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1-N66-PC3-15-20-M-3-NS_01-DFT-16QAM-Outer_Full-100@0-5.39-PASS



1-N66-PC3-15-20-M-4-NS_01-DFT-64QAM-Outer_Full-100@0-5.96-PASS





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1-N66-PC3-15-20-M-5-NS_01-DFT-256QAM-Outer_Full-100@0-5.96-PASS



1-N66-PC3-15-20-H-1-NS_01-DFT-PI2BPSK-Outer_Full-100@0-3.88-PASS





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1-N66-PC3-15-20-H-2-NS_01-DFT-QPSK-Outer_Full-100@0-4.62-PASS



1-N66-PC3-15-20-H-3-NS_01-DFT-16QAM-Outer_Full-100@0-5.58-PASS





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1-N66-PC3-15-20-H-4-NS_01-DFT-64QAM-Outer_Full-100@0-6.10-PASS



1-N66-PC3-15-20-H-5-NS_01-DFT-256QAM-Outer_Full-100@0-6.03-PASS





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1-N66-PC3-15-25-L-1-NS_01-DFT-PI2BPSK-Outer_Full-128@0-4.10-PASS



1-N66-PC3-15-25-L-2-NS_01-DFT-QPSK-Outer_Full-128@0-4.52-PASS



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1-N66-PC3-15-25-L-3-NS_01-DFT-16QAM-Outer_Full-128@0-5.57-PASS



1-N66-PC3-15-25-L-4-NS_01-DFT-64QAM-Outer_Full-128@0-20.92-20.92--100~30-PASS





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1-N66-PC3-15-25-L-5-NS_01-DFT-256QAM-Outer_Full-128@0-5.94-PASS



1-N66-PC3-15-25-M-1-NS_01-DFT-PI2BPSK-Outer_Full-128@0-3.96-PASS





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1-N66-PC3-15-25-M-2-NS_01-DFT-QPSK-Outer_Full-128@0-4.46-PASS



1-N66-PC3-15-25-M-3-NS_01-DFT-16QAM-Outer_Full-128@0-5.46-PASS





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1-N66-PC3-15-25-M-5-NS_01-DFT-256QAM-Outer_Full-128@0-6.01-PASS



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1-N66-PC3-15-25-H-2-NS 01-DFT-QPSK-Outer Full-128@0-4.60-PASS





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1-N66-PC3-15-25-H-4-NS_01-DFT-64QAM-Outer_Full-128@0-6.07-PASS





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1-N66-PC3-15-25-H-5-NS_01-DFT-256QAM-Outer_Full-128@0-6.06-PASS



1-N66-PC3-15-30-L-1-NS_01-DFT-PI2BPSK-Outer_Full-160@0-3.76-PASS



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1-N66-PC3-15-30-L-2-NS_01-DFT-QPSK-Outer_Full-160@0-4.44-PASS



1-N66-PC3-15-30-L-3-NS 01-DFT-16QAM-Outer Full-160@0-5.37-PASS



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1-N66-PC3-15-30-L-5-NS_01-DFT-256QAM-Outer_Full-160@0-5.83-PASS





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1-N66-PC3-15-30-M-2-NS 01-DFT-QPSK-Outer Full-160@0-4.44-PASS





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1-N66-PC3-15-30-M-4-NS_01-DFT-64QAM-Outer_Full-160@0-5.97-PASS



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1-N66-PC3-15-30-H-1-NS_01-DFT-PI2BPSK-Outer_Full-160@0-3.85-PASS





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1-N66-PC3-15-30-H-3-NS_01-DFT-16QAM-Outer_Full-160@0-5.54-PASS





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1-N66-PC3-15-30-H-5-NS_01-DFT-256QAM-Outer_Full-160@0-5.93-PASS





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1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Outer_Full-216@0-3.92-PASS



1-N66-PC3-15-40-L-2-NS_01-DFT-QPSK-Outer_Full-216@0-4.54-PASS



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1-N66-PC3-15-40-L-4-NS 01-DFT-64QAM-Outer Full-216@0-5.85-PASS





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1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Outer_Full-216@0-4.22-PASS





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1-N66-PC3-15-40-M-2-NS_01-DFT-QPSK-Outer_Full-216@0-4.76-PASS



1-N66-PC3-15-40-M-3-NS_01-DFT-16QAM-Outer_Full-216@0-5.64-PASS





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1-N66-PC3-15-40-M-4-NS_01-DFT-64QAM-Outer_Full-216@0-6.08-PASS



1-N66-PC3-15-40-M-5-NS_01-DFT-256QAM-Outer_Full-216@0-6.06-PASS





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1-N66-PC3-15-40-H-2-NS 01-DFT-QPSK-Outer Full-216@0-4.67-PASS





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1-N66-PC3-15-40-H-3-NS_01-DFT-16QAM-Outer_Full-216@0-5.52-PASS



1-N66-PC3-15-40-H-4-NS_01-DFT-64QAM-Outer_Full-216@0-5.95-PASS





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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	4.4658	5.134	PASS
N66	15	5	DFT-PI2BPSK	L	25@0	4.4791	5.086	PASS
N66	15	5	DFT-16QAM	L	25@0	4.4819	5.143	PASS
N66	15	5	DFT-64QAM	L	25@0	4.4860	5.072	PASS
N66	15	5	DFT-256QAM	L	25@0	4.4812	5.069	PASS
N66	15	5	CP-QPSK	L	25@0	4.4903	5.228	PASS
N66	15	5	CP-16QAM	L	25@0	4.4818	5.158	PASS
N66	15	5	CP-64QAM	L	25@0	4.4755	5.186	PASS
N66	15	5	CP-256QAM	L	25@0	4.4786	5.117	PASS
N66	15	5	DFT-QPSK	M	25@0	4.4746	5.071	PASS
N66	15	5	DFT-PI2BPSK	M	25@0	4.4780	5.029	PASS
N66	15	5	DFT-16QAM	M	25@0	4.4780	5.115	PASS
N66	15	5	DFT-64QAM	M	25@0	4.4806	5.125	PASS
N66	15	5	DFT-256QAM	M	25@0	4.4625	5.024	PASS
N66	15	5	CP-QPSK	M	25@0	4.4742	5.172	PASS
N66	15	5	CP-16QAM	M	25@0	4.4768	5.086	PASS
N66	15	5	CP-64QAM	M	25@0	4.4722	5.087	PASS
N66	15	5	CP-256QAM	M	25@0	4.4765	5.089	PASS
N66	15	5	DFT-QPSK	Н	25@0	4.4641	5.098	PASS
N66	15	5	DFT-PI2BPSK	Н	25@0	4.4711	5.016	PASS
N66	15	5	DFT-16QAM	Н	25@0	4.4729	5.023	PASS
N66	15	5	DFT-64QAM	Н	25@0	4.4809	5.066	PASS
N66	15	5	DFT-256QAM	Н	25@0	4.4783	5.036	PASS
N66	15	5	CP-QPSK	Н	25@0	4.4789	5.186	PASS
N66	15	5	CP-16QAM	Н	25@0	4.4838	5.236	PASS
N66	15	5	CP-64QAM	Н	25@0	4.4710	5.095	PASS
N66	15	5	CP-256QAM	Н	25@0	4.4678	5.108	PASS
N66	15	10	DFT-QPSK	L	50@0	8.9465	9.697	PASS
N66	15	10	DFT-PI2BPSK	L	50@0	8.9613	9.666	PASS
N66	15	10	DFT-16QAM	L	50@0	8.9487	9.575	PASS



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N66	15	10	DFT-64QAM	L	50@0	8.9279	9.764	PASS
N66	15	10	DFT-256QAM	L	50@0	8.9369	9.690	PASS
N66	15	10	CP-QPSK	L	52@0	9.3011	10.05	PASS
N66	15	10	CP-16QAM	L	52@0	9.2959	10.15	PASS
N66	15	10	CP-64QAM	L	52@0	9.3039	10.05	PASS
N66	15	10	CP-256QAM	L	52@0	9.2901	10.02	PASS
N66	15	10	DFT-QPSK	M	50@0	8.9162	9.603	PASS
N66	15	10	DFT-PI2BPSK	M	50@0	8.9274	9.603	PASS
N66	15	10	DFT-16QAM	M	50@0	8.9276	9.586	PASS
N66	15	10	DFT-64QAM	M	50@0	8.9180	9.608	PASS
N66	15	10	DFT-256QAM	M	50@0	8.9209	9.632	PASS
N66	15	10	CP-QPSK	M	52@0	9.2791	10.05	PASS
N66	15	10	CP-16QAM	M	52@0	9.2759	10.08	PASS
N66	15	10	CP-64QAM	M	52@0	9.2829	10.11	PASS
N66	15	10	CP-256QAM	M	52@0	9.2863	10.09	PASS
N66	15	10	DFT-QPSK	Н	50@0	8.9435	9.667	PASS
N66	15	10	DFT-PI2BPSK	Н	50@0	8.9198	9.642	PASS
N66	15	10	DFT-16QAM	Н	50@0	8.9264	9.696	PASS
N66	15	10	DFT-64QAM	Н	50@0	8.9211	9.710	PASS
N66	15	10	DFT-256QAM	Н	50@0	8.9242	9.600	PASS
N66	15	10	CP-QPSK	Н	52@0	9.2812	10.12	PASS
N66	15	10	CP-16QAM	Н	52@0	9.2787	10.11	PASS
N66	15	10	CP-64QAM	Н	52@0	9.2793	10.03	PASS
N66	15	10	CP-256QAM	Н	52@0	9.2766	10.01	PASS
N66	15	15	DFT-QPSK	L	75@0	13.373	14.27	PASS
N66	15	15	DFT-PI2BPSK	L	75@0	13.359	14.19	PASS
N66	15	15	DFT-16QAM	L	75@0	13.373	14.20	PASS
N66	15	15	DFT-64QAM	L	75@0	13.406	14.30	PASS
N66	15	15	DFT-256QAM	L	75@0	13.396	14.34	PASS
N66	15	15	CP-QPSK	L	79@0	14.088	15.04	PASS
N66	15	15	CP-16QAM	L	79@0	14.118	15.18	PASS
N66	15	15	CP-64QAM	L	79@0	14.118	15.01	PASS
N66	15	15	CP-256QAM	L	79@0	14.102	15.12	PASS
N66	15	15	DFT-QPSK	М	75@0	13.410	14.33	PASS
N66	15	15	DFT-PI2BPSK	M	75@0	13.403	14.29	PASS
N66	15	15	DFT-16QAM	M	75@0	13.399	14.41	PASS



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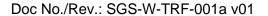
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	ı	1			1	1		1
N66	15	15	DFT-64QAM	M	75@0	13.416	14.29	PASS
N66	15	15	DFT-256QAM	M	75@0	13.394	14.34	PASS
N66	15	15	CP-QPSK	M	79@0	14.085	15.06	PASS
N66	15	15	CP-16QAM	M	79@0	14.118	15.05	PASS
N66	15	15	CP-64QAM	M	79@0	14.111	15.10	PASS
N66	15	15	CP-256QAM	M	79@0	14.125	14.96	PASS
N66	15	15	DFT-QPSK	H	75@0	13.383	14.33	PASS
N66	15	15	DFT-PI2BPSK	H	75@0	13.397	14.34	PASS
N66	15	15	DFT-16QAM	Н	75@0	13.393	14.33	PASS
N66	15	15	DFT-64QAM	Н	75@0	13.384	14.22	PASS
N66	15	15	DFT-256QAM	Н	75@0	13.405	14.30	PASS
N66	15	15	CP-QPSK	Н	79@0	14.085	15.04	PASS
N66	15	15	CP-16QAM	Н	79@0	14.095	15.01	PASS
N66	15	15	CP-64QAM	Н	79@0	14.084	15.07	PASS
N66	15	15	CP-256QAM	Н	79@0	14.090	15.08	PASS
N66	15	20	DFT-QPSK	L	100@0	17.860	18.94	PASS
N66	15	20	DFT-PI2BPSK	L	100@0	17.861	18.84	PASS
N66	15	20	DFT-16QAM	L	100@0	17.860	18.86	PASS
N66	15	20	DFT-64QAM	L	100@0	17.847	18.90	PASS
N66	15	20	DFT-256QAM	L	100@0	17.869	18.96	PASS
N66	15	20	CP-QPSK	L	106@0	18.927	20.05	PASS
N66	15	20	CP-16QAM	L	106@0	18.932	20.00	PASS
N66	15	20	CP-64QAM	L	106@0	18.934	19.95	PASS
N66	15	20	CP-256QAM	L	106@0	18.919	19.95	PASS
N66	15	20	DFT-QPSK	М	100@0	17.855	18.87	PASS
N66	15	20	DFT-PI2BPSK	М	100@0	17.860	18.80	PASS
N66	15	20	DFT-16QAM	M	100@0	17.863	18.95	PASS
N66	15	20	DFT-64QAM	М	100@0	17.887	18.92	PASS
N66	15	20	DFT-256QAM	М	100@0	17.874	18.94	PASS
N66	15	20	CP-QPSK	М	106@0	18.912	19.95	PASS
N66	15	20	CP-16QAM	M	106@0	18.945	20.03	PASS
N66	15	20	CP-64QAM	M	106@0	18.924	19.97	PASS
N66	15	20	CP-256QAM	М	106@0	18.932	20.04	PASS
N66	15	20	DFT-QPSK	Н	100@0	17.825	18.89	PASS
N66	15	20	DFT-PI2BPSK	Н	100@0	17.847	18.79	PASS
N66	15	20	DFT-16QAM	Н	100@0	17.842	18.91	PASS



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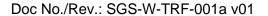
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N66	15	20	DFT-64QAM	Н	100@0	17.846	18.89	PASS
N66	15	20	DFT-256QAM	Н	100@0	17.854	18.89	PASS
N66	15	20	CP-QPSK	Н	106@0	18.914	20.11	PASS
N66	15	20	CP-16QAM	Н	106@0	18.899	20.02	PASS
N66	15	20	CP-64QAM	Н	106@0	18.911	19.98	PASS
N66	15	20	CP-256QAM	H	106@0	18.902	19.98	PASS
N66	15	25	DFT-QPSK	L	128@0	22.868	24.01	PASS
N66	15	25	DFT-PI2BPSK	┙	128@0	22.831	23.97	PASS
N66	15	25	DFT-16QAM	L	128@0	22.840	23.98	PASS
N66	15	25	DFT-64QAM	L	128@0	22.864	24.00	PASS
N66	15	25	DFT-256QAM	L	128@0	22.839	23.99	PASS
N66	15	25	CP-QPSK	L	133@0	23.706	24.97	PASS
N66	15	25	CP-16QAM	L	133@0	23.744	24.95	PASS
N66	15	25	CP-64QAM	L	133@0	23.705	24.91	PASS
N66	15	25	CP-256QAM	L	133@0	23.749	24.91	PASS
N66	15	25	DFT-QPSK	M	128@0	22.871	23.99	PASS
N66	15	25	DFT-PI2BPSK	M	128@0	22.834	24.01	PASS
N66	15	25	DFT-16QAM	M	128@0	22.834	23.99	PASS
N66	15	25	DFT-64QAM	M	128@0	22.841	24.00	PASS
N66	15	25	DFT-256QAM	M	128@0	22.833	23.95	PASS
N66	15	25	CP-QPSK	M	133@0	23.747	24.93	PASS
N66	15	25	CP-16QAM	M	133@0	23.748	24.94	PASS
N66	15	25	CP-64QAM	M	133@0	23.748	25.00	PASS
N66	15	25	CP-256QAM	M	133@0	23.738	24.83	PASS
N66	15	25	DFT-QPSK	Н	128@0	22.821	23.93	PASS
N66	15	25	DFT-PI2BPSK	Н	128@0	22.843	23.97	PASS
N66	15	25	DFT-16QAM	Н	128@0	22.807	24.00	PASS
N66	15	25	DFT-64QAM	Н	128@0	22.820	24.06	PASS
N66	15	25	DFT-256QAM	Н	128@0	22.808	24.02	PASS
N66	15	25	CP-QPSK	Н	133@0	23.709	24.86	PASS
N66	15	25	CP-16QAM	Н	133@0	23.692	24.91	PASS
N66	15	25	CP-64QAM	Н	133@0	23.694	24.86	PASS
N66	15	25	CP-256QAM	Н	133@0	23.689	24.87	PASS
N66	15	30	DFT-QPSK	L	160@0	28.569	29.84	PASS
N66	15	30	DFT-PI2BPSK	L	160@0	28.554	29.82	PASS
N66	15	30	DFT-16QAM	L	160@0	28.511	29.79	PASS



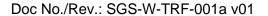
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	1				1			1
N66	15	30	DFT-64QAM	L	160@0	28.532	29.87	PASS
N66	15	30	DFT-256QAM	L	160@0	28.548	29.82	PASS
N66	15	30	CP-QPSK	L	160@0	28.526	29.90	PASS
N66	15	30	CP-16QAM	L	160@0	28.531	29.91	PASS
N66	15	30	CP-64QAM	L	160@0	28.550	29.85	PASS
N66	15	30	CP-256QAM	L	160@0	28.576	29.86	PASS
N66	15	30	DFT-QPSK	M	160@0	28.545	29.84	PASS
N66	15	30	DFT-PI2BPSK	M	160@0	28.566	29.88	PASS
N66	15	30	DFT-16QAM	M	160@0	28.557	29.79	PASS
N66	15	30	DFT-64QAM	M	160@0	28.555	29.84	PASS
N66	15	30	DFT-256QAM	M	160@0	28.546	29.81	PASS
N66	15	30	CP-QPSK	M	160@0	28.545	29.85	PASS
N66	15	30	CP-16QAM	M	160@0	28.519	29.94	PASS
N66	15	30	CP-64QAM	M	160@0	28.554	29.79	PASS
N66	15	30	CP-256QAM	M	160@0	28.539	29.93	PASS
N66	15	30	DFT-QPSK	Н	160@0	28.512	29.83	PASS
N66	15	30	DFT-PI2BPSK	Н	160@0	28.491	29.78	PASS
N66	15	30	DFT-16QAM	Н	160@0	28.502	29.76	PASS
N66	15	30	DFT-64QAM	Н	160@0	28.507	29.90	PASS
N66	15	30	DFT-256QAM	Н	160@0	28.458	29.76	PASS
N66	15	30	CP-QPSK	Н	160@0	28.509	29.85	PASS
N66	15	30	CP-16QAM	Н	160@0	28.486	29.81	PASS
N66	15	30	CP-64QAM	Н	160@0	28.505	29.89	PASS
N66	15	30	CP-256QAM	Н	160@0	28.577	29.78	PASS
N66	15	40	DFT-QPSK	L	216@0	38.573	40.11	PASS
N66	15	40	DFT-PI2BPSK	L	216@0	38.533	40.03	PASS
N66	15	40	DFT-16QAM	L	216@0	38.581	40.09	PASS
N66	15	40	DFT-64QAM	L	216@0	38.527	40.19	PASS
N66	15	40	DFT-256QAM	L	216@0	38.553	40.01	PASS
N66	15	40	CP-QPSK	L	216@0	38.543	40.10	PASS
N66	15	40	CP-16QAM	L	216@0	38.517	40.16	PASS
N66	15	40	CP-64QAM	L	216@0	38.536	40.12	PASS
N66	15	40	CP-256QAM	L	216@0	38.518	40.04	PASS
N66	15	40	DFT-QPSK	М	216@0	38.541	40.07	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	38.569	39.99	PASS
N66	15	40	DFT-16QAM	M	216@0	38.577	40.08	PASS



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N66	15	40	DFT-64QAM	M	216@0	38.562	40.14	PASS
N66	15	40	DFT-256QAM	M	216@0	38.569	40.08	PASS
N66	15	40	CP-QPSK	M	216@0	38.548	40.05	PASS
N66	15	40	CP-16QAM	M	216@0	38.517	40.13	PASS
N66	15	40	CP-64QAM	M	216@0	38.531	40.08	PASS
N66	15	40	CP-256QAM	M	216@0	38.547	40.03	PASS
N66	15	40	DFT-QPSK	Н	216@0	38.473	40.10	PASS
N66	15	40	DFT-PI2BPSK	Н	216@0	38.474	40.00	PASS
N66	15	40	DFT-16QAM	Н	216@0	38.490	40.02	PASS
N66	15	40	DFT-64QAM	Н	216@0	38.479	40.16	PASS
N66	15	40	DFT-256QAM	Н	216@0	38.472	40.05	PASS
N66	15	40	CP-QPSK	Н	216@0	38.440	40.09	PASS
N66	15	40	CP-16QAM	Н	216@0	38.440	40.08	PASS
N66	15	40	CP-64QAM	Н	216@0	38.455	40.05	PASS
N66	15	40	CP-256QAM	Н	216@0	38.478	40.00	PASS



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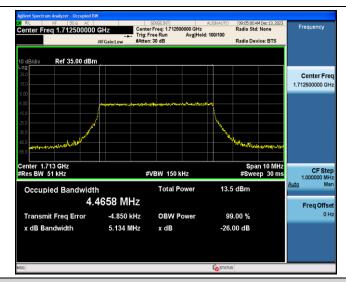
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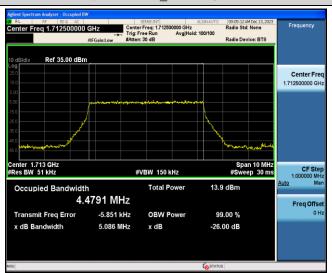
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Test Graphs



1-N66-PC3-15-5-L-1-DFT-QPSK-Outer_Full-25@0-Ant0-4.4658-5.134-≤5-PASS



1-N66-PC3-15-5-L-2-DFT-PI2BPSK-Outer Full-25@0-Ant0-4.4791-5.086-≤5-PASS



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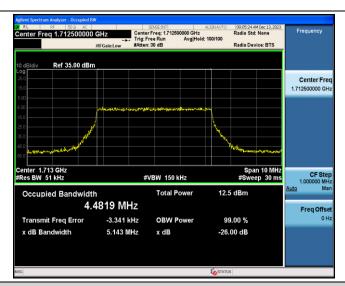


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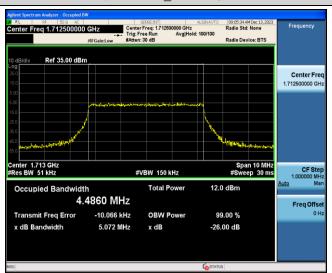
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1-N66-PC3-15-5-L-3-DFT-16QAM-Outer_Full-25@0-Ant0-4.4819-5.143-≤5-PASS



1-N66-PC3-15-5-L-4-DFT-64QAM-Outer Full-25@0-Ant0-4.4860-5.072-≤5-PASS



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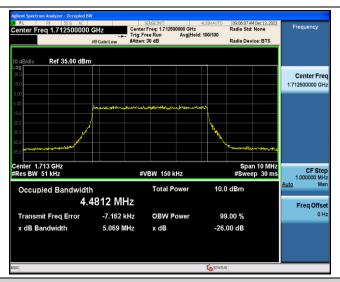


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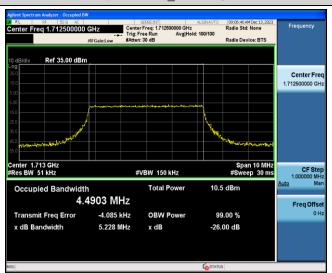
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1-N66-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant0-4.4812-5.069-≤5-PASS



1-N66-PC3-15-5-L-6-CP-QPSK-Outer Full-25@0-Ant0-4.4903-5.228-≤5-PASS



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