

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

N71

RF Power Output

NR Band N71(CP-OFDM)						
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
QPSK	665.5	Low	5	1	0	25.02
				1	MAX	25.05
				50%	MID	25.67
				100%	MAX	25.02
	680.5	Mid		1	0	25.04
				1	MAX	25.01
				50%	MID	25.64
				100%	MAX	24.92
	695.5	High		1	0	25.03
				1	MAX	24.91
				50%	MID	25.55
				100%	MAX	24.83
16QAM	665.5	Low		1	0	25.03
				1	MAX	25.00
				50%	MID	25.48
				100%	MAX	25.03
	680.5	Mid		1	0	24.84
				1	MAX	24.87
				50%	MID	25.40
				100%	MAX	25.01
	695.5	High		1	0	24.89
				1	MAX	24.83
				50%	MID	25.24
				100%	MAX	24.92
64QAM	665.5	Low		1	0	24.95
				1	MAX	24.85
				50%	MID	24.85
				100%	MAX	24.79
	680.5	Mid		1	0	24.89
				1	MAX	24.86
				50%	MID	24.83
				100%	MAX	24.80
	695.5	High		1	0	24.74
				1	MAX	24.76
				50%	MID	24.68
				100%	MAX	24.74
256QAM	665.5	Low		1	0	24.89
				1	MAX	24.87
				50%	MID	24.80
				100%	MAX	24.81
	680.5	Mid		1	0	24.82
				1	MAX	24.84
				50%	MID	24.79
				100%	MAX	24.80
	695.5	High		1	0	24.65
				1	MAX	24.65
				50%	MID	24.66
				100%	MAX	24.75
QPSK	668	Low	10	1	0	25.05
				1	MAX	25.00

	680.5	Mid	50%	MID	25.66
			100%	MAX	25.02
			1	0	24.99
		High	1	MAX	25.05
			50%	MID	25.68
			100%	MAX	25.03
	693	High	1	0	25.05
			1	MAX	25.01
			50%	MID	25.56
		Low	100%	MAX	24.98
			1	0	25.00
			1	MAX	24.97
16QAM	668	Low	50%	MID	25.41
			100%	MAX	25.06
			1	0	24.91
		Mid	1	MAX	24.95
			50%	MID	25.38
			100%	MAX	25.02
	693	High	1	0	24.79
			1	MAX	24.81
			50%	MID	25.27
		Low	100%	MAX	24.97
			1	0	24.81
			1	MAX	24.74
64QAM	668	Low	50%	MID	24.83
			100%	MAX	24.84
			1	0	24.81
		Mid	1	MAX	24.83
			50%	MID	24.78
			100%	MAX	24.77
	693	High	1	0	24.93
			1	MAX	24.79
			50%	MID	24.70
		Low	100%	MAX	24.71
			1	0	24.77
			1	MAX	24.77
256QAM	668	Low	50%	MID	24.79
			100%	MAX	24.84
			1	0	24.77
		Mid	1	MAX	24.84
			50%	MID	24.73
			100%	MAX	24.87
	693	High	1	0	24.82
			1	MAX	24.76
			50%	MID	24.74
		Low	100%	MAX	24.79
			1	0	25.00
			1	MAX	25.09
QPSK	670.5	Low	50%	MID	25.70
			100%	MAX	25.09
			1	0	25.06
		Mid	1	MAX	25.06
			50%	MID	25.69
			100%	MAX	25.04
	690.5	High	1	0	25.01
			1	MAX	24.94
			50%	MID	25.56
		Low	1	MAX	25.09
			50%	MID	25.70
			100%	MAX	25.09

				100%	MAX	24.97
16QAM	670.5	Low		1	0	24.98
				1	MAX	24.97
				50%	MID	25.45
	100%	MAX		25.09		
	680.5	Mid		1	0	24.85
				1	MAX	24.84
				50%	MID	25.49
	100%	MAX		25.02		
	690.5	High		1	0	24.88
1				MAX	24.83	
50%				MID	25.37	
64QAM	670.5	Low	100%	MAX	24.94	
			1	0	24.88	
			1	MAX	24.84	
	680.5	Mid	50%	MID	24.84	
			100%	MAX	24.87	
			1	0	24.85	
	690.5	High	1	MAX	24.82	
			50%	MID	24.79	
			100%	MAX	24.87	
256QAM	670.5	Low	1	0	24.76	
			1	MAX	24.77	
			50%	MID	24.74	
	100%	MAX	24.78			
	680.5	Mid	1	0	24.87	
			1	MAX	24.87	
			50%	MID	24.82	
	100%	MAX	24.95			
	20	670.5	High	1	0	24.84
1				MAX	24.81	
50%				MID	24.86	
100%		MAX	24.84			
680.5		Mid	1	0	24.78	
			1	MAX	24.67	
			50%	MID	24.74	
100%		MAX	24.82			
QPSK		673	Low	1	0	24.97
	1			MAX	25.02	
	50%			MID	25.67	
	100%	MAX	25.04			
	680.5	Mid	1	0	25.05	
			1	MAX	25.08	
			50%	MID	25.62	
	100%	MAX	24.97			
	688	High	1	0	24.97	
1			MAX	24.97		
50%			MID	25.61		
16QAM	673	Low	100%	MAX	24.94	
			1	0	24.92	
			1	MAX	24.90	
	680.5	Mid	50%	MID	25.47	
			100%	MAX	25.04	
			1	0	24.79	
	680.5	Mid	1	MAX	24.85	
			50%	MID	25.43	
			100%	MAX	25.04	

	688	High		1	0	24.85
				1	MAX	24.76
				50%	MID	25.41
				100%	MAX	25.00
	673	Low		1	0	24.90
				1	MAX	24.91
				50%	MID	24.83
				100%	MAX	24.88
64QAM	680.5	Mid		1	0	24.85
				1	MAX	24.77
				50%	MID	24.80
				100%	MAX	24.78
	688	High		1	0	24.79
				1	MAX	24.72
				50%	MID	24.76
				100%	MAX	24.71
	673	Low		1	0	24.77
				1	MAX	24.73
				50%	MID	24.81
				100%	MAX	24.82
256QAM	680.5	Mid		1	0	24.81
				1	MAX	24.83
				50%	MID	24.78
				100%	MAX	24.77
	688	High		1	0	24.70
				1	MAX	24.66
				50%	MID	24.73
				100%	MAX	24.72

NR Band N71(DFT-s-OFDM)						
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
PI/2 BPSK	665.5	Low	5	1	0	25.91
				1	MAX	25.87
				50%	MID	25.96
				100%	MAX	25.88
	680.5	Mid		1	0	25.83
				1	MAX	25.81
				50%	MID	25.88
				100%	MAX	25.96
	695.5	High		1	0	25.85
				1	MAX	25.71
				50%	MID	25.81
				100%	MAX	25.78
QPSK	665.5	Low		1	0	25.92
				1	MAX	25.91
				50%	MID	25.95
				100%	MAX	25.97
	680.5	Mid		1	0	25.89
				1	MAX	25.81
				50%	MID	25.91
				100%	MAX	25.86
	695.5	High		1	0	25.80
				1	MAX	25.71
				50%	MID	25.80
				100%	MAX	25.80
16QAM	665.5	Low		1	0	25.59
				1	MAX	25.51
				50%	MID	25.91
				100%	MAX	25.47
	680.5	Mid		1	0	25.49
				1	MAX	25.34
				50%	MID	25.84
				100%	MAX	25.46
	695.5	High		1	0	25.38
				1	MAX	25.35
				50%	MID	25.79
				100%	MAX	25.31
64QAM	665.5	Low		1	0	25.12
				1	MAX	25.12
				50%	MID	25.21
				100%	MAX	25.23
	680.5	Mid		1	0	25.17
				1	MAX	25.07
				50%	MID	25.14
				100%	MAX	25.16
	695.5	High		1	0	25.07
				1	MAX	24.96
				50%	MID	25.10
				100%	MAX	25.13
256QAM	665.5	Low		1	0	25.10
				1	MAX	25.16
				50%	MID	25.26
				100%	MAX	25.21
	680.5	Mid	1	0	24.94	

	695.5	High		1	MAX	24.95
				50%	MID	25.10
				100%	MAX	25.17
				1	0	24.93
				1	MAX	24.86
				50%	MID	25.00
				100%	MAX	25.10
PI/2 BPSK	668	Low	10	1	0	25.93
				1	MAX	25.84
				50%	MID	25.98
				100%	MAX	25.99
	680.5	Mid		1	0	25.94
				1	MAX	25.88
				50%	MID	25.89
				100%	MAX	25.94
	693	High		1	0	25.86
				1	MAX	25.72
				50%	MID	25.78
				100%	MAX	25.83
QPSK	668	Low		1	0	25.94
				1	MAX	25.88
				50%	MID	25.98
				100%	MAX	25.93
	680.5	Mid		1	0	25.92
				1	MAX	25.98
				50%	MID	25.94
				100%	MAX	25.95
	693	High		1	0	25.82
				1	MAX	25.79
				50%	MID	25.83
				100%	MAX	25.86
16QAM	668	Low		1	0	25.57
				1	MAX	25.49
				50%	MID	25.94
				100%	MAX	25.49
	680.5	Mid		1	0	25.30
				1	MAX	25.34
				50%	MID	25.87
				100%	MAX	25.45
	693	High		1	0	25.45
				1	MAX	25.37
				50%	MID	25.85
				100%	MAX	25.33
64QAM	668	Low		1	0	25.19
				1	MAX	25.11
				50%	MID	25.22
				100%	MAX	25.22
	680.5	Mid		1	0	25.23
				1	MAX	25.29
				50%	MID	25.26
				100%	MAX	25.18
	693	High		1	0	25.12
				1	MAX	25.01
				50%	MID	25.03
				100%	MAX	25.20
256QAM	668	Low		1	0	25.06
				1	MAX	24.92

				50%	MID	25.22
				100%	MAX	25.29
	680.5	Mid		1	0	25.07
				1	MAX	25.01
				50%	MID	25.25
				100%	MAX	25.20
	693	High		1	0	25.02
				1	MAX	25.03
				50%	MID	25.20
				100%	MAX	25.14
PI/2 BPSK	670.5	Low	1	0	25.95	
			1	MAX	25.93	
			50%	MID	25.98	
			100%	MAX	26.04	
	680.5	Mid	1	0	25.79	
			1	MAX	25.83	
			50%	MID	25.96	
			100%	MAX	25.98	
	690.5	High	1	0	25.80	
			1	MAX	25.71	
			50%	MID	25.87	
			100%	MAX	25.91	
QPSK	670.5	Low	1	0	25.90	
			1	MAX	25.88	
			50%	MID	25.94	
			100%	MAX	26.05	
	680.5	Mid	1	0	25.83	
			1	MAX	25.87	
			50%	MID	25.90	
			100%	MAX	25.98	
	690.5	High	1	0	25.84	
			1	MAX	25.76	
			50%	MID	25.89	
			100%	MAX	25.89	
16QAM	670.5	Low	1	0	25.46	
			1	MAX	25.61	
			50%	MID	26.02	
			100%	MAX	25.54	
	680.5	Mid	1	0	25.40	
			1	MAX	25.31	
			50%	MID	25.97	
			100%	MAX	25.46	
	690.5	High	1	0	25.35	
			1	MAX	25.21	
			50%	MID	25.94	
			100%	MAX	25.38	
64QAM	670.5	Low	1	0	25.19	
			1	MAX	25.18	
			50%	MID	25.24	
			100%	MAX	25.23	
	680.5	Mid	1	0	25.10	
			1	MAX	25.07	
			50%	MID	25.21	
			100%	MAX	25.20	
	690.5	High	1	0	25.04	
			1	MAX	24.97	
			50%	MID	25.23	

				100%	MAX	25.19
				1	0	25.00
				1	MAX	25.06
				50%	MID	25.27
				100%	MAX	25.32
				1	0	25.17
				1	MAX	25.10
				50%	MID	25.27
				100%	MAX	25.24
				1	0	25.20
				1	MAX	25.07
				50%	MID	25.24
				100%	MAX	25.15
				1	0	25.90
				1	MAX	25.81
				50%	MID	25.94
				100%	MAX	25.96
				1	0	25.79
				1	MAX	25.75
				50%	MID	25.97
				100%	MAX	25.91
				1	0	25.88
				1	MAX	25.71
				50%	MID	25.96
				100%	MAX	25.85
				1	0	25.97
				1	MAX	25.90
				50%	MID	25.96
				100%	MAX	25.97
				1	0	25.87
				1	MAX	25.89
				50%	MID	26.00
				100%	MAX	25.98
				1	0	25.94
				1	MAX	25.68
				50%	MID	25.89
				100%	MAX	25.80
				1	0	25.45
				1	MAX	25.46
				50%	MID	25.93
				100%	MAX	25.40
				1	0	25.30
				1	MAX	25.27
				50%	MID	25.95
				100%	MAX	25.43
				1	0	25.31
				1	MAX	25.16
				50%	MID	25.89
				100%	MAX	25.34
				1	0	25.17
				1	MAX	25.11
				50%	MID	25.22
				100%	MAX	25.23
				1	0	25.07
				1	MAX	25.04
				50%	MID	25.22
				100%	MAX	25.20

	688	High		1	0	25.23
				1	MAX	25.06
				50%	MID	25.14
				100%	MAX	25.18
256QAM	673	Low		1	0	24.98
				1	MAX	24.96
				50%	MID	25.28
				100%	MAX	25.24
	680.5	Mid		1	0	24.93
				1	MAX	24.86
				50%	MID	25.22
				100%	MAX	25.23
	688	High		1	0	24.90
				1	MAX	24.76
				50%	MID	25.18
				100%	MAX	25.13

Occupied Bandwidth

NR Band N71(CP-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	99%BW(MHz)	Plot
5	QPSK	665.5	Low	4.501	Fig.1
		680.5	Mid	4.486	Fig.2
		695.5	High	4.501	Fig.3
	256QAM	665.5	Low	4.472	Fig.4
		680.5	Mid	4.486	Fig.5
		695.5	High	4.472	Fig.6
10	QPSK	668	Low	9.407	Fig.7
		680.5	Mid	9.407	Fig.8
		693	High	9.407	Fig.9
	256QAM	668	Low	9.407	Fig.10
		680.5	Mid	9.436	Fig.11
		693	High	9.436	Fig.12
15	QPSK	670.5	Low	14.153	Fig.13
		680.5	Mid	14.153	Fig.14
		690.5	High	14.197	Fig.15
	256QAM	670.5	Low	14.153	Fig.16
		680.5	Mid	14.153	Fig.17
		690.5	High	14.197	Fig.18
20	QPSK	673	Low	19.392	Fig.19
		680.5	Mid	19.392	Fig.20
		688	High	19.450	Fig.21
	256QAM	673	Low	19.392	Fig.22
		680.5	Mid	19.450	Fig.23
		688	High	19.508	Fig.24

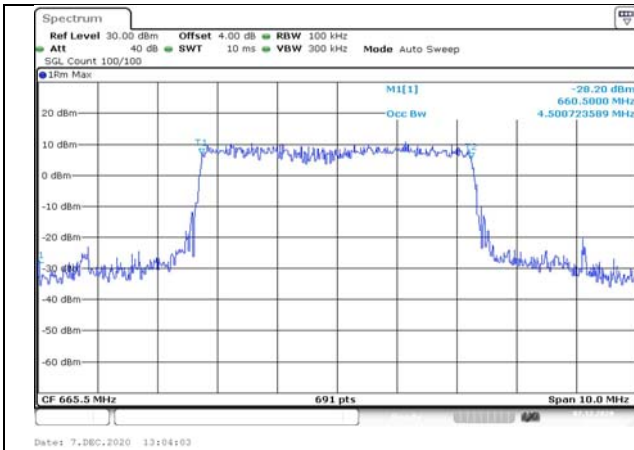


Fig.1

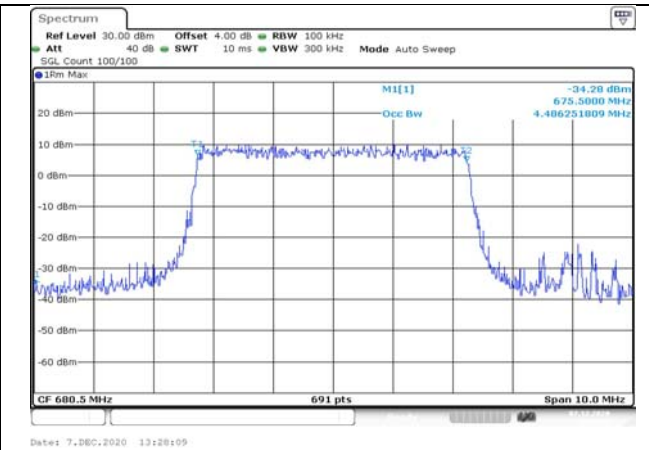


Fig.2

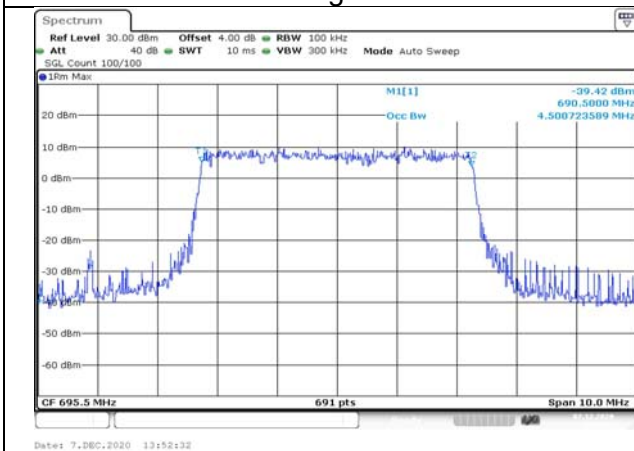


Fig.3

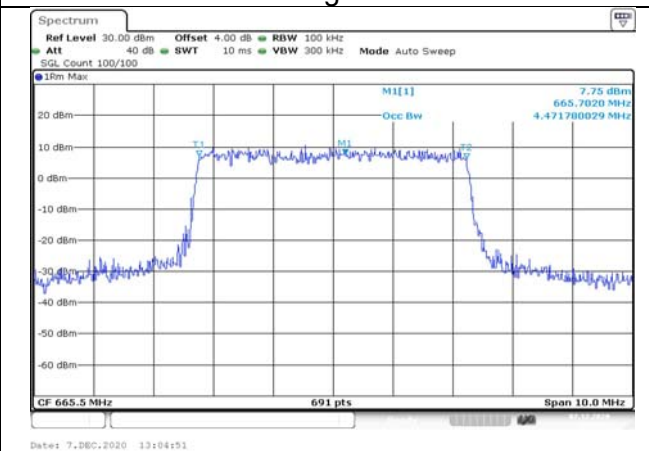


Fig.4

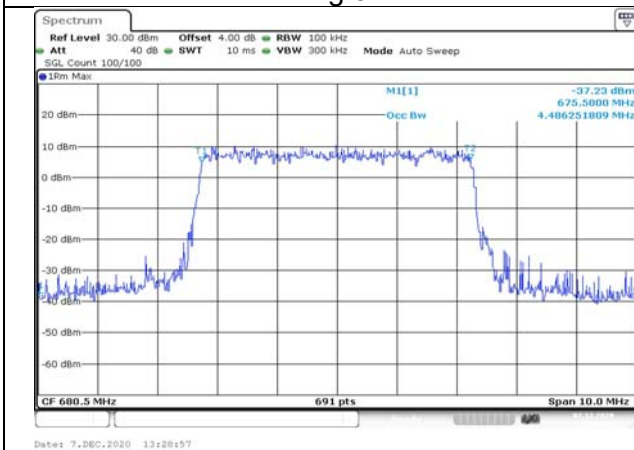


Fig.5

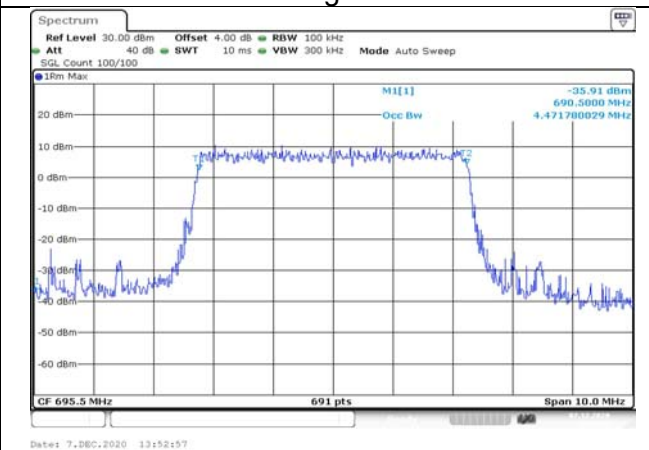
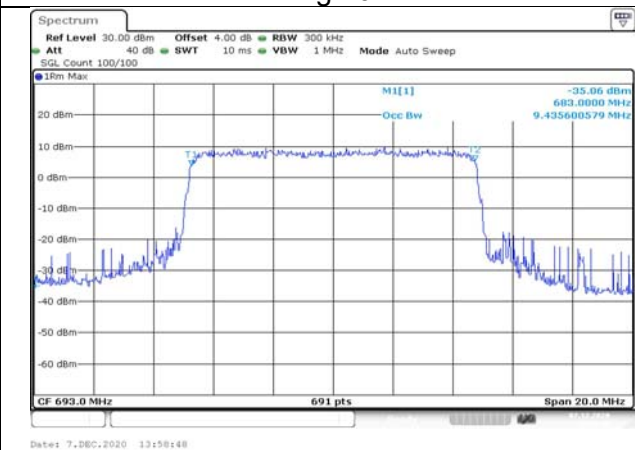
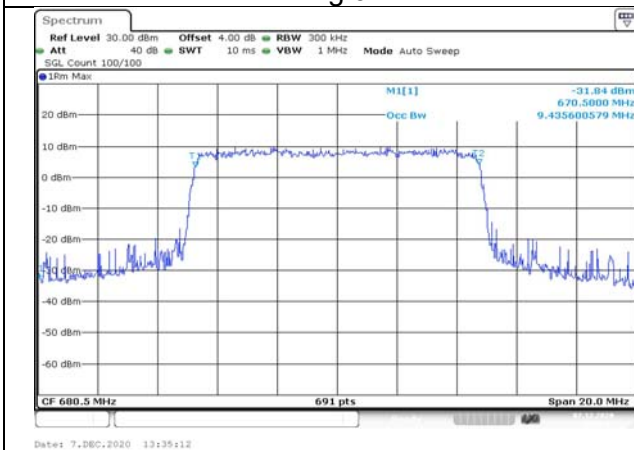
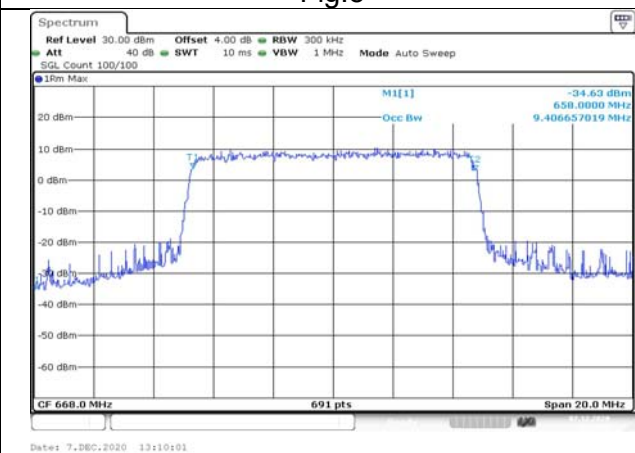
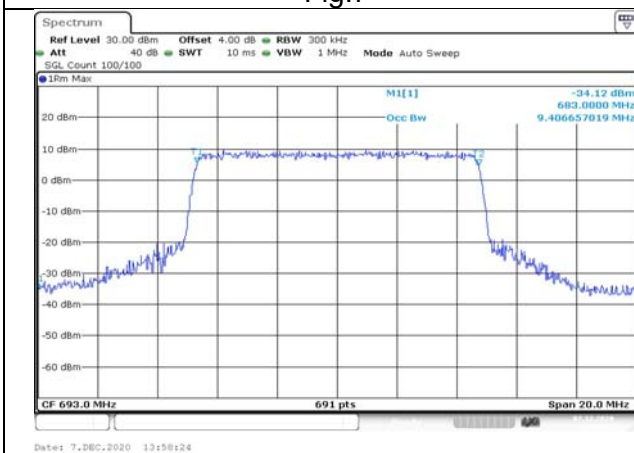
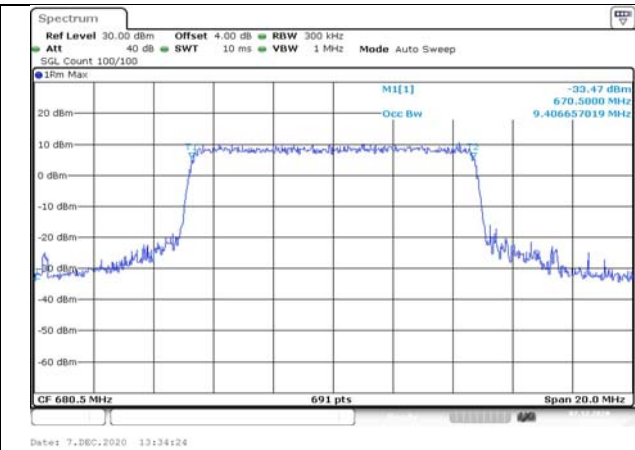
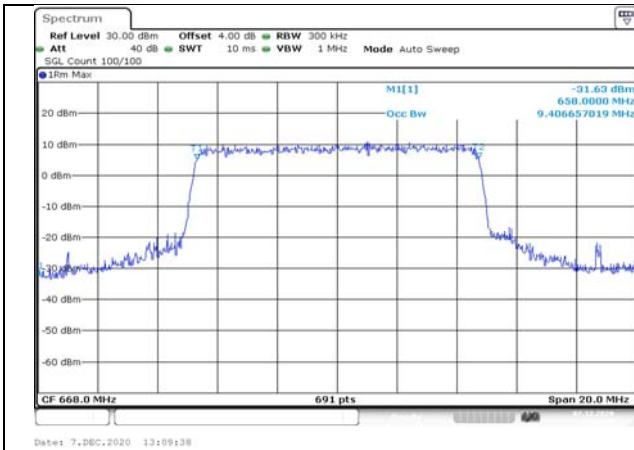


Fig.6



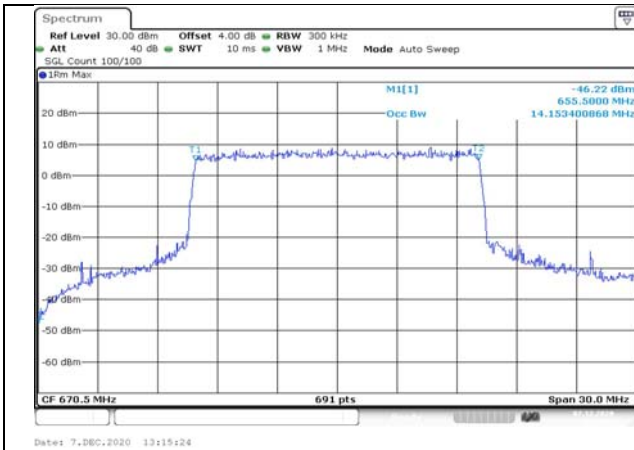


Fig.13

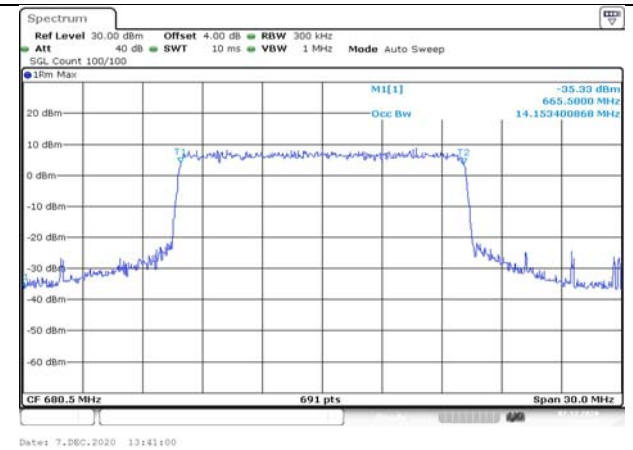


Fig.14

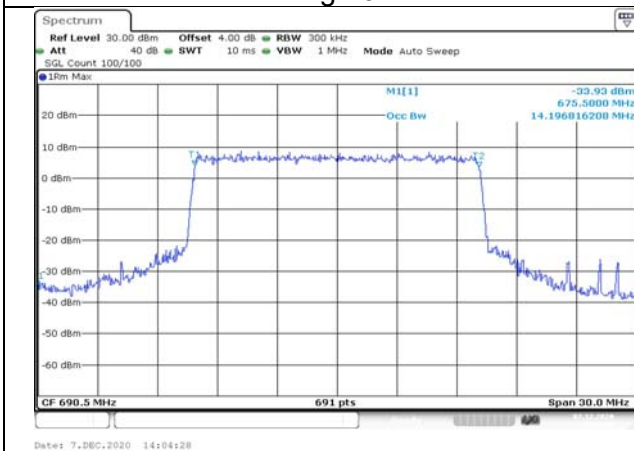


Fig.15

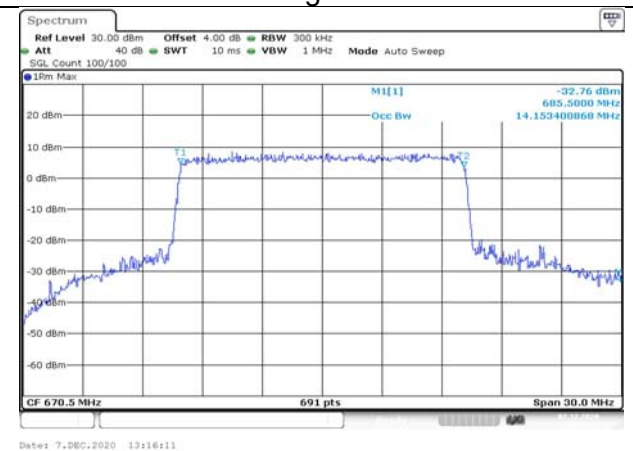


Fig.16

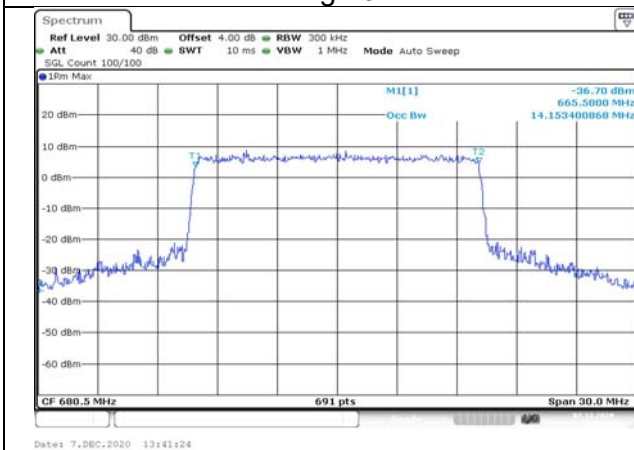


Fig.17

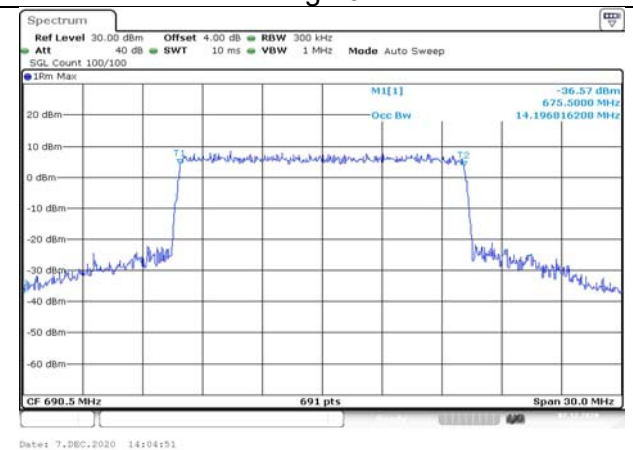


Fig.18

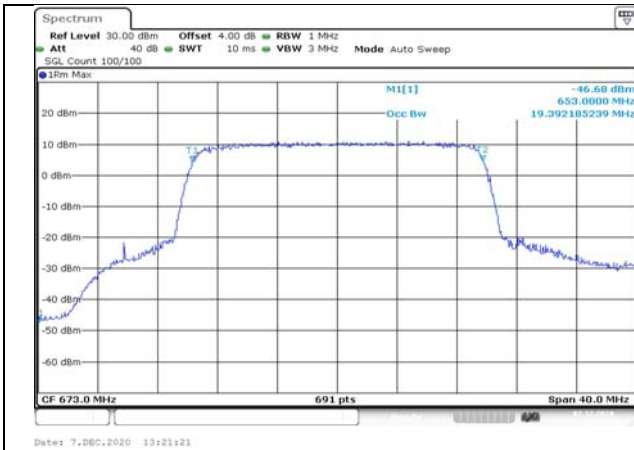


Fig.19

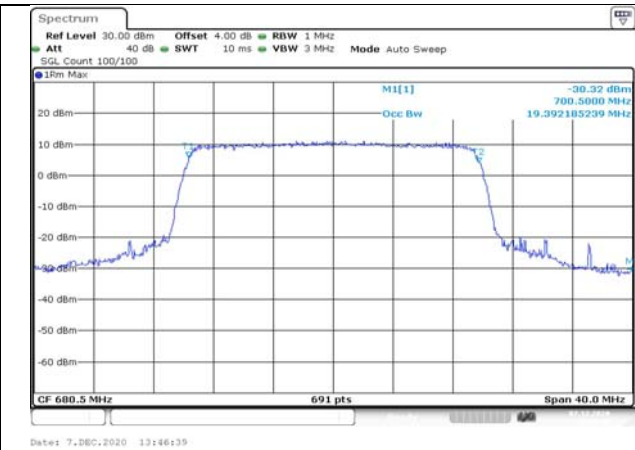


Fig.20

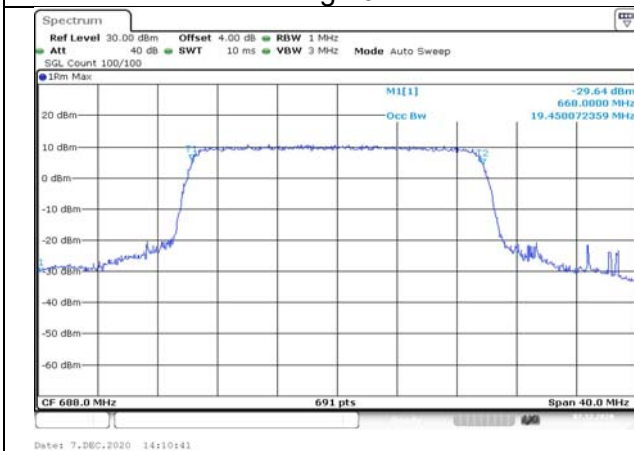


Fig.21

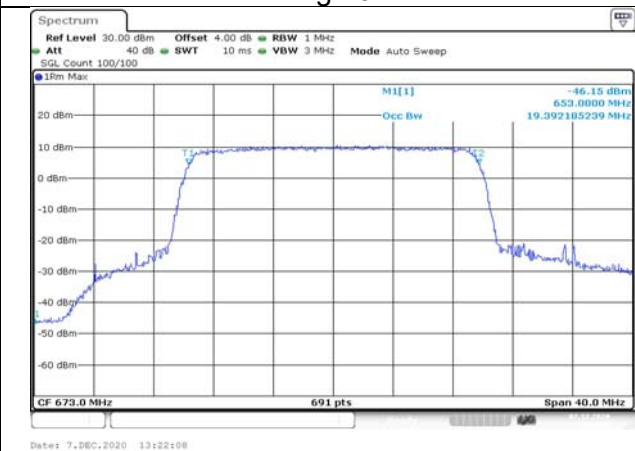


Fig.22

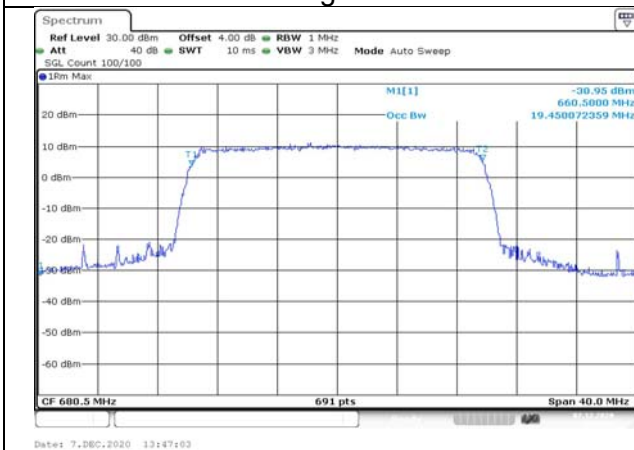


Fig.23

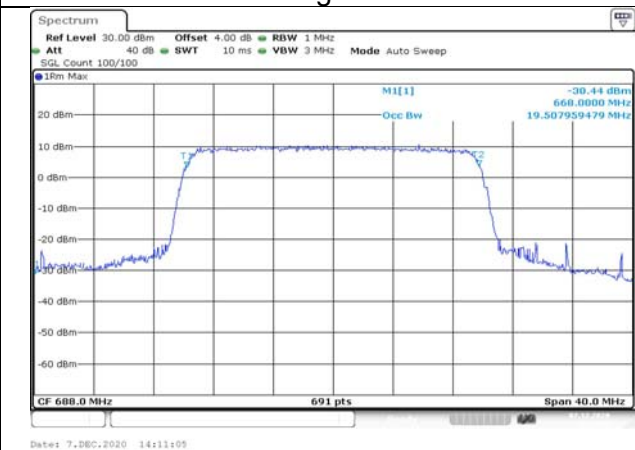


Fig.24

NR Band N71(DFT-s-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	99%BW(MHz)	Plot
5	PI/2 BPSK	665.5	Low	4.501	Fig.1
		680.5	Mid	4.486	Fig.2
		695.5	High	4.501	Fig.3
	256QAM	665.5	Low	4.486	Fig.4
		680.5	Mid	4.501	Fig.5
		695.5	High	4.501	Fig.6
10	PI/2 BPSK	668	Low	9.030	Fig.7
		680.5	Mid	9.059	Fig.8
		693	High	9.059	Fig.9
	256QAM	668	Low	9.030	Fig.10
		680.5	Mid	9.059	Fig.11
		693	High	9.059	Fig.12
15	PI/2 BPSK	670.5	Low	13.459	Fig.13
		680.5	Mid	13.415	Fig.14
		690.5	High	13.459	Fig.15
	256QAM	670.5	Low	13.459	Fig.16
		680.5	Mid	13.502	Fig.17
		690.5	High	13.502	Fig.18
20	PI/2 BPSK	673	Low	18.466	Fig.19
		680.5	Mid	18.466	Fig.20
		688	High	18.466	Fig.21
	256QAM	673	Low	18.466	Fig.22
		680.5	Mid	18.524	Fig.23
		688	High	18.524	Fig.24

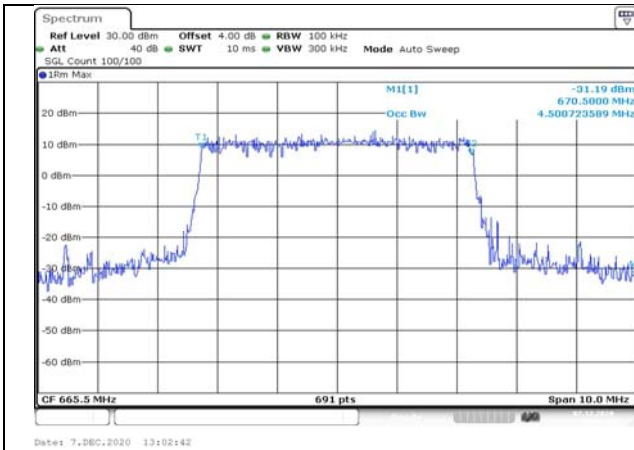


Fig.1

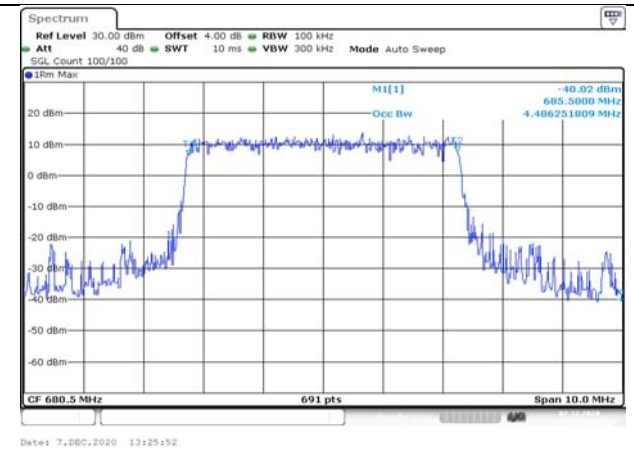


Fig.2

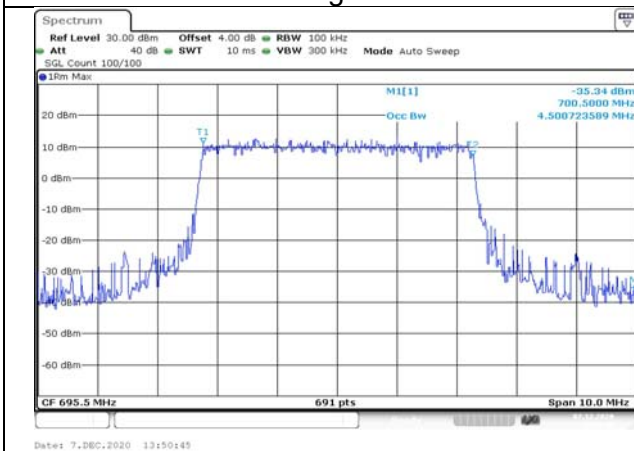


Fig.3

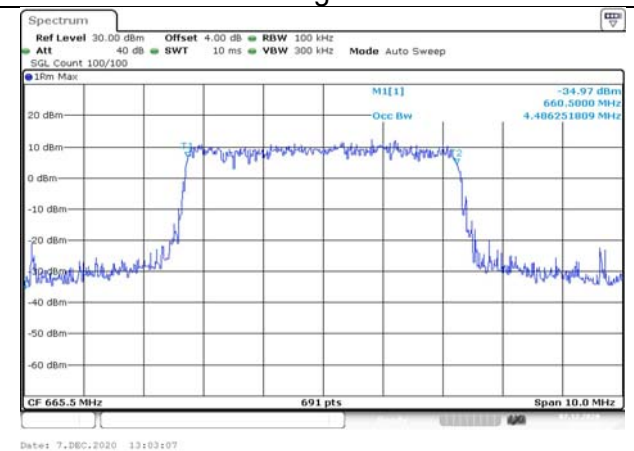


Fig.4

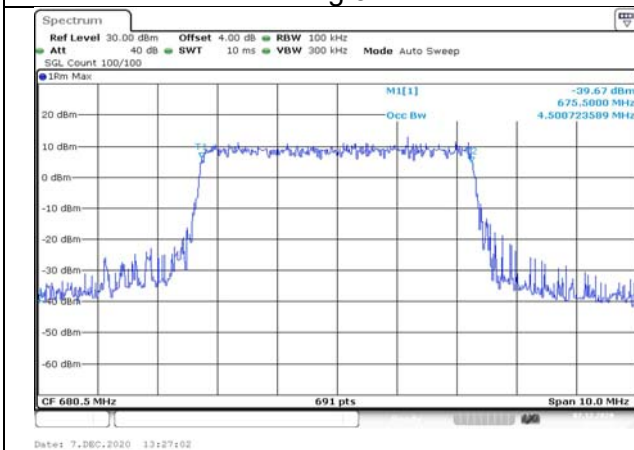


Fig.5

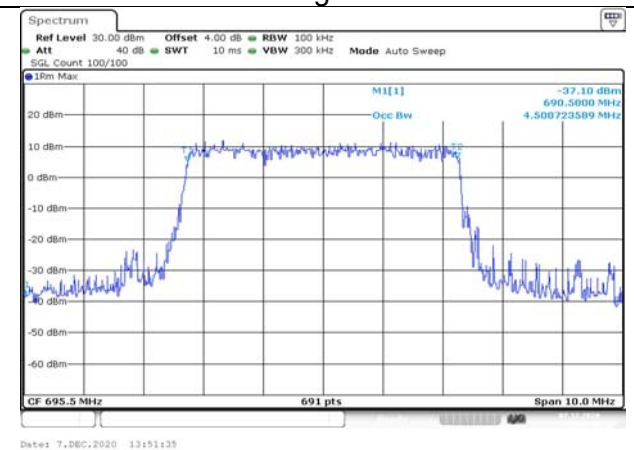


Fig.6

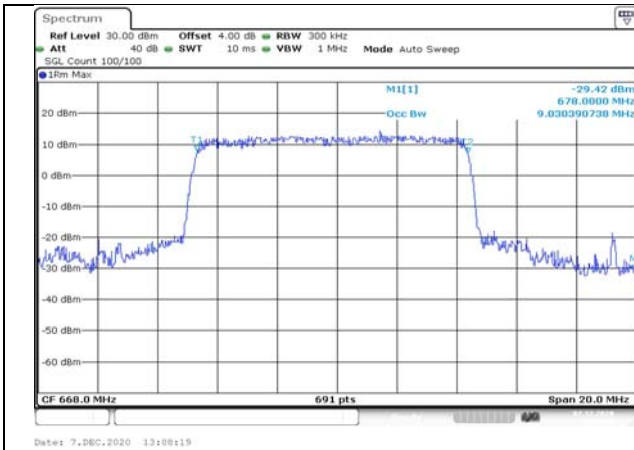


Fig.7

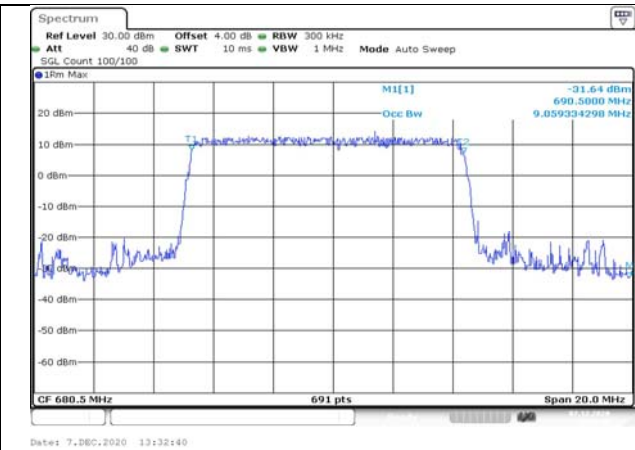


Fig.8

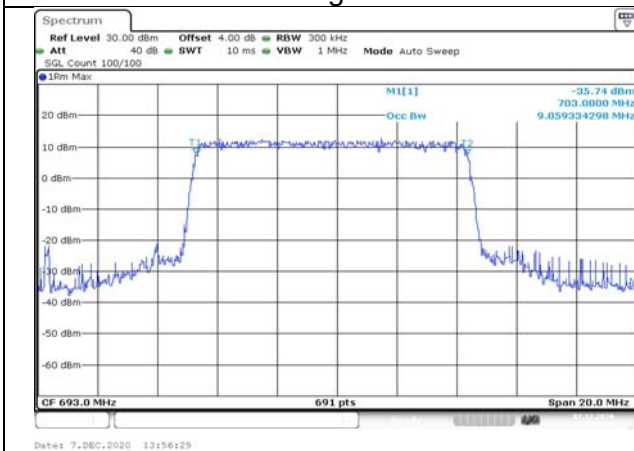


Fig.9

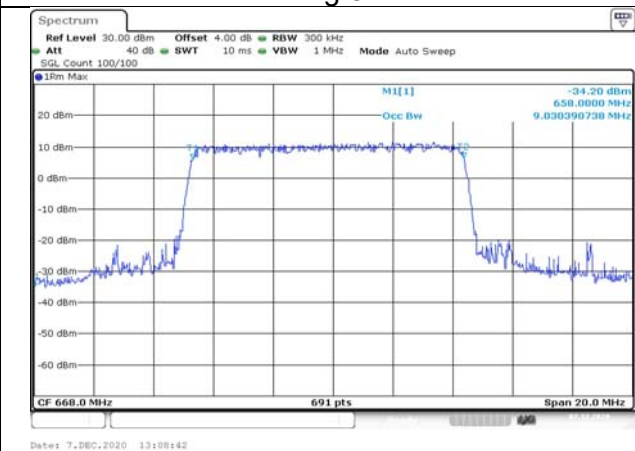


Fig.10

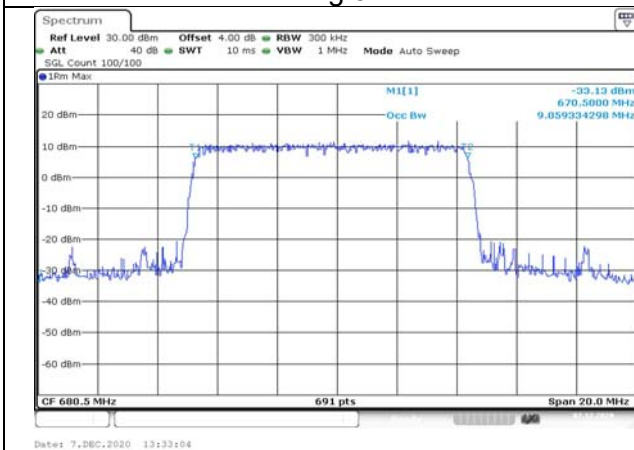


Fig.11

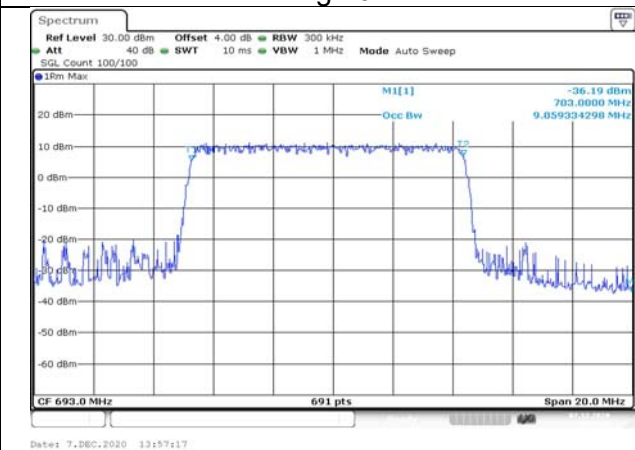


Fig.12

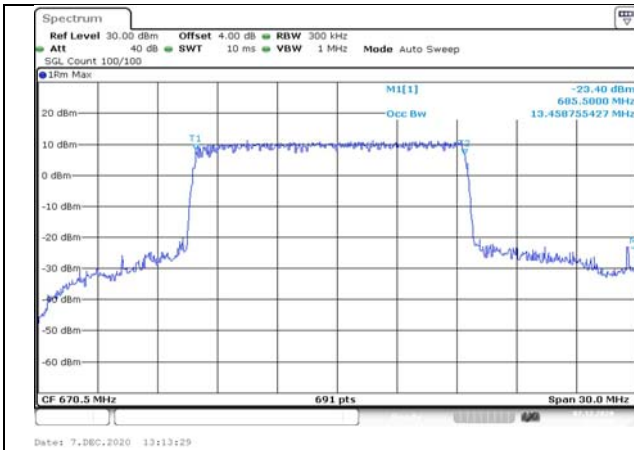


Fig.13

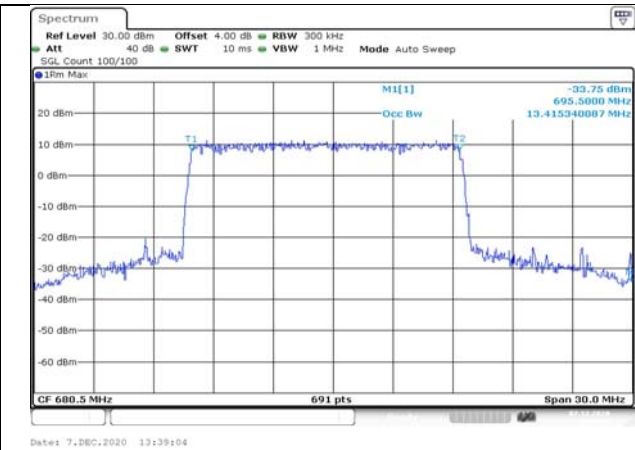


Fig.14

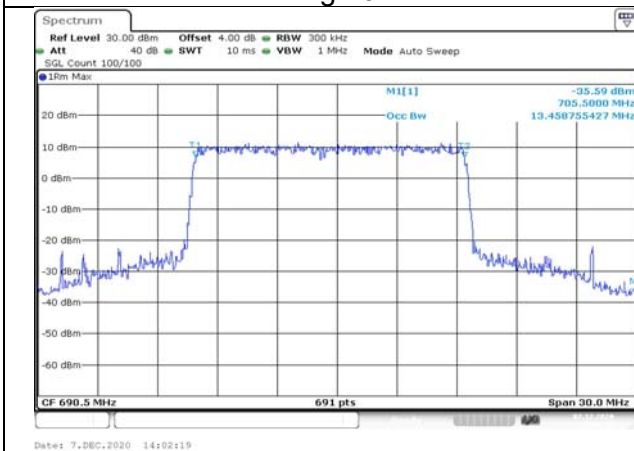


Fig.15

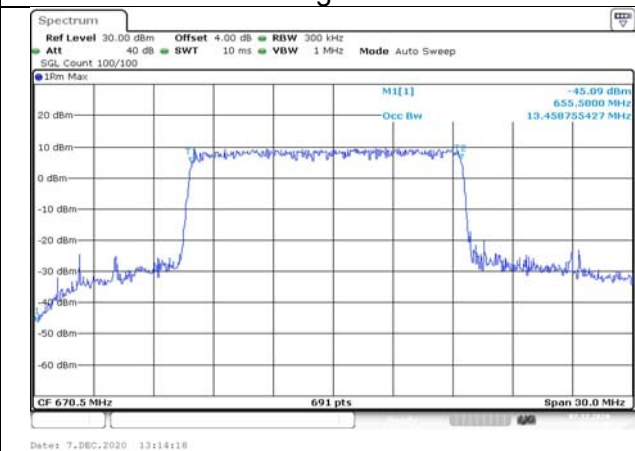


Fig.16

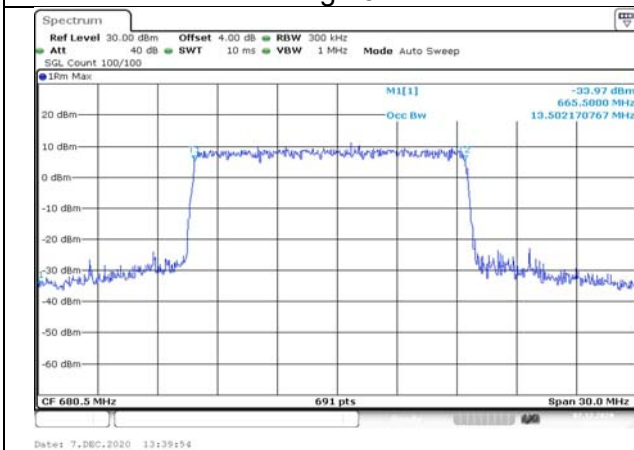


Fig.17

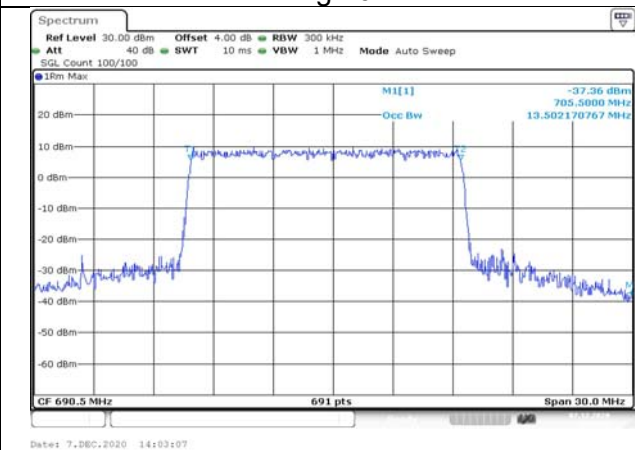
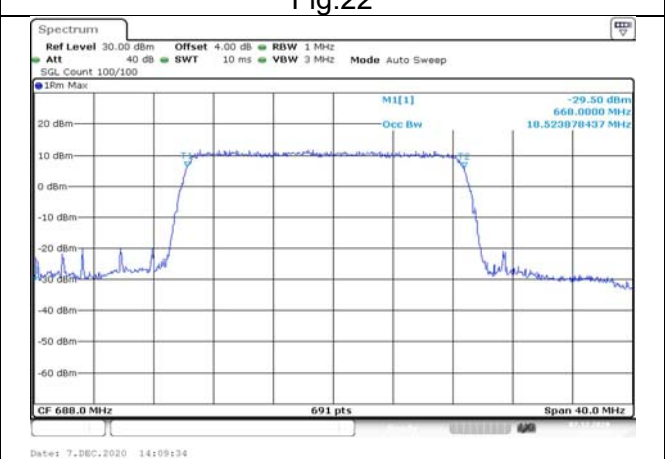
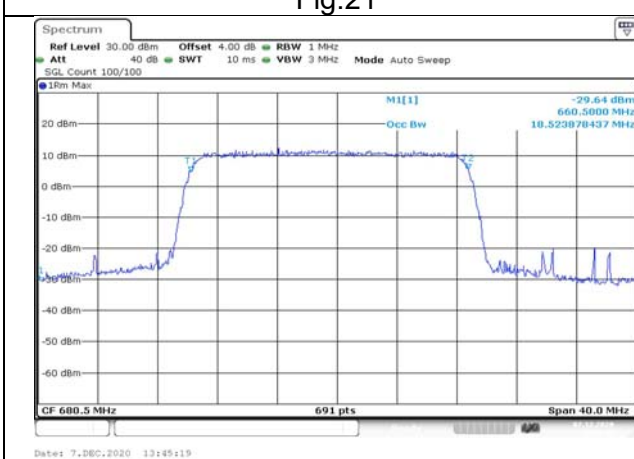
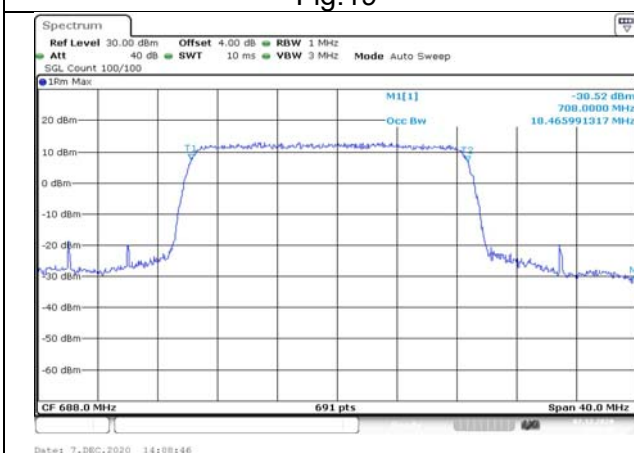
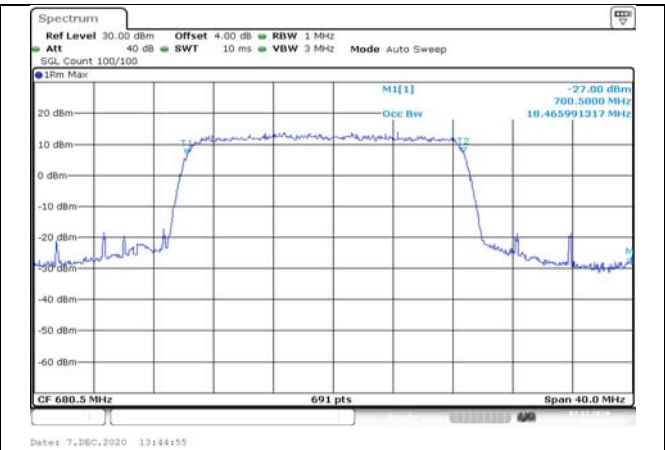
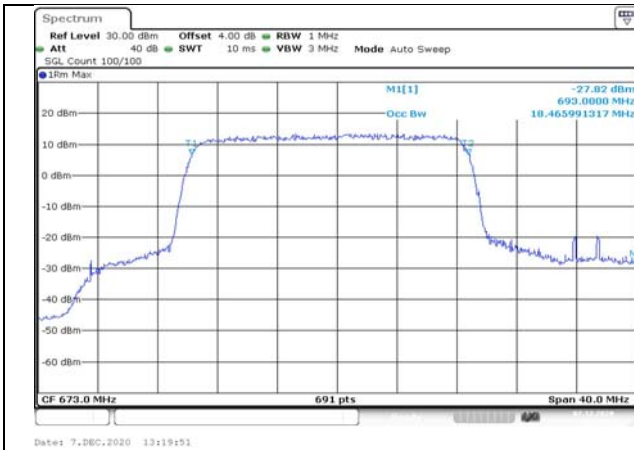


Fig.18



Emission Bandwidth

NR Band N71(CP-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	26dB BW(MHz)	Plot
5	QPSK	665.5	Low	4.964	Fig.1
		680.5	Mid	4.834	Fig.2
		695.5	High	4.935	Fig.3
	256QAM	665.5	Low	4.964	Fig.4
		680.5	Mid	4.848	Fig.5
		695.5	High	4.935	Fig.6
10	QPSK	668	Low	10.275	Fig.7
		680.5	Mid	10.159	Fig.8
		693	High	10.130	Fig.9
	256QAM	668	Low	10.188	Fig.10
		680.5	Mid	10.159	Fig.11
		693	High	10.159	Fig.12
15	QPSK	670.5	Low	15.022	Fig.13
		680.5	Mid	15.022	Fig.14
		690.5	High	15.152	Fig.15
	256QAM	670.5	Low	15.022	Fig.16
		680.5	Mid	15.109	Fig.17
		690.5	High	15.065	Fig.18
20	QPSK	673	Low	21.476	Fig.19
		680.5	Mid	21.534	Fig.20
		688	High	21.534	Fig.21
	256QAM	673	Low	21.476	Fig.22
		680.5	Mid	21.534	Fig.23
		688	High	21.418	Fig.24

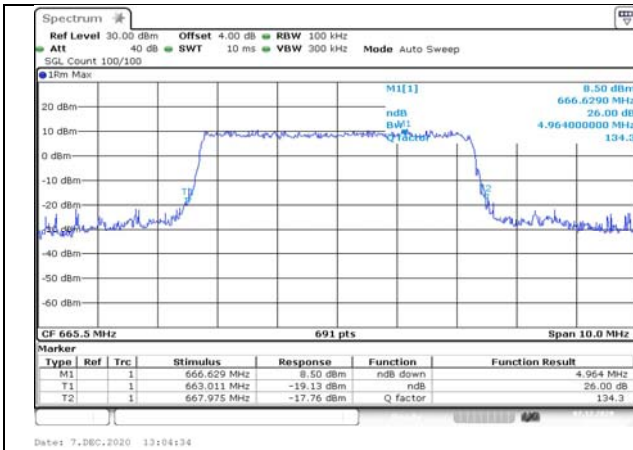


Fig.1

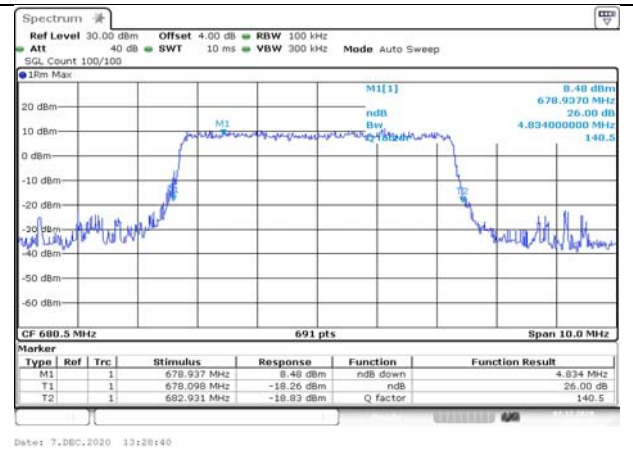


Fig.2

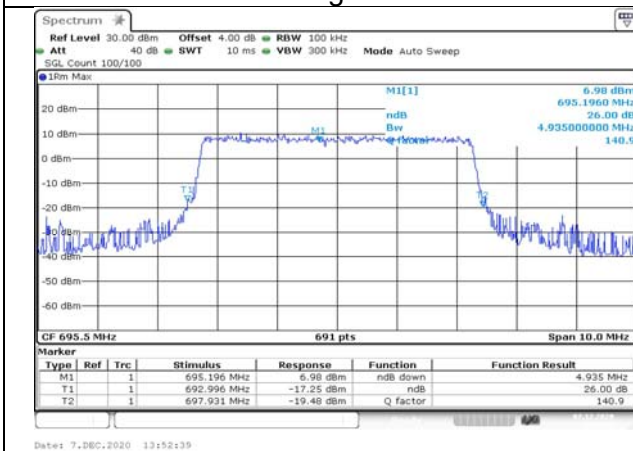


Fig.3

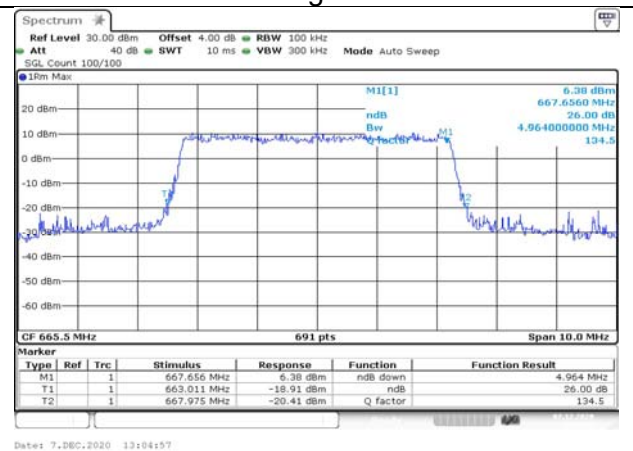


Fig.4

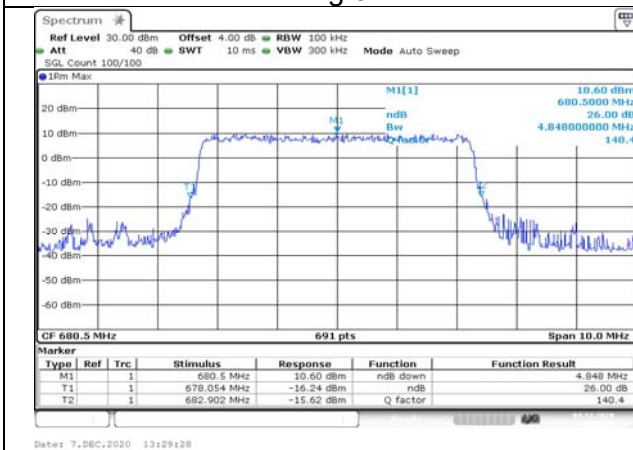


Fig.5

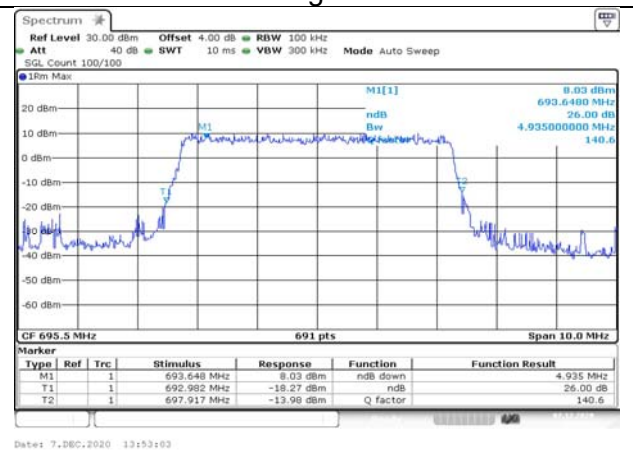


Fig.6

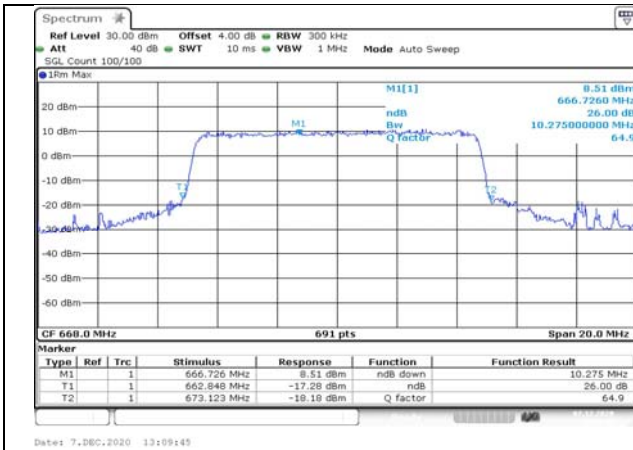


Fig.7

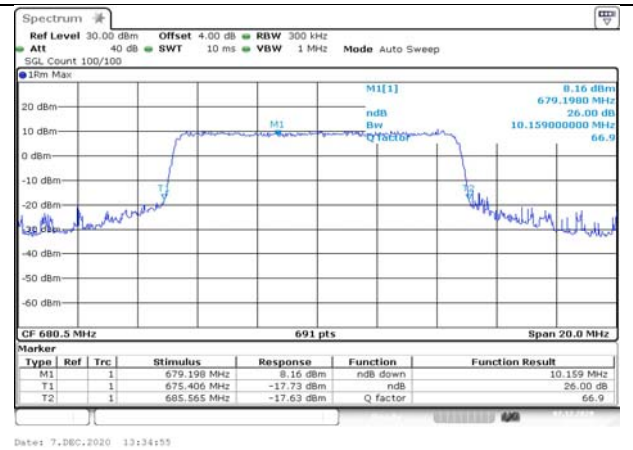


Fig.8

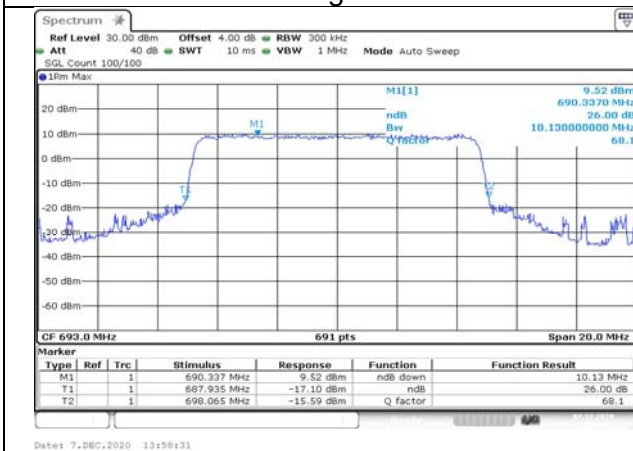


Fig.9

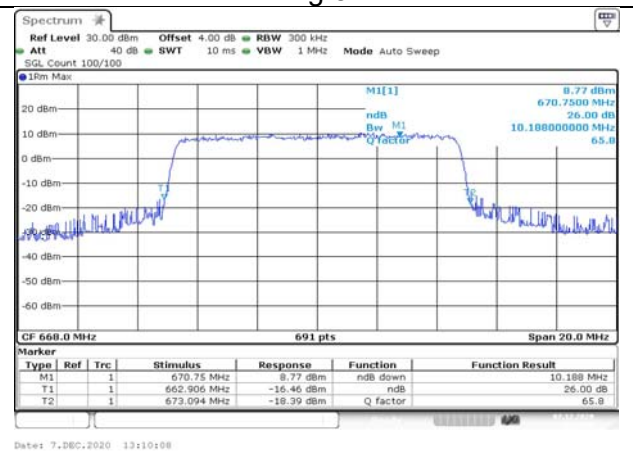


Fig.10

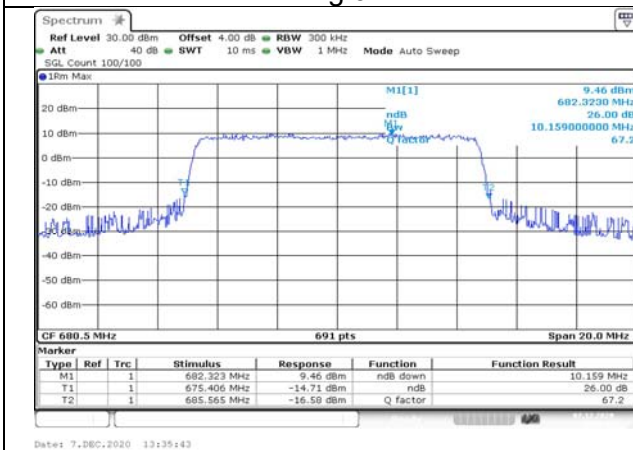


Fig.11

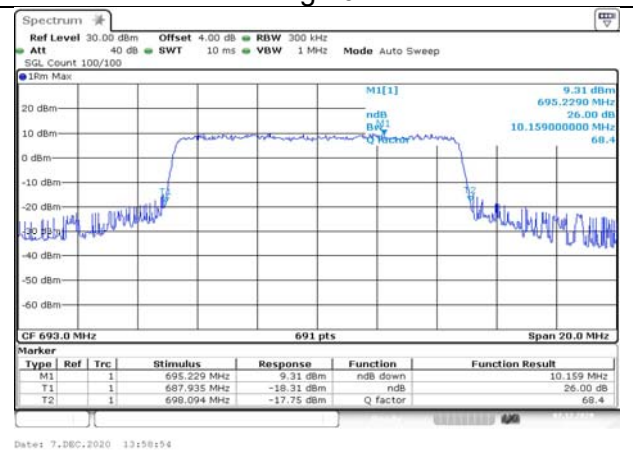


Fig.12

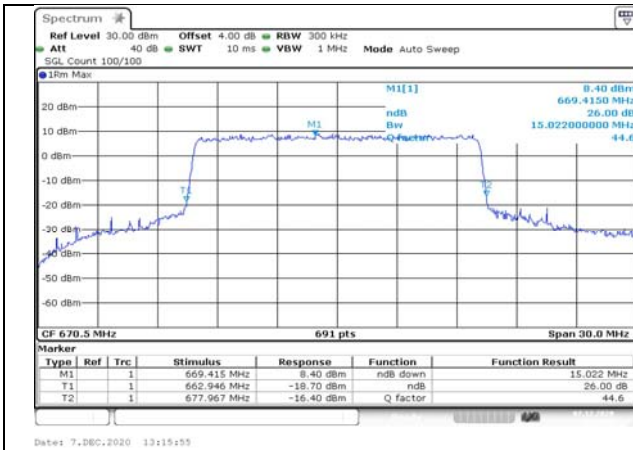


Fig.13

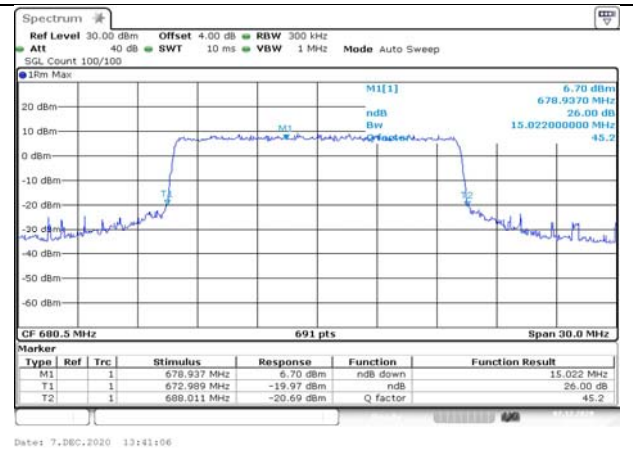


Fig.14

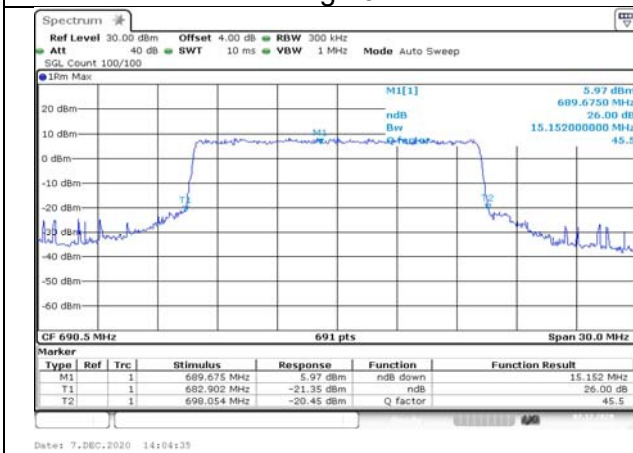


Fig.15

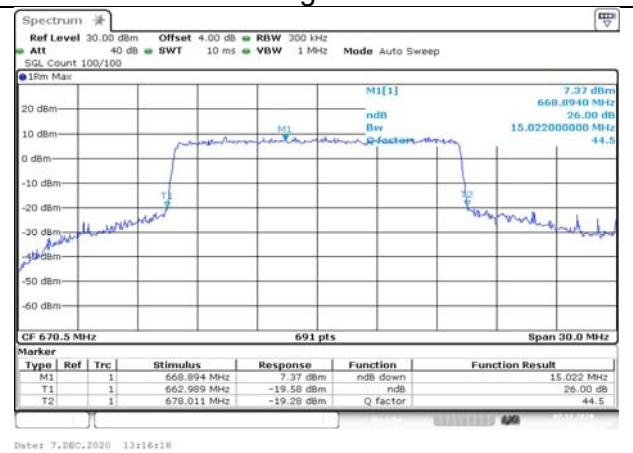


Fig.16

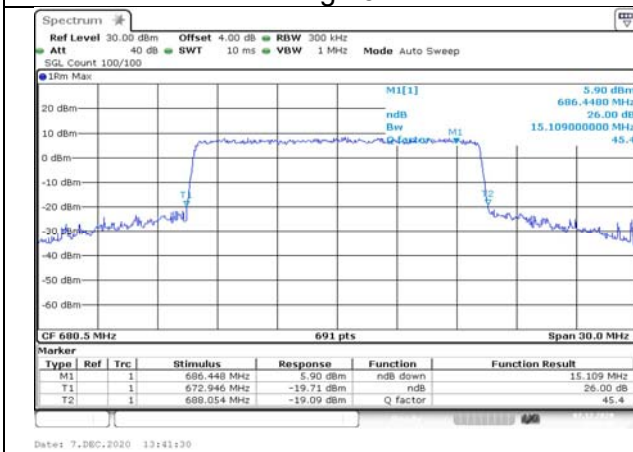


Fig.17

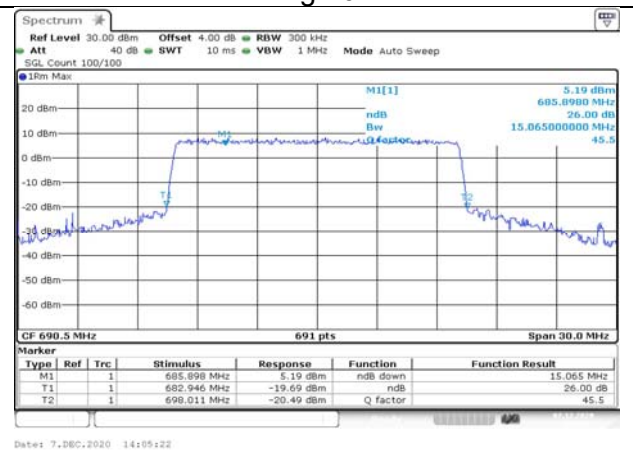


Fig.18

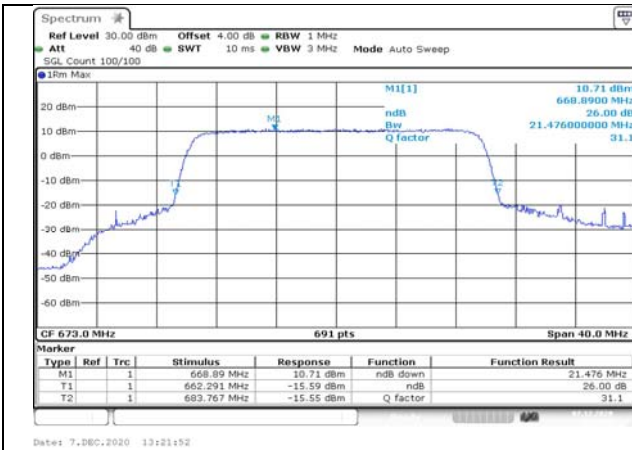


Fig.19

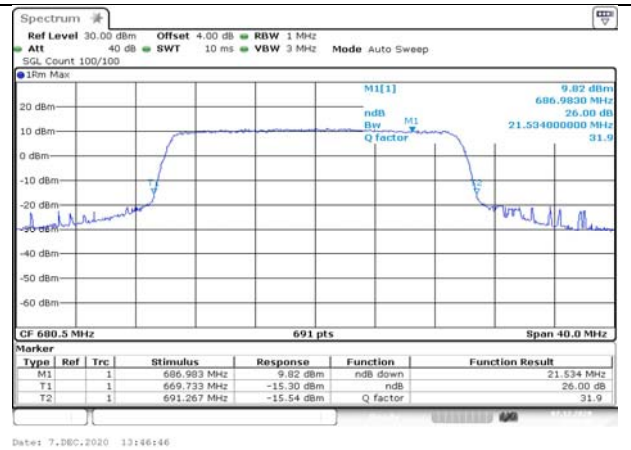


Fig.20

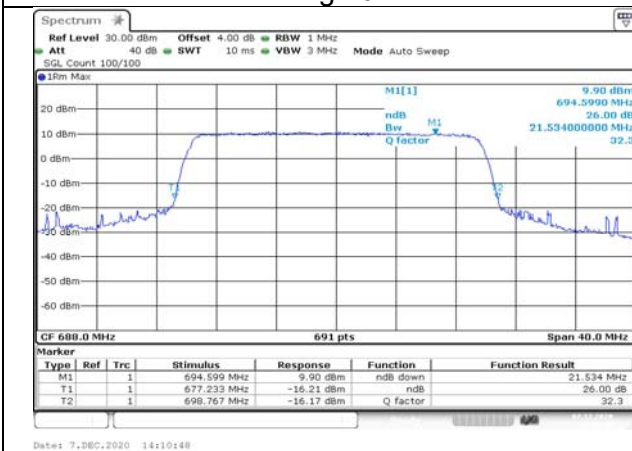


Fig.21

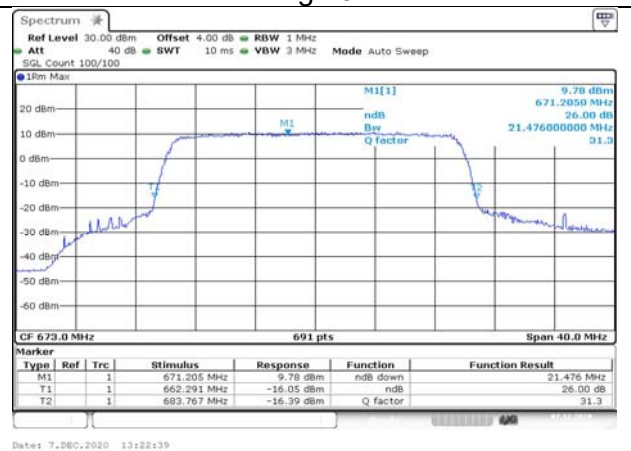


Fig.22

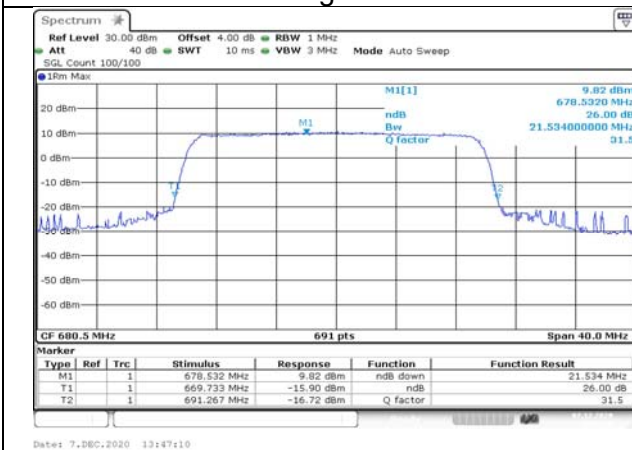


Fig.23

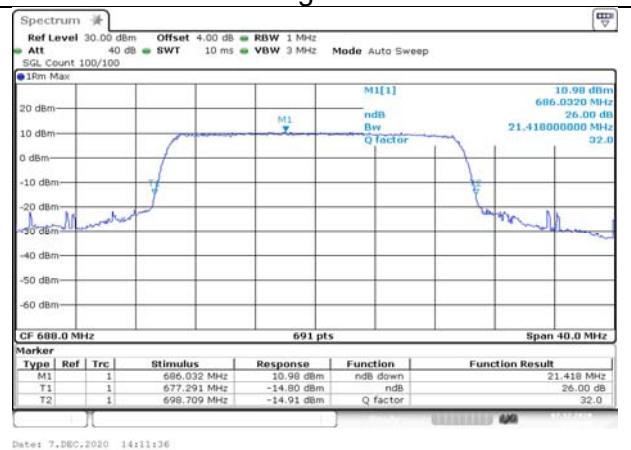


Fig.24

NR Band N71(DFT-s-OFDM)					
BW(MHz)	Modulation	Frequency (MHz)	CH	26dB BW(MHz)	Plot
5	PI/2 BPSK	665.5	Low	4.906	Fig.1
		680.5	Mid	4.949	Fig.2
		695.5	High	4.920	Fig.3
	256QAM	665.5	Low	4.863	Fig.4
		680.5	Mid	4.964	Fig.5
		695.5	High	4.935	Fig.6
10	PI/2 BPSK	668	Low	9.783	Fig.7
		680.5	Mid	9.754	Fig.8
		693	High	9.754	Fig.9
	256QAM	668	Low	9.783	Fig.10
		680.5	Mid	9.812	Fig.11
		693	High	9.812	Fig.12
15	PI/2 BPSK	670.5	Low	14.240	Fig.13
		680.5	Mid	14.327	Fig.14
		690.5	High	14.370	Fig.15
	256QAM	670.5	Low	14.327	Fig.16
		680.5	Mid	14.284	Fig.17
		690.5	High	14.327	Fig.18
20	PI/2 BPSK	673	Low	21.245	Fig.19
		680.5	Mid	20.550	Fig.20
		688	High	20.492	Fig.21
	256QAM	673	Low	20.434	Fig.22
		680.5	Mid	20.434	Fig.23
		688	High	20.492	Fig.24

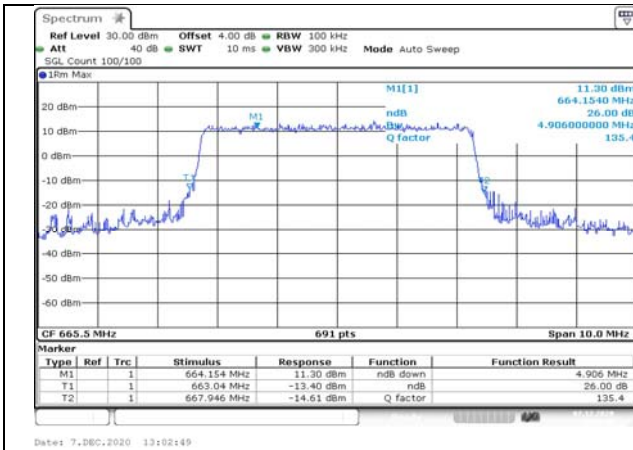


Fig.1

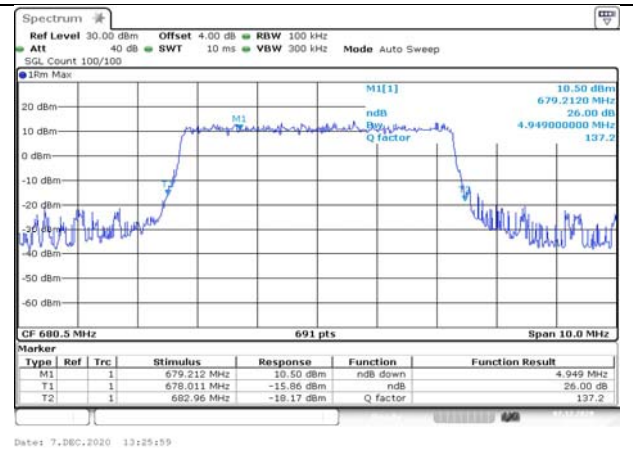


Fig.2

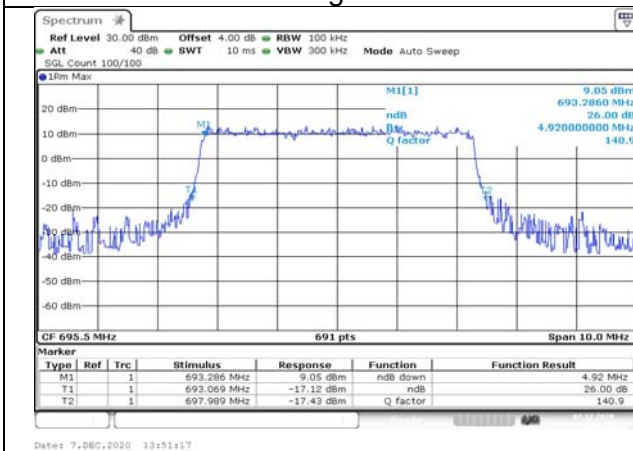


Fig.3

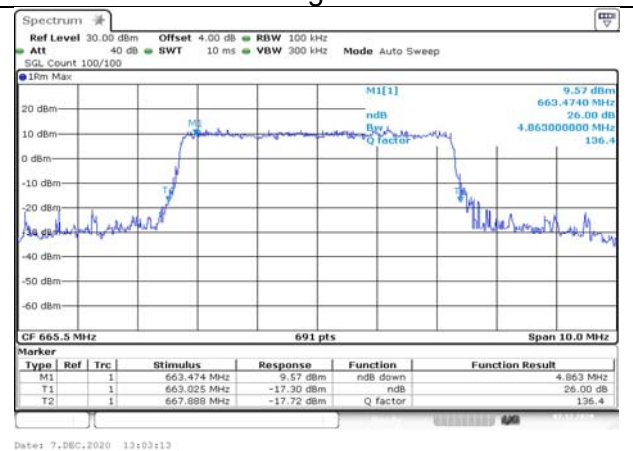


Fig.4

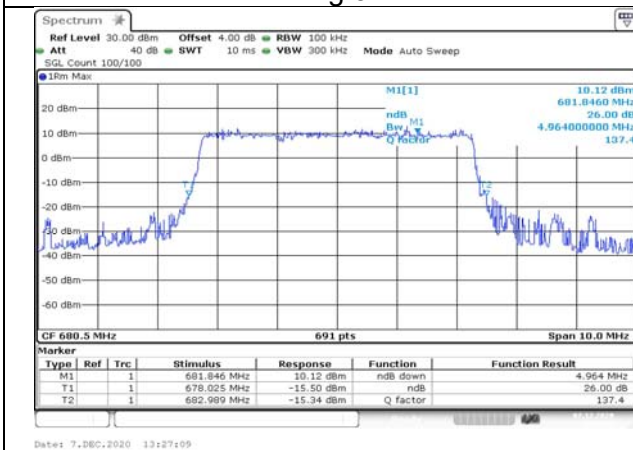


Fig.5

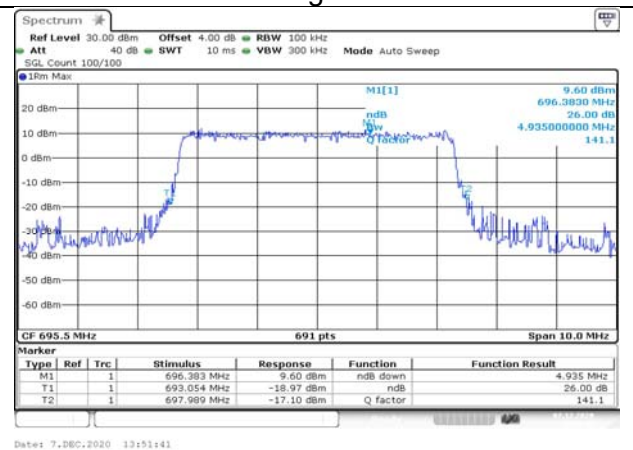


Fig.6

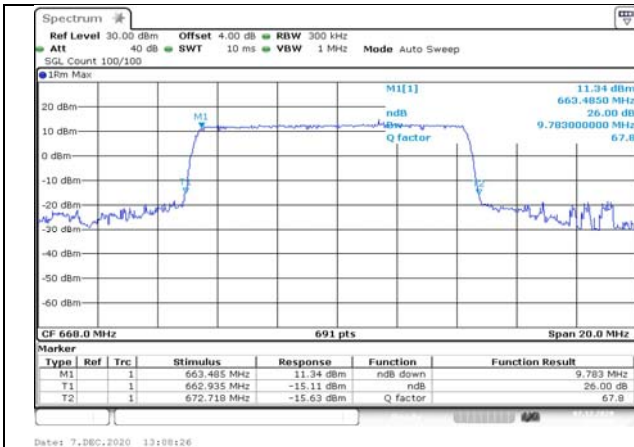


Fig.7

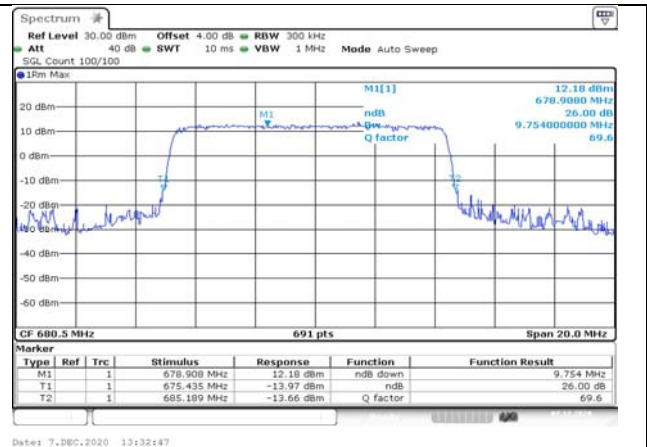


Fig.8

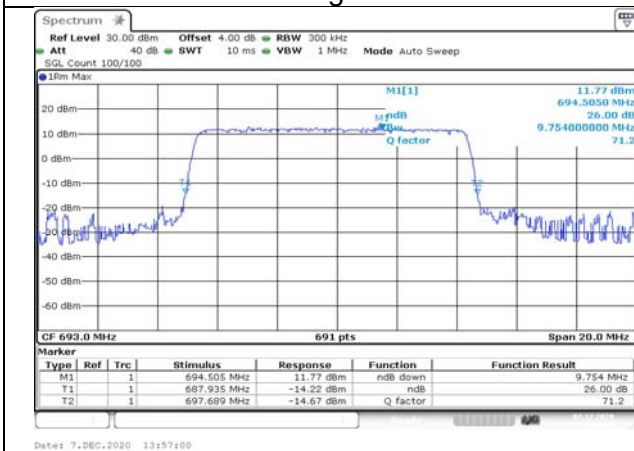


Fig.9

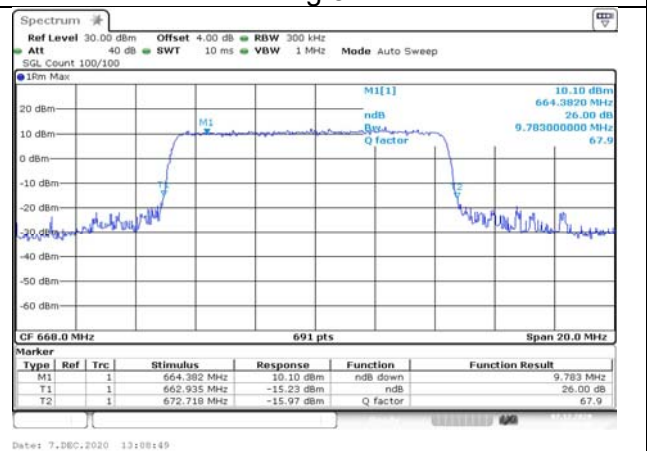


Fig.10

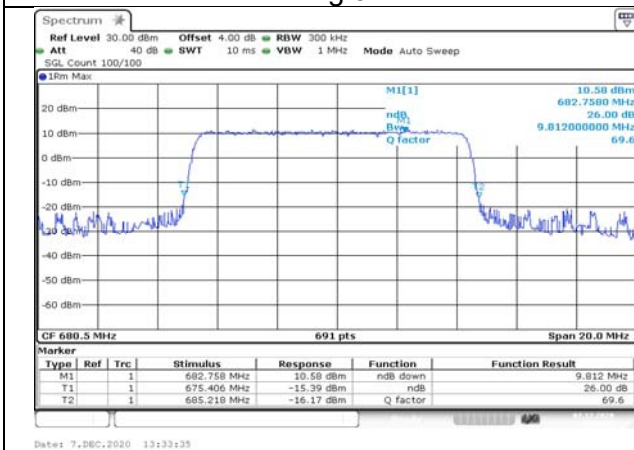


Fig.11

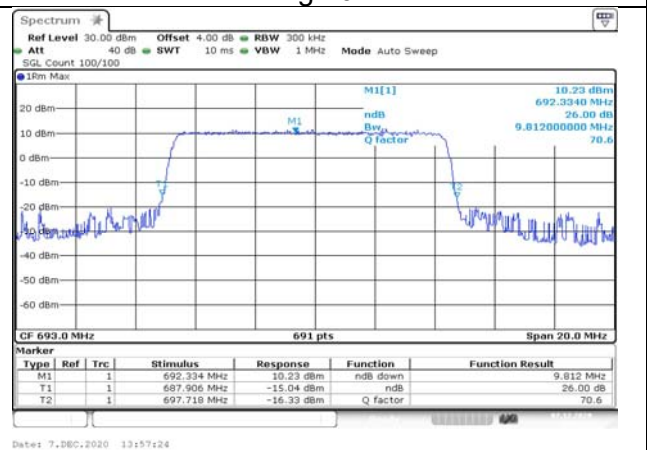


Fig.12

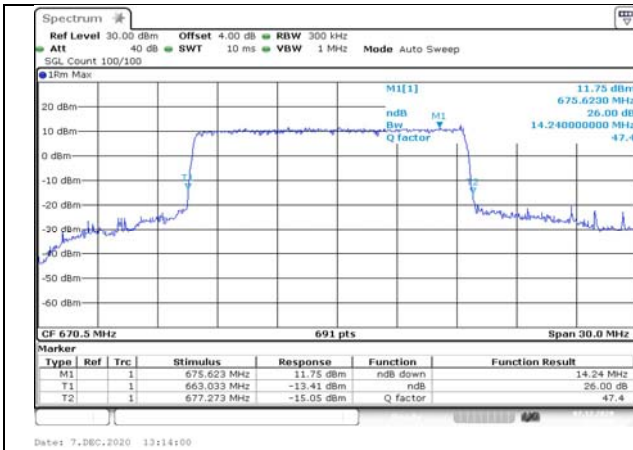


Fig.13

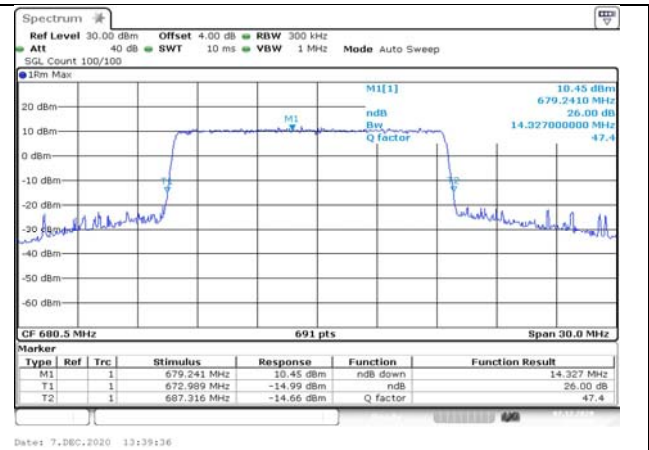


Fig.14

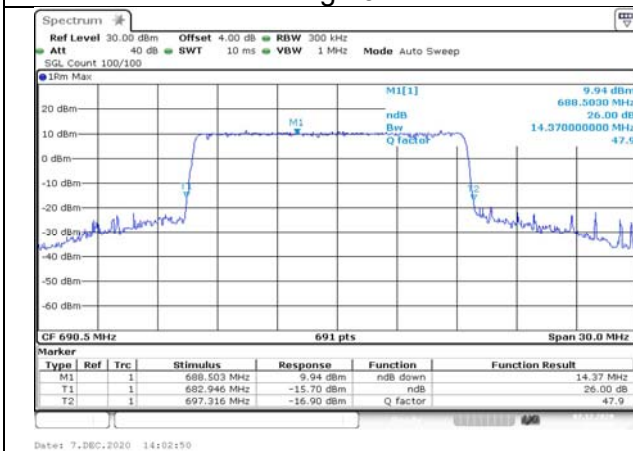


Fig.15

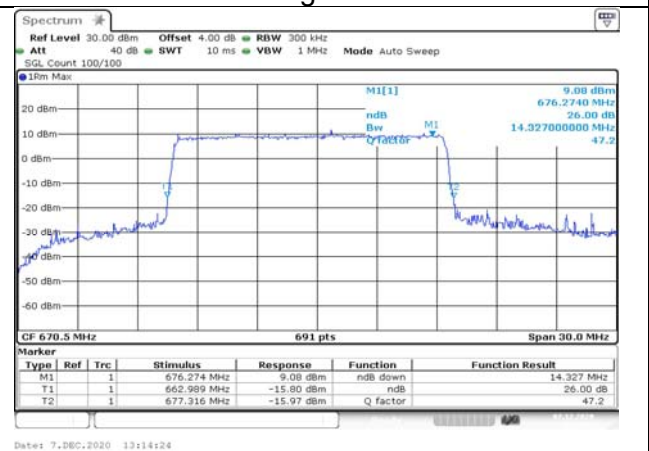


Fig.16

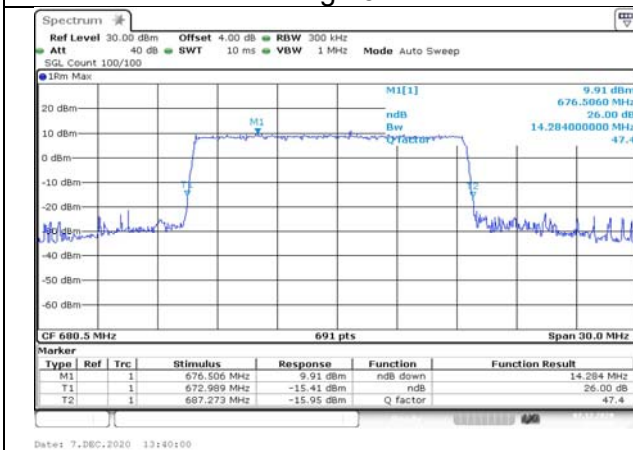


Fig.17

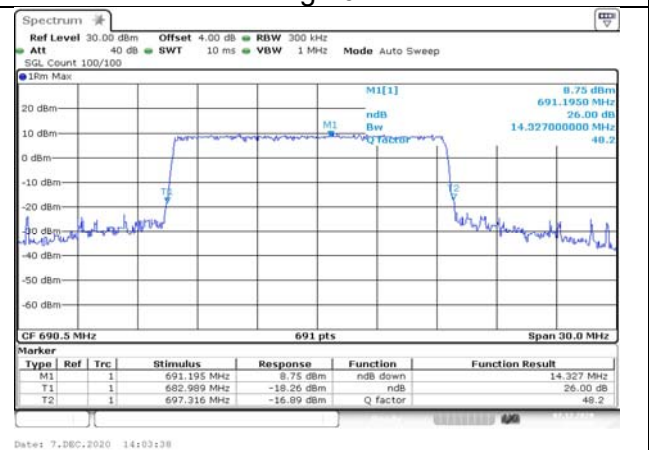


Fig.18



Fig.19

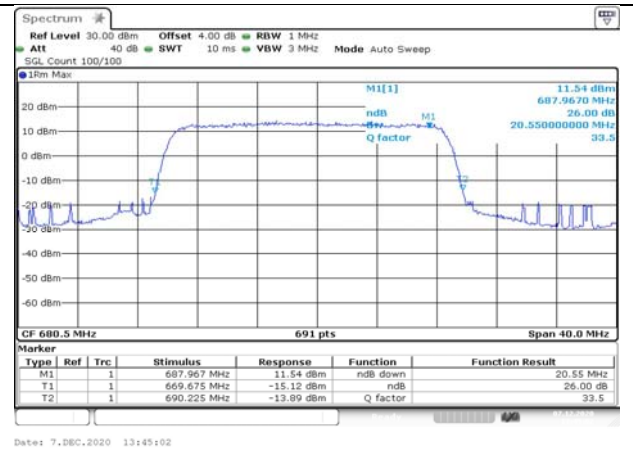


Fig.20

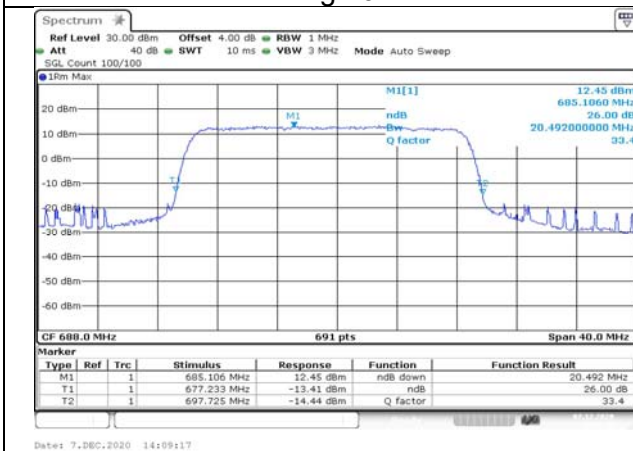


Fig.21

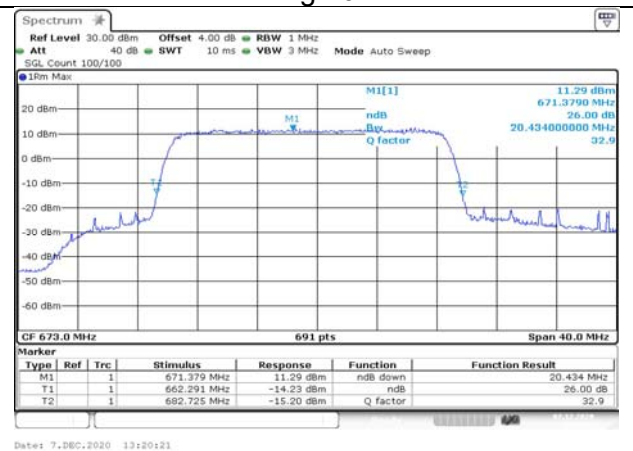


Fig.22

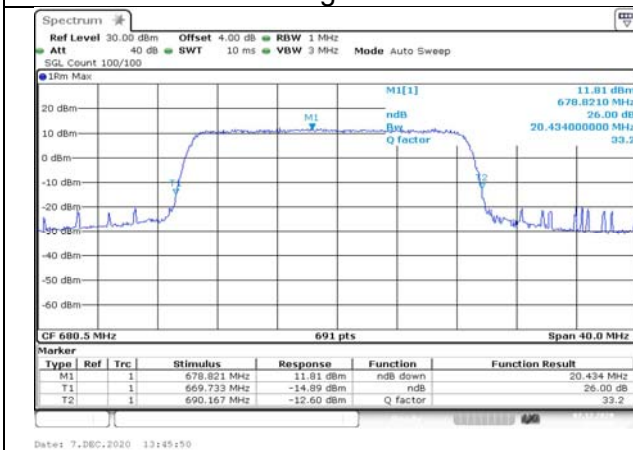


Fig.23

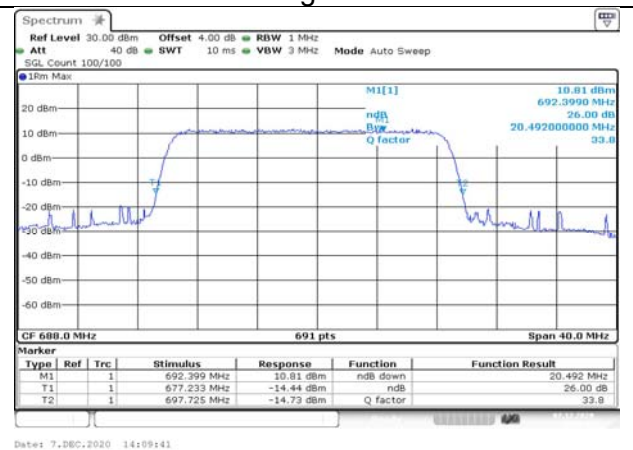


Fig.24

Peak-Average Ratio

NR Band N71(CP-OFDM)						
BW(MHz)	Modulation	Frequency (MHz)	CH	RB Size	RB Offset	Plot
5	QPSK	665.5	Low	1	0	Fig.1
		680.5	Mid	1	0	Fig.2
		695.5	High	1	0	Fig.3
	256QAM	665.5	Low	1	0	Fig.4
		680.5	Mid	1	0	Fig.5
		695.5	High	1	0	Fig.6
10	QPSK	668	Low	1	0	Fig.7
		680.5	Mid	1	0	Fig.8
		693	High	1	0	Fig.9
	256QAM	668	Low	1	0	Fig.10
		680.5	Mid	1	0	Fig.11
		693	High	1	0	Fig.12
15	QPSK	670.5	Low	1	0	Fig.13
		680.5	Mid	1	0	Fig.14
		690.5	High	1	0	Fig.15
	256QAM	670.5	Low	1	0	Fig.16
		680.5	Mid	1	0	Fig.17
		690.5	High	1	0	Fig.18
20	QPSK	673	Low	1	0	Fig.19
		680.5	Mid	1	0	Fig.20
		688	High	1	0	Fig.21
	256QAM	673	Low	1	0	Fig.22
		680.5	Mid	1	0	Fig.23
		688	High	1	0	Fig.24

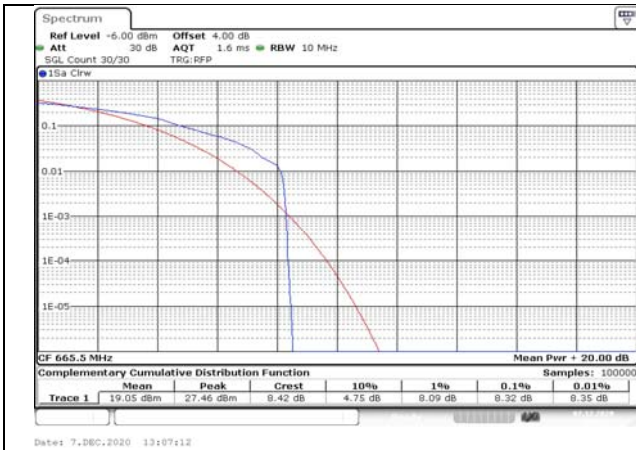


Fig.1

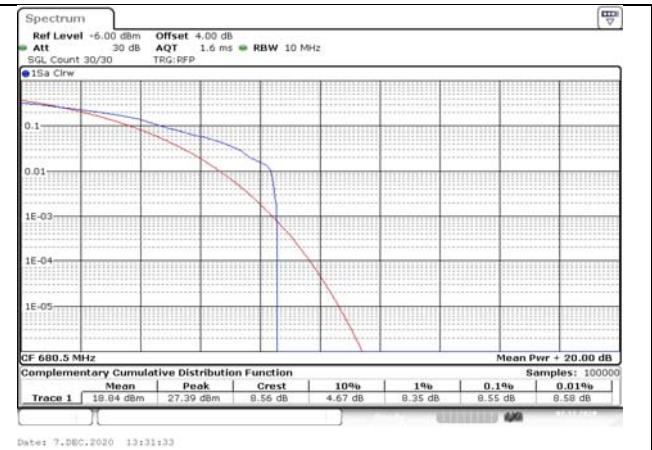


Fig.2

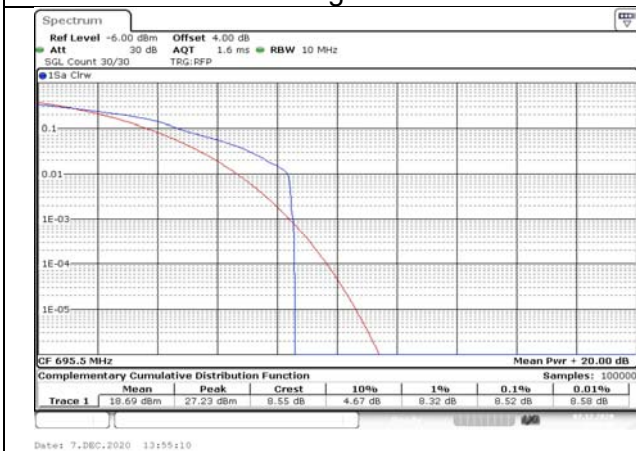


Fig.3

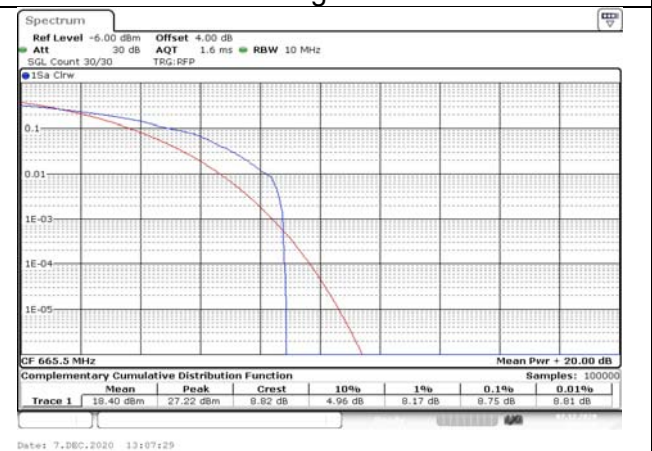


Fig.4



Fig.5

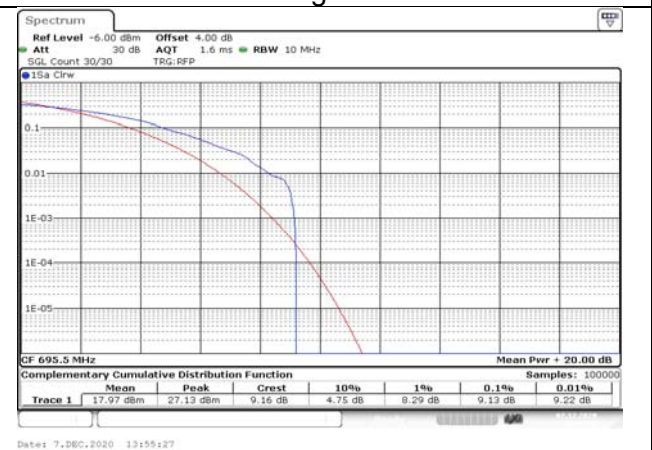


Fig.6

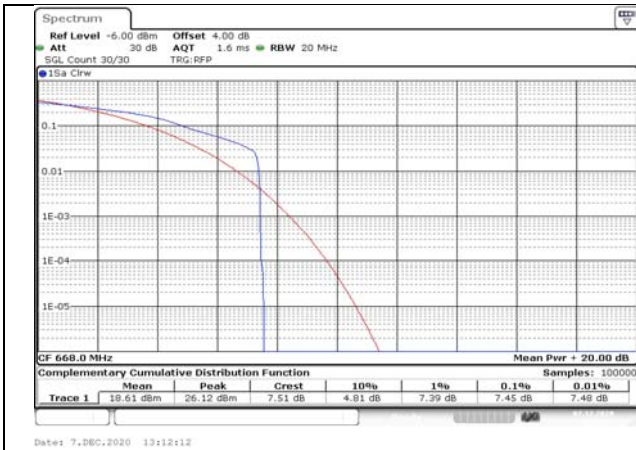


Fig.7



Fig.8

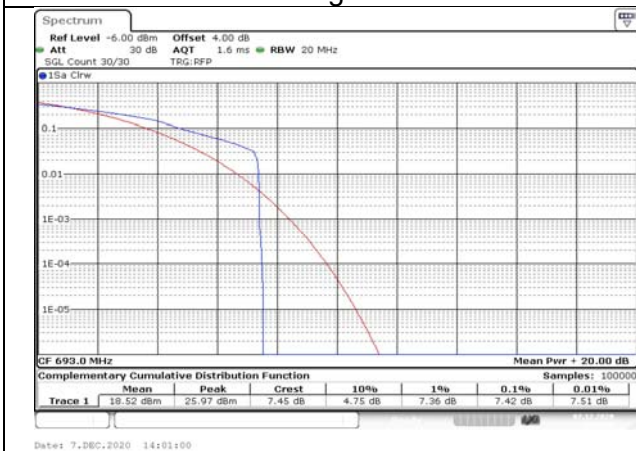


Fig.9

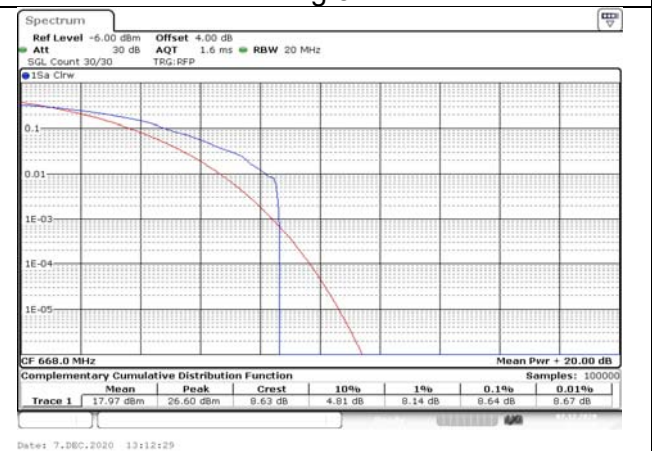


Fig.10

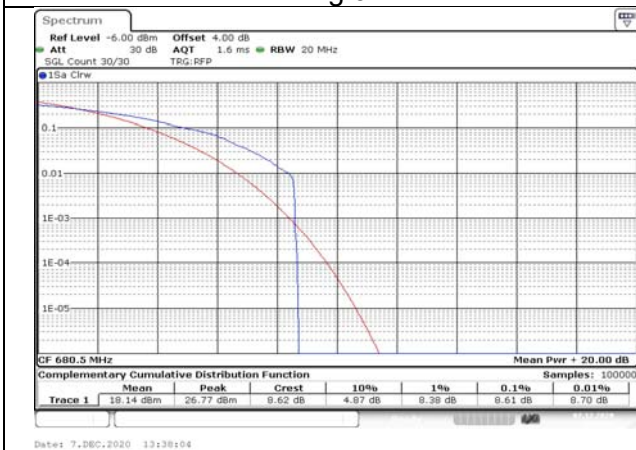


Fig.11

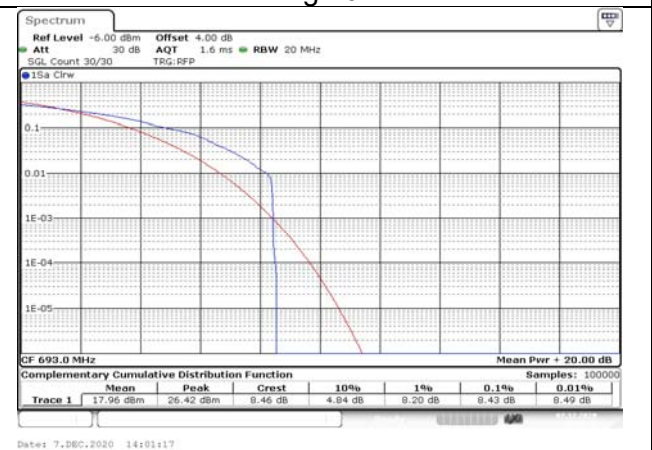


Fig.12

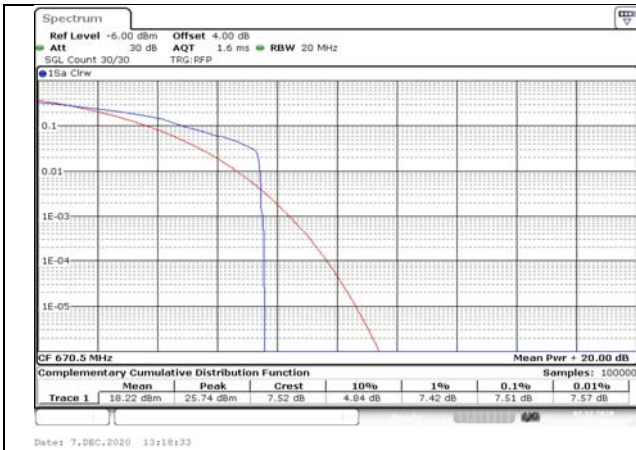


Fig.13

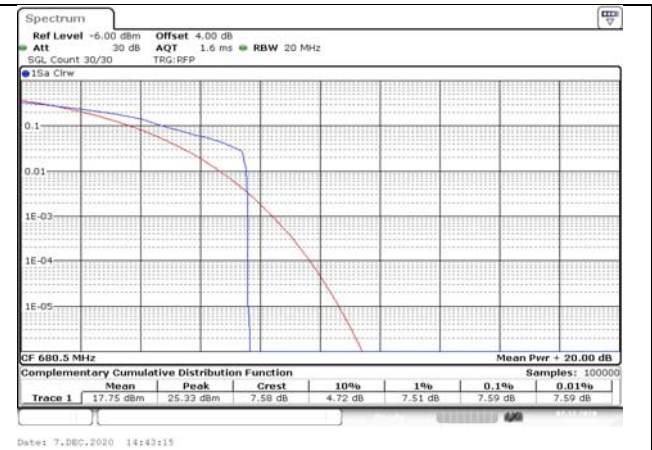


Fig.14

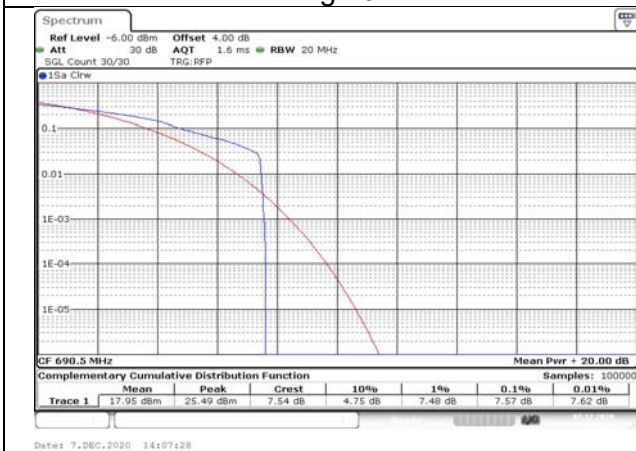


Fig.15

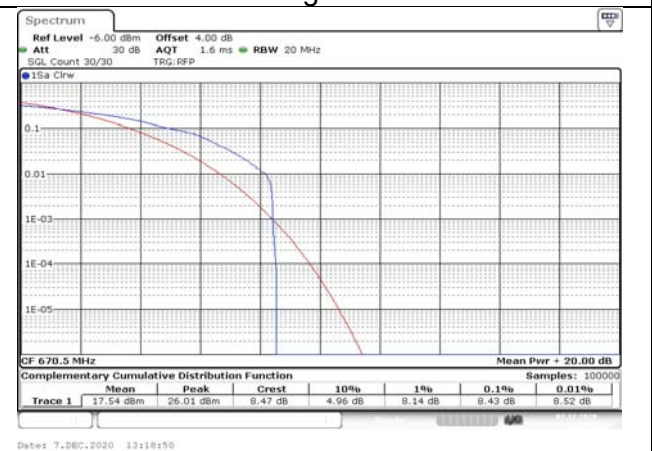


Fig.16

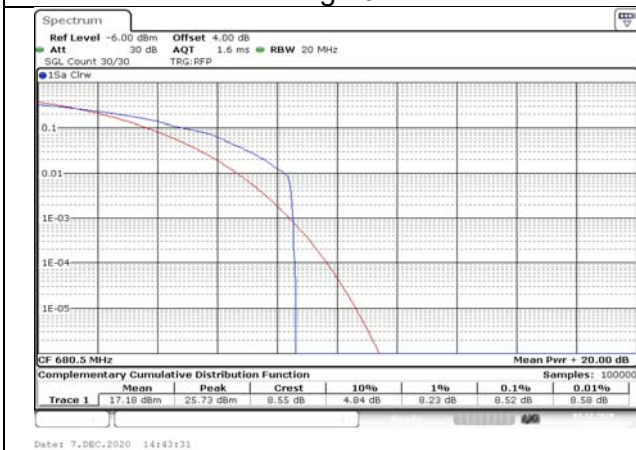


Fig.17

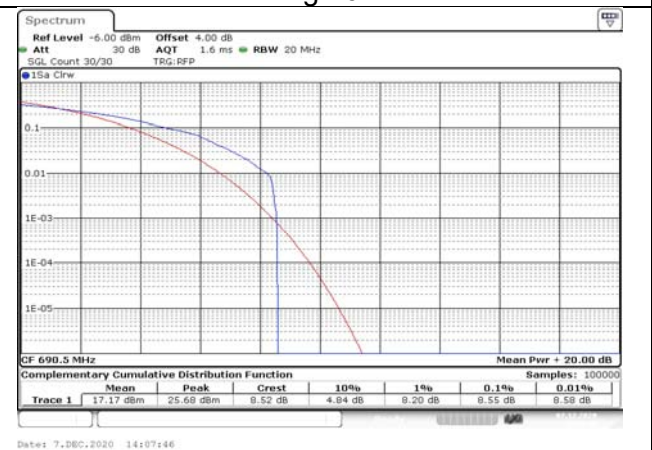


Fig.18

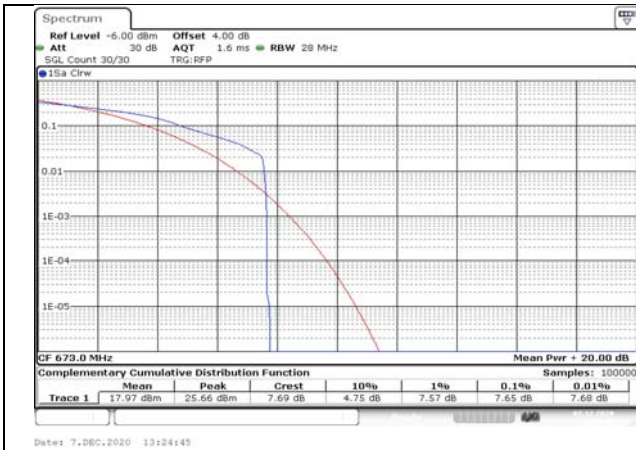


Fig.19

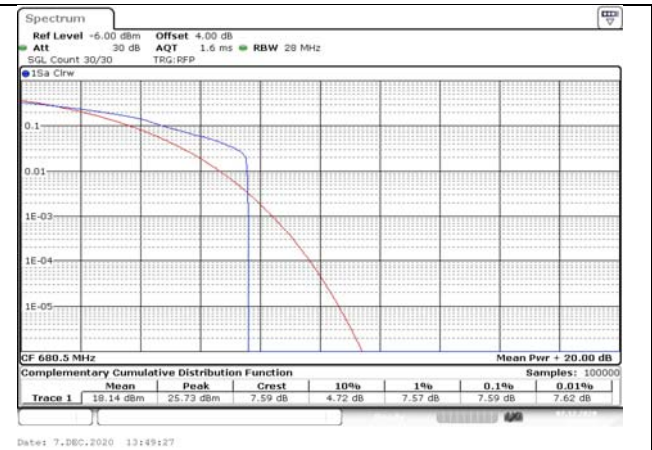


Fig.20

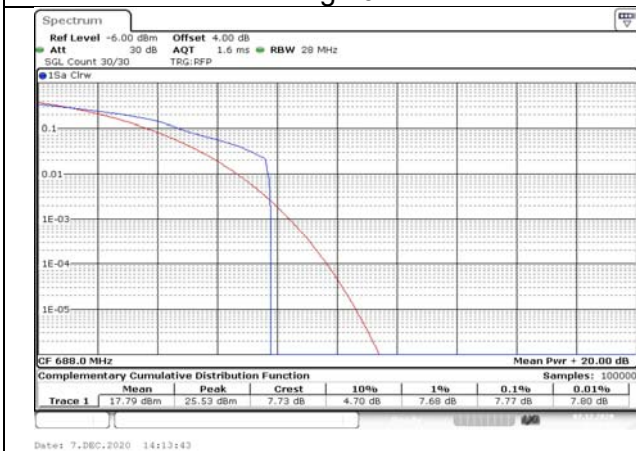


Fig.21

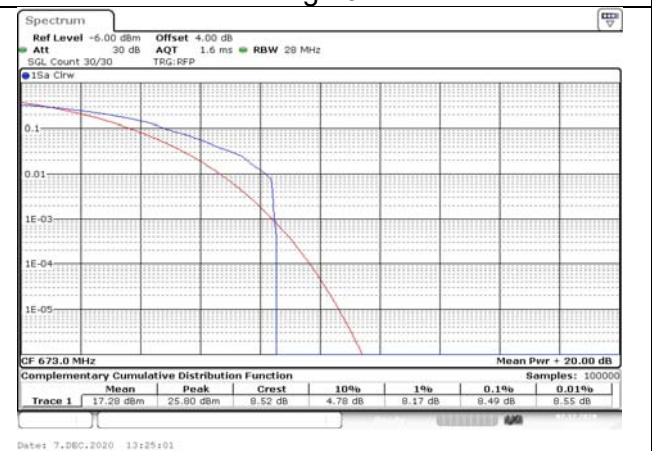


Fig.22

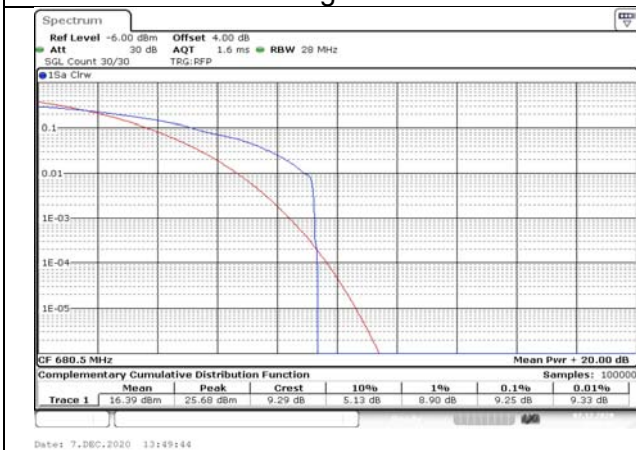


Fig.23

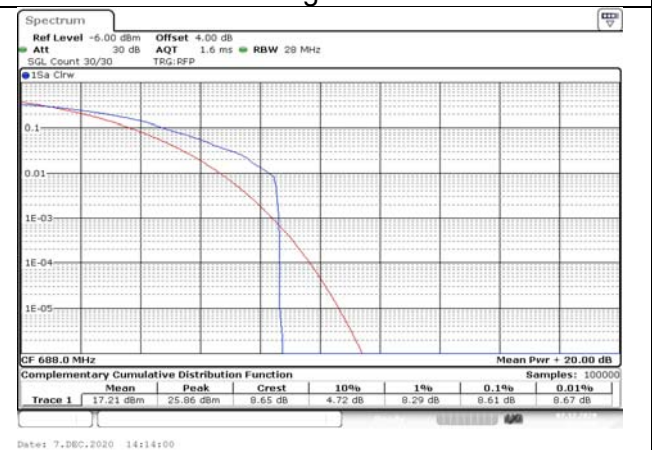


Fig.24

NR Band N71(DFT-s-OFDM)						
BW(MHz)	Modulation	Frequency (MHz)	CH	RB Size	RB Offset	Plot
5	PI/2 BPSK	665.5	Low	1	0	Fig.1
		680.5	Mid	1	0	Fig.2
		695.5	High	1	0	Fig.3
	256QAM	665.5	Low	1	0	Fig.4
		680.5	Mid	1	0	Fig.5
		695.5	High	1	0	Fig.6
10	PI/2 BPSK	668	Low	1	0	Fig.7
		680.5	Mid	1	0	Fig.8
		693	High	1	0	Fig.9
	256QAM	668	Low	1	0	Fig.10
		680.5	Mid	1	0	Fig.11
		693	High	1	0	Fig.12
15	PI/2 BPSK	670.5	Low	1	0	Fig.13
		680.5	Mid	1	0	Fig.14
		690.5	High	1	0	Fig.15
	256QAM	670.5	Low	1	0	Fig.16
		680.5	Mid	1	0	Fig.17
		690.5	High	1	0	Fig.18
20	PI/2 BPSK	673	Low	1	0	Fig.19
		680.5	Mid	1	0	Fig.20
		688	High	1	0	Fig.21
	256QAM	673	Low	1	0	Fig.22
		680.5	Mid	1	0	Fig.23
		688	High	1	0	Fig.24

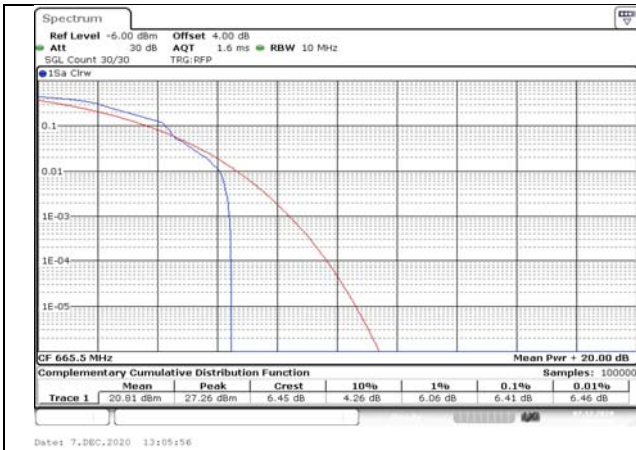


Fig.1

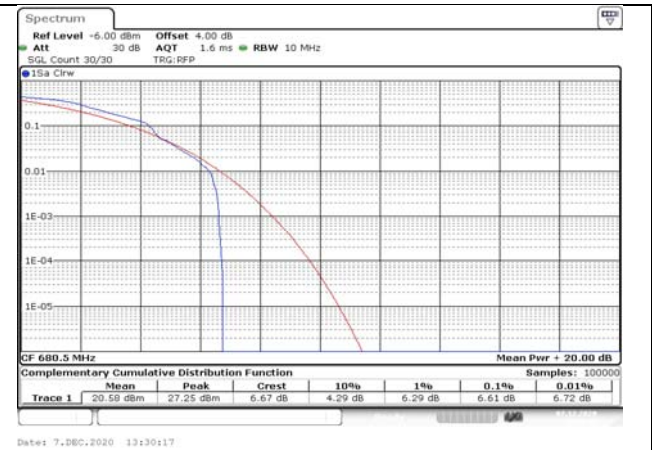


Fig.2

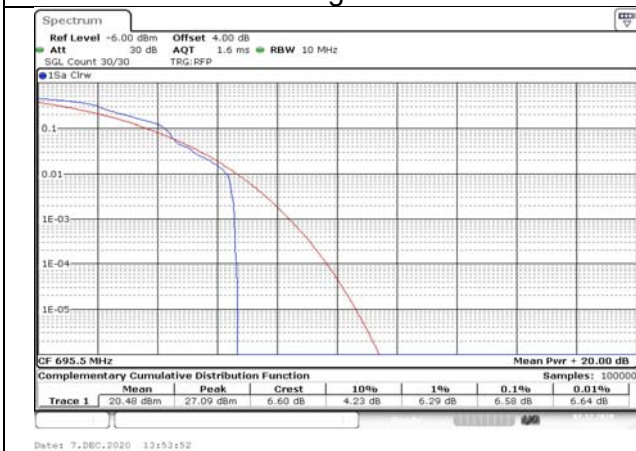


Fig.3

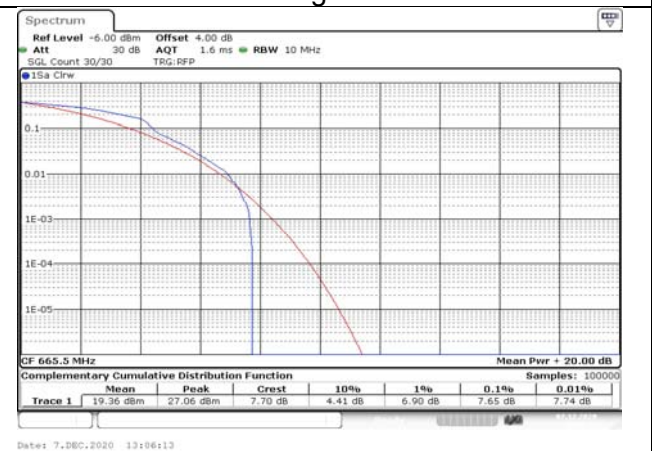


Fig.4

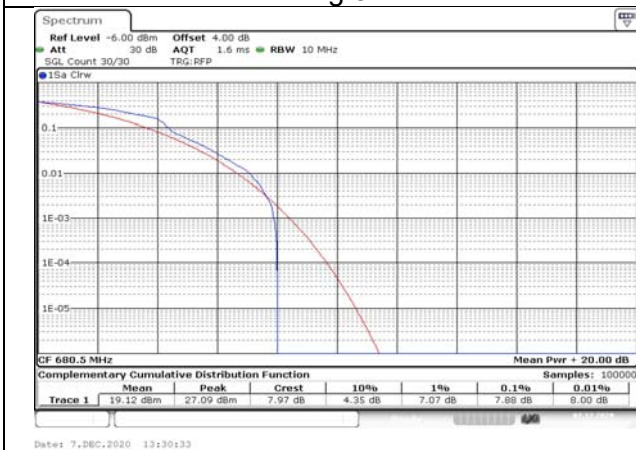


Fig.5

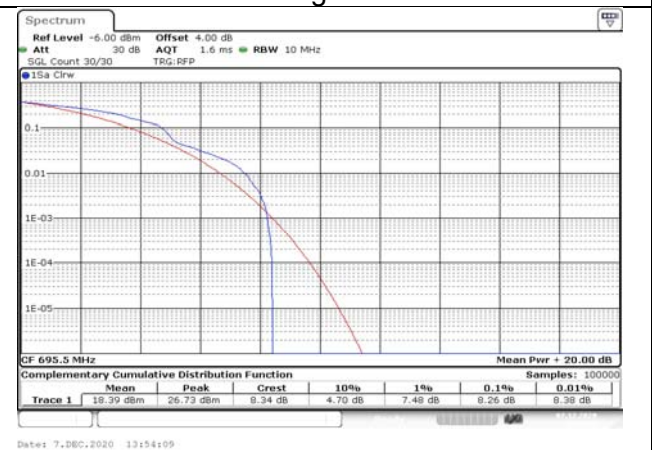
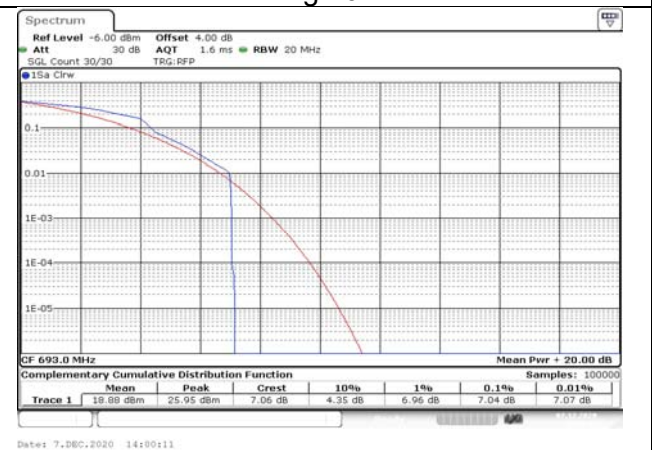
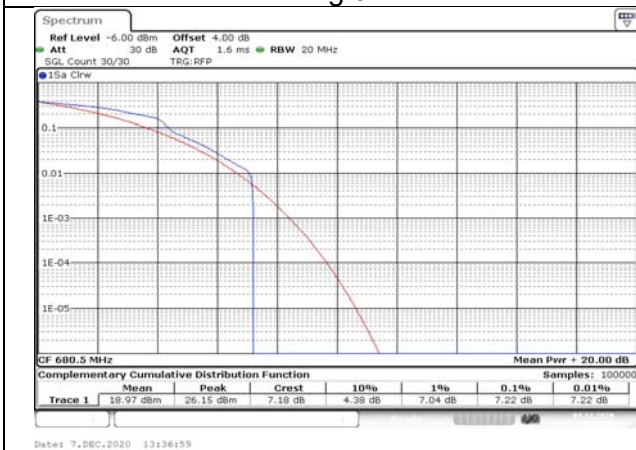
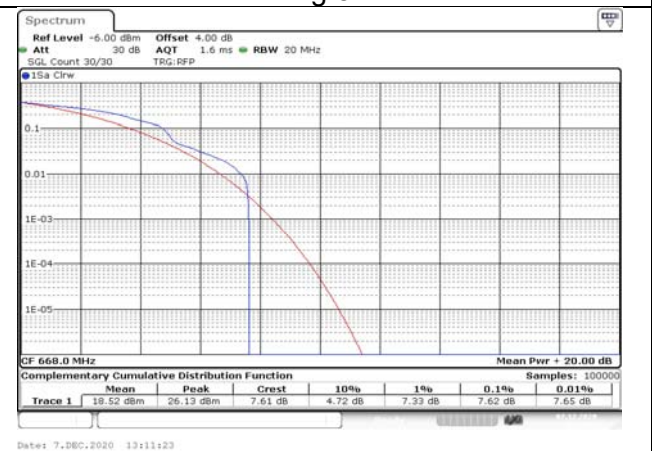
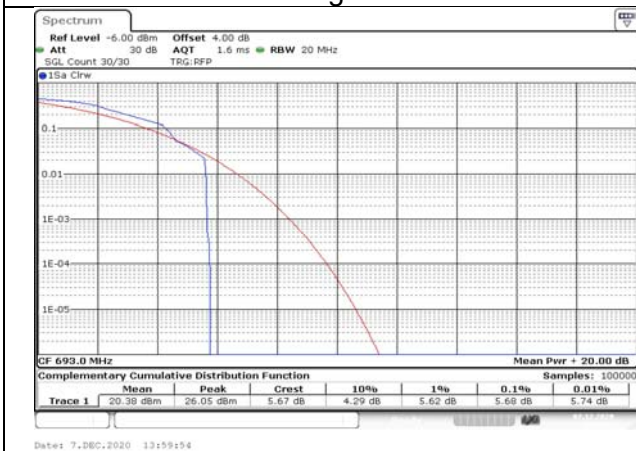
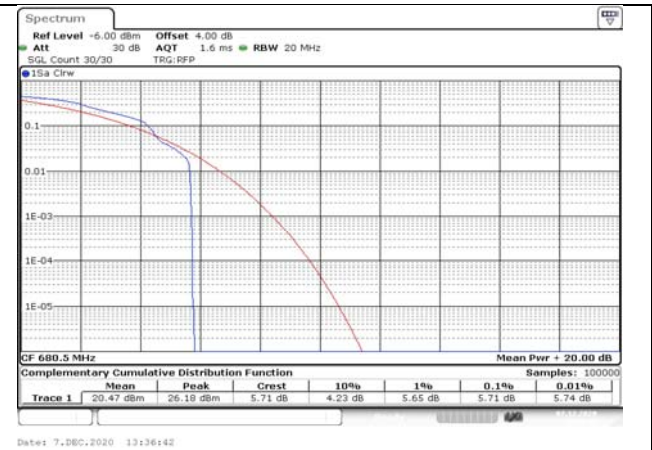
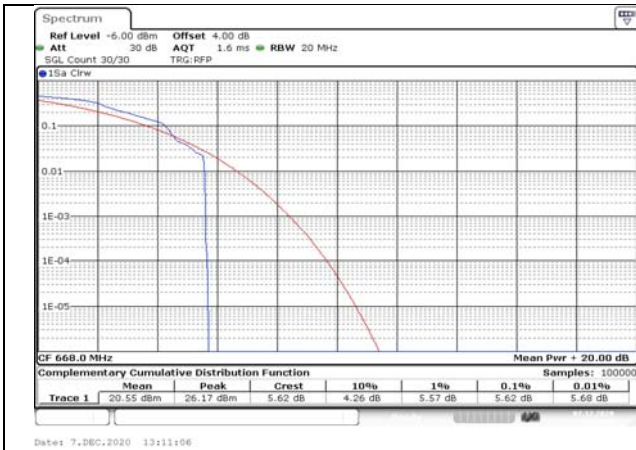
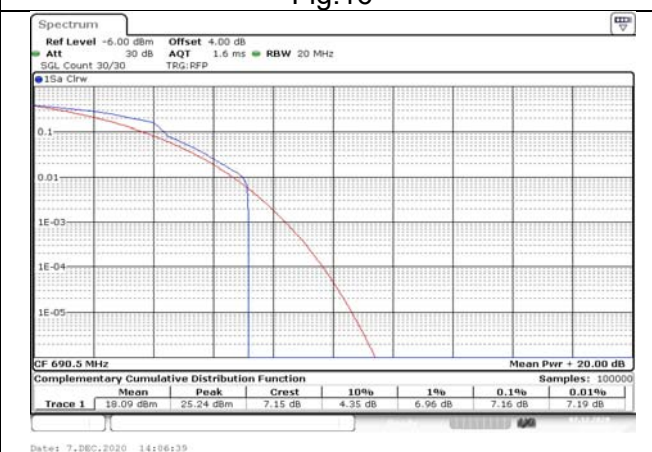
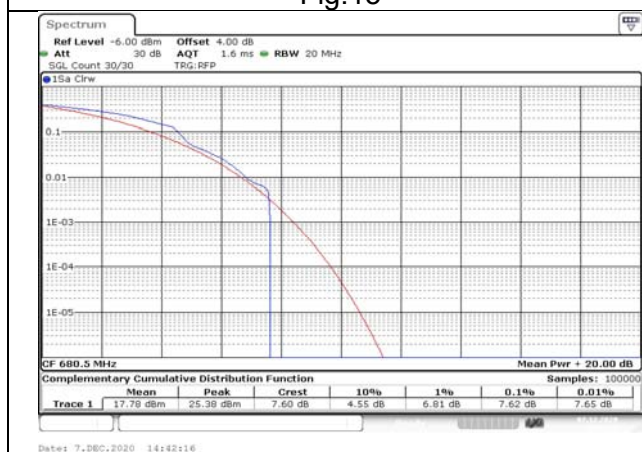
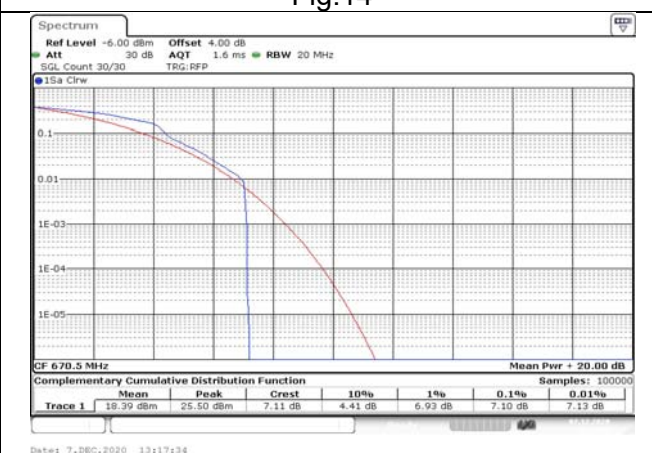
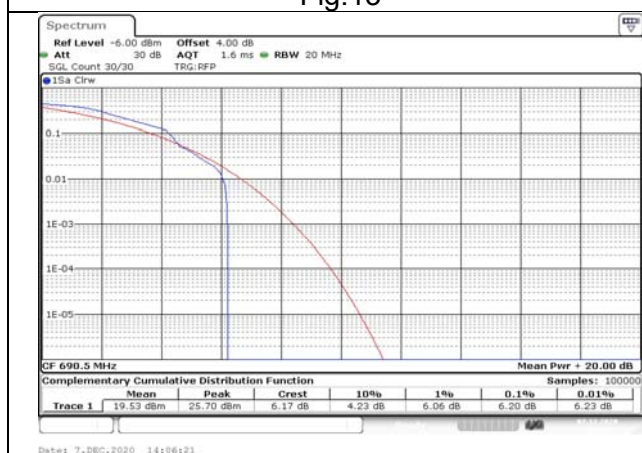
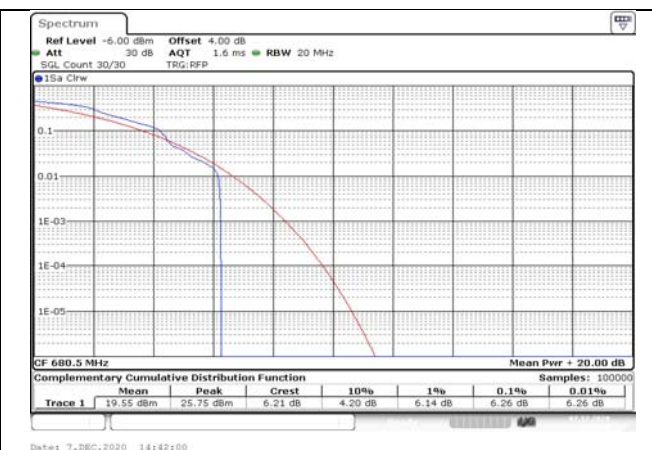
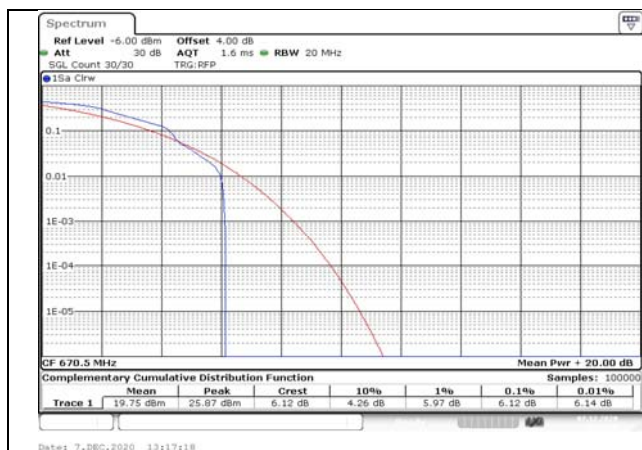


Fig.6





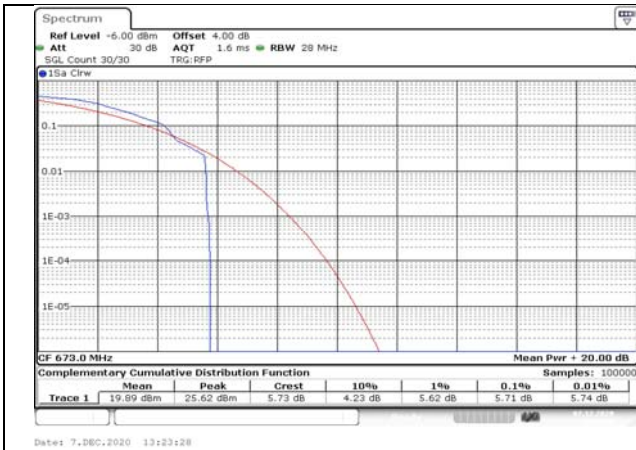


Fig.19

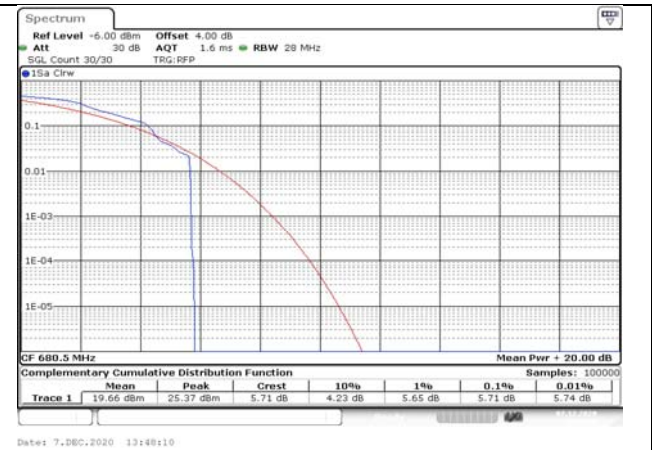


Fig.20

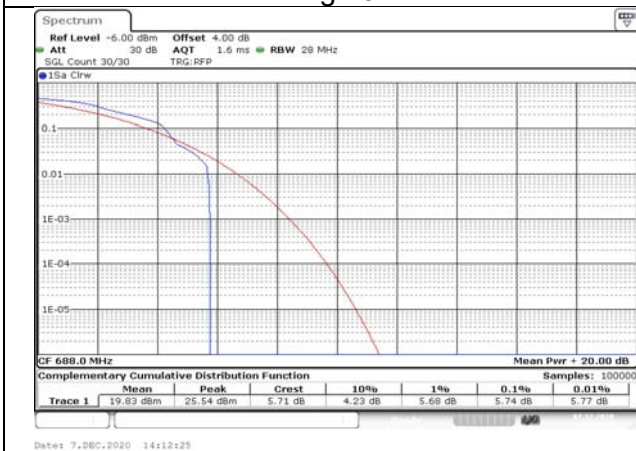


Fig.21

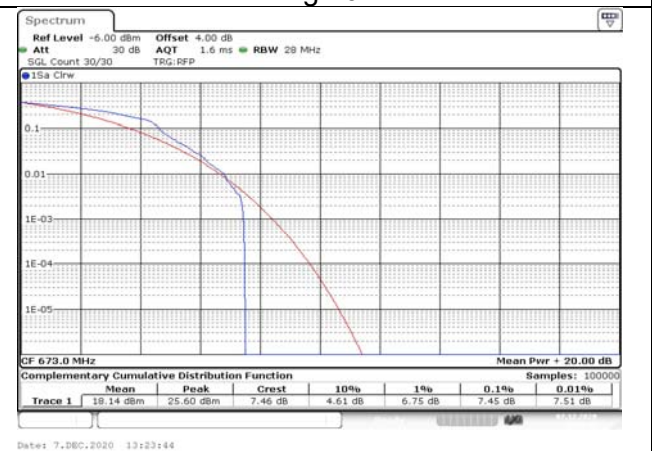


Fig.22

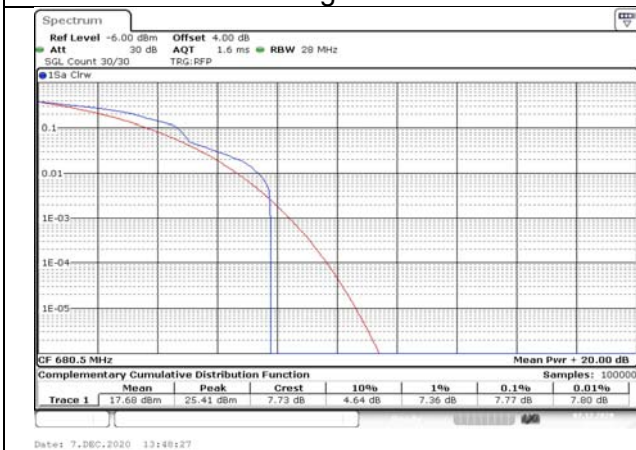


Fig.23

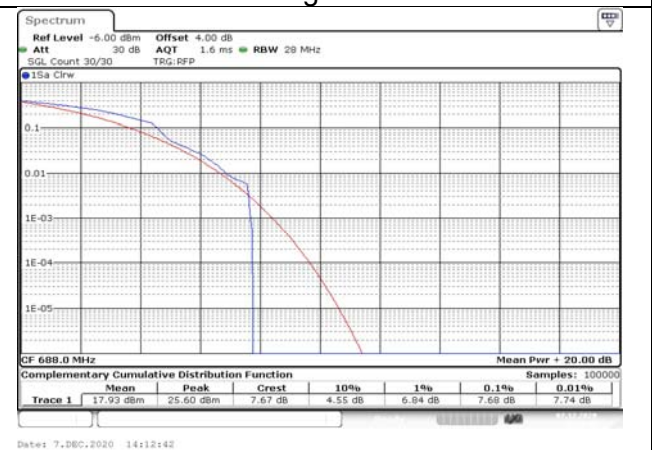


Fig.24

Spurious Emissions at antenna terminal

DC 7A n71A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

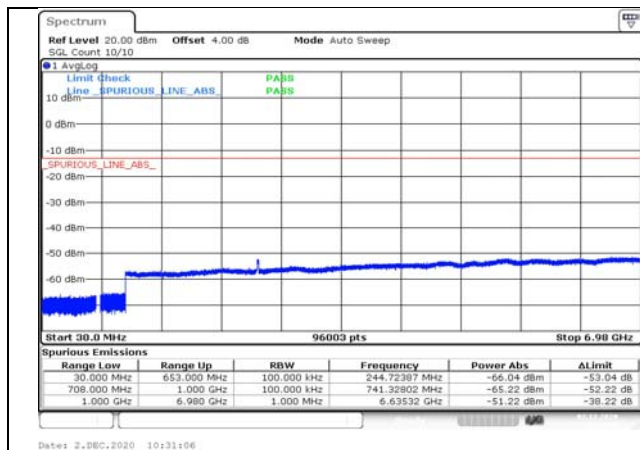


Fig.1

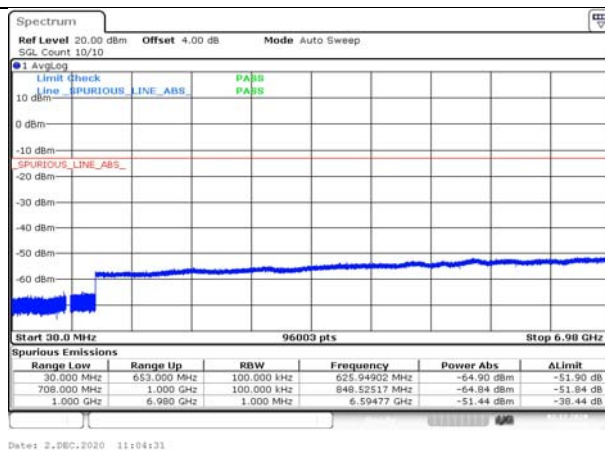


Fig.2

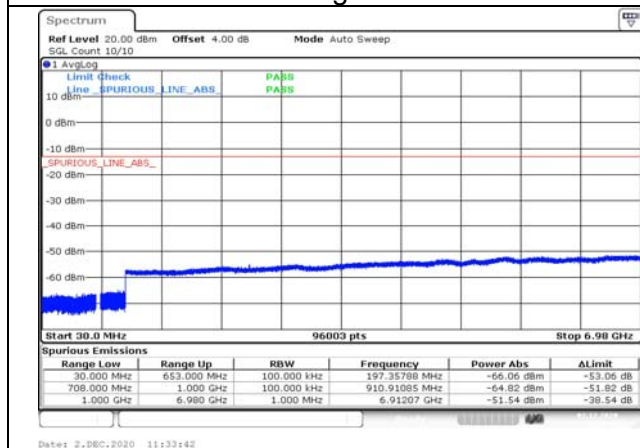


Fig.3

DC_7A_n71A(DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

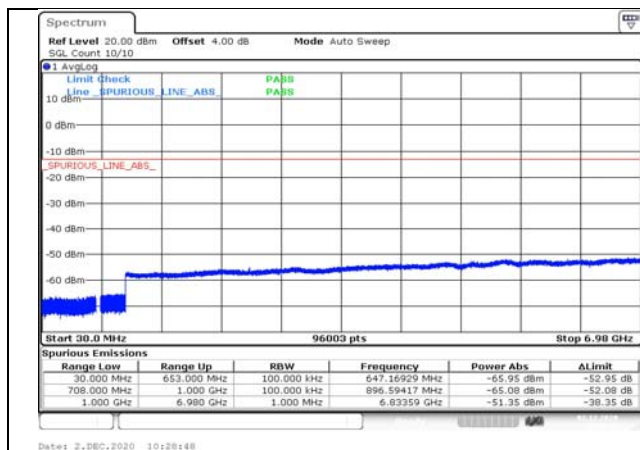


Fig.1

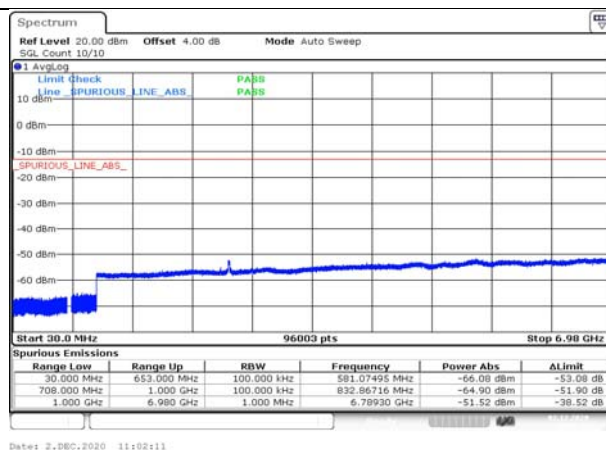


Fig.2

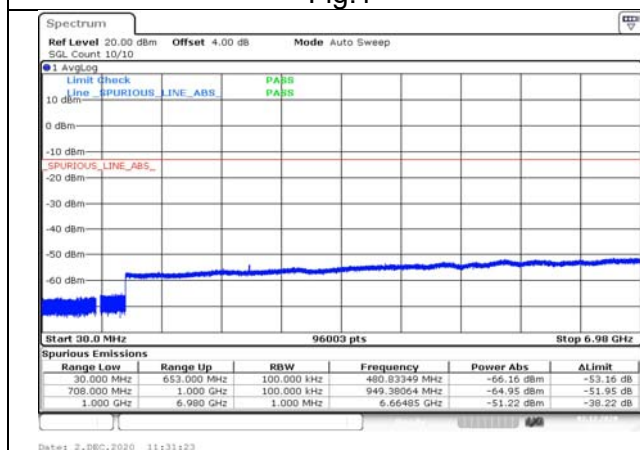


Fig.3

DC_2A_n71A(CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

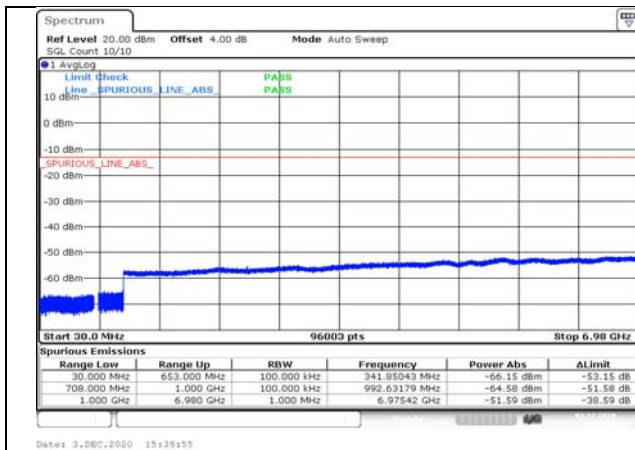


Fig.1

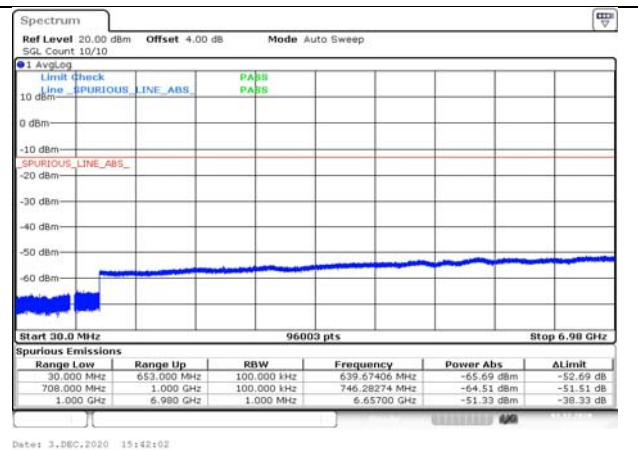


Fig.2

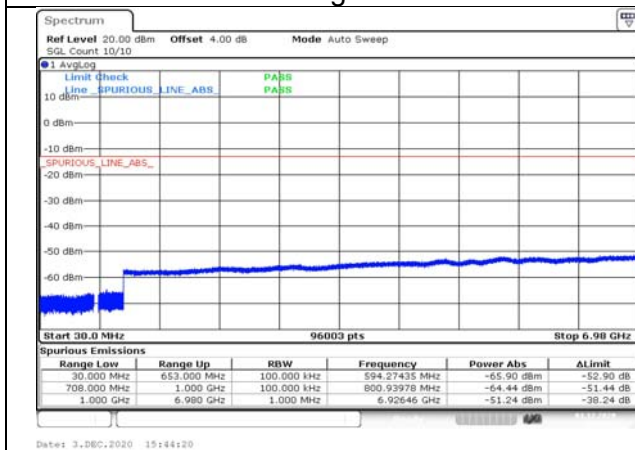


Fig.3

DC_2A_n71A(DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

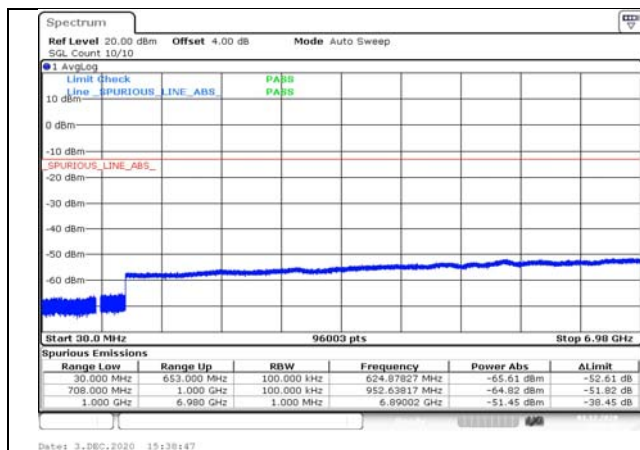


Fig.1

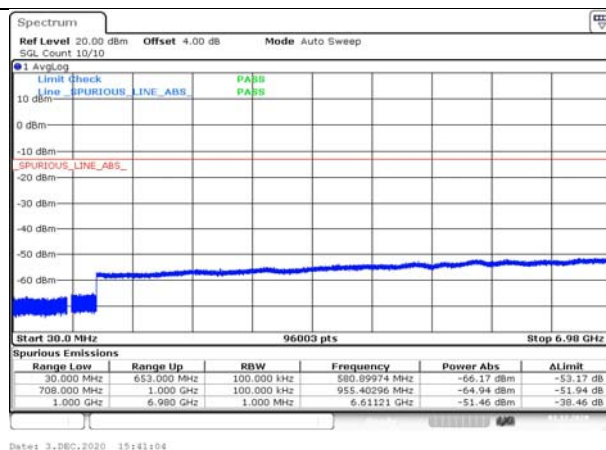


Fig.2

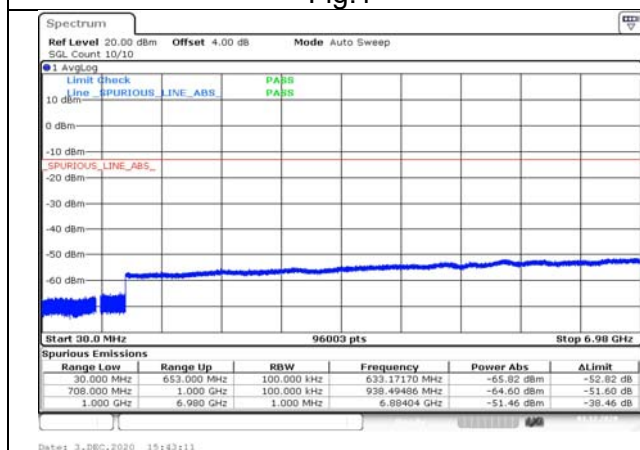


Fig.3

DC 66A n71A (CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
QPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

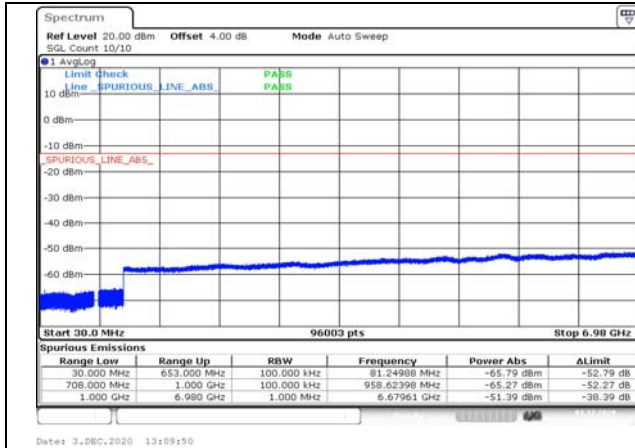


Fig.1

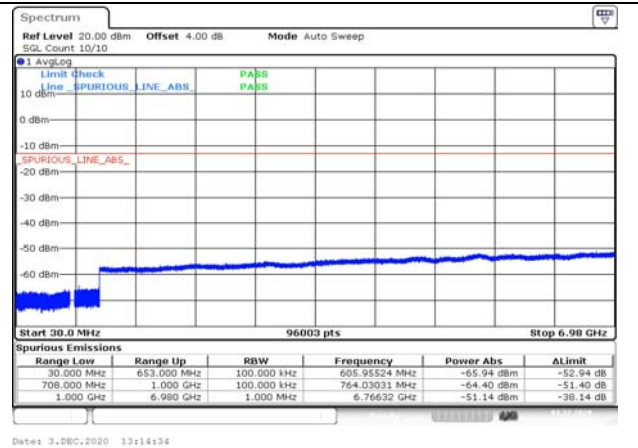


Fig.2

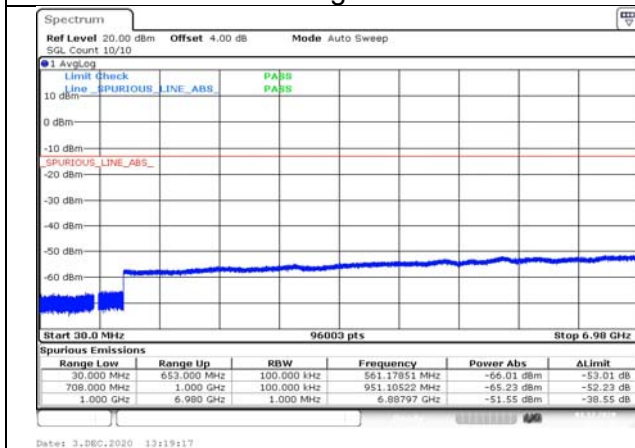


Fig.3

DC 66A n71A (DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Conducted Spurious Plot
PI/2 BPSK	673	Low	20	1	0	Fig.1
	680.5	Mid		1	0	Fig.2
	688	High		1	0	Fig.3

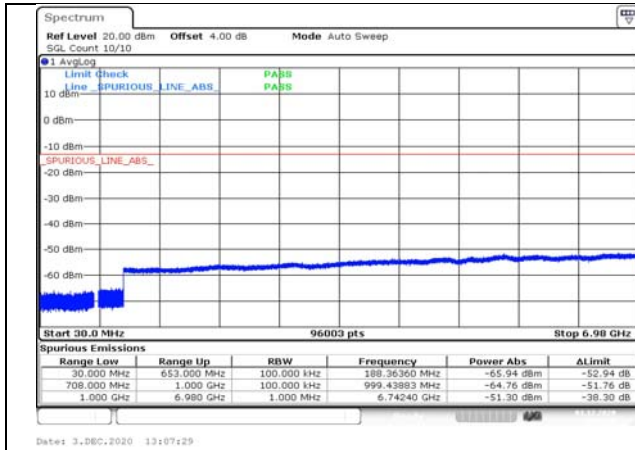


Fig.1

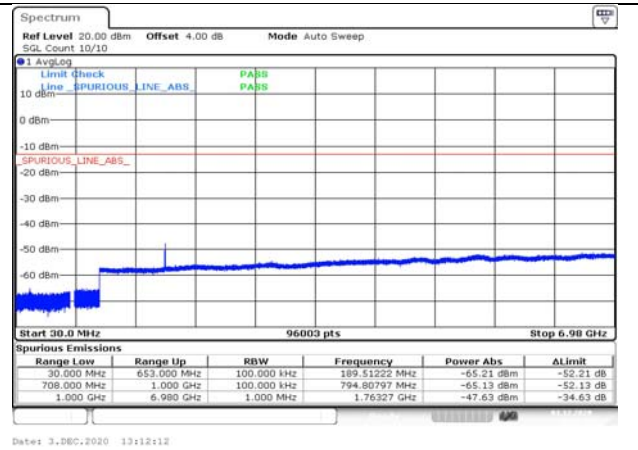


Fig.2

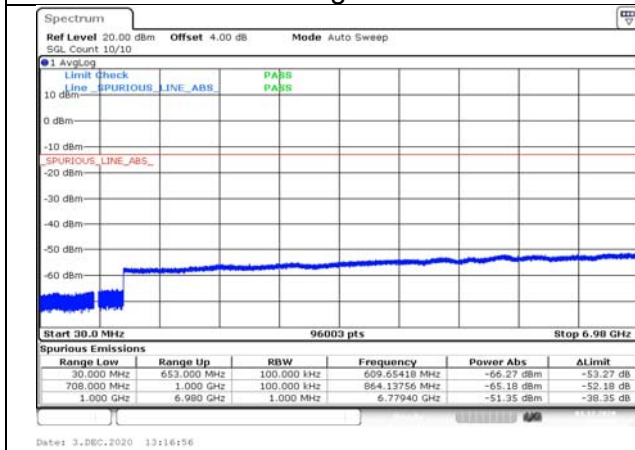
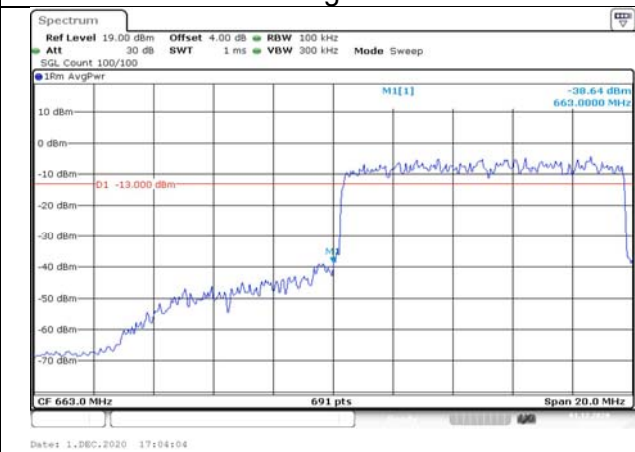
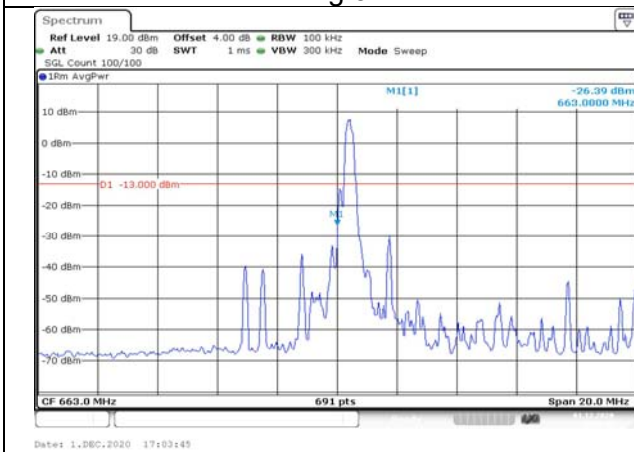
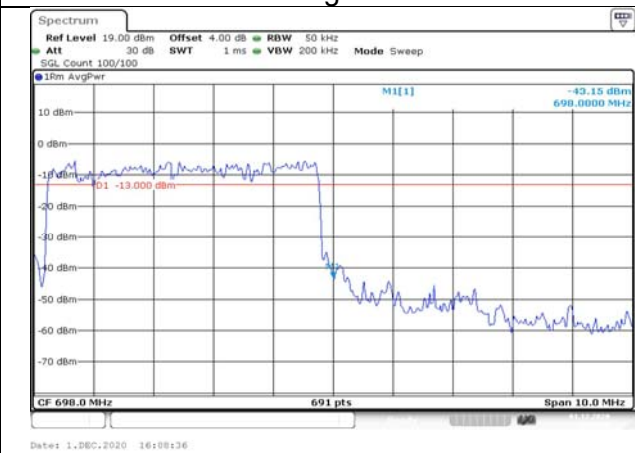
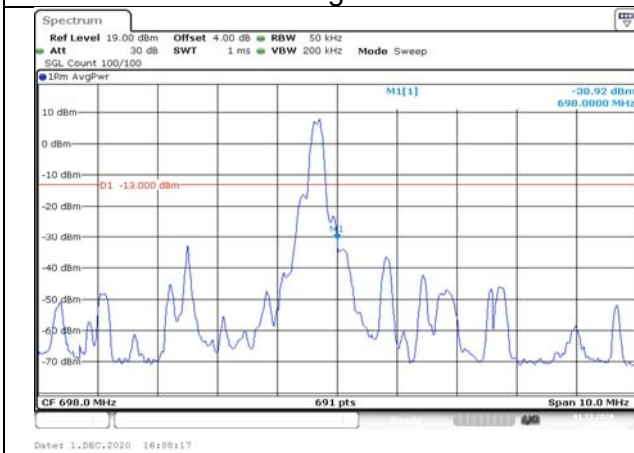
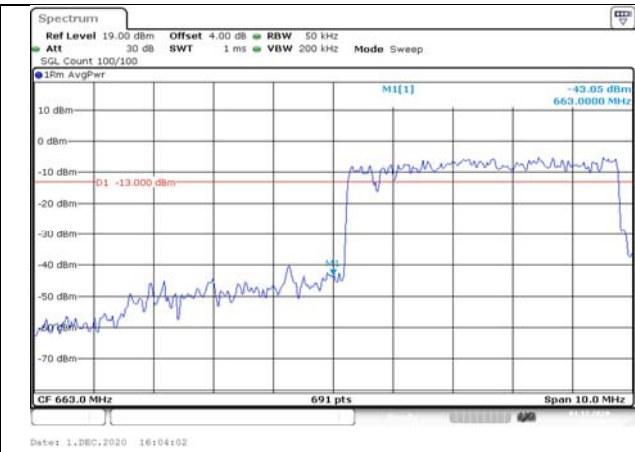
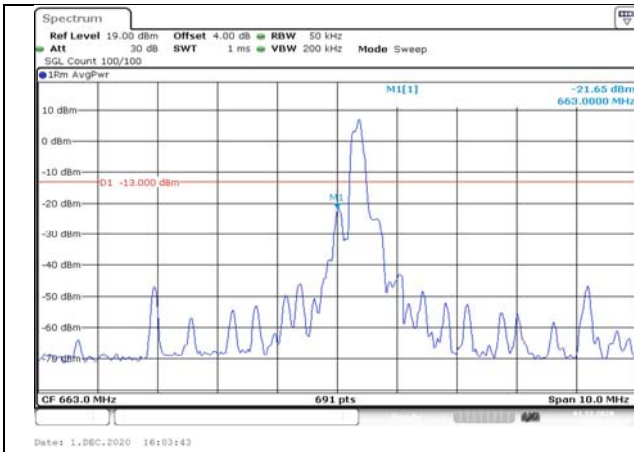
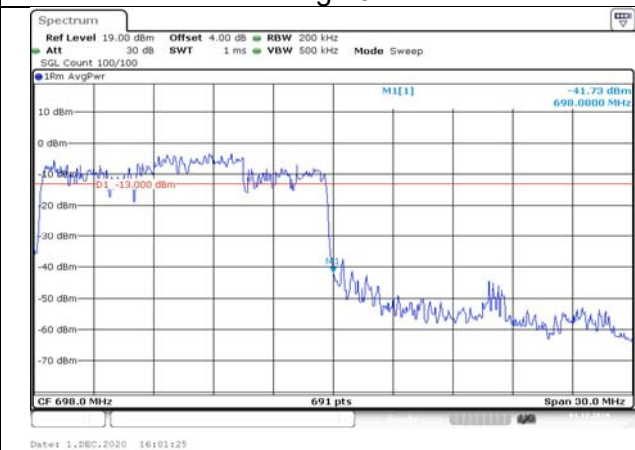
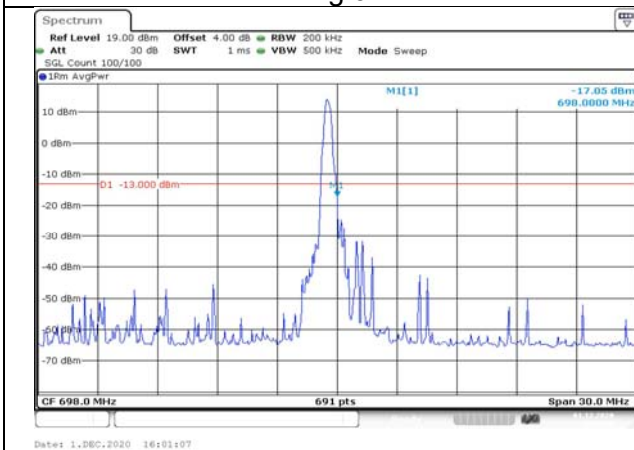
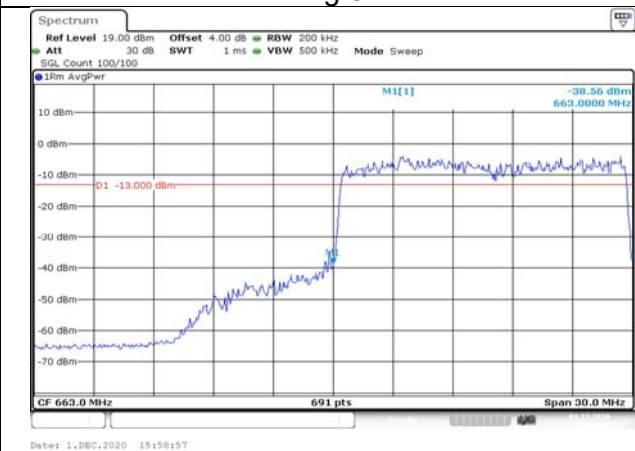
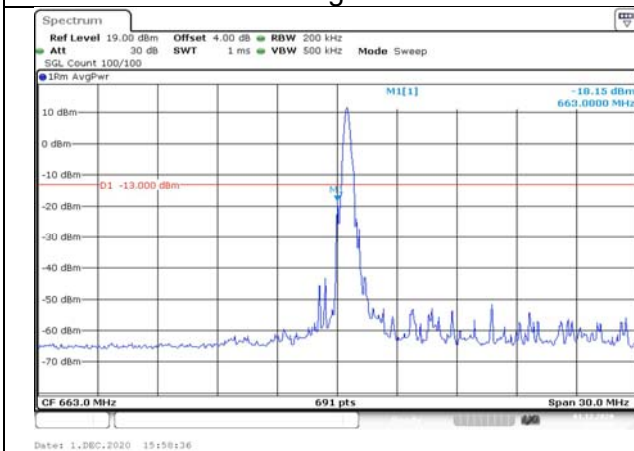
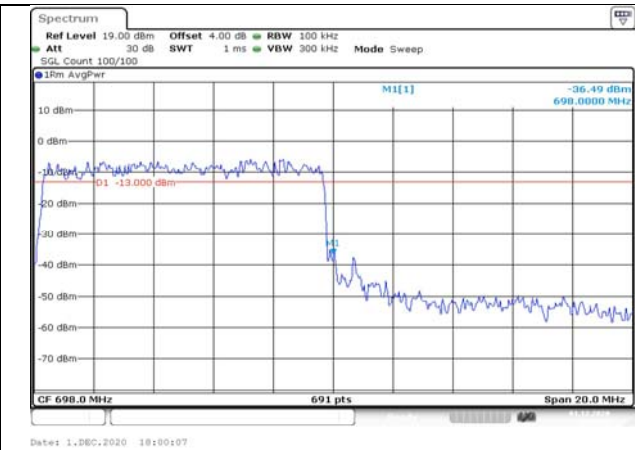
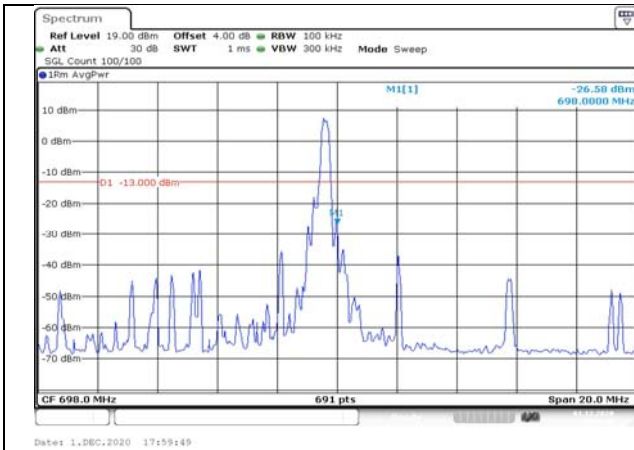


Fig.3

Band Edges Compliance

NR Band N71(CP-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Plot
QPSK	665.5	Low	5	1	0	Fig.1
				100%	MAX	Fig.2
	695.5	High		1	MAX	Fig.3
				100%	MAX	Fig.4
	668	Low	10	1	0	Fig.5
				100%	MAX	Fig.6
	693	High		1	MAX	Fig.7
				100%	MAX	Fig.8
	670.5	Low	15	1	0	Fig.9
				100%	MAX	Fig.10
	690.5	High		1	MAX	Fig.11
				100%	MAX	Fig.12
	673	Low	20	1	0	Fig.13
				100%	MAX	Fig.14
	688	High		1	MAX	Fig.15
				100%	MAX	Fig.16





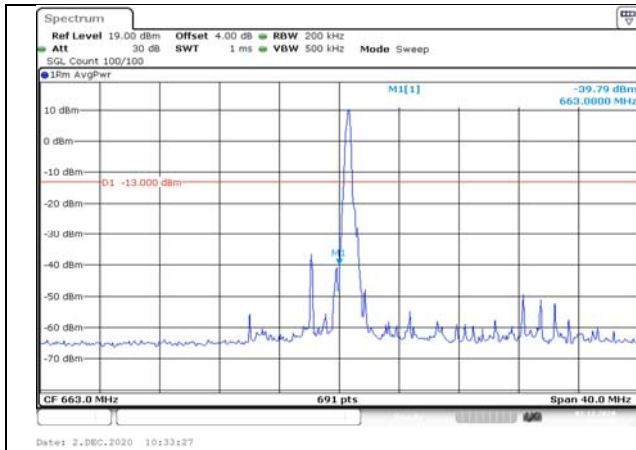


Fig.13

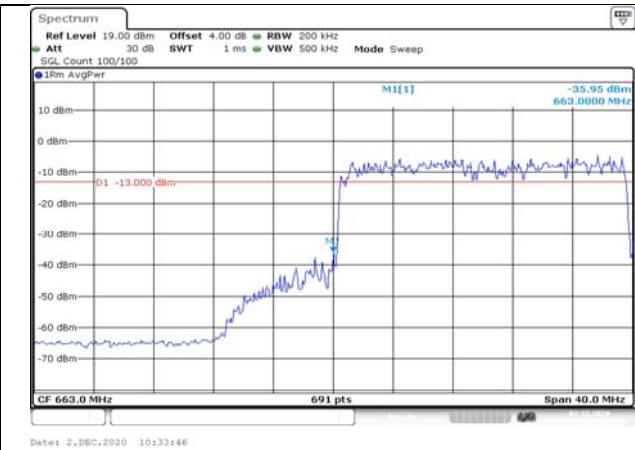


Fig.14

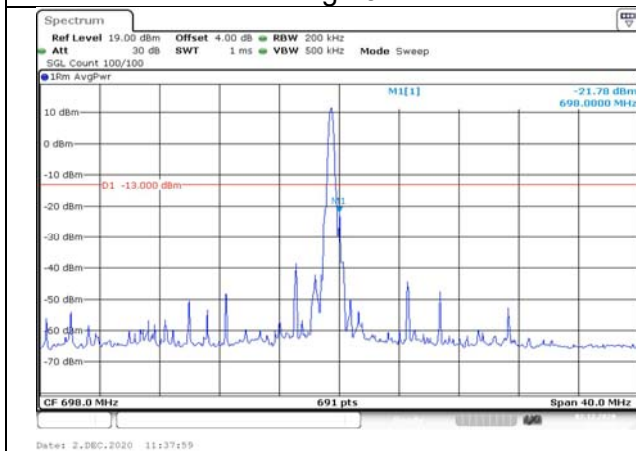


Fig.15

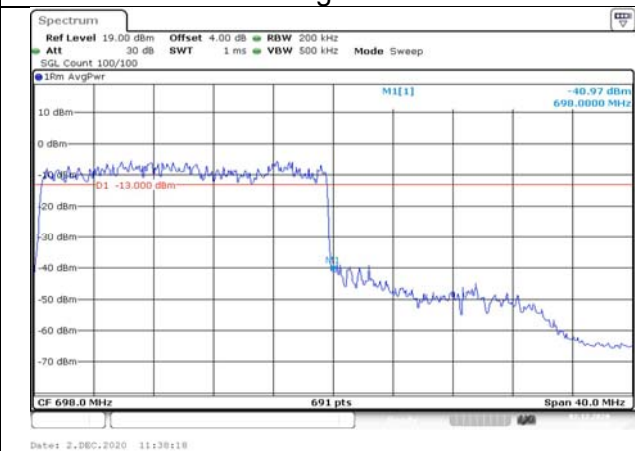


Fig.16

NR Band N71(DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Plot
PI/2 BPSK	665.5	Low	5	1	0	Fig.1
				100%	MAX	Fig.2
	695.5	High		1	MAX	Fig.3
				100%	MAX	Fig.4
	668	Low	10	1	0	Fig.5
				100%	MAX	Fig.6
	693	High		1	MAX	Fig.7
				100%	MAX	Fig.8
	670.5	Low	15	1	0	Fig.9
				100%	MAX	Fig.10
	690.5	High		1	MAX	Fig.11
				100%	MAX	Fig.12
	673	Low	20	1	0	Fig.13
				100%	MAX	Fig.14
	688	High		1	MAX	Fig.15
				100%	MAX	Fig.16

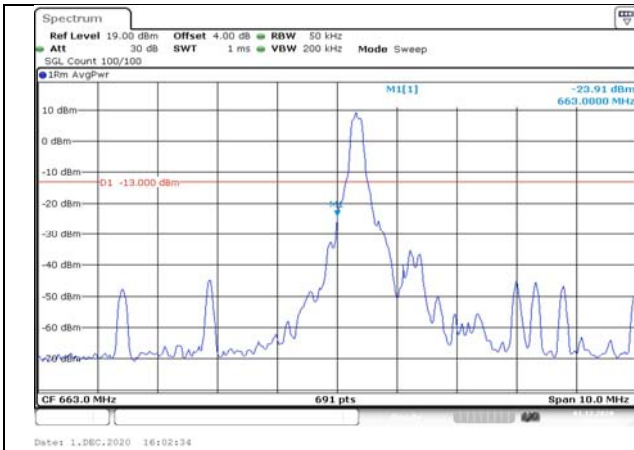


Fig.1

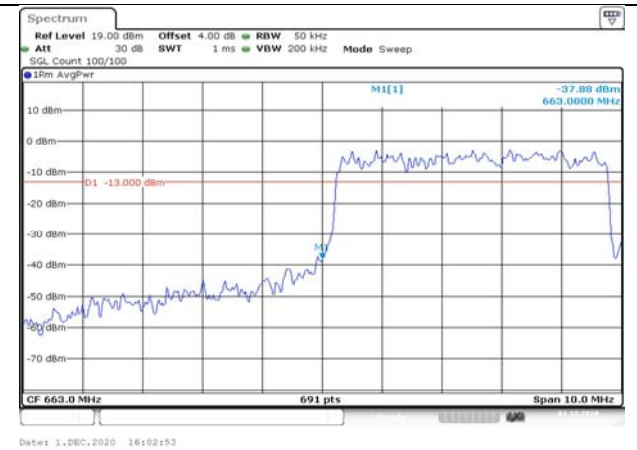


Fig.2

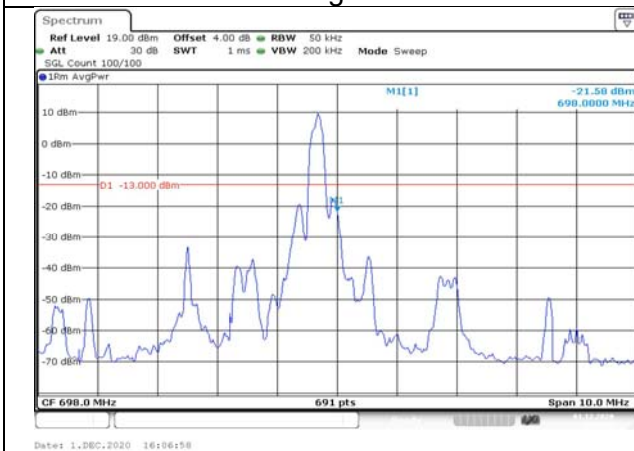


Fig.3

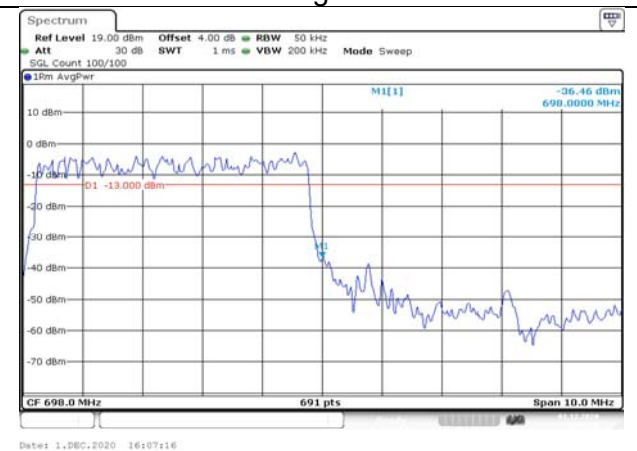


Fig.4

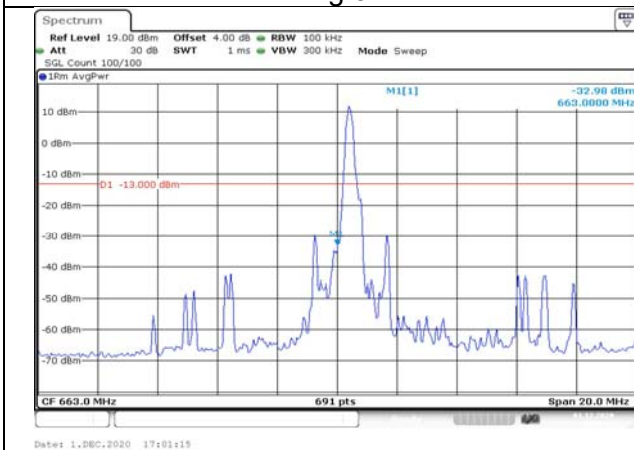


Fig.5

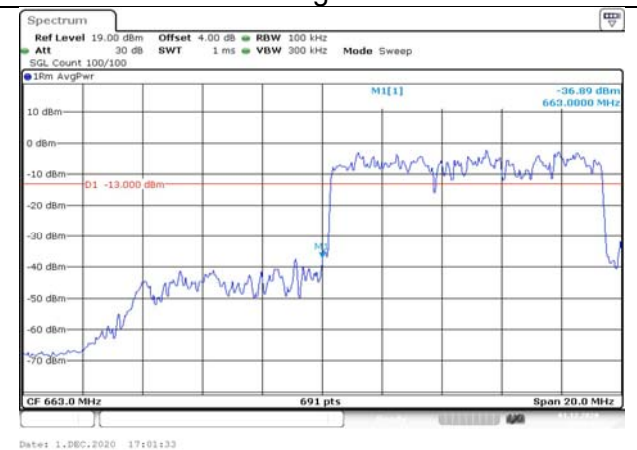


Fig.6