

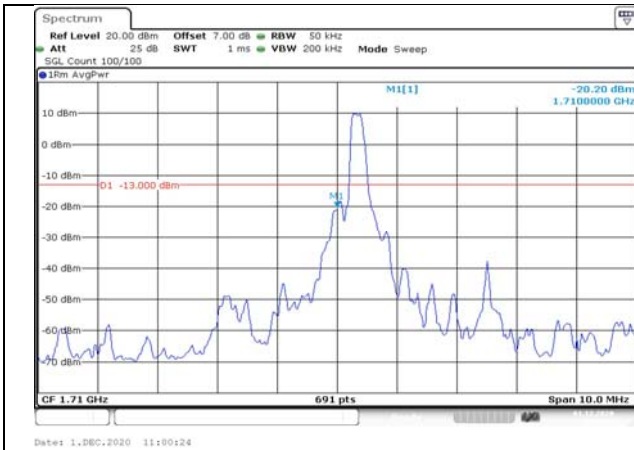


Fig.1

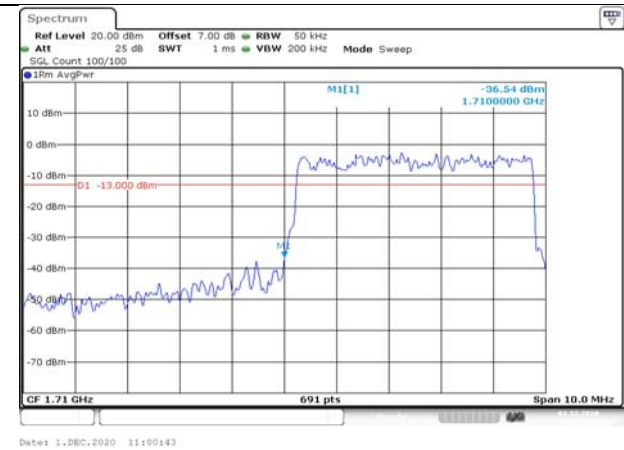


Fig.2

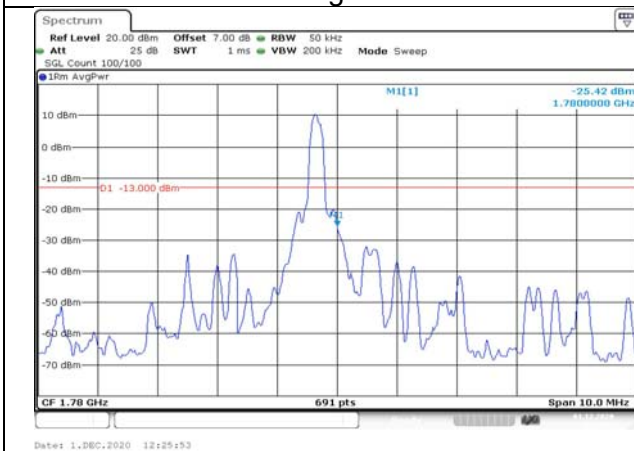


Fig.3

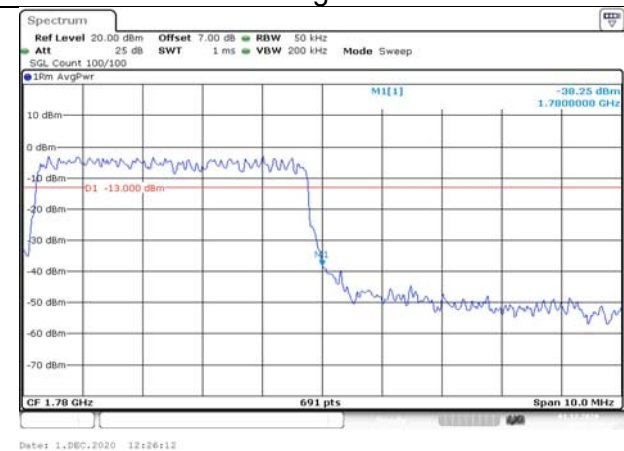


Fig.4

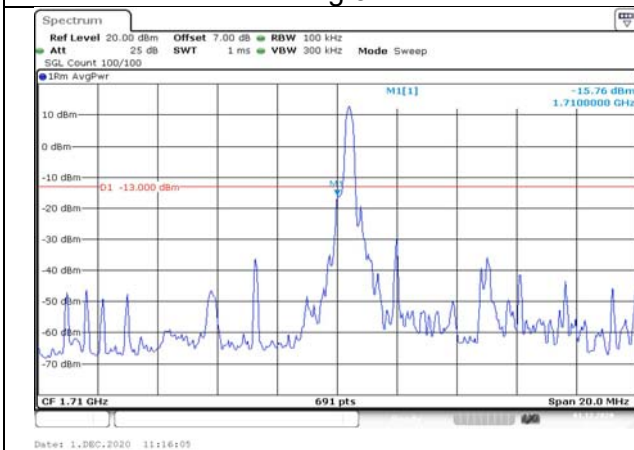


Fig.5

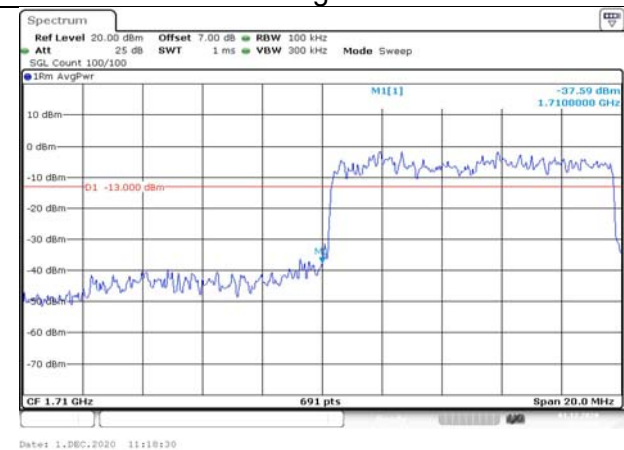
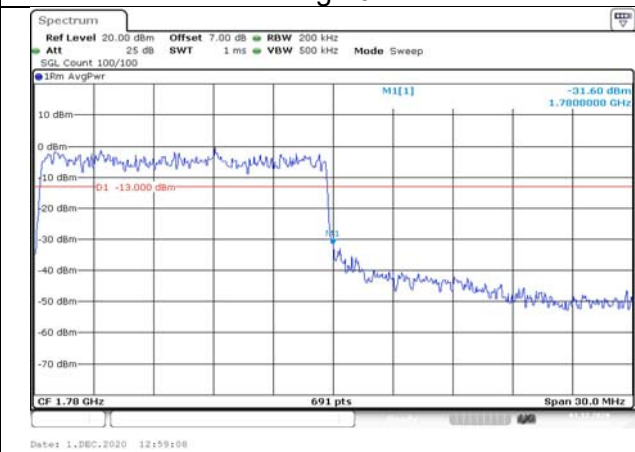
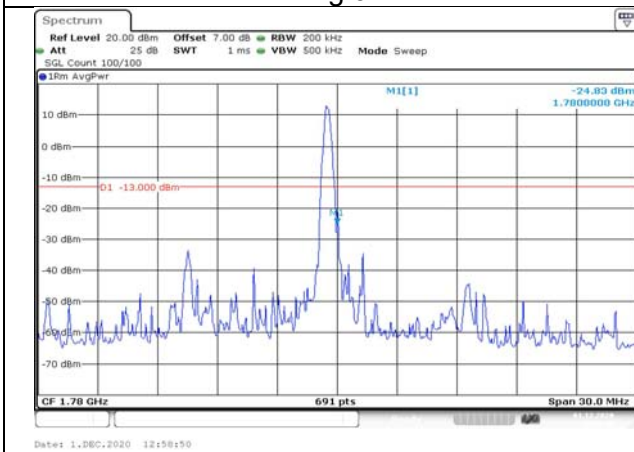
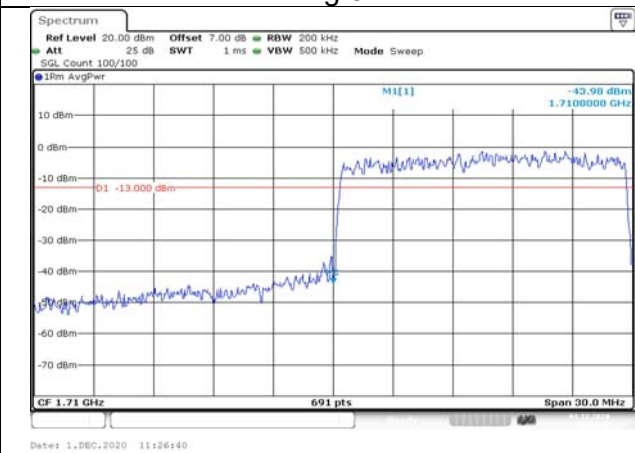
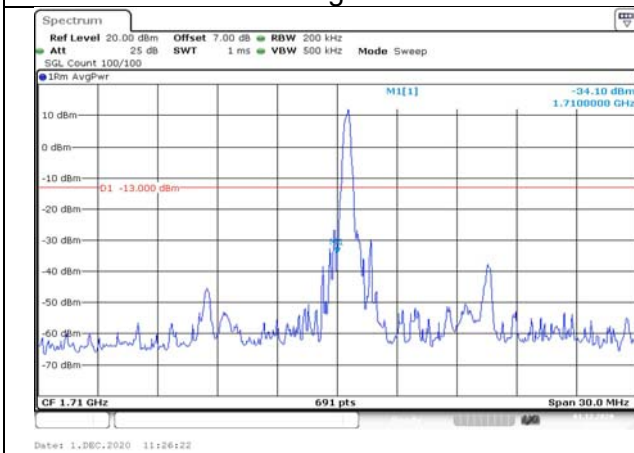
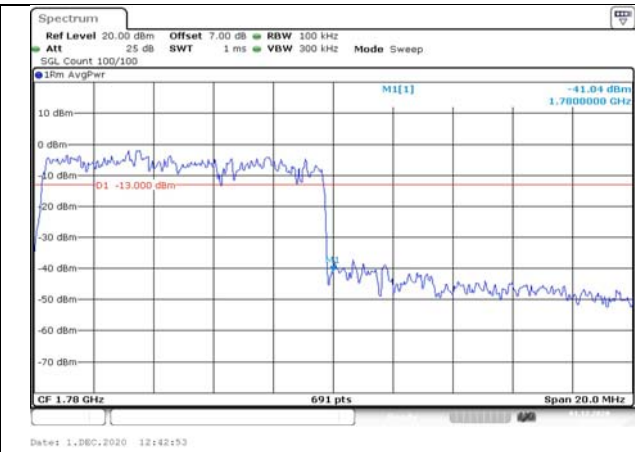
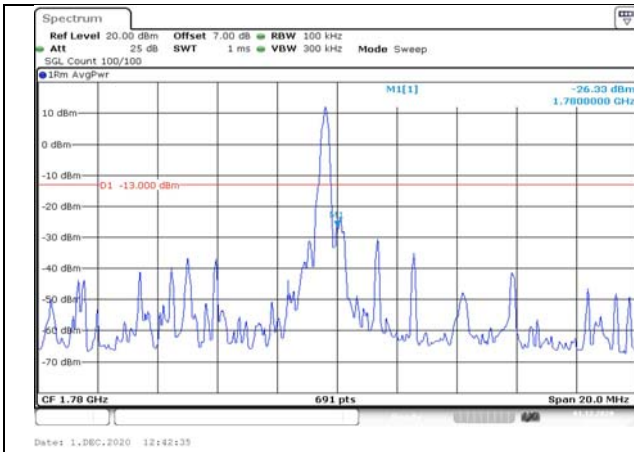


Fig.6



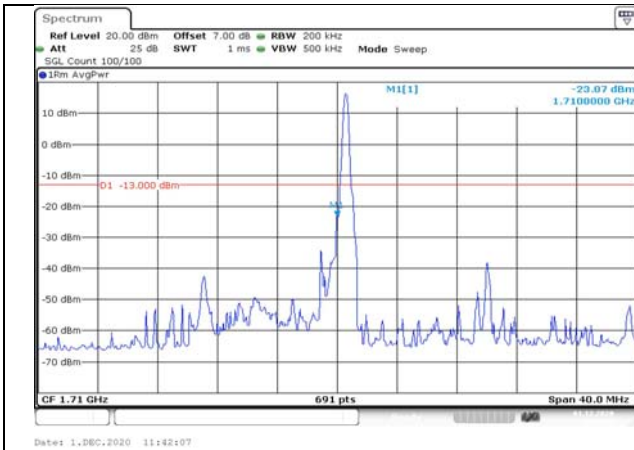


Fig.13

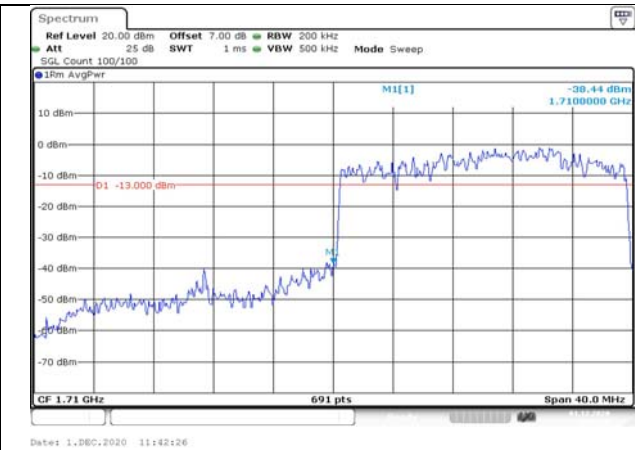


Fig.14

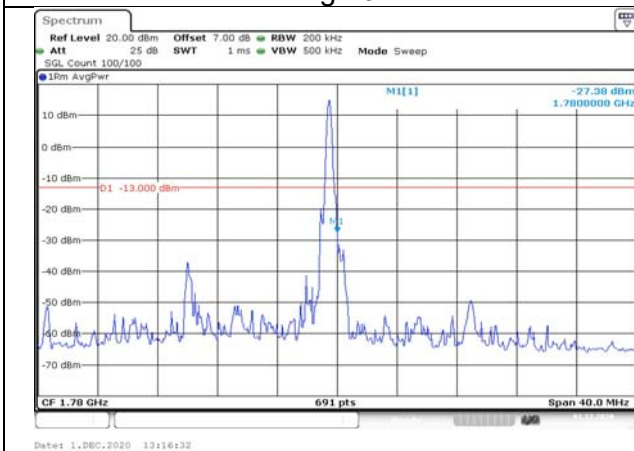


Fig.15

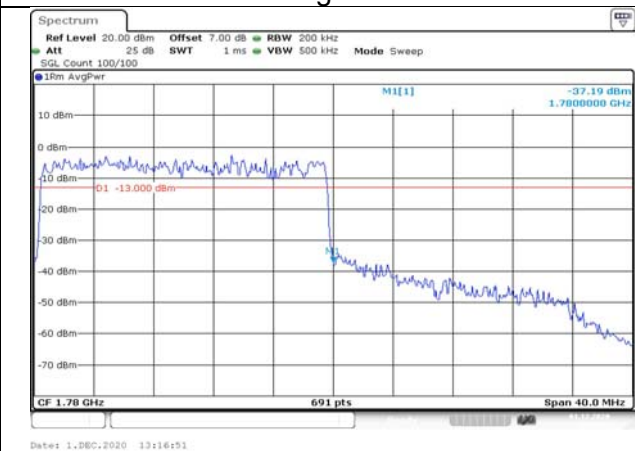


Fig.16

NR Band N66(DFT-s-OFDM)						
Modulation	Frequency (MHz)	CH	BW(MHz)	RB Size	RB Offset	Plot
PI/2 BPSK	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

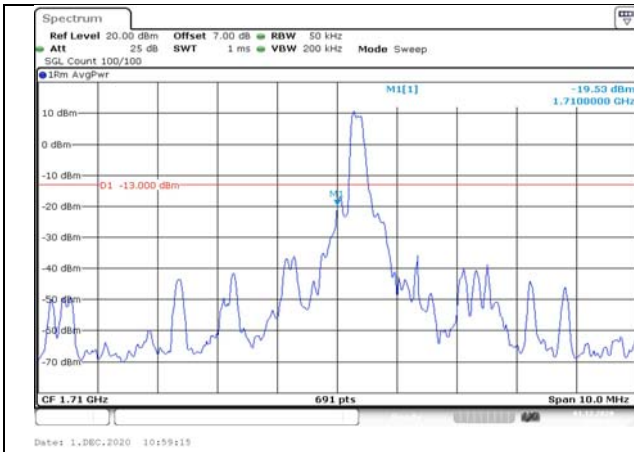


Fig.1

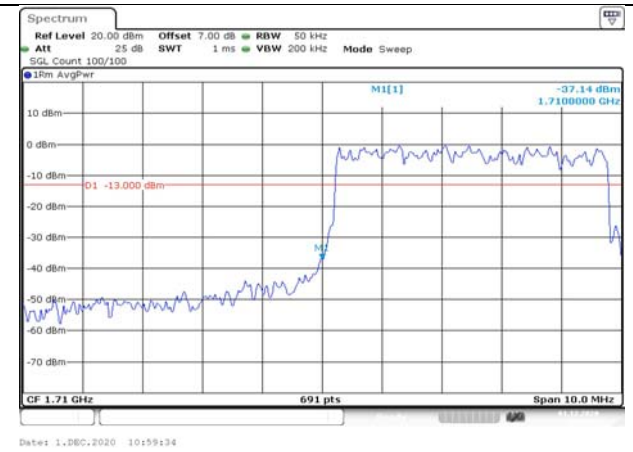


Fig.2

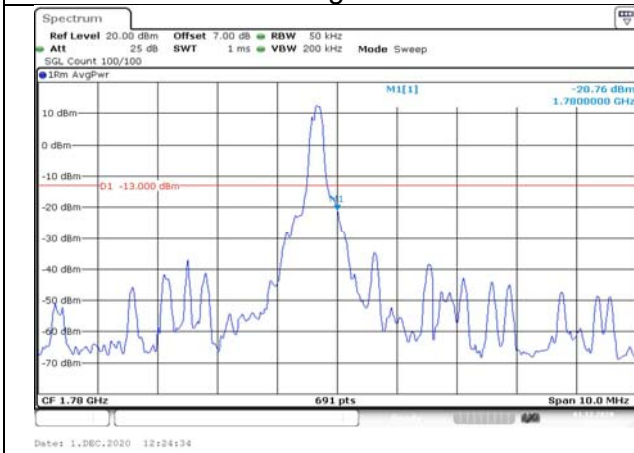


Fig.3

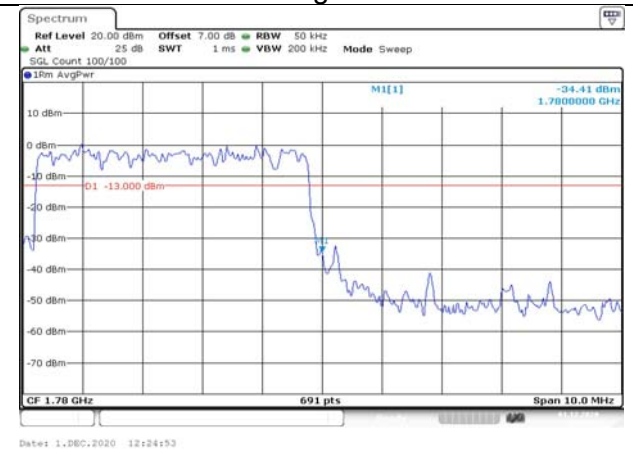


Fig.4

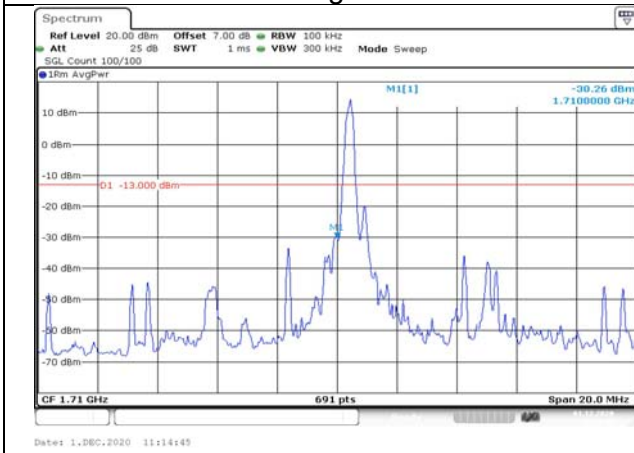


Fig.5

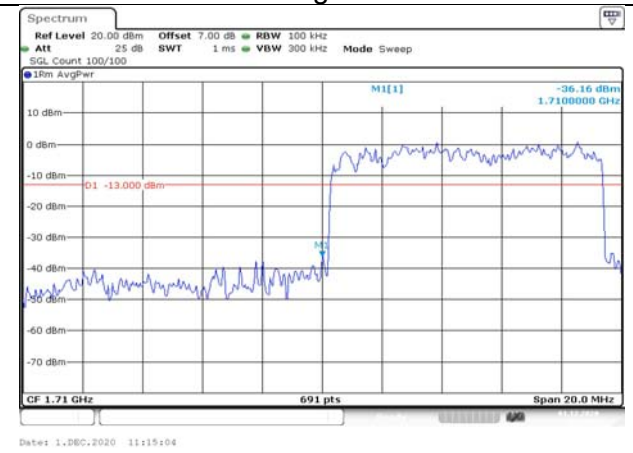


Fig.6

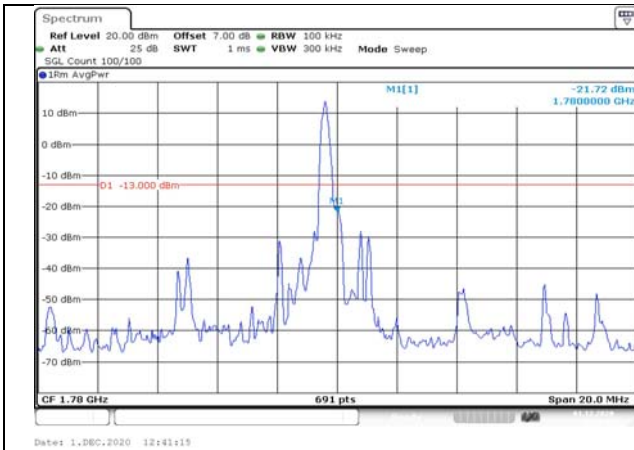


Fig.7

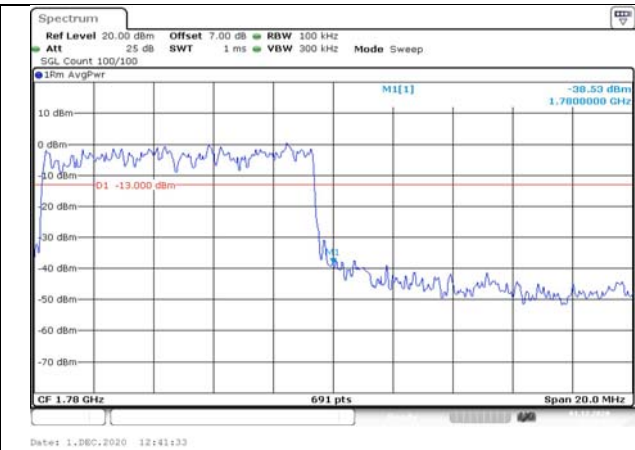


Fig.8

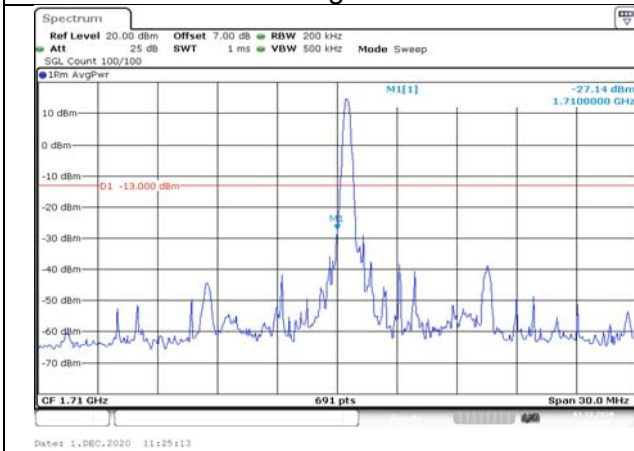


Fig.9

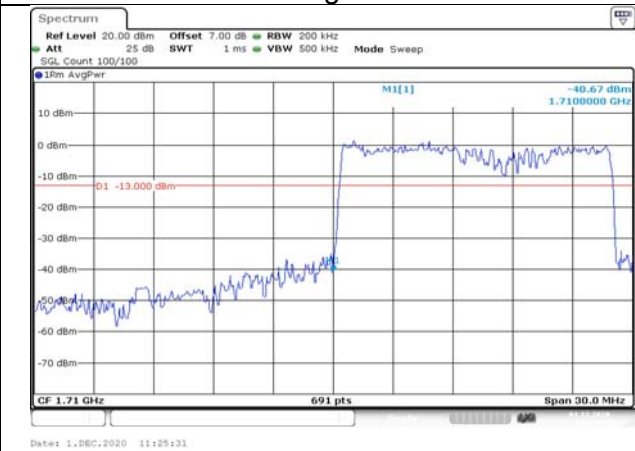


Fig.10

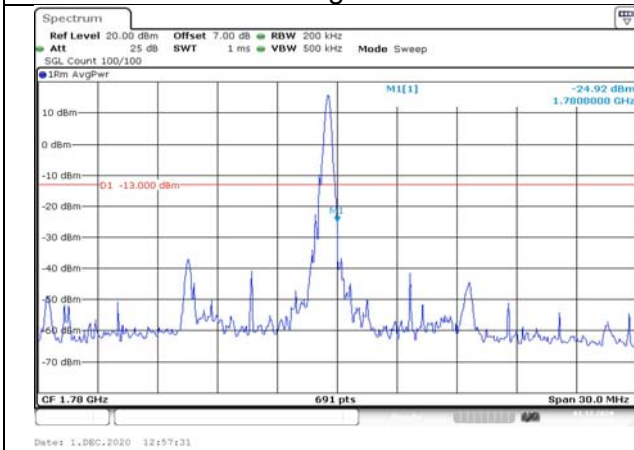


Fig.11

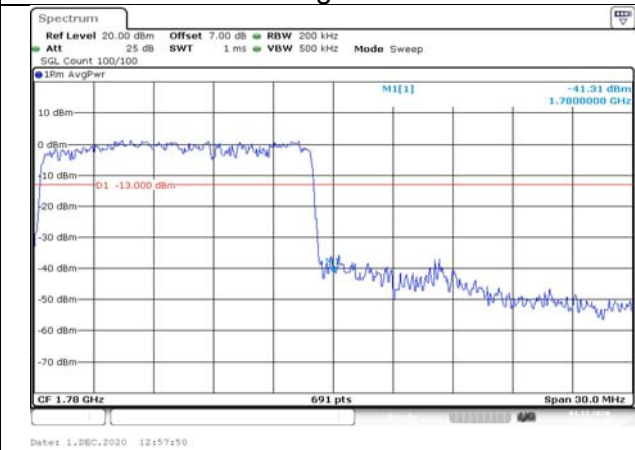


Fig.12

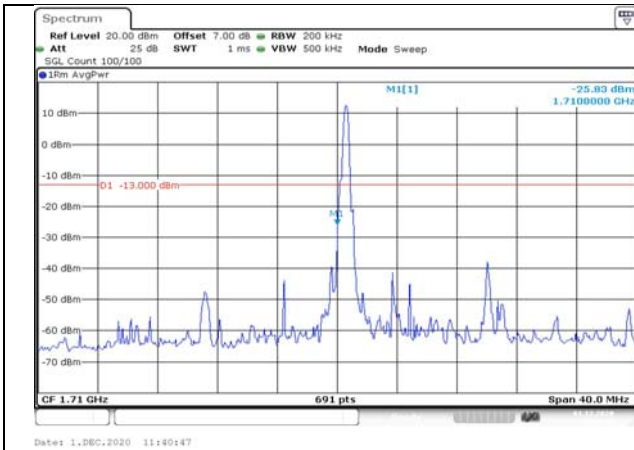


Fig.13

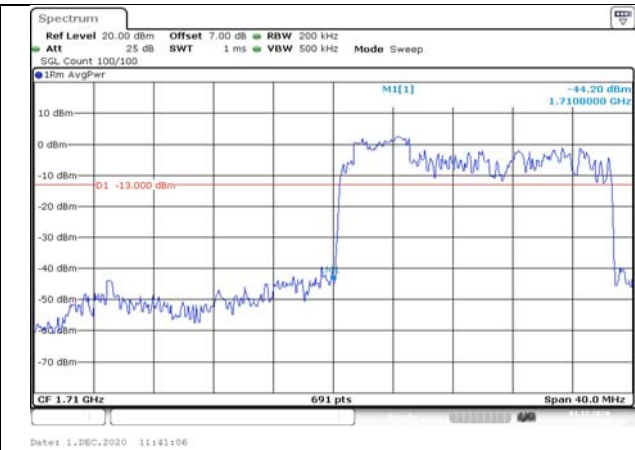


Fig.14

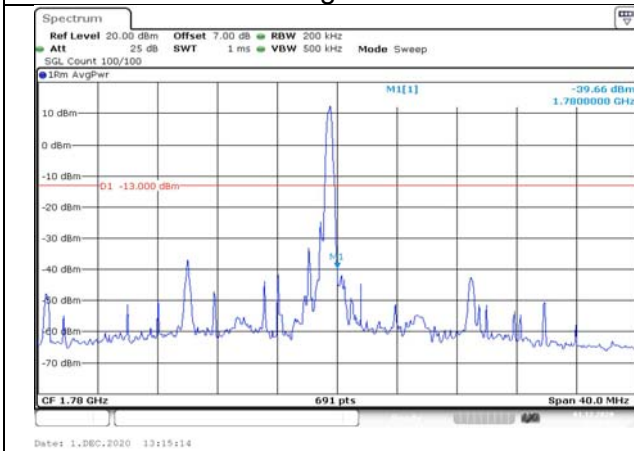


Fig.15



Fig.16

Frequency Stability

Temperature(°C)	Voltage	NR Band N66(CP-OFDM) QPSK 1@0 high Channel			
		5MHz	10MHz	15MHz	20MHz
-20	NV	-0.003	0.001	-0.005	0.005
-10	NV	0.001	-0.003	-0.002	0.003
0	NV	-0.002	-0.003	-0.002	0.003
10	NV	-0.003	0.001	-0.002	0.003
20	NV	0.000	0.000	0.000	0.000
30	NV	-0.003	0.003	0.001	-0.002
40	NV	-0.005	-0.001	-0.002	0.005
50	NV	-0.004	0.001	-0.002	0.001
20	LV	-0.007	-0.004	-0.002	0.001
20	HV	0.001	-0.002	-0.002	0.001

Temperature(°C)	Voltage	NR Band N66(CP-OFDM) QPSK 1@0 low Channel			
		5MHz	10MHz	15MHz	20MHz
-20	NV	0.007	0.004	0.001	-0.002
-10	NV	0.004	0.005	-0.002	0.001
0	NV	0.006	0.001	0.002	0.001
10	NV	0.004	0.001	0.001	-0.002
20	NV	0.000	0.000	0.000	0.000
30	NV	0.002	0.004	-0.003	0.004
40	NV	0.006	0.001	0.004	-0.005
50	NV	-0.003	-0.001	-0.001	-0.001
20	LV	0.002	0.003	0.001	-0.001
20	HV	0.001	-0.002	0.002	0.002

Temperature(°C)	Voltage	NR Band N66(DFT-s-OFDM) PI/2 BPSK 1@0 high Channel			
		5MHz	10MHz	15MHz	20MHz
-20	NV	0.005	-0.008	0.003	-0.001
-10	NV	0.003	-0.007	0.003	0.001
0	NV	0.000	-0.003	0.005	0.001
10	NV	0.001	-0.007	0.002	-0.002
20	NV	0.000	0.000	0.000	0.000
30	NV	0.000	-0.004	0.005	-0.004
40	NV	0.003	-0.009	0.002	-0.001
50	NV	0.004	-0.002	0.003	-0.002
20	LV	0.002	-0.005	-0.002	-0.005
20	HV	0.001	-0.004	0.000	-0.002

Temperature(°C)	Voltage	NR Band N66(DFT-s-OFDM) PI/2 BPSK 1@0 low Channel			
		5MHz	10MHz	15MHz	20MHz
-20	NV	-0.849	0.006	0.001	0.003
-10	NV	-0.844	0.007	0.005	0.002
0	NV	-0.853	0.004	0.005	0.007
10	NV	-0.848	0.006	0.008	0.010
20	NV	0.000	0.000	0.000	0.000
30	NV	-0.158	0.003	0.005	-0.001
40	NV	-0.848	0.002	0.005	0.006
50	NV	-0.845	0.004	0.003	0.002
20	LV	-0.847	-0.001	0.001	0.000
20	HV	-0.845	0.006	0.002	0.005

Effective Radiated Power and Effective Isotropic Radiated Power

NR Band N66(CP-OFDM)								
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1712.5	Low	5	1	0	24.08	26.08	0.406
				1	MAX	24.10	26.10	0.407
				50%	MID	24.75	26.75	0.473
				100%	MAX	24.02	26.02	0.400
	1745	Mid		1	0	24.17	26.17	0.414
				1	MAX	24.14	26.14	0.411
				50%	MID	24.85	26.85	0.484
				100%	MAX	24.10	26.10	0.407
	1777.5	High		1	0	24.32	26.32	0.429
				1	MAX	24.37	26.37	0.434
				50%	MID	25.09	27.09	0.512
				100%	MAX	24.27	26.27	0.424
16QAM	1712.5	Low		1	0	23.85	25.85	0.385
				1	MAX	23.96	25.96	0.394
				50%	MID	24.55	26.55	0.452
				100%	MAX	24.09	26.09	0.406
	1745	Mid		1	0	23.95	25.95	0.394
				1	MAX	24.09	26.09	0.406
				50%	MID	24.64	26.64	0.461
				100%	MAX	24.13	26.13	0.410
	1777.5	High		1	0	24.19	26.19	0.416
				1	MAX	24.21	26.21	0.418
				50%	MID	24.92	26.92	0.492
				100%	MAX	24.28	26.28	0.425
64QAM	1712.5	Low		1	0	23.86	25.86	0.385
				1	MAX	23.90	25.90	0.389
				50%	MID	23.84	25.84	0.384
				100%	MAX	23.82	25.82	0.382
	1745	Mid		1	0	23.98	25.98	0.396
				1	MAX	23.92	25.92	0.391
				50%	MID	23.93	25.93	0.392
				100%	MAX	23.90	25.90	0.389
	1777.5	High		1	0	24.14	26.14	0.411
				1	MAX	24.10	26.10	0.407
				50%	MID	24.08	26.08	0.406
				100%	MAX	24.12	26.12	0.409
256QAM	1712.5	Low		1	0	23.80	25.80	0.380
				1	MAX	23.88	25.88	0.387
				50%	MID	23.80	25.80	0.380
				100%	MAX	23.84	25.84	0.384
	1745	Mid		1	0	23.95	25.95	0.394
				1	MAX	23.92	25.92	0.391
				50%	MID	23.87	25.87	0.386
				100%	MAX	23.89	25.89	0.388
	1777.5	High		1	0	24.02	26.02	0.400
				1	MAX	24.00	26.00	0.398
				50%	MID	24.11	26.11	0.408
				100%	MAX	24.16	26.16	0.413
QPSK	1715	Low	10	1	0	24.02	26.02	0.400
				1	MAX	24.12	26.12	0.409
				50%	MID	24.77	26.77	0.475
				100%	MAX	24.09	26.09	0.406

	1745	Mid		1	0	24.24	26.24	0.421	
				1	MAX	24.06	26.06	0.404	
				50%	MID	24.84	26.84	0.483	
				100%	MAX	24.12	26.12	0.409	
	1775	High		1	0	24.20	26.20	0.417	
				1	MAX	24.30	26.30	0.427	
				50%	MID	25.10	27.10	0.513	
				100%	MAX	24.32	26.32	0.429	
16QAM	1715	Low		1	0	23.93	25.93	0.392	
				1	MAX	24.03	26.03	0.401	
				50%	MID	24.49	26.49	0.446	
				100%	MAX	24.10	26.10	0.407	
	1745	Mid		1	0	24.01	26.01	0.399	
				1	MAX	23.88	25.88	0.387	
				50%	MID	24.59	26.59	0.456	
				100%	MAX	24.14	26.14	0.411	
	1775	High		1	0	24.16	26.16	0.413	
				1	MAX	24.27	26.27	0.424	
				50%	MID	24.68	26.68	0.466	
				100%	MAX	24.27	26.27	0.424	
64QAM	1715	Low		1	0	23.93	25.93	0.392	
				1	MAX	23.98	25.98	0.396	
				50%	MID	23.89	25.89	0.388	
				100%	MAX	23.85	25.85	0.385	
	1745	Mid		1	0	24.03	26.03	0.401	
				1	MAX	23.93	25.93	0.392	
				50%	MID	23.92	25.92	0.391	
				100%	MAX	23.87	25.87	0.386	
	1775	High		1	0	24.04	26.04	0.402	
				1	MAX	24.12	26.12	0.409	
				50%	MID	24.12	26.12	0.409	
				100%	MAX	23.90	25.90	0.389	
256QAM	1715	Low		1	0	23.77	25.77	0.378	
				1	MAX	23.72	25.72	0.373	
				50%	MID	23.78	25.78	0.378	
				100%	MAX	23.83	25.83	0.383	
	1745	Mid		1	0	23.98	25.98	0.396	
				1	MAX	23.91	25.91	0.390	
				50%	MID	23.91	25.91	0.390	
				100%	MAX	23.89	25.89	0.388	
	1775	High		1	0	23.99	25.99	0.397	
				1	MAX	24.01	26.01	0.399	
				50%	MID	24.03	26.03	0.401	
				100%	MAX	24.08	26.08	0.406	
QPSK	1717.5	Low		15	1	0	24.06	26.06	0.404
					1	MAX	24.15	26.15	0.412
					50%	MID	24.93	26.93	0.493
					100%	MAX	24.15	26.15	0.412
	1745	Mid	1		0	24.23	26.23	0.420	
			1		MAX	24.27	26.27	0.424	
			50%		MID	24.91	26.91	0.491	
			100%		MAX	24.24	26.24	0.421	
	1772.5	High	1		0	23.99	25.99	0.397	
			1		MAX	24.30	26.30	0.427	
			50%		MID	24.85	26.85	0.484	
			100%		MAX	24.22	26.22	0.419	
16QAM	1717.5	Low		1	0	23.94	25.94	0.393	

	1745	Mid	20	1	MAX	24.07	26.07	0.405
				50%	MID	24.58	26.58	0.455
				100%	MAX	24.18	26.18	0.415
				1	0	24.02	26.02	0.400
				1	MAX	23.92	25.92	0.391
				50%	MID	24.65	26.65	0.462
	1772.5	High		100%	MAX	24.18	26.18	0.415
				1	0	24.11	26.11	0.408
				1	MAX	24.23	26.23	0.420
				50%	MID	24.73	26.73	0.471
				100%	MAX	24.28	26.28	0.425
				1	0	23.87	25.87	0.386
64QAM	1717.5	Low		1	MAX	24.01	26.01	0.399
				50%	MID	23.89	25.89	0.388
				100%	MAX	23.91	25.91	0.390
				1	0	24.04	26.04	0.402
	1745	Mid		1	MAX	23.97	25.97	0.395
				50%	MID	23.95	25.95	0.394
				100%	MAX	23.94	25.94	0.393
				1	0	23.90	25.90	0.389
	1772.5	High		1	MAX	24.07	26.07	0.405
				50%	MID	24.02	26.02	0.400
				100%	MAX	24.01	26.01	0.399
				1	0	23.79	25.79	0.379
256QAM	1717.5	Low		1	MAX	23.92	25.92	0.391
				50%	MID	23.96	25.96	0.394
				100%	MAX	23.98	25.98	0.396
				1	0	24.04	26.04	0.402
	1745	Mid		1	MAX	23.98	25.98	0.396
				50%	MID	24.00	26.00	0.398
				100%	MAX	24.02	26.02	0.400
				1	0	23.94	25.94	0.393
	1772.5	High		1	MAX	24.12	26.12	0.409
				50%	MID	24.04	26.04	0.402
				100%	MAX	24.04	26.04	0.402
				1	0	24.13	26.13	0.410
QPSK	1720	Low		1	MAX	24.23	26.23	0.420
				50%	MID	24.92	26.92	0.492
				100%	MAX	24.19	26.19	0.416
				1	0	24.38	26.38	0.435
	1745	Mid		1	MAX	24.26	26.26	0.423
				50%	MID	24.97	26.97	0.498
				100%	MAX	24.21	26.21	0.418
				1	0	24.14	26.14	0.411
	1770	High		1	MAX	24.35	26.35	0.432
				50%	MID	24.97	26.97	0.498
				100%	MAX	24.23	26.23	0.420
				1	0	24.03	26.03	0.401
16QAM	1720	Low	1	MAX	24.14	26.14	0.411	
			50%	MID	24.70	26.70	0.468	
			100%	MAX	24.18	26.18	0.415	
			1	0	24.08	26.08	0.406	
	1745	Mid	1	MAX	23.92	25.92	0.391	
			50%	MID	24.66	26.66	0.463	
			100%	MAX	24.23	26.23	0.420	
			1	0	24.06	26.06	0.404	
	1770	High	1	MAX	24.41	26.41	0.438	

			50%	MID	24.77	26.77	0.475
			100%	MAX	24.30	26.30	0.427
64QAM	1720	Low	1	0	23.98	25.98	0.396
			1	MAX	24.07	26.07	0.405
			50%	MID	23.97	25.97	0.395
			100%	MAX	23.96	25.96	0.394
	1745	Mid	1	0	24.14	26.14	0.411
			1	MAX	23.97	25.97	0.395
			50%	MID	23.99	25.99	0.397
			100%	MAX	24.03	26.03	0.401
	1770	High	1	0	23.99	25.99	0.397
			1	MAX	24.16	26.16	0.413
			50%	MID	24.03	26.03	0.401
			100%	MAX	24.00	26.00	0.398
256QAM	1720	Low	1	0	23.83	25.83	0.383
			1	MAX	23.98	25.98	0.396
			50%	MID	23.97	25.97	0.395
			100%	MAX	23.96	25.96	0.394
	1745	Mid	1	0	24.10	26.10	0.407
			1	MAX	23.93	25.93	0.392
			50%	MID	23.99	25.99	0.397
			100%	MAX	23.99	25.99	0.397
	1770	High	1	0	23.92	25.92	0.391
			1	MAX	24.13	26.13	0.410
			50%	MID	24.02	26.02	0.400
			100%	MAX	24.02	26.02	0.400

NR Band N66(DFT-s-OFDM)								
Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
PI/2 BPSK	1712.5	Low	5	1	0	24.97	26.97	0.498
				1	MAX	25.02	27.02	0.504
				50%	MID	25.06	27.06	0.508
				100%	MAX	25.05	27.05	0.507
	1745	Mid		1	0	25.05	27.05	0.507
				1	MAX	25.02	27.02	0.504
				50%	MID	25.11	27.11	0.514
				100%	MAX	25.10	27.10	0.513
	1777.5	High		1	0	25.31	27.31	0.538
				1	MAX	25.34	27.34	0.542
				50%	MID	25.42	27.42	0.552
				100%	MAX	25.40	27.40	0.550
QPSK	1712.5	Low		1	0	25.02	27.02	0.504
				1	MAX	25.05	27.05	0.507
				50%	MID	25.08	27.08	0.511
				100%	MAX	25.03	27.03	0.505
	1745	Mid		1	0	25.12	27.12	0.515
				1	MAX	25.07	27.07	0.509
				50%	MID	25.15	27.15	0.519
				100%	MAX	25.14	27.14	0.518
	1777.5	High		1	0	25.32	27.32	0.540
				1	MAX	25.28	27.28	0.535
				50%	MID	25.33	27.33	0.541
				100%	MAX	25.43	27.43	0.553
16QAM	1712.5	Low		1	0	24.38	26.38	0.435
				1	MAX	24.45	26.45	0.442
				50%	MID	25.01	27.01	0.502
				100%	MAX	24.49	26.49	0.446
	1745	Mid		1	0	24.55	26.55	0.452
				1	MAX	24.50	26.50	0.447
				50%	MID	25.12	27.12	0.515
				100%	MAX	24.58	26.58	0.455
	1777.5	High		1	0	24.78	26.78	0.476
				1	MAX	24.89	26.89	0.489
				50%	MID	25.35	27.35	0.543
				100%	MAX	24.84	26.84	0.483
64QAM	1712.5	Low		1	0	24.30	26.30	0.427
				1	MAX	24.18	26.18	0.415
				50%	MID	24.21	26.21	0.418
				100%	MAX	24.26	26.26	0.423
	1745	Mid		1	0	24.22	26.22	0.419
				1	MAX	24.19	26.19	0.416
				50%	MID	24.29	26.29	0.426
				100%	MAX	24.32	26.32	0.429
	1777.5	High		1	0	24.46	26.46	0.443
				1	MAX	24.44	26.44	0.441
				50%	MID	24.50	26.50	0.447
				100%	MAX	24.60	26.60	0.457
256QAM	1712.5	Low		1	0	24.05	26.05	0.403
				1	MAX	24.18	26.18	0.415
				50%	MID	24.25	26.25	0.422
				100%	MAX	24.28	26.28	0.425
	1745	Mid		1	0	24.32	26.32	0.429

	1777.5	High		1	MAX	24.34	26.34	0.431
				50%	MID	24.34	26.34	0.431
				100%	MAX	24.34	26.34	0.431
				1	0	24.29	26.29	0.426
				1	MAX	24.24	26.24	0.421
				50%	MID	24.48	26.48	0.445
				100%	MAX	24.62	26.62	0.459
PI/2 BPSK	1715	Low	10	1	0	24.99	26.99	0.500
				1	MAX	25.06	27.06	0.508
				50%	MID	25.09	27.09	0.512
				100%	MAX	25.17	27.17	0.521
	1745	Mid		1	0	25.14	27.14	0.518
				1	MAX	25.07	27.07	0.509
				50%	MID	25.11	27.11	0.514
				100%	MAX	25.18	27.18	0.522
	1775	High		1	0	25.26	27.26	0.532
				1	MAX	25.34	27.34	0.542
				50%	MID	25.33	27.33	0.541
				100%	MAX	25.42	27.42	0.552
QPSK	1715	Low		1	0	25.02	27.02	0.504
				1	MAX	25.14	27.14	0.518
				50%	MID	25.10	27.10	0.513
				100%	MAX	25.08	27.08	0.511
	1745	Mid		1	0	25.26	27.26	0.532
				1	MAX	25.14	27.14	0.518
				50%	MID	25.11	27.11	0.514
				100%	MAX	25.14	27.14	0.518
	1775	High		1	0	25.32	27.32	0.540
				1	MAX	25.38	27.38	0.547
				50%	MID	25.38	27.38	0.547
				100%	MAX	25.39	27.39	0.548
16QAM	1715	Low		1	0	24.49	26.49	0.446
				1	MAX	24.59	26.59	0.456
				50%	MID	25.13	27.13	0.516
				100%	MAX	24.53	26.53	0.450
	1745	Mid		1	0	24.64	26.64	0.461
				1	MAX	24.51	26.51	0.448
				50%	MID	25.15	27.15	0.519
				100%	MAX	24.62	26.62	0.459
	1775	High		1	0	24.76	26.76	0.474
				1	MAX	24.82	26.82	0.481
				50%	MID	25.33	27.33	0.541
				100%	MAX	24.80	26.80	0.479
64QAM	1715	Low		1	0	24.16	26.16	0.413
				1	MAX	24.18	26.18	0.415
				50%	MID	24.36	26.36	0.433
				100%	MAX	24.36	26.36	0.433
	1745	Mid		1	0	24.36	26.36	0.433
				1	MAX	24.28	26.28	0.425
				50%	MID	24.38	26.38	0.435
				100%	MAX	24.33	26.33	0.430
	1775	High		1	0	24.38	26.38	0.435
				1	MAX	24.44	26.44	0.441
				50%	MID	24.55	26.55	0.452
				100%	MAX	24.52	26.52	0.449
256QAM	1715	Low		1	0	24.03	26.03	0.401
				1	MAX	24.01	26.01	0.399

	1745	Mid		50%	MID	24.29	26.29	0.426
				100%	MAX	24.32	26.32	0.429
				1	0	24.17	26.17	0.414
				1	MAX	23.98	25.98	0.396
				50%	MID	24.35	26.35	0.432
	1775	High		100%	MAX	24.30	26.30	0.427
				1	0	24.23	26.23	0.420
				1	MAX	24.29	26.29	0.426
				50%	MID	24.51	26.51	0.448
				100%	MAX	24.58	26.58	0.455
PI/2 BPSK	1717.5	Low	15	1	0	25.07	27.07	0.509
				1	MAX	25.16	27.16	0.520
				50%	MID	25.18	27.18	0.522
				100%	MAX	25.25	27.25	0.531
	1745	Mid		1	0	25.22	27.22	0.527
				1	MAX	25.03	27.03	0.505
				50%	MID	25.27	27.27	0.533
				100%	MAX	25.24	27.24	0.530
	1772.5	High		1	0	25.04	27.04	0.506
				1	MAX	25.25	27.25	0.531
				50%	MID	25.32	27.32	0.540
				100%	MAX	25.32	27.32	0.540
QPSK	1717.5	Low		1	0	25.10	27.10	0.513
				1	MAX	25.23	27.23	0.528
				50%	MID	25.17	27.17	0.521
				100%	MAX	25.18	27.18	0.522
	1745	Mid		1	0	25.29	27.29	0.536
				1	MAX	25.06	27.06	0.508
				50%	MID	25.20	27.20	0.525
				100%	MAX	25.22	27.22	0.527
	1772.5	High		1	0	25.09	27.09	0.512
				1	MAX	25.27	27.27	0.533
				50%	MID	25.28	27.28	0.535
				100%	MAX	25.31	27.31	0.538
16QAM	1717.5	Low		1	0	24.47	26.47	0.444
				1	MAX	24.55	26.55	0.452
				50%	MID	25.22	27.22	0.527
				100%	MAX	24.64	26.64	0.461
	1745	Mid		1	0	24.68	26.68	0.466
				1	MAX	24.44	26.44	0.441
				50%	MID	25.28	27.28	0.535
				100%	MAX	24.77	26.77	0.475
	1772.5	High		1	0	24.69	26.69	0.467
				1	MAX	24.88	26.88	0.488
				50%	MID	25.39	27.39	0.548
				100%	MAX	24.78	26.78	0.476
64QAM	1717.5	Low		1	0	24.30	26.30	0.427
				1	MAX	24.48	26.48	0.445
				50%	MID	24.33	26.33	0.430
				100%	MAX	24.42	26.42	0.439
	1745	Mid		1	0	24.32	26.32	0.429
				1	MAX	24.17	26.17	0.414
				50%	MID	24.42	26.42	0.439
				100%	MAX	24.43	26.43	0.440
	1772.5	High		1	0	24.29	26.29	0.426
				1	MAX	24.42	26.42	0.439
				50%	MID	24.44	26.44	0.441
				100%	MAX	24.44	26.44	0.441

				100%	MAX	24.47	26.47	0.444
				1	0	24.16	26.16	0.413
				1	MAX	24.30	26.30	0.427
				50%	MID	24.39	26.39	0.436
				100%	MAX	24.41	26.41	0.438
				1	0	24.48	26.48	0.445
				1	MAX	24.31	26.31	0.428
				50%	MID	24.45	26.45	0.442
				100%	MAX	24.45	26.45	0.442
				1	0	24.12	26.12	0.409
				1	MAX	24.26	26.26	0.423
				50%	MID	24.46	26.46	0.443
				100%	MAX	24.47	26.47	0.444
				1	0	25.05	27.05	0.507
				1	MAX	25.20	27.20	0.525
				50%	MID	25.18	27.18	0.522
				100%	MAX	25.23	27.23	0.528
				1	0	25.21	27.21	0.526
				1	MAX	25.03	27.03	0.505
				50%	MID	25.24	27.24	0.530
				100%	MAX	25.22	27.22	0.527
				1	0	24.97	26.97	0.498
				1	MAX	25.30	27.30	0.537
				50%	MID	25.33	27.33	0.541
				100%	MAX	25.27	27.27	0.533
				1	0	25.06	27.06	0.508
				1	MAX	25.23	27.23	0.528
				50%	MID	25.23	27.23	0.528
				100%	MAX	25.26	27.26	0.532
				1	0	25.35	27.35	0.543
				1	MAX	25.07	27.07	0.509
				50%	MID	25.22	27.22	0.527
				100%	MAX	25.27	27.27	0.533
				1	0	25.05	27.05	0.507
				1	MAX	25.32	27.32	0.540
				50%	MID	25.27	27.27	0.533
				100%	MAX	25.31	27.31	0.538
				1	0	24.63	26.63	0.460
				1	MAX	24.73	26.73	0.471
				50%	MID	25.19	27.19	0.524
				100%	MAX	24.55	26.55	0.452
				1	0	24.75	26.75	0.473
				1	MAX	24.57	26.57	0.454
				50%	MID	25.24	27.24	0.530
				100%	MAX	24.66	26.66	0.463
				1	0	24.75	26.75	0.473
				1	MAX	24.97	26.97	0.498
				50%	MID	25.27	27.27	0.533
				100%	MAX	23.99	25.99	0.397
				1	0	24.28	26.28	0.425
				1	MAX	24.39	26.39	0.436
				50%	MID	24.41	26.41	0.438
				100%	MAX	24.43	26.43	0.440
				1	0	24.52	26.52	0.449
				1	MAX	24.31	26.31	0.428
				50%	MID	24.46	26.46	0.443
				100%	MAX	24.45	26.45	0.442

256QAM	1770	High	1	0	24.21	26.21	0.418
			1	MAX	24.42	26.42	0.439
			50%	MID	24.46	26.46	0.443
			100%	MAX	24.47	26.47	0.444
	1720	Low	1	0	24.09	26.09	0.406
			1	MAX	24.18	26.18	0.415
			50%	MID	24.44	26.44	0.441
			100%	MAX	24.39	26.39	0.436
	1745	Mid	1	0	24.20	26.20	0.417
			1	MAX	24.01	26.01	0.399
			50%	MID	24.45	26.45	0.442
			100%	MAX	24.42	26.42	0.439
	1770	High	1	0	24.32	26.32	0.429
			1	MAX	24.48	26.48	0.445
			50%	MID	24.49	26.49	0.446
			100%	MAX	24.43	26.43	0.440