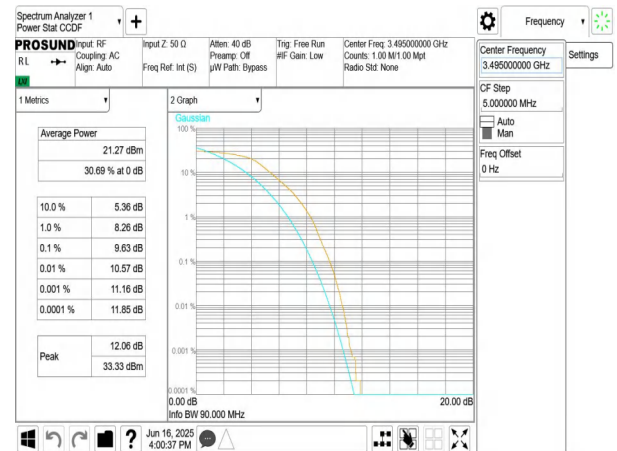




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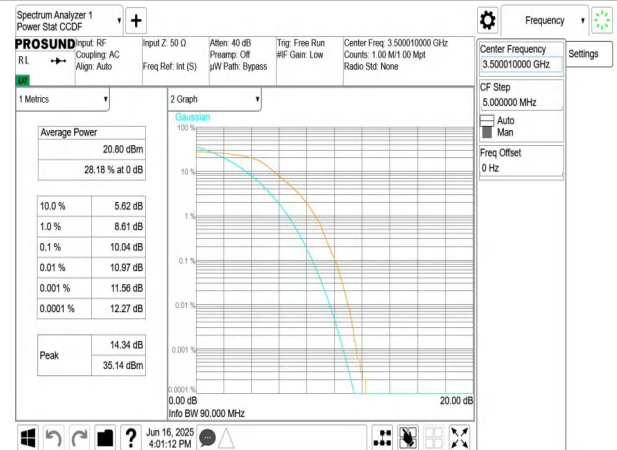


NTNV-n77(3450-3550)-PC3-30-90-L-DFT-BPSK-Outer_Full-PAS

NTNV-n77(3450-3550)-PC3-30-90-L-DFT-QPSK-Outer_Full-PAS

S

S



NTNV-n77(3450-3550)-PC3-30-90-M-DFT-BPSK-Outer_Full-PAS

NTNV-n77(3450-3550)-PC3-30-90-M-DFT-QPSK-Outer_Full-PAS

S

S



NTNV-n77(3450-3550)-PC3-30-90-H-DFT-BPSK-Outer_Full-PAS

NTNV-n77(3450-3550)-PC3-30-90-H-DFT-QPSK-Outer_Full-PAS

S

S



NTNV-n77(3450-3550)-PC3-30-100-M-DFT-BPSK-Outer_Full-PA

SS

NTNV-n77(3450-3550)-PC3-30-100-M-DFT-QPSK-Outer_Full-PA

SS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% OBW (MHz)	26dB BW (MHz)	Verdict
n77(3450-3550)	30	10	DFT-BPSK	L	Outer_Full	8.621	9.580	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Outer_Full	8.605	9.360	PASS
n77(3450-3550)	30	10	DFT-16QAM	L	Outer_Full	8.595	9.300	PASS
n77(3450-3550)	30	10	DFT-64QAM	L	Outer_Full	8.609	9.360	PASS
n77(3450-3550)	30	10	DFT-256QAM	L	Outer_Full	8.544	9.500	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Outer_Full	8.628	9.680	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Outer_Full	8.565	9.440	PASS
n77(3450-3550)	30	10	DFT-16QAM	M	Outer_Full	8.604	9.640	PASS
n77(3450-3550)	30	10	DFT-64QAM	M	Outer_Full	8.585	9.460	PASS
n77(3450-3550)	30	10	DFT-256QAM	M	Outer_Full	8.548	9.340	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Outer_Full	8.602	9.500	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Outer_Full	8.591	9.320	PASS
n77(3450-3550)	30	10	DFT-16QAM	H	Outer_Full	8.582	9.900	PASS
n77(3450-3550)	30	10	DFT-64QAM	H	Outer_Full	8.646	9.660	PASS
n77(3450-3550)	30	10	DFT-256QAM	H	Outer_Full	8.565	9.480	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Outer_Full	12.844	13.890	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Outer_Full	12.883	14.220	PASS
n77(3450-3550)	30	15	DFT-16QAM	L	Outer_Full	12.901	14.820	PASS
n77(3450-3550)	30	15	DFT-64QAM	L	Outer_Full	12.921	14.100	PASS
n77(3450-3550)	30	15	DFT-256QAM	L	Outer_Full	12.871	13.800	PASS
n77(3450-3550)	30	15	DFT-BPSK	M	Outer_Full	12.884	13.950	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Outer_Full	12.941	14.130	PASS
n77(3450-3550)	30	15	DFT-16QAM	M	Outer_Full	12.886	14.490	PASS
n77(3450-3550)	30	15	DFT-64QAM	M	Outer_Full	12.876	14.250	PASS
n77(3450-3550)	30	15	DFT-256QAM	M	Outer_Full	12.831	14.070	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Outer_Full	12.866	14.130	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Outer_Full	12.886	14.100	PASS
n77(3450-3550)	30	15	DFT-16QAM	H	Outer_Full	12.899	14.010	PASS
n77(3450-3550)	30	15	DFT-64QAM	H	Outer_Full	12.952	14.130	PASS
n77(3450-3550)	30	15	DFT-256QAM	H	Outer_Full	12.879	13.920	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Outer_Full	17.878	19.120	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Outer_Full	17.827	19.000	PASS
n77(3450-3550)	30	20	DFT-16QAM	L	Outer_Full	17.826	18.880	PASS
n77(3450-3550)	30	20	DFT-64QAM	L	Outer_Full	17.845	19.080	PASS
n77(3450-3550)	30	20	DFT-256QAM	L	Outer_Full	17.807	19.280	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Outer_Full	17.942	19.360	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Outer_Full	17.893	18.920	PASS



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n77(3450-3550)	30	20	DFT-16QAM	M	Outer_Full	17.763	19.000	PASS
n77(3450-3550)	30	20	DFT-64QAM	M	Outer_Full	17.858	18.880	PASS
n77(3450-3550)	30	20	DFT-256QAM	M	Outer_Full	17.773	18.880	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Outer_Full	17.943	19.200	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Outer_Full	17.793	19.240	PASS
n77(3450-3550)	30	20	DFT-16QAM	H	Outer_Full	17.801	19.040	PASS
n77(3450-3550)	30	20	DFT-64QAM	H	Outer_Full	17.823	18.840	PASS
n77(3450-3550)	30	20	DFT-256QAM	H	Outer_Full	17.829	19.280	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Outer_Full	26.796	28.560	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Outer_Full	26.843	28.620	PASS
n77(3450-3550)	30	30	DFT-16QAM	L	Outer_Full	26.724	28.620	PASS
n77(3450-3550)	30	30	DFT-64QAM	L	Outer_Full	26.863	27.960	PASS
n77(3450-3550)	30	30	DFT-256QAM	L	Outer_Full	26.818	28.260	PASS
n77(3450-3550)	30	30	DFT-BPSK	M	Outer_Full	26.839	28.620	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Outer_Full	26.901	28.680	PASS
n77(3450-3550)	30	30	DFT-16QAM	M	Outer_Full	26.907	28.740	PASS
n77(3450-3550)	30	30	DFT-64QAM	M	Outer_Full	26.814	28.080	PASS
n77(3450-3550)	30	30	DFT-256QAM	M	Outer_Full	26.857	28.380	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Outer_Full	26.859	28.500	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Outer_Full	26.895	27.900	PASS
n77(3450-3550)	30	30	DFT-16QAM	H	Outer_Full	26.827	28.560	PASS
n77(3450-3550)	30	30	DFT-64QAM	H	Outer_Full	26.789	28.560	PASS
n77(3450-3550)	30	30	DFT-256QAM	H	Outer_Full	26.843	28.500	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Outer_Full	35.931	37.760	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Outer_Full	35.983	37.760	PASS
n77(3450-3550)	30	40	DFT-16QAM	L	Outer_Full	35.827	37.600	PASS
n77(3450-3550)	30	40	DFT-64QAM	L	Outer_Full	35.94	38.080	PASS
n77(3450-3550)	30	40	DFT-256QAM	L	Outer_Full	35.709	37.760	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Outer_Full	35.876	37.760	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Outer_Full	35.987	38.160	PASS
n77(3450-3550)	30	40	DFT-16QAM	M	Outer_Full	35.804	37.360	PASS
n77(3450-3550)	30	40	DFT-64QAM	M	Outer_Full	35.849	38.080	PASS
n77(3450-3550)	30	40	DFT-256QAM	M	Outer_Full	35.909	37.760	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Outer_Full	35.882	37.920	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Outer_Full	35.925	37.840	PASS
n77(3450-3550)	30	40	DFT-16QAM	H	Outer_Full	35.866	37.680	PASS
n77(3450-3550)	30	40	DFT-64QAM	H	Outer_Full	35.849	37.680	PASS
n77(3450-3550)	30	40	DFT-256QAM	H	Outer_Full	35.859	37.680	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Outer_Full	45.919	47.400	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Outer_Full	45.738	47.800	PASS
n77(3450-3550)	30	50	DFT-16QAM	L	Outer_Full	45.624	48.100	PASS
n77(3450-3550)	30	50	DFT-64QAM	L	Outer_Full	45.697	47.400	PASS



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n77(3450-3550)	30	50	DFT-256QAM	L	Outer_Full	45.801	48.000	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Outer_Full	45.805	47.600	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Outer_Full	45.838	47.700	PASS
n77(3450-3550)	30	50	DFT-16QAM	M	Outer_Full	45.907	47.800	PASS
n77(3450-3550)	30	50	DFT-64QAM	M	Outer_Full	45.764	47.700	PASS
n77(3450-3550)	30	50	DFT-256QAM	M	Outer_Full	45.778	47.900	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Outer_Full	45.796	47.800	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Outer_Full	45.796	47.700	PASS
n77(3450-3550)	30	50	DFT-16QAM	H	Outer_Full	45.782	47.900	PASS
n77(3450-3550)	30	50	DFT-64QAM	H	Outer_Full	45.698	47.700	PASS
n77(3450-3550)	30	50	DFT-256QAM	H	Outer_Full	45.641	47.500	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Outer_Full	57.909	59.880	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Outer_Full	57.821	60.120	PASS
n77(3450-3550)	30	60	DFT-16QAM	L	Outer_Full	57.727	59.880	PASS
n77(3450-3550)	30	60	DFT-64QAM	L	Outer_Full	57.996	59.880	PASS
n77(3450-3550)	30	60	DFT-256QAM	L	Outer_Full	57.944	59.640	PASS
n77(3450-3550)	30	60	DFT-BPSK	M	Outer_Full	57.981	60.120	PASS
n77(3450-3550)	30	60	DFT-QPSK	M	Outer_Full	57.983	59.640	PASS
n77(3450-3550)	30	60	DFT-16QAM	M	Outer_Full	57.862	59.520	PASS
n77(3450-3550)	30	60	DFT-64QAM	M	Outer_Full	57.947	60.000	PASS
n77(3450-3550)	30	60	DFT-256QAM	M	Outer_Full	57.924	59.880	PASS
n77(3450-3550)	30	60	DFT-BPSK	H	Outer_Full	57.613	59.880	PASS
n77(3450-3550)	30	60	DFT-QPSK	H	Outer_Full	57.818	59.640	PASS
n77(3450-3550)	30	60	DFT-16QAM	H	Outer_Full	57.797	59.760	PASS
n77(3450-3550)	30	60	DFT-64QAM	H	Outer_Full	57.832	59.640	PASS
n77(3450-3550)	30	60	DFT-256QAM	H	Outer_Full	57.679	59.880	PASS
n77(3450-3550)	30	70	DFT-BPSK	L	Outer_Full	64.543	66.780	PASS
n77(3450-3550)	30	70	DFT-QPSK	L	Outer_Full	64.471	66.500	PASS
n77(3450-3550)	30	70	DFT-16QAM	L	Outer_Full	64.313	67.060	PASS
n77(3450-3550)	30	70	DFT-64QAM	L	Outer_Full	64.291	66.360	PASS
n77(3450-3550)	30	70	DFT-256QAM	L	Outer_Full	64.424	66.640	PASS
n77(3450-3550)	30	70	DFT-BPSK	M	Outer_Full	64.374	66.780	PASS
n77(3450-3550)	30	70	DFT-QPSK	M	Outer_Full	64.407	67.200	PASS
n77(3450-3550)	30	70	DFT-16QAM	M	Outer_Full	64.374	66.640	PASS
n77(3450-3550)	30	70	DFT-64QAM	M	Outer_Full	64.579	67.200	PASS
n77(3450-3550)	30	70	DFT-256QAM	M	Outer_Full	64.476	66.920	PASS
n77(3450-3550)	30	70	DFT-BPSK	H	Outer_Full	64.502	66.780	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Outer_Full	64.328	66.920	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Outer_Full	64.538	66.640	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Outer_Full	64.6	66.500	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Outer_Full	64.421	66.500	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Outer_Full	77.208	80.320	PASS



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n77(3450-3550)	30	80	DFT-QPSK	L	Outer_Full	76.965	80.320	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Outer_Full	76.948	80.320	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Outer_Full	77.267	80.320	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Outer_Full	77.058	80.320	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Outer_Full	77.072	80.640	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Outer_Full	77.082	80.480	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Outer_Full	77.076	80.160	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Outer_Full	77.123	80.320	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Outer_Full	76.982	80.320	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Outer_Full	77.002	80.320	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Outer_Full	77.231	80.320	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Outer_Full	77.025	80.320	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Outer_Full	77.151	80.320	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Outer_Full	77.212	80.320	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Outer_Full	86.723	90.000	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Outer_Full	86.636	90.180	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Outer_Full	86.657	90.000	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Outer_Full	86.736	90.180	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Outer_Full	86.785	90.180	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Outer_Full	86.65	90.180	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Outer_Full	86.496	90.180	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Outer_Full	86.72	90.000	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Outer_Full	86.488	90.000	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Outer_Full	86.651	90.180	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Outer_Full	86.729	90.000	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Outer_Full	86.603	90.360	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Outer_Full	86.474	90.000	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Outer_Full	86.507	90.180	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Outer_Full	86.57	90.000	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Outer_Full	96.124	100.000	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	95.967	100.000	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Outer_Full	96.105	99.800	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Outer_Full	96.24	99.800	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Outer_Full	96.183	99.800	PASS

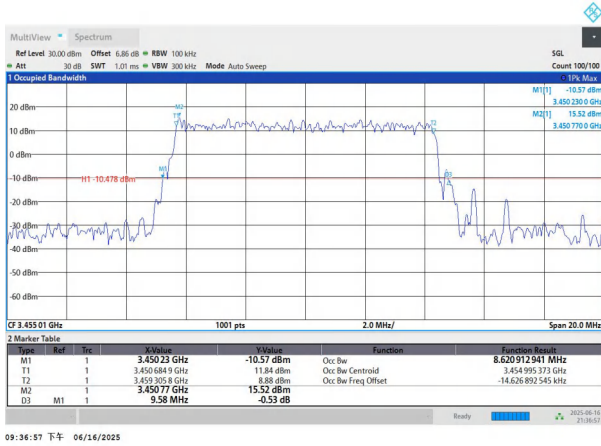


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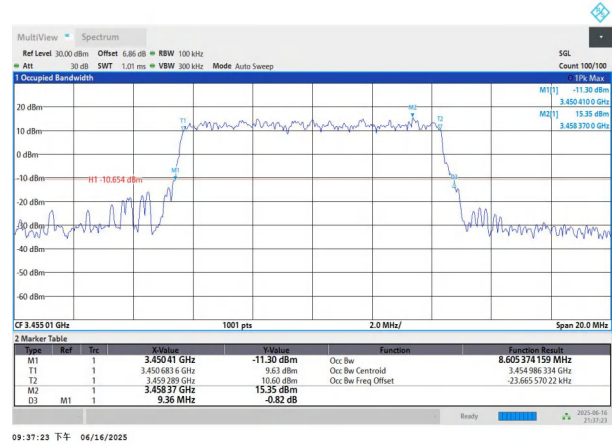
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Test Graphs



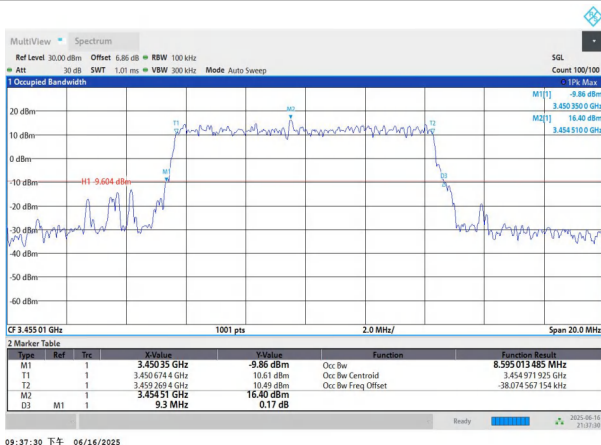
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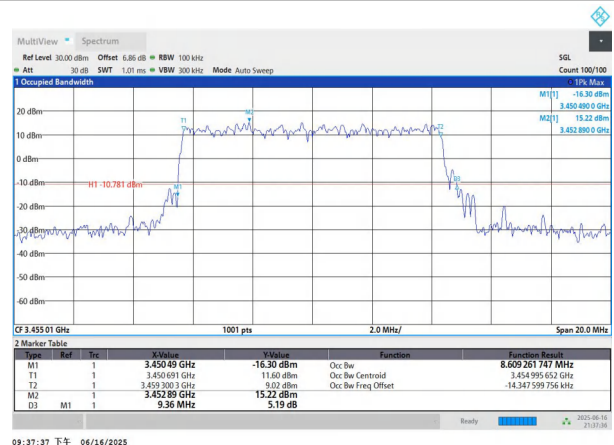
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-PASS

NTNV-n77(3450-3550)-PC3-30-10-L-DFT-QPSK-Outet_Full-Ant1
PASS



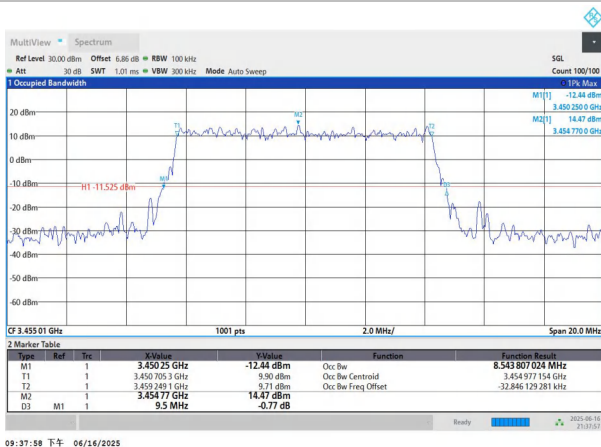
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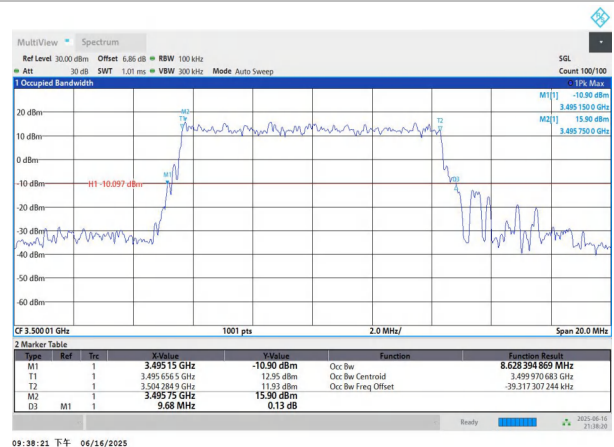
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1-PASS

NTNV-n77(3450-3550)-PC3-30-10-L-DFT-64QAM-Outet_Full-Ant1
-PASS



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NTNV-n77(3450-3550)-PC3-30-10-L-DFT-256QAM-Outet_Full-Ant1
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NTNV-n77(3450-3550)-PC3-30-10-M-DFT-BPSK-Outet_Full-Ant1
PASS



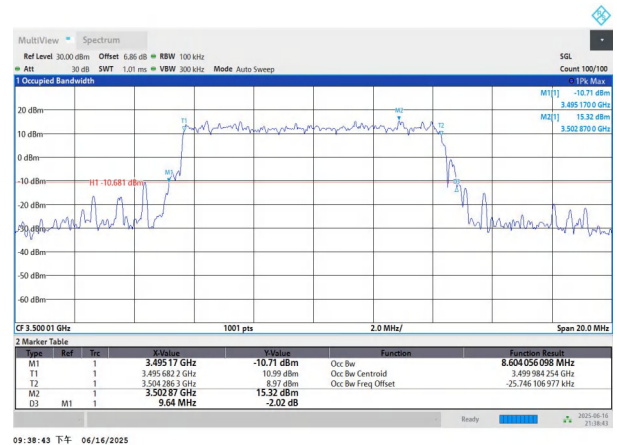
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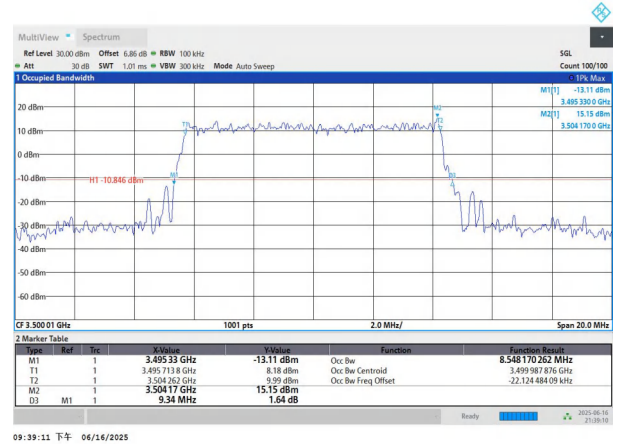
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1-PASS



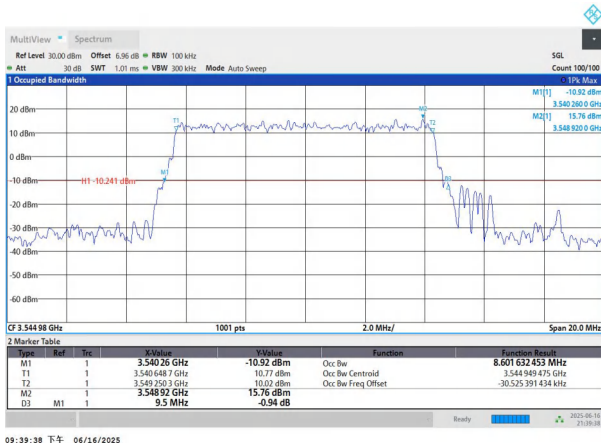
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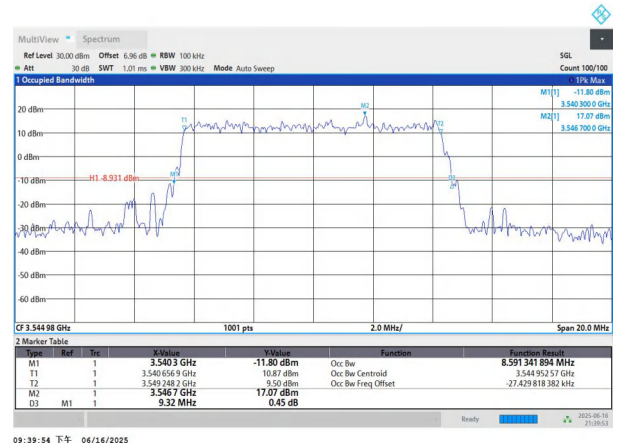
NTNV-n77(3450-3550)-PC3-30-10-M-DFT-64QAM-Outet_Full-An
t1-PASS



NTNV-n77(3450-3550)-PC3-30-10-M-DFT-256QAM-Outet_Full-An
t1-PASS



NTNV-n77(3450-3550)-PC3-30-10-H-DFT-BPSK-Outet_Full-Ant1
-PASS



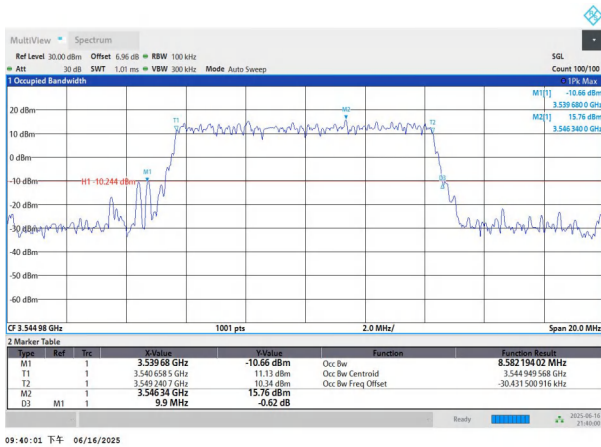
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PASS



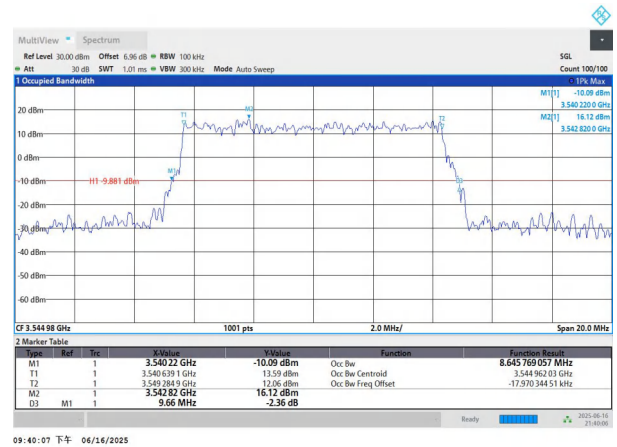
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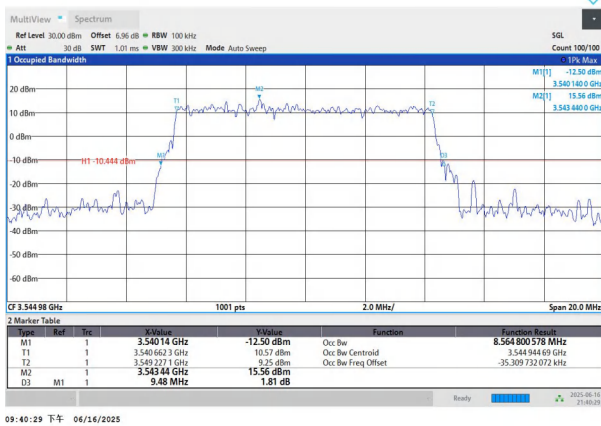
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NTNV-n77(3450-3550)-PC3-30-10-H-DFT-16QAM-Outer_Full-An
t1-PASS



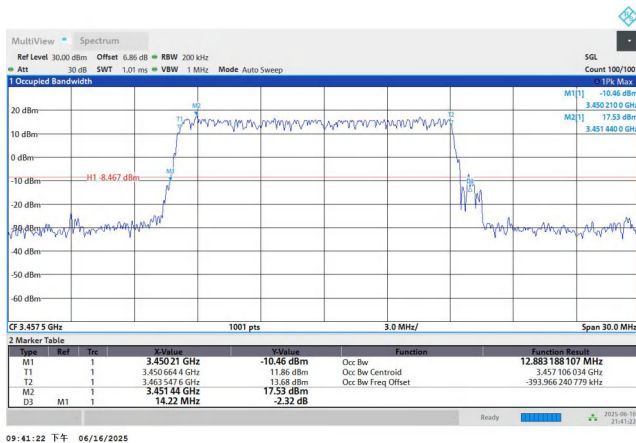
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1-PASS



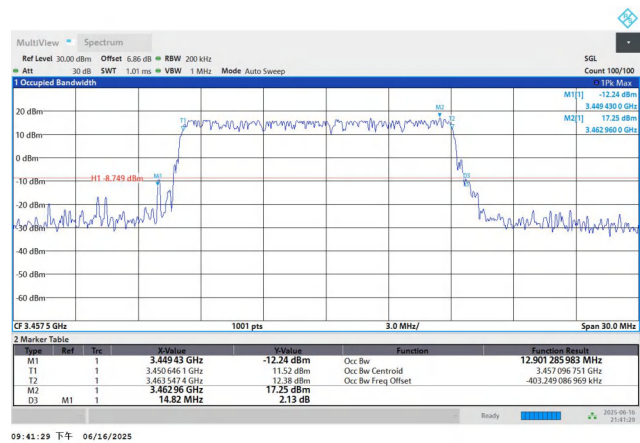
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nt1-PASS



NTNV-n77(3450-3550)-PC3-30-15-L-DFT-BPSK-Outer_Full-Ant1-
PASS



NTNV-n77(3450-3550)-PC3-30-15-L-DFT-QPSK-Outer_Full-Ant1
-PASS



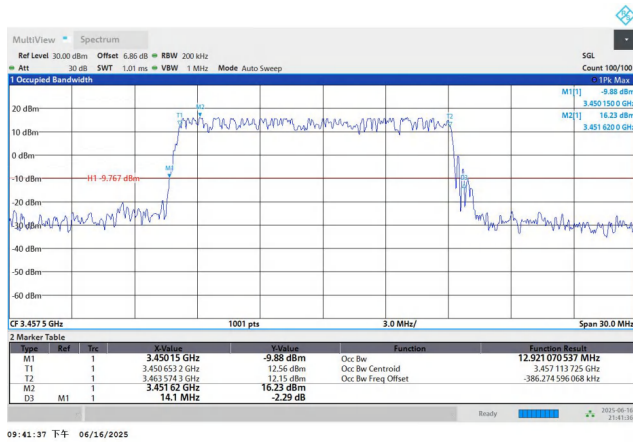
NTNV-n77(3450-3550)-PC3-30-15-L-DFT-16QAM-Outer_Full-Ant1
-PASS



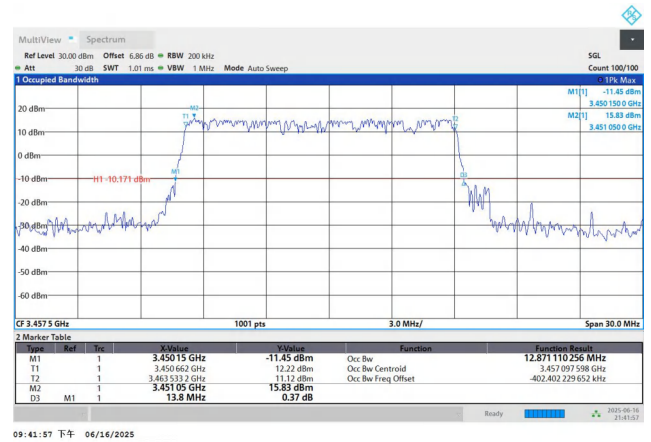
CVC Testing Technology (Shenzhen) Co., Ltd.

Test Report No.: FCCSZ2025-0044-RF5-A8

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09:41:37 下午 06/16/2025



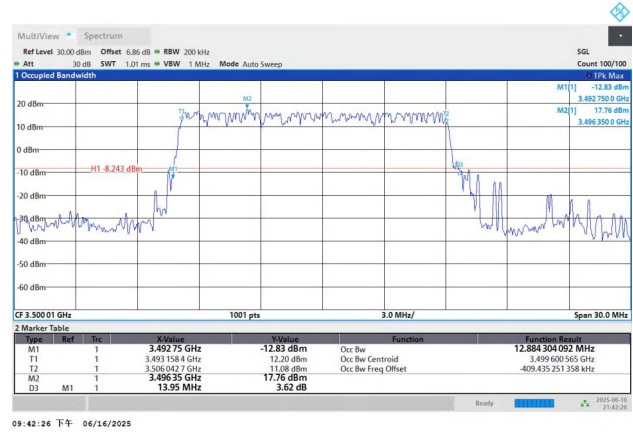
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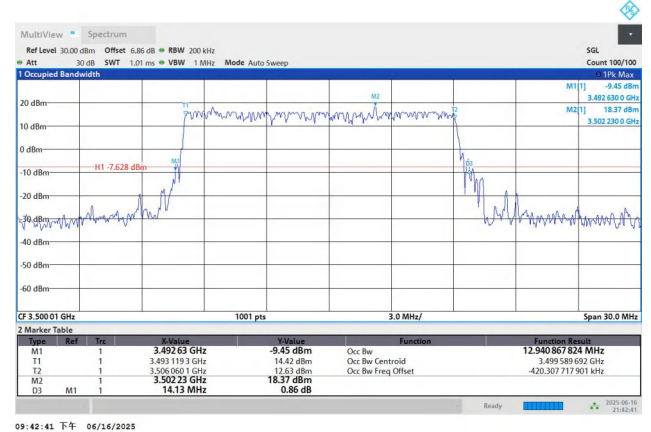
1-PASS

NTNV-n77(3450-3550)-PC3-30-15-L-DFT-256QAM-Outet_Full-Ant

1-PASS



09:42:26 下午 06/16/2025



09:42:41 下午 06/16/2025

NTNV-n77(3450-3550)-PC3-30-15-M-DFT-BPSK-Outet_Full-Ant1

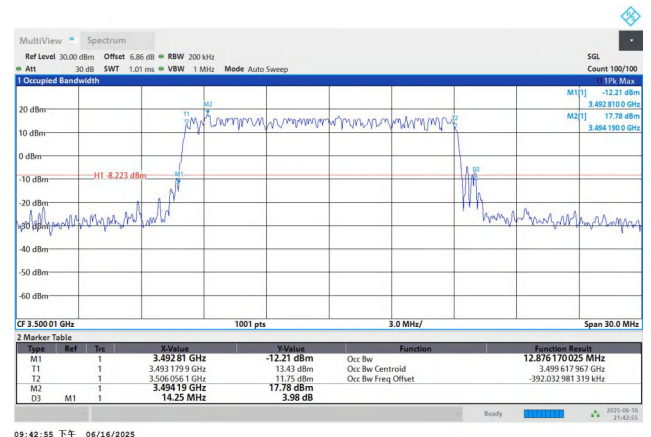
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NTNV-n77(3450-3550)-PC3-30-15-M-DFT-QPSK-Outet_Full-Ant1

PASS



09:42:48 下午 06/16/2025



09:42:55 下午 06/16/2025

NTNV-n77(3450-3550)-PC3-30-15-M-DFT-16QAM-Outet_Full-Ant

t1-PASS

NTNV-n77(3450-3550)-PC3-30-15-M-DFT-64QAM-Outet_Full-Ant

1-PASS