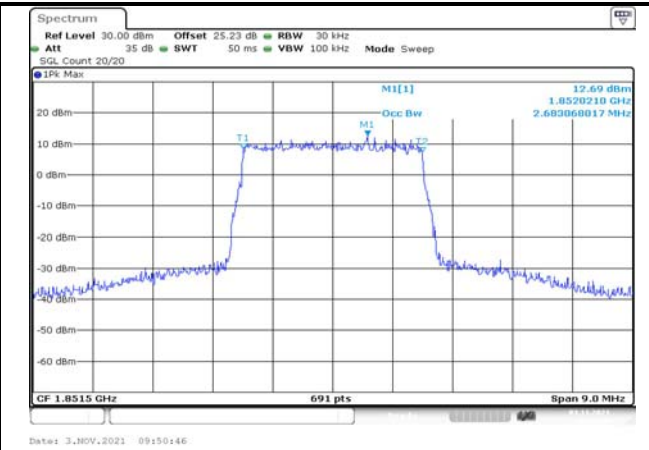


Fig.26

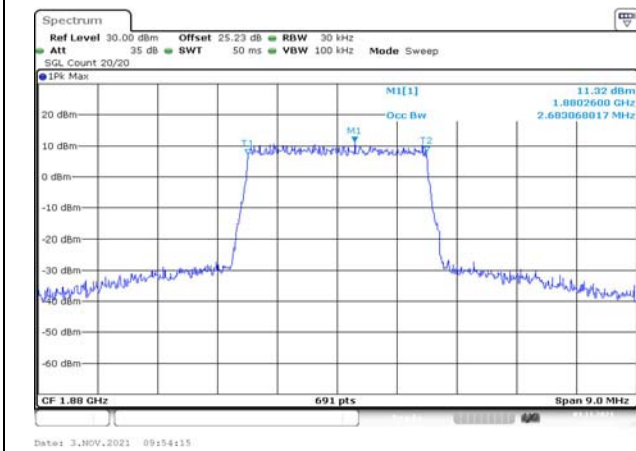


Fig.27

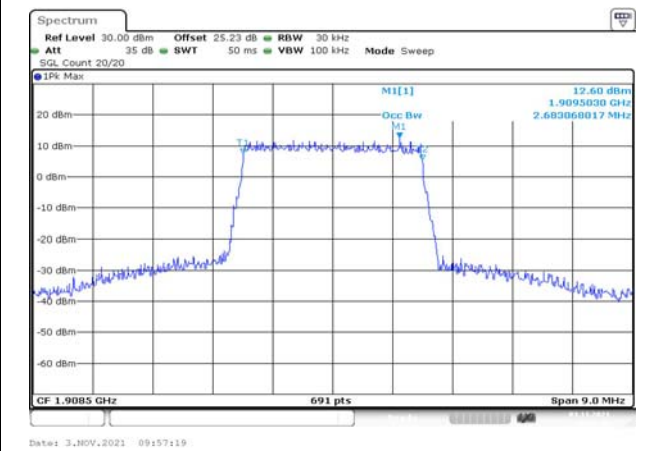


Fig.28

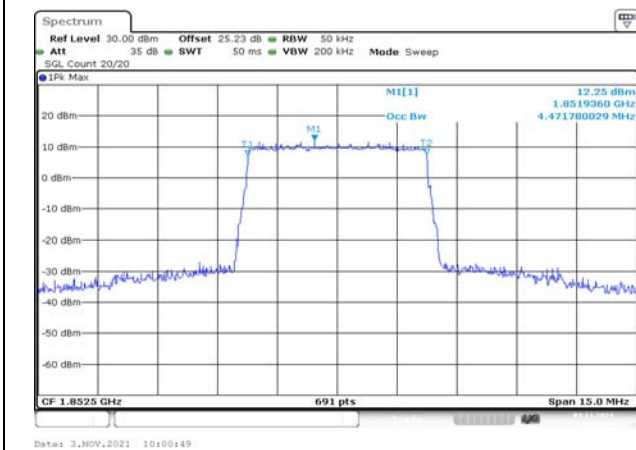


Fig.29

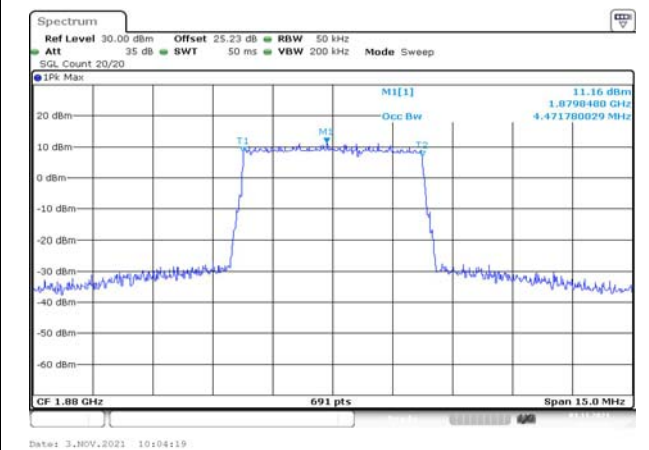
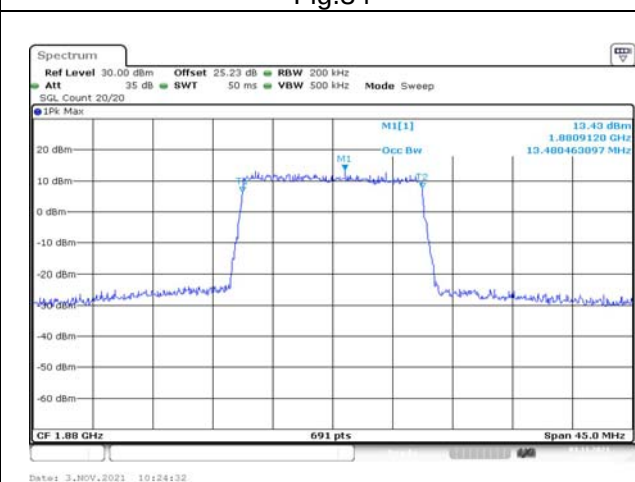
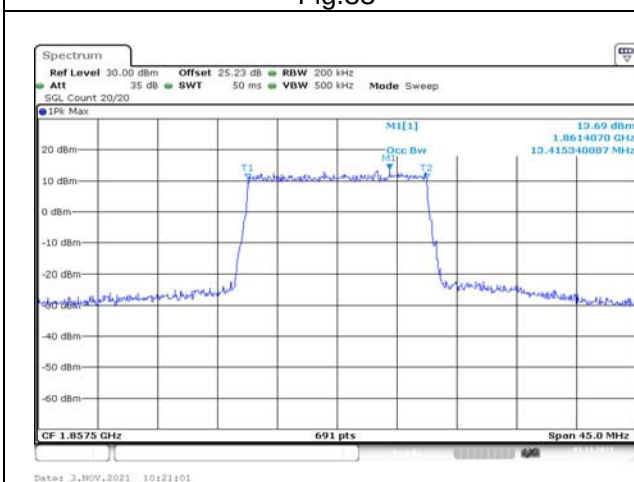
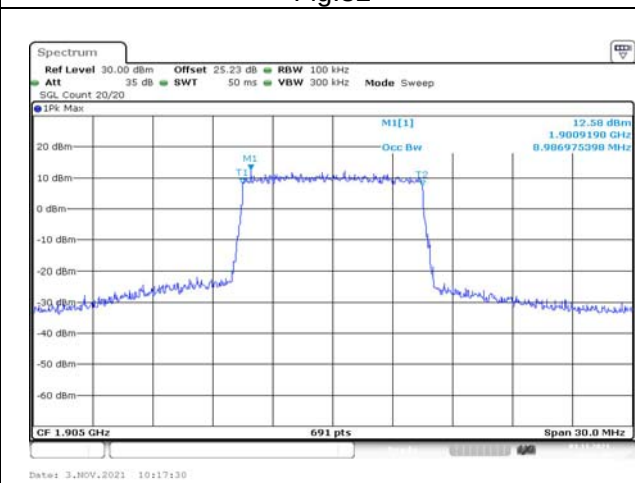
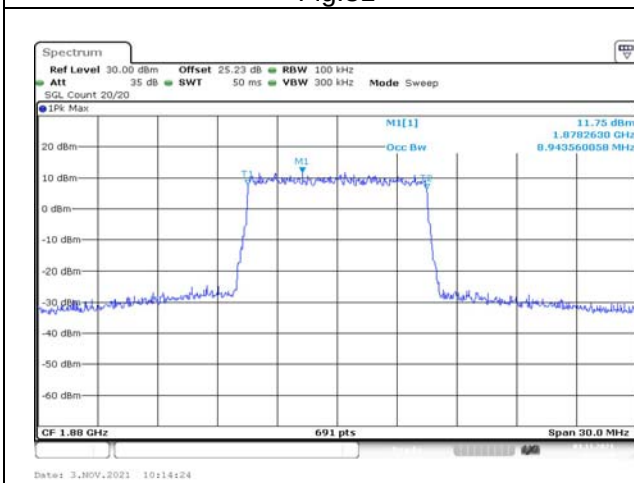
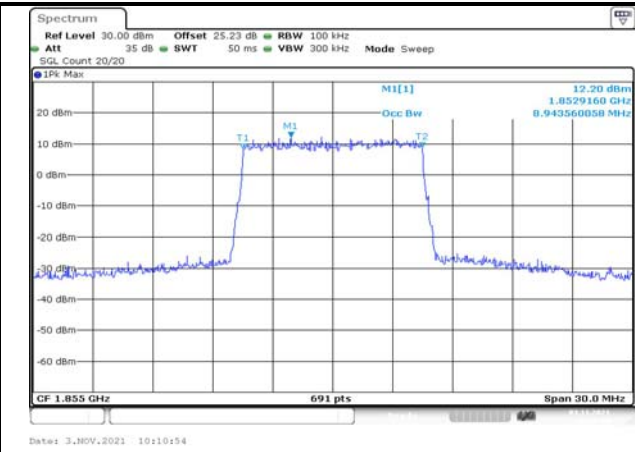
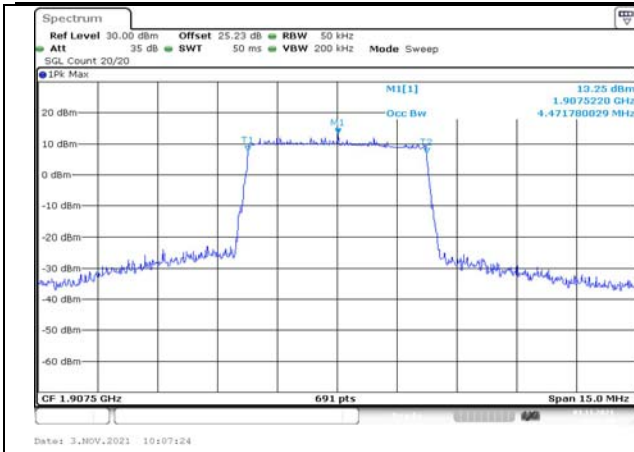


Fig.30



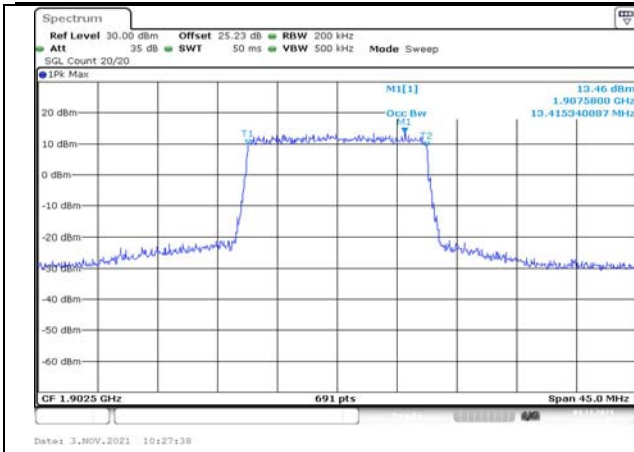


Fig.37

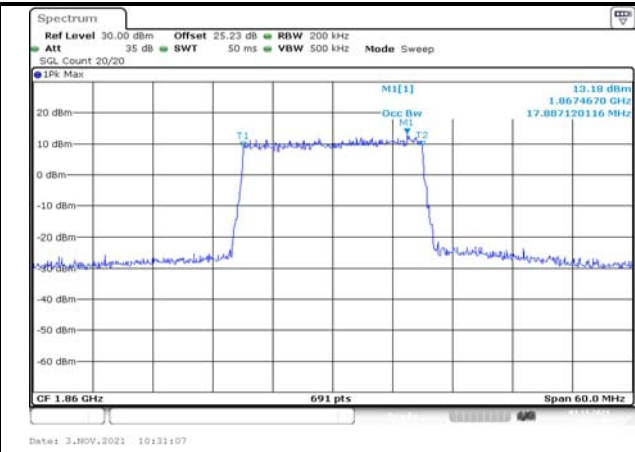


Fig.38

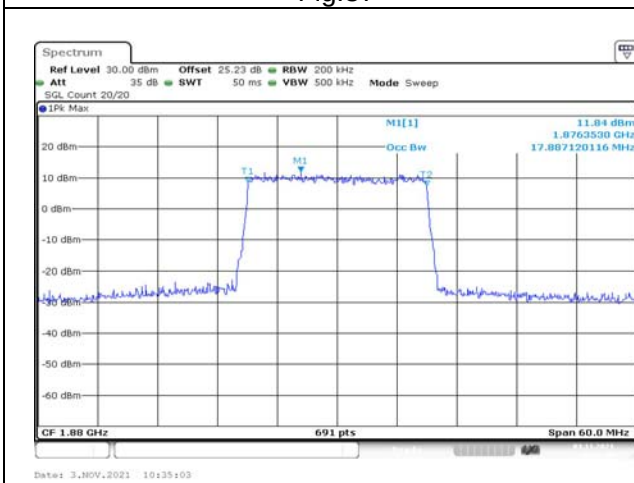


Fig.39

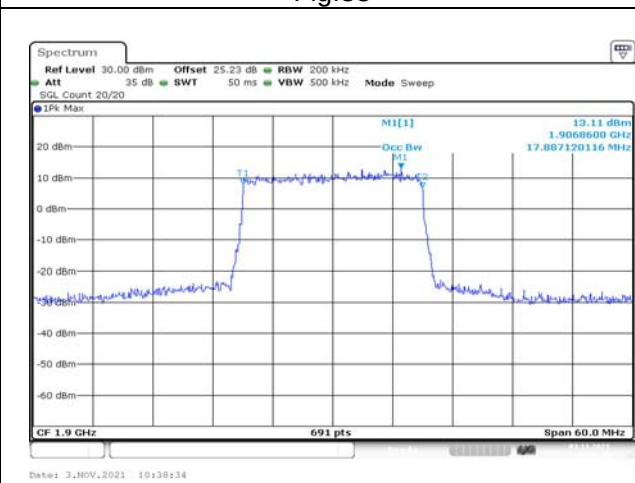


Fig.40

3 Emission Bandwidth

4	Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
	Band 2	QPSK	1850.7	18607	1.4	6	0	1.222	Fig.1
	Band 2	QPSK	1880	18900	1.4	6	0	1.216	Fig.2
	Band 2	QPSK	1880	18900	1.4	6	0	1.228	Fig.3
	Band 2	QPSK	1909.3	19193	1.4	6	0	1.222	Fig.4
	Band 2	QPSK	1909.3	19193	1.4	6	0	1.216	Fig.5
	Band 2	QPSK	1851.5	18615	3	15	0	2.983	Fig.6
	Band 2	QPSK	1880	18900	3	15	0	2.970	Fig.7
	Band 2	QPSK	1908.5	19185	3	15	0	2.996	Fig.8
	Band 2	QPSK	1852.5	18625	5	25	0	4.906	Fig.9
	Band 2	QPSK	1880	18900	5	25	0	4.884	Fig.10
	Band 2	QPSK	1907.5	19175	5	25	0	4.884	Fig.11
	Band 2	QPSK	1855	18650	10	50	0	9.768	Fig.12
	Band 2	QPSK	1880	18900	10	50	0	9.768	Fig.13
	Band 2	QPSK	1905	19150	10	50	0	9.725	Fig.14
	Band 2	QPSK	1857.5	18675	15	75	0	14.653	Fig.15
	Band 2	QPSK	1880	18900	15	75	0	14.588	Fig.16
	Band 2	QPSK	1902.5	19125	15	75	0	14.588	Fig.17
	Band 2	QPSK	1860	18700	20	100	0	19.363	Fig.18
	Band 2	QPSK	1880	18900	20	100	0	19.450	Fig.19
	Band 2	QPSK	1900	19100	20	100	0	19.190	Fig.20

5	Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
	Band 2	16QAM	1850.7	18607	1.4	6	0	1.228	Fig.21
	Band 2	16QAM	1880	18900	1.4	6	0	1.228	Fig.22
	Band 2	16QAM	1880	18900	1.4	6	0	1.228	Fig.23
	Band 2	16QAM	1909.3	19193	1.4	6	0	1.216	Fig.24
	Band 2	16QAM	1909.3	19193	1.4	6	0	1.228	Fig.25
	Band 2	16QAM	1851.5	18615	3	15	0	2.983	Fig.26
	Band 2	16QAM	1880	18900	3	15	0	2.957	Fig.27
	Band 2	16QAM	1908.5	19185	3	15	0	2.983	Fig.28
	Band 2	16QAM	1852.5	18625	5	25	0	4.884	Fig.29
	Band 2	16QAM	1880	18900	5	25	0	4.884	Fig.30
	Band 2	16QAM	1907.5	19175	5	25	0	4.863	Fig.31
	Band 2	16QAM	1855	18650	10	50	0	9.725	Fig.32
	Band 2	16QAM	1880	18900	10	50	0	9.682	Fig.33
	Band 2	16QAM	1905	19150	10	50	0	9.638	Fig.34
	Band 2	16QAM	1857.5	18675	15	75	0	14.783	Fig.35
	Band 2	16QAM	1880	18900	15	75	0	14.653	Fig.36
	Band 2	16QAM	1902.5	19125	15	75	0	14.653	Fig.37
	Band 2	16QAM	1860	18700	20	100	0	19.363	Fig.38
	Band 2	16QAM	1880	18900	20	100	0	19.276	Fig.39
	Band 2	16QAM	1900	19100	20	100	0	19.363	Fig.40

Test Mode: QPSK

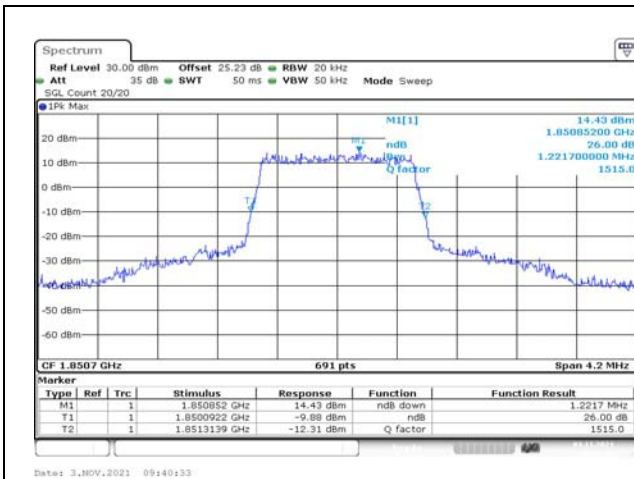


Fig.1



Fig.2

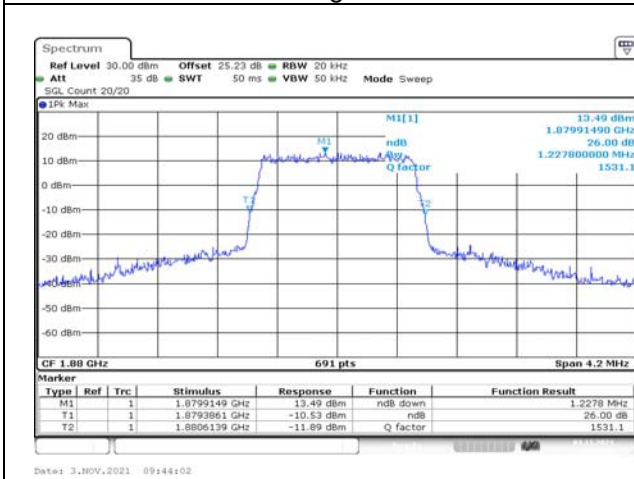


Fig.3

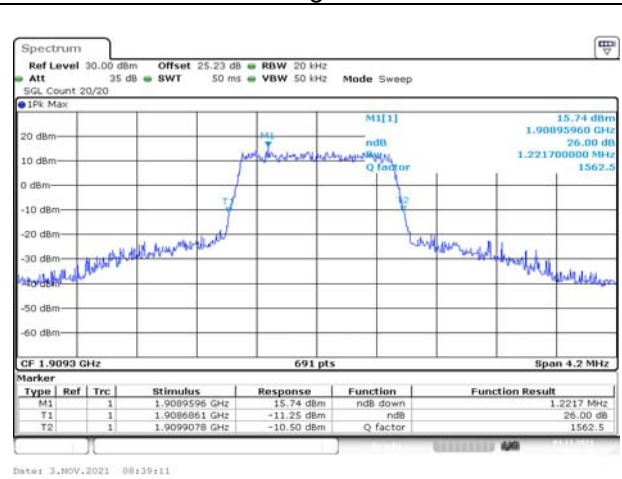


Fig.4

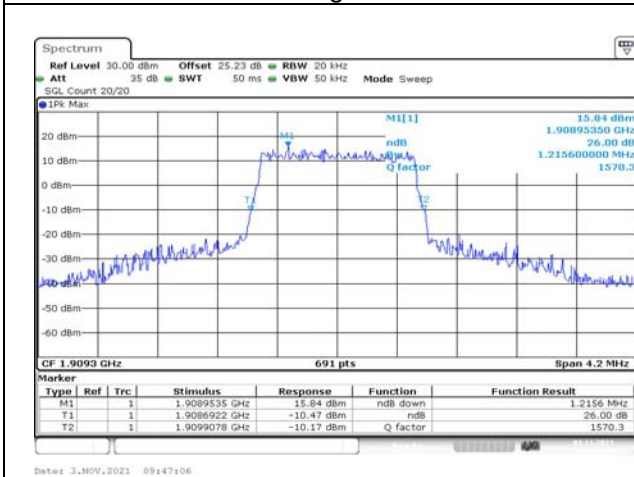


Fig.5

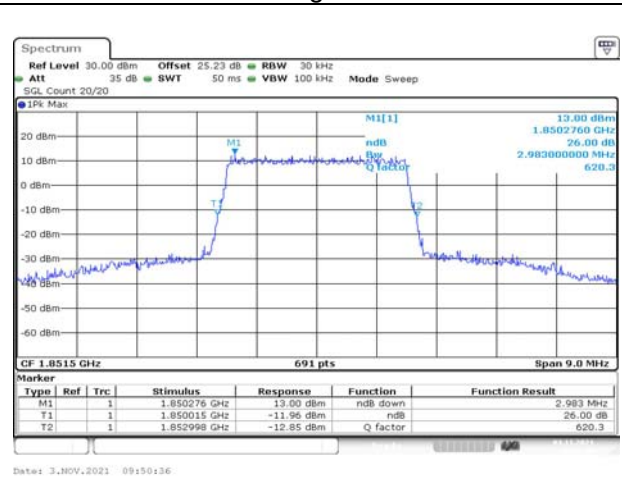


Fig.6

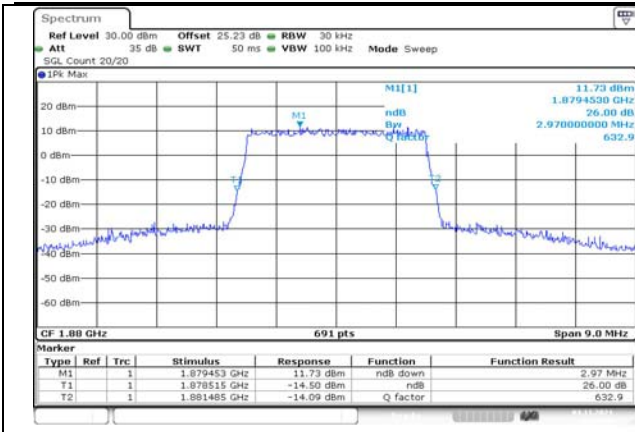


Fig.7

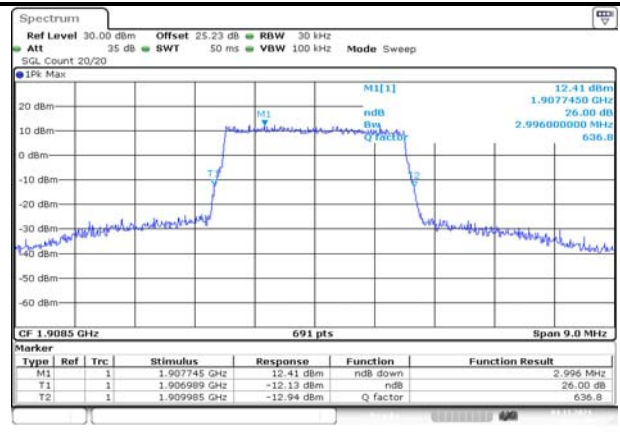


Fig.8

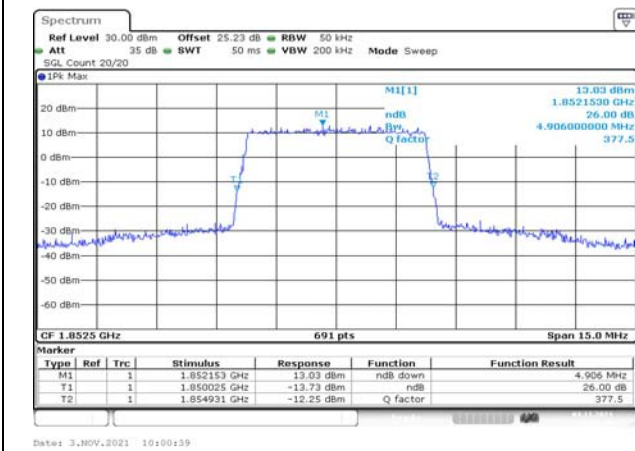


Fig.9

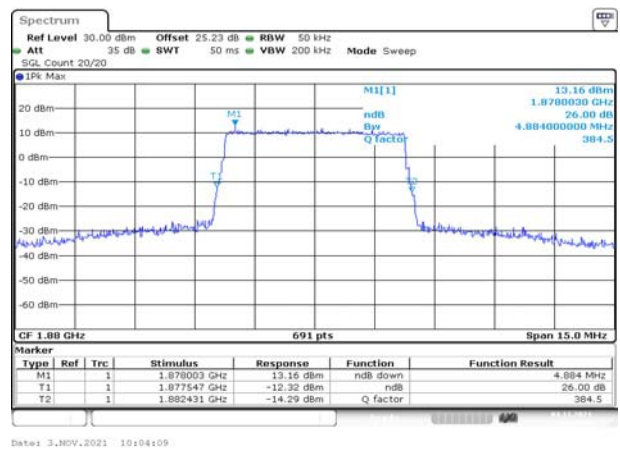


Fig.10

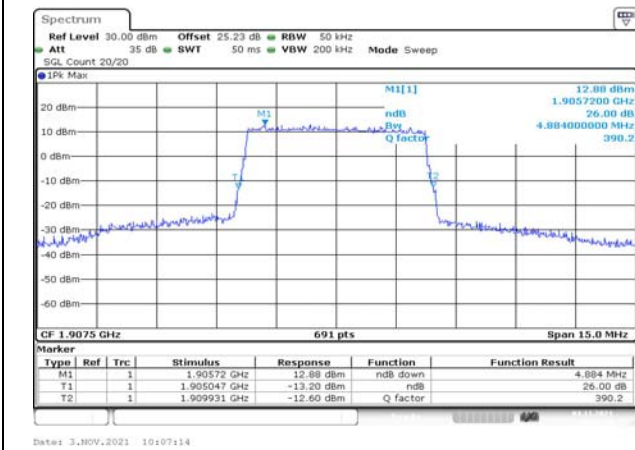


Fig.11

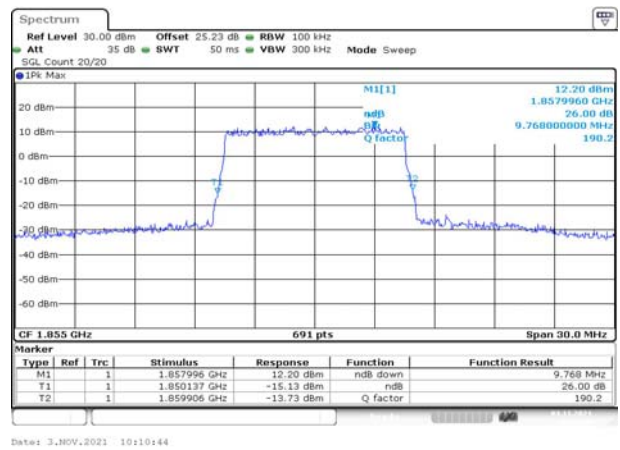


Fig.12

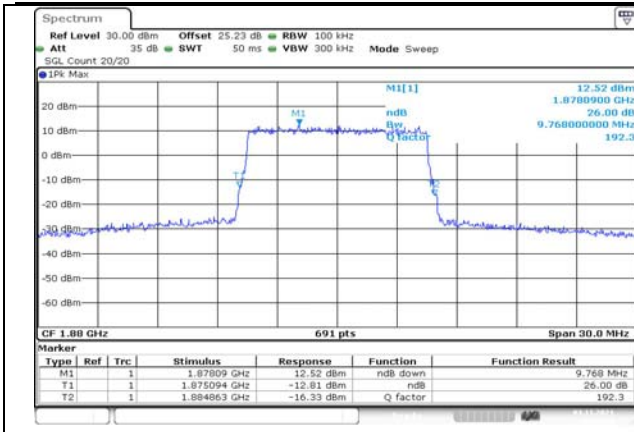


Fig.13

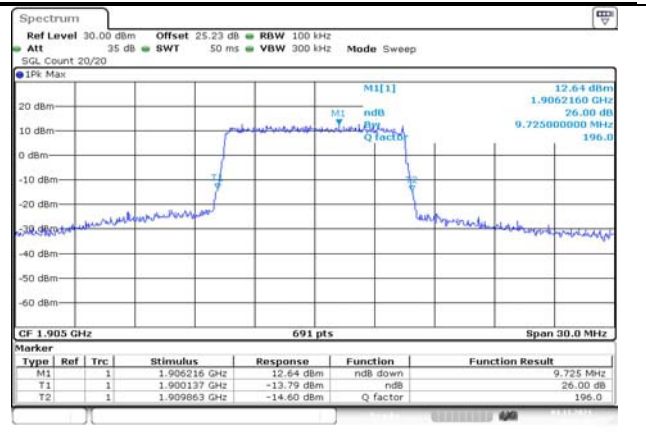


Fig.14

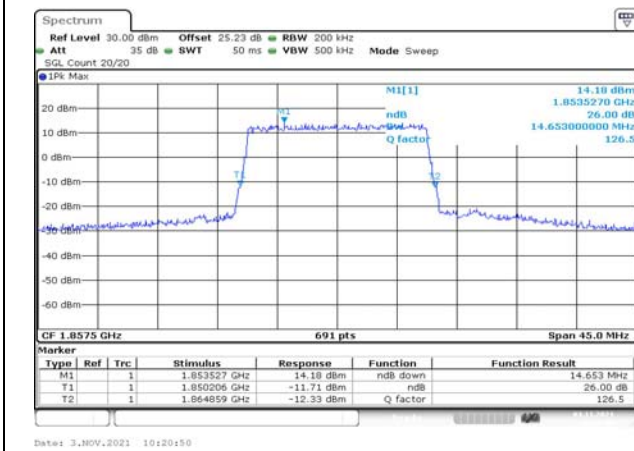


Fig.15

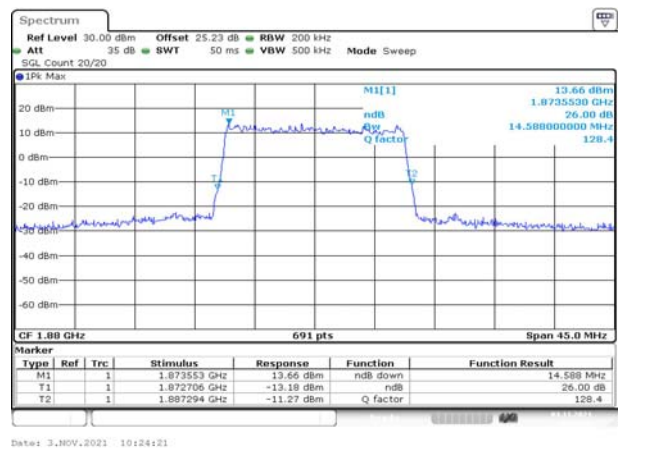


Fig.16

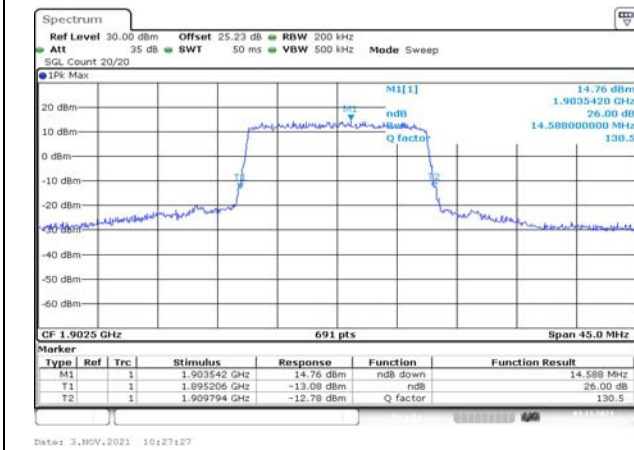


Fig.17

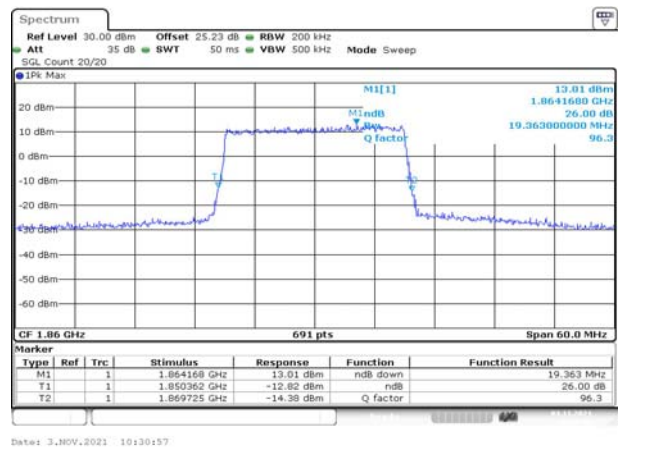
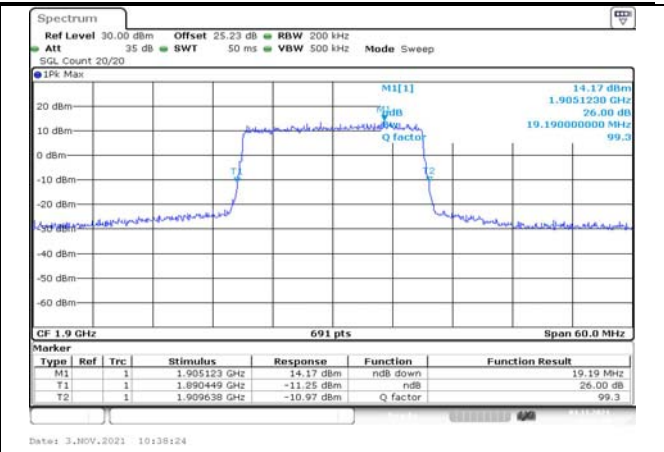
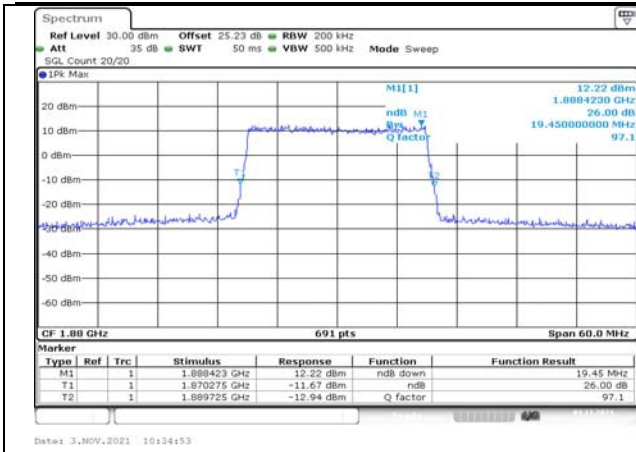
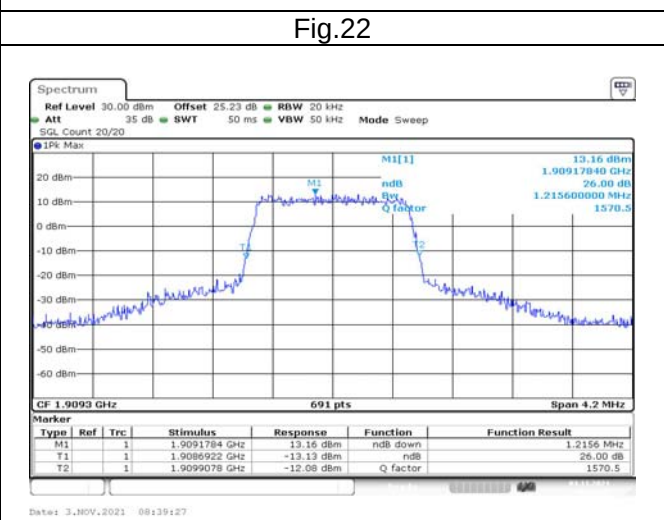
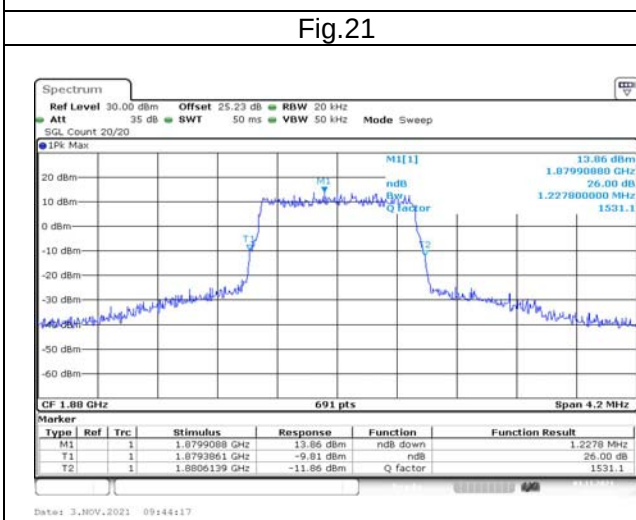
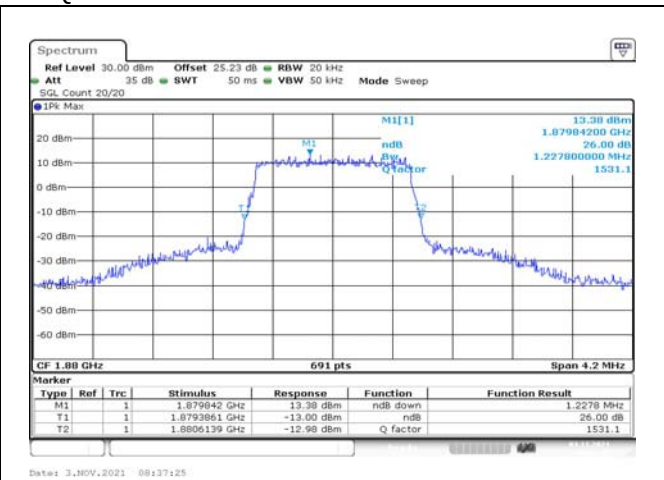
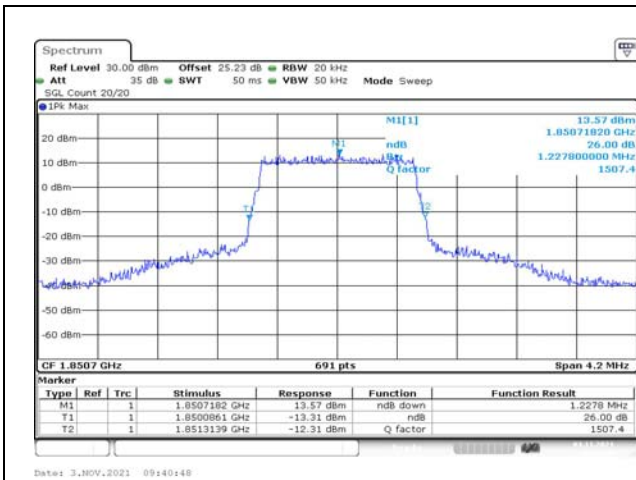


Fig.18



Test Mode: 16QAM



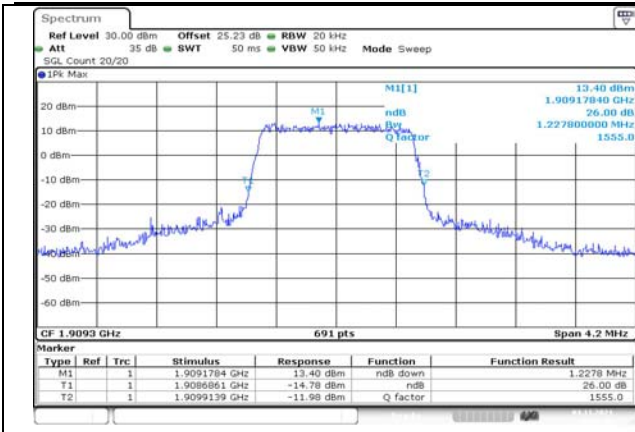


Fig.25

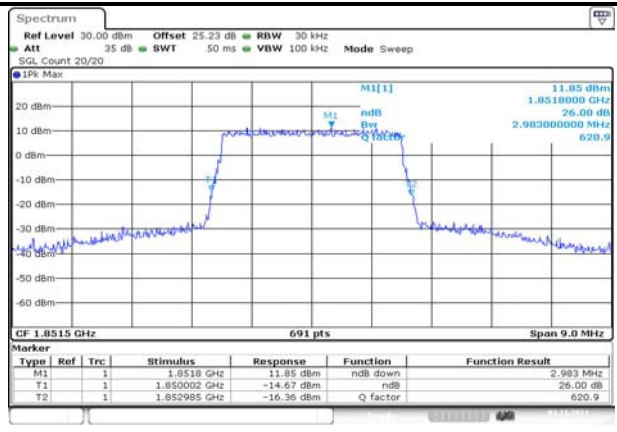


Fig.26

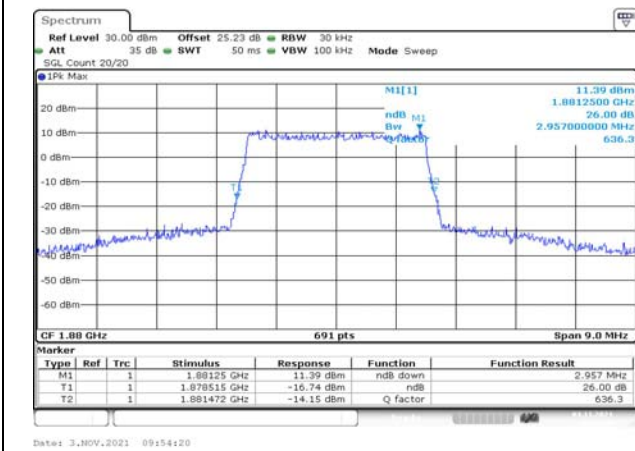


Fig.27

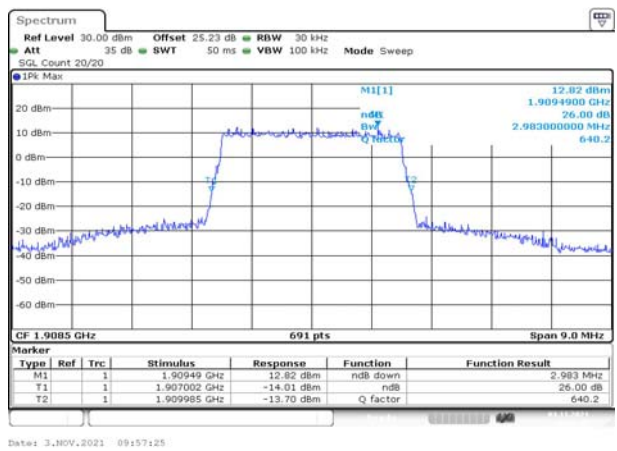


Fig.28

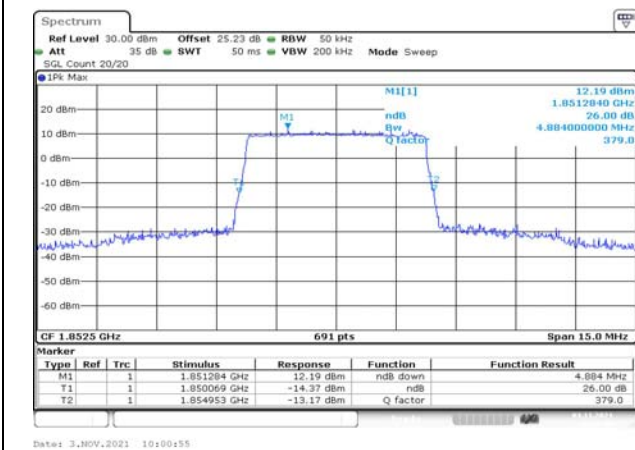


Fig.29

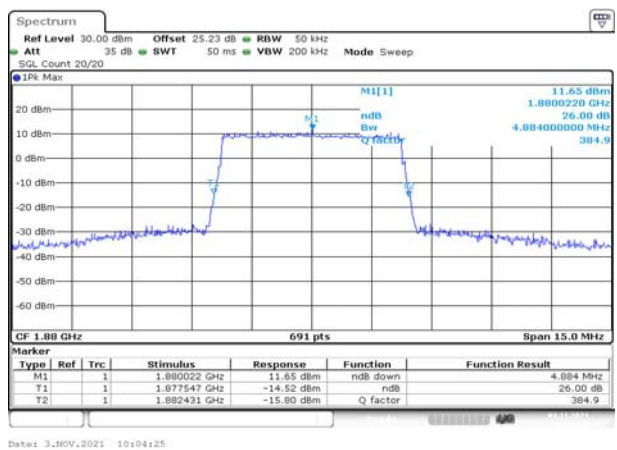


Fig.30

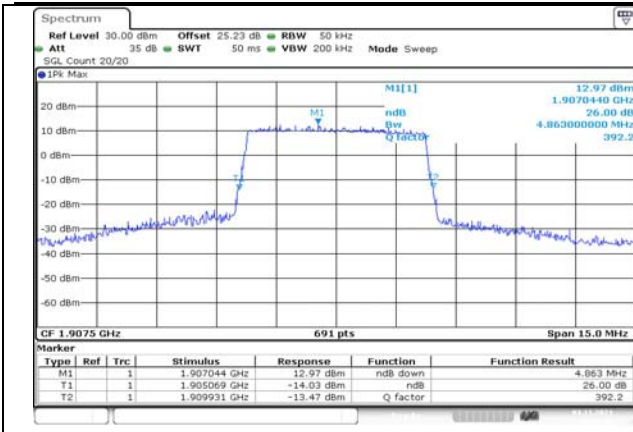


Fig.31

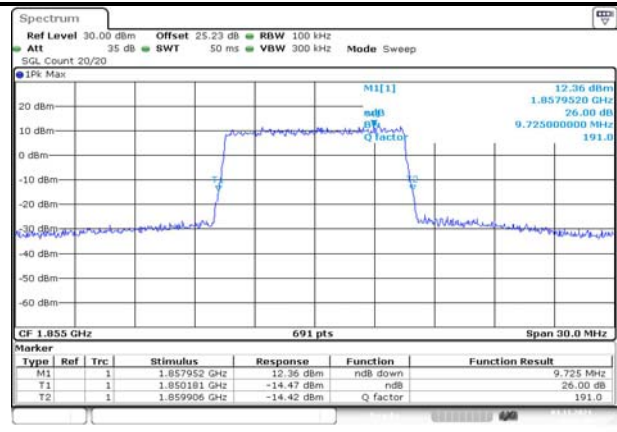


Fig.32

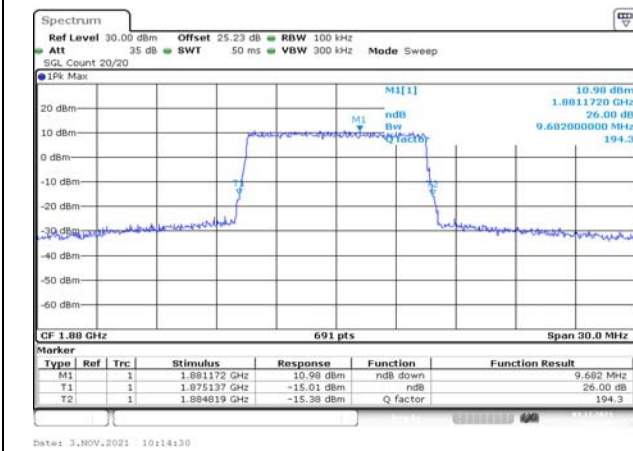


Fig.33

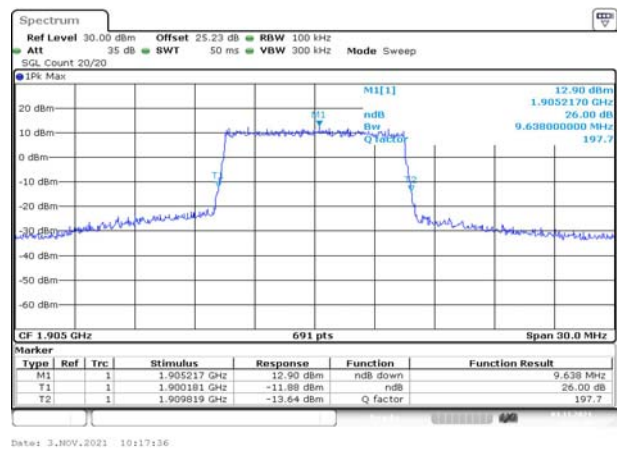


Fig.34

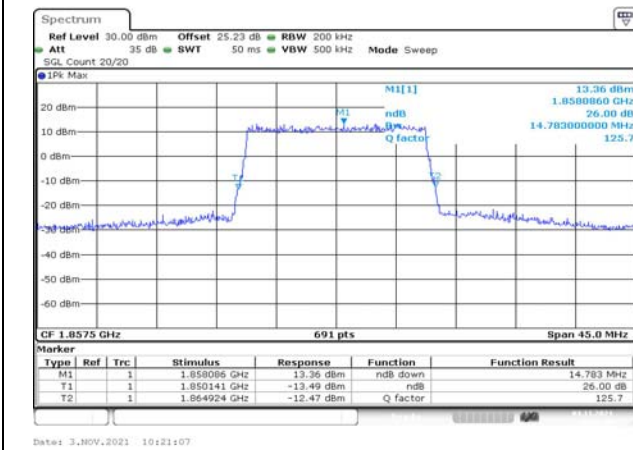


Fig.35

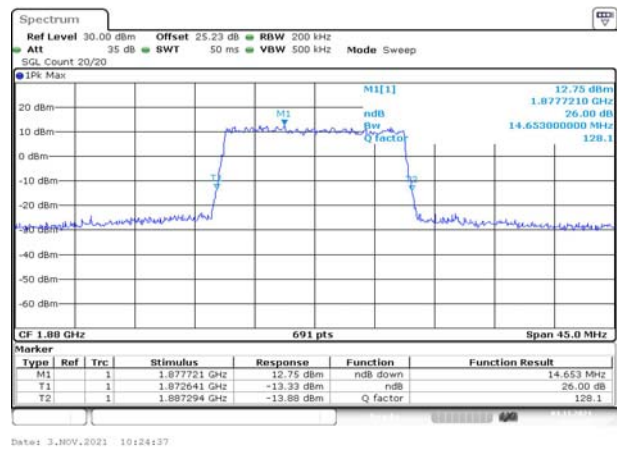


Fig.36

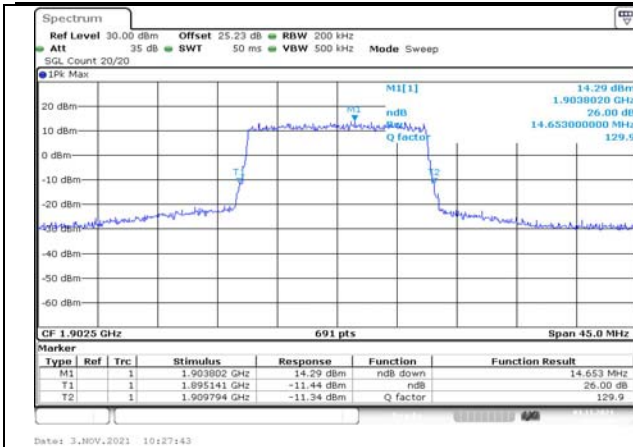


Fig.37

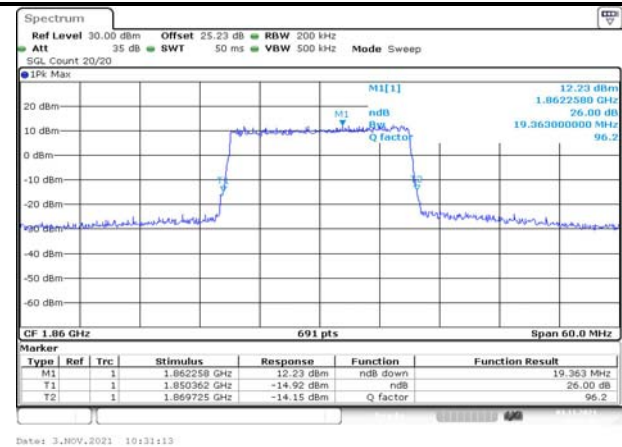


Fig.38

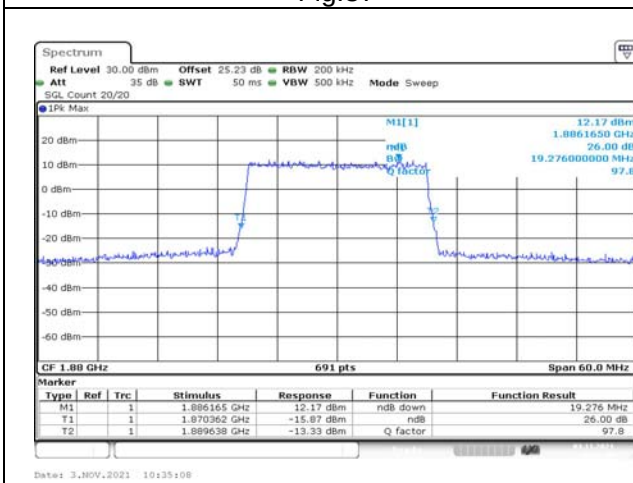


Fig.39

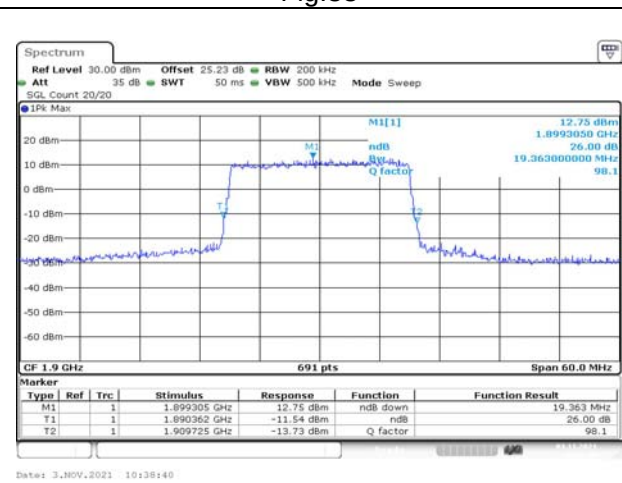


Fig.40

6 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
2	1850.7	18607	1.4	1	5	Fig.1	Fig.2	---
2	1850.7	18607	1.4	6	0	Fig.3	Fig.4	---
2	1880	18900	1.4	1	5	Fig.5	Fig.6	---
2	1880	18900	1.4	6	0	Fig.7	Fig.8	---
2	1880	18900	1.4	1	5	Fig.9	Fig.10	---
2	1880	18900	1.4	6	0	Fig.11	Fig.12	---
2	1909.3	19193	1.4	1	5	Fig.13	Fig.14	---
2	1909.3	19193	1.4	6	0	Fig.15	Fig.16	---
2	1909.3	19193	1.4	1	5	Fig.17	Fig.18	---
2	1909.3	19193	1.4	6	0	Fig.19	Fig.20	---
2	1851.5	18615	3	1	14	Fig.21	Fig.22	---
2	1851.5	18615	3	15	0	Fig.23	Fig.24	---
2	1880	18900	3	1	14	Fig.25	Fig.26	---
2	1880	18900	3	15	0	Fig.27	Fig.28	---
2	1908.5	19185	3	1	14	Fig.29	Fig.30	---
2	1908.5	19185	3	15	0	Fig.31	Fig.32	---
2	1852.5	18625	5	1	24	Fig.33	Fig.34	---
2	1852.5	18625	5	25	0	Fig.35	Fig.36	---
2	1880	18900	5	1	24	Fig.37	Fig.38	---
2	1880	18900	5	25	0	Fig.39	Fig.40	---
2	1907.5	19175	5	1	24	Fig.41	Fig.42	---
2	1907.5	19175	5	25	0	Fig.43	Fig.44	---
2	1855	18650	10	1	49	Fig.45	Fig.46	---
2	1855	18650	10	50	0	Fig.47	Fig.48	---
2	1880	18900	10	1	49	Fig.49	Fig.50	---
2	1880	18900	10	50	0	Fig.51	Fig.52	---
2	1905	19150	10	1	49	Fig.53	Fig.54	---
2	1905	19150	10	50	0	Fig.55	Fig.56	---
2	1857.5	18675	15	1	74	Fig.57	Fig.58	---
2	1857.5	18675	15	75	0	Fig.59	Fig.60	---
2	1880	18900	15	1	74	Fig.61	Fig.62	---
2	1880	18900	15	75	0	Fig.63	Fig.64	---
2	1902.5	19125	15	1	74	Fig.65	Fig.66	---
2	1902.5	19125	15	75	0	Fig.67	Fig.68	---
2	1860	18700	20	1	99	Fig.69	Fig.70	---
2	1860	18700	20	100	0	Fig.71	Fig.72	---
2	1880	18900	20	1	99	Fig.73	Fig.74	---
2	1880	18900	20	100	0	Fig.75	Fig.76	---
2	1900	19100	20	1	99	Fig.77	Fig.78	---
2	1900	19100	20	100	0	Fig.79	Fig.80	---

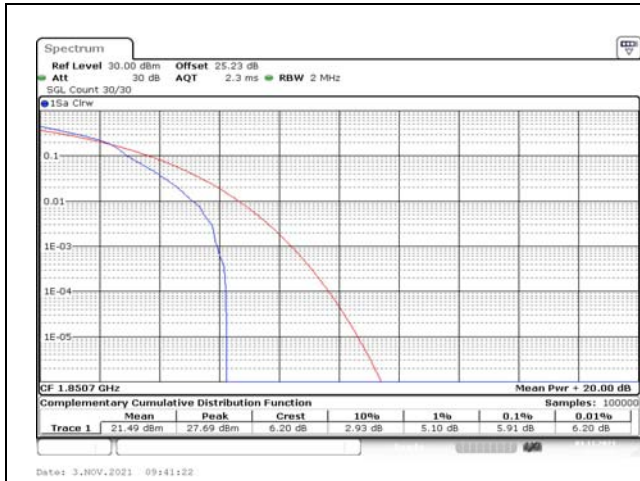


Fig.1

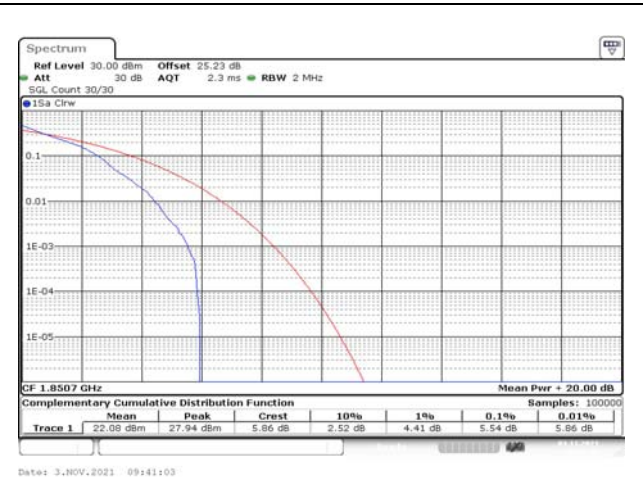


Fig.2

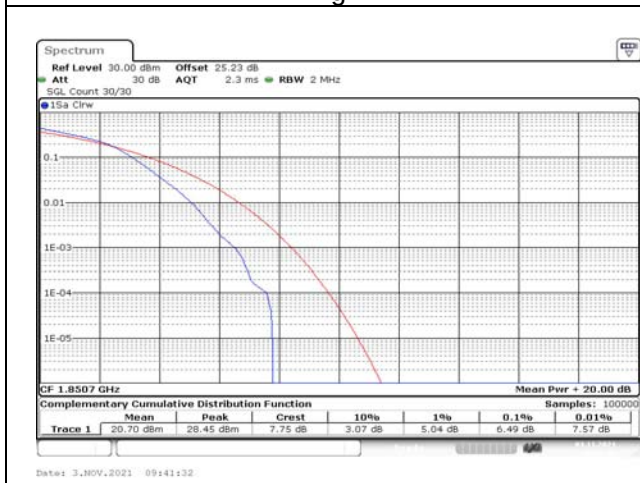


Fig.3

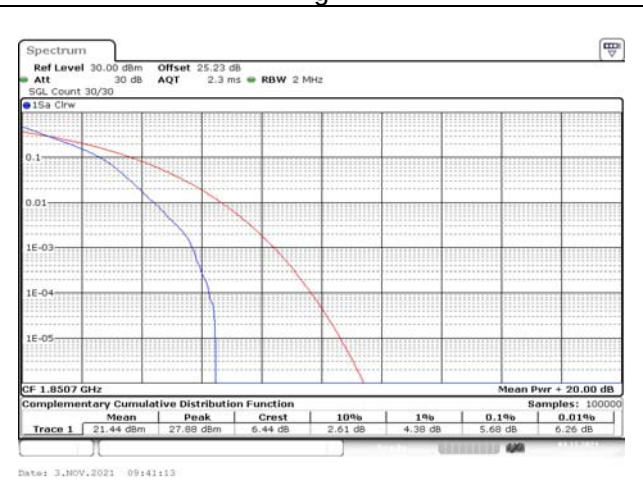


Fig.4

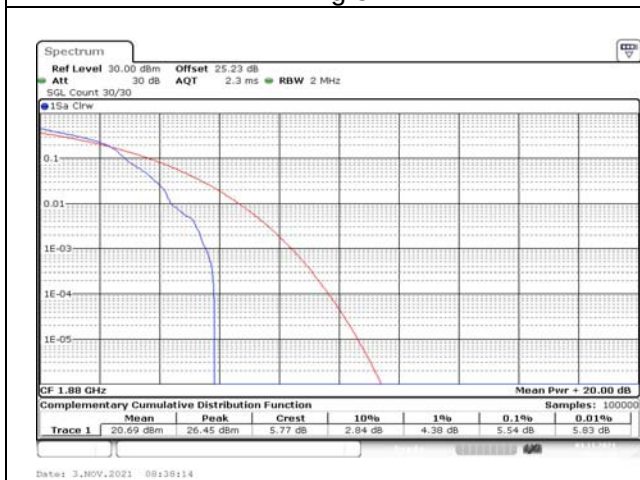


Fig.5

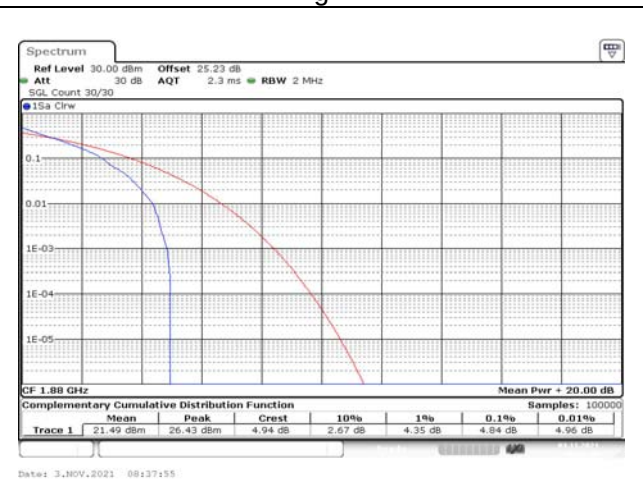


Fig.6

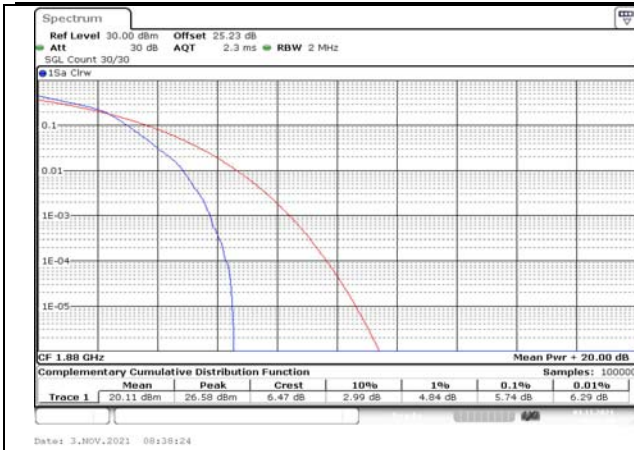


Fig.7

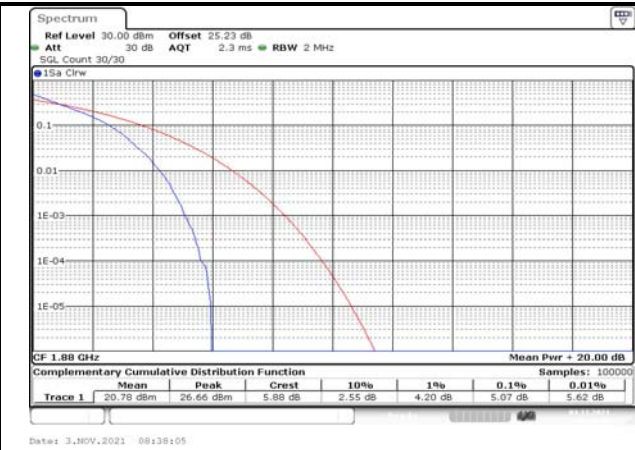


Fig.8

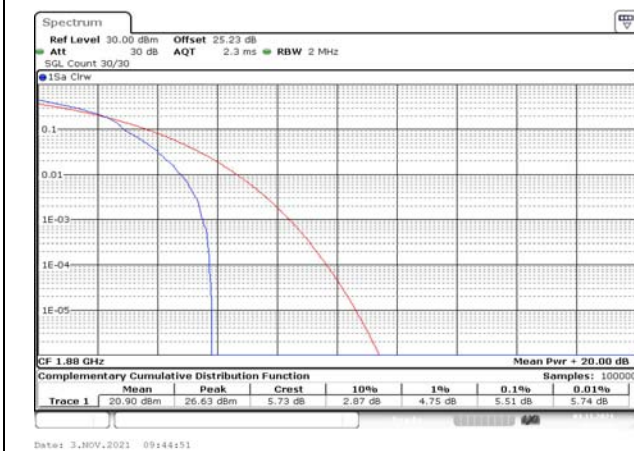


Fig.9

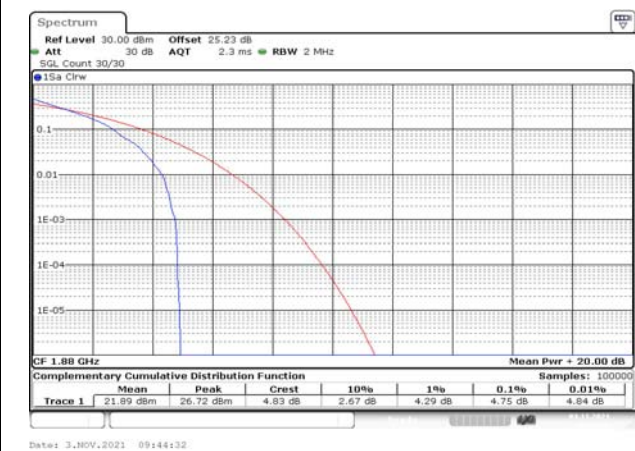


Fig.10

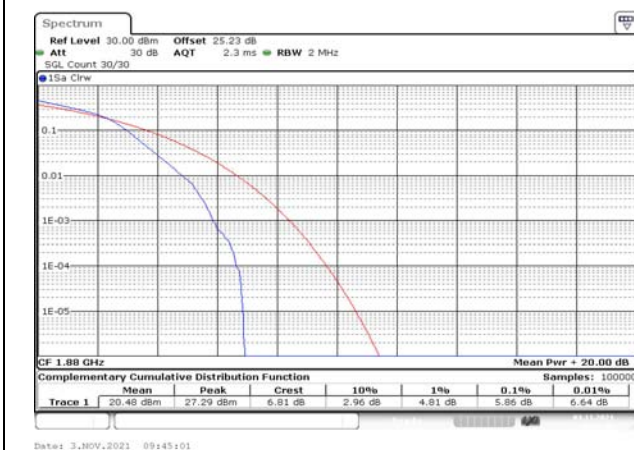


Fig.11

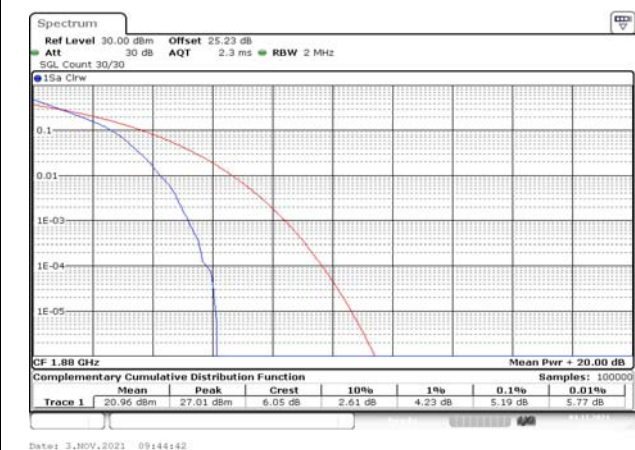


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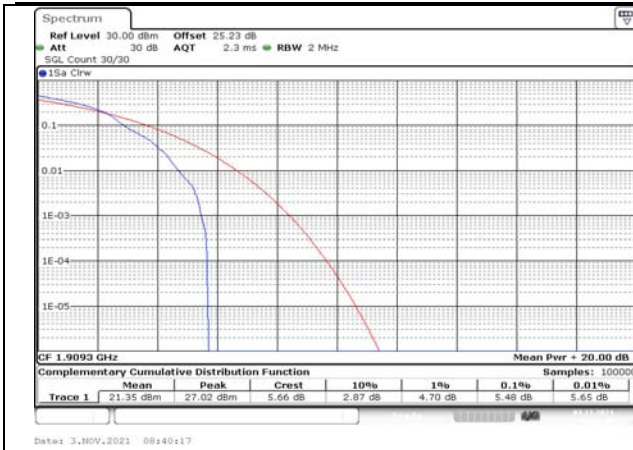


Fig.13

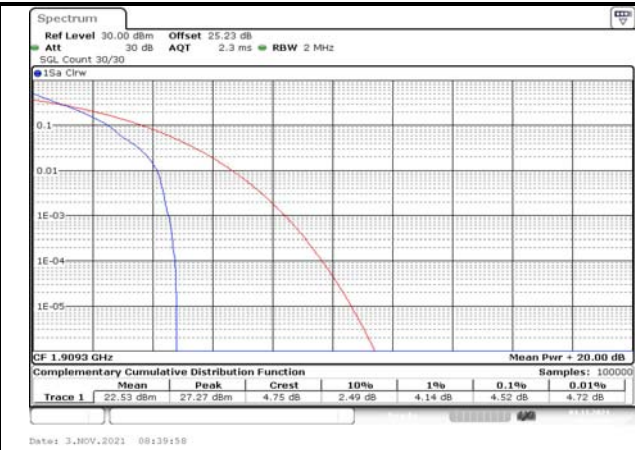


Fig.14

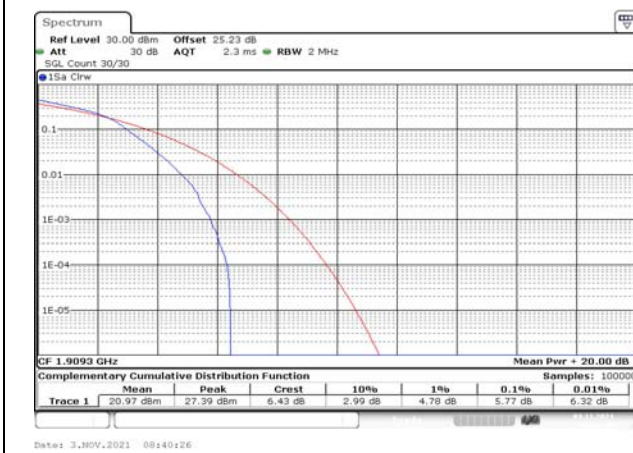


Fig.15

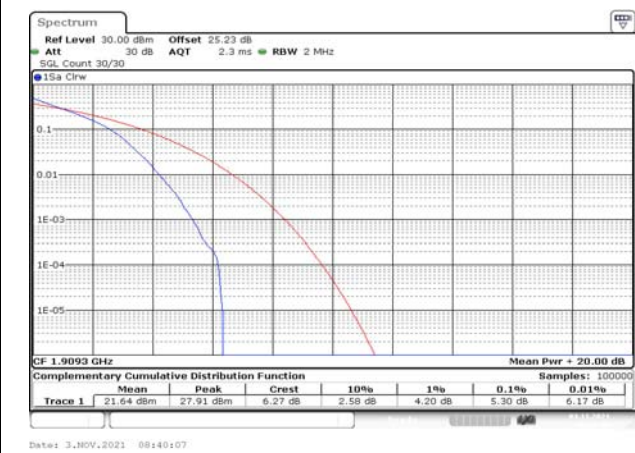


Fig.16

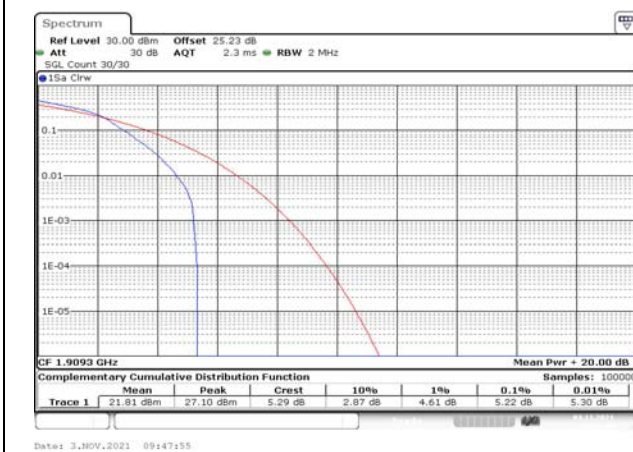


Fig.17

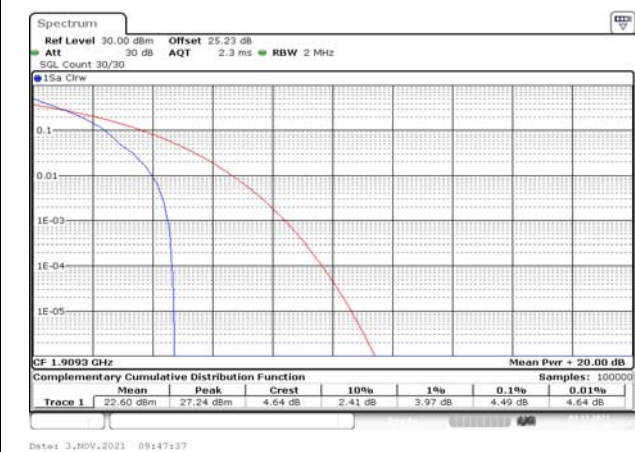


Fig.18

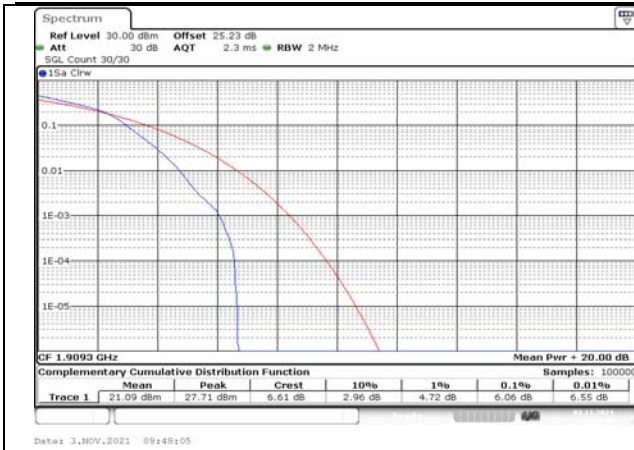


Fig.19

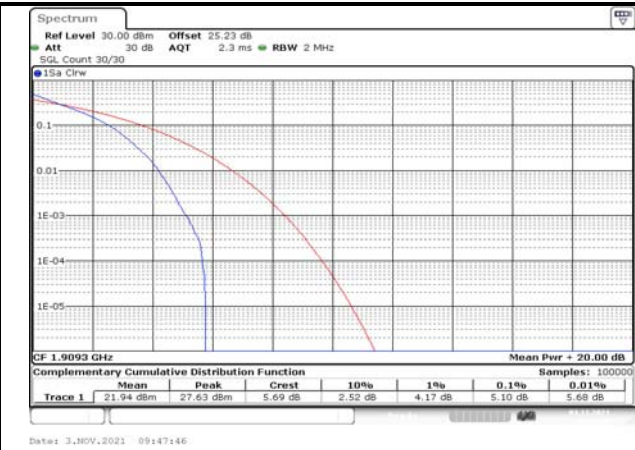


Fig.20

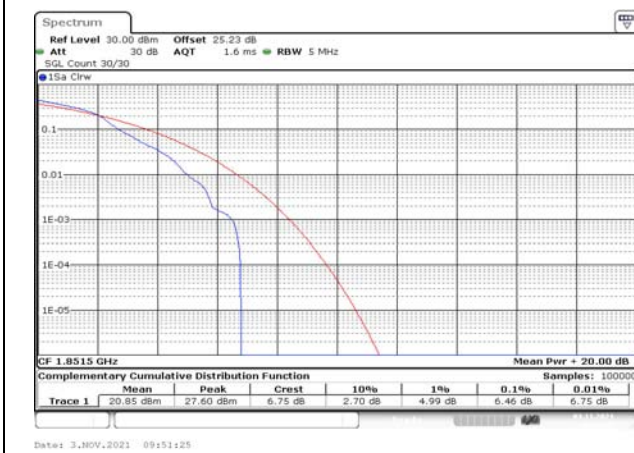


Fig.21

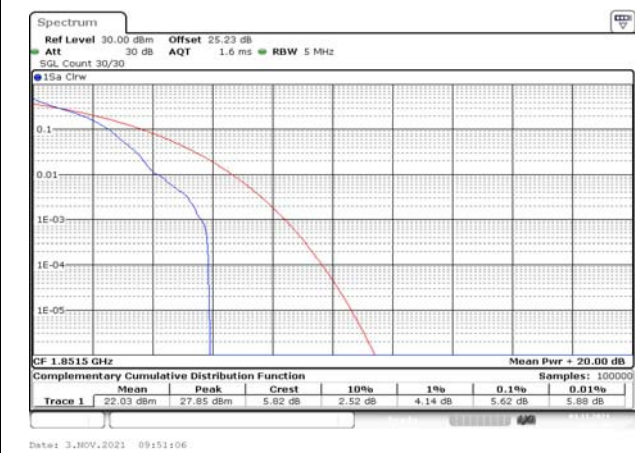


Fig.22

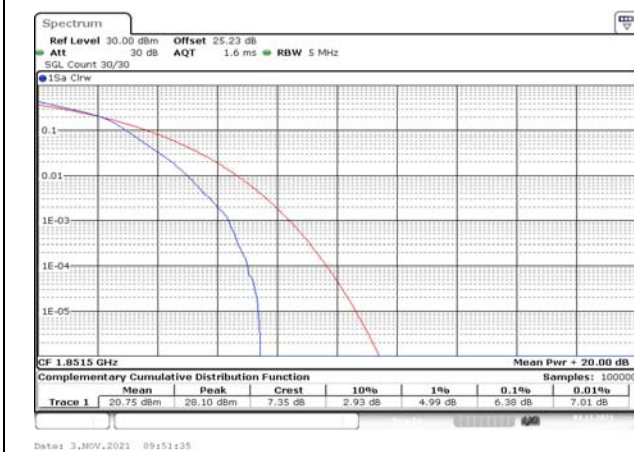


Fig.23

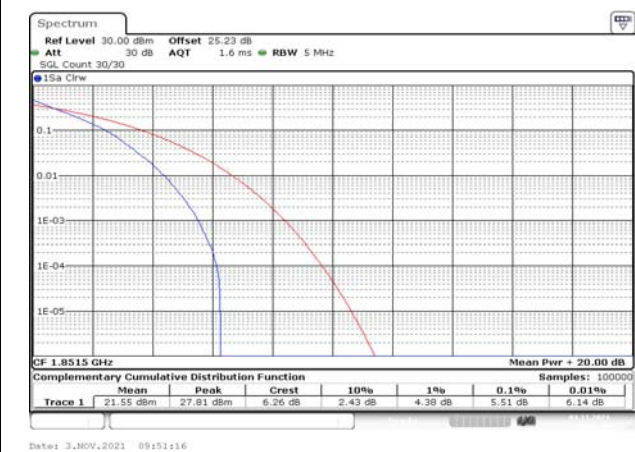


Fig.24

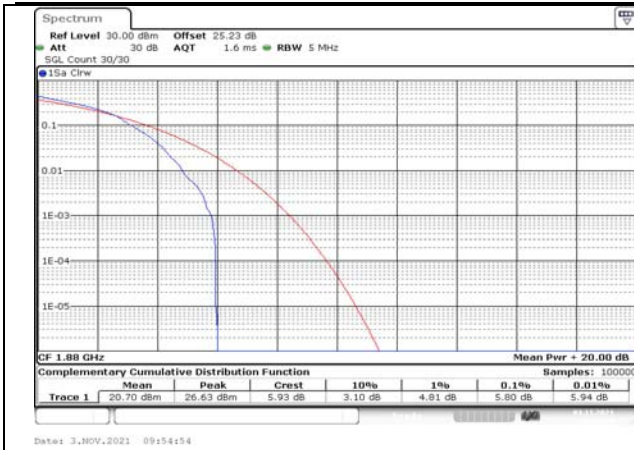


Fig.25

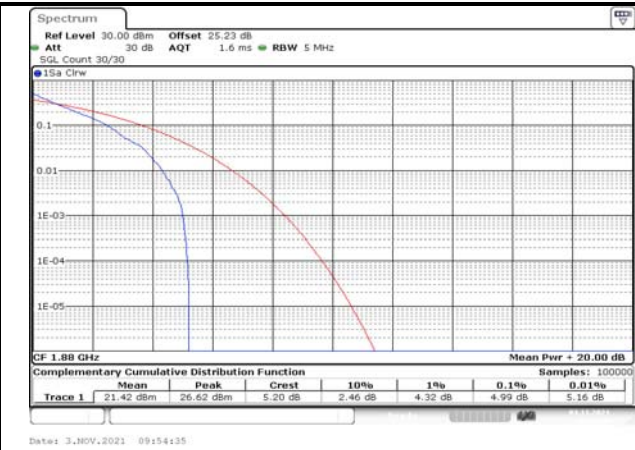


Fig.26

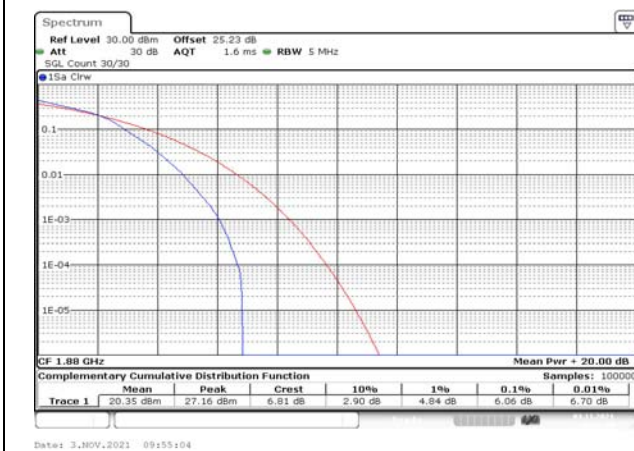


Fig.27

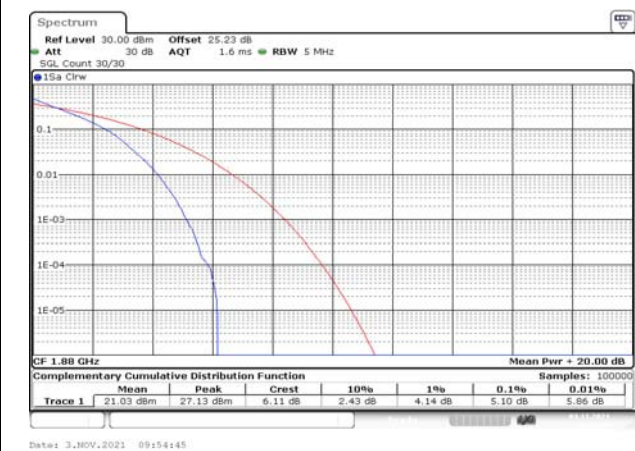


Fig.28

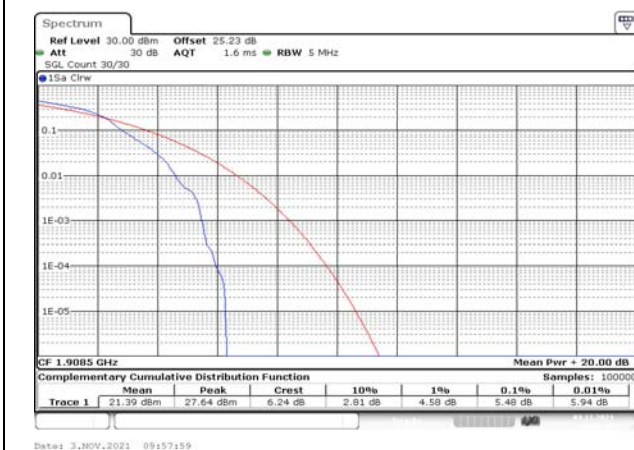


Fig.29

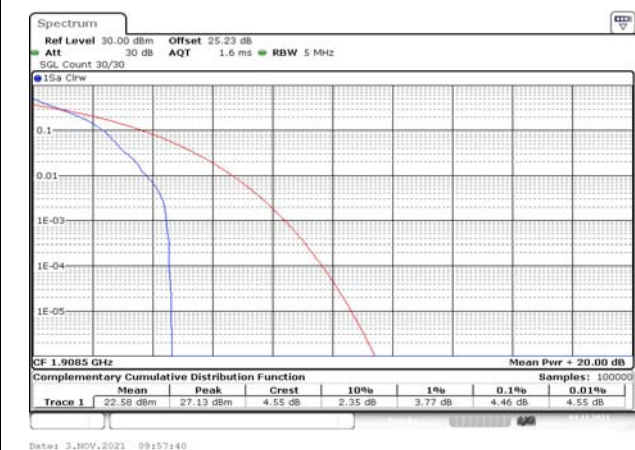


Fig.30

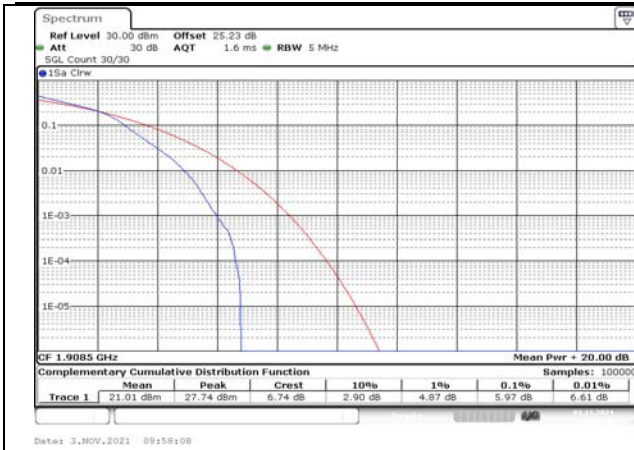


Fig.31

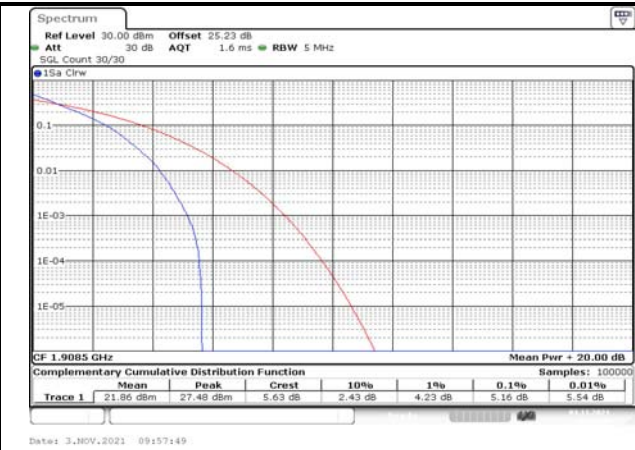


Fig.32

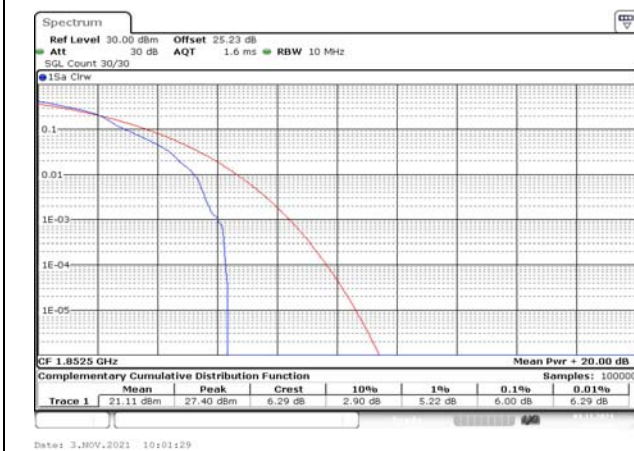


Fig.33

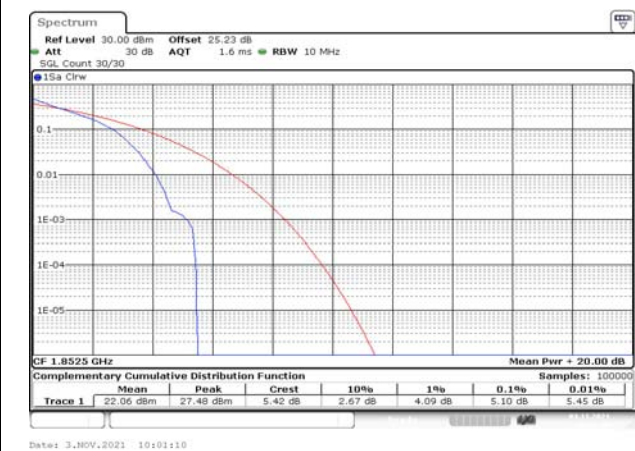


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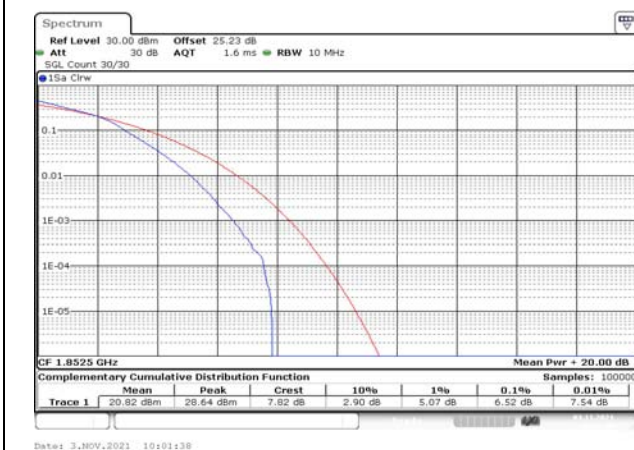


Fig.35

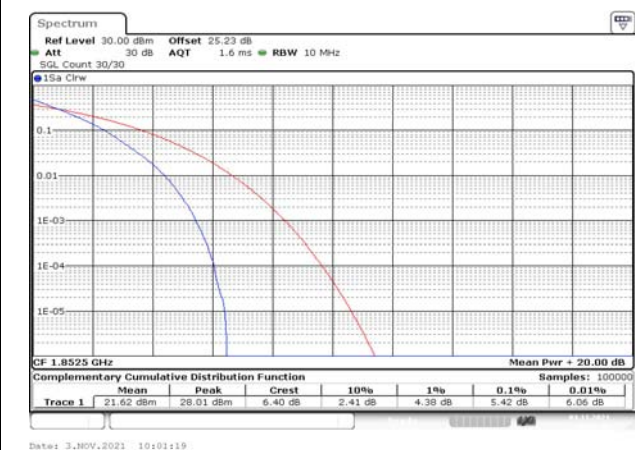


Fig.36

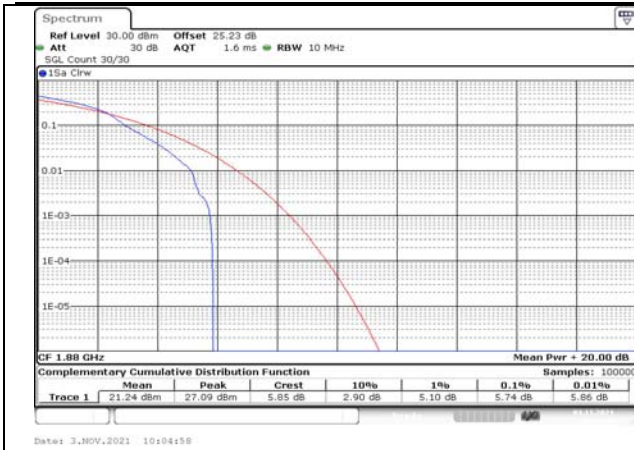


Fig.37

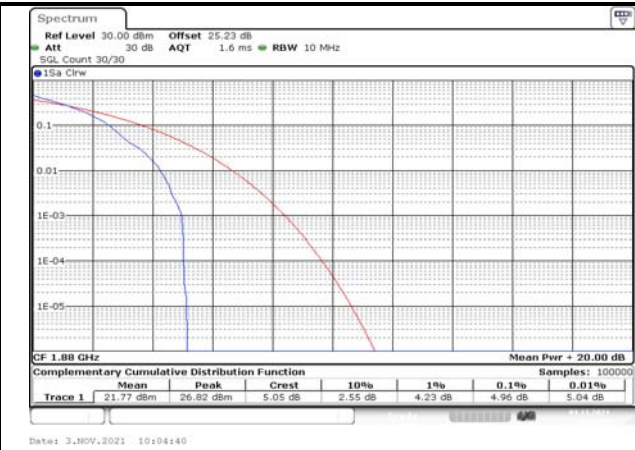


Fig.38

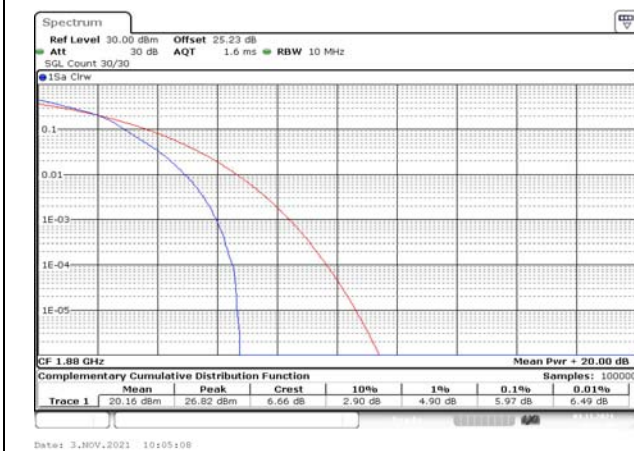


Fig.39

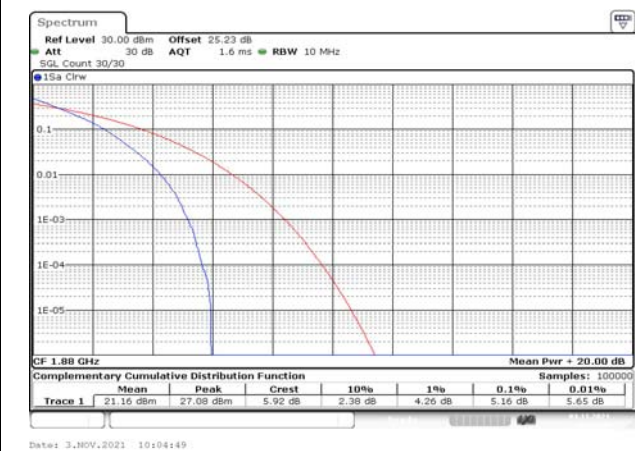


Fig.40

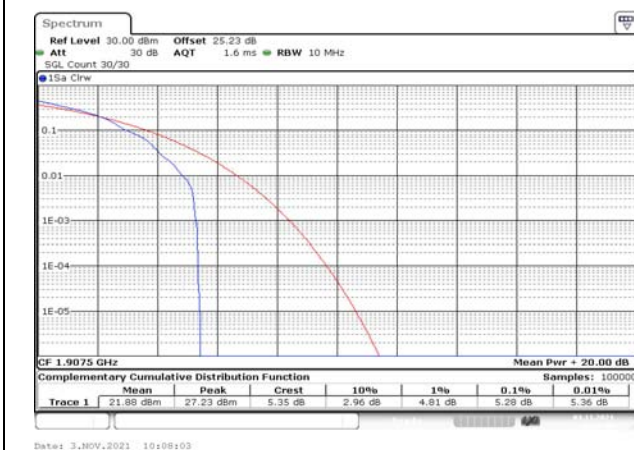


Fig.41

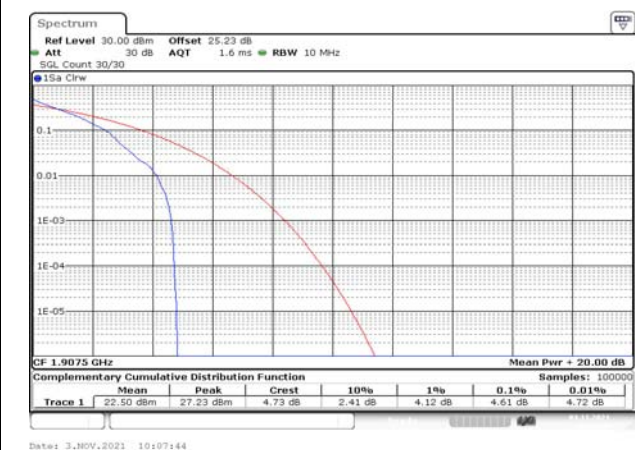


Fig.42

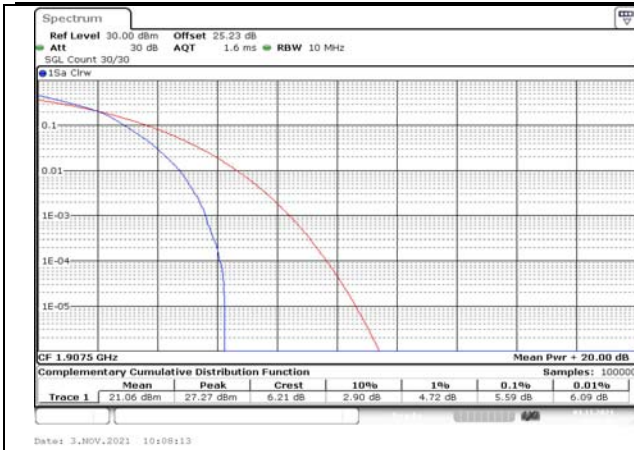


Fig.43

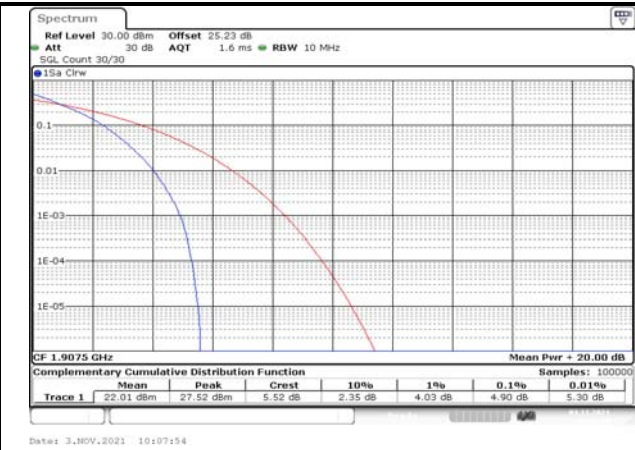


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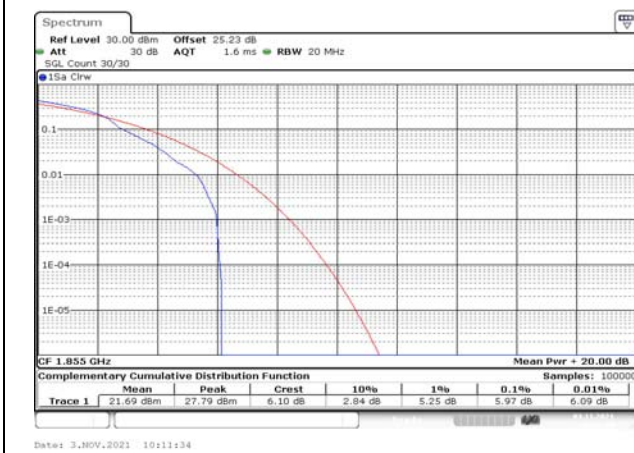


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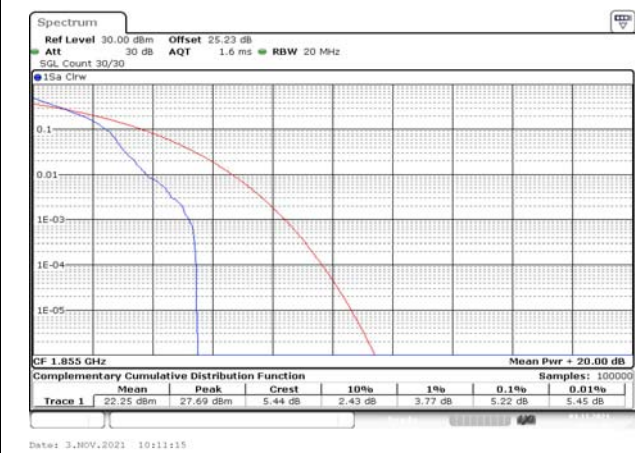


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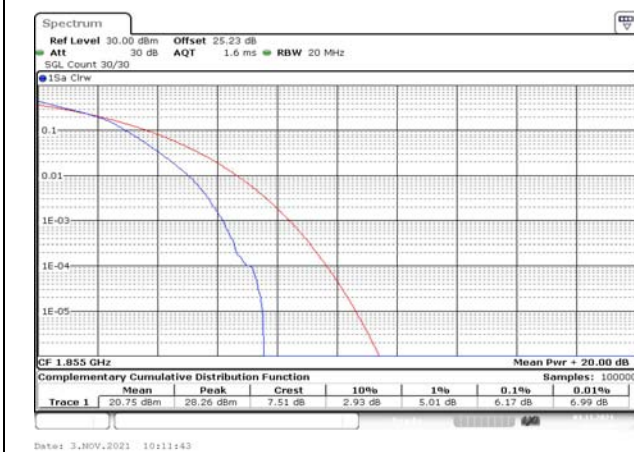


Fig.47

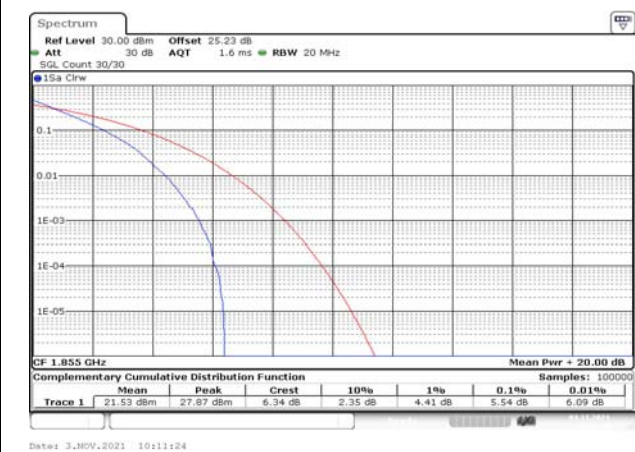


Fig.48

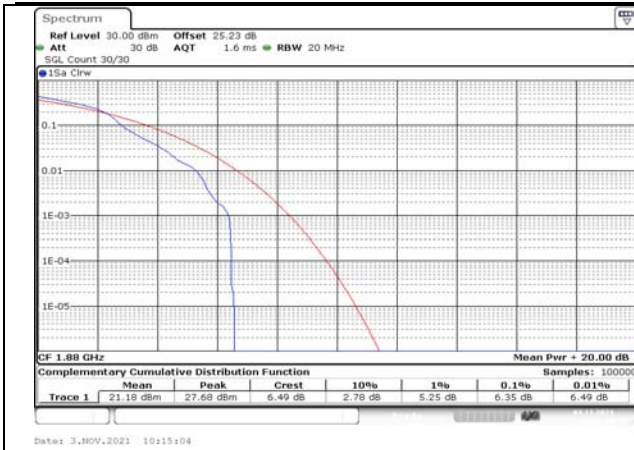


Fig.49

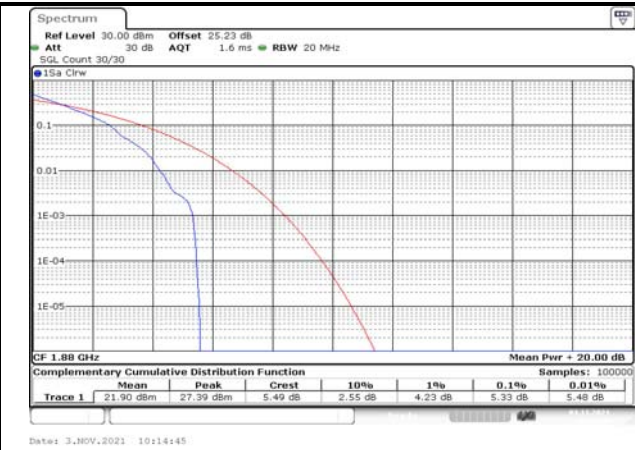


Fig.50

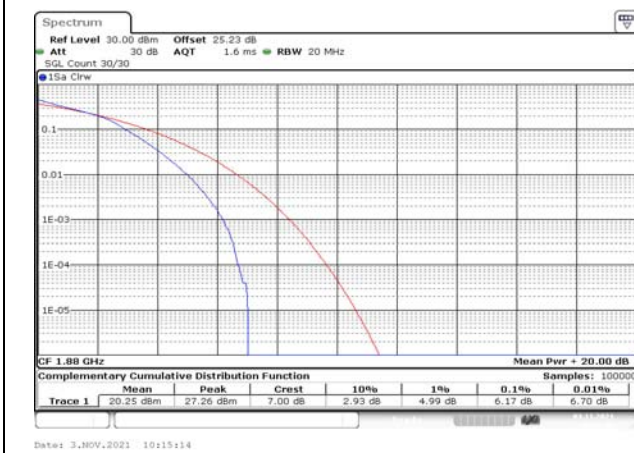


Fig.51

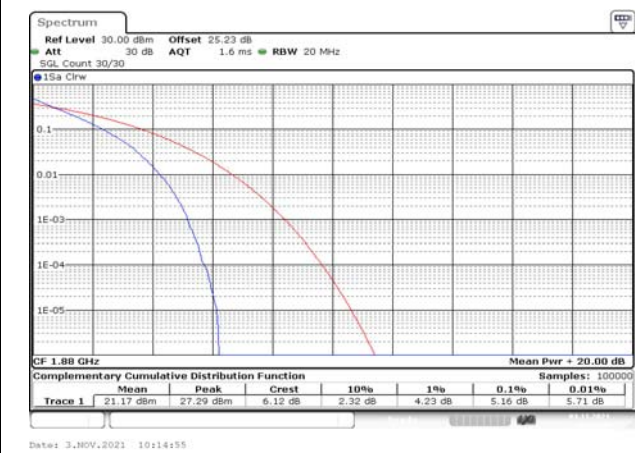


Fig.52

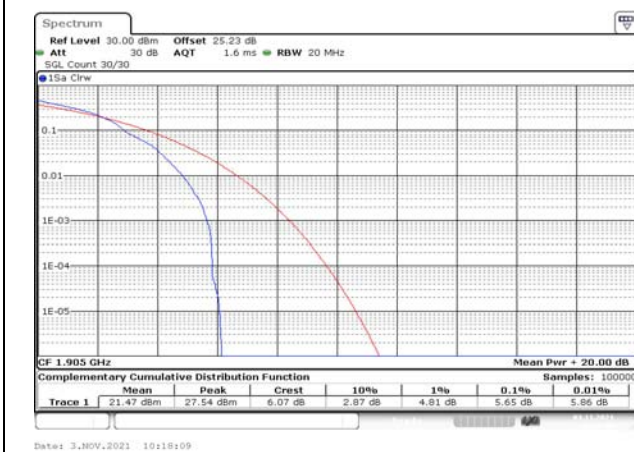


Fig.53

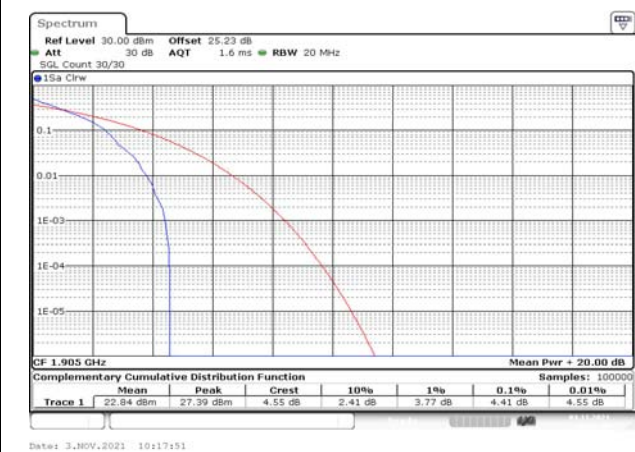
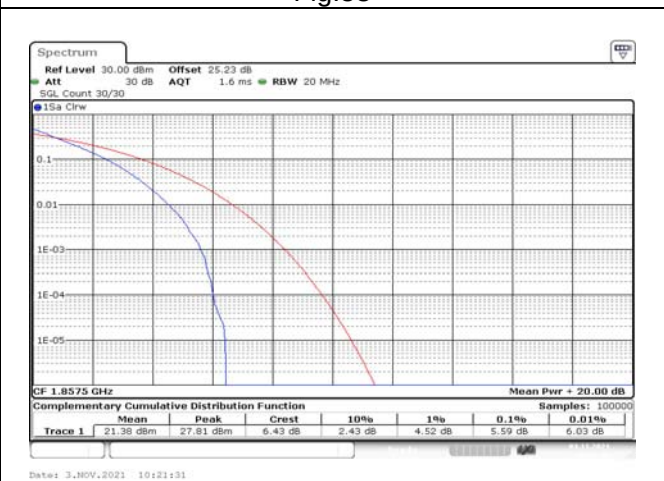
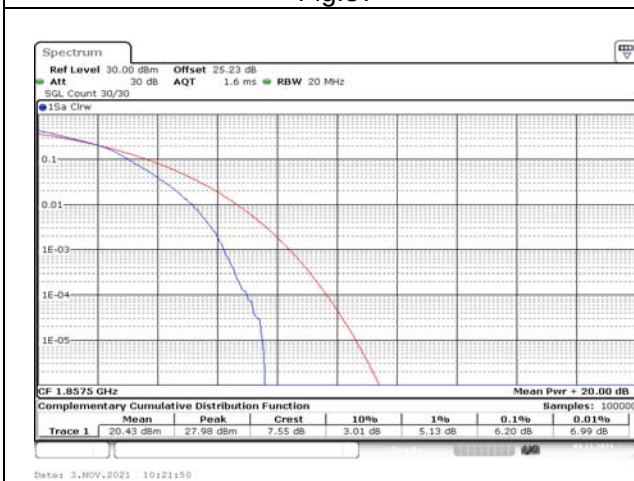
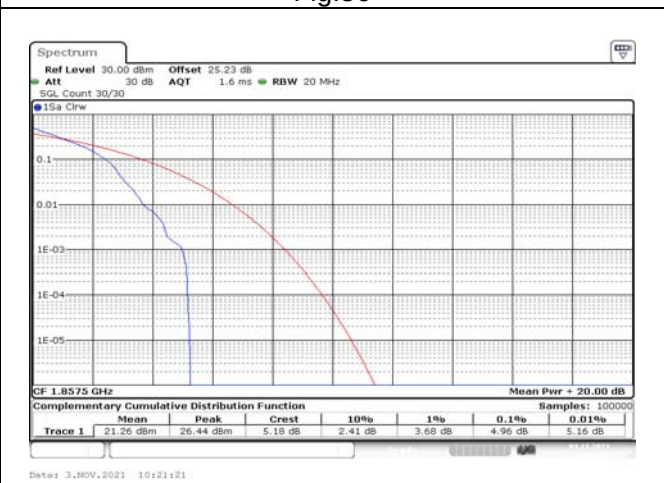
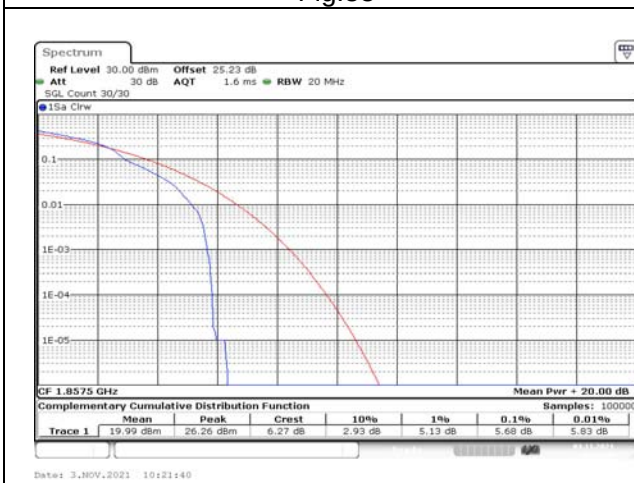
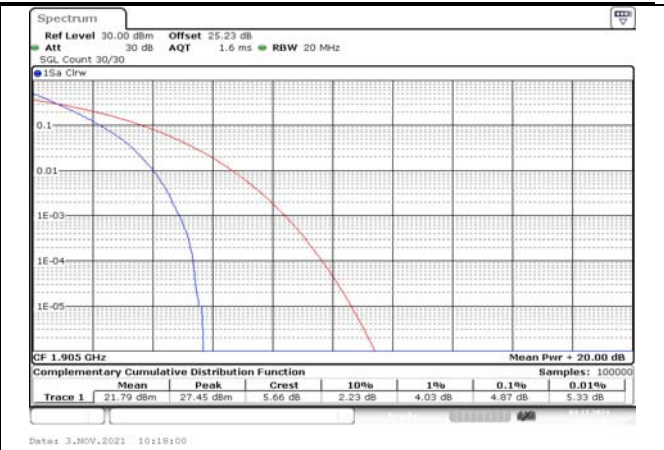
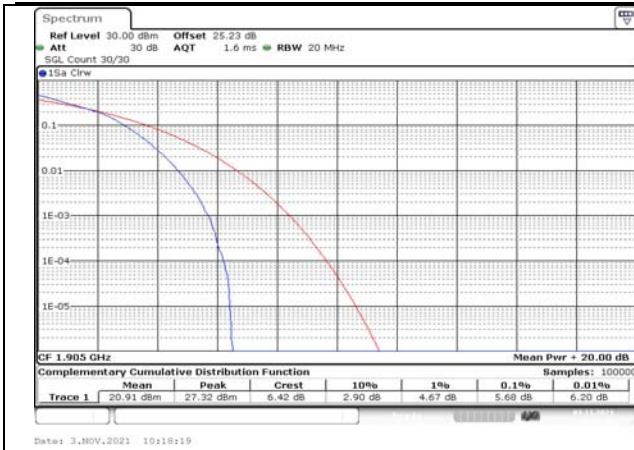


Fig.54



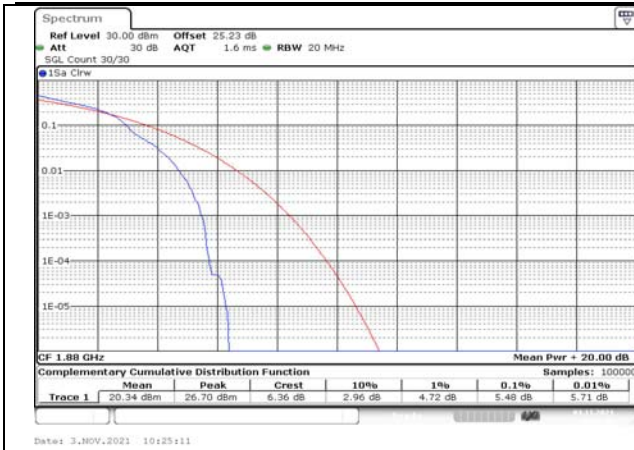


Fig.61

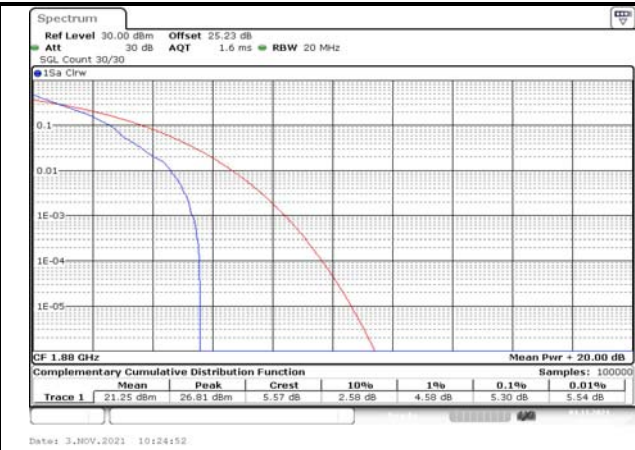


Fig.62

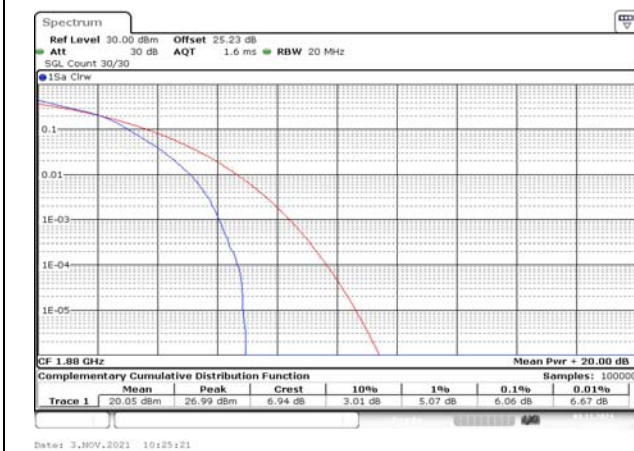


Fig.63

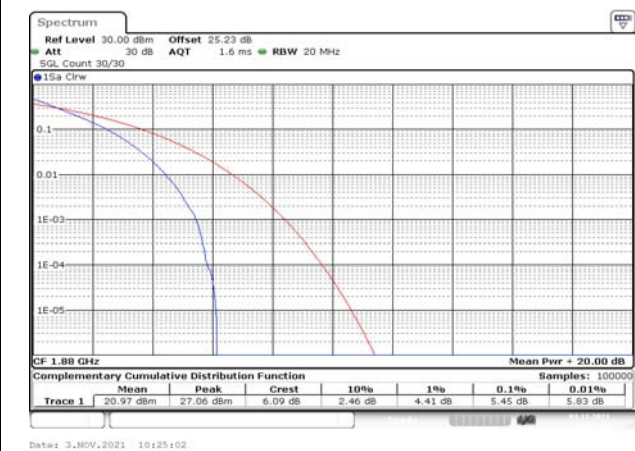


Fig.64

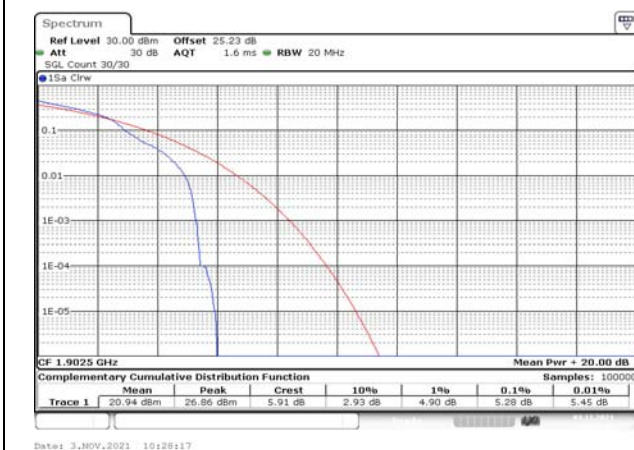


Fig.65

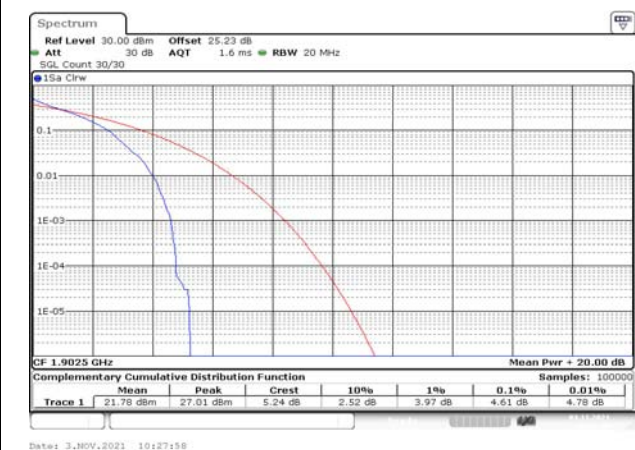


Fig.66