



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 1 of 112

Appendix B.29

NR Band n66



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 Shenzhen Branch
 Wireless Laboratory

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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400113602
Rev.: 01
Page: 2 of 112

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT0

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N66	15	5	DFT-QPSK	L	1@1	24.39	23.49	30	PASS
N66	15	5	DFT-QPSK	L	1@23	24.40	23.50	30	PASS
N66	15	5	DFT-QPSK	L	25@0	23.82	22.92	30	PASS
N66	15	5	DFT-16QAM	L	1@1	23.99	23.09	30	PASS
N66	15	5	DFT-16QAM	L	1@23	23.94	23.04	30	PASS
N66	15	5	DFT-16QAM	L	25@0	23.33	22.43	30	PASS
N66	15	5	DFT-64QAM	L	1@1	22.55	21.65	30	PASS
N66	15	5	DFT-64QAM	L	1@23	22.60	21.70	30	PASS
N66	15	5	DFT-64QAM	L	25@0	22.88	21.98	30	PASS
N66	15	5	DFT-256QAM	L	1@1	21.27	20.37	30	PASS
N66	15	5	DFT-256QAM	L	1@23	21.27	20.37	30	PASS
N66	15	5	DFT-256QAM	L	25@0	21.29	20.39	30	PASS
N66	15	5	DFT-QPSK	M	1@1	24.60	23.70	30	PASS
N66	15	5	DFT-QPSK	M	1@23	24.61	23.71	30	PASS
N66	15	5	DFT-QPSK	M	25@0	24.03	23.13	30	PASS
N66	15	5	DFT-16QAM	M	1@1	24.12	23.22	30	PASS
N66	15	5	DFT-16QAM	M	1@23	24.16	23.26	30	PASS
N66	15	5	DFT-16QAM	M	25@0	23.51	22.61	30	PASS
N66	15	5	DFT-64QAM	M	1@1	22.76	21.86	30	PASS
N66	15	5	DFT-64QAM	M	1@23	22.80	21.90	30	PASS
N66	15	5	DFT-64QAM	M	25@0	23.04	22.14	30	PASS
N66	15	5	DFT-256QAM	M	1@1	21.48	20.58	30	PASS
N66	15	5	DFT-256QAM	M	1@23	21.49	20.59	30	PASS
N66	15	5	DFT-256QAM	M	25@0	21.46	20.56	30	PASS
N66	15	5	DFT-QPSK	H	1@1	24.31	23.41	30	PASS
N66	15	5	DFT-QPSK	H	1@23	24.34	23.44	30	PASS
N66	15	5	DFT-QPSK	H	25@0	23.80	22.90	30	PASS
N66	15	5	DFT-16QAM	H	1@1	23.93	23.03	30	PASS
N66	15	5	DFT-16QAM	H	1@23	23.90	23.00	30	PASS
N66	15	5	DFT-16QAM	H	25@0	23.26	22.36	30	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 3 of 112

N66	15	5	DFT-64QAM	H	1@1	22.51	21.61	30	PASS
N66	15	5	DFT-64QAM	H	1@23	22.56	21.66	30	PASS
N66	15	5	DFT-64QAM	H	25@0	22.83	21.93	30	PASS
N66	15	5	DFT-256QAM	H	1@1	21.17	20.27	30	PASS
N66	15	5	DFT-256QAM	H	1@23	21.23	20.33	30	PASS
N66	15	5	DFT-256QAM	H	25@0	21.20	20.30	30	PASS
N66	15	10	DFT-QPSK	L	1@1	24.43	23.53	30	PASS
N66	15	10	DFT-QPSK	L	1@50	24.52	23.62	30	PASS
N66	15	10	DFT-QPSK	L	50@0	23.85	22.95	30	PASS
N66	15	10	DFT-16QAM	L	1@1	23.94	23.04	30	PASS
N66	15	10	DFT-16QAM	L	1@50	24.05	23.15	30	PASS
N66	15	10	DFT-16QAM	L	50@0	23.38	22.48	30	PASS
N66	15	10	DFT-64QAM	L	1@1	22.62	21.72	30	PASS
N66	15	10	DFT-64QAM	L	1@50	22.70	21.80	30	PASS
N66	15	10	DFT-64QAM	L	50@0	22.85	21.95	30	PASS
N66	15	10	DFT-256QAM	L	1@1	21.30	20.40	30	PASS
N66	15	10	DFT-256QAM	L	1@50	21.37	20.47	30	PASS
N66	15	10	DFT-256QAM	L	50@0	21.34	20.44	30	PASS
N66	15	10	DFT-QPSK	M	1@1	24.48	23.58	30	PASS
N66	15	10	DFT-QPSK	M	1@50	24.53	23.63	30	PASS
N66	15	10	DFT-QPSK	M	50@0	23.97	23.07	30	PASS
N66	15	10	DFT-16QAM	M	1@1	24.14	23.24	30	PASS
N66	15	10	DFT-16QAM	M	1@50	24.07	23.17	30	PASS
N66	15	10	DFT-16QAM	M	50@0	23.49	22.59	30	PASS
N66	15	10	DFT-64QAM	M	1@1	22.77	21.87	30	PASS
N66	15	10	DFT-64QAM	M	1@50	22.78	21.88	30	PASS
N66	15	10	DFT-64QAM	M	50@0	22.95	22.05	30	PASS
N66	15	10	DFT-256QAM	M	1@1	21.41	20.51	30	PASS
N66	15	10	DFT-256QAM	M	1@50	21.46	20.56	30	PASS
N66	15	10	DFT-256QAM	M	50@0	21.42	20.52	30	PASS
N66	15	10	DFT-QPSK	H	1@1	24.32	23.42	30	PASS
N66	15	10	DFT-QPSK	H	1@50	24.31	23.41	30	PASS
N66	15	10	DFT-QPSK	H	50@0	23.73	22.83	30	PASS
N66	15	10	DFT-16QAM	H	1@1	23.83	22.93	30	PASS
N66	15	10	DFT-16QAM	H	1@50	23.90	23.00	30	PASS
N66	15	10	DFT-16QAM	H	50@0	23.27	22.37	30	PASS



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400113602
Rev.: 01
Page: 4 of 112

N66	15	10	DFT-64QAM	H	1@1	22.50	21.60	30	PASS
N66	15	10	DFT-64QAM	H	1@50	22.58	21.68	30	PASS
N66	15	10	DFT-64QAM	H	50@0	22.75	21.85	30	PASS
N66	15	10	DFT-256QAM	H	1@1	21.19	20.29	30	PASS
N66	15	10	DFT-256QAM	H	1@50	21.19	20.29	30	PASS
N66	15	10	DFT-256QAM	H	50@0	21.22	20.32	30	PASS
N66	15	15	DFT-QPSK	L	1@1	24.44	23.54	30	PASS
N66	15	15	DFT-QPSK	L	1@77	24.46	23.56	30	PASS
N66	15	15	DFT-QPSK	L	75@0	23.94	23.04	30	PASS
N66	15	15	DFT-16QAM	L	1@1	23.97	23.07	30	PASS
N66	15	15	DFT-16QAM	L	1@77	24.01	23.11	30	PASS
N66	15	15	DFT-16QAM	L	75@0	23.41	22.51	30	PASS
N66	15	15	DFT-64QAM	L	1@1	22.61	21.71	30	PASS
N66	15	15	DFT-64QAM	L	1@77	22.67	21.77	30	PASS
N66	15	15	DFT-64QAM	L	75@0	22.96	22.06	30	PASS
N66	15	15	DFT-256QAM	L	1@1	21.32	20.42	30	PASS
N66	15	15	DFT-256QAM	L	1@77	21.41	20.51	30	PASS
N66	15	15	DFT-256QAM	L	75@0	21.43	20.53	30	PASS
N66	15	15	DFT-QPSK	M	1@1	24.54	23.64	30	PASS
N66	15	15	DFT-QPSK	M	1@77	24.58	23.68	30	PASS
N66	15	15	DFT-QPSK	M	75@0	23.99	23.09	30	PASS
N66	15	15	DFT-16QAM	M	1@1	24.12	23.22	30	PASS
N66	15	15	DFT-16QAM	M	1@77	24.17	23.27	30	PASS
N66	15	15	DFT-16QAM	M	75@0	23.46	22.56	30	PASS
N66	15	15	DFT-64QAM	M	1@1	22.71	21.81	30	PASS
N66	15	15	DFT-64QAM	M	1@77	22.80	21.90	30	PASS
N66	15	15	DFT-64QAM	M	75@0	23.01	22.11	30	PASS
N66	15	15	DFT-256QAM	M	1@1	21.48	20.58	30	PASS
N66	15	15	DFT-256QAM	M	1@77	21.46	20.56	30	PASS
N66	15	15	DFT-256QAM	M	75@0	21.48	20.58	30	PASS
N66	15	15	DFT-QPSK	H	1@1	24.30	23.40	30	PASS
N66	15	15	DFT-QPSK	H	1@77	24.33	23.43	30	PASS
N66	15	15	DFT-QPSK	H	75@0	23.69	22.79	30	PASS
N66	15	15	DFT-16QAM	H	1@1	23.88	22.98	30	PASS
N66	15	15	DFT-16QAM	H	1@77	23.86	22.96	30	PASS
N66	15	15	DFT-16QAM	H	75@0	23.18	22.28	30	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 5 of 112

N66	15	15	DFT-64QAM	H	1@1	22.55	21.65	30	PASS
N66	15	15	DFT-64QAM	H	1@77	22.60	21.70	30	PASS
N66	15	15	DFT-64QAM	H	75@0	22.79	21.89	30	PASS
N66	15	15	DFT-256QAM	H	1@1	21.21	20.31	30	PASS
N66	15	15	DFT-256QAM	H	1@77	21.20	20.30	30	PASS
N66	15	15	DFT-256QAM	H	75@0	21.18	20.28	30	PASS
N66	15	20	DFT-QPSK	L	1@1	24.39	23.49	30	PASS
N66	15	20	DFT-QPSK	L	1@104	24.35	23.45	30	PASS
N66	15	20	DFT-QPSK	L	100@0	23.82	22.92	30	PASS
N66	15	20	DFT-16QAM	L	1@1	23.94	23.04	30	PASS
N66	15	20	DFT-16QAM	L	1@104	23.92	23.02	30	PASS
N66	15	20	DFT-16QAM	L	100@0	23.36	22.46	30	PASS
N66	15	20	DFT-64QAM	L	1@1	22.61	21.71	30	PASS
N66	15	20	DFT-64QAM	L	1@104	22.57	21.67	30	PASS
N66	15	20	DFT-64QAM	L	100@0	22.88	21.98	30	PASS
N66	15	20	DFT-256QAM	L	1@1	21.29	20.39	30	PASS
N66	15	20	DFT-256QAM	L	1@104	21.30	20.40	30	PASS
N66	15	20	DFT-256QAM	L	100@0	21.36	20.46	30	PASS
N66	15	20	DFT-QPSK	M	1@1	24.53	23.63	30	PASS
N66	15	20	DFT-QPSK	M	1@104	24.55	23.65	30	PASS
N66	15	20	DFT-QPSK	M	100@0	23.96	23.06	30	PASS
N66	15	20	DFT-16QAM	M	1@1	24.10	23.20	30	PASS
N66	15	20	DFT-16QAM	M	1@104	24.11	23.21	30	PASS
N66	15	20	DFT-16QAM	M	100@0	23.52	22.62	30	PASS
N66	15	20	DFT-64QAM	M	1@1	22.73	21.83	30	PASS
N66	15	20	DFT-64QAM	M	1@104	22.73	21.83	30	PASS
N66	15	20	DFT-64QAM	M	100@0	22.99	22.09	30	PASS
N66	15	20	DFT-256QAM	M	1@1	21.44	20.54	30	PASS
N66	15	20	DFT-256QAM	M	1@104	21.43	20.53	30	PASS
N66	15	20	DFT-256QAM	M	100@0	21.46	20.56	30	PASS
N66	15	20	DFT-QPSK	H	1@1	24.43	23.53	30	PASS
N66	15	20	DFT-QPSK	H	1@104	24.36	23.46	30	PASS
N66	15	20	DFT-QPSK	H	100@0	23.75	22.85	30	PASS
N66	15	20	DFT-16QAM	H	1@1	23.97	23.07	30	PASS
N66	15	20	DFT-16QAM	H	1@104	23.86	22.96	30	PASS
N66	15	20	DFT-16QAM	H	100@0	23.28	22.38	30	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 6 of 112

N66	15	20	DFT-64QAM	H	1@1	22.62	21.72	30	PASS
N66	15	20	DFT-64QAM	H	1@104	22.51	21.61	30	PASS
N66	15	20	DFT-64QAM	H	100@0	22.76	21.86	30	PASS
N66	15	20	DFT-256QAM	H	1@1	21.30	20.40	30	PASS
N66	15	20	DFT-256QAM	H	1@104	21.21	20.31	30	PASS
N66	15	20	DFT-256QAM	H	100@0	21.24	20.34	30	PASS
N66	15	40	DFT-QPSK	L	1@1	24.41	23.51	30	PASS
N66	15	40	DFT-QPSK	L	1@214	24.52	23.62	30	PASS
N66	15	40	DFT-QPSK	L	216@0	23.90	23.00	30	PASS
N66	15	40	DFT-16QAM	L	1@1	23.91	23.01	30	PASS
N66	15	40	DFT-16QAM	L	1@214	24.06	23.16	30	PASS
N66	15	40	DFT-16QAM	L	216@0	23.40	22.50	30	PASS
N66	15	40	DFT-64QAM	L	1@1	22.60	21.70	30	PASS
N66	15	40	DFT-64QAM	L	1@214	22.75	21.85	30	PASS
N66	15	40	DFT-64QAM	L	216@0	22.89	21.99	30	PASS
N66	15	40	DFT-256QAM	L	1@1	21.29	20.39	30	PASS
N66	15	40	DFT-256QAM	L	1@214	21.40	20.50	30	PASS
N66	15	40	DFT-256QAM	L	216@0	21.42	20.52	30	PASS
N66	15	40	DFT-QPSK	M	1@1	24.41	23.51	30	PASS
N66	15	40	DFT-QPSK	M	1@214	24.38	23.48	30	PASS
N66	15	40	DFT-QPSK	M	216@0	23.94	23.04	30	PASS
N66	15	40	DFT-16QAM	M	1@1	23.97	23.07	30	PASS
N66	15	40	DFT-16QAM	M	1@214	23.88	22.98	30	PASS
N66	15	40	DFT-16QAM	M	216@0	23.45	22.55	30	PASS
N66	15	40	DFT-64QAM	M	1@1	22.61	21.71	30	PASS
N66	15	40	DFT-64QAM	M	1@214	22.59	21.69	30	PASS
N66	15	40	DFT-64QAM	M	216@0	22.94	22.04	30	PASS
N66	15	40	DFT-256QAM	M	1@1	21.29	20.39	30	PASS
N66	15	40	DFT-256QAM	M	1@214	21.24	20.34	30	PASS
N66	15	40	DFT-256QAM	M	216@0	21.46	20.56	30	PASS
N66	15	40	DFT-QPSK	H	1@1	24.48	23.58	30	PASS
N66	15	40	DFT-QPSK	H	1@214	24.32	23.42	30	PASS
N66	15	40	DFT-QPSK	H	216@0	23.83	22.93	30	PASS
N66	15	40	DFT-16QAM	H	1@1	24.04	23.14	30	PASS
N66	15	40	DFT-16QAM	H	1@214	23.84	22.94	30	PASS
N66	15	40	DFT-16QAM	H	216@0	23.33	22.43	30	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 7 of 112

N66	15	40	DFT-64QAM	H	1@1	22.71	21.81	30	PASS
N66	15	40	DFT-64QAM	H	1@214	22.52	21.62	30	PASS
N66	15	40	DFT-64QAM	H	216@0	22.83	21.93	30	PASS
N66	15	40	DFT-256QAM	H	1@1	21.37	20.47	30	PASS
N66	15	40	DFT-256QAM	H	1@214	21.19	20.29	30	PASS
N66	15	40	DFT-256QAM	H	216@0	21.33	20.43	30	PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 8 of 112

Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N66-PC3-15-40-L-1-NS_01-DFT-256QAM-Outer_Full-216@0-7.34-PASS



1-N66-PC3-15-40-L-2-NS_01-CP-256QAM-Outer_Full-216@0-9.18-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 9 of 112



1-N66-PC3-15-40-M-1-NS_01-DFT-256QAM-Outer_Full-216@0-7.38-PASS



1-N66-PC3-15-40-M-2-NS_01-CP-256QAM-Outer_Full-216@0-9.14-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 10 of 112



1-N66-PC3-15-40-H-1-NS_01-DFT-256QAM-Outer_Full-216@0-7.41-PASS



1-N66-PC3-15-40-H-2-NS_01-CP-256QAM-Outer_Full-216@0-9.18-PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 11 of 112

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N66	15	5	DFT-QPSK	L	25@0	4.4767	4.809	PASS
N66	15	5	DFT-16QAM	L	25@0	4.4805	4.783	PASS
N66	15	5	DFT-64QAM	L	25@0	4.4864	4.835	PASS
N66	15	5	DFT-256QAM	L	25@0	4.4841	4.820	PASS
N66	15	5	CP-QPSK	L	25@0	4.4609	4.815	PASS
N66	15	5	CP-16QAM	L	25@0	4.4683	4.793	PASS
N66	15	5	CP-64QAM	L	25@0	4.4724	4.773	PASS
N66	15	5	CP-256QAM	L	25@0	4.4786	4.826	PASS
N66	15	5	DFT-QPSK	M	25@0	4.4857	4.796	PASS
N66	15	5	DFT-16QAM	M	25@0	4.4819	4.820	PASS
N66	15	5	DFT-64QAM	M	25@0	4.4911	4.820	PASS
N66	15	5	DFT-256QAM	M	25@0	4.4828	4.836	PASS
N66	15	5	CP-QPSK	M	25@0	4.4670	4.807	PASS
N66	15	5	CP-16QAM	M	25@0	4.4720	4.775	PASS
N66	15	5	CP-64QAM	M	25@0	4.4779	4.774	PASS
N66	15	5	CP-256QAM	M	25@0	4.4744	4.791	PASS
N66	15	5	DFT-QPSK	H	25@0	4.4763	4.818	PASS
N66	15	5	DFT-16QAM	H	25@0	4.4691	4.799	PASS
N66	15	5	DFT-64QAM	H	25@0	4.4895	4.832	PASS
N66	15	5	DFT-256QAM	H	25@0	4.4883	4.807	PASS
N66	15	5	CP-QPSK	H	25@0	4.4704	4.832	PASS
N66	15	5	CP-16QAM	H	25@0	4.4685	4.808	PASS
N66	15	5	CP-64QAM	H	25@0	4.4815	4.799	PASS
N66	15	5	CP-256QAM	H	25@0	4.4740	4.822	PASS
N66	15	10	DFT-QPSK	L	50@0	8.9153	9.433	PASS
N66	15	10	DFT-16QAM	L	50@0	8.9080	9.407	PASS
N66	15	10	DFT-64QAM	L	50@0	8.9359	9.380	PASS
N66	15	10	DFT-256QAM	L	50@0	8.8973	9.374	PASS
N66	15	10	CP-QPSK	L	52@0	9.2731	9.733	PASS
N66	15	10	CP-16QAM	L	52@0	9.2799	9.763	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 12 of 112

N66	15	10	CP-64QAM	L	52@0	9.2883	9.730	PASS
N66	15	10	CP-256QAM	L	52@0	9.2699	9.748	PASS
N66	15	10	DFT-QPSK	M	50@0	8.9056	9.433	PASS
N66	15	10	DFT-16QAM	M	50@0	8.9134	9.392	PASS
N66	15	10	DFT-64QAM	M	50@0	8.9278	9.417	PASS
N66	15	10	DFT-256QAM	M	50@0	8.8961	9.306	PASS
N66	15	10	CP-QPSK	M	52@0	9.2683	9.724	PASS
N66	15	10	CP-16QAM	M	52@0	9.2775	9.698	PASS
N66	15	10	CP-64QAM	M	52@0	9.2896	9.733	PASS
N66	15	10	CP-256QAM	M	52@0	9.2582	9.715	PASS
N66	15	10	DFT-QPSK	H	50@0	8.9004	9.376	PASS
N66	15	10	DFT-16QAM	H	50@0	8.9102	9.415	PASS
N66	15	10	DFT-64QAM	H	50@0	8.9200	9.375	PASS
N66	15	10	DFT-256QAM	H	50@0	8.9046	9.391	PASS
N66	15	10	CP-QPSK	H	52@0	9.2750	9.731	PASS
N66	15	10	CP-16QAM	H	52@0	9.2800	9.782	PASS
N66	15	10	CP-64QAM	H	52@0	9.2932	9.733	PASS
N66	15	10	CP-256QAM	H	52@0	9.2636	9.748	PASS
N66	15	15	DFT-QPSK	L	75@0	13.403	13.95	PASS
N66	15	15	DFT-16QAM	L	75@0	13.376	14.01	PASS
N66	15	15	DFT-64QAM	L	75@0	13.386	13.94	PASS
N66	15	15	DFT-256QAM	L	75@0	13.380	13.99	PASS
N66	15	15	CP-QPSK	L	79@0	14.079	14.70	PASS
N66	15	15	CP-16QAM	L	79@0	14.103	14.72	PASS
N66	15	15	CP-64QAM	L	79@0	14.109	14.73	PASS
N66	15	15	CP-256QAM	L	79@0	14.113	14.72	PASS
N66	15	15	DFT-QPSK	M	75@0	13.385	13.98	PASS
N66	15	15	DFT-16QAM	M	75@0	13.397	14.00	PASS
N66	15	15	DFT-64QAM	M	75@0	13.404	14.00	PASS
N66	15	15	DFT-256QAM	M	75@0	13.366	14.00	PASS
N66	15	15	CP-QPSK	M	79@0	14.104	14.78	PASS
N66	15	15	CP-16QAM	M	79@0	14.103	14.77	PASS
N66	15	15	CP-64QAM	M	79@0	14.121	14.75	PASS
N66	15	15	CP-256QAM	M	79@0	14.128	14.70	PASS
N66	15	15	DFT-QPSK	H	75@0	13.419	14.00	PASS
N66	15	15	DFT-16QAM	H	75@0	13.417	13.94	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 13 of 112

N66	15	15	DFT-64QAM	H	75@0	13.383	14.04	PASS
N66	15	15	DFT-256QAM	H	75@0	13.374	13.98	PASS
N66	15	15	CP-QPSK	H	79@0	14.119	14.71	PASS
N66	15	15	CP-16QAM	H	79@0	14.101	14.72	PASS
N66	15	15	CP-64QAM	H	79@0	14.091	14.68	PASS
N66	15	15	CP-256QAM	H	79@0	14.100	14.73	PASS
N66	15	20	DFT-QPSK	L	100@0	17.879	18.67	PASS
N66	15	20	DFT-16QAM	L	100@0	17.857	18.67	PASS
N66	15	20	DFT-64QAM	L	100@0	17.877	18.62	PASS
N66	15	20	DFT-256QAM	L	100@0	17.846	18.63	PASS
N66	15	20	CP-QPSK	L	106@0	18.847	19.65	PASS
N66	15	20	CP-16QAM	L	106@0	18.898	19.62	PASS
N66	15	20	CP-64QAM	L	106@0	18.915	19.62	PASS
N66	15	20	CP-256QAM	L	106@0	18.913	19.72	PASS
N66	15	20	DFT-QPSK	M	100@0	17.913	18.56	PASS
N66	15	20	DFT-16QAM	M	100@0	17.877	18.58	PASS
N66	15	20	DFT-64QAM	M	100@0	17.901	18.71	PASS
N66	15	20	DFT-256QAM	M	100@0	17.881	18.67	PASS
N66	15	20	CP-QPSK	M	106@0	18.910	19.70	PASS
N66	15	20	CP-16QAM	M	106@0	18.924	19.74	PASS
N66	15	20	CP-64QAM	M	106@0	18.888	19.59	PASS
N66	15	20	CP-256QAM	M	106@0	18.885	19.73	PASS
N66	15	20	DFT-QPSK	H	100@0	17.917	18.60	PASS
N66	15	20	DFT-16QAM	H	100@0	17.835	18.58	PASS
N66	15	20	DFT-64QAM	H	100@0	17.875	18.54	PASS
N66	15	20	DFT-256QAM	H	100@0	17.867	18.54	PASS
N66	15	20	CP-QPSK	H	106@0	18.915	19.68	PASS
N66	15	20	CP-16QAM	H	106@0	18.916	19.67	PASS
N66	15	20	CP-64QAM	H	106@0	18.889	19.59	PASS
N66	15	20	CP-256QAM	H	106@0	18.910	19.71	PASS
N66	15	40	DFT-QPSK	L	216@0	38.487	39.93	PASS
N66	15	40	DFT-16QAM	L	216@0	38.434	39.87	PASS
N66	15	40	DFT-64QAM	L	216@0	38.486	39.94	PASS
N66	15	40	DFT-256QAM	L	216@0	38.450	39.90	PASS
N66	15	40	CP-QPSK	L	216@0	38.528	39.80	PASS
N66	15	40	CP-16QAM	L	216@0	38.515	39.80	PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 14 of 112

N66	15	40	CP-64QAM	L	216@0	38.445	39.86	PASS
N66	15	40	CP-256QAM	L	216@0	38.561	39.87	PASS
N66	15	40	DFT-QPSK	M	216@0	38.555	39.88	PASS
N66	15	40	DFT-16QAM	M	216@0	38.512	39.83	PASS
N66	15	40	DFT-64QAM	M	216@0	38.634	39.91	PASS
N66	15	40	DFT-256QAM	M	216@0	38.505	39.93	PASS
N66	15	40	CP-QPSK	M	216@0	38.519	39.86	PASS
N66	15	40	CP-16QAM	M	216@0	38.618	39.83	PASS
N66	15	40	CP-64QAM	M	216@0	38.593	39.91	PASS
N66	15	40	CP-256QAM	M	216@0	38.620	40.00	PASS
N66	15	40	DFT-QPSK	H	216@0	38.539	39.82	PASS
N66	15	40	DFT-16QAM	H	216@0	38.468	39.88	PASS
N66	15	40	DFT-64QAM	H	216@0	38.578	39.89	PASS
N66	15	40	DFT-256QAM	H	216@0	38.451	39.90	PASS
N66	15	40	CP-QPSK	H	216@0	38.498	39.79	PASS
N66	15	40	CP-16QAM	H	216@0	38.515	39.85	PASS
N66	15	40	CP-64QAM	H	216@0	38.577	39.81	PASS
N66	15	40	CP-256QAM	H	216@0	38.568	39.86	PASS



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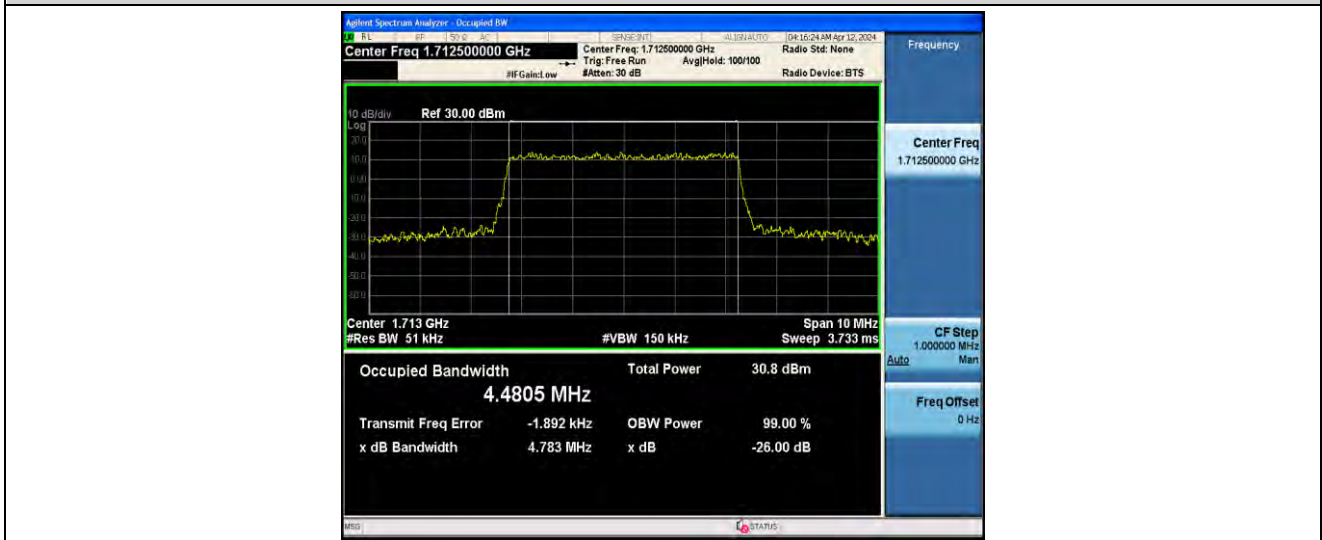
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Report No.: SZCR240400113602
 Rev.: 01
 Page: 15 of 112

Test Graphs



1-N66-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-ANT0-4.4767-4.809-≤5-PASS



1-N66-PC3-15-5-L-3-DFT-16QAM-Outer_Full-25@0-ANT0-4.4805-4.783-≤5-PASS



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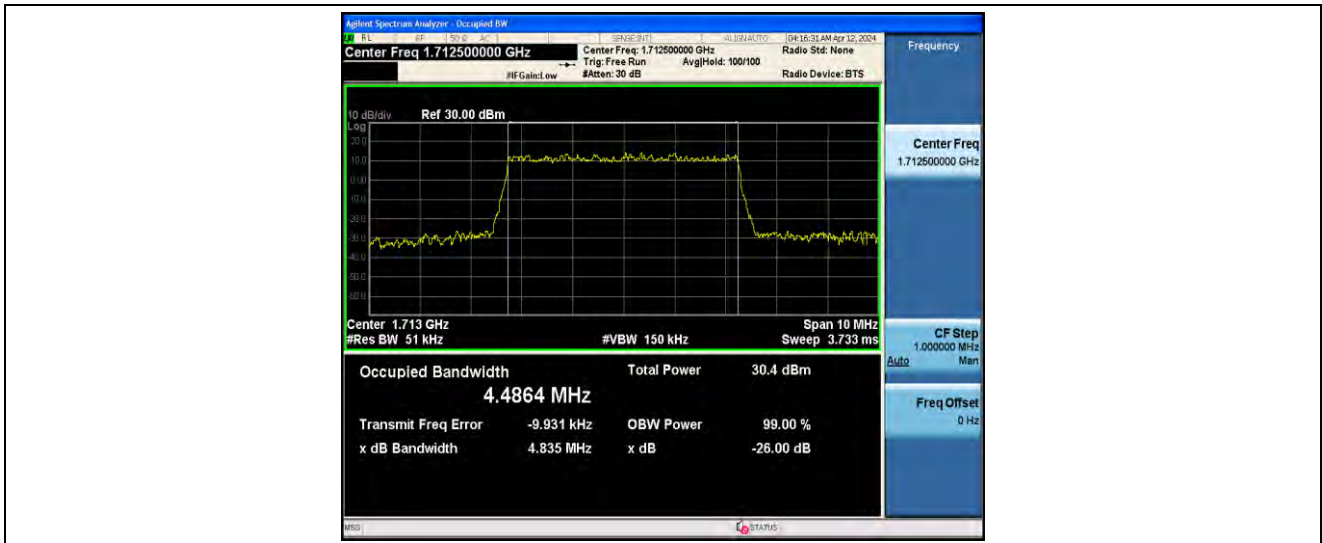
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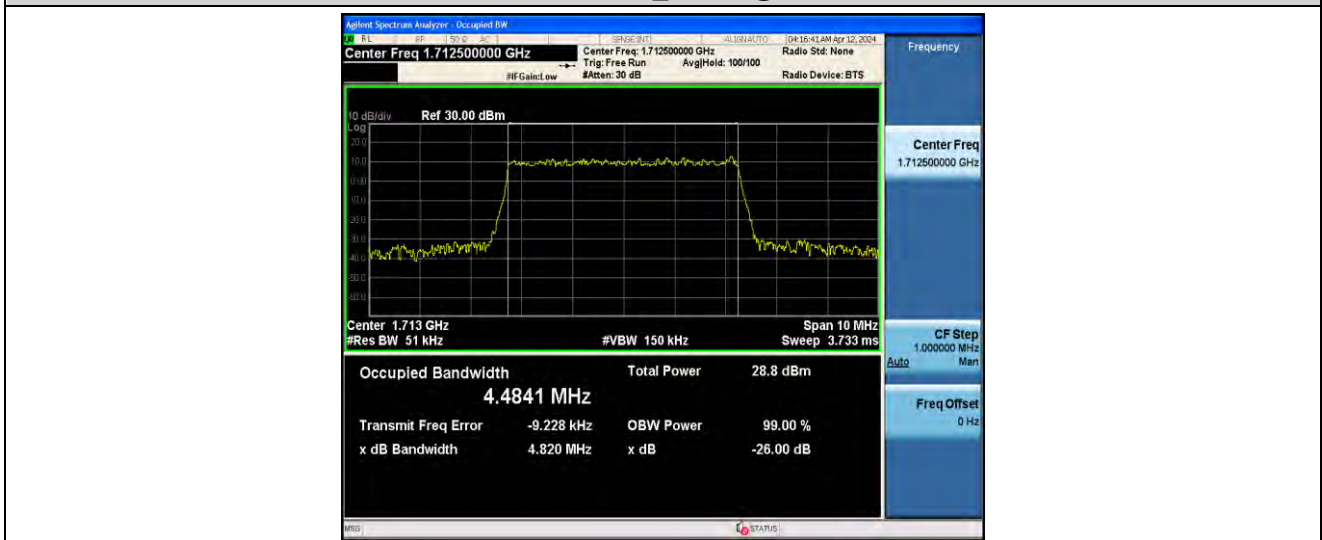


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 16 of 112



1-N66-PC3-15-5-L-4-DFT-64QAM-Outer_Full-25@0-ANT0-4.4864-4.835-≤5-PASS



1-N66-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-ANT0-4.4841-4.820-≤5-PASS



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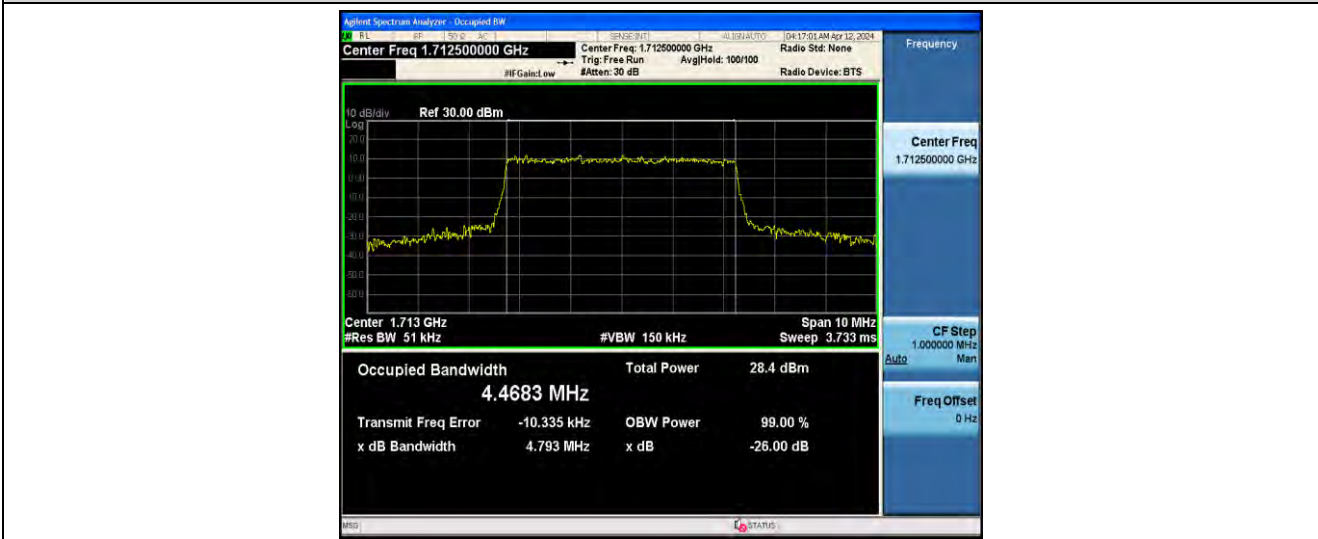


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 17 of 112



1-N66-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-ANT0-4.4609-4.815-≤5-PASS



1-N66-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-ANT0-4.4683-4.793-≤5-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 18 of 112



1-N66-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-ANT0-4.4724-4.773-≤5-PASS



1-N66-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-ANT0-4.4786-4.826-≤5-PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 19 of 112



1-N66-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-ANT0-4.4857-4.796-≤5-PASS



1-N66-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-ANT0-4.4819-4.820-≤5-PASS



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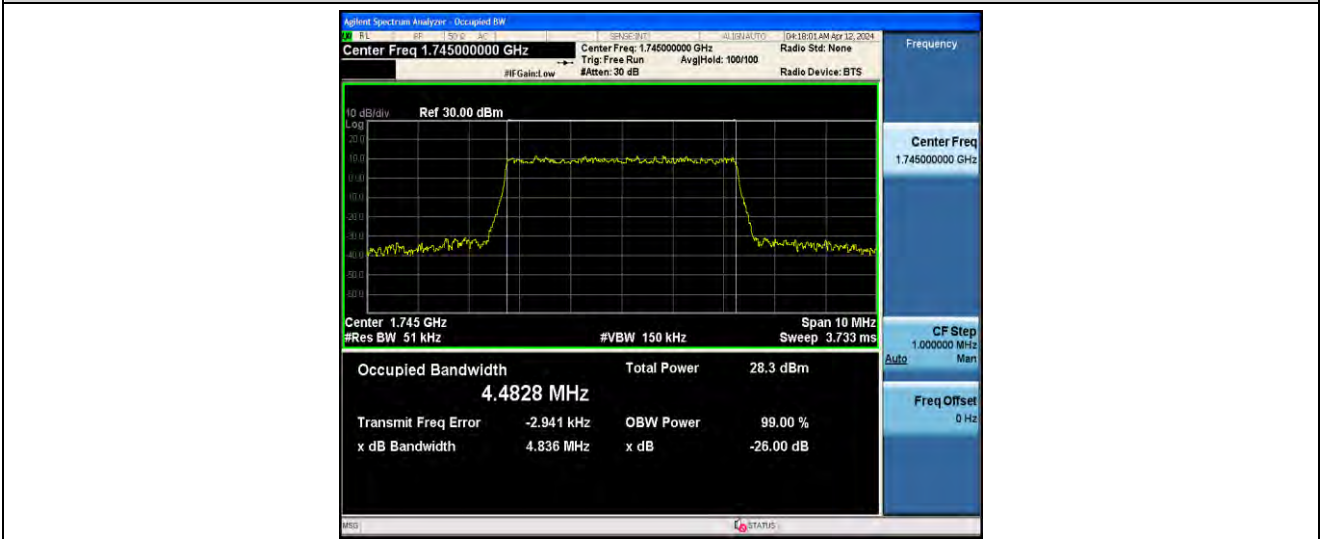


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Report No.: SZCR240400113602
Rev.: 01
Page: 20 of 112



1-N66-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-ANT0-4.4911-4.820-≤5-PASS



1-N66-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-ANT0-4.4828-4.836-≤5-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 21 of 112



1-N66-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-ANT0-4.4670-4.807-≤5-PASS



1-N66-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-ANT0-4.4720-4.775-≤5-PASS

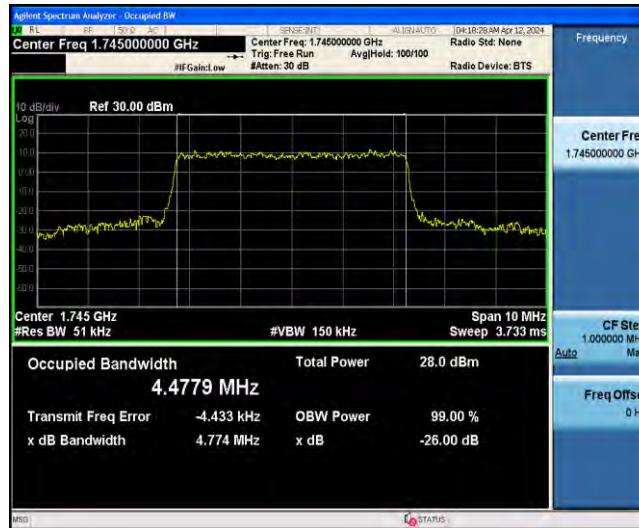


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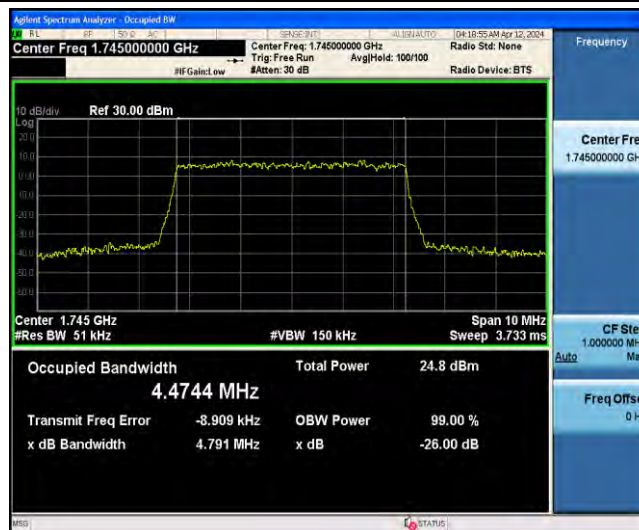


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Report No.: SZCR240400113602
Rev.: 01
Page: 22 of 112



1-N66-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-ANT0-4.4779-4.774- ≤ 5 -PASS



1-N66-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-ANT0-4.4744-4.791- ≤ 5 -PASS



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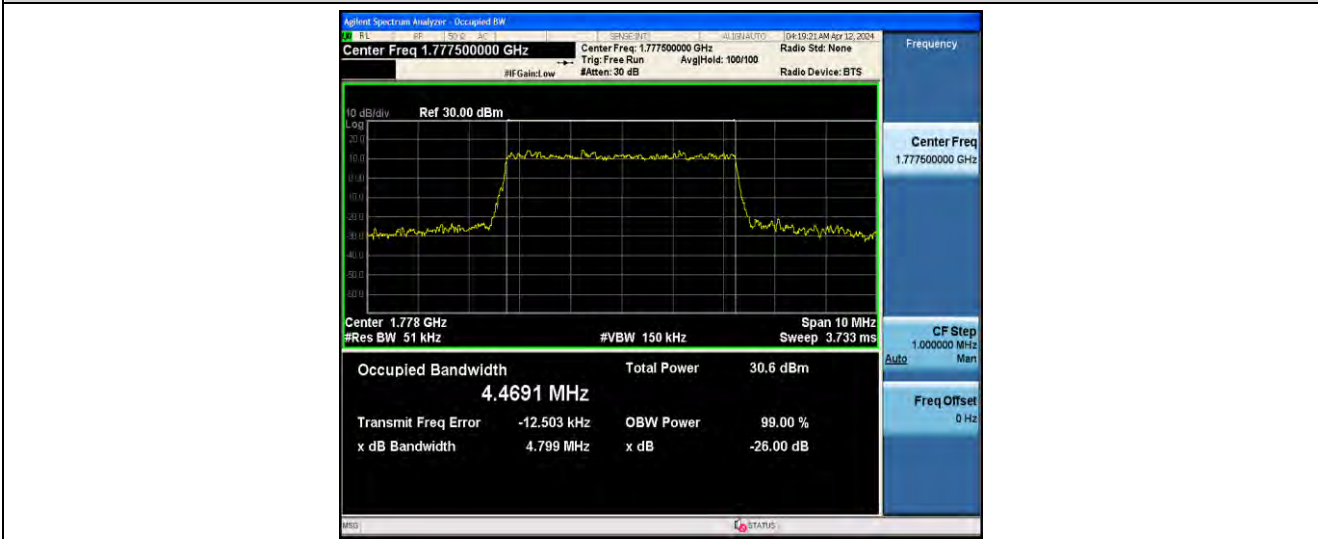


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Report No.: SZCR240400113602
Rev.: 01
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1-N66-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-ANT0-4.4763-4.818-≤5-PASS



1-N66-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-ANT0-4.4691-4.799-≤5-PASS



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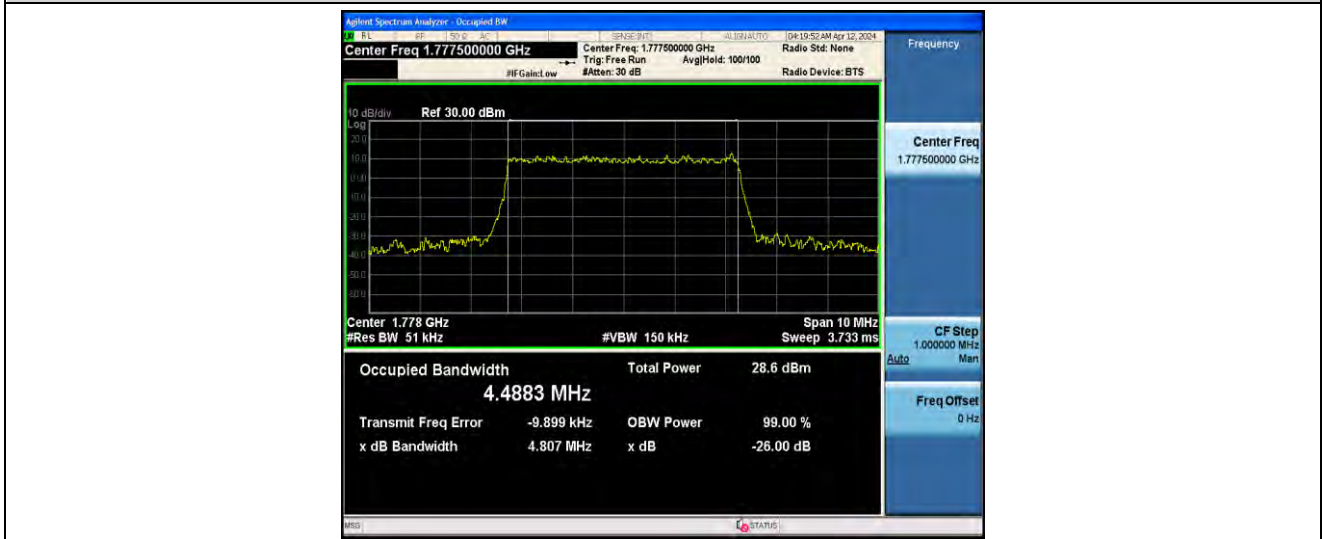


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 24 of 112



1-N66-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-ANT0-4.4895-4.832-\leq5-PASS



1-N66-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-ANT0-4.4883-4.807-\leq5-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 25 of 112



1-N66-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-ANT0-4.4704-4.832-≤5-PASS



1-N66-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-ANT0-4.4685-4.808-≤5-PASS



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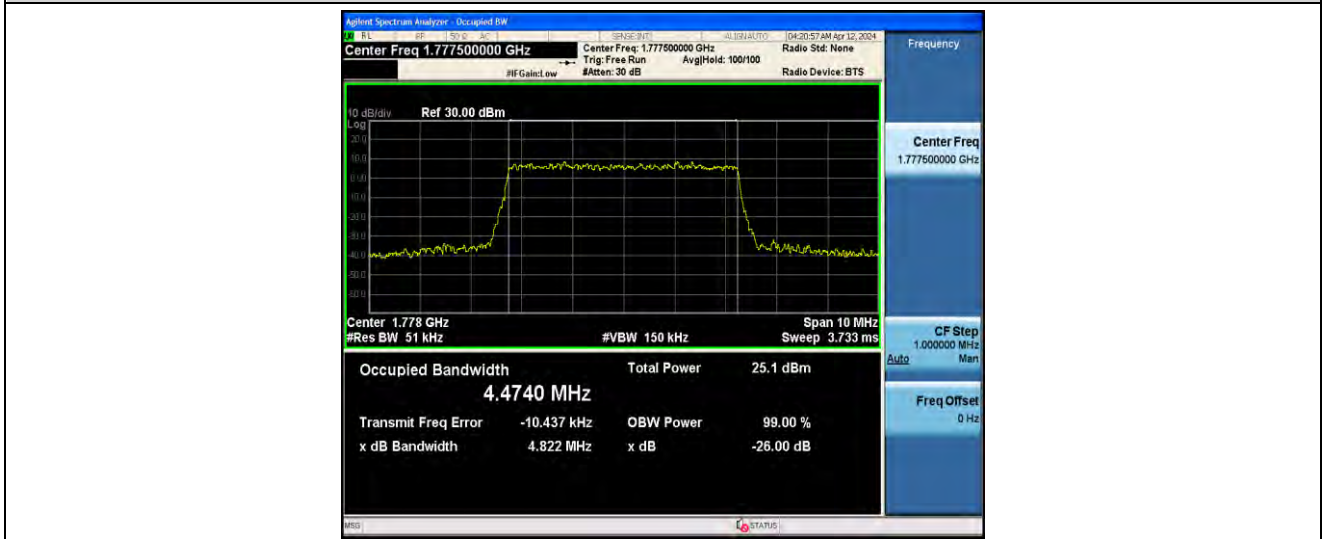


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Report No.: SZCR240400113602
Rev.: 01
Page: 26 of 112



1-N66-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-ANT0-4.4815-4.799-≤5-PASS



1-N66-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-ANT0-4.4740-4.822-≤5-PASS



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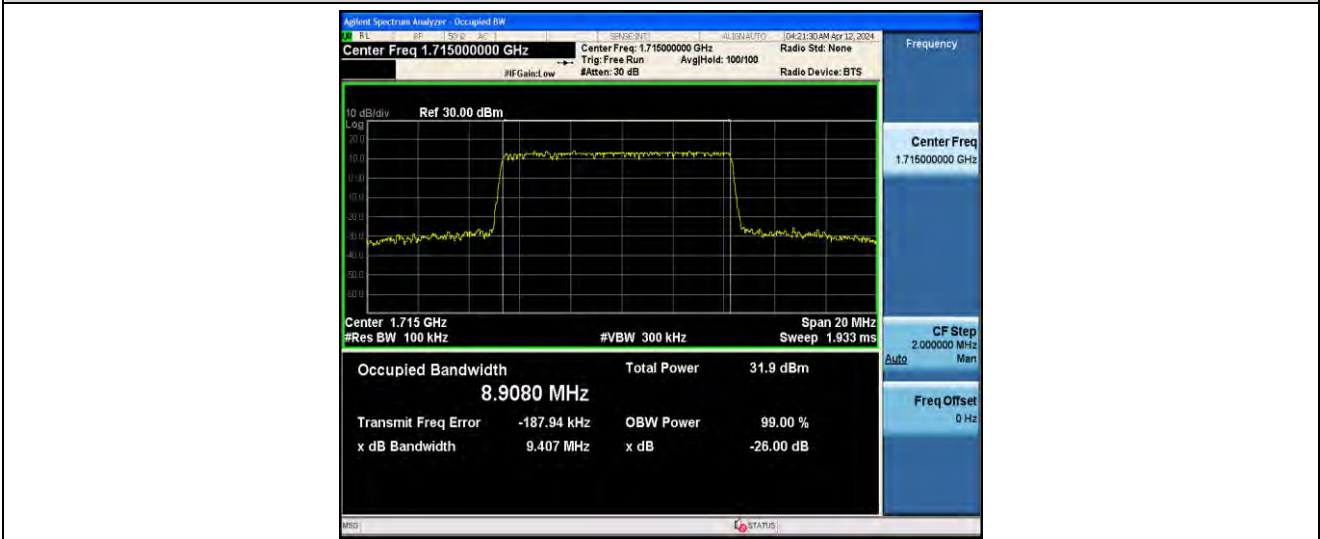


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 27 of 112



1-N66-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-ANT0-8.9153-9.433-≤10-PASS



1-N66-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-ANT0-8.9080-9.407-≤10-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 28 of 112



1-N66-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-ANT0-8.9359-9.380-≤10-PASS



1-N66-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-ANT0-8.8973-9.374-≤10-PASS



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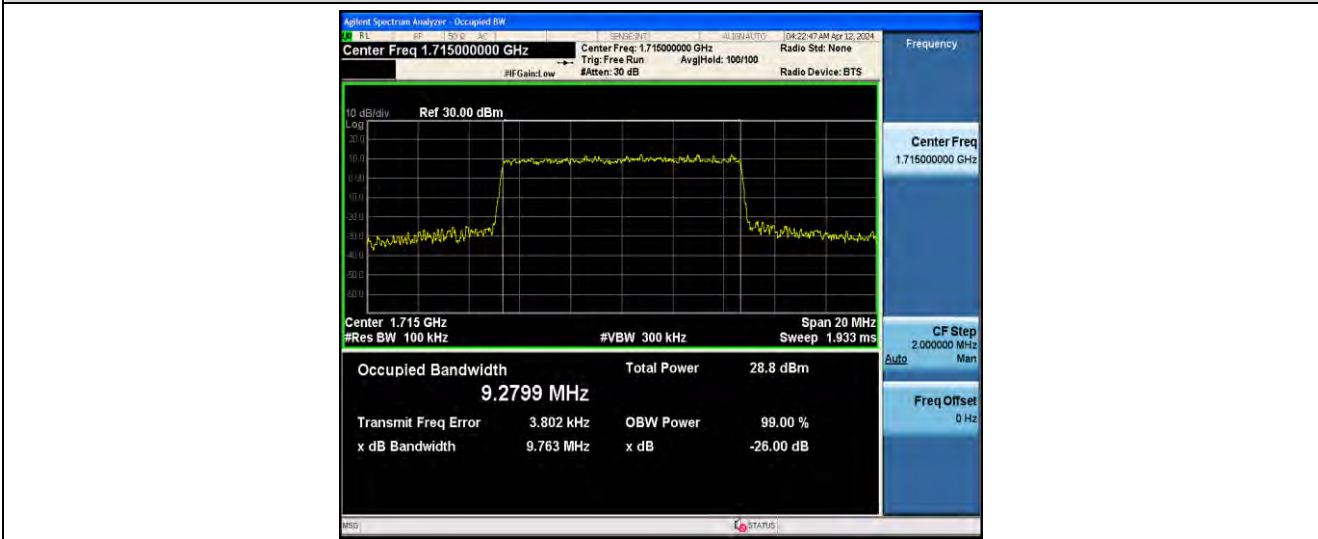


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 29 of 112



1-N66-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-ANT0-9.2731-9.733-≤10-PASS



1-N66-PC3-15-10-L-7-CP-16QAM-Outer_Full-52@0-ANT0-9.2799-9.763-≤10-PASS



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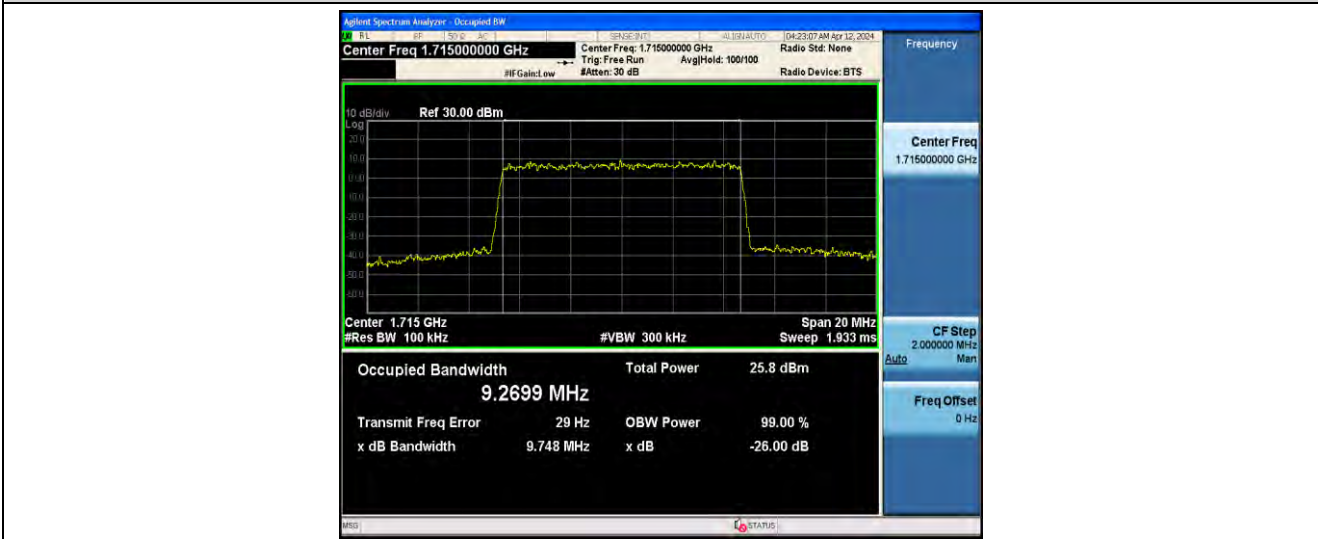


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 30 of 112



1-N66-PC3-15-10-L-8-CP-64QAM-Outer_Full-52@0-ANT0-9.2883-9.730-≤10-PASS



1-N66-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-ANT0-9.2699-9.748-≤10-PASS



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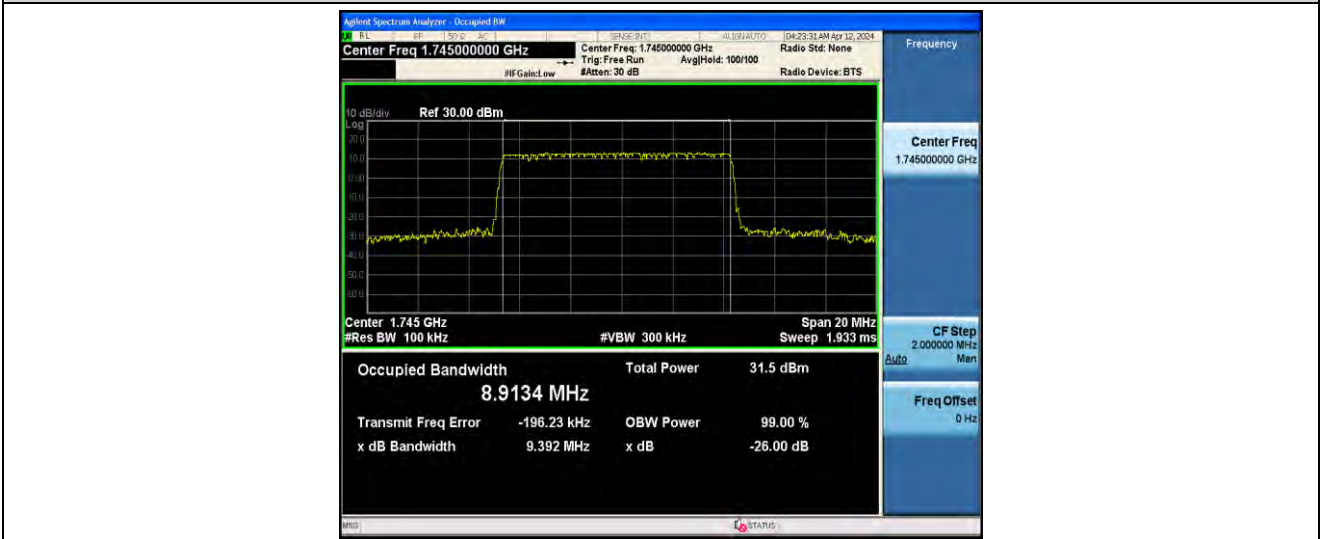


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Shenzhen Branch**

Report No.: SZCR240400113602
Rev.: 01
Page: 31 of 112



1-N66-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-ANT0-8.9056-9.433-≤10-PASS



1-N66-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-ANT0-8.9134-9.392-≤10-PASS



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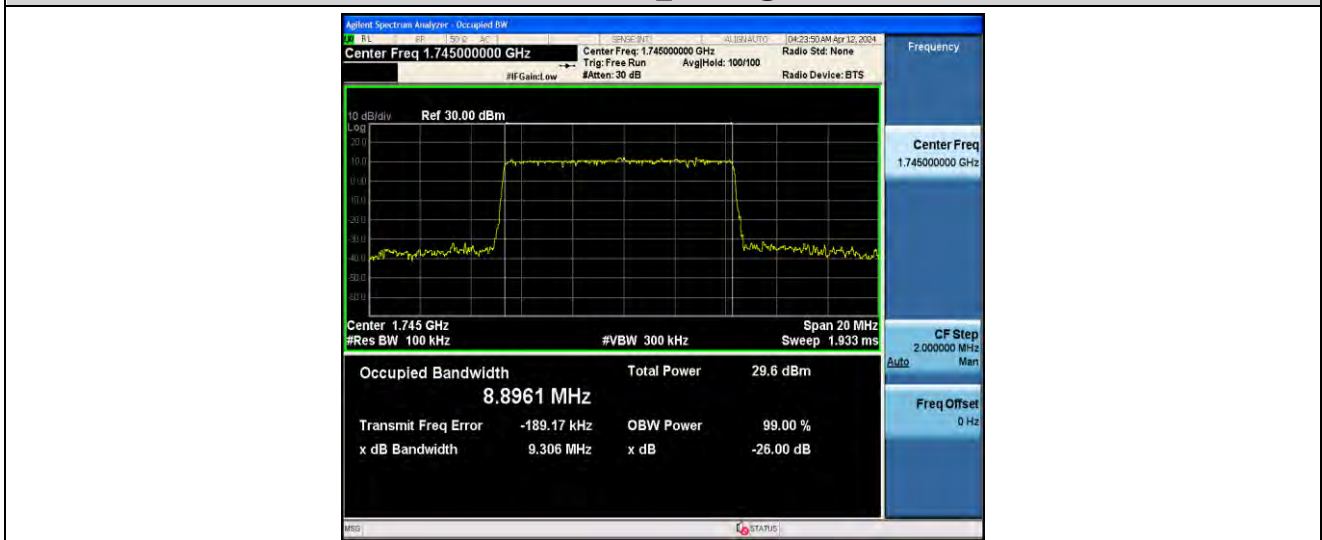


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 32 of 112



1-N66-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-ANT0-8.9278-9.417-≤10-PASS



1-N66-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-ANT0-8.8961-9.306-≤10-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 33 of 112



1-N66-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-ANT0-9.2683-9.724-≤10-PASS



1-N66-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-ANT0-9.2775-9.698-≤10-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 34 of 112



1-N66-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-ANT0-9.2896-9.733-≤10-PASS



1-N66-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-ANT0-9.2582-9.715-≤10-PASS



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Report No.: SZCR240400113602
Rev.: 01
Page: 35 of 112



1-N66-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0-ANT0-8.9004-9.376-≤10-PASS



1-N66-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-ANT0-8.9102-9.415-≤10-PASS



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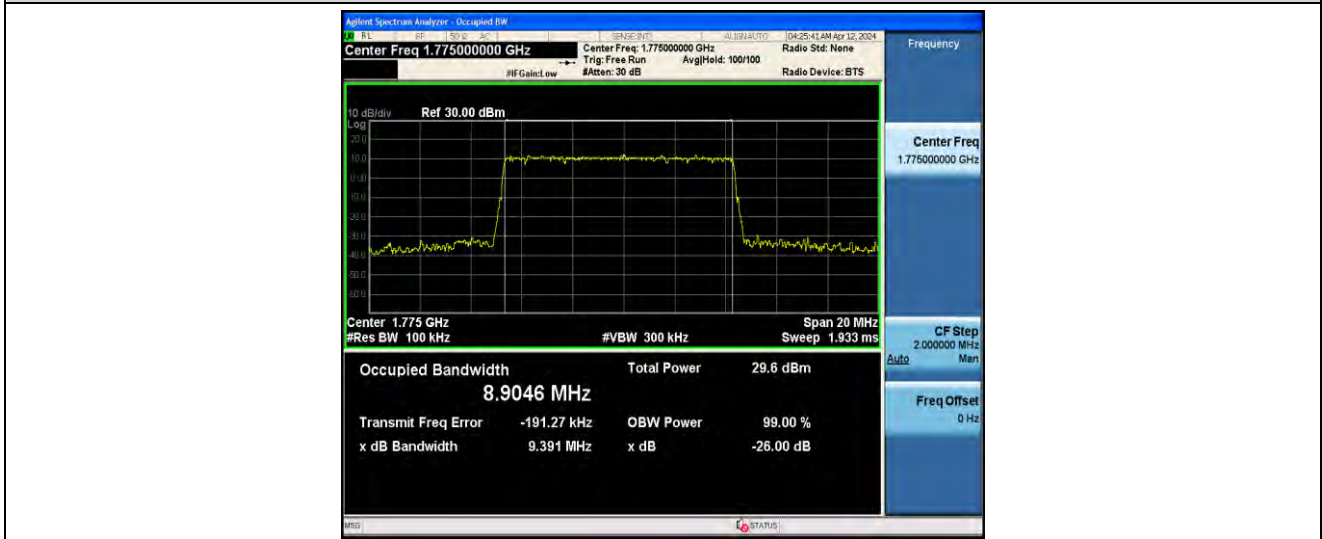


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Report No.: SZCR240400113602
Rev.: 01
Page: 36 of 112



1-N66-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-ANT0-8.9200-9.375-≤10-PASS



1-N66-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@0-ANT0-8.9046-9.391-≤10-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 37 of 112



1-N66-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-ANT0-9.2750-9.731-≤10-PASS



1-N66-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-ANT0-9.2800-9.782-≤10-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 38 of 112



1-N66-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-ANT0-9.2932-9.733≤10-PASS



1-N66-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-ANT0-9.2636-9.748≤10-PASS



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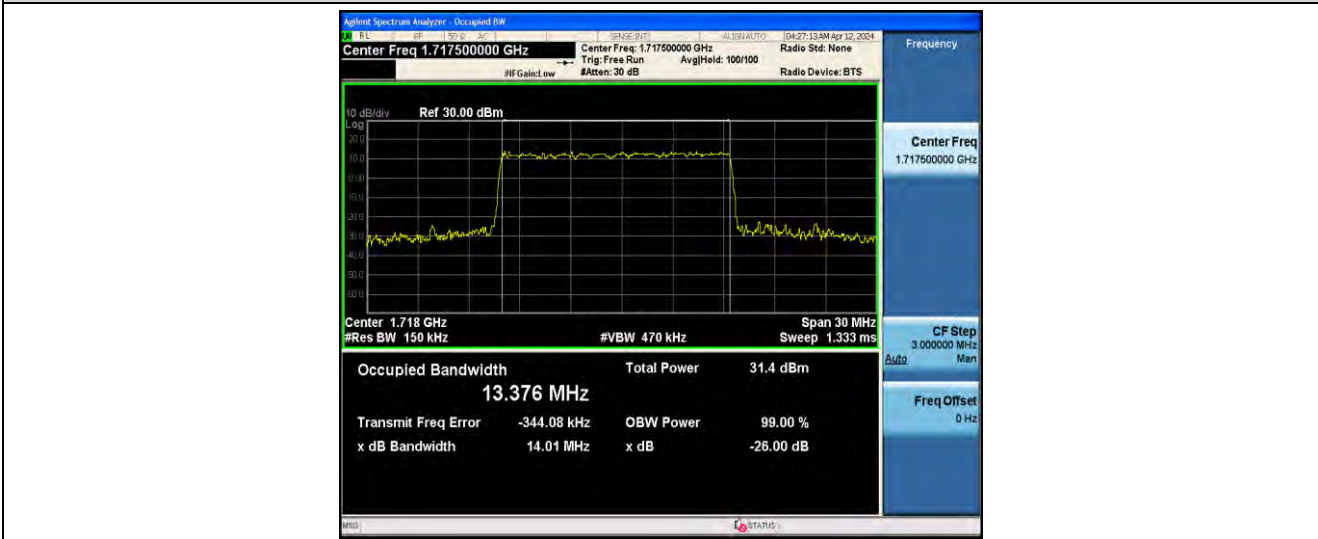


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Report No.: SZCR240400113602
Rev.: 01
Page: 39 of 112



1-N66-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-ANT0-13.403-13.95≤15-PASS



1-N66-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-ANT0-13.376-14.01≤15-PASS



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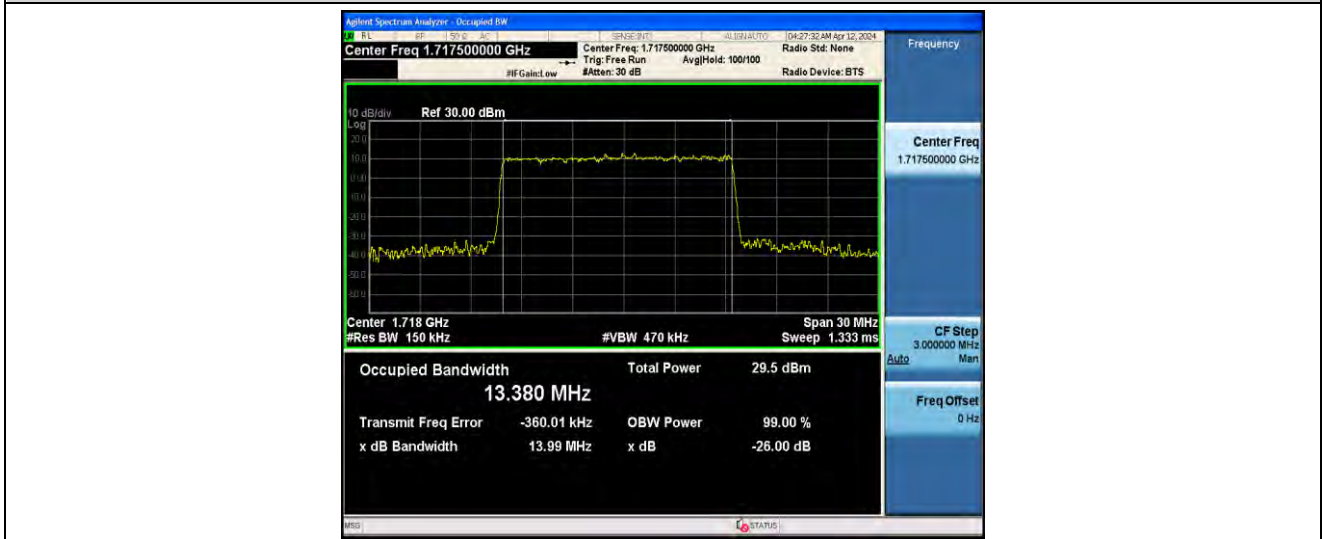


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Report No.: SZCR240400113602
Rev.: 01
Page: 40 of 112



1-N66-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-ANT0-13.386-13.94-≤15-PASS



1-N66-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-ANT0-13.380-13.99-≤15-PASS



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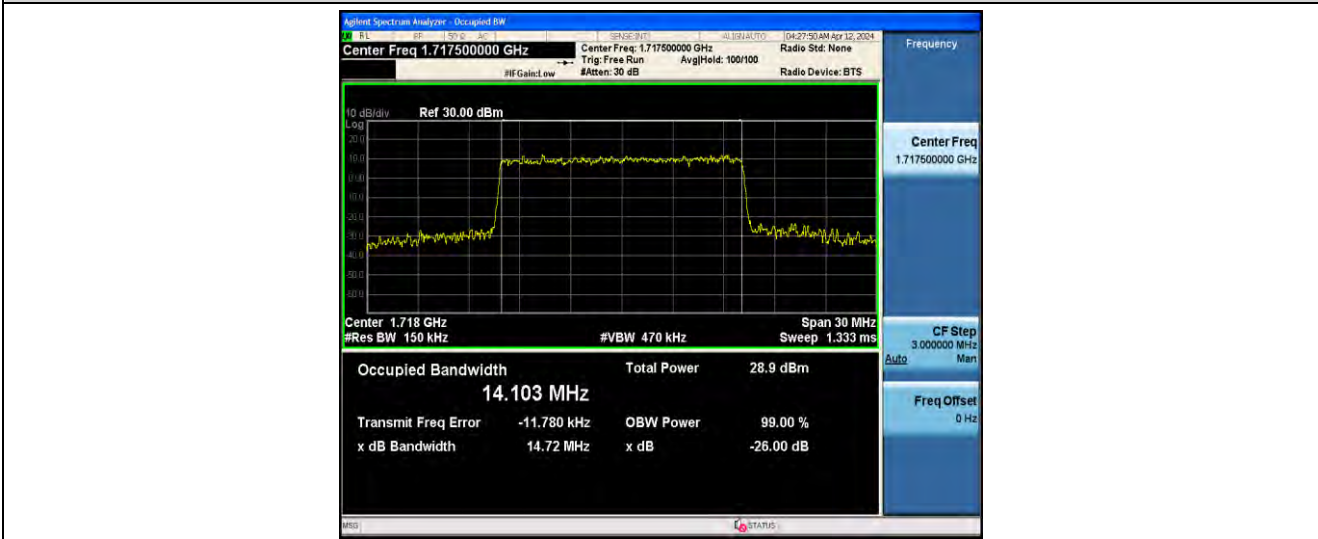


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 41 of 112



1-N66-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-ANT0-14.079-14.70-≤15-PASS



1-N66-PC3-15-15-L-7-CP-16QAM-Outer_Full-79@0-ANT0-14.103-14.72-≤15-PASS



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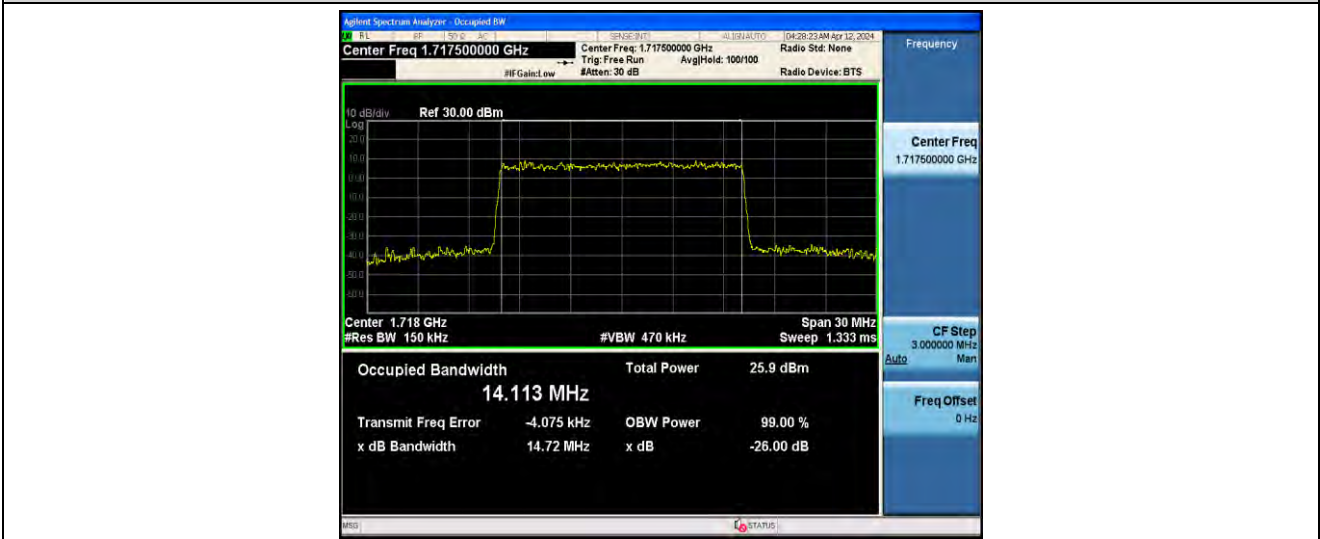


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Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 42 of 112



1-N66-PC3-15-15-L-8-CP-64QAM-Outer_Full-79@0-ANT0-14.109-14.73-≤15-PASS



1-N66-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-ANT0-14.113-14.72-≤15-PASS



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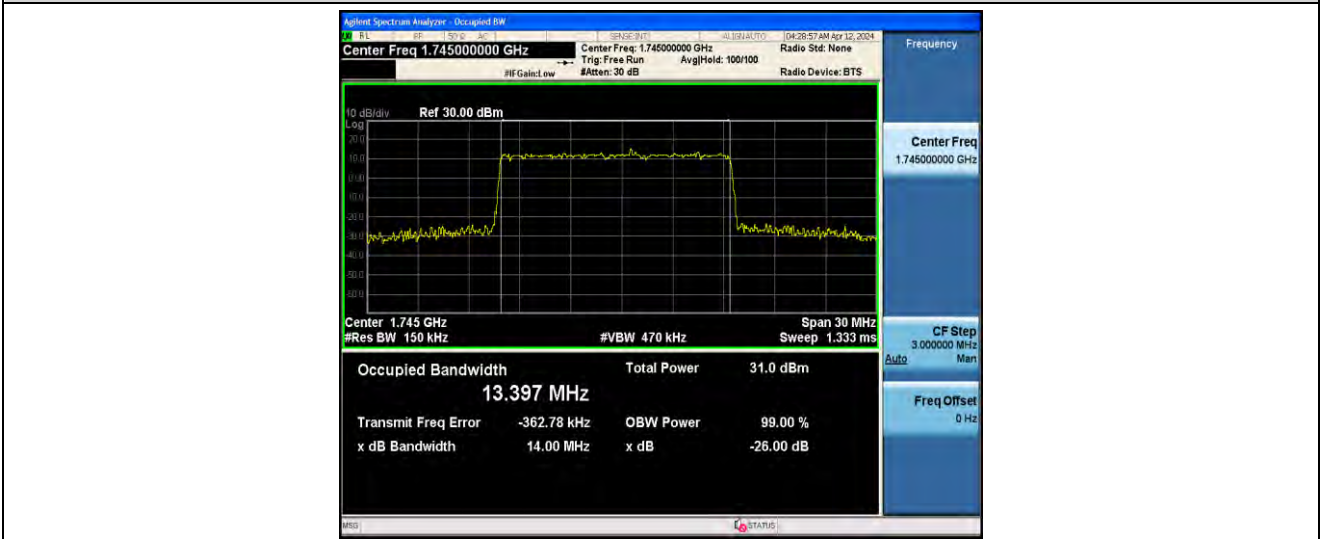


**SGS-CSTC Standards Technical Services Co., Ltd.
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Report No.: SZCR240400113602
Rev.: 01
Page: 43 of 112



1-N66-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0-ANT0-13.385-13.98-≤15-PASS



1-N66-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-ANT0-13.397-14.00-≤15-PASS



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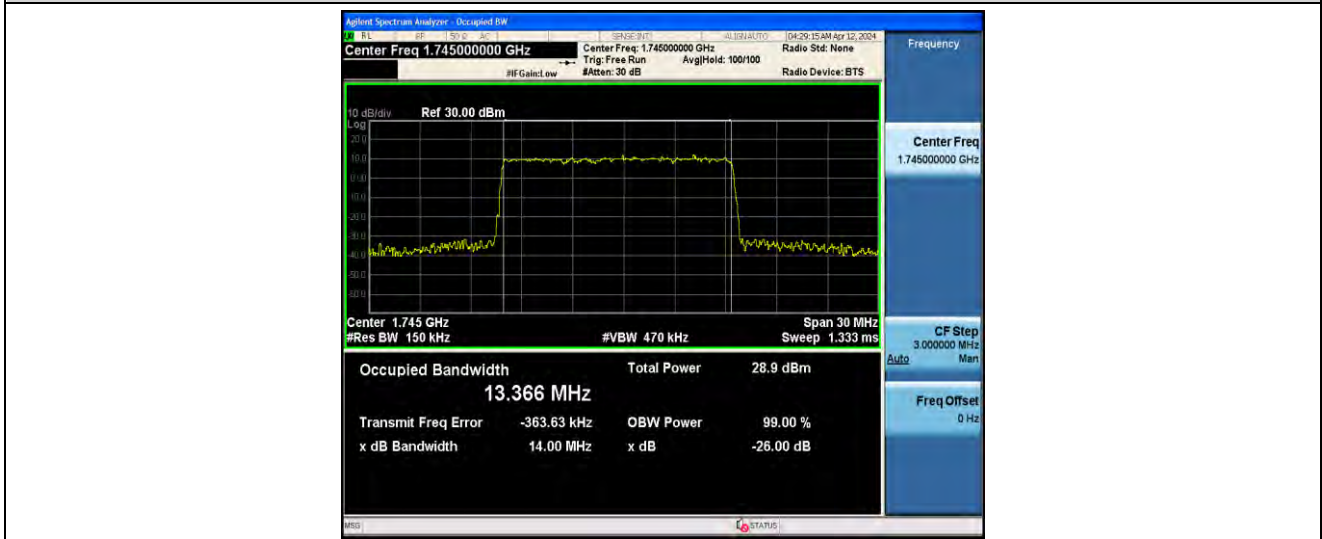


**SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch**

Report No.: SZCR240400113602
Rev.: 01
Page: 44 of 112



1-N66-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-ANT0-13.404-14.00-≤15-PASS



1-N66-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-ANT0-13.366-14.00-≤15-PASS



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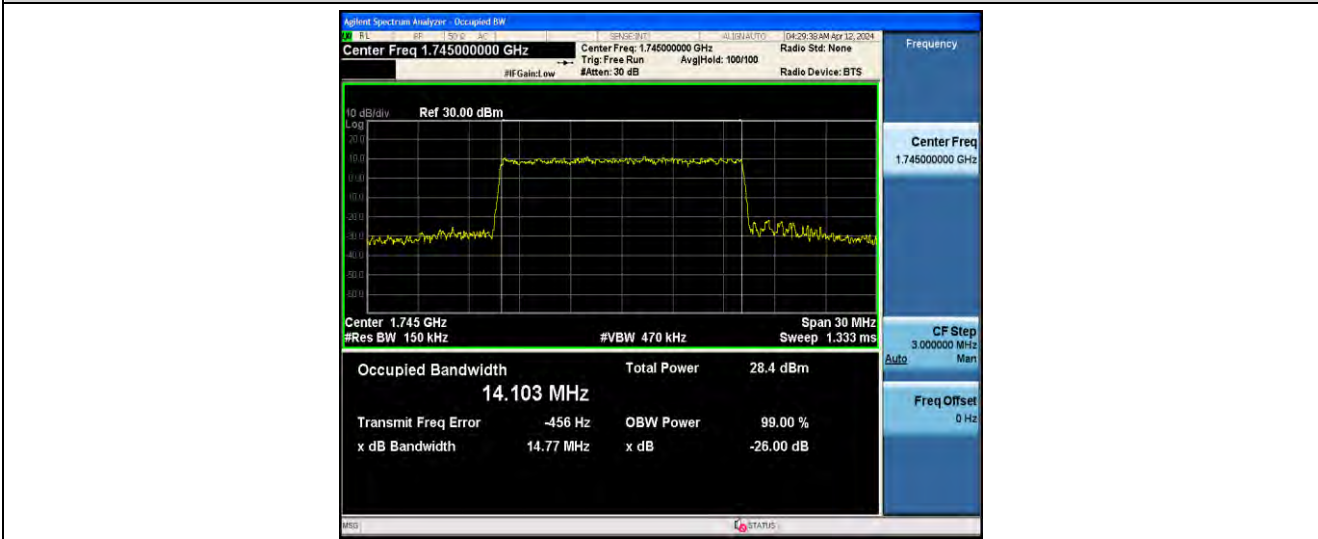


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Report No.: SZCR240400113602
Rev.: 01
Page: 45 of 112



1-N66-PC3-15-15-M-6-CP-QPSK-Outer_Full-79@0-ANT0-14.104-14.78-≤15-PASS



1-N66-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-ANT0-14.103-14.77-≤15-PASS



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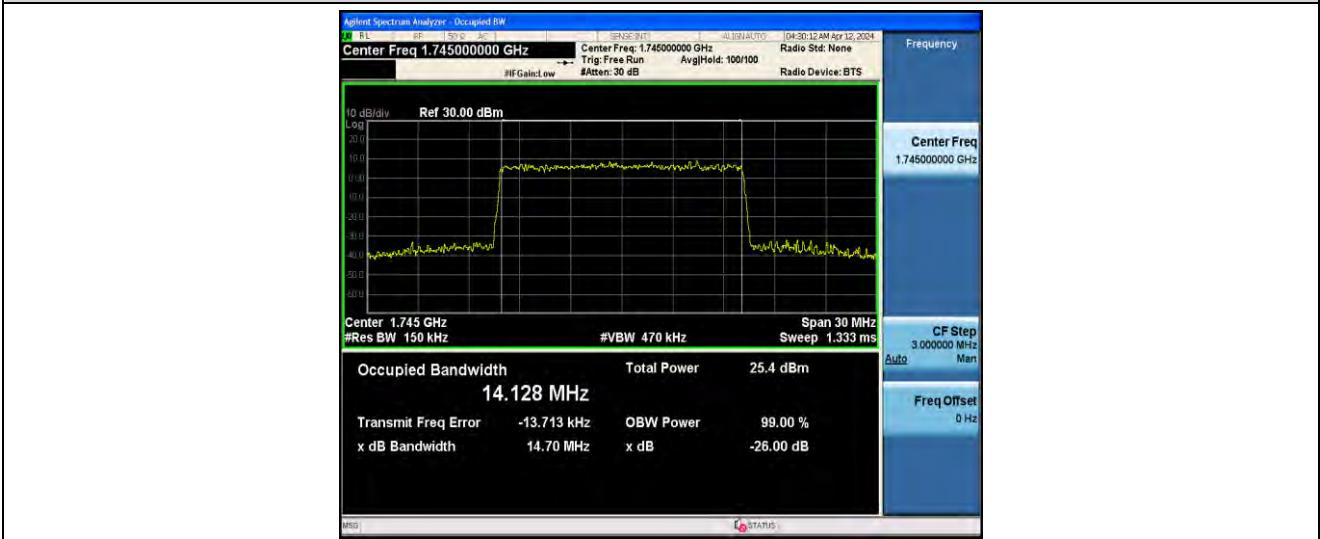


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Report No.: SZCR240400113602
Rev.: 01
Page: 46 of 112



1-N66-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-ANT0-14.121-14.75-≤15-PASS



1-N66-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-ANT0-14.128-14.70-≤15-PASS



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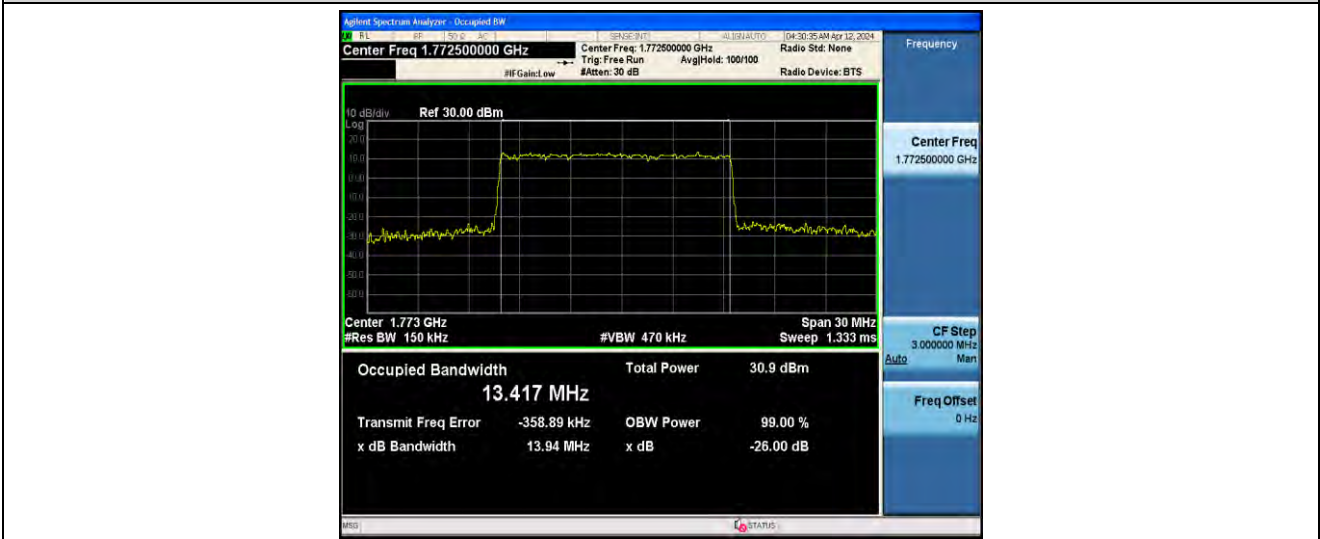


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 47 of 112



1-N66-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-ANT0-13.419-14.00-≤15-PASS



1-N66-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-ANT0-13.417-13.94-≤15-PASS



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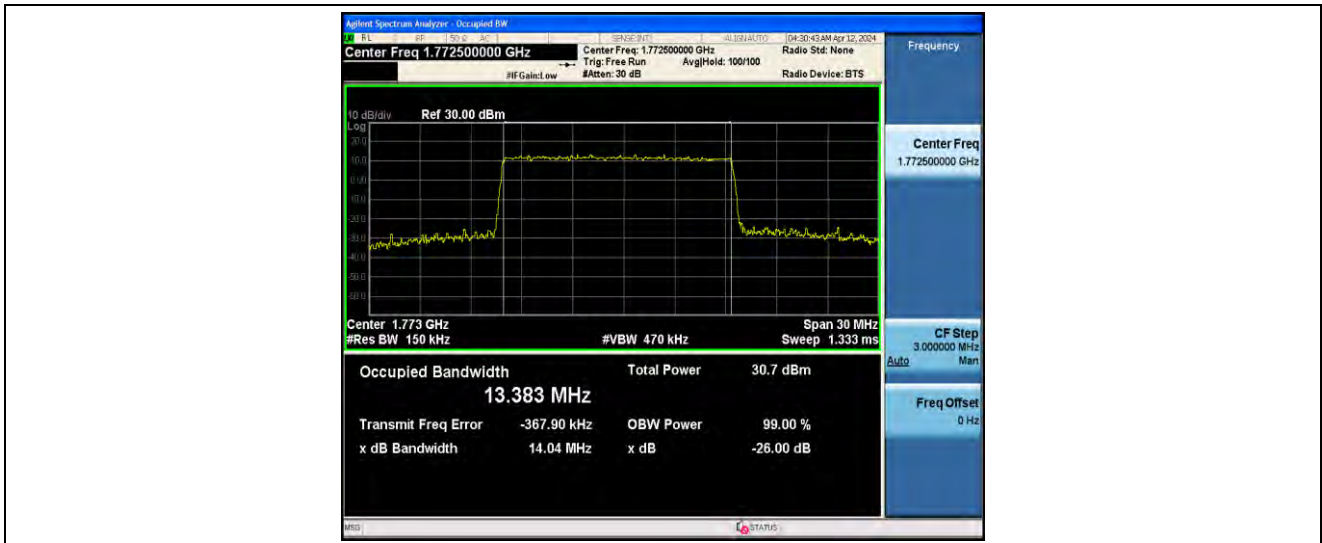
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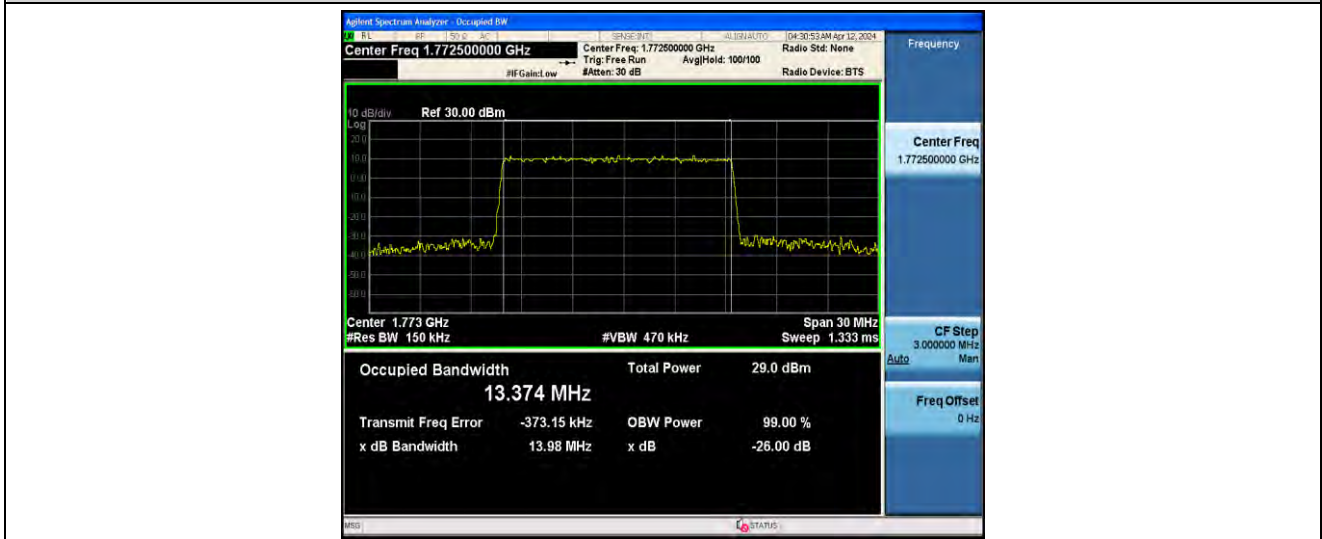


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Report No.: SZCR240400113602
Rev.: 01
Page: 48 of 112



1-N66-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-ANT0-13.383-14.04-≤15-PASS



1-N66-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-ANT0-13.374-13.98-≤15-PASS



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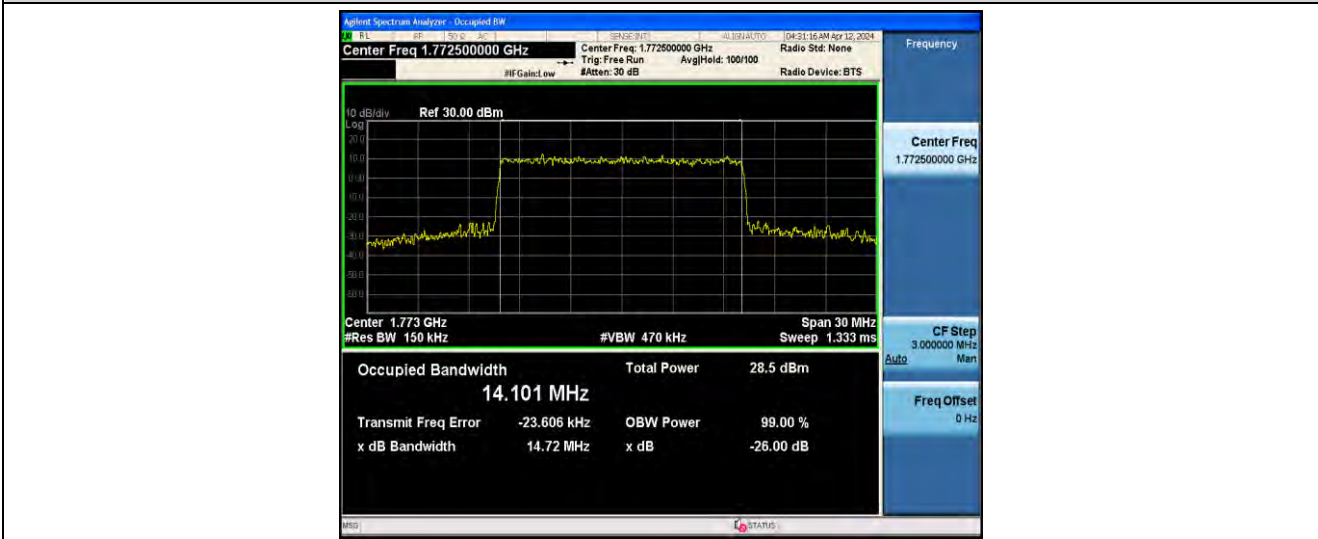


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 49 of 112



1-N66-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-ANT0-14.119-14.71-≤15-PASS



1-N66-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-ANT0-14.101-14.72-≤15-PASS



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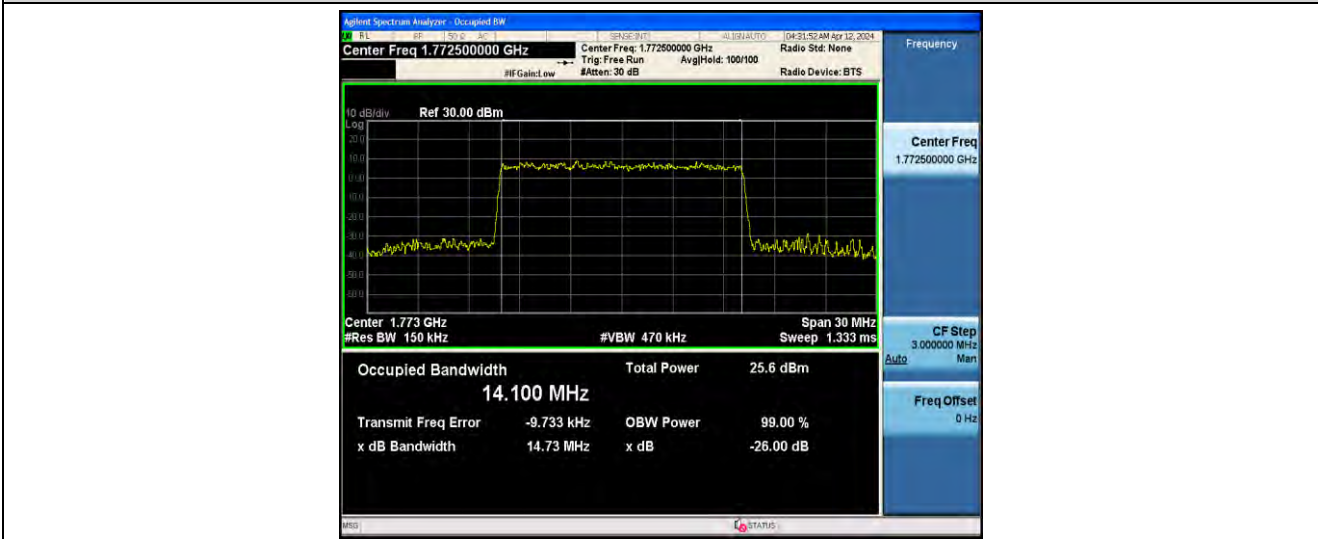


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Report No.: SZCR240400113602
Rev.: 01
Page: 50 of 112



1-N66-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-ANT0-14.091-14.68-≤15-PASS



1-N66-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-ANT0-14.100-14.73-≤15-PASS



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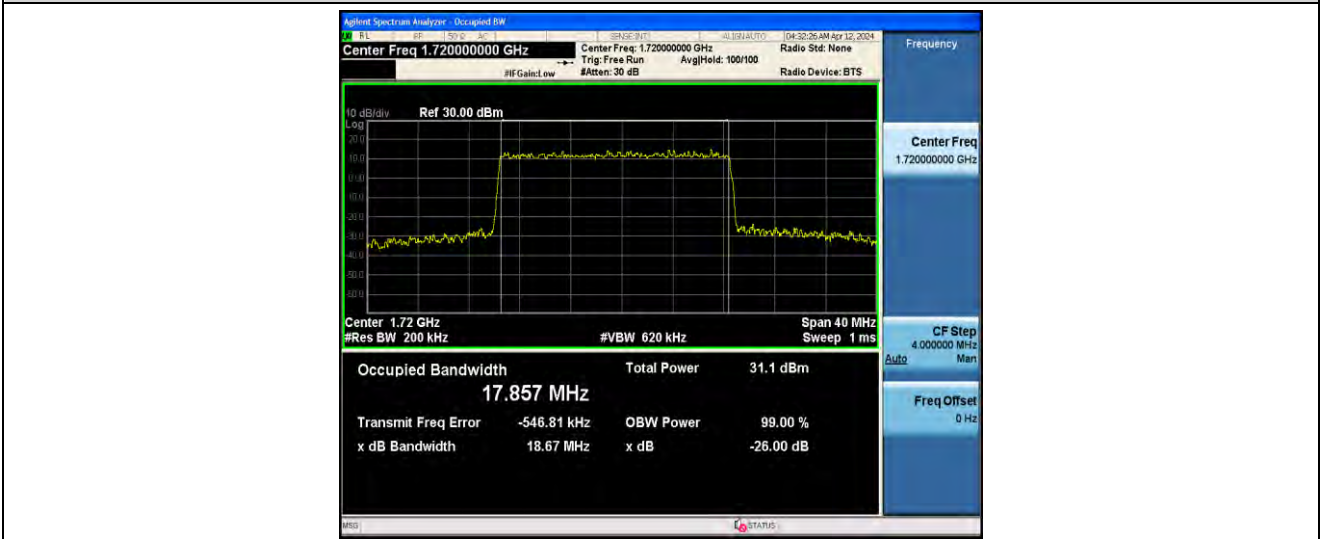


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 51 of 112



1-N66-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@0-ANT0-17.879-18.67-<=20-PASS



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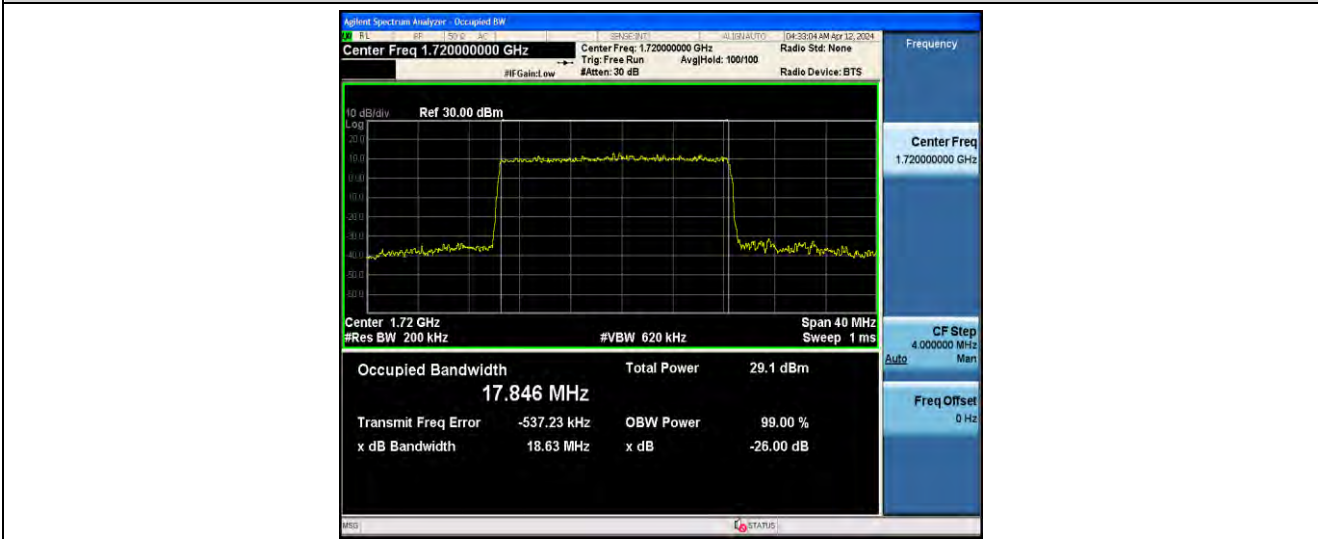


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Report No.: SZCR240400113602
Rev.: 01
Page: 52 of 112



1-N66-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100@0-ANT0-17.877-18.62-<=20-PASS



1-N66-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100@0-ANT0-17.846-18.63-<=20-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 53 of 112



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1-N66-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-ANT0-18.898-19.62-≤20-PASS



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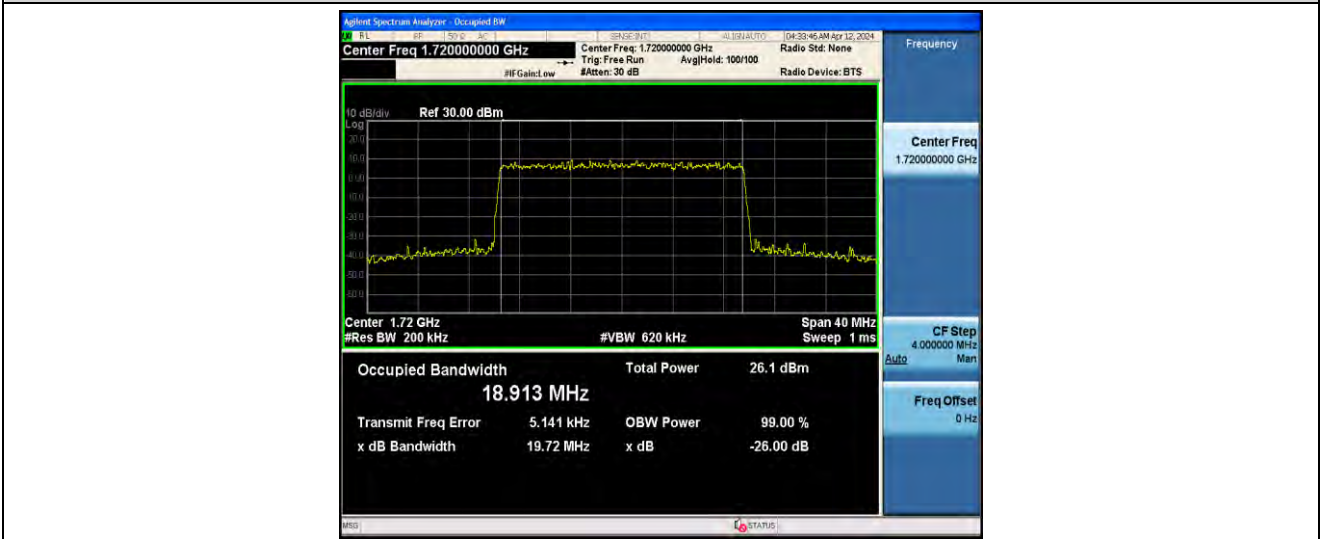


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Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 54 of 112



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1-N66-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-ANT0-18.913-19.72-<20-PASS



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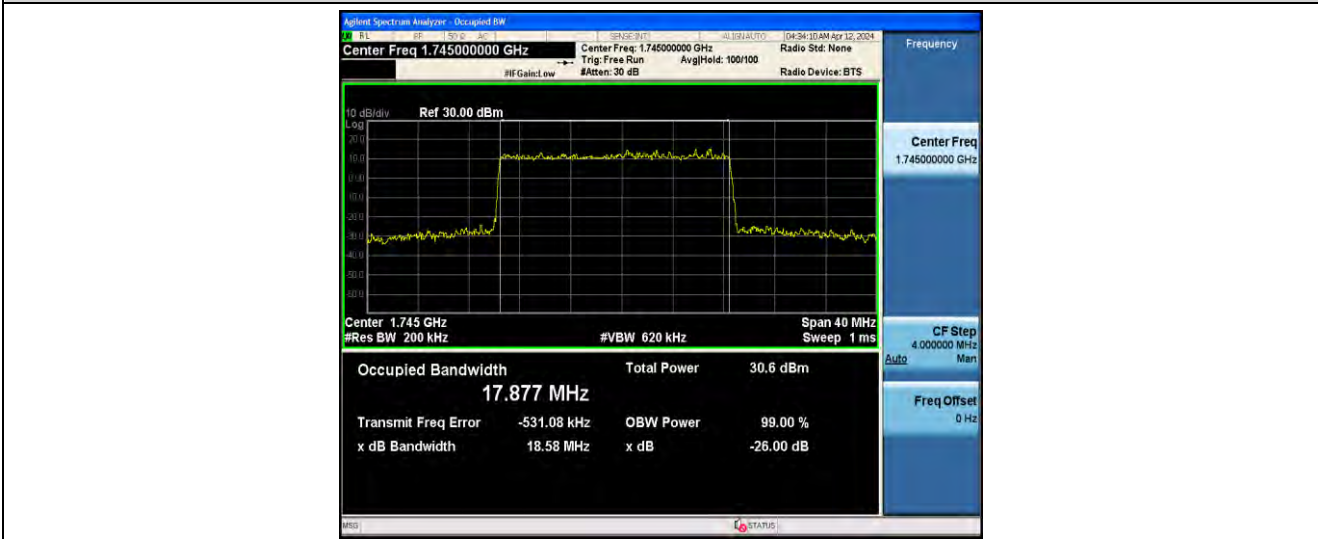


**SGS-CSTC Standards Technical Services Co., Ltd.
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Report No.: SZCR240400113602
 Rev.: 01
 Page: 55 of 112



1-N66-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-ANT0-17.913-18.56-≤20-PASS



1-N66-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-ANT0-17.877-18.58-≤20-PASS



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**SGS-CSTC Standards Technical Services Co., Ltd.
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Report No.: SZCR240400113602
Rev.: 01
Page: 56 of 112



1-N66-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-ANT0-17.901-18.71-≤20-PASS



1-N66-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100@0-ANT0-17.881-18.67-≤20-PASS



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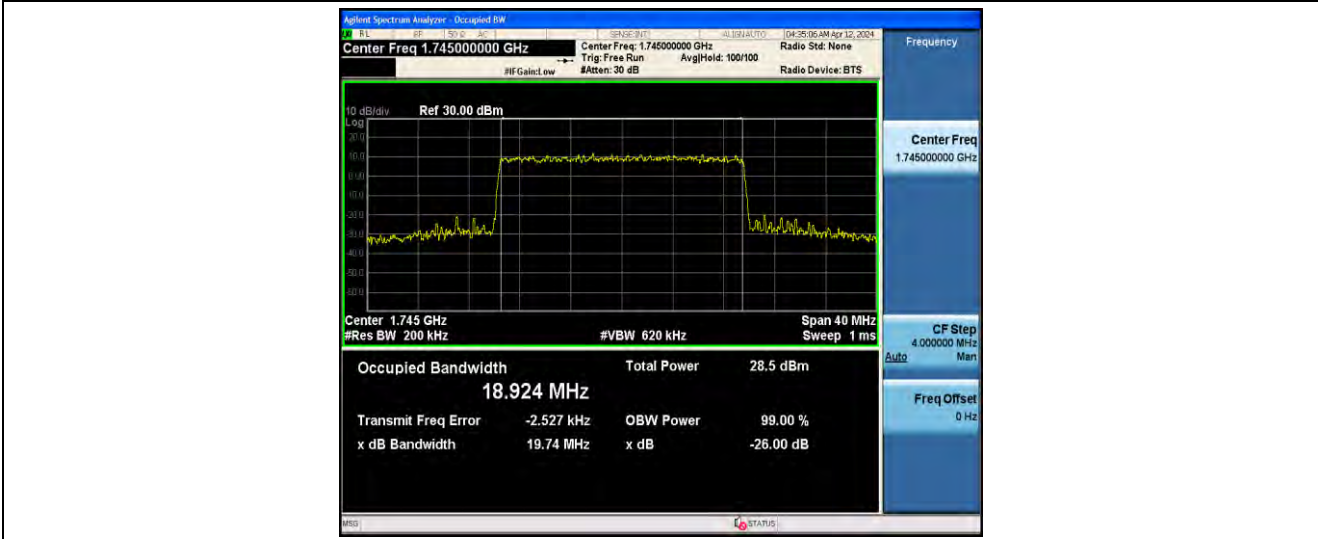


SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 57 of 112



1-N66-PC3-15-20-M-6-CP-QPSK-Outer_Full-106@0-ANT0-18.910-19.70-≤20-PASS



1-N66-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-ANT0-18.924-19.74-≤20-PASS



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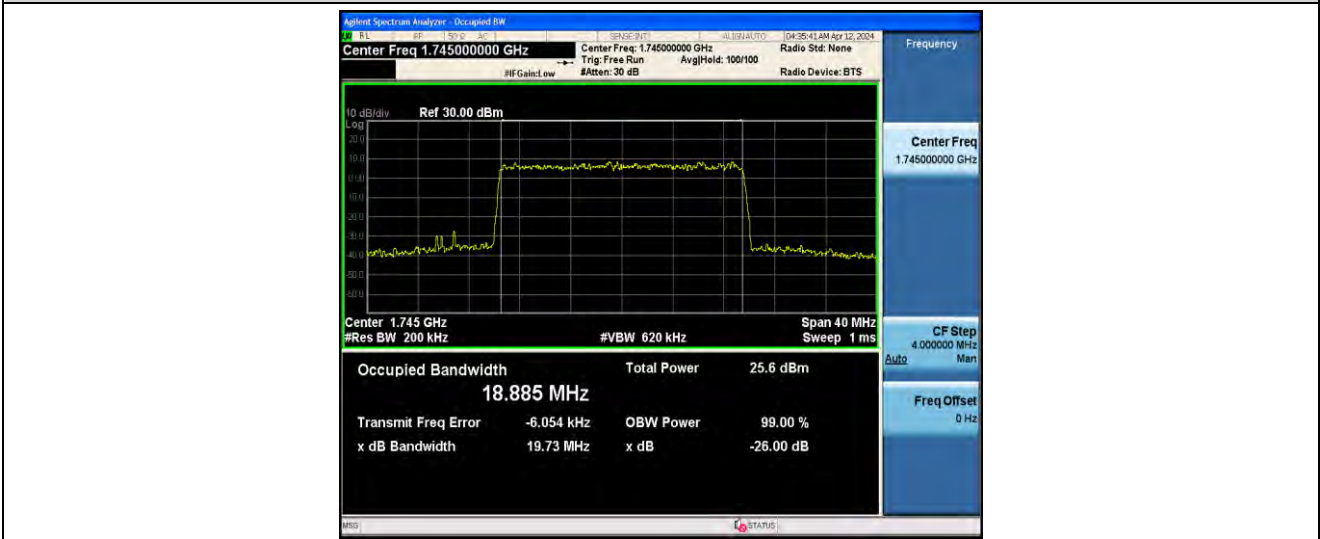


**SGS-CSTC Standards Technical Services Co., Ltd.
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Report No.: SZCR240400113602
Rev.: 01
Page: 58 of 112



1-N66-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0-ANT0-18.888-19.59-<=20-PASS



1-N66-PC3-15-20-M-9-CP-256QAM-Outer_Full-106@0-ANT0-18.885-19.73-<=20-PASS



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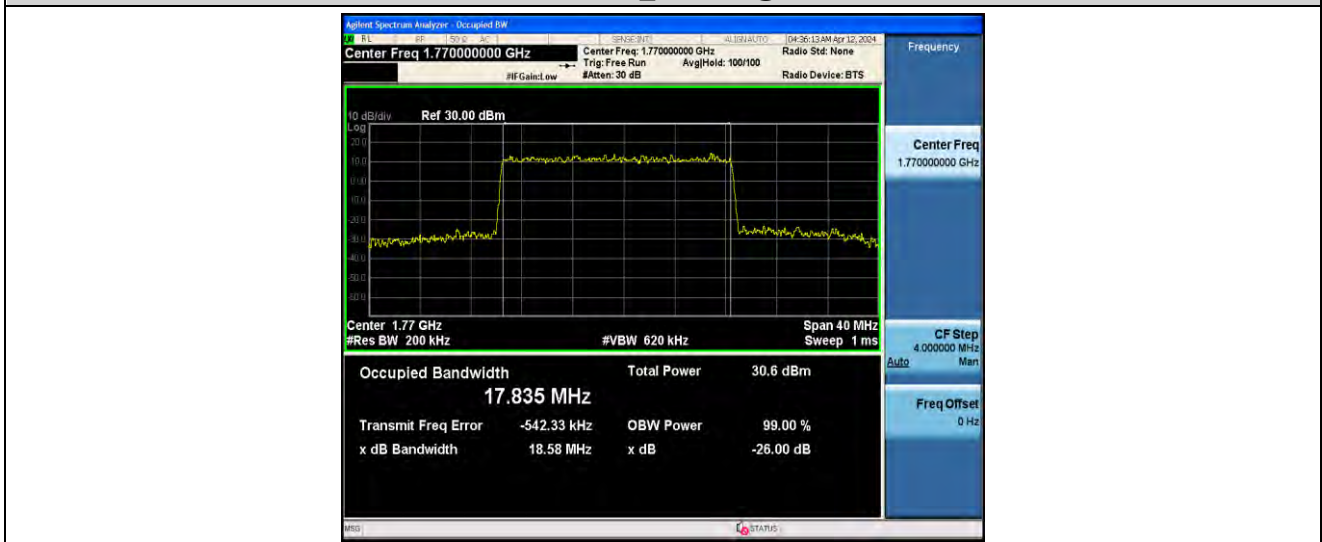


**SGS-CSTC Standards Technical Services Co., Ltd.
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Report No.: SZCR240400113602
Rev.: 01
Page: 59 of 112



1-N66-PC3-15-20-H-1-DFT-QPSK-Outer_Full-100@0-ANT0-17.917-18.60-≤20-PASS



1-N66-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100@0-ANT0-17.835-18.58-≤20-PASS



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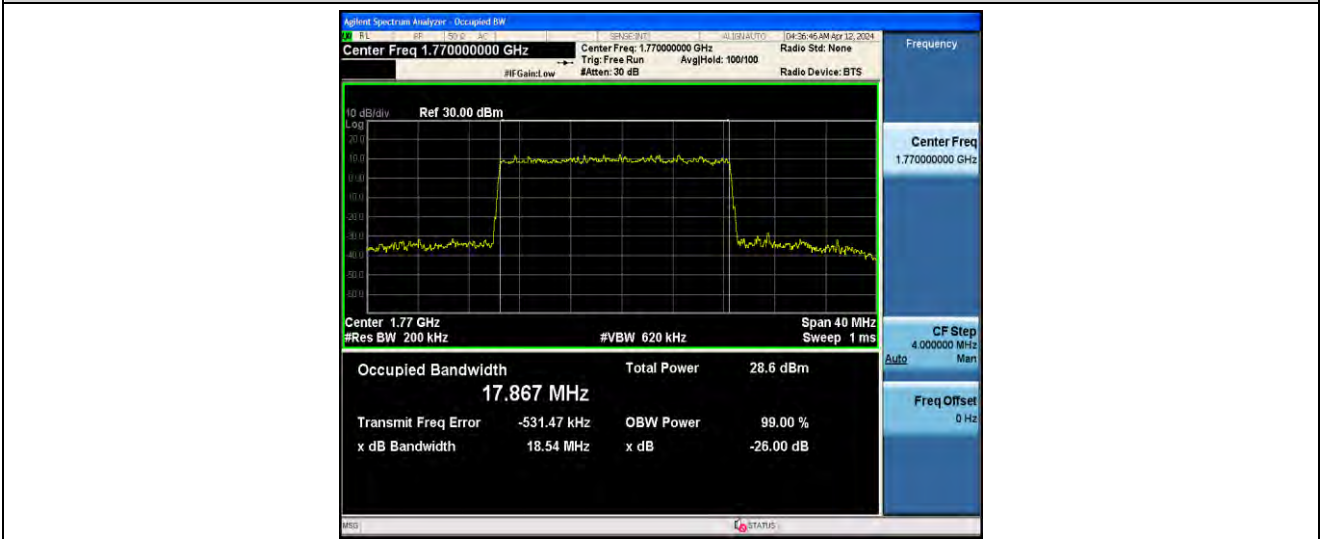


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Report No.: SZCR240400113602
Rev.: 01
Page: 60 of 112



1-N66-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100@0-ANT0-17.875-18.54-≤20-PASS



1-N66-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100@0-ANT0-17.867-18.54-≤20-PASS



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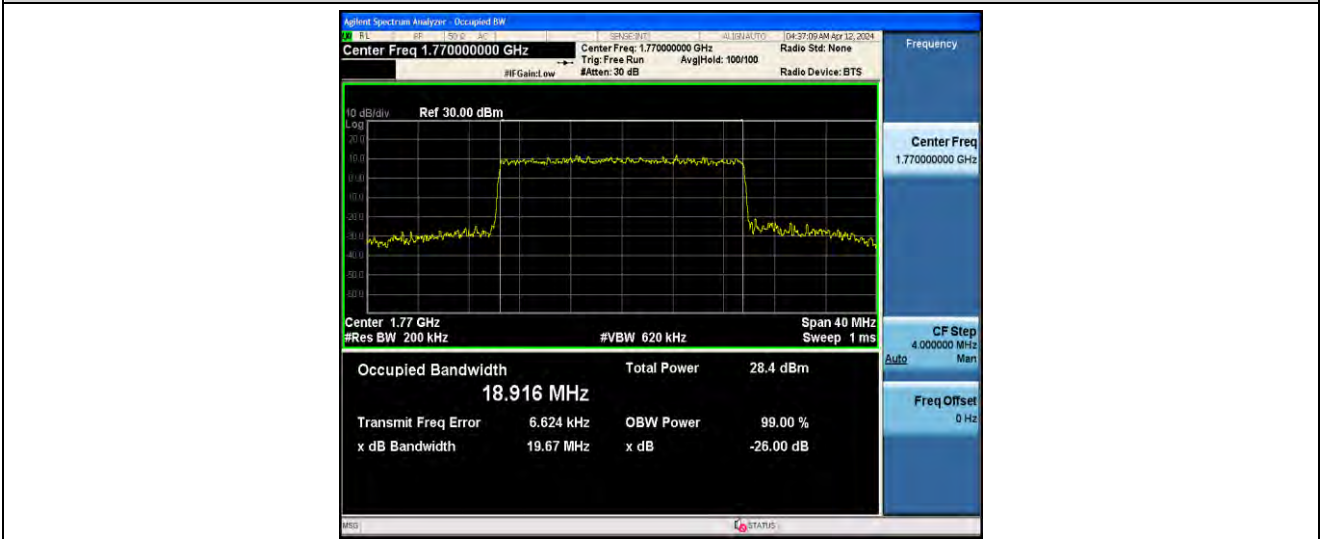


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Report No.: SZCR240400113602
 Rev.: 01
 Page: 61 of 112



1-N66-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-ANT0-18.915-19.68-≤20-PASS



1-N66-PC3-15-20-H-7-CP-16QAM-Outer_Full-106@0-ANT0-18.916-19.67-≤20-PASS



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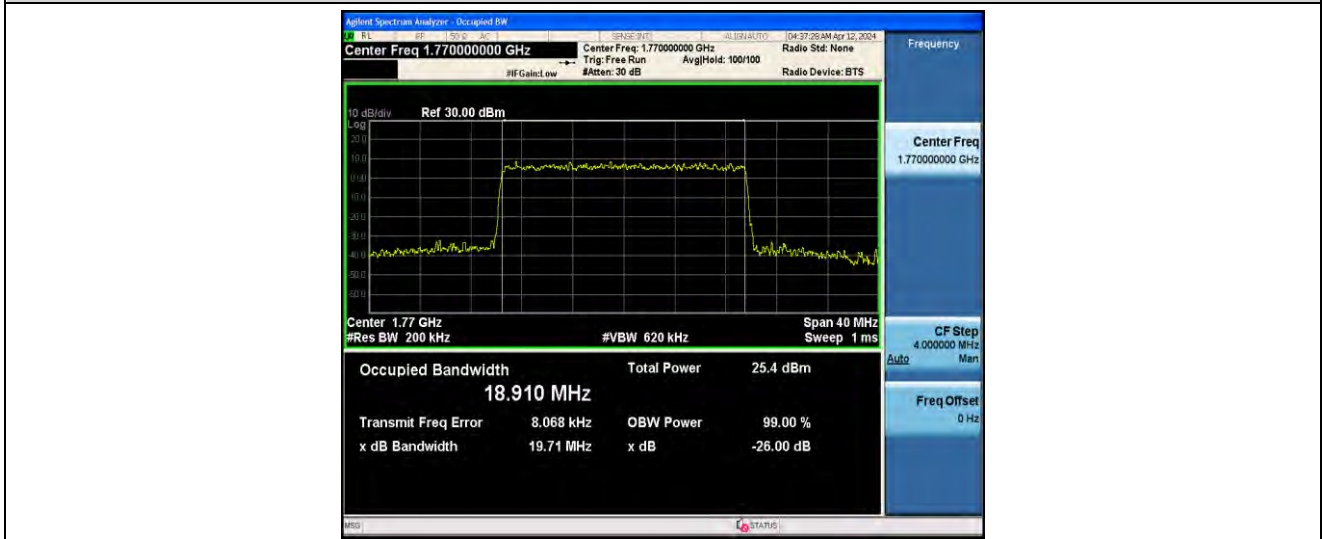


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Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 62 of 112



1-N66-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0-ANT0-18.889-19.59-≤20-PASS



1-N66-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0-ANT0-18.910-19.71-≤20-PASS



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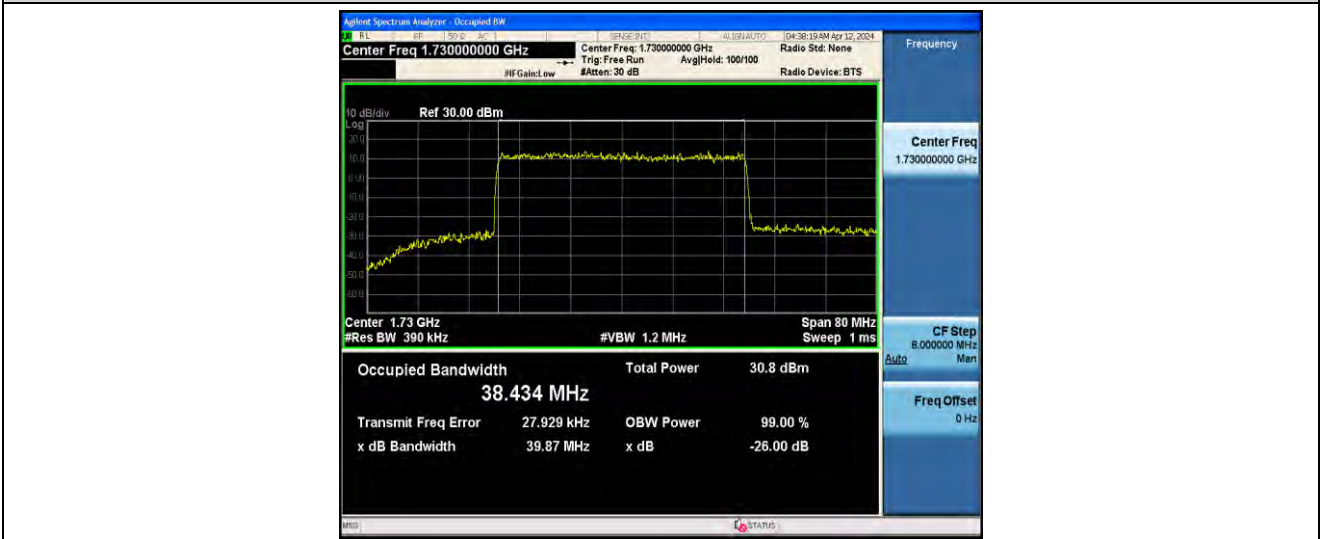


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Report No.: SZCR240400113602
Rev.: 01
Page: 63 of 112



1-N66-PC3-15-40-L-1-DFT-QPSK-Outer_Full-216@0-ANT0-38.487-39.93-<40-PASS



1-N66-PC3-15-40-L-3-DFT-16QAM-Outer_Full-216@0-ANT0-38.434-39.87-<40-PASS



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Report No.: SZCR240400113602
 Rev.: 01
 Page: 64 of 112



1-N66-PC3-15-40-L-4-DFT-64QAM-Outer_Full-216@0-ANT0-38.486-39.94-≤40-PASS



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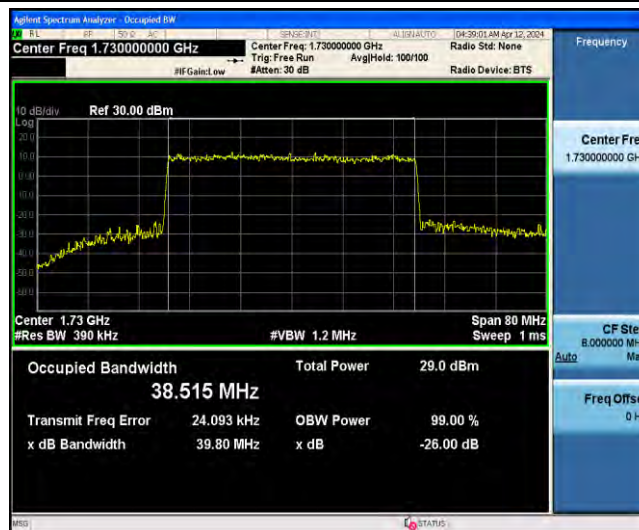


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Report No.: SZCR240400113602
Rev.: 01
Page: 65 of 112



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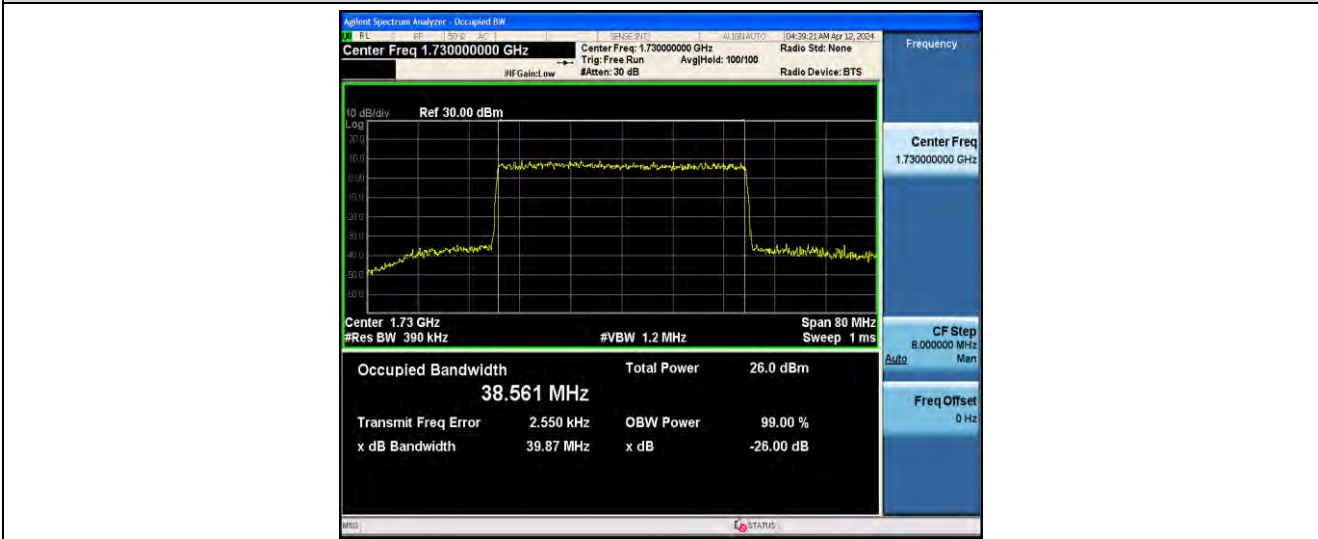


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Shenzhen Branch

Report No.: SZCR240400113602
 Rev.: 01
 Page: 66 of 112



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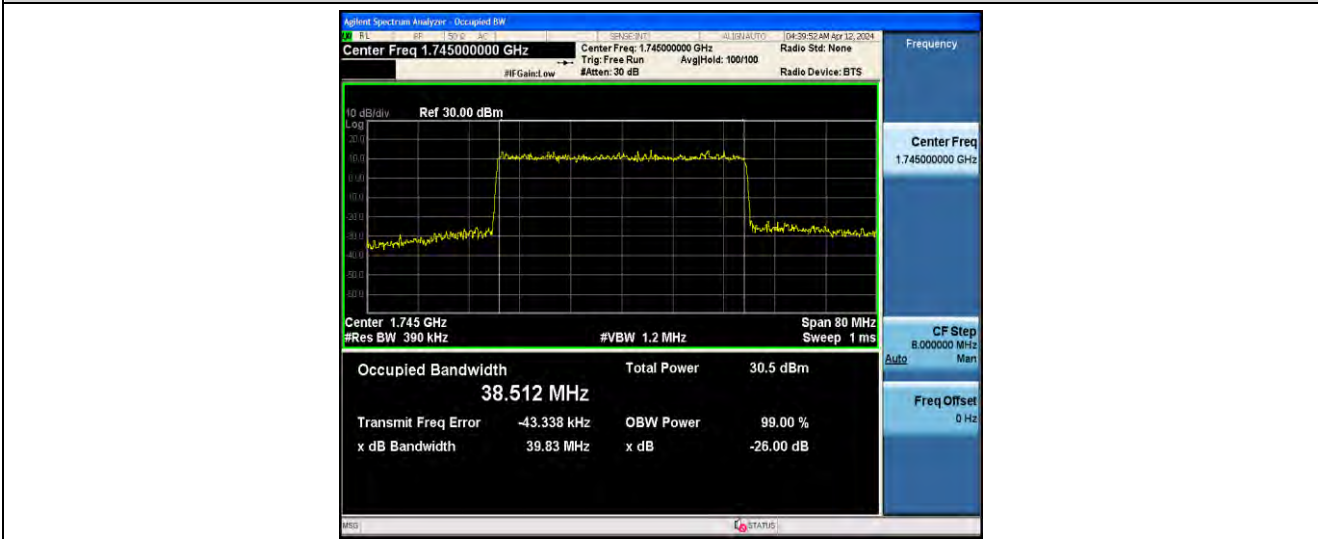
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Report No.: SZCR240400113602
 Rev.: 01
 Page: 67 of 112



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