

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

N66

RF Power Output

NR Band N66(CP-OFDM)						
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	Low	5	1	0	24.08
				1	MAX	24.10
				50%	MID	24.75
				100%	MAX	24.02
	1745	Mid		1	0	24.17
				1	MAX	24.14
				50%	MID	24.85
				100%	MAX	24.10
	1777.5	High		1	0	24.32
				1	MAX	24.37
				50%	MID	25.09
				100%	MAX	24.27
16QAM	1712.5	Low		1	0	23.85
				1	MAX	23.96
				50%	MID	24.55
				100%	MAX	24.09
	1745	Mid		1	0	23.95
				1	MAX	24.09
				50%	MID	24.64
				100%	MAX	24.13
	1777.5	High		1	0	24.19
				1	MAX	24.21
				50%	MID	24.92
				100%	MAX	24.28
64QAM	1712.5	Low		1	0	23.86
				1	MAX	23.90
				50%	MID	23.84
				100%	MAX	23.82
	1745	Mid		1	0	23.98
				1	MAX	23.92
				50%	MID	23.93
				100%	MAX	23.90
	1777.5	High		1	0	24.14
				1	MAX	24.10
				50%	MID	24.08
				100%	MAX	24.12
256QAM	1712.5	Low		1	0	23.80
				1	MAX	23.88
				50%	MID	23.80
				100%	MAX	23.84
	1745	Mid		1	0	23.95
				1	MAX	23.92
				50%	MID	23.87
				100%	MAX	23.89
	1777.5	High		1	0	24.02
				1	MAX	24.00
				50%	MID	24.11
				100%	MAX	24.16
QPSK	1715	Low	10	1	0	24.02
				1	MAX	24.12

	1745	Mid	50%	MID	24.77
			100%	MAX	24.09
			1	0	24.24
			1	MAX	24.06
			50%	MID	24.84
			100%	MAX	24.12
	1775	High	1	0	24.20
			1	MAX	24.30
			50%	MID	25.10
			100%	MAX	24.32
			1	0	23.93
			1	MAX	24.03
16QAM	1715	Low	50%	MID	24.49
			100%	MAX	24.10
			1	0	24.01
			1	MAX	23.88
			50%	MID	24.59
			100%	MAX	24.14
	1745	Mid	1	0	24.16
			1	MAX	24.27
			50%	MID	24.68
			100%	MAX	24.27
			1	0	23.93
			1	MAX	23.98
64QAM	1715	Low	50%	MID	23.89
			100%	MAX	23.85
			1	0	24.03
			1	MAX	23.93
			50%	MID	23.92
			100%	MAX	23.87
	1745	Mid	1	0	24.04
			1	MAX	24.12
			50%	MID	24.12
			100%	MAX	23.90
			1	0	23.77
			1	MAX	23.72
256QAM	1715	Low	50%	MID	23.78
			100%	MAX	23.83
			1	0	23.98
			1	MAX	23.91
			50%	MID	23.91
			100%	MAX	23.89
	1745	Mid	1	0	23.99
			1	MAX	24.01
			50%	MID	24.03
			100%	MAX	24.08
	1775	High	1	0	24.06
			1	MAX	24.15
QPSK	1717.5	Low	50%	MID	24.93
			100%	MAX	24.15
			1	0	24.23
			1	MAX	24.27
			50%	MID	24.91
			100%	MAX	24.24
	1745	Mid	1	0	23.99
			1	MAX	24.30
			50%	MID	24.85
	1772.5	High	1	0	24.06
			1	MAX	24.15
			50%	MID	24.93

				100%	MAX	24.22
16QAM	1717.5	Low		1	0	23.94
				1	MAX	24.07
				50%	MID	24.58
				100%	MAX	24.18
	1745	Mid		1	0	24.02
				1	MAX	23.92
				50%	MID	24.65
				100%	MAX	24.18
	1772.5	High		1	0	24.11
				1	MAX	24.23
				50%	MID	24.73
			100%	MAX	24.28	
64QAM	1717.5	Low	1	0	23.87	
			1	MAX	24.01	
			50%	MID	23.89	
			100%	MAX	23.91	
	1745	Mid	1	0	24.04	
			1	MAX	23.97	
			50%	MID	23.95	
			100%	MAX	23.94	
	1772.5	High	1	0	23.90	
			1	MAX	24.07	
			50%	MID	24.02	
			100%	MAX	24.01	
256QAM	1717.5	Low	1	0	23.79	
			1	MAX	23.92	
			50%	MID	23.96	
			100%	MAX	23.98	
	1745	Mid	1	0	24.04	
			1	MAX	23.98	
			50%	MID	24.00	
			100%	MAX	24.02	
	1772.5	High	1	0	23.94	
			1	MAX	24.12	
			50%	MID	24.04	
			100%	MAX	24.04	
QPSK	1720	Low	1	0	24.13	
			1	MAX	24.23	
			50%	MID	24.92	
			100%	MAX	24.19	
	1745	Mid	1	0	24.38	
			1	MAX	24.26	
			50%	MID	24.97	
			100%	MAX	24.21	
	1770	High	1	0	24.14	
			1	MAX	24.35	
			50%	MID	24.97	
			100%	MAX	24.23	
16QAM	1720	Low	1	0	24.03	
			1	MAX	24.14	
			50%	MID	24.70	
			100%	MAX	24.18	
	1745	Mid	1	0	24.08	
			1	MAX	23.92	
			50%	MID	24.66	
			100%	MAX	24.23	

	1770	High		1	0	24.06
				1	MAX	24.41
				50%	MID	24.77
				100%	MAX	24.30
	1720	Low		1	0	23.98
				1	MAX	24.07
				50%	MID	23.97
				100%	MAX	23.96
64QAM	1745	Mid		1	0	24.14
				1	MAX	23.97
				50%	MID	23.99
				100%	MAX	24.03
	1770	High		1	0	23.99
				1	MAX	24.16
				50%	MID	24.03
				100%	MAX	24.00
	1720	Low		1	0	23.83
				1	MAX	23.98
				50%	MID	23.97
				100%	MAX	23.96
256QAM	1745	Mid		1	0	24.10
				1	MAX	23.93
				50%	MID	23.99
				100%	MAX	23.99
	1770	High		1	0	23.92
				1	MAX	24.13
				50%	MID	24.02
				100%	MAX	24.02

NR Band N66(DFT-s-OFDM)						
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
PI/2 BPSK	1712.5	Low	5	1	0	24.97
				1	MAX	25.02
				50%	MID	25.06
				100%	MAX	25.05
	1745	Mid		1	0	25.05
				1	MAX	25.02
				50%	MID	25.11
				100%	MAX	25.10
	1777.5	High		1	0	25.31
				1	MAX	25.34
				50%	MID	25.42
				100%	MAX	25.40
QPSK	1712.5	Low		1	0	25.02
				1	MAX	25.05
				50%	MID	25.08
				100%	MAX	25.03
	1745	Mid		1	0	25.12
				1	MAX	25.07
				50%	MID	25.15
				100%	MAX	25.14
	1777.5	High		1	0	25.32
				1	MAX	25.28
				50%	MID	25.33
				100%	MAX	25.43
16QAM	1712.5	Low		1	0	24.38
				1	MAX	24.45
				50%	MID	25.01
				100%	MAX	24.49
	1745	Mid		1	0	24.55
				1	MAX	24.50
				50%	MID	25.12
				100%	MAX	24.58
	1777.5	High		1	0	24.78
				1	MAX	24.89
				50%	MID	25.35
				100%	MAX	24.84
64QAM	1712.5	Low		1	0	24.30
				1	MAX	24.18
				50%	MID	24.21
				100%	MAX	24.26
	1745	Mid		1	0	24.22
				1	MAX	24.19
				50%	MID	24.29
				100%	MAX	24.32
	1777.5	High		1	0	24.46
				1	MAX	24.44
				50%	MID	24.50
				100%	MAX	24.60
256QAM	1712.5	Low		1	0	24.05
				1	MAX	24.18
				50%	MID	24.25
				100%	MAX	24.28
	1745	Mid	1	0	24.32	

	1777.5	High		1	MAX	24.34
				50%	MID	24.34
				100%	MAX	24.34
				1	0	24.29
				1	MAX	24.24
				50%	MID	24.48
				100%	MAX	24.62
PI/2 BPSK	1715	Low	10	1	0	24.99
				1	MAX	25.06
				50%	MID	25.09
				100%	MAX	25.17
	1745	Mid		1	0	25.14
				1	MAX	25.07
				50%	MID	25.11
				100%	MAX	25.18
	1775	High		1	0	25.26
				1	MAX	25.34
				50%	MID	25.33
				100%	MAX	25.42
QPSK	1715	Low		1	0	25.02
				1	MAX	25.14
				50%	MID	25.10
				100%	MAX	25.08
	1745	Mid		1	0	25.26
				1	MAX	25.14
				50%	MID	25.11
				100%	MAX	25.14
	1775	High		1	0	25.32
				1	MAX	25.38
				50%	MID	25.38
				100%	MAX	25.39
16QAM	1715	Low		1	0	24.49
				1	MAX	24.59
				50%	MID	25.13
				100%	MAX	24.53
	1745	Mid		1	0	24.64
				1	MAX	24.51
				50%	MID	25.15
				100%	MAX	24.62
	1775	High		1	0	24.76
				1	MAX	24.82
				50%	MID	25.33
				100%	MAX	24.80
64QAM	1715	Low		1	0	24.16
				1	MAX	24.18
				50%	MID	24.36
				100%	MAX	24.36
	1745	Mid		1	0	24.36
				1	MAX	24.28
				50%	MID	24.38
				100%	MAX	24.33
	1775	High		1	0	24.38
				1	MAX	24.44
				50%	MID	24.55
				100%	MAX	24.52
256QAM	1715	Low		1	0	24.03
				1	MAX	24.01

				50%	MID	24.29
				100%	MAX	24.32
				1	0	24.17
				1	MAX	23.98
				50%	MID	24.35
				100%	MAX	24.30
				1	0	24.23
				1	MAX	24.29
				50%	MID	24.51
				100%	MAX	24.58
PI/2 BPSK	1717.5	Low	15	1	0	25.07
				1	MAX	25.16
				50%	MID	25.18
				100%	MAX	25.25
	1745	Mid		1	0	25.22
				1	MAX	25.03
				50%	MID	25.27
				100%	MAX	25.24
	1772.5	High		1	0	25.04
				1	MAX	25.25
				50%	MID	25.32
				100%	MAX	25.32
QPSK	1717.5	Low		1	0	25.10
				1	MAX	25.23
				50%	MID	25.17
				100%	MAX	25.18
	1745	Mid		1	0	25.29
				1	MAX	25.06
				50%	MID	25.20
				100%	MAX	25.22
	1772.5	High		1	0	25.09
				1	MAX	25.27
				50%	MID	25.28
				100%	MAX	25.31
16QAM	1717.5	Low		1	0	24.47
				1	MAX	24.55
				50%	MID	25.22
				100%	MAX	24.64
	1745	Mid		1	0	24.68
				1	MAX	24.44
				50%	MID	25.28
				100%	MAX	24.77
	1772.5	High		1	0	24.69
				1	MAX	24.88
				50%	MID	25.39
				100%	MAX	24.78
64QAM	1717.5	Low		1	0	24.30
				1	MAX	24.48
				50%	MID	24.33
				100%	MAX	24.42
	1745	Mid		1	0	24.32
				1	MAX	24.17
				50%	MID	24.42
				100%	MAX	24.43
	1772.5	High		1	0	24.29
				1	MAX	24.42
				50%	MID	24.44

				100%	MAX	24.47
256QAM	1717.5	Low		1	0	24.16
				1	MAX	24.30
				50%	MID	24.39
				100%	MAX	24.41
	1745	Mid		1	0	24.48
				1	MAX	24.31
				50%	MID	24.45
				100%	MAX	24.45
	1772.5	High		1	0	24.12
				1	MAX	24.26
				50%	MID	24.46
			100%	MAX	24.47	
PI/2 BPSK	1720	Low	1	0	25.05	
			1	MAX	25.20	
			50%	MID	25.18	
			100%	MAX	25.23	
	1745	Mid	1	0	25.21	
			1	MAX	25.03	
			50%	MID	25.24	
			100%	MAX	25.22	
	1770	High	1	0	24.97	
			1	MAX	25.30	
			50%	MID	25.33	
			100%	MAX	25.27	
QPSK	1720	Low	1	0	25.06	
			1	MAX	25.23	
			50%	MID	25.23	
			100%	MAX	25.26	
	1745	Mid	1	0	25.35	
			1	MAX	25.07	
			50%	MID	25.22	
			100%	MAX	25.27	
	1770	High	1	0	25.05	
			1	MAX	25.32	
			50%	MID	25.27	
			100%	MAX	25.31	
16QAM	1720	Low	1	0	24.63	
			1	MAX	24.73	
			50%	MID	25.19	
			100%	MAX	24.55	
	1745	Mid	1	0	24.75	
			1	MAX	24.57	
			50%	MID	25.24	
			100%	MAX	24.66	
	1770	High	1	0	24.75	
			1	MAX	24.97	
			50%	MID	25.27	
			100%	MAX	23.99	
64QAM	1720	Low	1	0	24.28	
			1	MAX	24.39	
			50%	MID	24.41	
			100%	MAX	24.43	
	1745	Mid	1	0	24.52	
			1	MAX	24.31	
			50%	MID	24.46	
			100%	MAX	24.45	

	1770	High		1	0	24.21
				1	MAX	24.42
				50%	MID	24.46
				100%	MAX	24.47
	1720	Low		1	0	24.09
				1	MAX	24.18
				50%	MID	24.44
				100%	MAX	24.39
256QAM	1745	Mid		1	0	24.20
				1	MAX	24.01
				50%	MID	24.45
				100%	MAX	24.42
	1770	High		1	0	24.32
				1	MAX	24.48
				50%	MID	24.49
				100%	MAX	24.43

Occupied Bandwidth

NR Band N66(CP-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	99%BW(MHz)	Plot
5	QPSK	1712.5	Low	4.501	Fig.1
		1777.5	High	4.501	Fig.2
		1745	Mid	4.501	Fig.3
	256QAM	1712.5	Low	4.472	Fig.4
		1777.5	High	4.486	Fig.5
		1745	Mid	4.486	Fig.6
10	QPSK	1715	Low	9.407	Fig.7
		1745	Mid	9.407	Fig.8
		1775	High	9.378	Fig.9
	256QAM	1715	Low	9.407	Fig.10
		1745	Mid	9.407	Fig.11
		1775	High	9.407	Fig.12
15	QPSK	1717.5	Low	14.153	Fig.13
		1745	Mid	14.153	Fig.14
		1772.5	High	14.197	Fig.15
	256QAM	1717.5	Low	14.153	Fig.16
		1745	Mid	14.197	Fig.17
		1772.5	High	14.240	Fig.18
20	QPSK	1720	Low	19.508	Fig.19
		1745	Mid	19.508	Fig.20
		1770	High	19.450	Fig.21
	256QAM	1720	Low	19.392	Fig.22
		1745	Mid	19.508	Fig.23
		1770	High	19.450	Fig.24

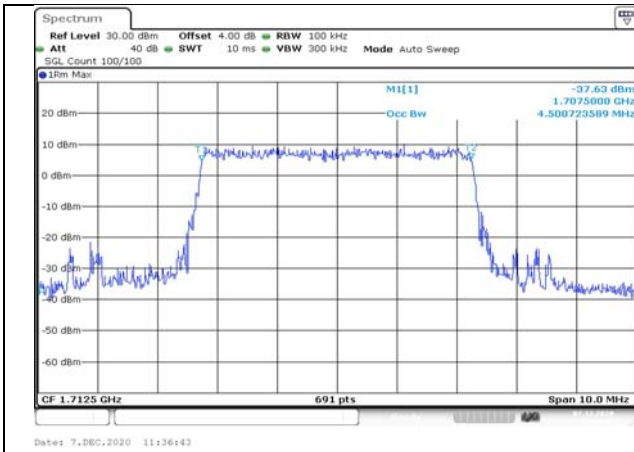


Fig.1

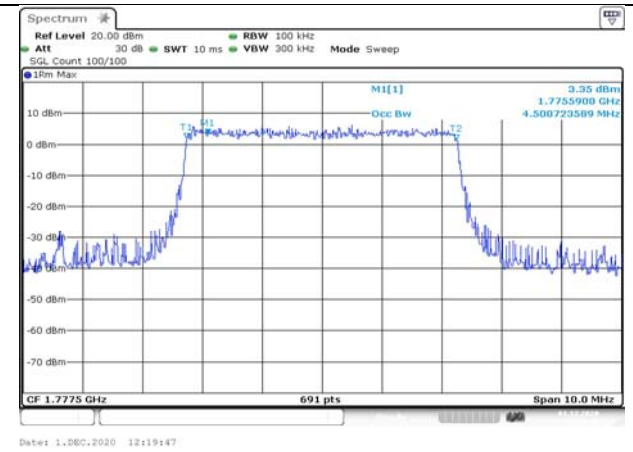


Fig.2

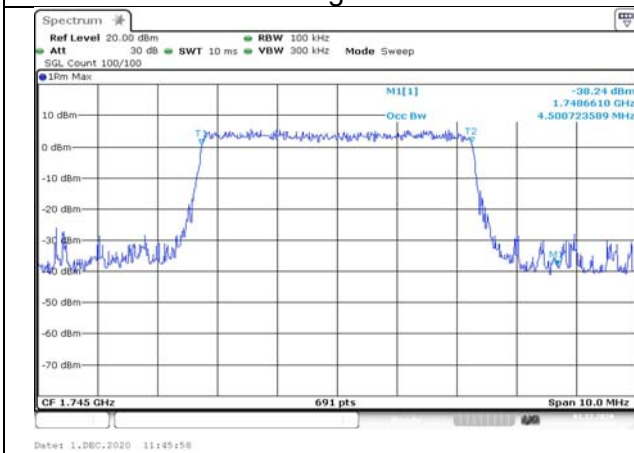


Fig.3

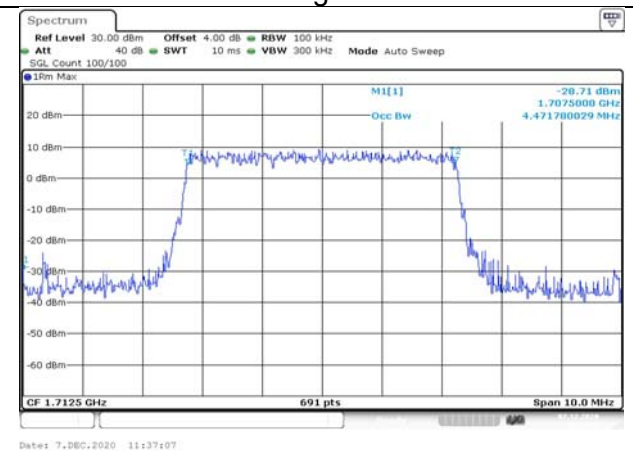


Fig.4

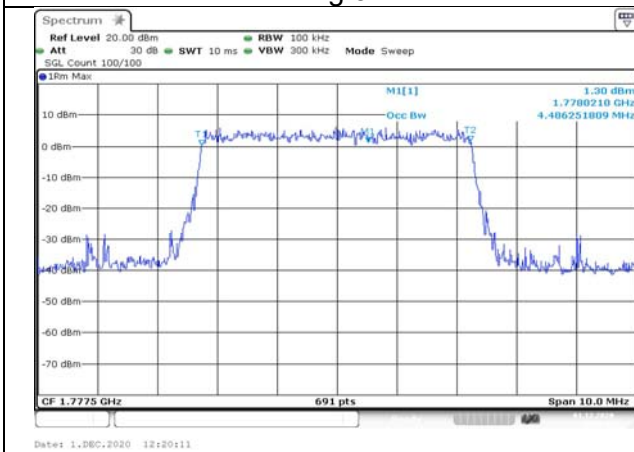


Fig.5

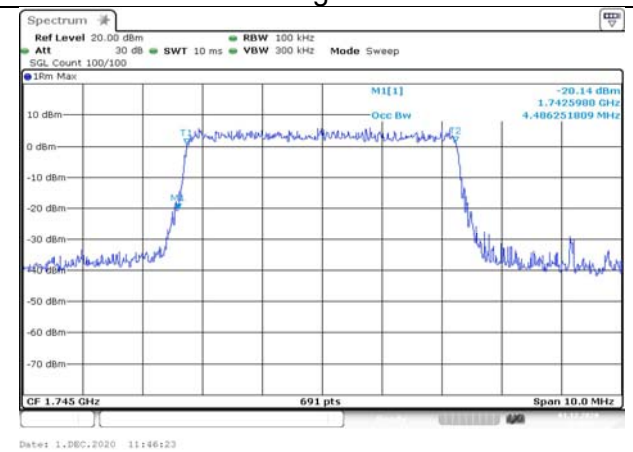


Fig.6

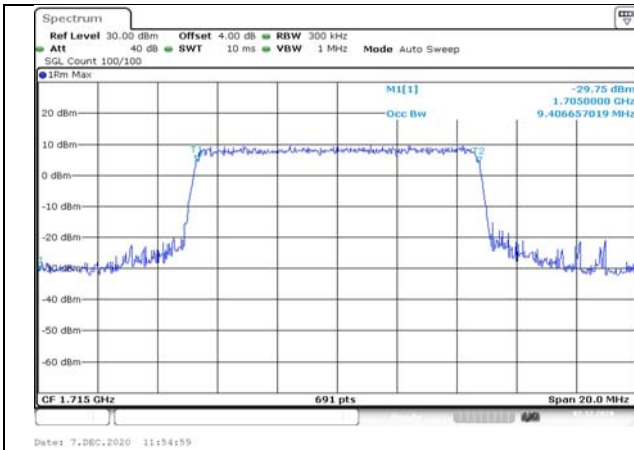


Fig.7

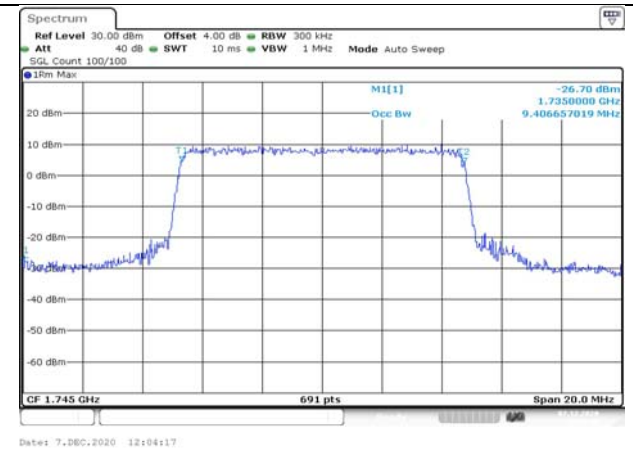


Fig.8

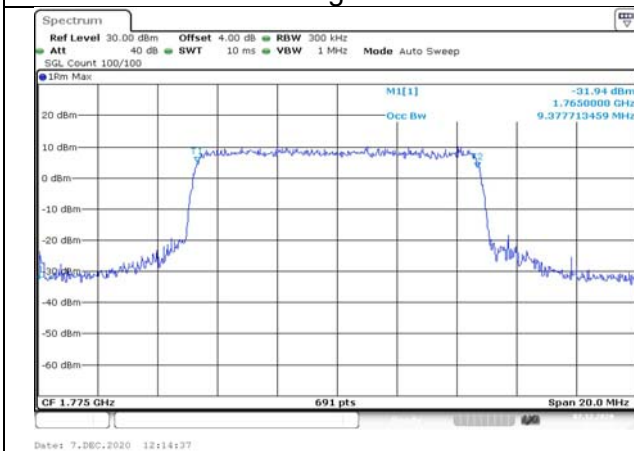


Fig.9

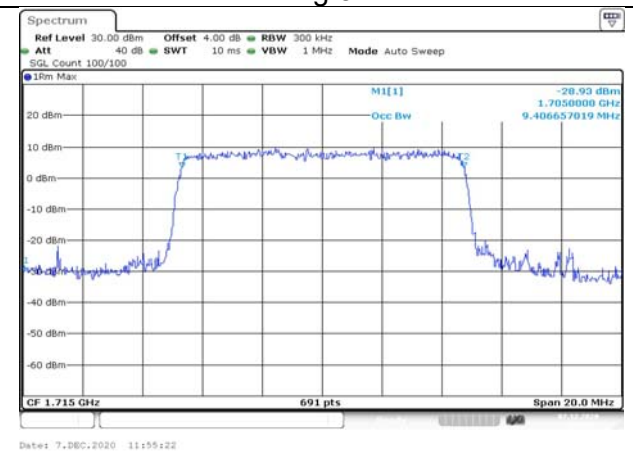


Fig.10

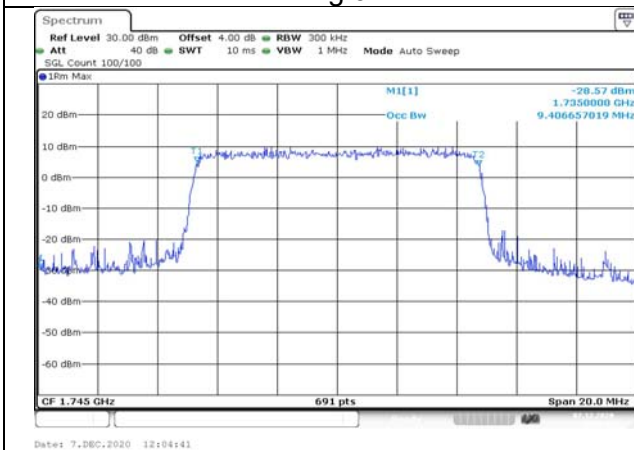


Fig.11

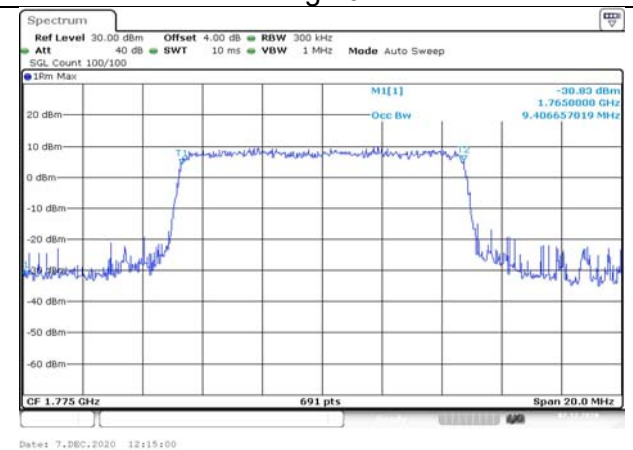
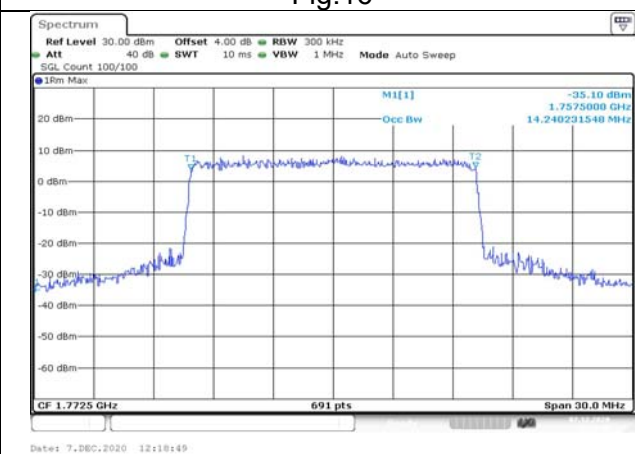
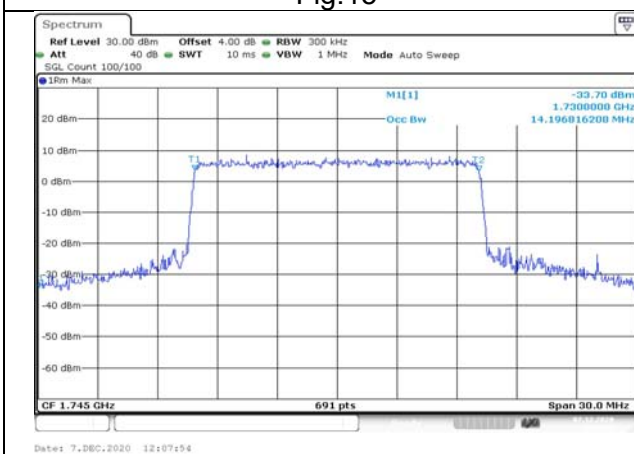
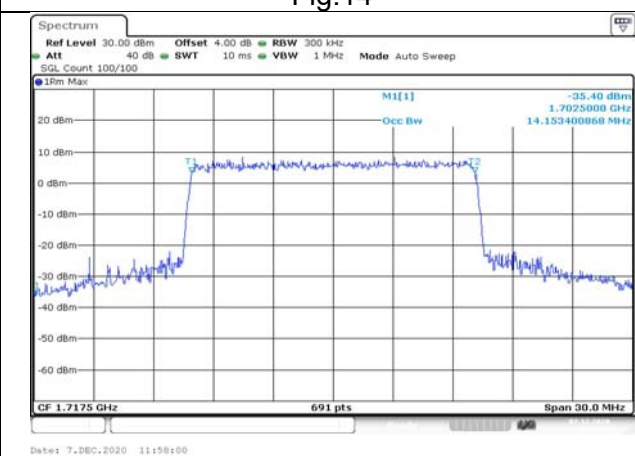
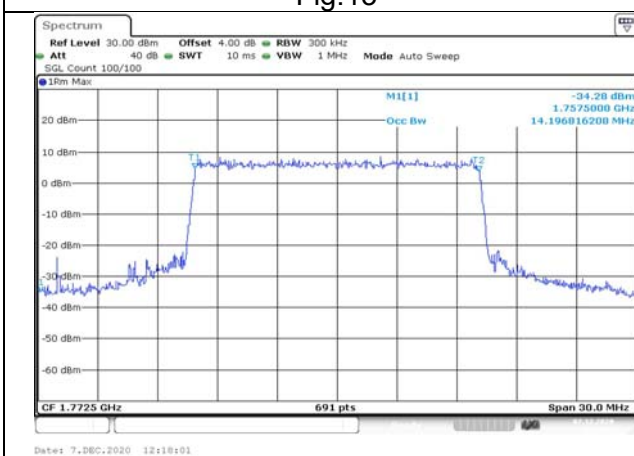
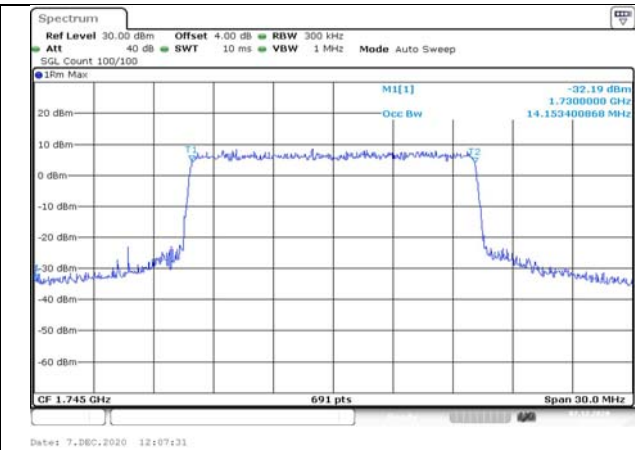
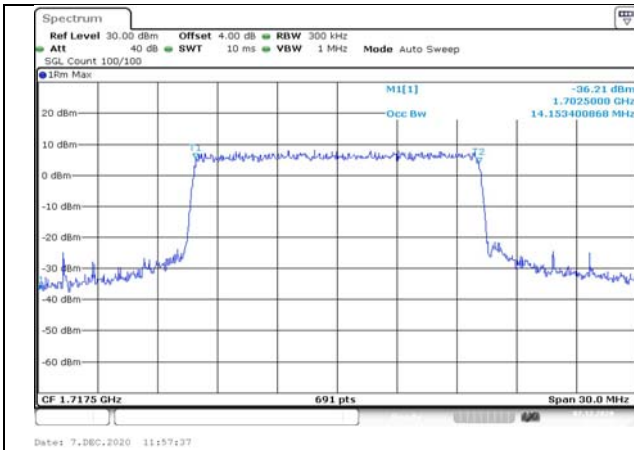


Fig.12



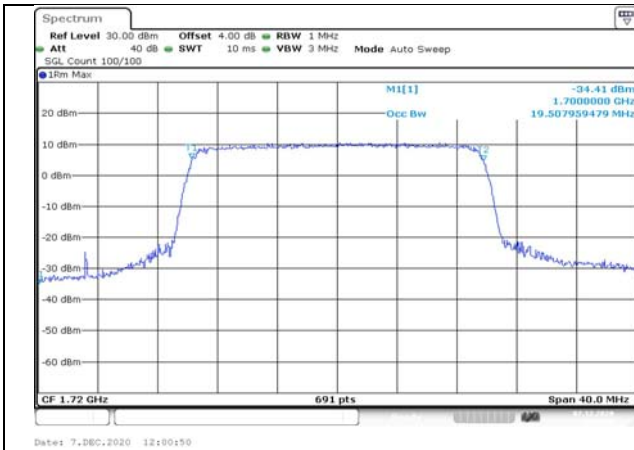


Fig.19

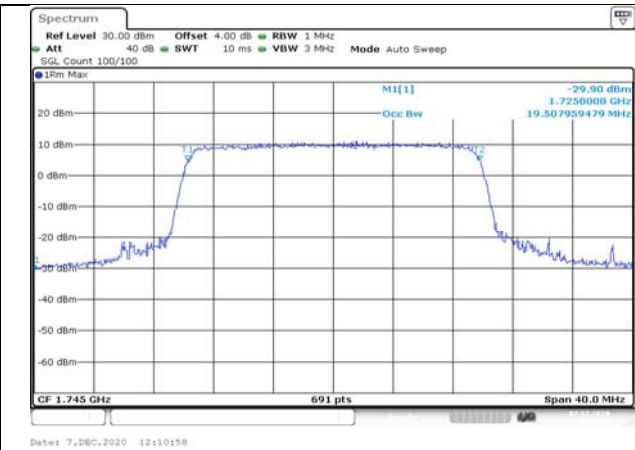


Fig.20



Fig.21

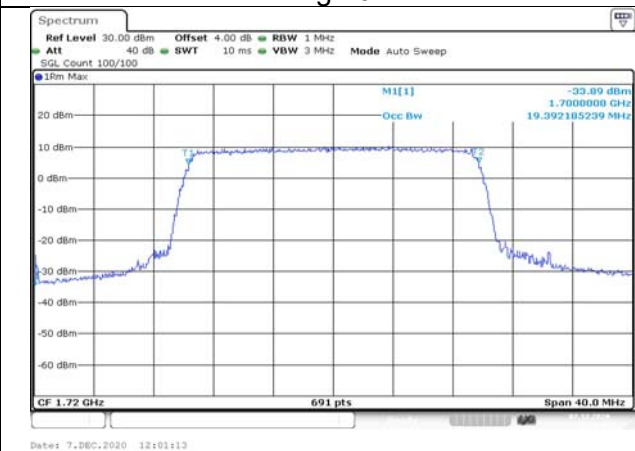


Fig.22

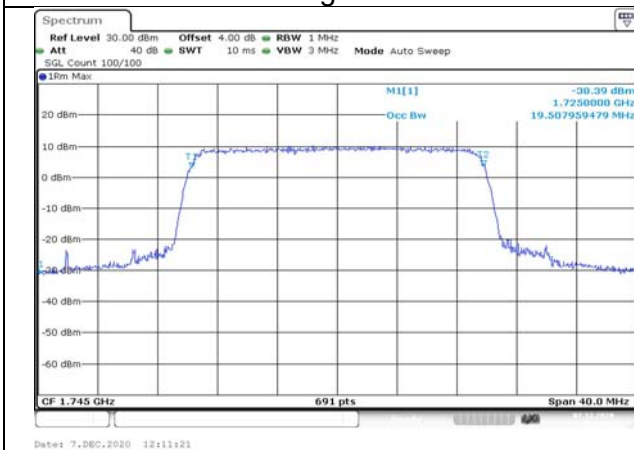


Fig.23

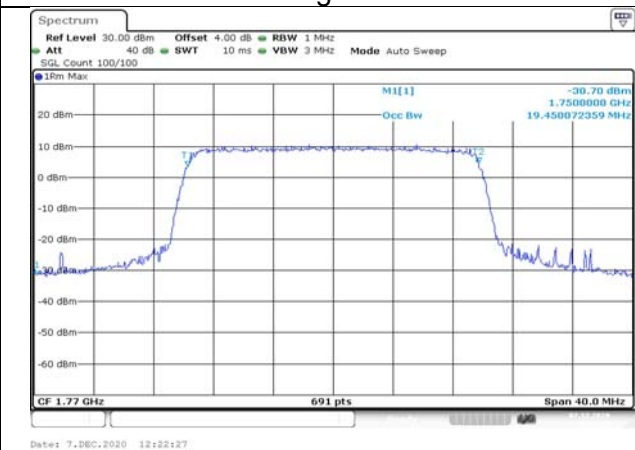


Fig.24

NR Band N66(DFT-s-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	99%BW(MHz)	Plot
5	PI/2 BPSK	1712.5	Low	4.501	Fig.1
		1777.5	High	4.501	Fig.2
		1745	Mid	4.486	Fig.3
	256QAM	1712.5	Low	4.486	Fig.4
		1777.5	High	4.515	Fig.5
		1745	Mid	4.486	Fig.6
10	PI/2 BPSK	1715	Low	9.030	Fig.7
		1745	Mid	9.001	Fig.8
		1775	High	9.030	Fig.9
	256QAM	1715	Low	9.059	Fig.10
		1745	Mid	9.088	Fig.11
		1775	High	9.059	Fig.12
15	PI/2 BPSK	1717.5	Low	13.459	Fig.13
		1745	Mid	13.502	Fig.14
		1772.5	High	13.502	Fig.15
	256QAM	1717.5	Low	13.459	Fig.16
		1745	Mid	13.459	Fig.17
		1772.5	High	13.502	Fig.18
20	PI/2 BPSK	1720	Low	18.524	Fig.19
		1745	Mid	18.524	Fig.20
		1770	High	18.524	Fig.21
	256QAM	1720	Low	18.524	Fig.22
		1745	Mid	18.524	Fig.23
		1770	High	18.524	Fig.24

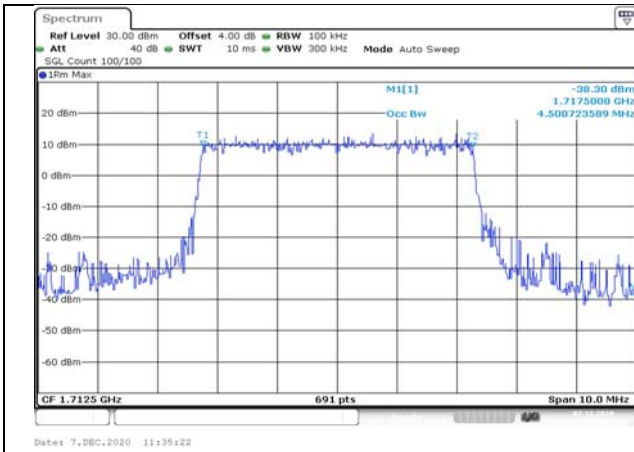


Fig.1

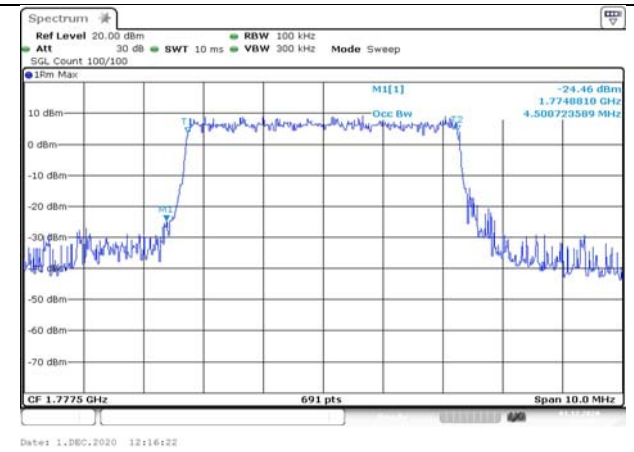


Fig.2

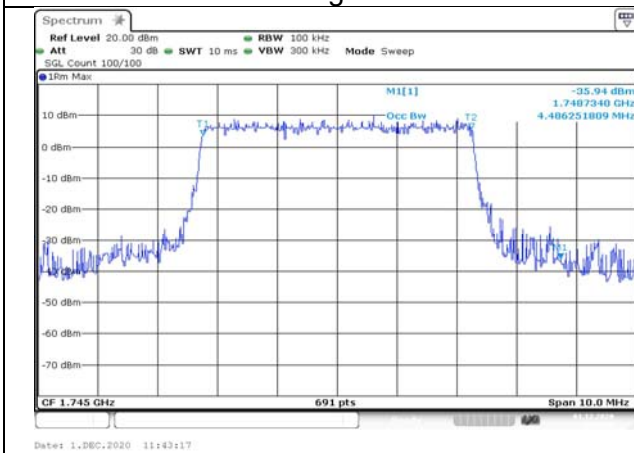


Fig.3

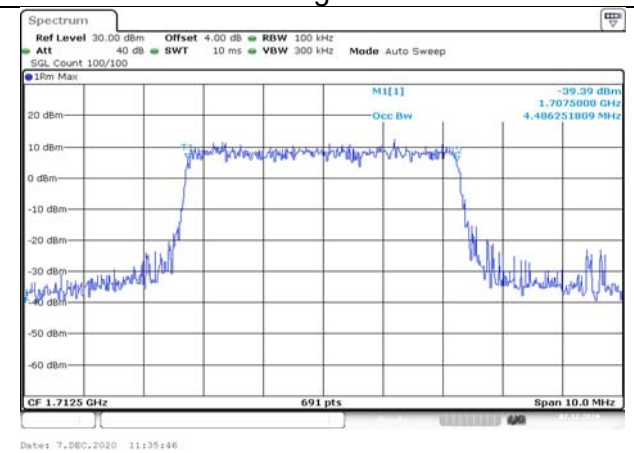


Fig.4

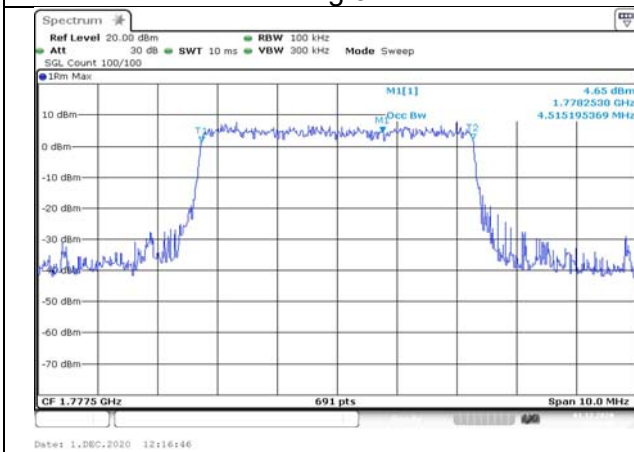


Fig.5

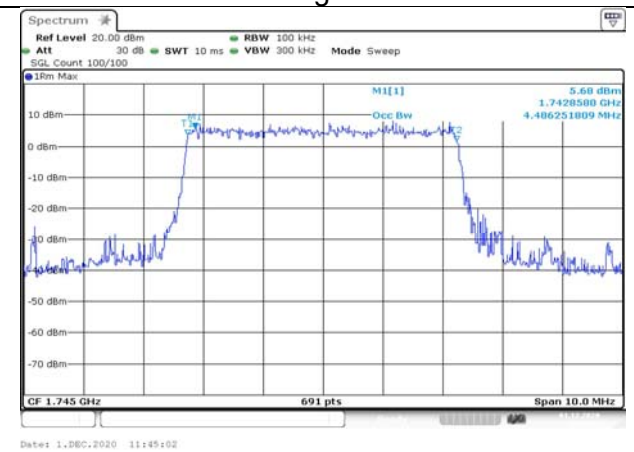


Fig.6

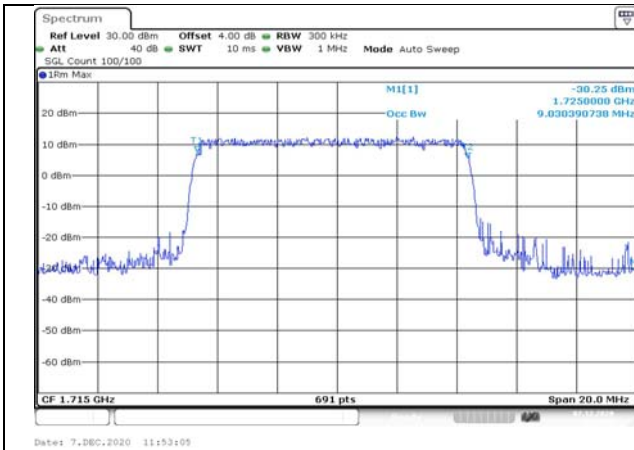


Fig.7

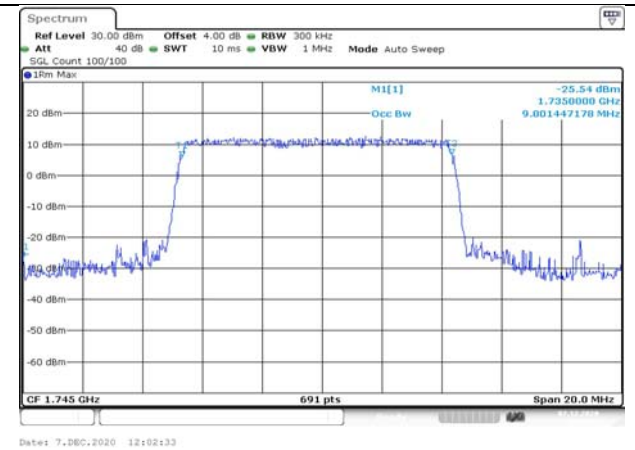


Fig.8

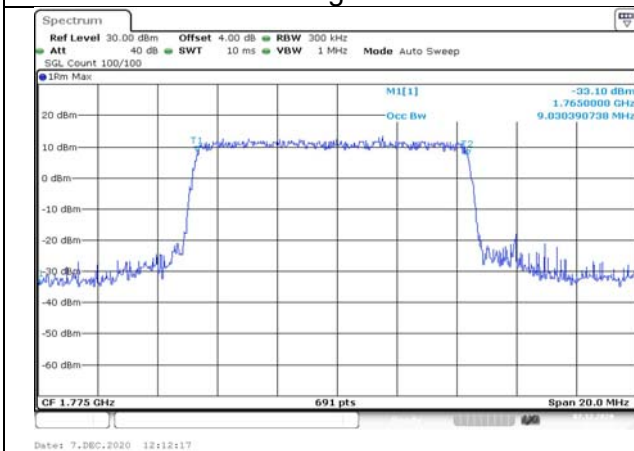


Fig.9

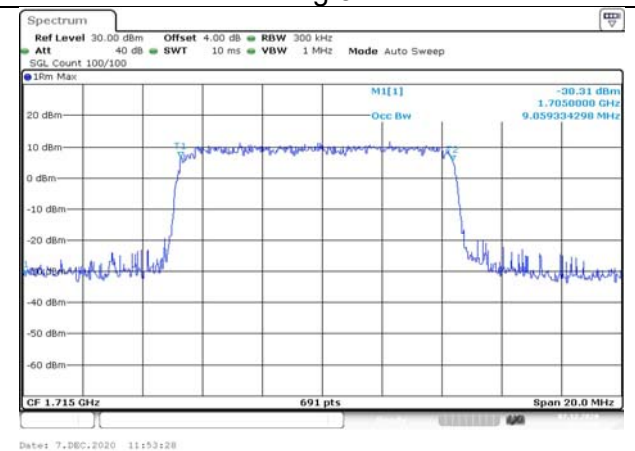


Fig.10

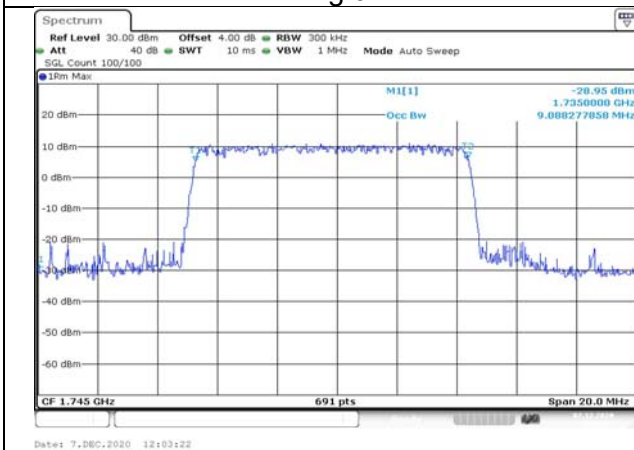


Fig.11

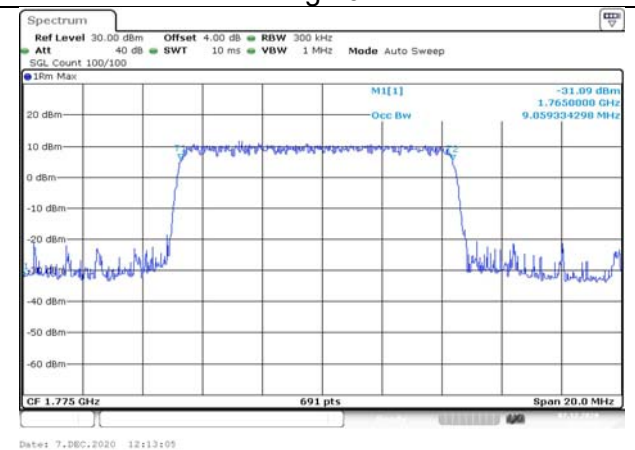


Fig.12

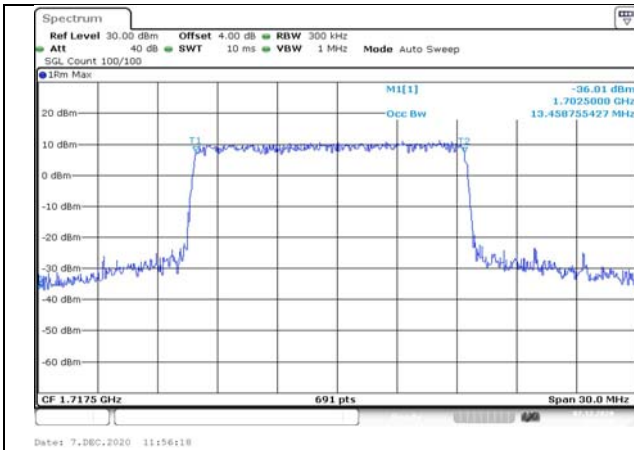


Fig.13

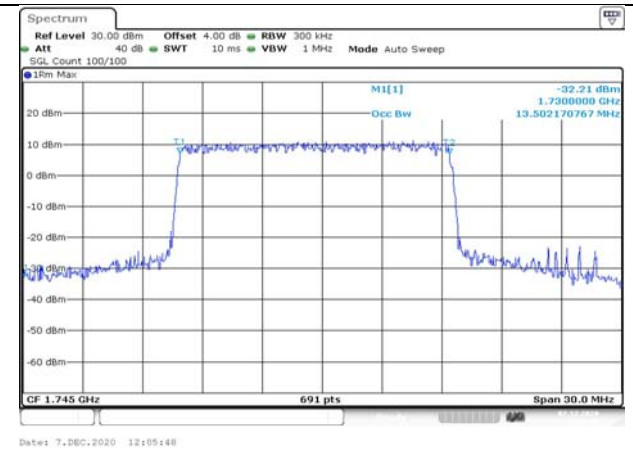


Fig.14

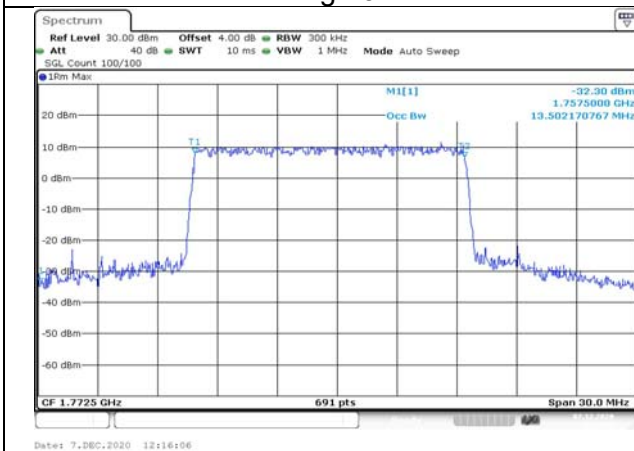


Fig.15

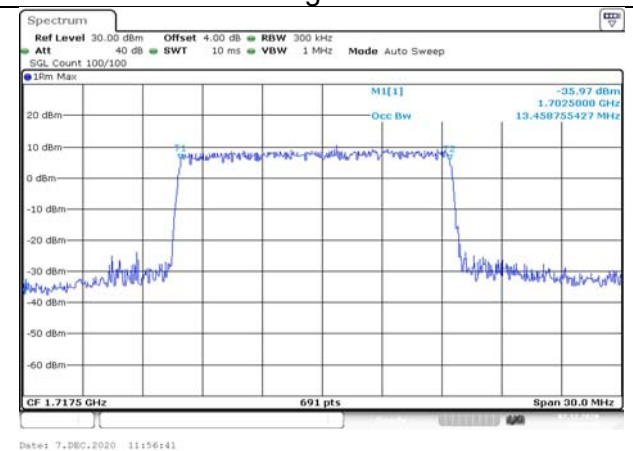


Fig.16

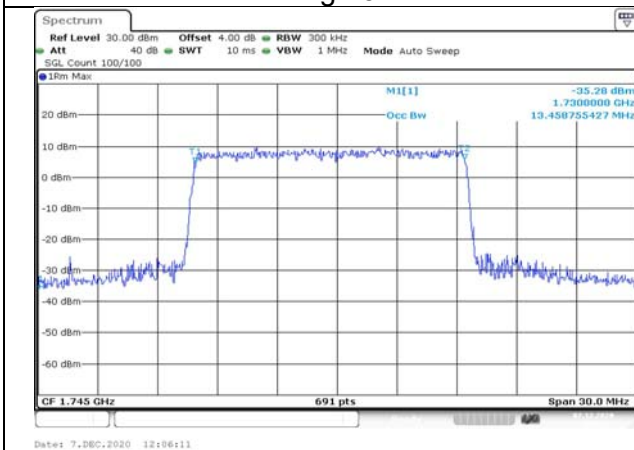


Fig.17

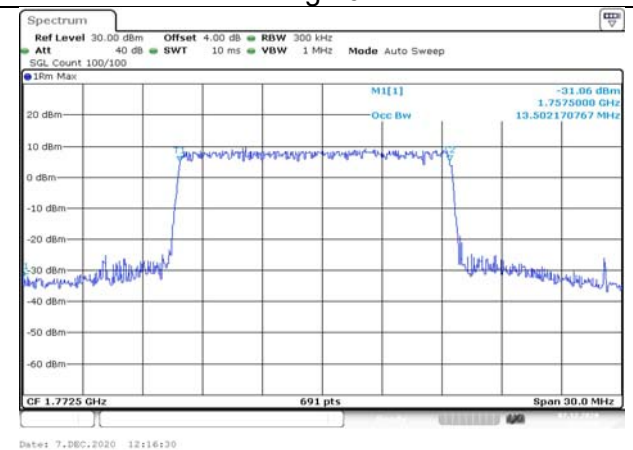


Fig.18

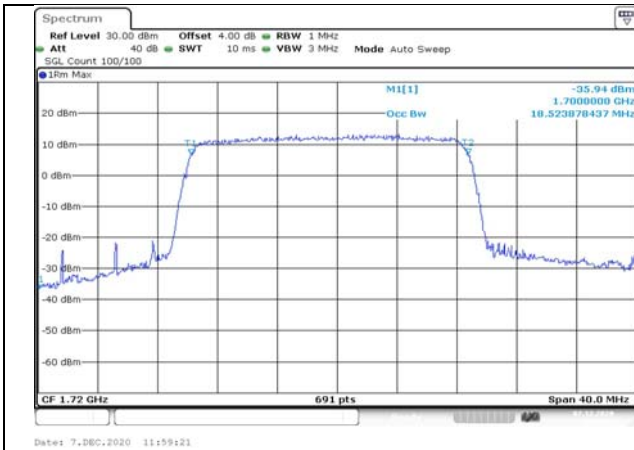


Fig.19

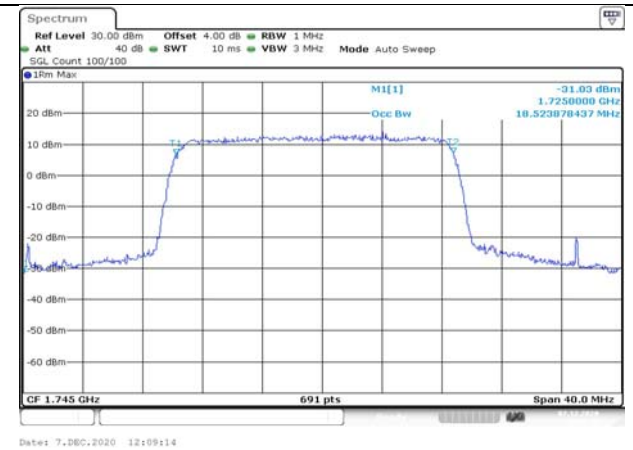


Fig.20

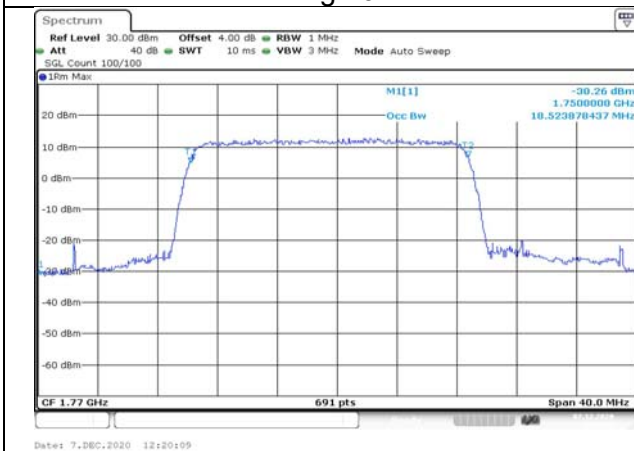


Fig.21

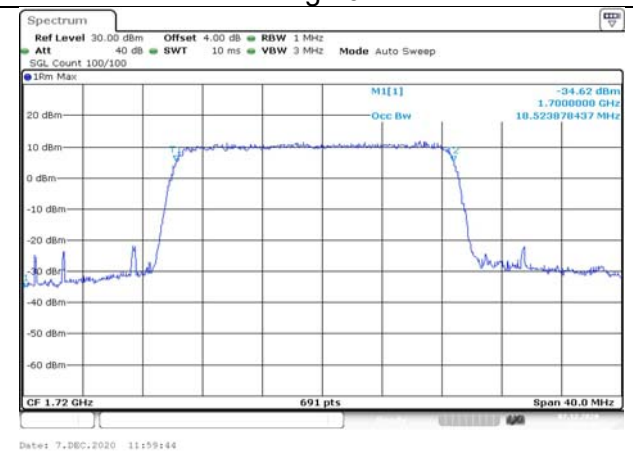


Fig.22

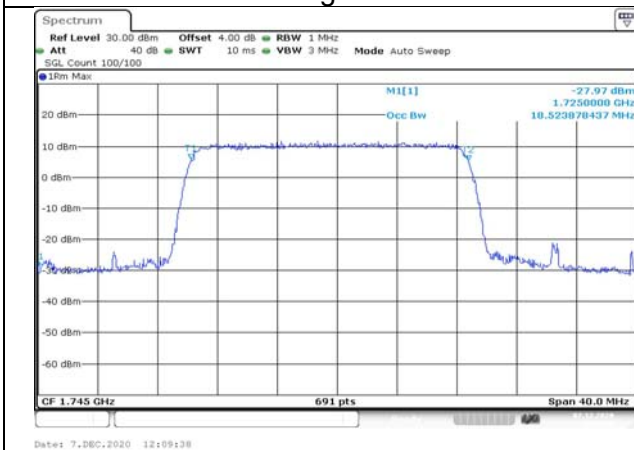


Fig.23



Fig.24

Emission Bandwidth

NR Band N66(CP-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	26dB BW(MHz)	Plot
5	QPSK	1712.5	Low	4.834	Fig.1
		1777.5	High	4.848	Fig.2
		1745	Mid	4.906	Fig.3
	256QAM	1712.5	Low	4.906	Fig.4
		1777.5	High	5.239	Fig.5
		1745	Mid	4.993	Fig.6
10	QPSK	1715	Low	10.159	Fig.7
		1745	Mid	10.217	Fig.8
		1775	High	10.188	Fig.9
	256QAM	1715	Low	10.246	Fig.10
		1745	Mid	10.159	Fig.11
		1775	High	10.188	Fig.12
15	QPSK	1717.5	Low	15.109	Fig.13
		1745	Mid	15.022	Fig.14
		1772.5	High	15.065	Fig.15
	256QAM	1717.5	Low	15.022	Fig.16
		1745	Mid	15.022	Fig.17
		1772.5	High	14.935	Fig.18
20	QPSK	1720	Low	21.592	Fig.19
		1745	Mid	21.592	Fig.20
		1770	High	21.592	Fig.21
	256QAM	1720	Low	21.592	Fig.22
		1745	Mid	21.534	Fig.23
		1770	High	21.534	Fig.24

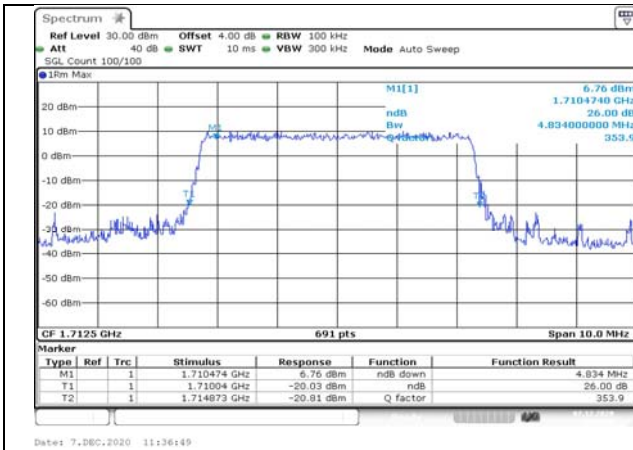


Fig.1

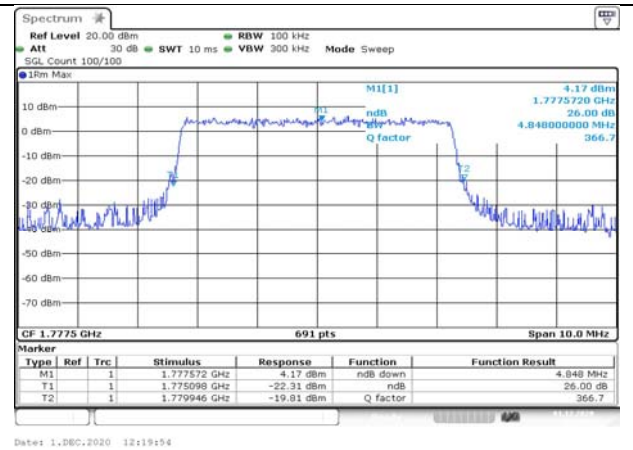


Fig.2

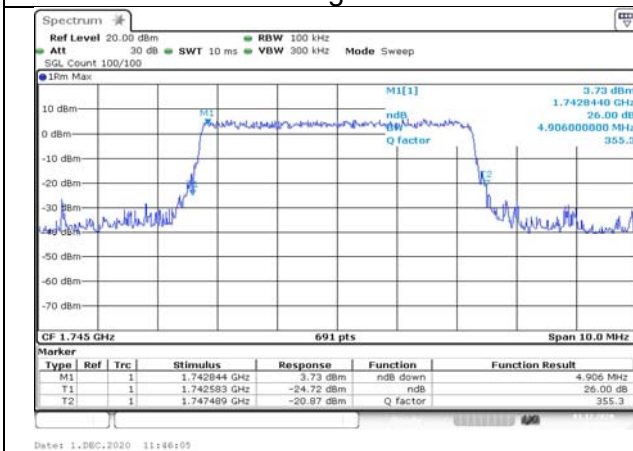


Fig.3

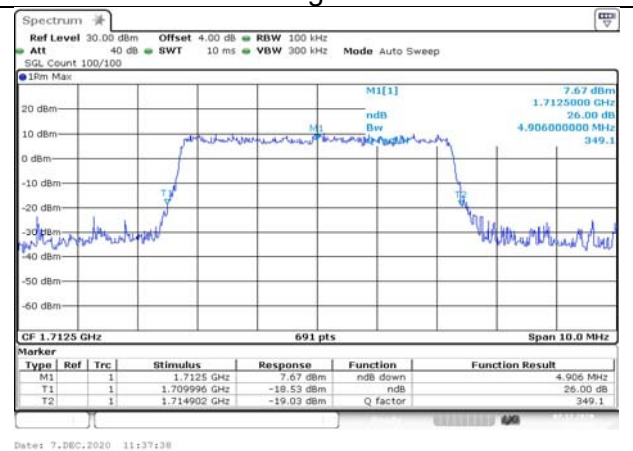


Fig.4

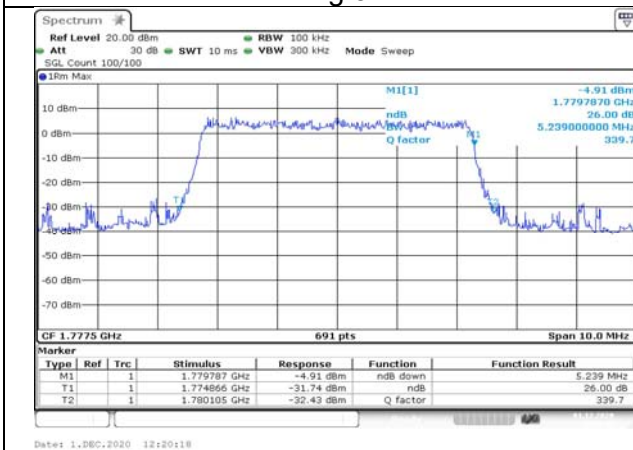


Fig.5

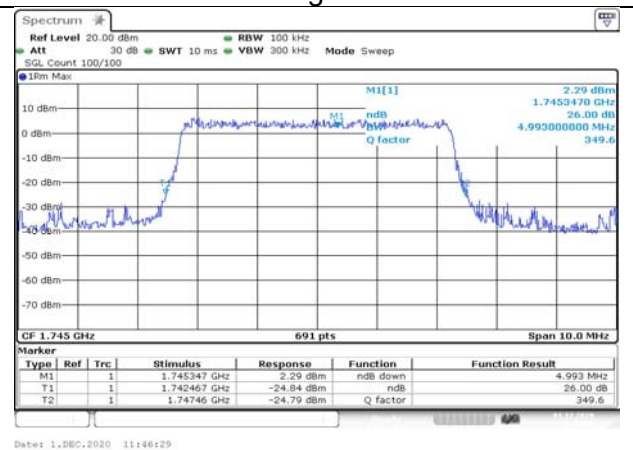


Fig.6

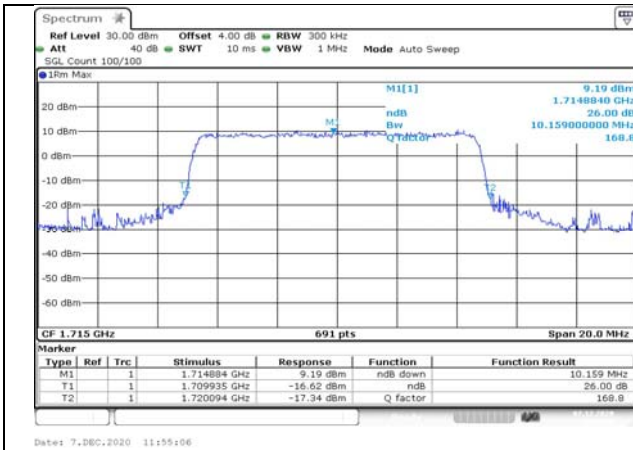


Fig.7

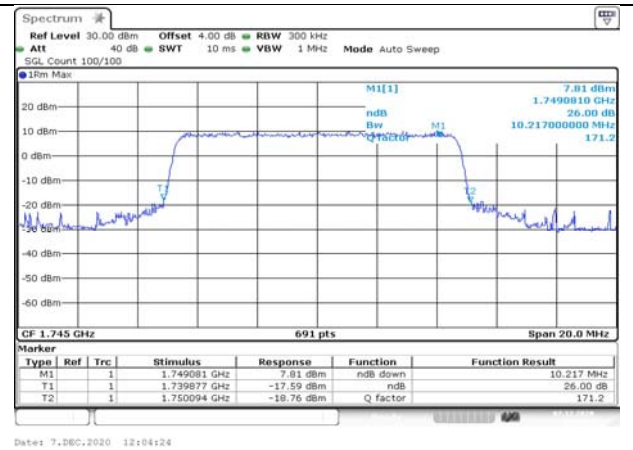


Fig.8

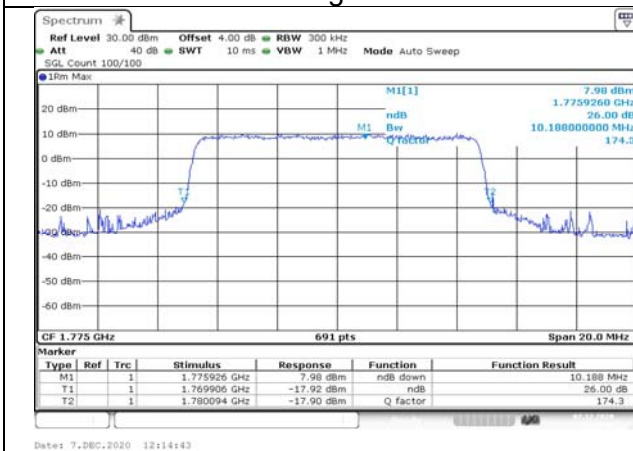


Fig.9

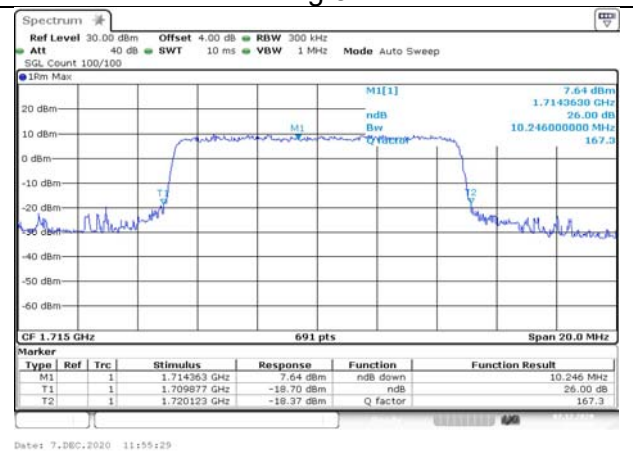


Fig.10

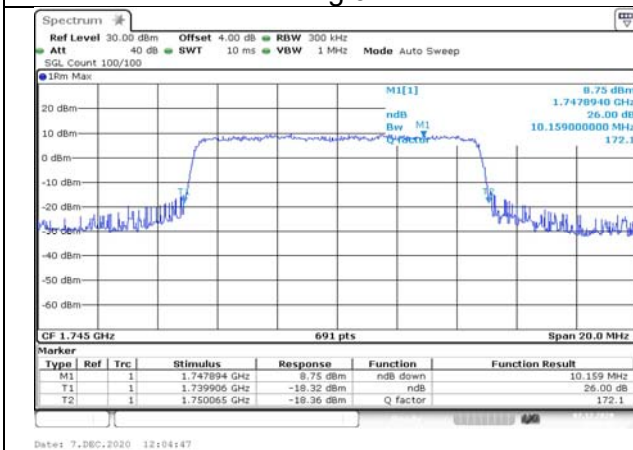


Fig.11

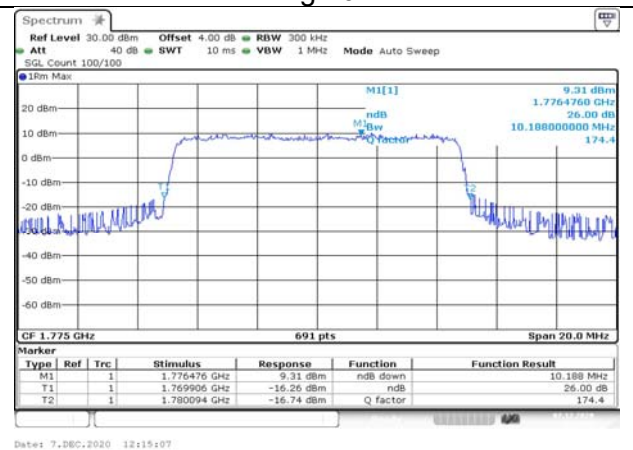


Fig.12

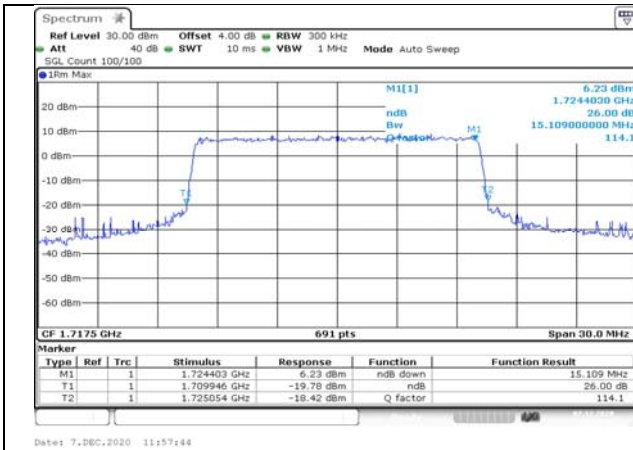


Fig.13

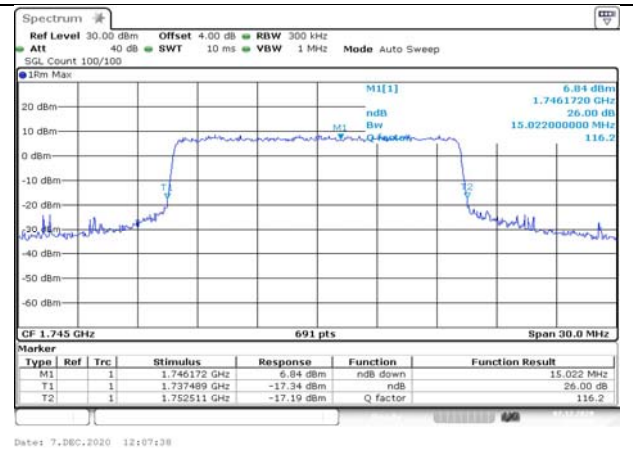


Fig.14

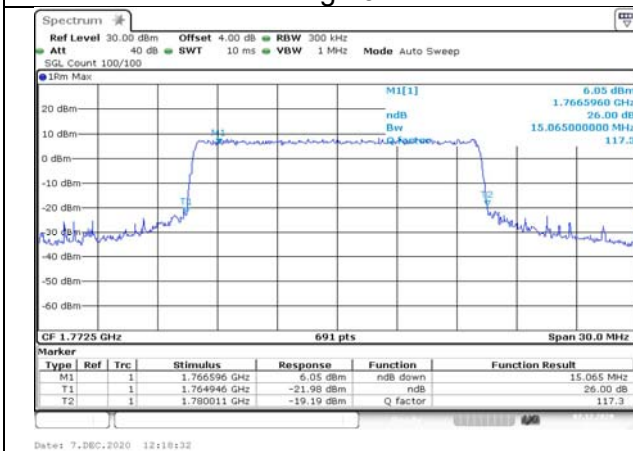


Fig.15

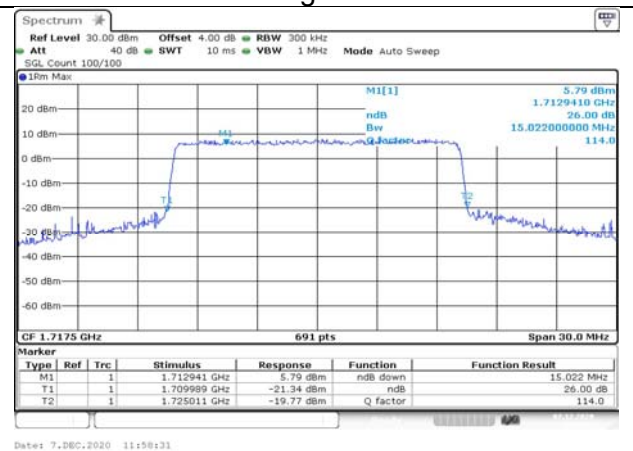


Fig.16

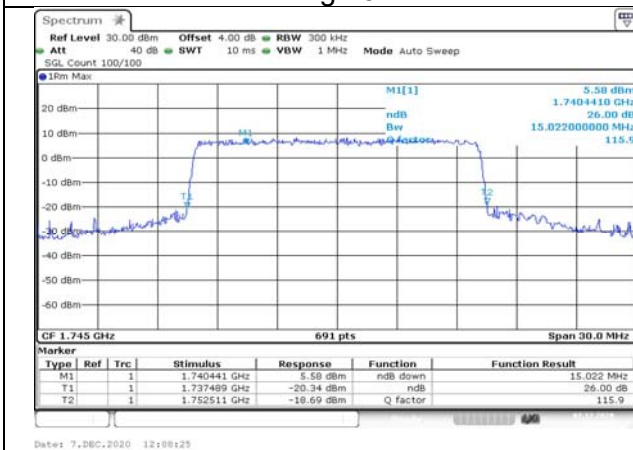


Fig.17

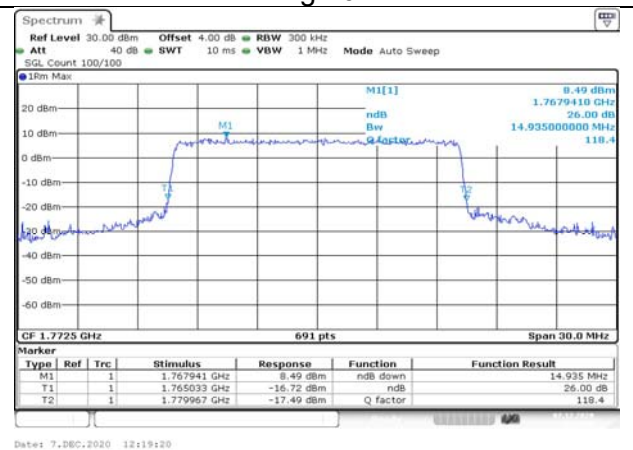


Fig.18

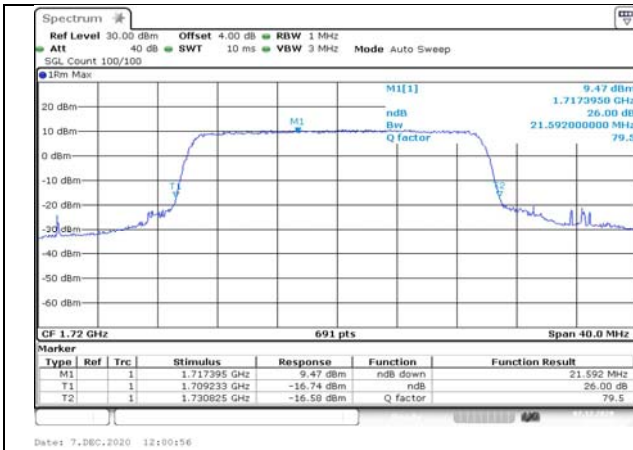


Fig.19

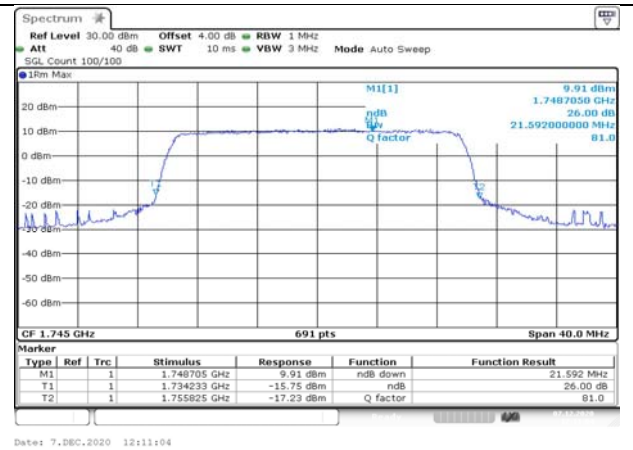


Fig.20

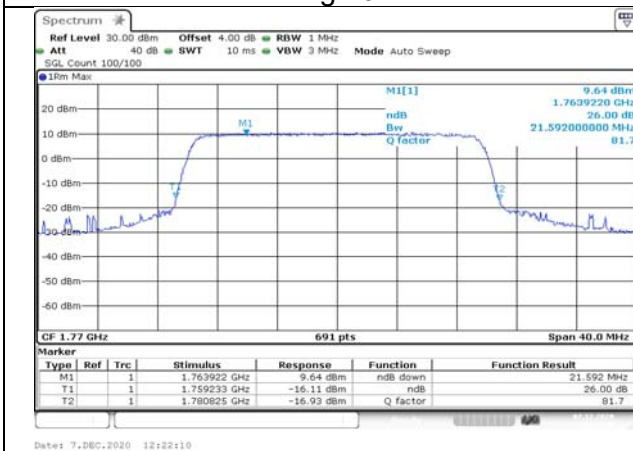


Fig.21

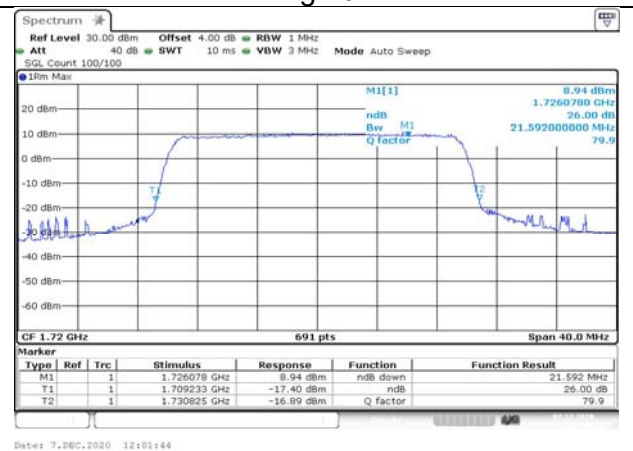


Fig.22

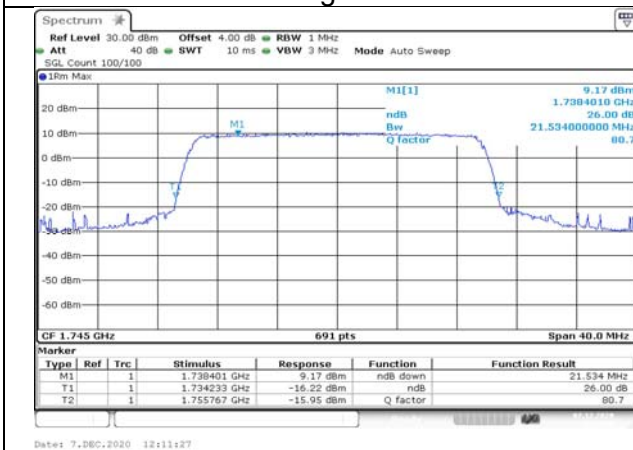


Fig.23

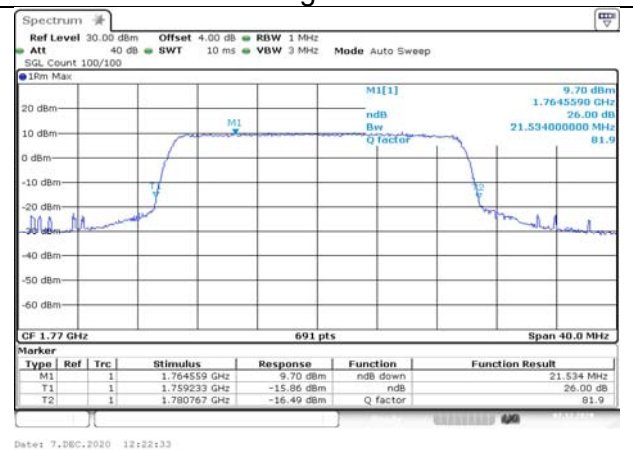


Fig.24

NR Band N66(DFT-s-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	26dB BW(MHz)	Plot
5	PI/2 BPSK	1712.5	Low	4.964	Fig.1
		1777.5	High	4.935	Fig.2
		1745	Mid	4.877	Fig.3
	256QAM	1712.5	Low	4.877	Fig.4
		1777.5	High	4.834	Fig.5
		1745	Mid	4.863	Fig.6
10	PI/2 BPSK	1715	Low	9.783	Fig.7
		1745	Mid	9.754	Fig.8
		1775	High	9.754	Fig.9
	256QAM	1715	Low	9.783	Fig.10
		1745	Mid	9.812	Fig.11
		1775	High	9.783	Fig.12
15	PI/2 BPSK	1717.5	Low	14.370	Fig.13
		1745	Mid	14.327	Fig.14
		1772.5	High	14.327	Fig.15
	256QAM	1717.5	Low	14.370	Fig.16
		1745	Mid	14.284	Fig.17
		1772.5	High	14.327	Fig.18
20	PI/2 BPSK	1720	Low	20.492	Fig.19
		1745	Mid	20.550	Fig.20
		1770	High	20.608	Fig.21
	256QAM	1720	Low	20.492	Fig.22
		1745	Mid	20.492	Fig.23
		1770	High	20.492	Fig.24

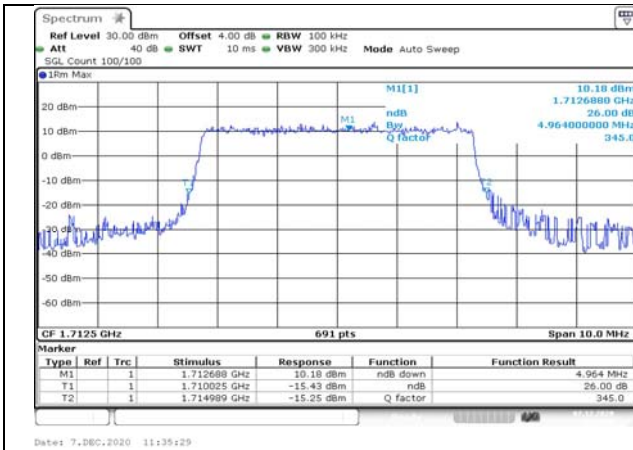


Fig.1

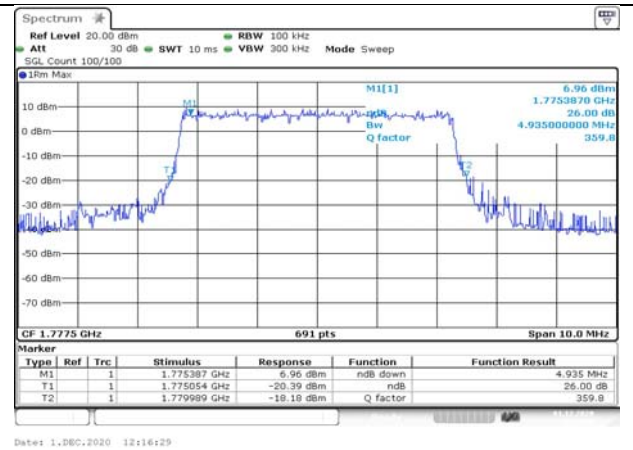


Fig.2

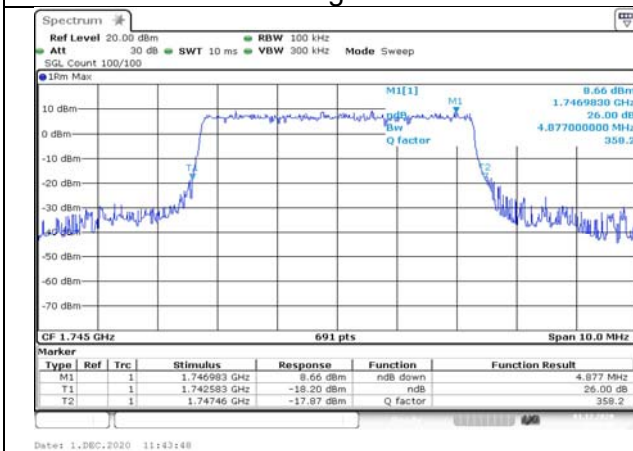


Fig.3

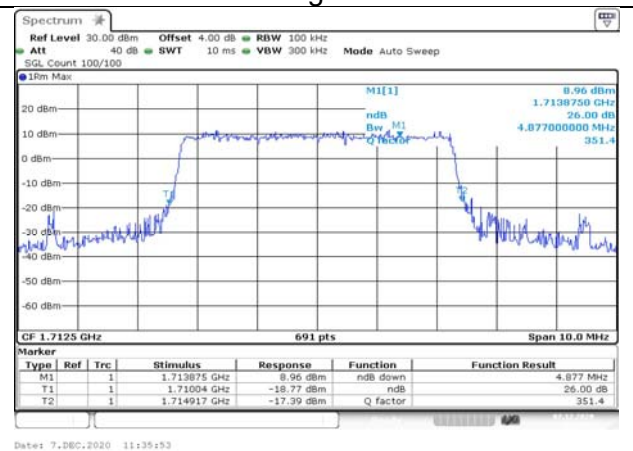


Fig.4

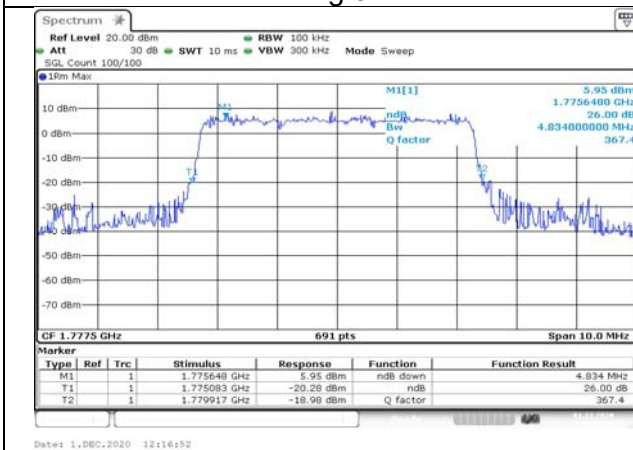


Fig.5

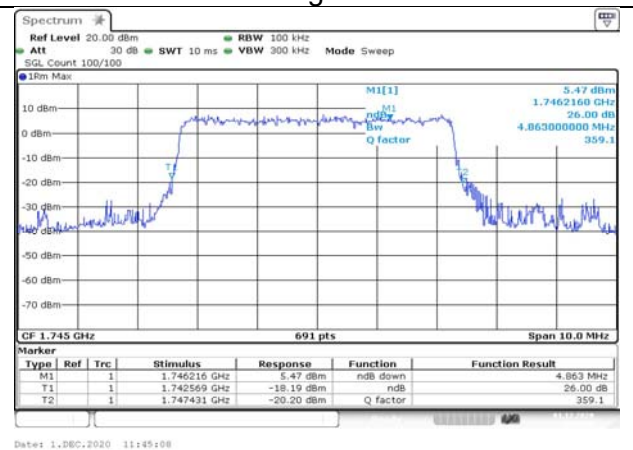


Fig.6

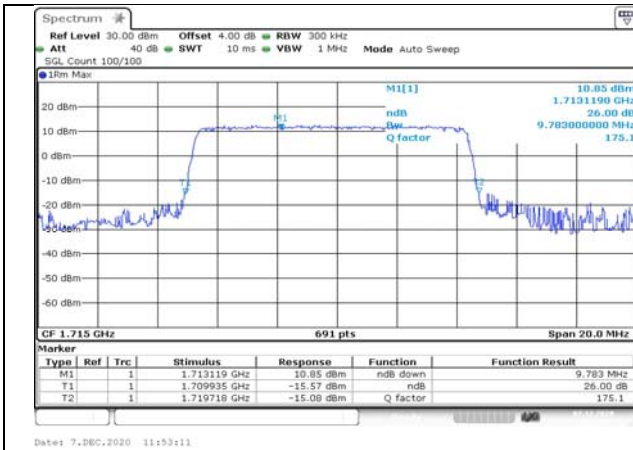


Fig.7

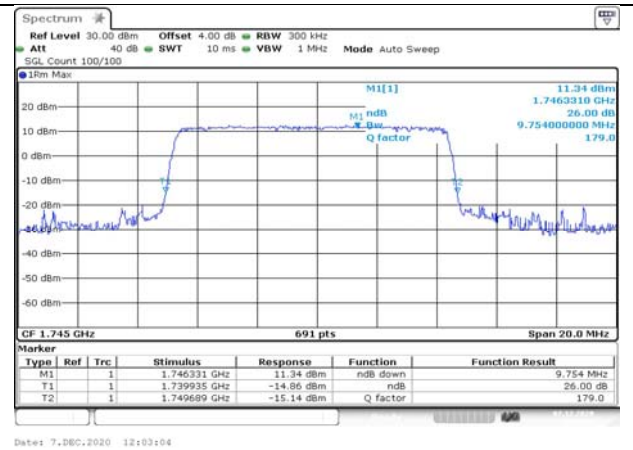


Fig.8

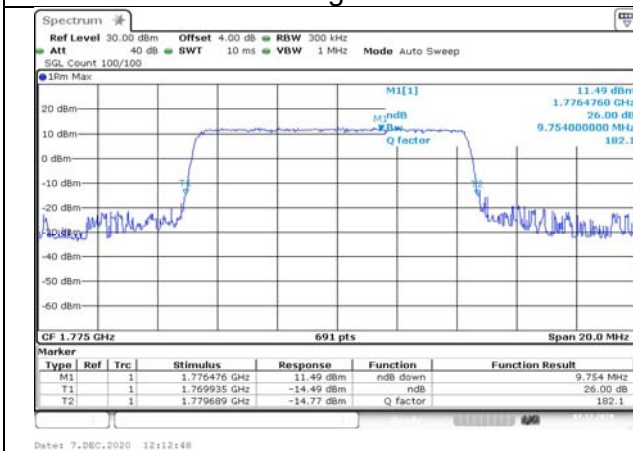


Fig.9

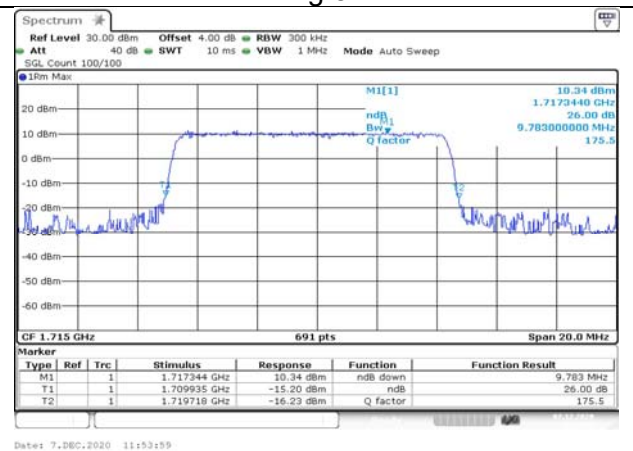


Fig.10

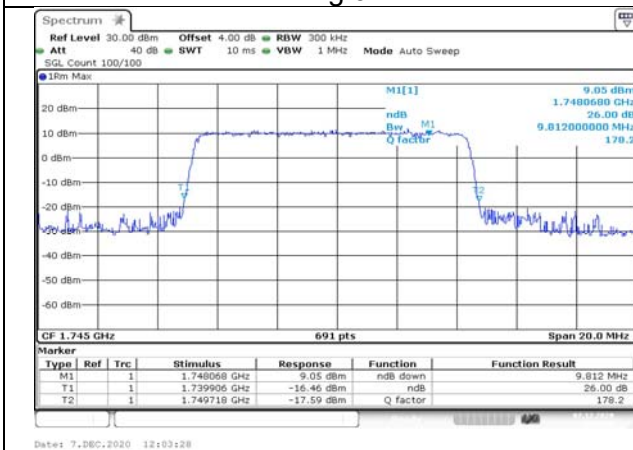


Fig.11

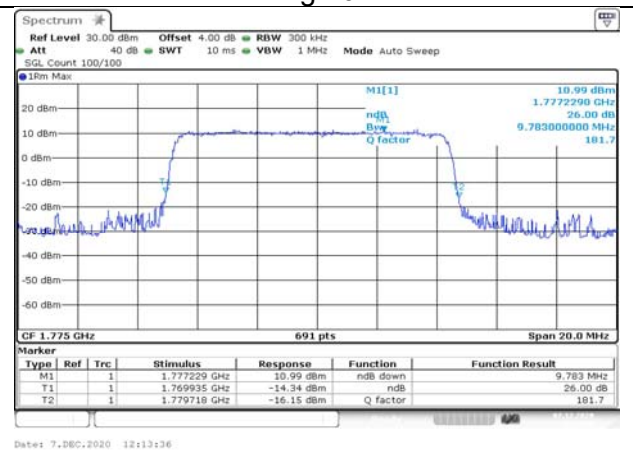


Fig.12

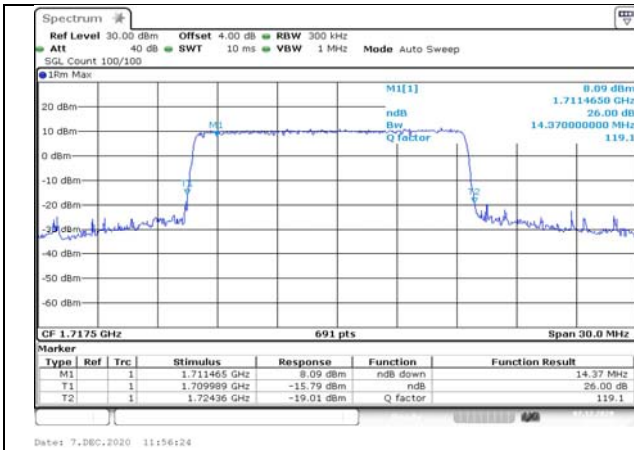


Fig.13

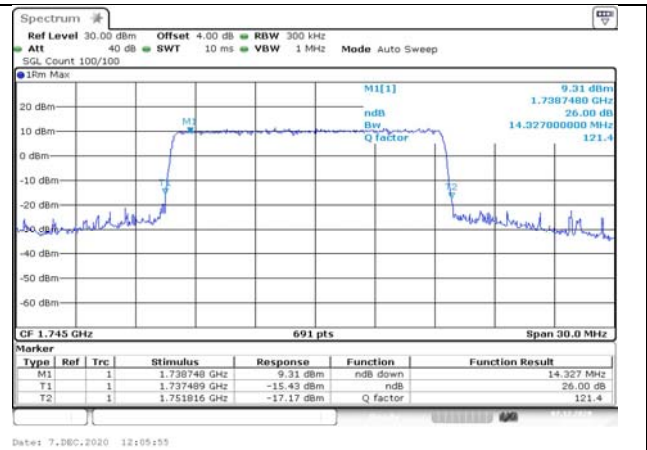


Fig.14

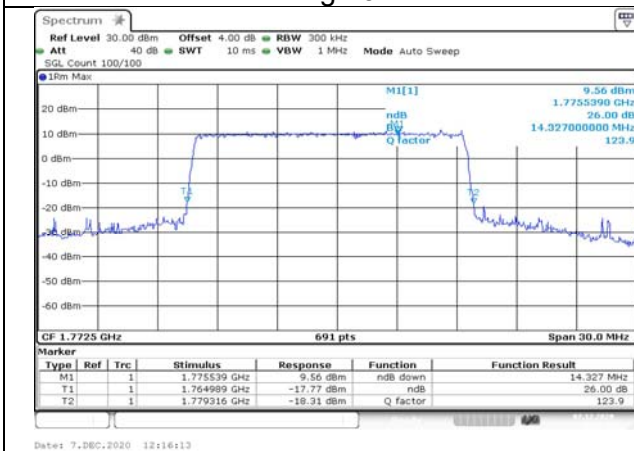


Fig.15

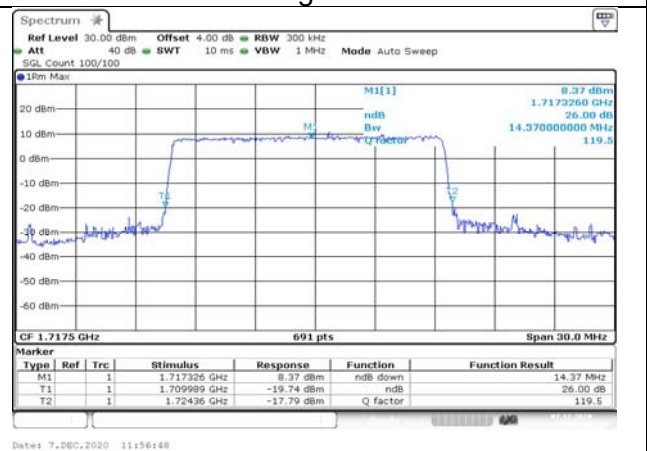


Fig.16

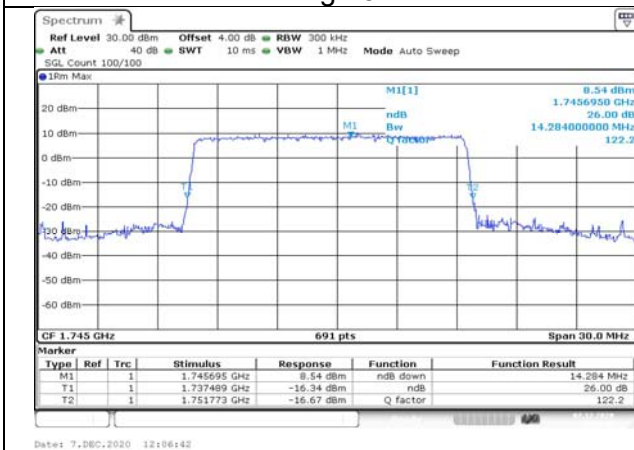


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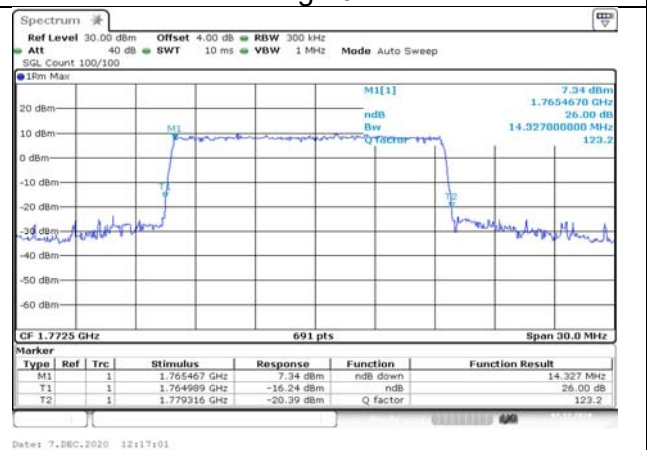


Fig.18

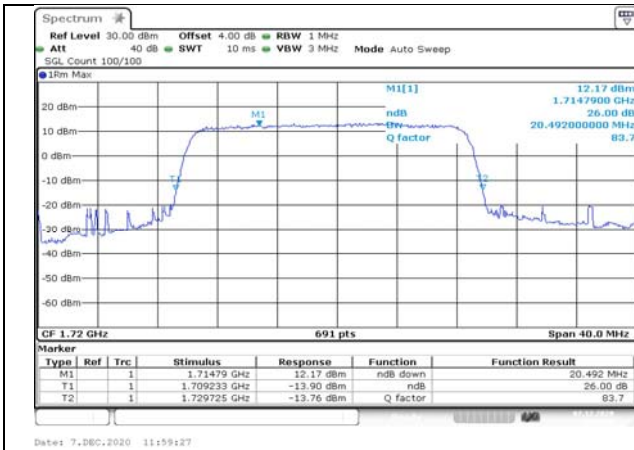


Fig.19

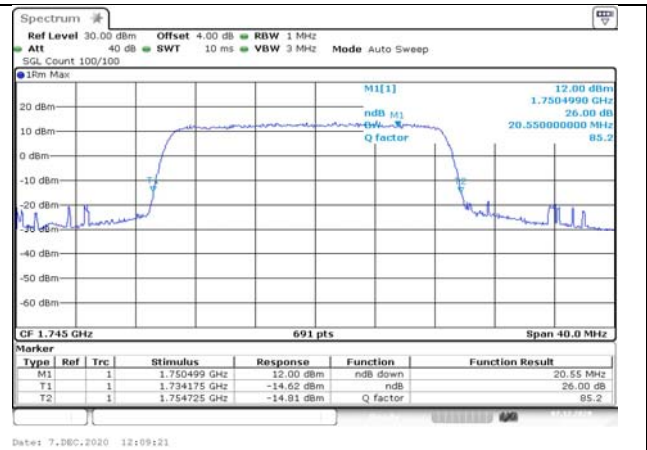


Fig.20

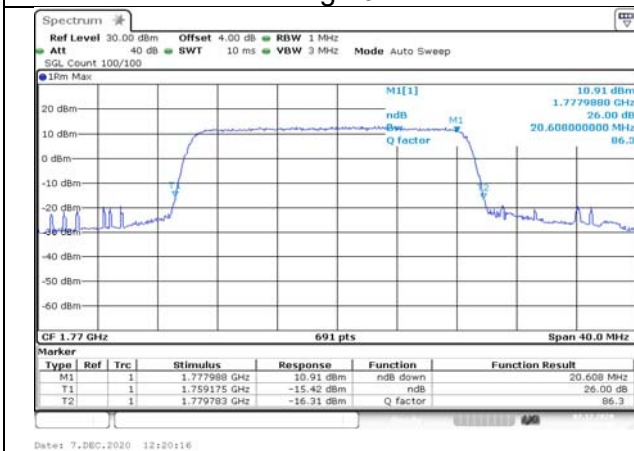


Fig.21

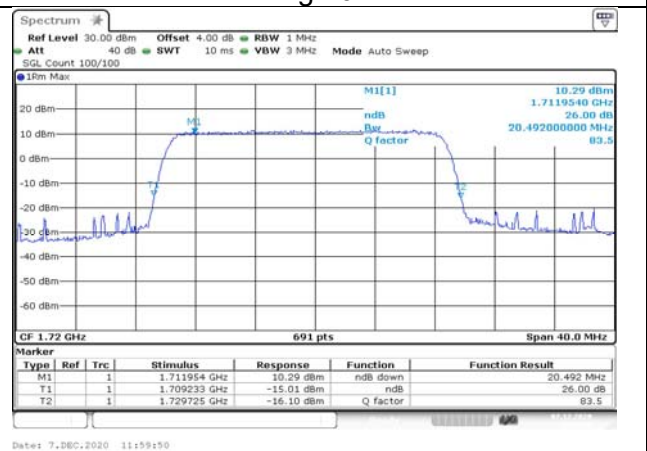


Fig.22

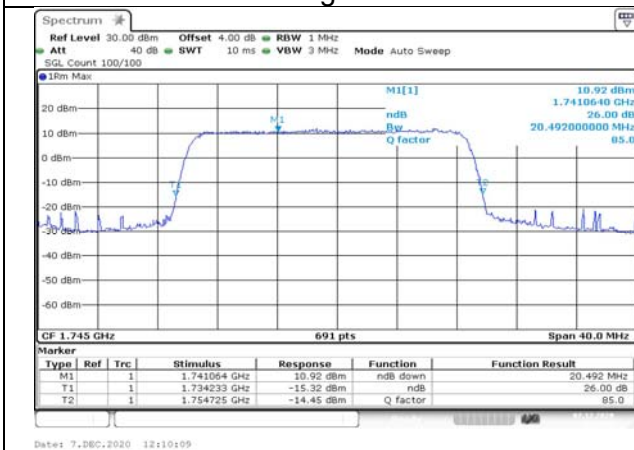


Fig.23

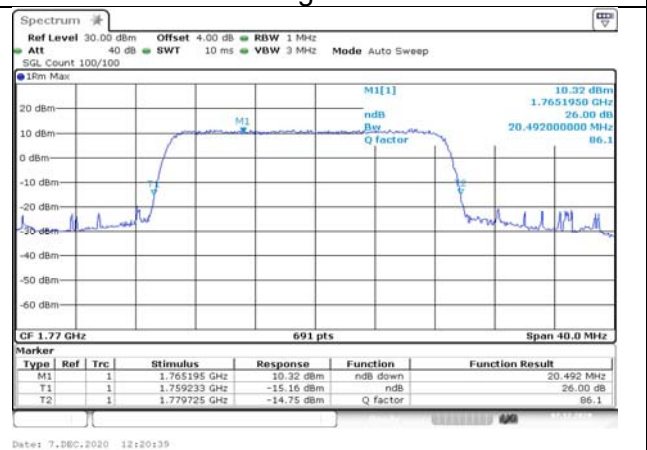


Fig.24

Peak-Average Ratio

NR Band N66(CP-OFDM)						
BW(MHz)	Modulation	Frequency (MHz)	CH	RB Size	RB Offset	Plot
5	QPSK	1712.5	Low	1	0	Fig.1
		1777.5	High	1	0	Fig.2
		1745	Mid	1	0	Fig.3
	256QAM	1712.5	Low	1	0	Fig.4
		1777.5	High	1	0	Fig.5
		1745	Mid	1	0	Fig.6
10	QPSK	1715	Low	1	0	Fig.7
		1745	Mid	1	0	Fig.8
		1775	High	1	0	Fig.9
	256QAM	1715	Low	1	0	Fig.10
		1745	Mid	1	0	Fig.11
		1775	High	1	0	Fig.12
15	QPSK	1717.5	Low	1	0	Fig.13
		1745	Mid	1	0	Fig.14
		1772.5	High	1	0	Fig.15
	256QAM	1717.5	Low	1	0	Fig.16
		1745	Mid	1	0	Fig.17
		1772.5	High	1	0	Fig.18
20	QPSK	1720	Low	1	0	Fig.19
		1745	Mid	1	0	Fig.20
		1770	High	1	0	Fig.21
	256QAM	1720	Low	1	0	Fig.22
		1745	Mid	1	0	Fig.23
		1770	High	1	0	Fig.24

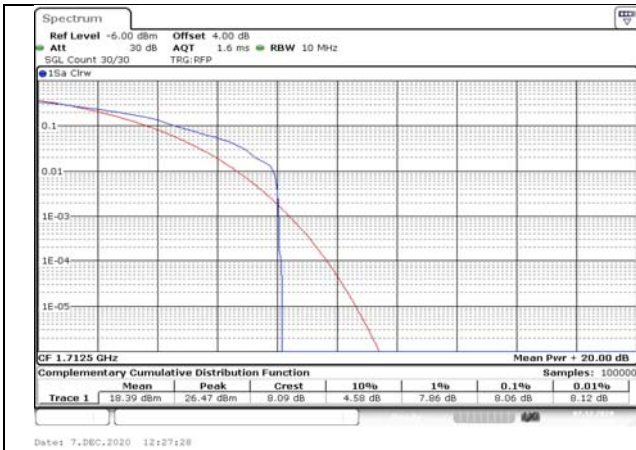


Fig.1

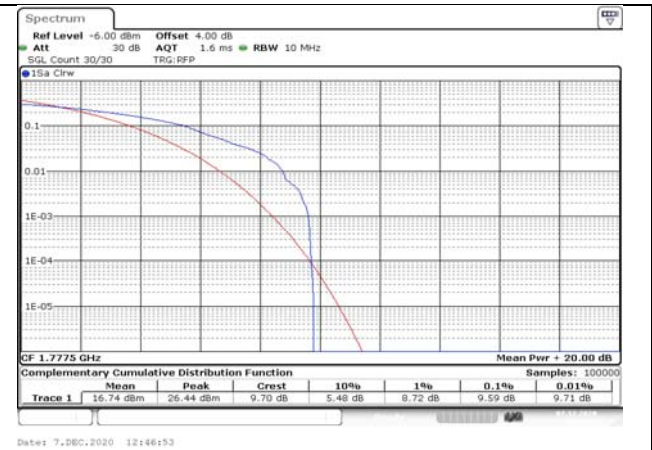


Fig.2

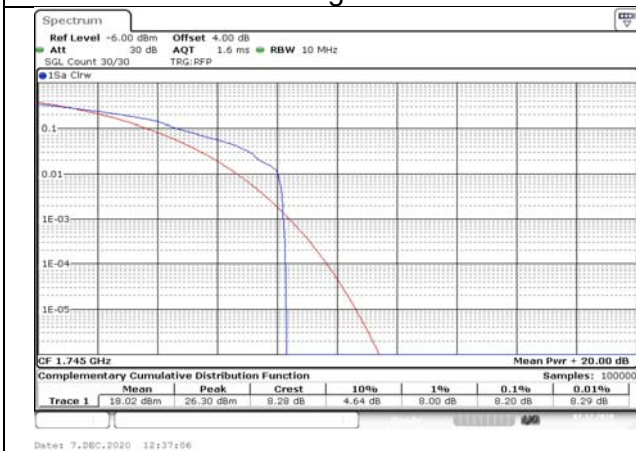


Fig.3

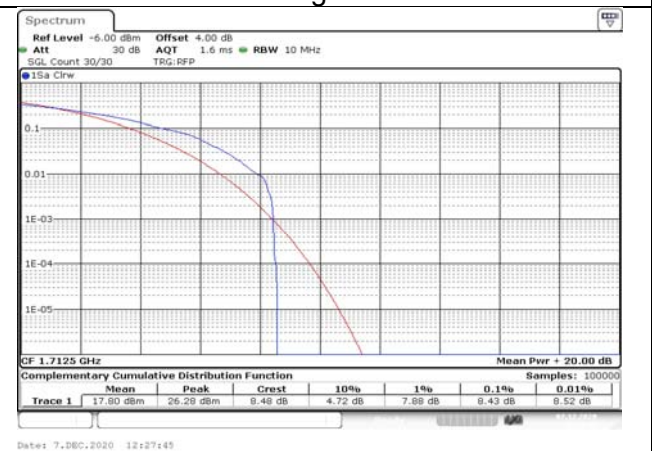


Fig.4



Fig.5

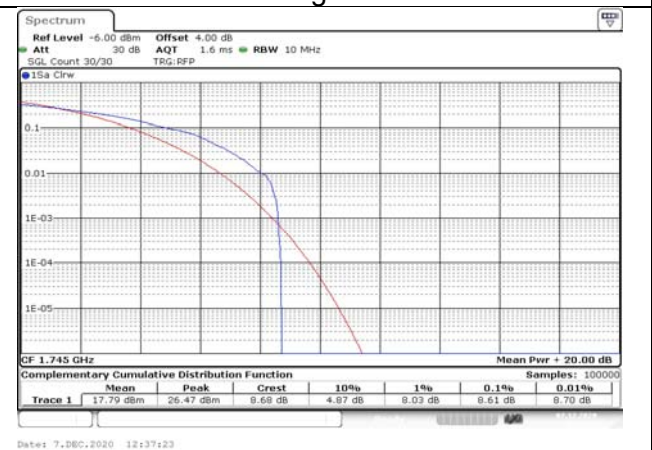


Fig.6

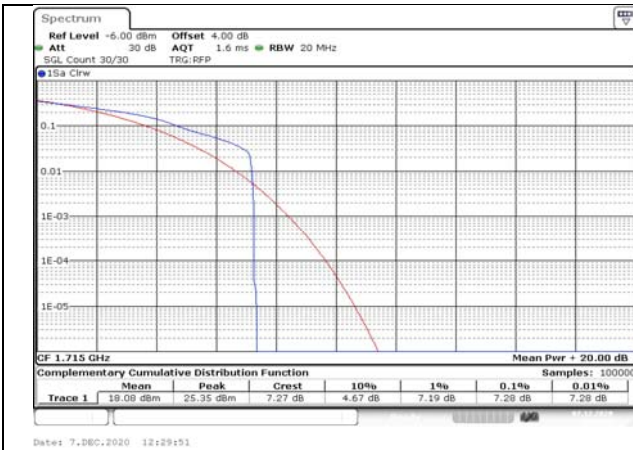


Fig.7

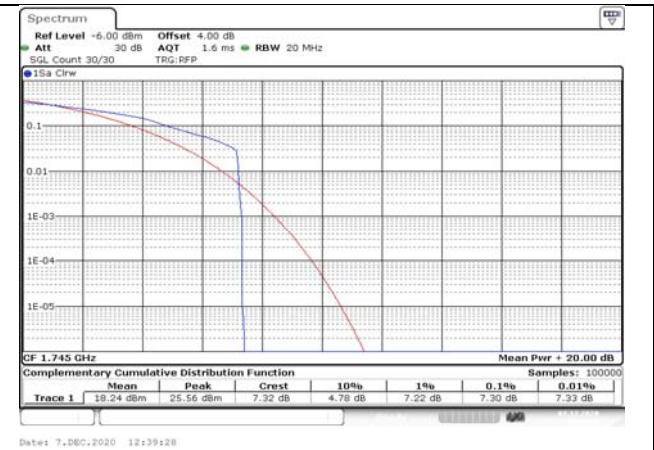


Fig.8

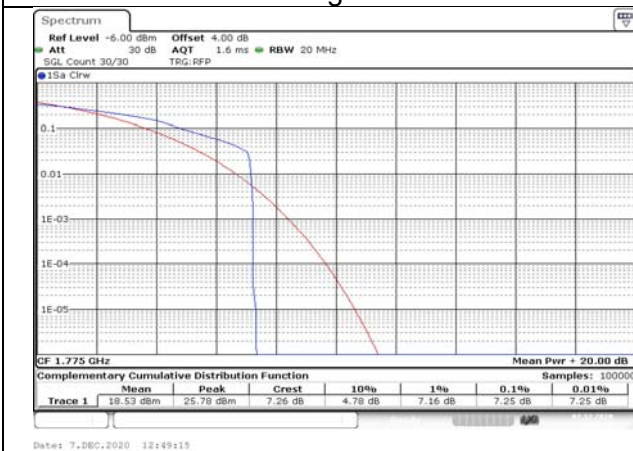


Fig.9

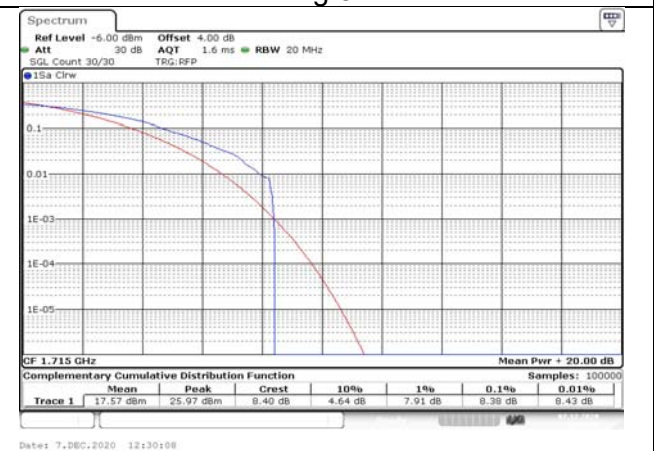


Fig.10

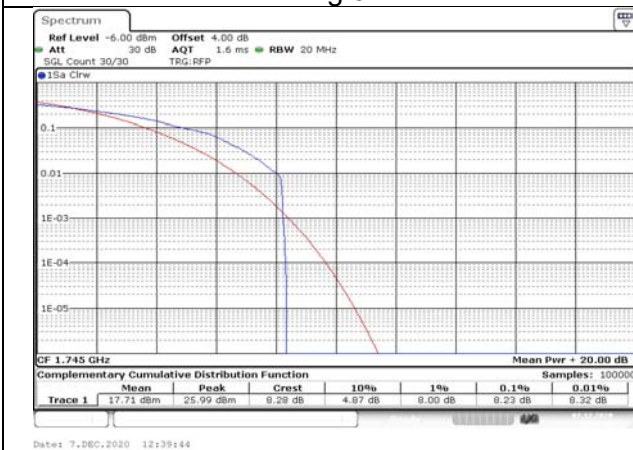


Fig.11

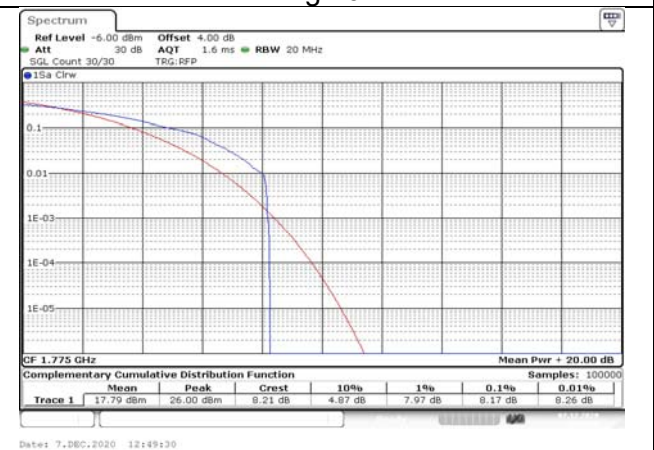


Fig.12

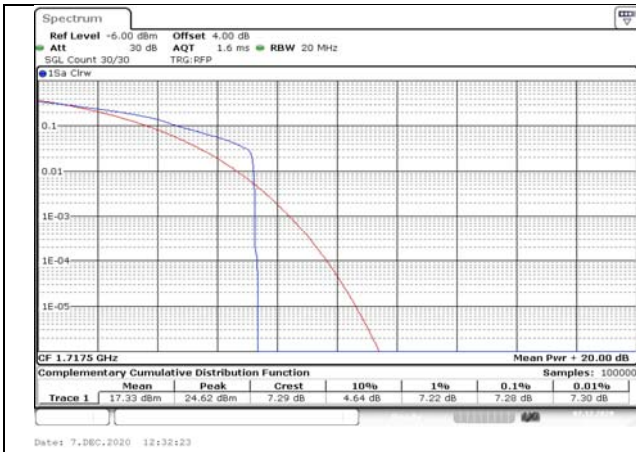


Fig.13

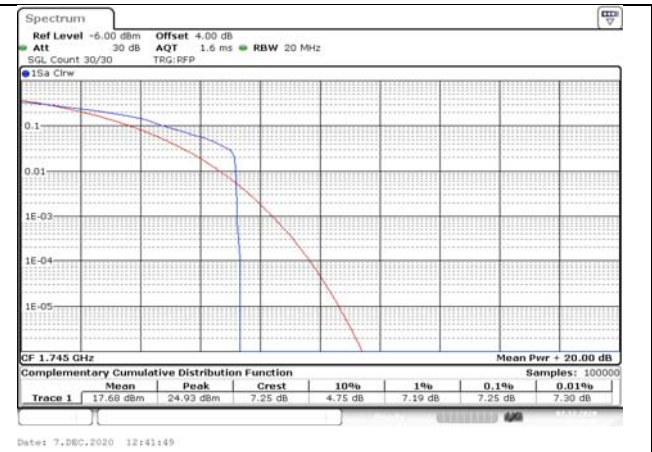


Fig.14

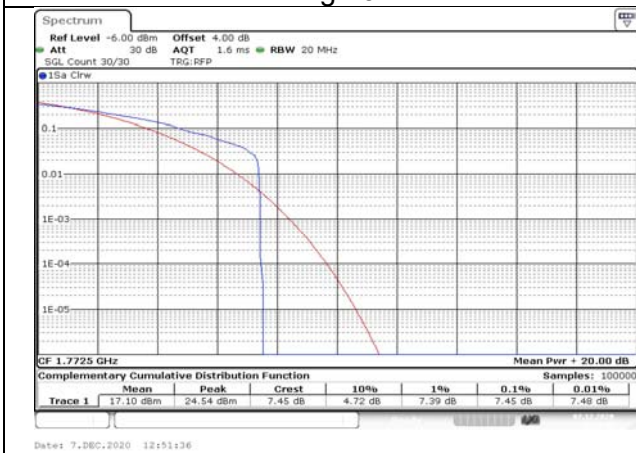


Fig.15

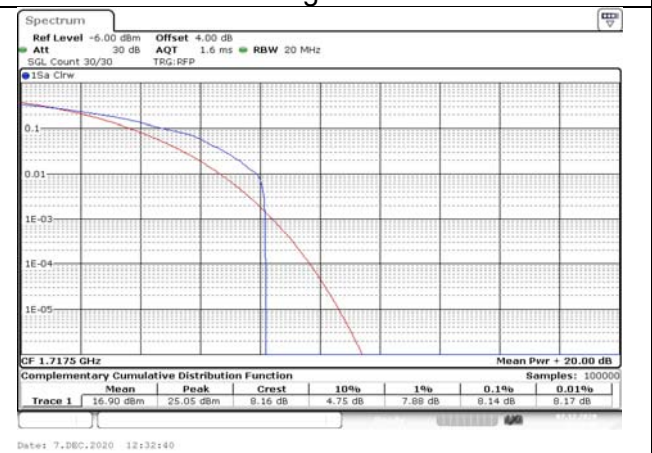


Fig.16

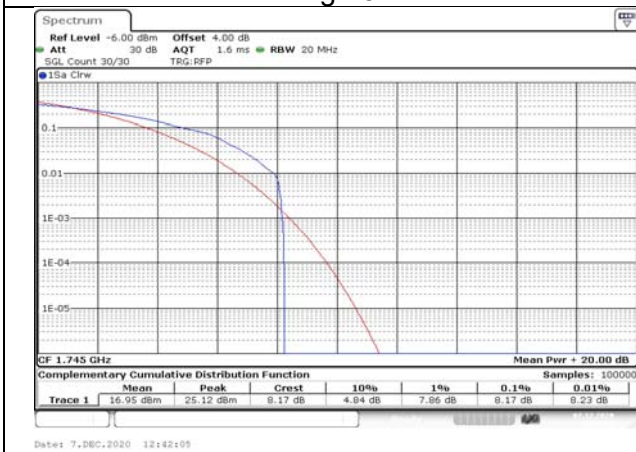


Fig.17

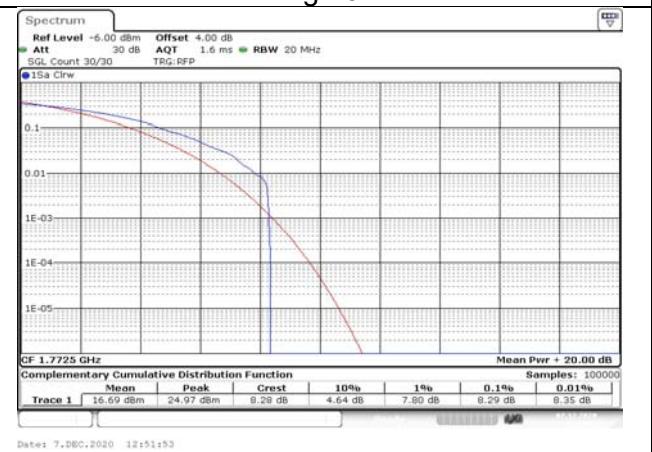


Fig.18

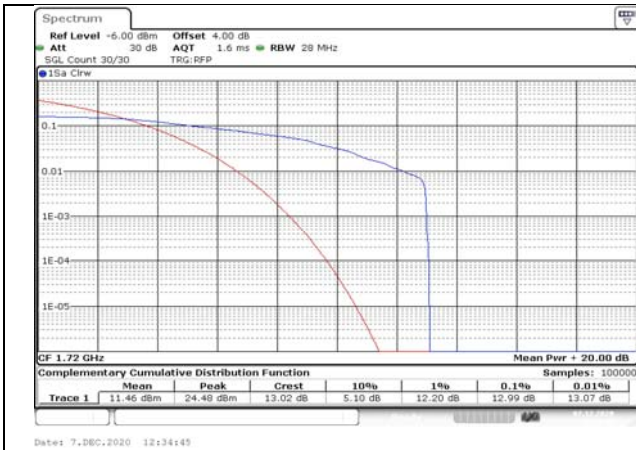


Fig.19

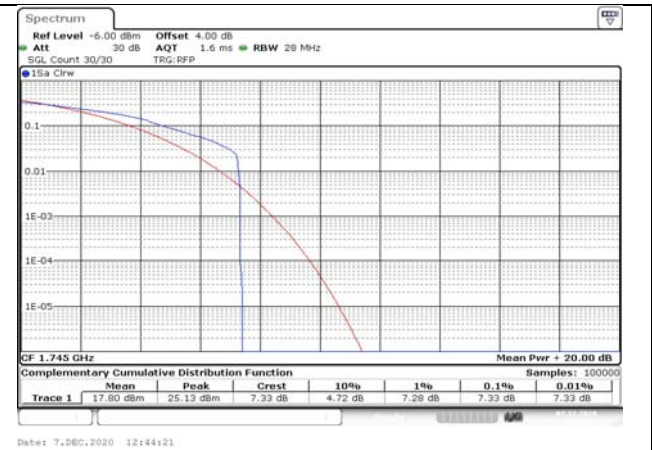


Fig.20

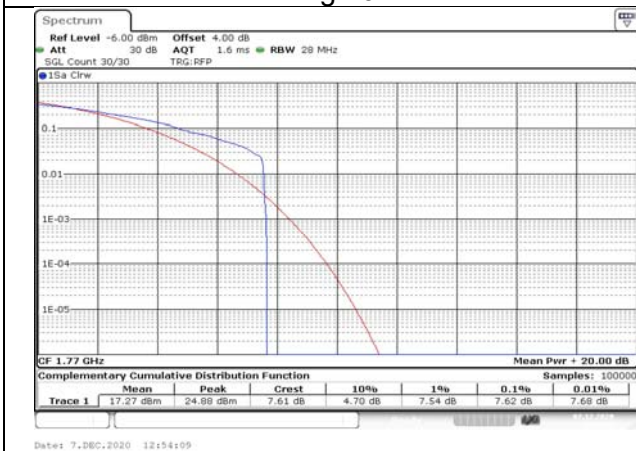


Fig.21

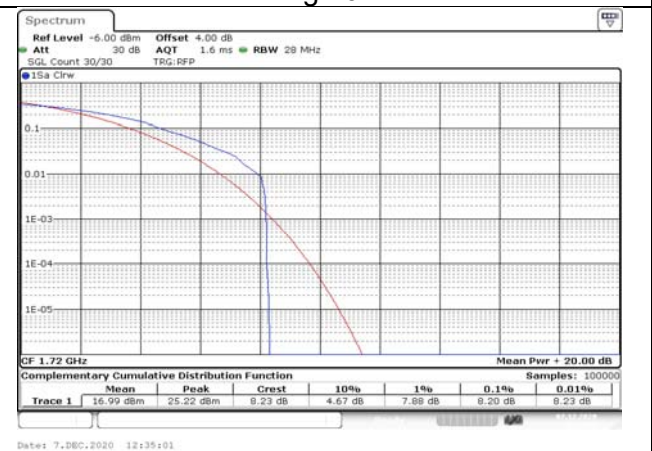


Fig.22

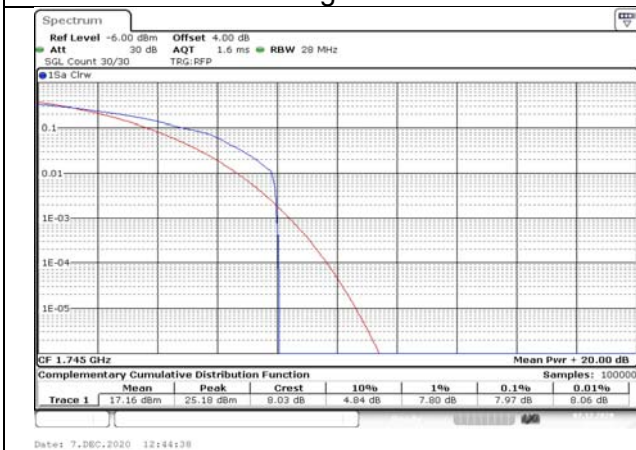


Fig.23

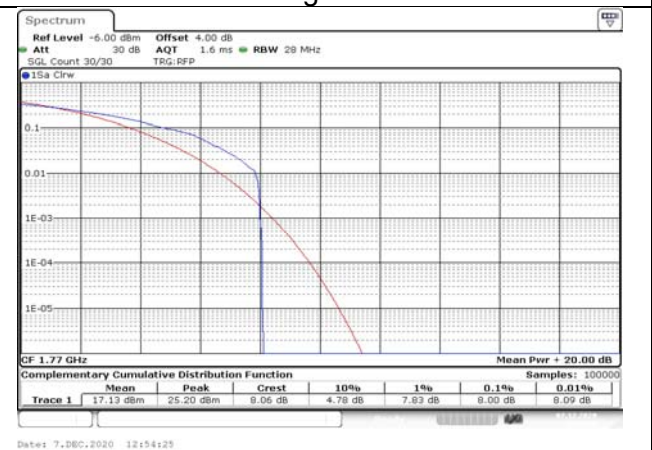


Fig.24

NR Band N66(DFT-s-OFDM)						
BW(MHz)	Modulation	Frequency (MHz)	CH	RB Size	RB Offset	Plot
5	PI/2 BPSK	1712.5	Low	1	0	Fig.1
		1777.5	High	1	0	Fig.2
		1745	Mid	1	0	Fig.3
	256QAM	1712.5	Low	1	0	Fig.4
		1777.5	High	1	0	Fig.5
		1745	Mid	1	0	Fig.6
10	PI/2 BPSK	1715	Low	1	0	Fig.7
		1745	Mid	1	0	Fig.8
		1775	High	1	0	Fig.9
	256QAM	1715	Low	1	0	Fig.10
		1745	Mid	1	0	Fig.11
		1775	High	1	0	Fig.12
15	PI/2 BPSK	1717.5	Low	1	0	Fig.13
		1745	Mid	1	0	Fig.14
		1772.5	High	1	0	Fig.15
	256QAM	1717.5	Low	1	0	Fig.16
		1745	Mid	1	0	Fig.17
		1772.5	High	1	0	Fig.18
20	PI/2 BPSK	1720	Low	1	0	Fig.19
		1745	Mid	1	0	Fig.20
		1770	High	1	0	Fig.21
	256QAM	1720	Low	1	0	Fig.22
		1745	Mid	1	0	Fig.23
		1770	High	1	0	Fig.24

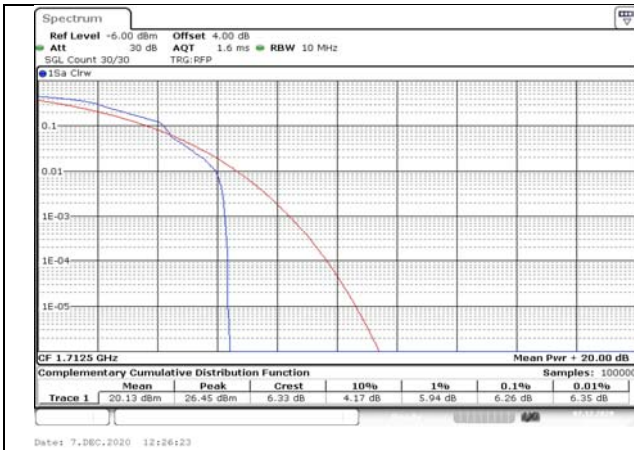


Fig.1

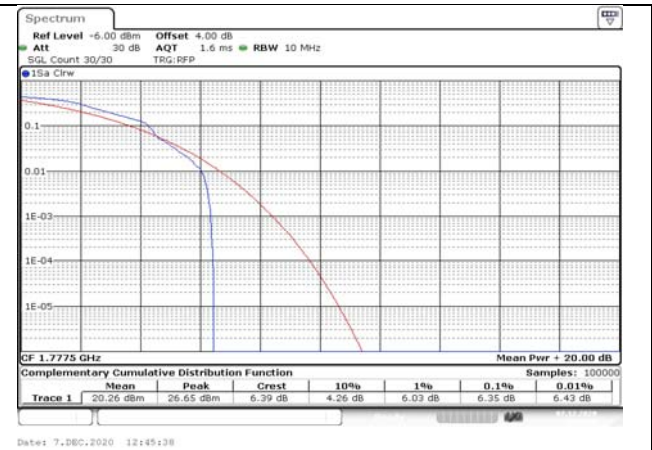


Fig.2

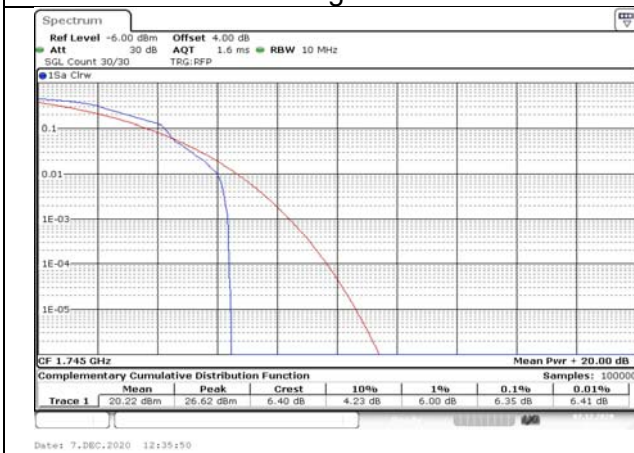


Fig.3

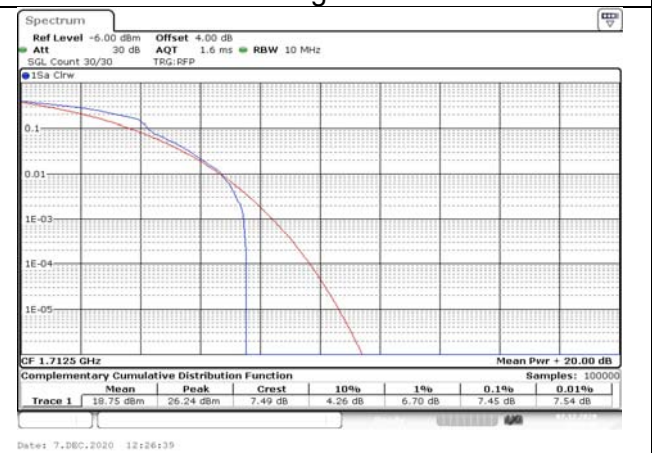


Fig.4

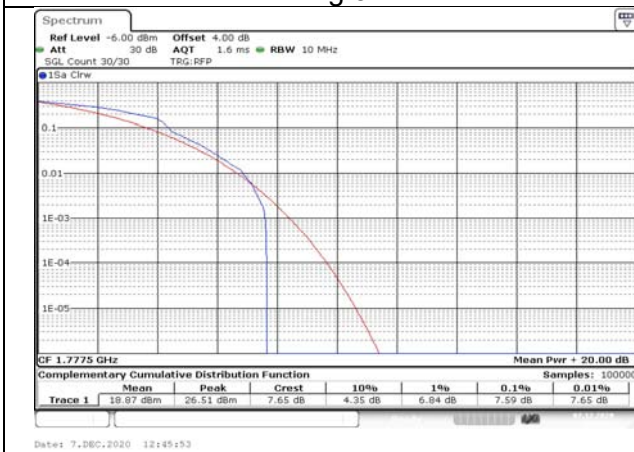


Fig.5

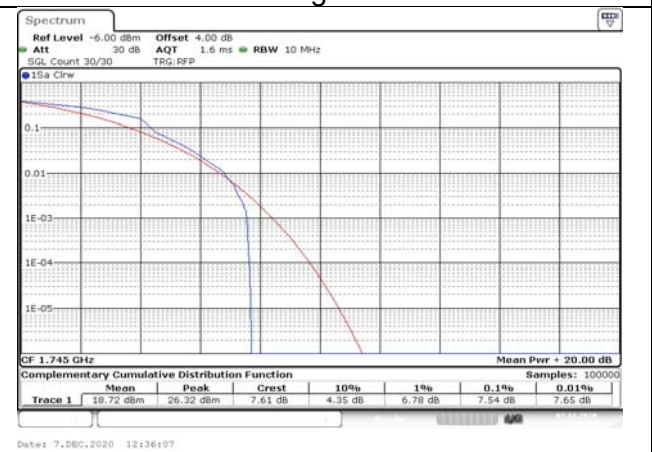
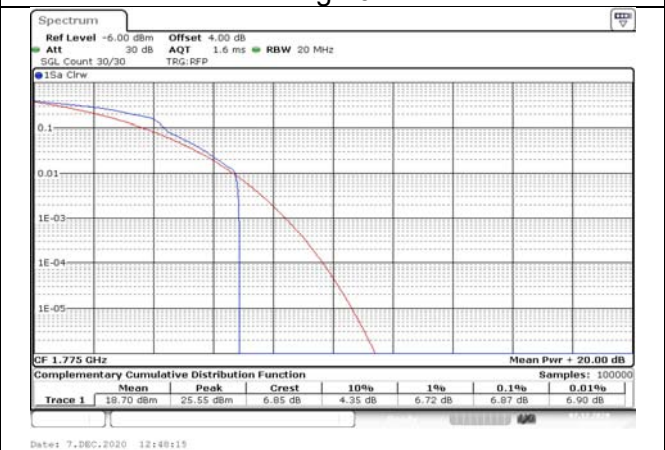
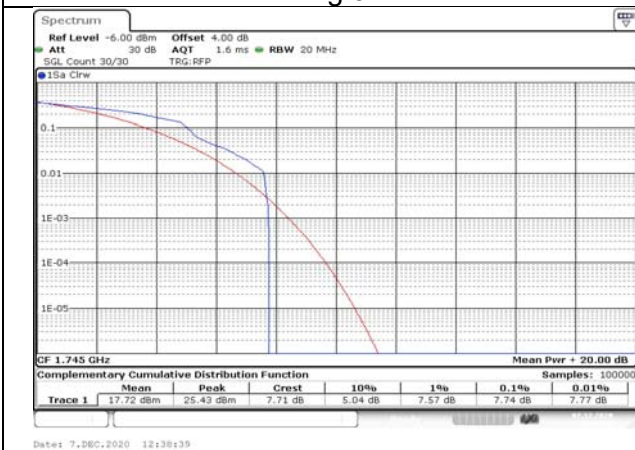
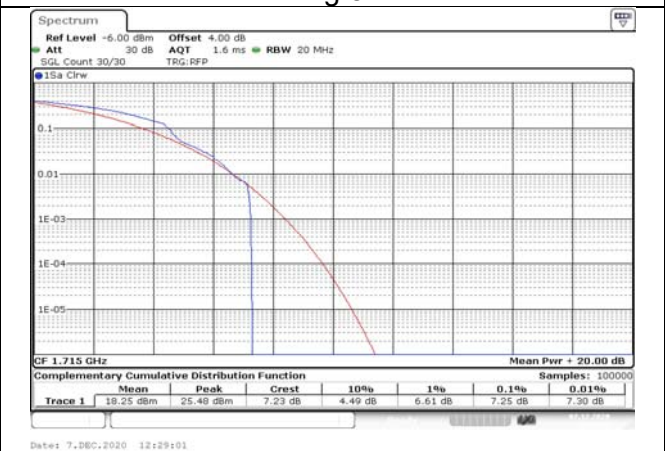
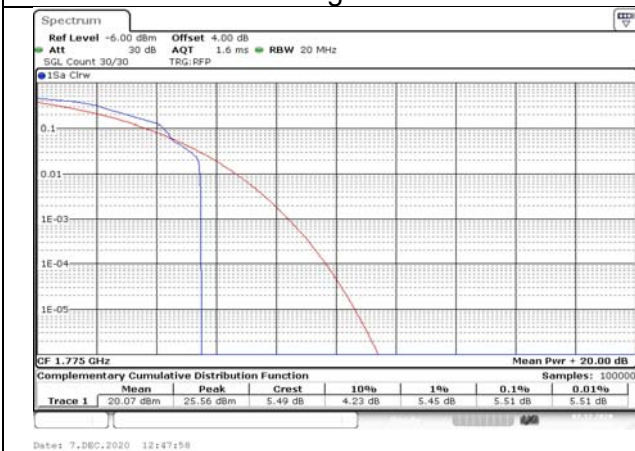
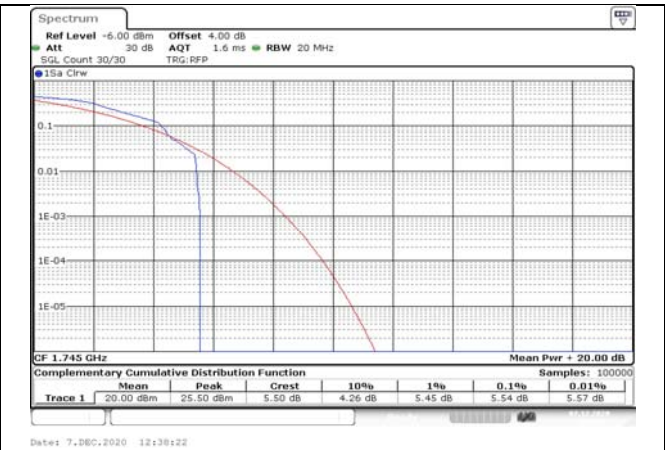
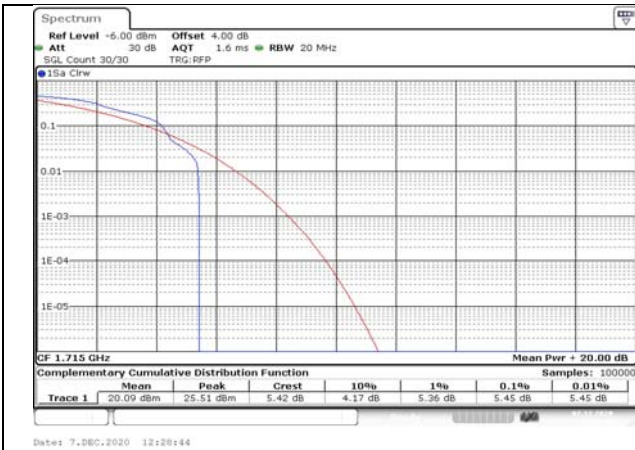


Fig.6



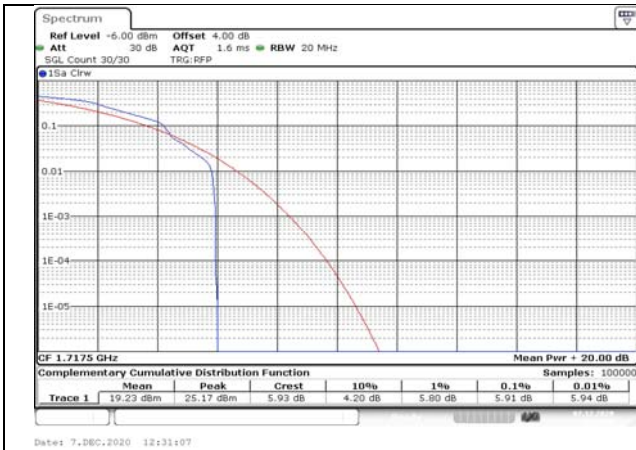


Fig.13

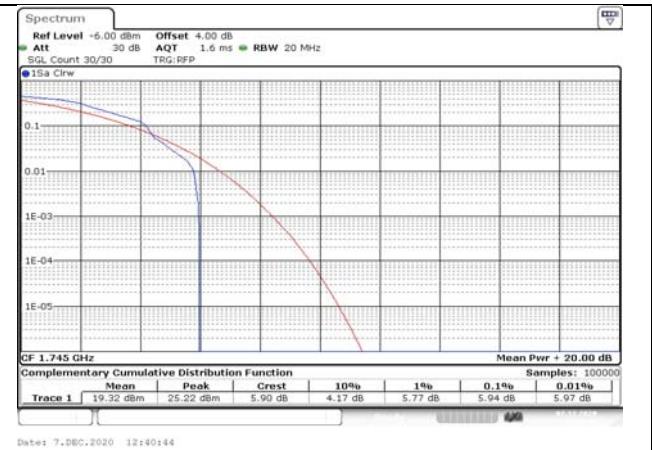


Fig.14

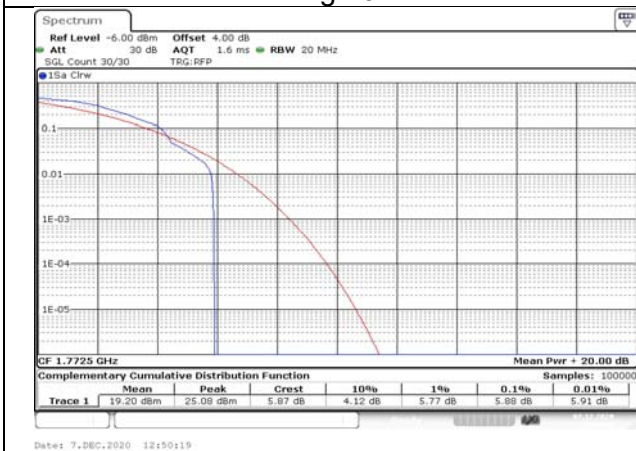


Fig.15

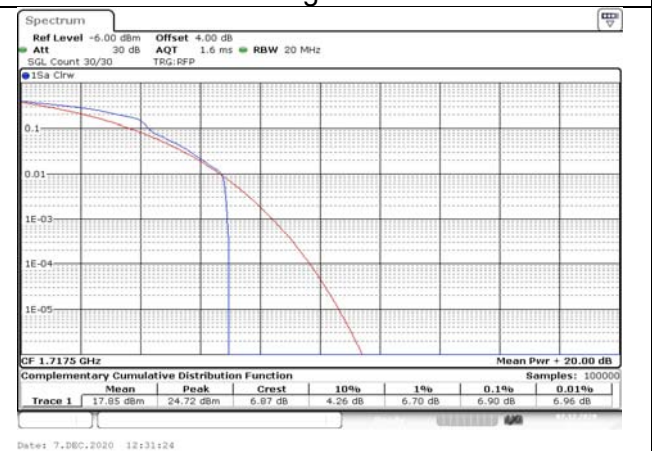


Fig.16

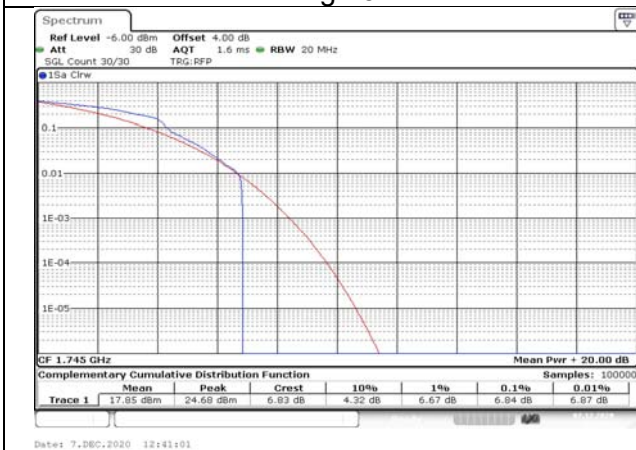


Fig.17

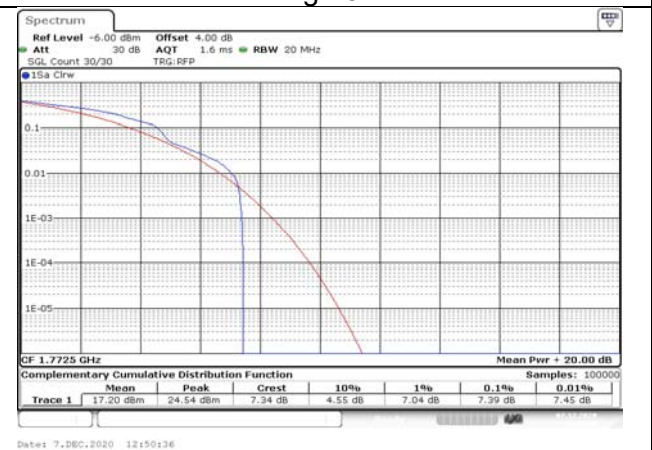
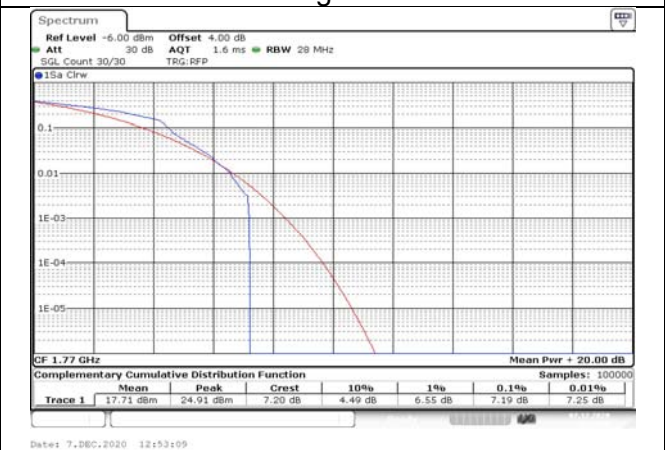
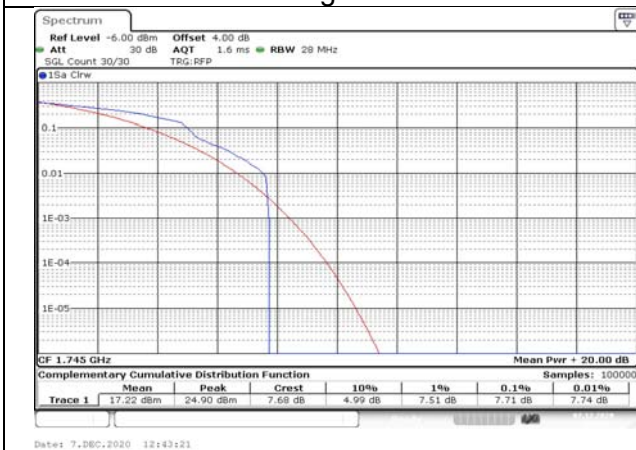
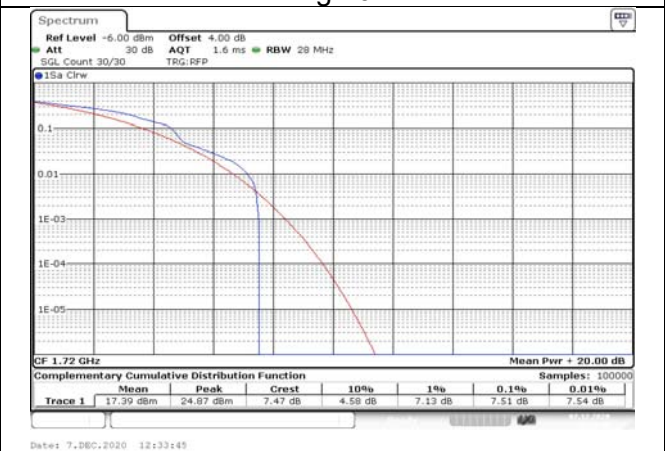
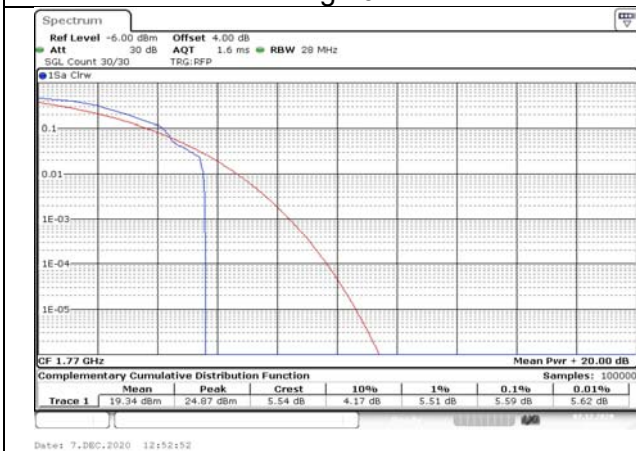
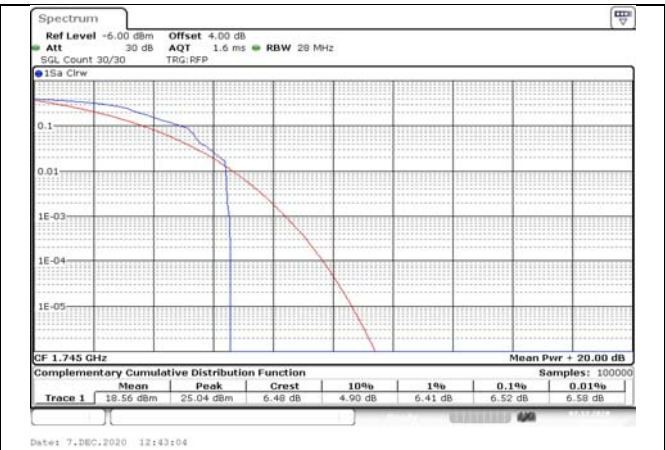
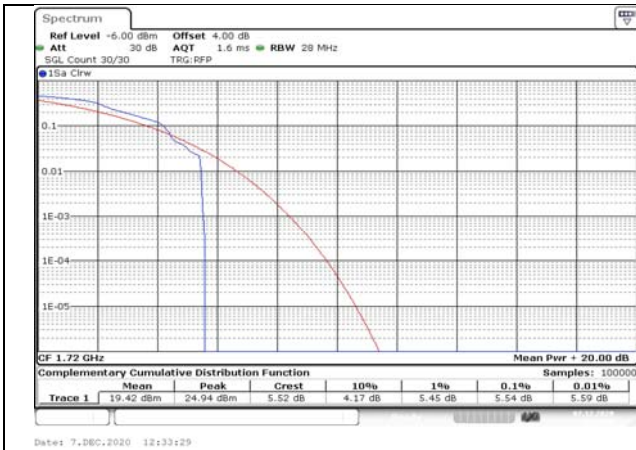


Fig.18



Spurious Emissions at antenna terminal

, , DC_12A_n66A, DC_13A_n66A, DC_30A_n66A

DC_7A_n66A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

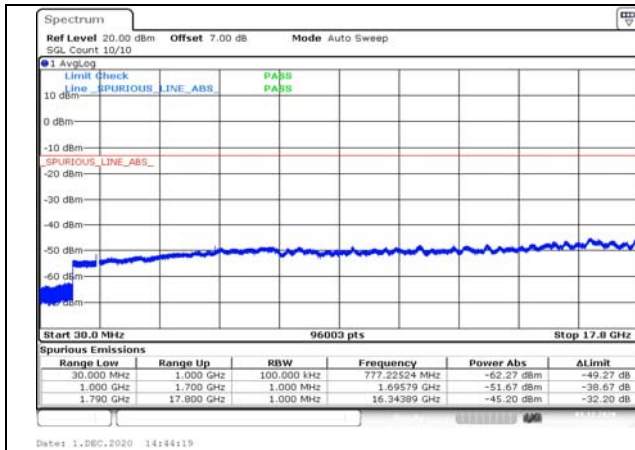


Fig.1

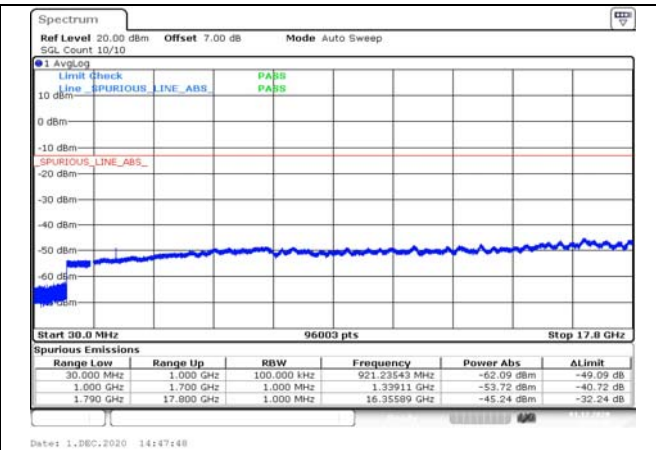


Fig.2

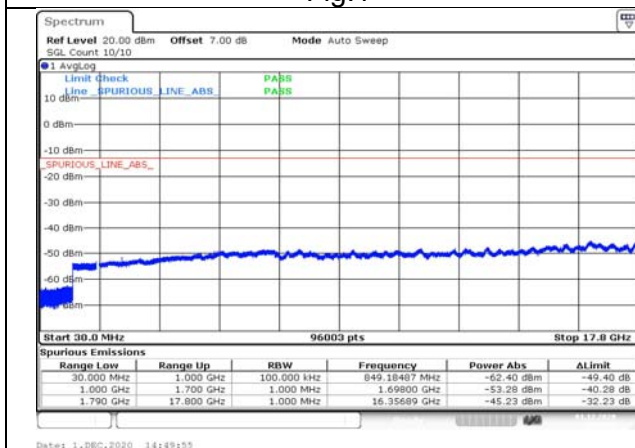


Fig.3

DC_7A_n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

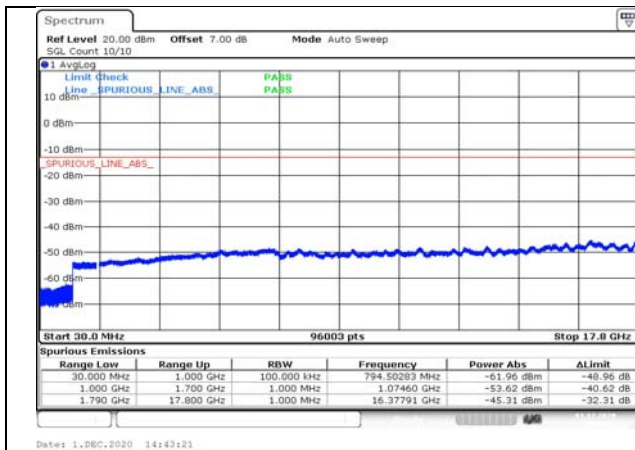


Fig.1

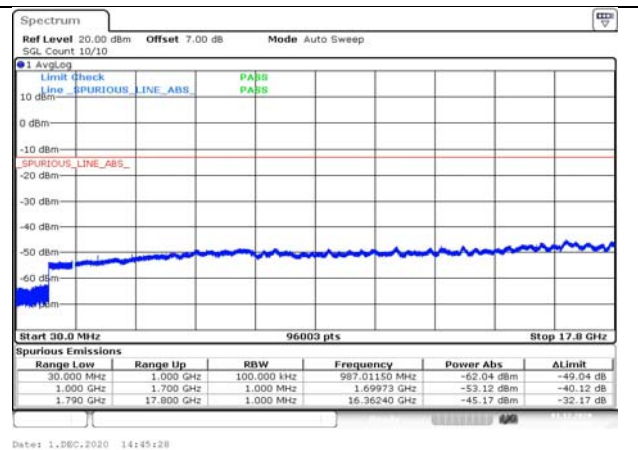


Fig.2

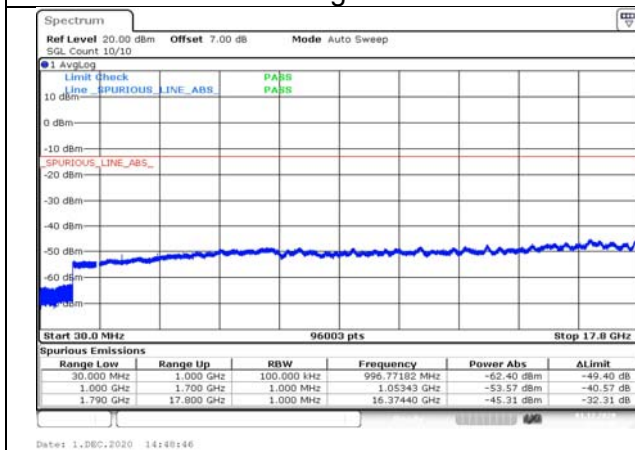


Fig.3

DC 2A n66A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

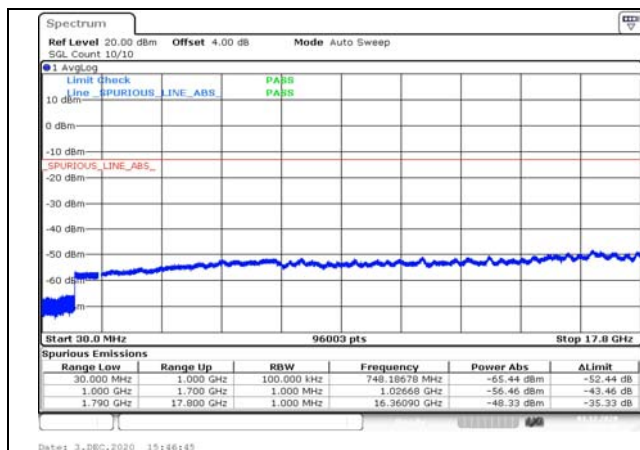


Fig.1

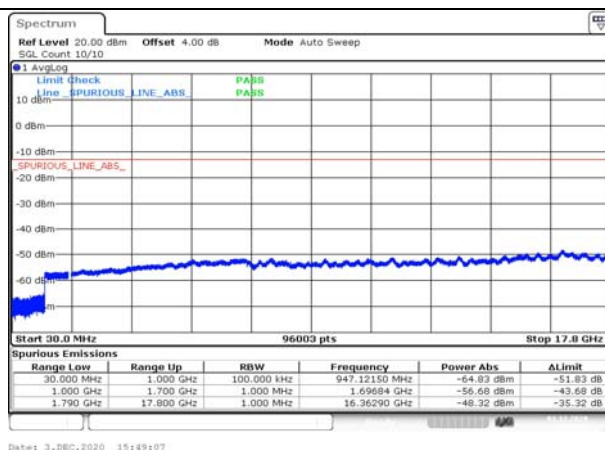


Fig.2

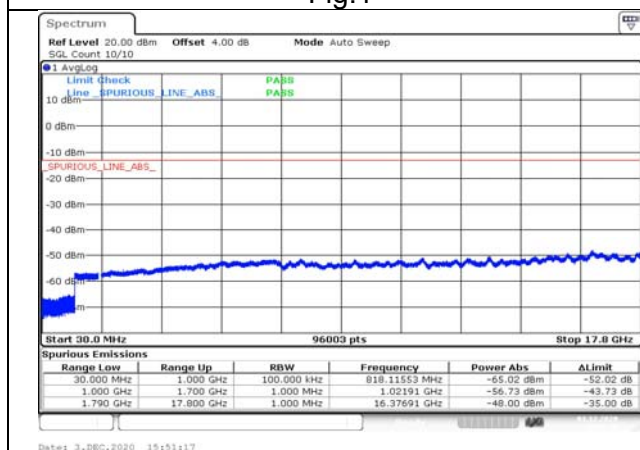


Fig.3

DC_2A_n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

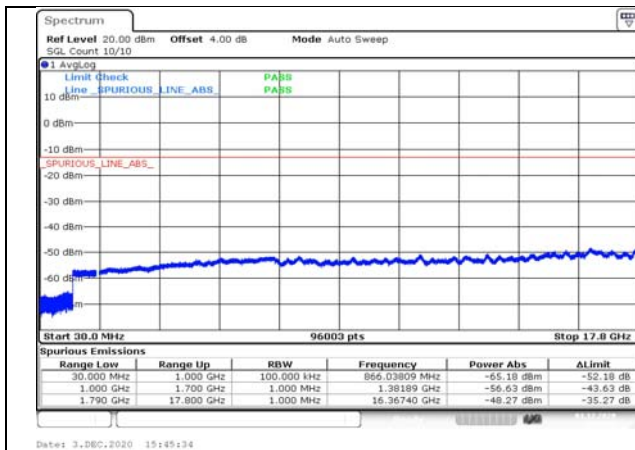


Fig.1

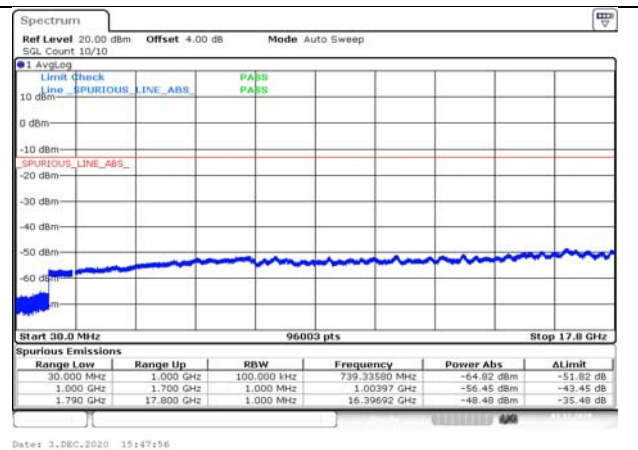


Fig.2

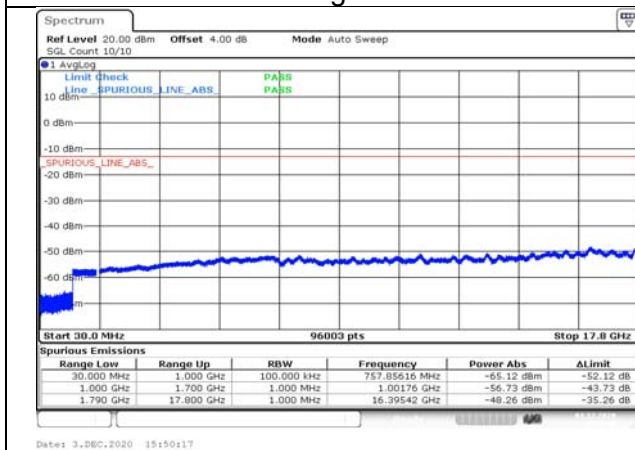


Fig.3

DC_5A_n66A(CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

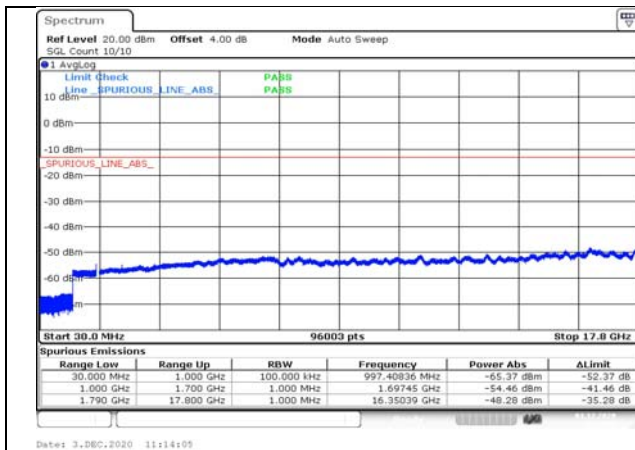


Fig.1

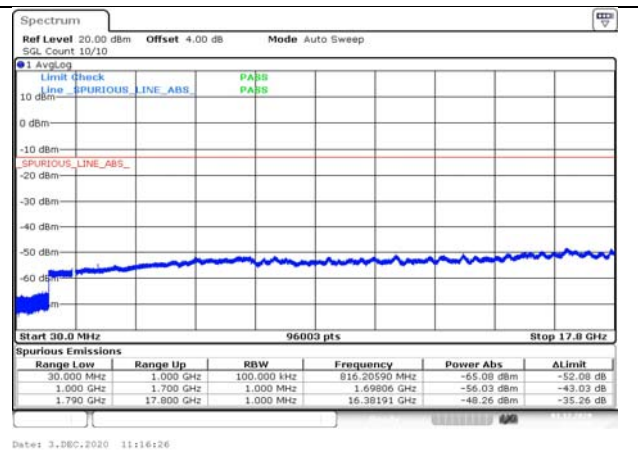


Fig.2

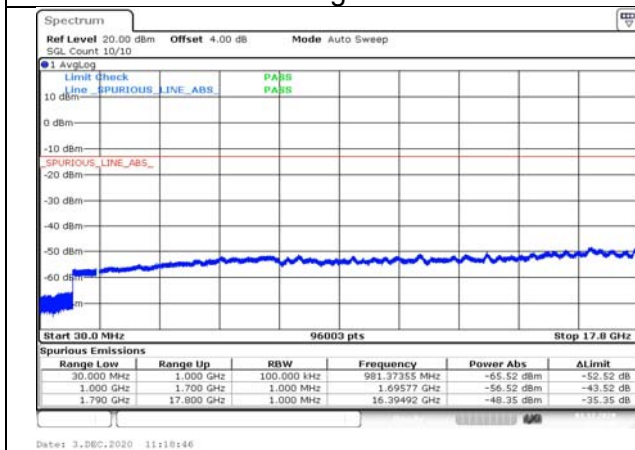


Fig.3

DC_5A_n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

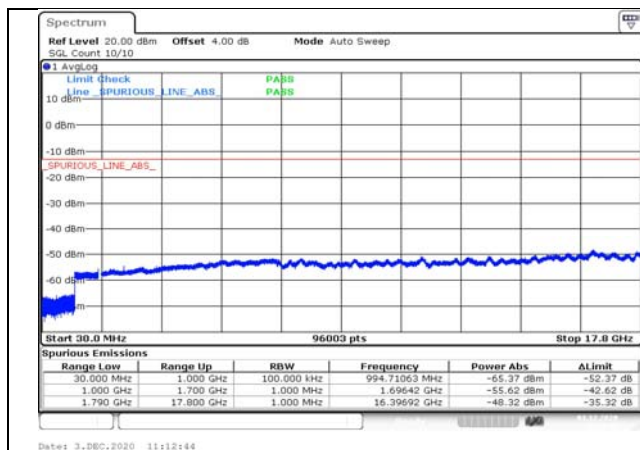


Fig.1

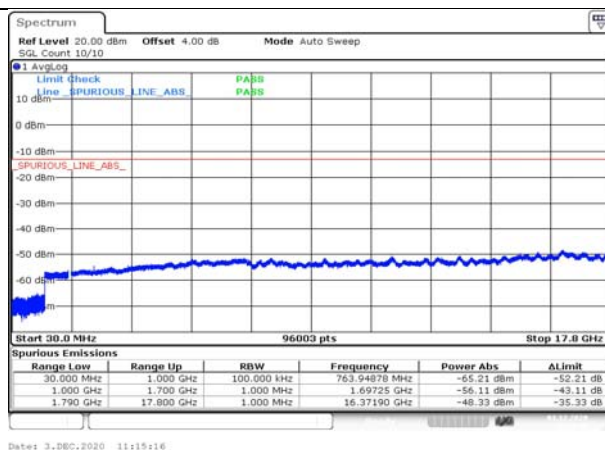


Fig.2

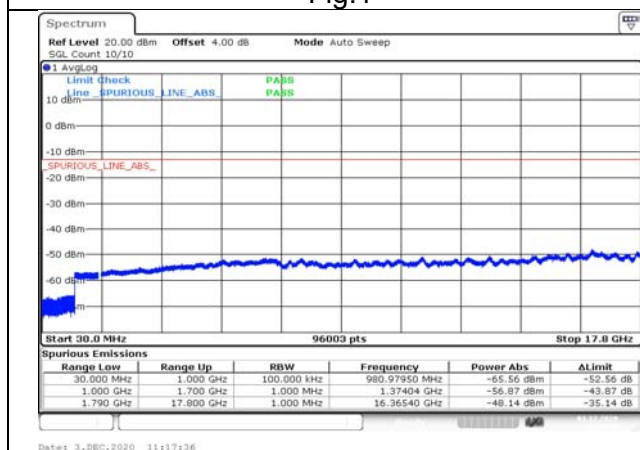


Fig.3

DC 12A n66A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

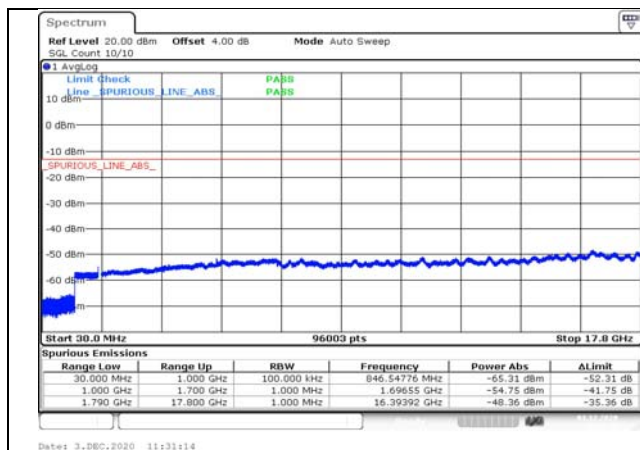


Fig.1

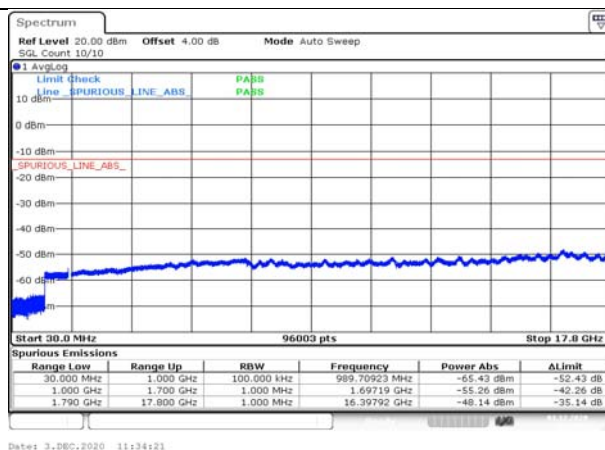


Fig.2

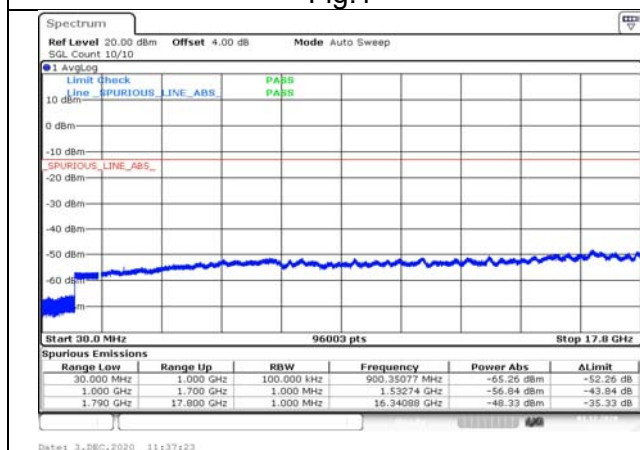


Fig.3

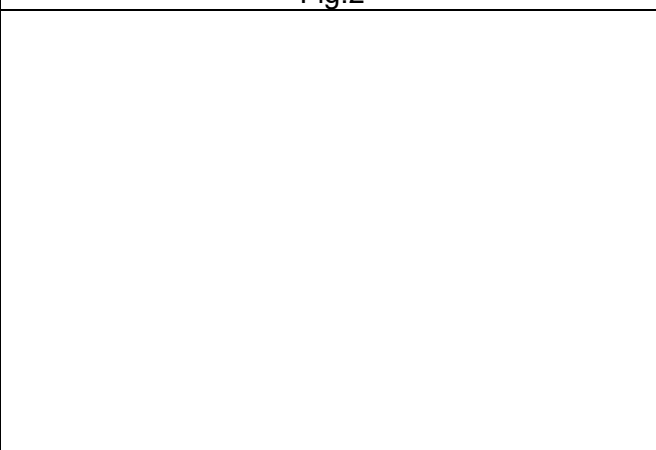


Fig.2

DC 12A n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

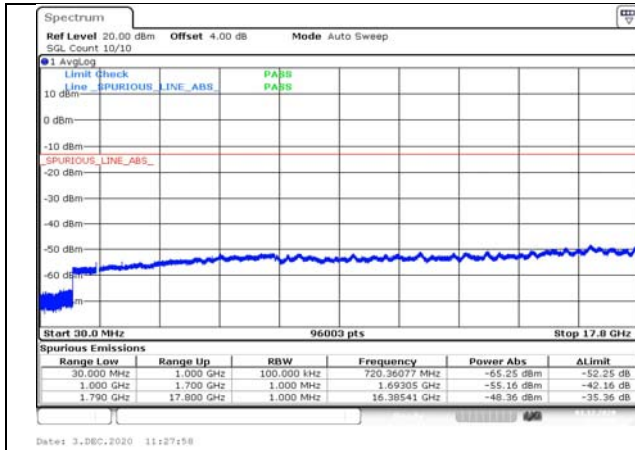


Fig.1

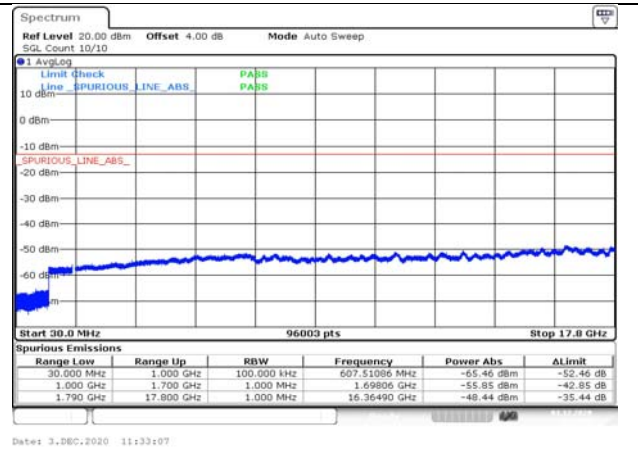


Fig.2

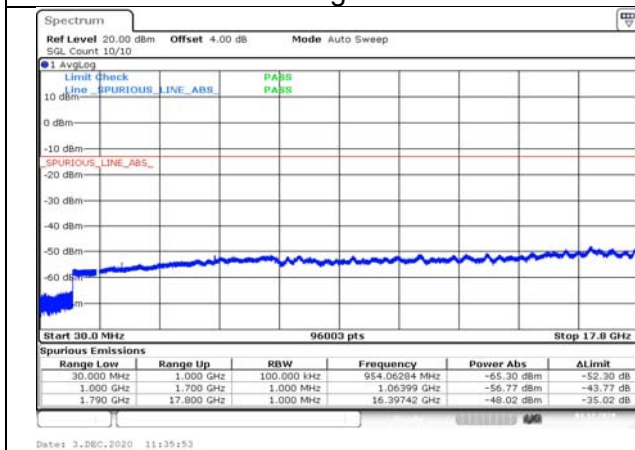


Fig.3

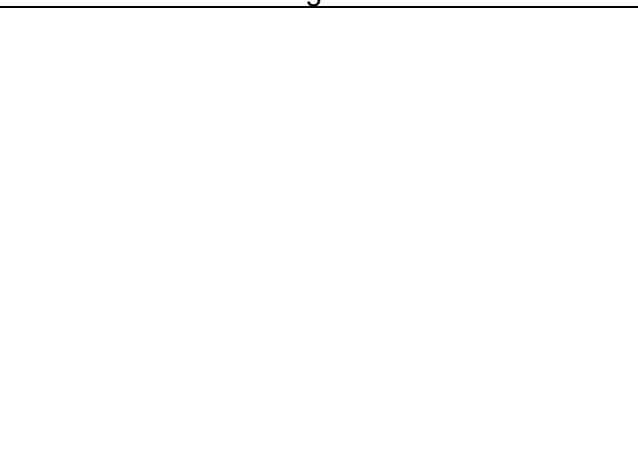


Fig.2

DC 13A n66A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

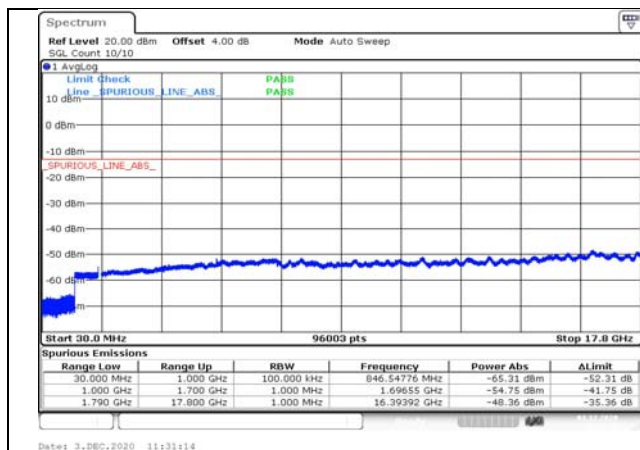


Fig.1

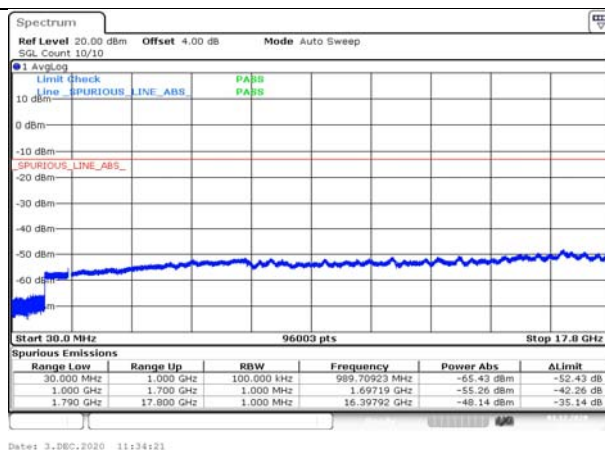


Fig.2

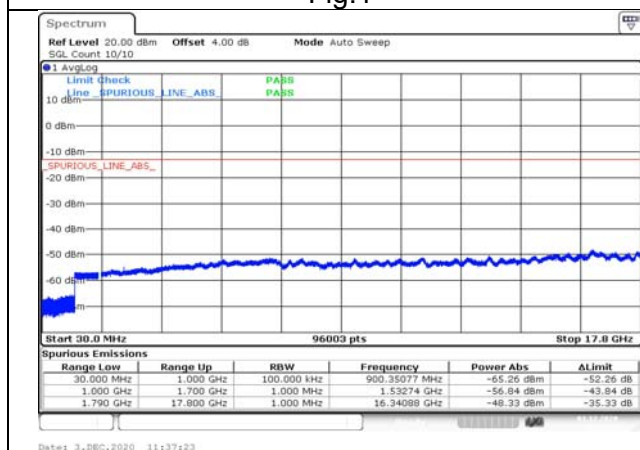


Fig.3

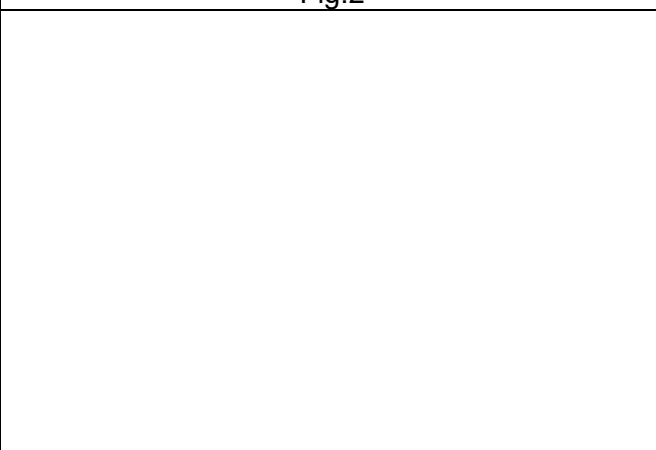


Fig.2

DC 13A n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

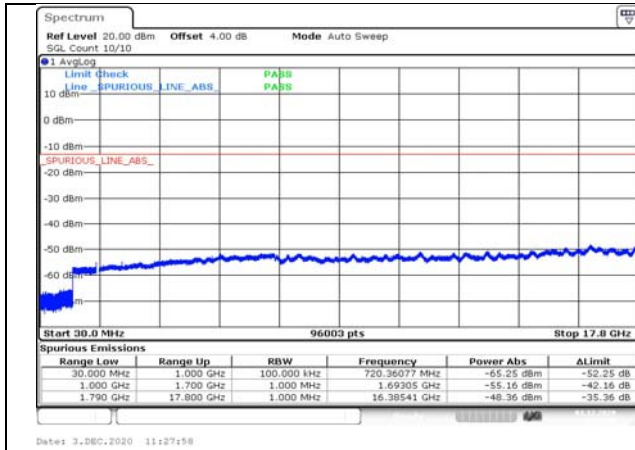


Fig.1

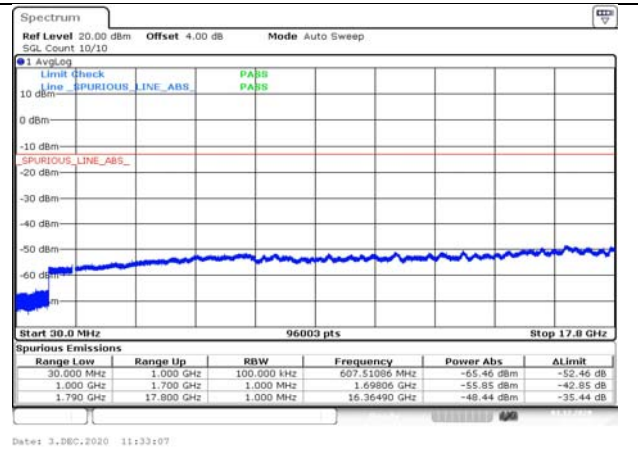


Fig.2

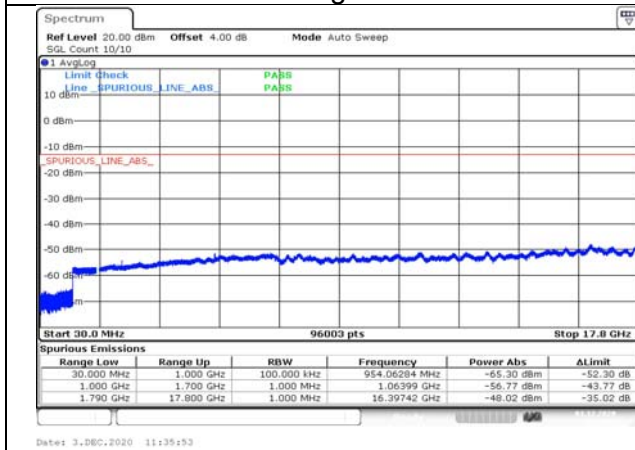


Fig.3

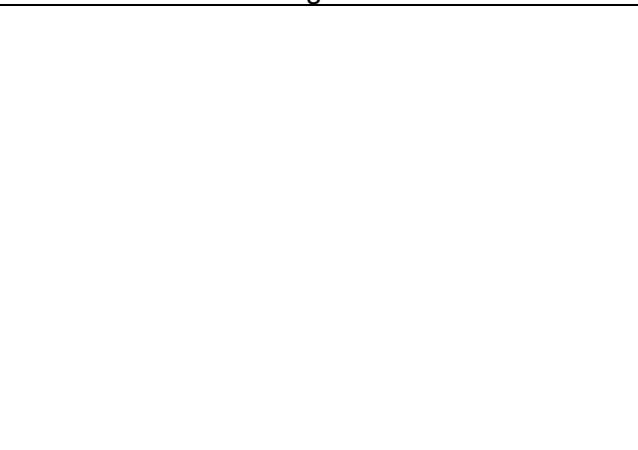


Fig.2

DC 30A n66A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

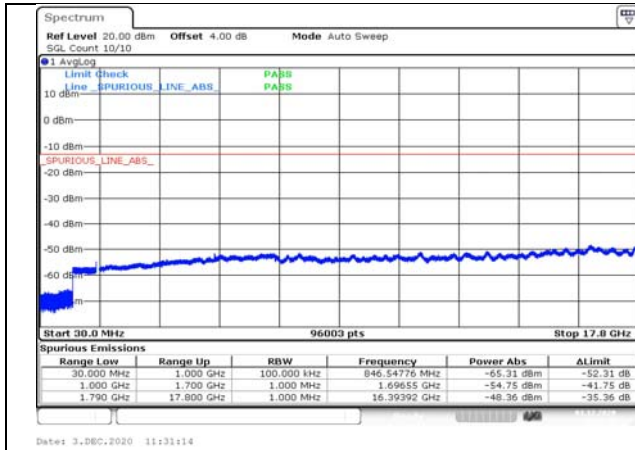


Fig.1

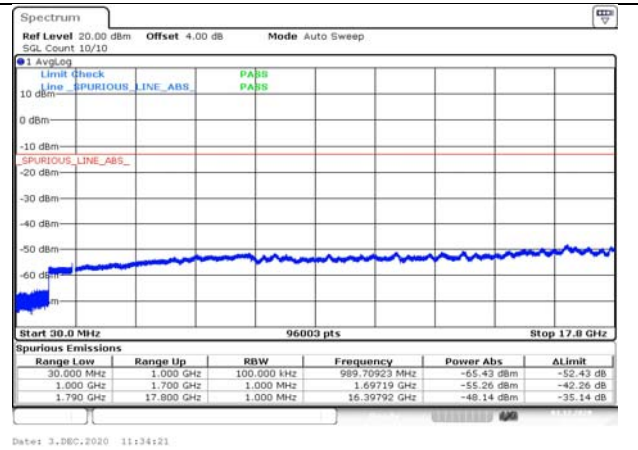


Fig.2

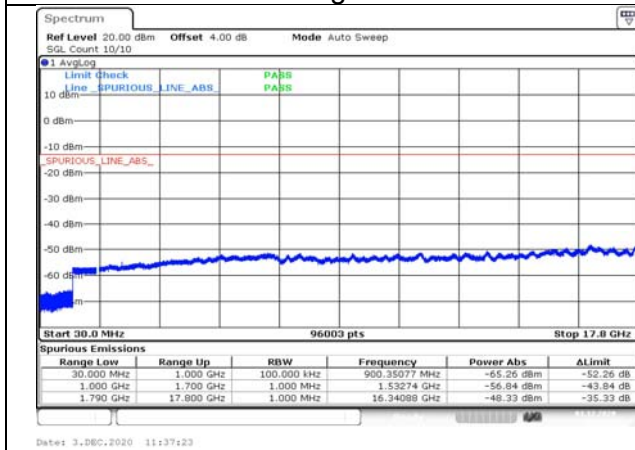


Fig.3

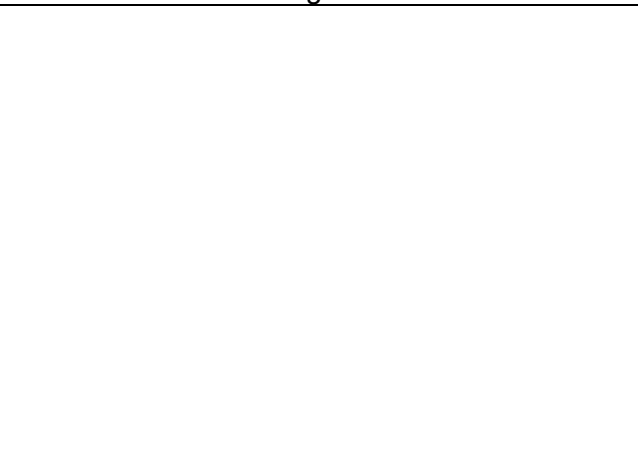


Fig.2

DC 30A n66A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	1720	Low	20	1	0	Fig.1
	1745	Mid		1	0	Fig.2
	1770	High		1	0	Fig.3

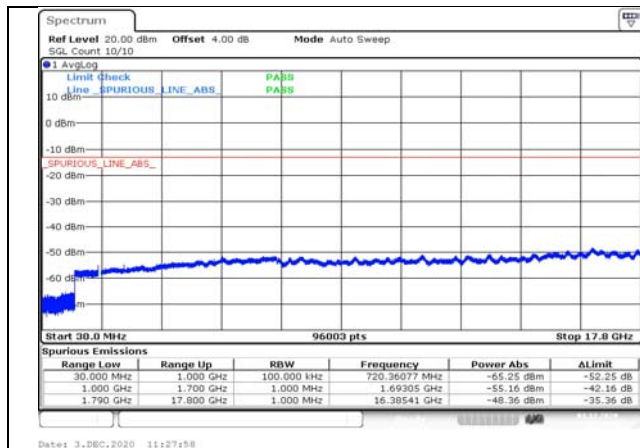


Fig.1

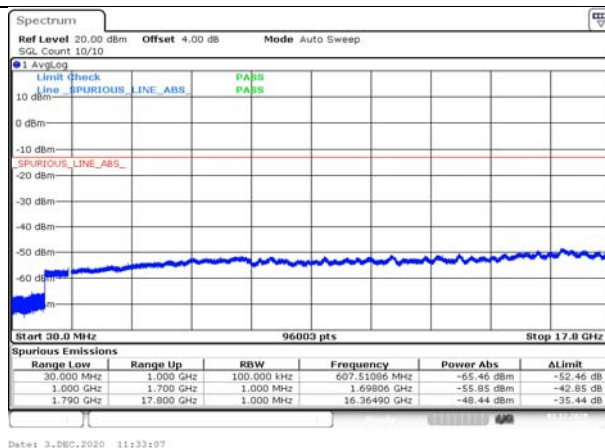


Fig.2

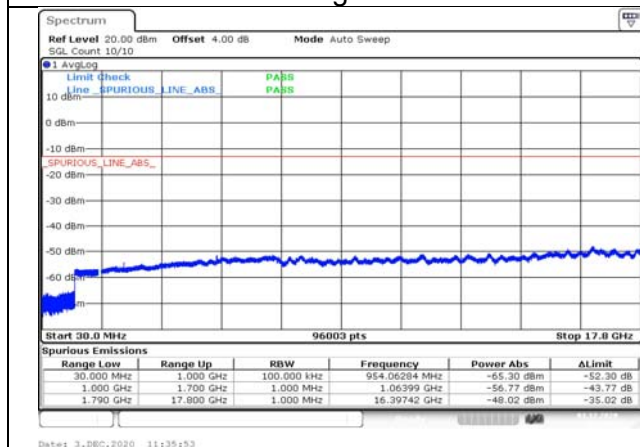


Fig.3

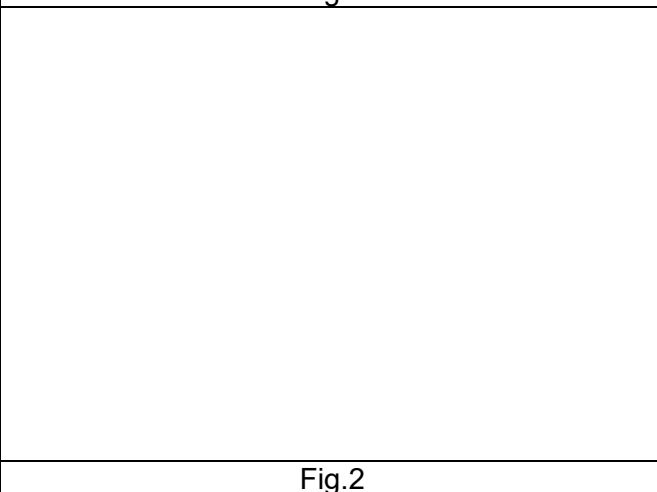


Fig.2

Band Edges Compliance

NR Band N66(CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Plot
QPSK	1712.5	Low	5	1	0	Fig.1
				100%	MAX	Fig.2
	1777.5	High		1	MAX	Fig.3
				100%	MAX	Fig.4
	1715	Low	10	1	0	Fig.5
				100%	MAX	Fig.6
	1775	High		1	MAX	Fig.7
				100%	MAX	Fig.8
	1717.5	Low	15	1	0	Fig.9
				100%	MAX	Fig.10
	1772.5	High		1	MAX	Fig.11
				100%	MAX	Fig.12
	1720	Low	20	1	0	Fig.13
				100%	MAX	Fig.14
	1770	High		1	MAX	Fig.15
				100%	MAX	Fig.16