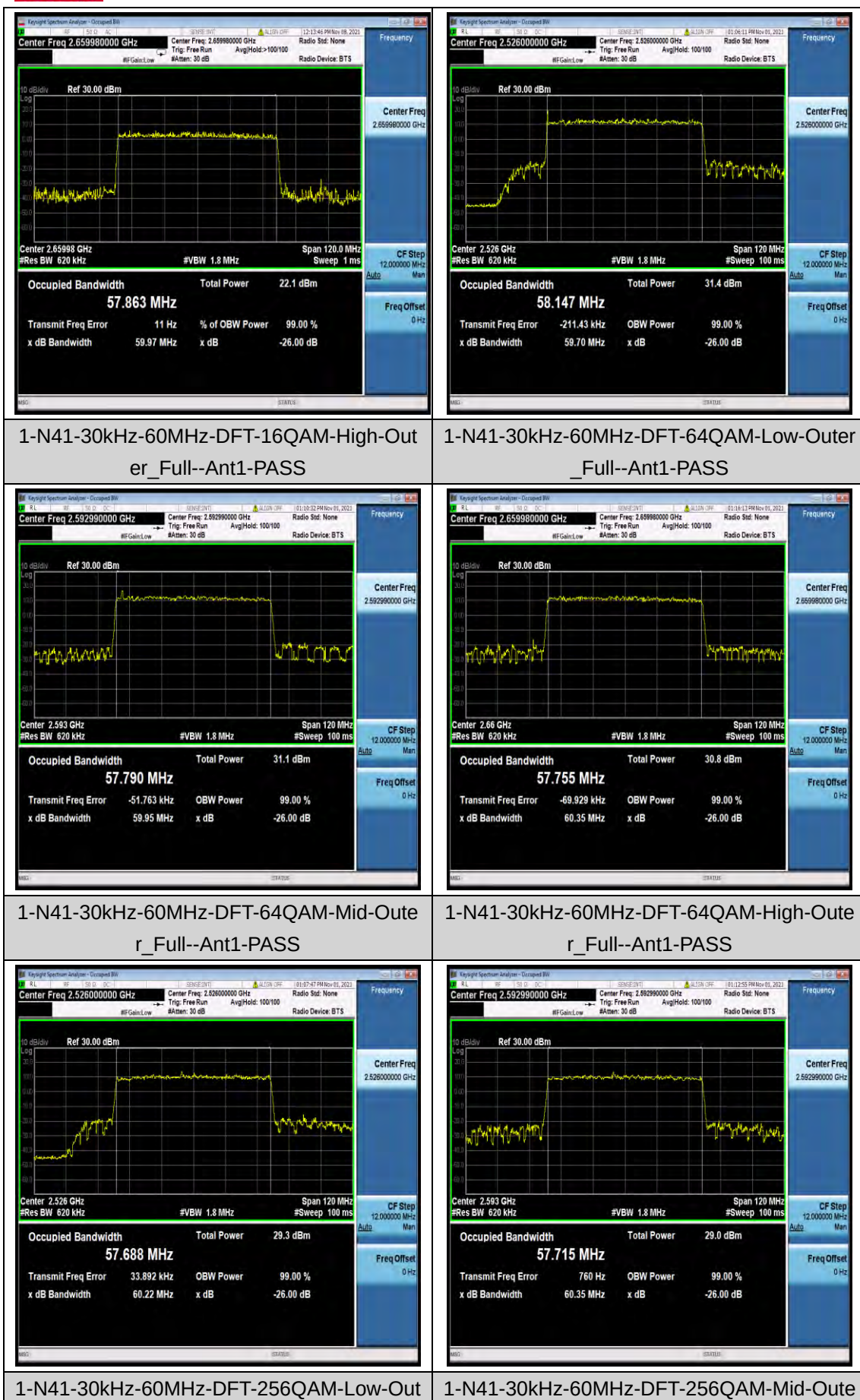




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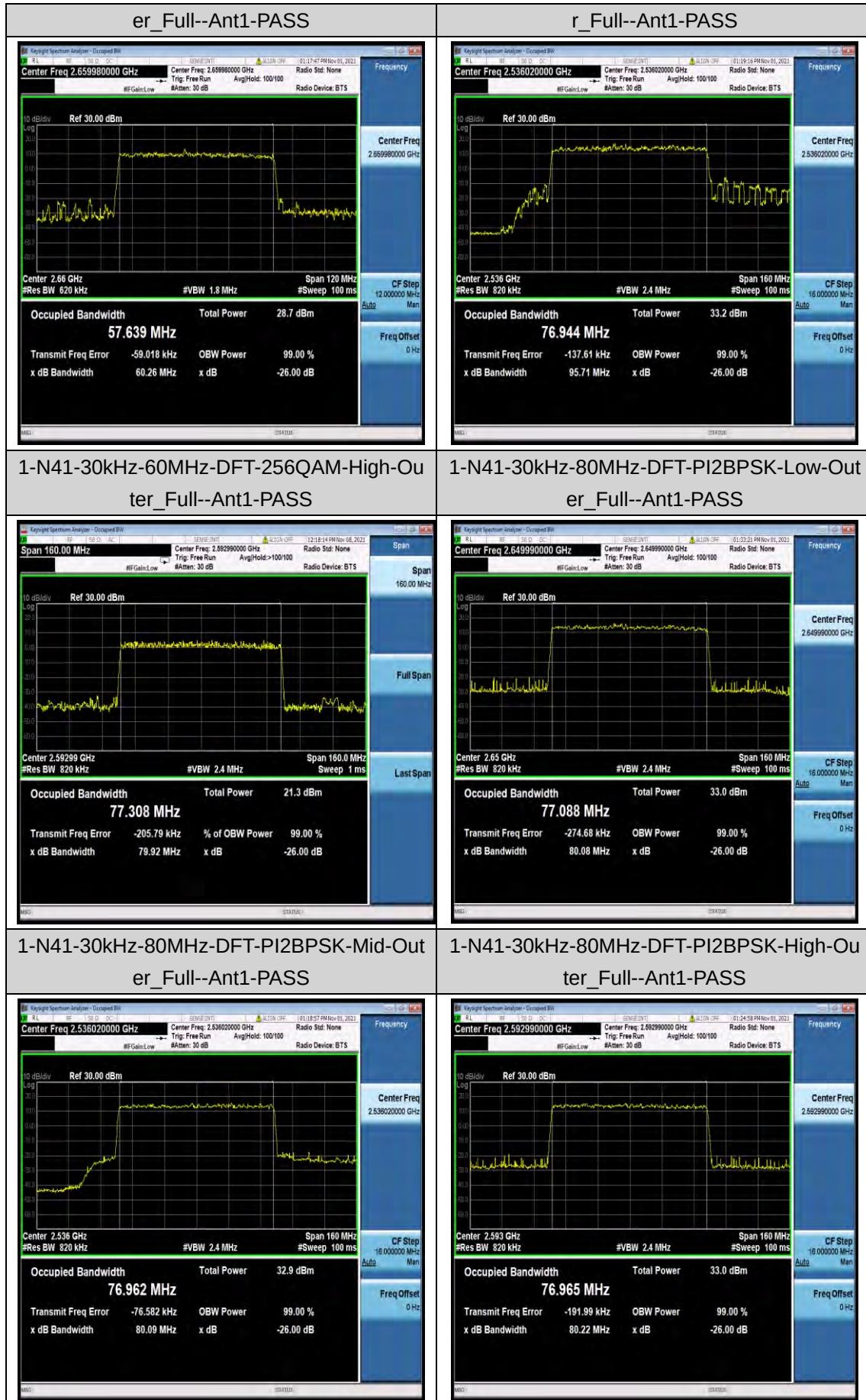
Test Report No.: W7L-P20210616-3RF06



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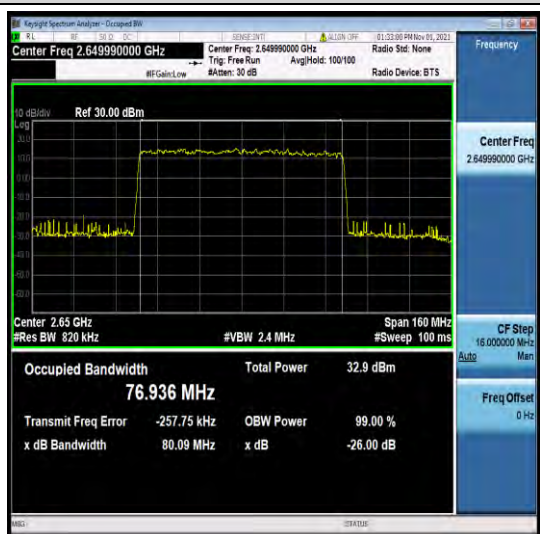
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

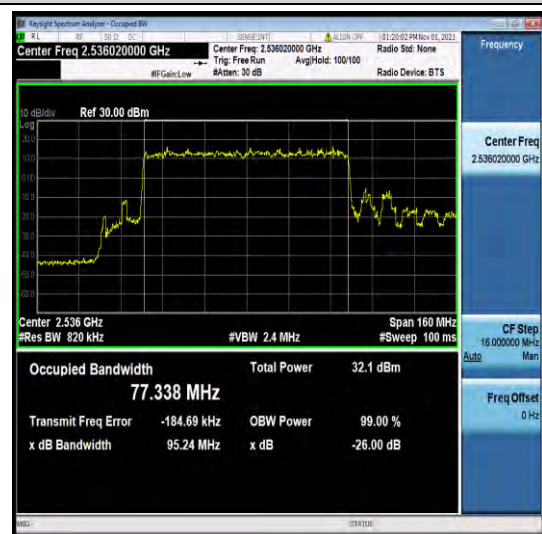




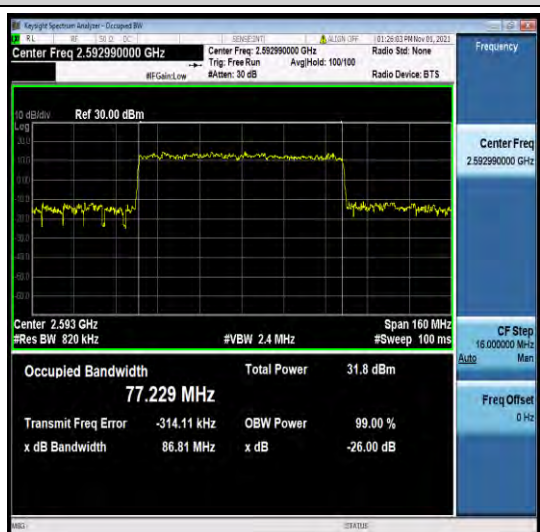
1-N41-30kHz-80MHz-DFT-QPSK-Low-Outer
_Full--Ant1-PASS



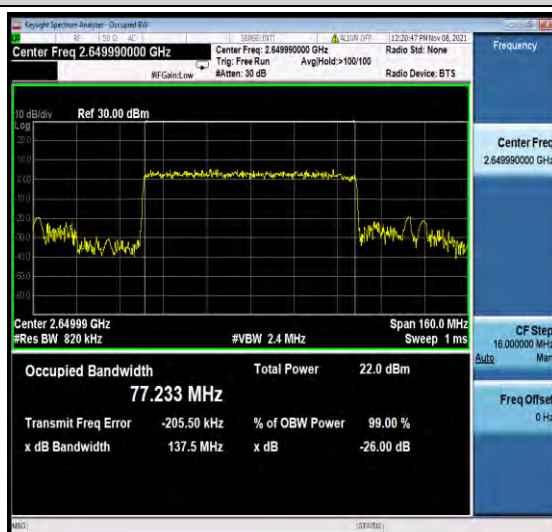
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Full--Ant1-PASS



1-N41-30kHz-80MHz-DFT-QPSK-High-Outer
_Full--Ant1-PASS



1-N41-30kHz-80MHz-DFT-16QAM-Low-Outer
_Full--Ant1-PASS



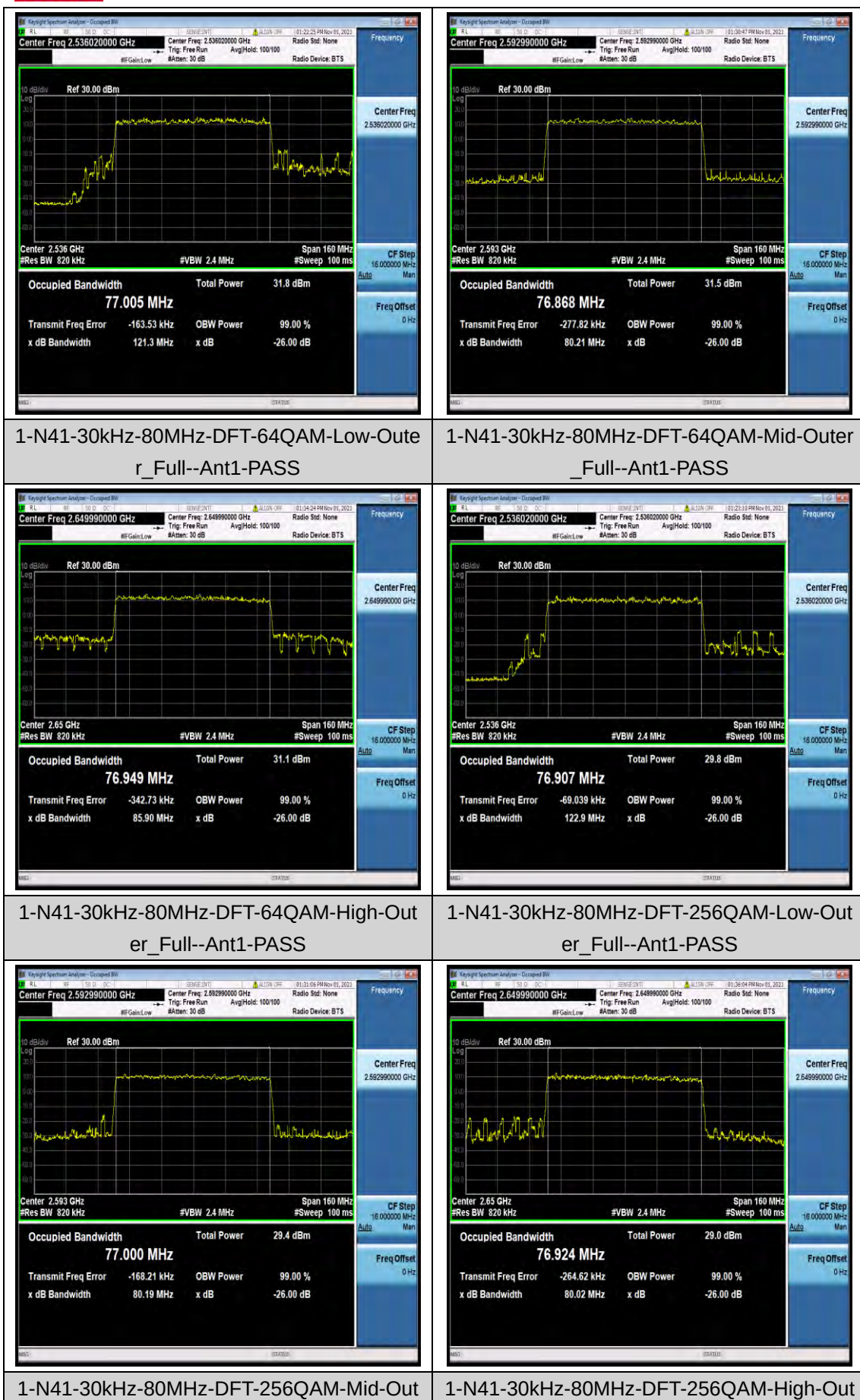
1-N41-30kHz-80MHz-DFT-16QAM-Mid-Outer
r_Full--Ant1-PASS

1-N41-30kHz-80MHz-DFT-16QAM-High-Outer
r_Full--Ant1-PASS



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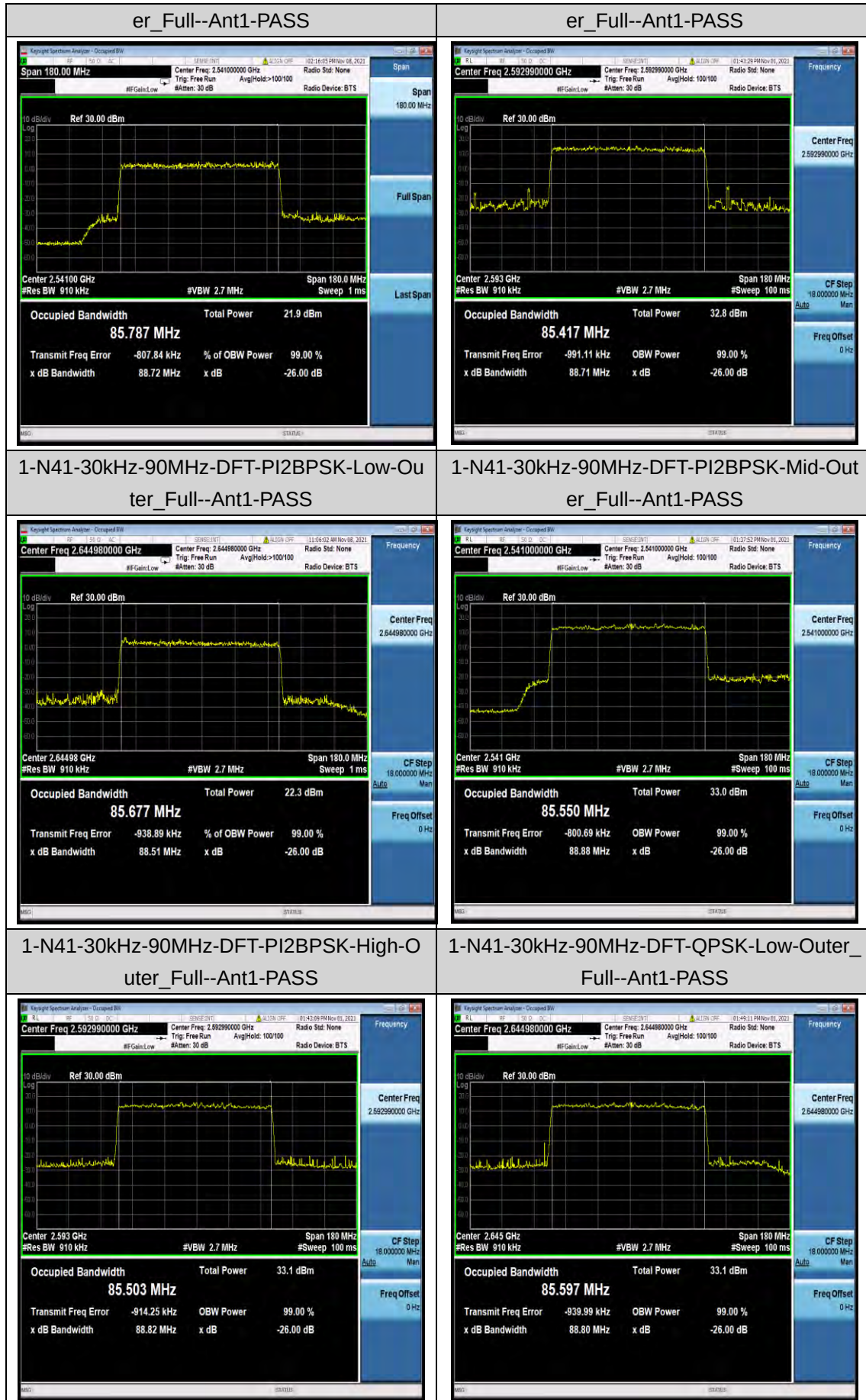
Test Report No.: W7L-P20210616-3RF06



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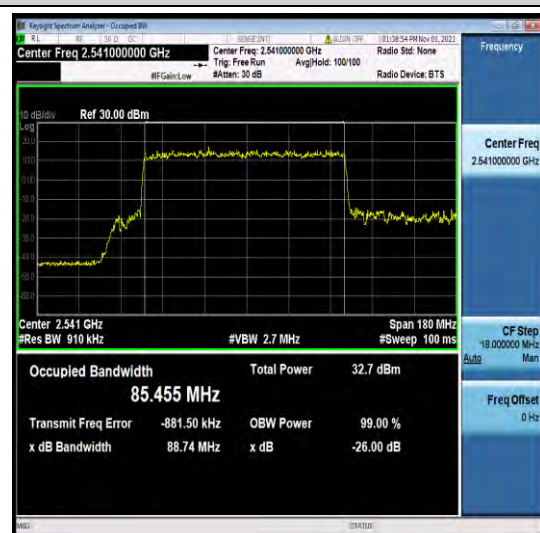
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
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1-N41-30kHz-90MHz-DFT-QPSK-Mid-Outer_
Full--Ant1-PASS



1-N41-30kHz-90MHz-DFT-QPSK-High-Outer_
Full--Ant1-PASS



1-N41-30kHz-90MHz-DFT-16QAM-Low-Outer_
Full--Ant1-PASS



1-N41-30kHz-90MHz-DFT-16QAM-Mid-Outer_
Full--Ant1-PASS



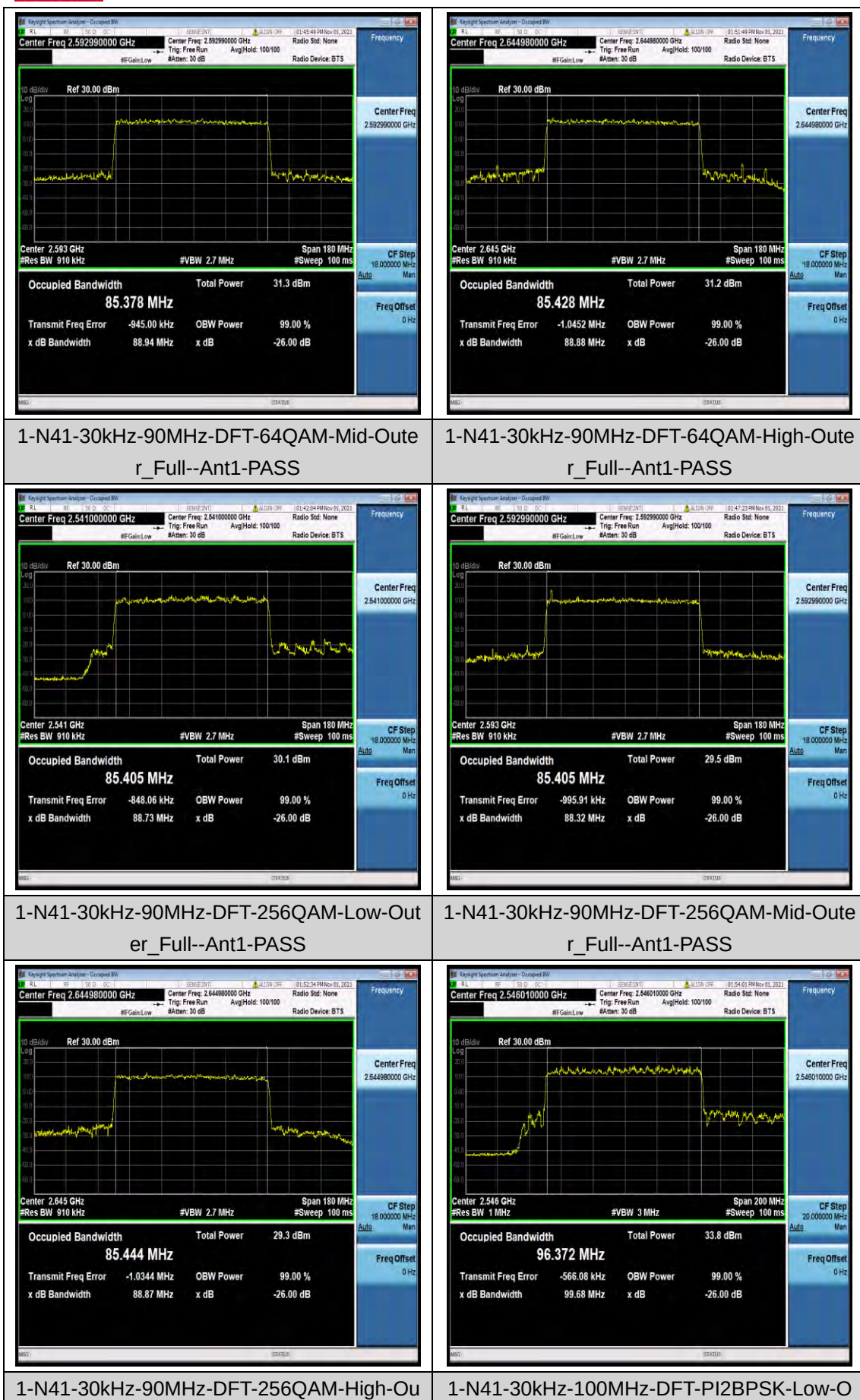
1-N41-30kHz-90MHz-DFT-16QAM-High-Outer_
Full--Ant1-PASS

1-N41-30kHz-90MHz-DFT-64QAM-Low-Outer_
Full--Ant1-PASS



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Test Report No.: W7L-P20210616-3RF06



1-N41-30kHz-90MHz-DFT-64QAM-Mid-Oute
r_Full--Ant1-PASS

1-N41-30kHz-90MHz-DFT-64QAM-High-Oute
r_Full--Ant1-PASS

1-N41-30kHz-90MHz-DFT-256QAM-Low-Oute
er_Full--Ant1-PASS

1-N41-30kHz-90MHz-DFT-256QAM-Mid-Oute
r_Full--Ant1-PASS

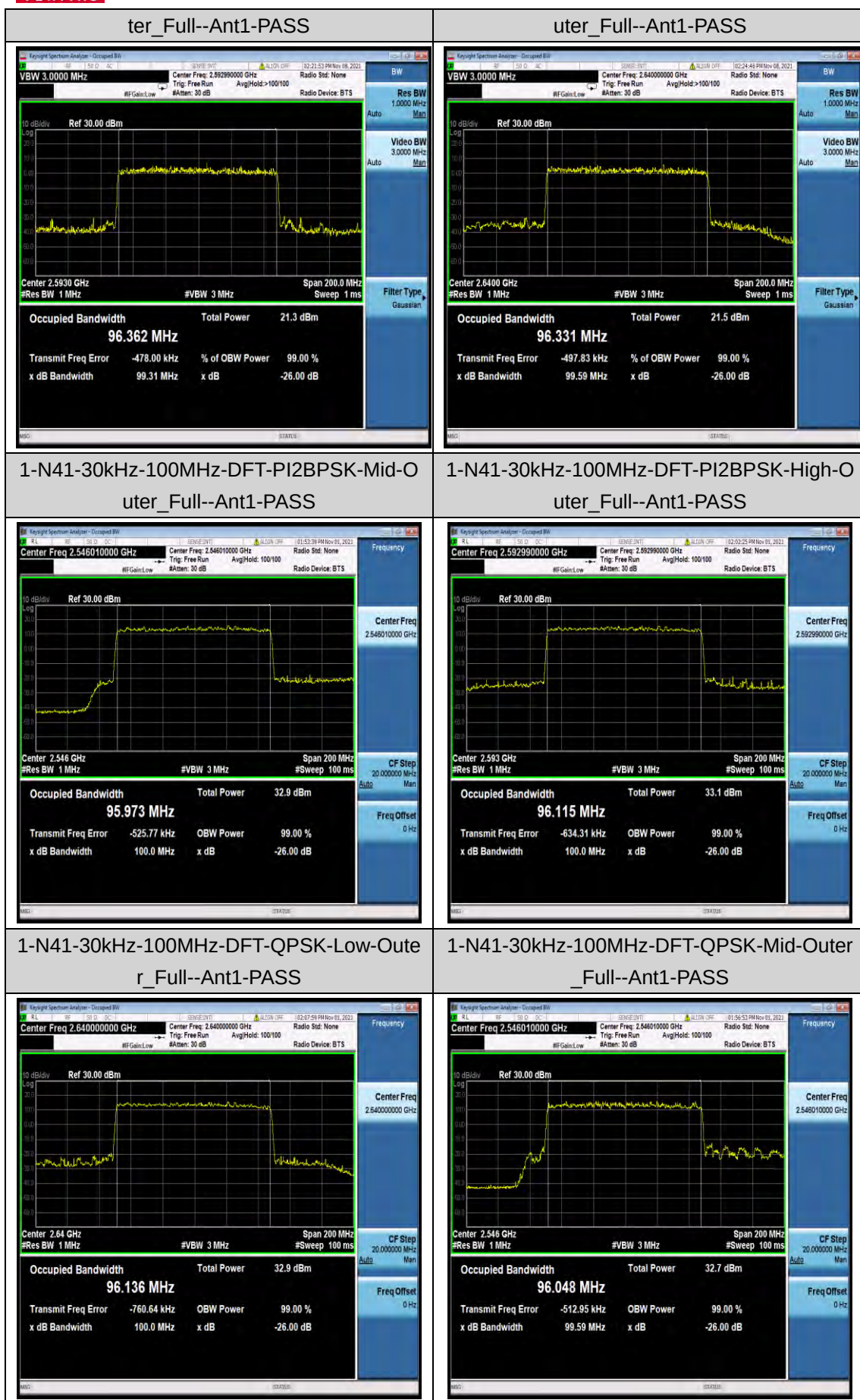
1-N41-30kHz-90MHz-DFT-256QAM-High-Ou

1-N41-30kHz-100MHz-DFT-PI2BPSK-Low-O

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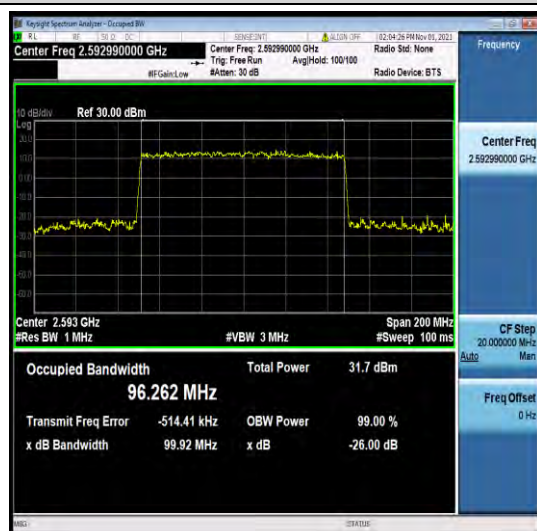
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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1-N41-30kHz-100MHz-DFT-QPSK-High-Out
er_Full--Ant1-PASS



1-N41-30kHz-100MHz-DFT-16QAM-Low-Out
er_Full--Ant1-PASS



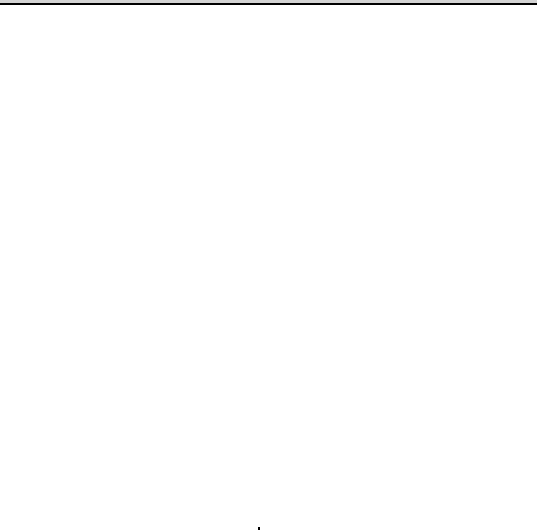
1-N41-30kHz-100MHz-DFT-16QAM-Mid-Out
er_Full--Ant1-PASS



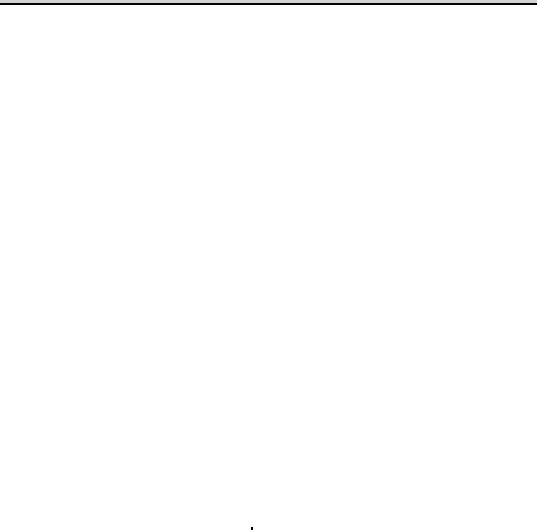
1-N41-30kHz-100MHz-DFT-16QAM-High-Out
er_Full--Ant1-PASS



1-N41-30kHz-100MHz-DFT-64QAM-Low-Out
er_Full--Ant1-PASS



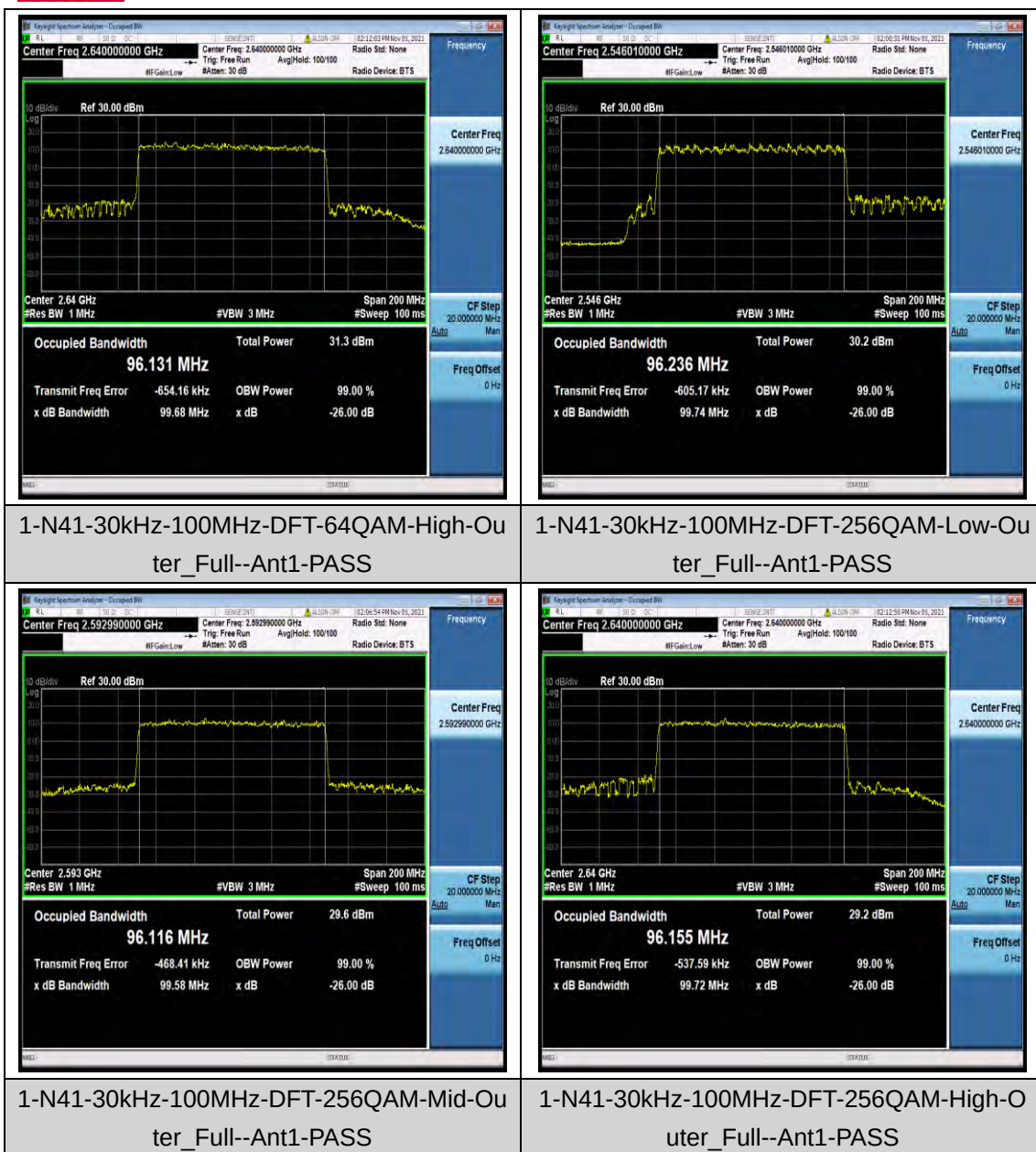
1-N41-30kHz-100MHz-DFT-64QAM-Mid-Out
er_Full--Ant1-PASS





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2.2 N66

2.2.1 Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N66	15kHz	5MHz	DFT-PI2BPSK	Low	Outer_Full	4.4721	5.058	PASS
N66	15kHz	5MHz	DFT-PI2BPSK	Mid	Outer_Full	4.4708	5.042	PASS
N66	15kHz	5MHz	DFT-PI2BPSK	High	Outer_Full	4.4714	5.032	PASS
N66	15kHz	5MHz	DFT-QPSK	Low	Outer_Full	4.4826	4.981	PASS
N66	15kHz	5MHz	DFT-QPSK	Mid	Outer_Full	4.4741	4.983	PASS
N66	15kHz	5MHz	DFT-QPSK	High	Outer_Full	4.4790	4.976	PASS
N66	15kHz	5MHz	DFT-16QAM	Low	Outer_Full	4.4575	4.936	PASS
N66	15kHz	5MHz	DFT-16QAM	Mid	Outer_Full	4.4533	4.952	PASS
N66	15kHz	5MHz	DFT-16QAM	High	Outer_Full	4.4564	4.957	PASS
N66	15kHz	5MHz	DFT-64QAM	Low	Outer_Full	4.4708	5.046	PASS
N66	15kHz	5MHz	DFT-64QAM	Mid	Outer_Full	4.4684	5.032	PASS
N66	15kHz	5MHz	DFT-64QAM	High	Outer_Full	4.4731	5.051	PASS
N66	15kHz	5MHz	DFT-256QAM	Low	Outer_Full	4.4736	5.046	PASS
N66	15kHz	5MHz	DFT-256QAM	Mid	Outer_Full	4.4727	5.134	PASS
N66	15kHz	5MHz	DFT-256QAM	High	Outer_Full	4.4638	5.103	PASS
N66	15kHz	10MHz	DFT-PI2BPSK	Low	Outer_Full	8.9143	9.615	PASS
N66	15kHz	10MHz	DFT-PI2BPSK	Mid	Outer_Full	8.9108	9.623	PASS
N66	15kHz	10MHz	DFT-PI2BPSK	High	Outer_Full	8.9054	9.562	PASS
N66	15kHz	10MHz	DFT-QPSK	Low	Outer_Full	8.9127	9.572	PASS

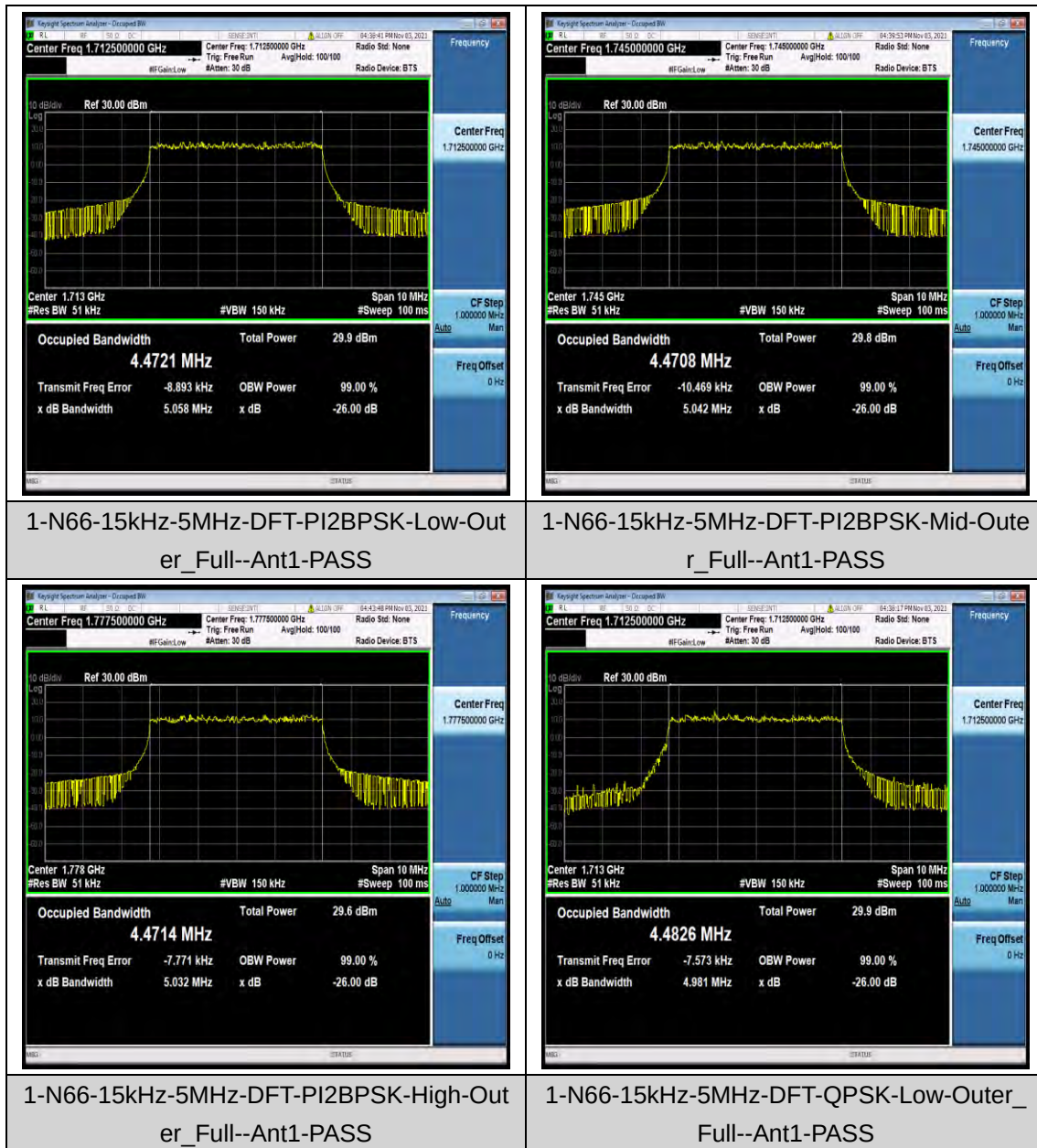
	Z							
N66	15KH z	10MHz	DFT-QPSK	Mid	Outer_Full	8.9123	9.643	PASS
N66	15KH z	10MHz	DFT-QPSK	High	Outer_Full	8.9255	9.677	PASS
N66	15KH z	10MHz	DFT-16QAM	Low	Outer_Full	8.9482	9.679	PASS
N66	15KH z	10MHz	DFT-16QAM	Mid	Outer_Full	8.9446	9.750	PASS
N66	15KH z	10MHz	DFT-16QAM	High	Outer_Full	8.9430	9.621	PASS
N66	15KH z	10MHz	DFT-64QAM	Low	Outer_Full	8.9210	9.649	PASS
N66	15KH z	10MHz	DFT-64QAM	Mid	Outer_Full	8.9119	9.567	PASS
N66	15KH z	10MHz	DFT-64QAM	High	Outer_Full	8.9146	9.684	PASS
N66	15KH z	10MHz	DFT-256QA M	Low	Outer_Full	8.9063	9.504	PASS
N66	15KH z	10MHz	DFT-256QA M	Mid	Outer_Full	8.9069	9.512	PASS
N66	15KH z	10MHz	DFT-256QA M	High	Outer_Full	8.8961	9.562	PASS
N66	15KH z	15MHz	DFT-PI2BPS K	Low	Outer_Full	13.399	14.31	PASS
N66	15KH z	15MHz	DFT-PI2BPS K	Mid	Outer_Full	13.412	14.37	PASS
N66	15KH z	15MHz	DFT-PI2BPS K	High	Outer_Full	13.408	14.39	PASS
N66	15KH z	15MHz	DFT-QPSK	Low	Outer_Full	13.436	14.37	PASS
N66	15KH z	15MHz	DFT-QPSK	Mid	Outer_Full	13.429	14.22	PASS
N66	15KH z	15MHz	DFT-QPSK	High	Outer_Full	13.436	14.33	PASS
N66	15KH z	15MHz	DFT-16QAM	Low	Outer_Full	13.430	14.48	PASS
N66	15KH z	15MHz	DFT-16QAM	Mid	Outer_Full	13.422	14.28	PASS
N66	15KH z	15MHz	DFT-16QAM	High	Outer_Full	13.440	14.46	PASS
N66	15KH z	15MHz	DFT-64QAM	Low	Outer_Full	13.408	14.28	PASS

N66	15kHz z	15MHz	DFT-64QAM	Mid	Outer_Full	13.397	14.21	PASS
N66	15kHz z	15MHz	DFT-64QAM	High	Outer_Full	13.419	14.21	PASS
N66	15kHz z	15MHz	DFT-256QAM	Low	Outer_Full	13.422	14.32	PASS
N66	15kHz z	15MHz	DFT-256QAM	Mid	Outer_Full	13.436	14.33	PASS
N66	15kHz z	15MHz	DFT-256QAM	High	Outer_Full	13.419	14.27	PASS
N66	15kHz z	20MHz	DFT-PI2BPSK	Low	Outer_Full	17.863	18.95	PASS
N66	15kHz z	20MHz	DFT-PI2BPSK	Mid	Outer_Full	17.882	18.94	PASS
N66	15kHz z	20MHz	DFT-PI2BPSK	High	Outer_Full	17.891	19.01	PASS
N66	15kHz z	20MHz	DFT-QPSK	Low	Outer_Full	17.834	18.88	PASS
N66	15kHz z	20MHz	DFT-QPSK	Mid	Outer_Full	17.872	18.84	PASS
N66	15kHz z	20MHz	DFT-QPSK	High	Outer_Full	17.866	18.93	PASS
N66	15kHz z	20MHz	DFT-16QAM	Low	Outer_Full	17.853	18.90	PASS
N66	15kHz z	20MHz	DFT-16QAM	Mid	Outer_Full	17.874	18.80	PASS
N66	15kHz z	20MHz	DFT-16QAM	High	Outer_Full	17.919	18.79	PASS
N66	15kHz z	20MHz	DFT-64QAM	Low	Outer_Full	17.876	18.60	PASS
N66	15kHz z	20MHz	DFT-64QAM	Mid	Outer_Full	17.855	18.72	PASS
N66	15kHz z	20MHz	DFT-64QAM	High	Outer_Full	17.863	18.85	PASS
N66	15kHz z	20MHz	DFT-256QAM	Low	Outer_Full	18.868	5.421	PASS
N66	15kHz z	20MHz	DFT-256QAM	Mid	Outer_Full	17.851	18.77	PASS
N66	15kHz z	20MHz	DFT-256QAM	High	Outer_Full	17.858	18.69	PASS
N66	15kHz z	30MHz	DFT-PI2BPSK	Low	Outer_Full	28.495	29.74	PASS
N66	15kHz z	30MHz	DFT-PI2BPSK	Mid	Outer_Full	28.544	29.73	PASS

N66	15kHz z	30MHz	DFT-PI2BPS K	High	Outer_Full	28.525	29.66	PASS
N66	15kHz z	30MHz	DFT-QPSK	Low	Outer_Full	28.470	29.76	PASS
N66	15kHz z	30MHz	DFT-QPSK	Mid	Outer_Full	28.493	29.77	PASS
N66	15kHz z	30MHz	DFT-QPSK	High	Outer_Full	28.499	29.90	PASS
N66	15kHz z	30MHz	DFT-16QAM	Low	Outer_Full	28.495	29.73	PASS
N66	15kHz z	30MHz	DFT-16QAM	Mid	Outer_Full	28.509	29.81	PASS
N66	15kHz z	30MHz	DFT-16QAM	High	Outer_Full	28.587	29.70	PASS
N66	15kHz z	30MHz	DFT-64QAM	Low	Outer_Full	28.517	29.70	PASS
N66	15kHz z	30MHz	DFT-64QAM	Mid	Outer_Full	28.530	29.75	PASS
N66	15kHz z	30MHz	DFT-64QAM	High	Outer_Full	28.547	29.75	PASS
N66	15kHz z	30MHz	DFT-256QA M	Low	Outer_Full	28.471	29.62	PASS
N66	15kHz z	30MHz	DFT-256QA M	Mid	Outer_Full	28.520	29.71	PASS
N66	15kHz z	30MHz	DFT-256QA M	High	Outer_Full	28.503	29.76	PASS
N66	15kHz z	40MHz	DFT-PI2BPS K	Low	Outer_Full	38.464	39.87	PASS
N66	15kHz z	40MHz	DFT-PI2BPS K	Mid	Outer_Full	38.417	39.96	PASS
N66	15kHz z	40MHz	DFT-PI2BPS K	High	Outer_Full	38.444	39.93	PASS
N66	15kHz z	40MHz	DFT-QPSK	Low	Outer_Full	38.425	40.01	PASS
N66	15kHz z	40MHz	DFT-QPSK	Mid	Outer_Full	38.414	40.01	PASS
N66	15kHz z	40MHz	DFT-QPSK	High	Outer_Full	38.401	39.93	PASS
N66	15kHz z	40MHz	DFT-16QAM	Low	Outer_Full	38.559	39.83	PASS
N66	15kHz z	40MHz	DFT-16QAM	Mid	Outer_Full	38.472	39.95	PASS
N66	15kHz z	40MHz	DFT-16QAM	High	Outer_Full	38.576	40.03	PASS

N66	15kHz z	40MHz	DFT-64QAM	Low	Outer_Full	38.412	39.88	PASS
N66	15kHz z	40MHz	DFT-64QAM	Mid	Outer_Full	38.397	40.04	PASS
N66	15kHz z	40MHz	DFT-64QAM	High	Outer_Full	38.521	39.95	PASS
N66	15kHz z	40MHz	DFT-256QAM	Low	Outer_Full	38.371	39.89	PASS
N66	15kHz z	40MHz	DFT-256QAM	Mid	Outer_Full	38.412	39.97	PASS
N66	15kHz z	40MHz	DFT-256QAM	High	Outer_Full	38.400	40.02	PASS

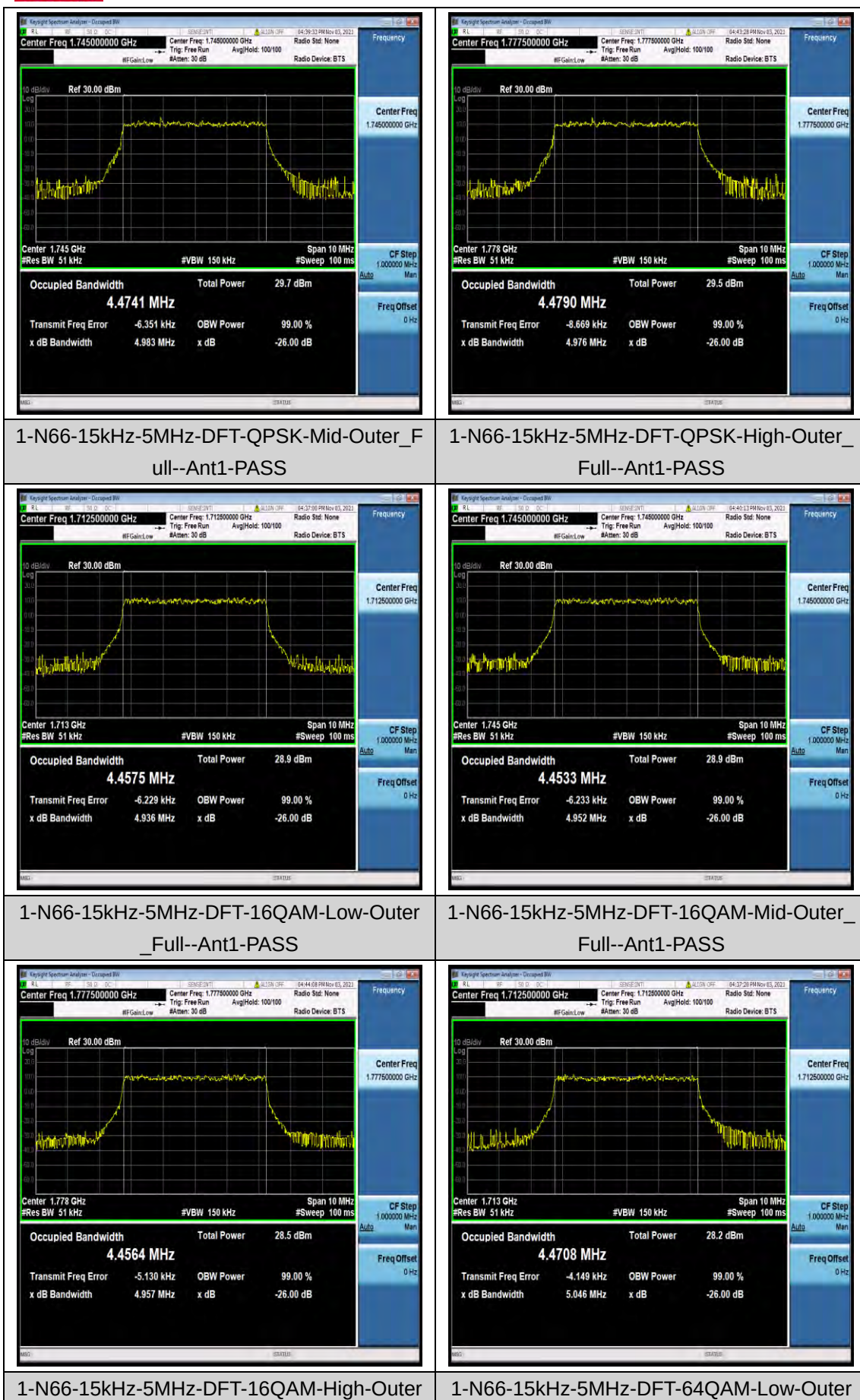
2.2.2 Test Graphs





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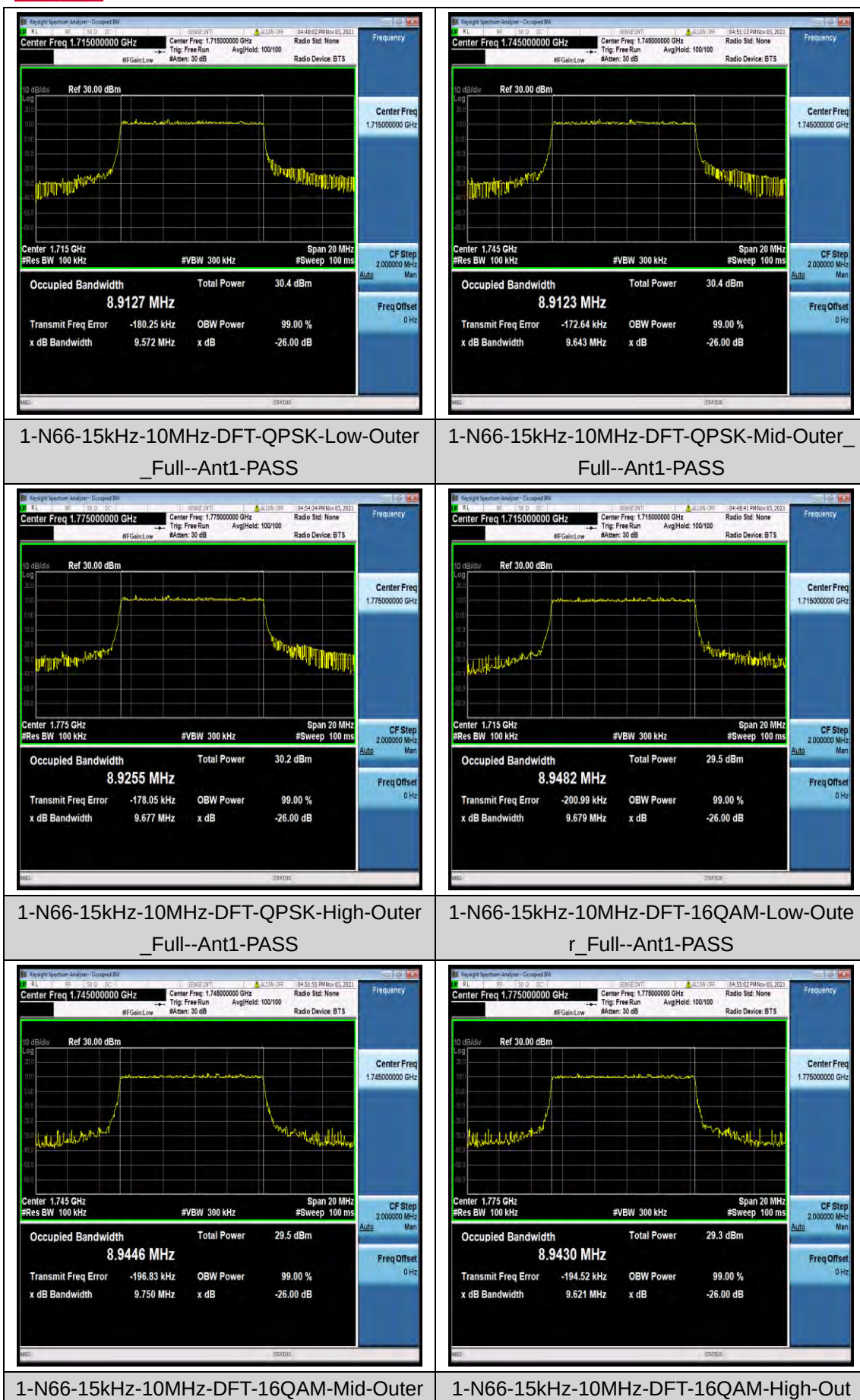
Test Report No.: W7L-P20210616-3RF06

1-N66-15kHz-5MHz-DFT-256QAM-High-Out er_Full--Ant1-PASS	/
/	
/	1-N66-15kHz-10MHz-DFT-PI2BPSK-Low-Ou ter_Full--Ant1-PASS
1-N66-15kHz-10MHz-DFT-PI2BPSK-Mid-Out er_Full--Ant1-PASS	1-N66-15kHz-10MHz-DFT-PI2BPSK-High-Ou ter_Full--Ant1-PASS



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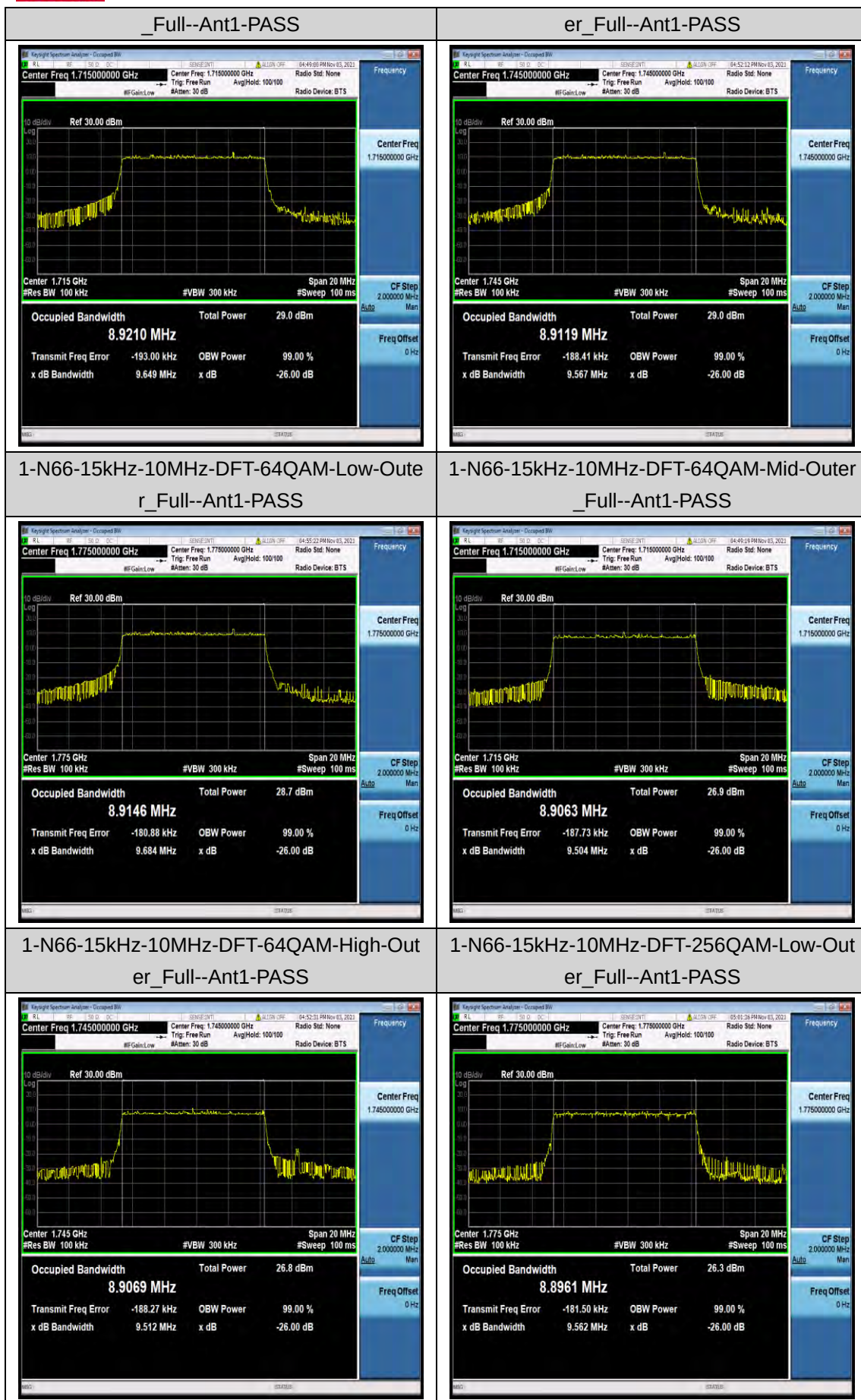
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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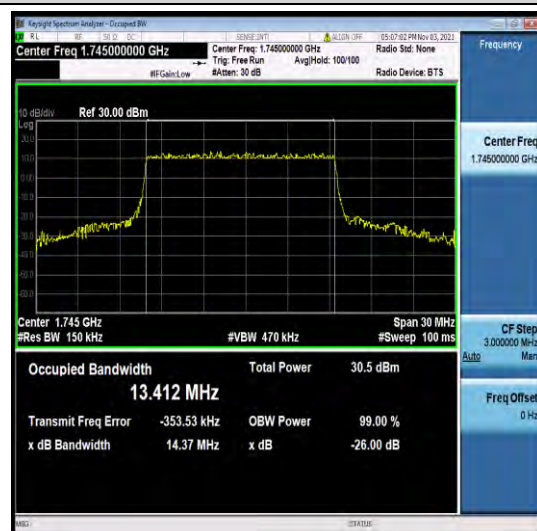




1-N66-15kHz-10MHz-DFT-256QAM-Mid-Out
er_Full--Ant1-PASS



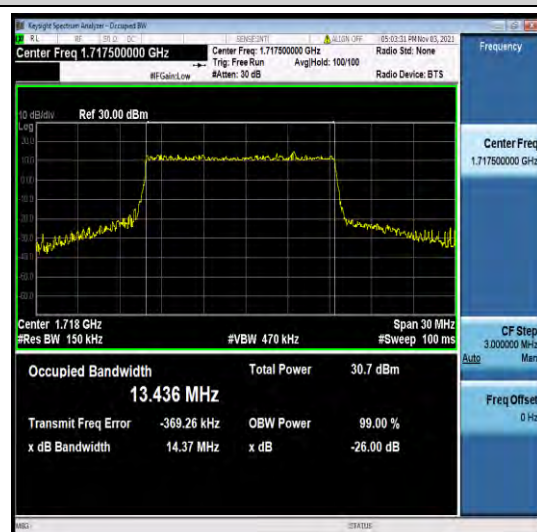
1-N66-15kHz-10MHz-DFT-256QAM-High-Ou
ter_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-PI2BPSK-Low-Ou
ter_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-PI2BPSK-Mid-Out
er_Full--Ant1-PASS



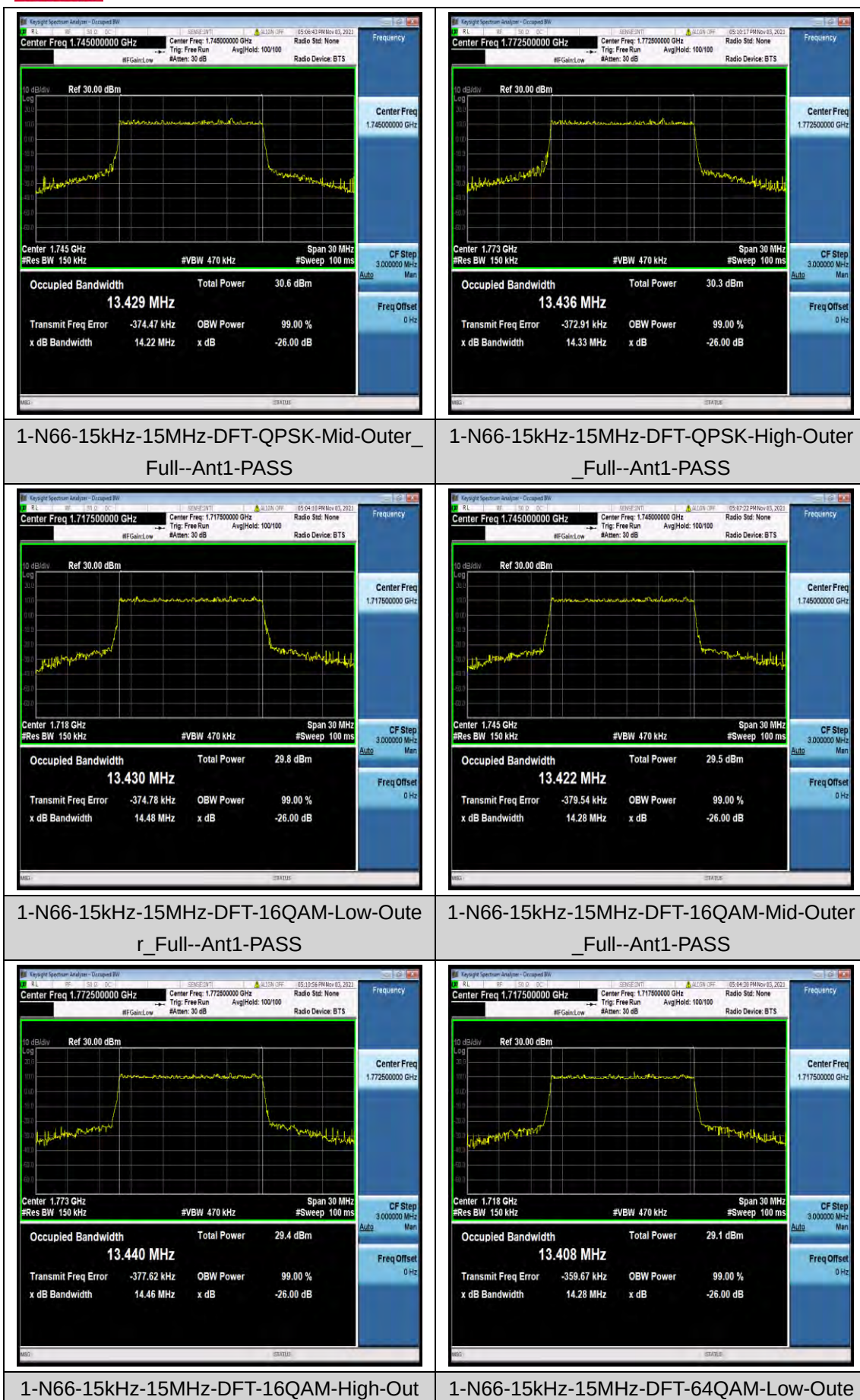
1-N66-15kHz-15MHz-DFT-PI2BPSK-High-Ou
ter_Full--Ant1-PASS

1-N66-15kHz-15MHz-DFT-QPSK-Low-Outer
_Full--Ant1-PASS



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er_Full--Ant1-PASS



r_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-64QAM-Mid-Outer
_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-64QAM-High-Out
er_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-256QAM-Low-Out
er_Full--Ant1-PASS



1-N66-15kHz-15MHz-DFT-256QAM-Mid-Out
er_Full--Ant1-PASS

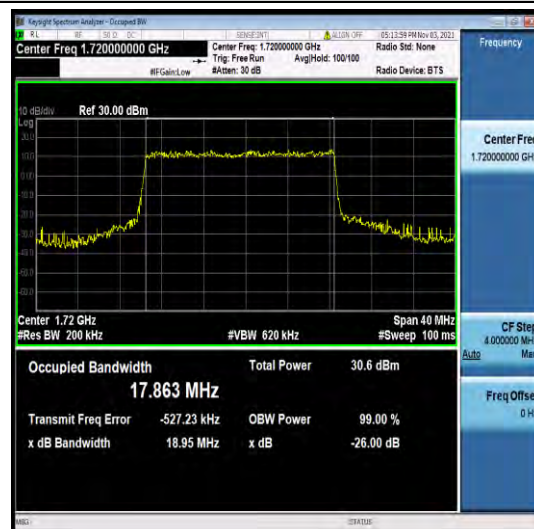
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1-N66-15kHz-15MHz-DFT-256QAM-High-Outer_Full--Ant1-PASS

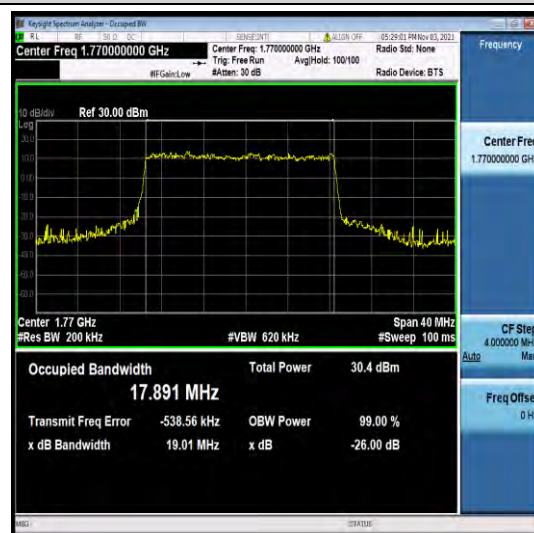
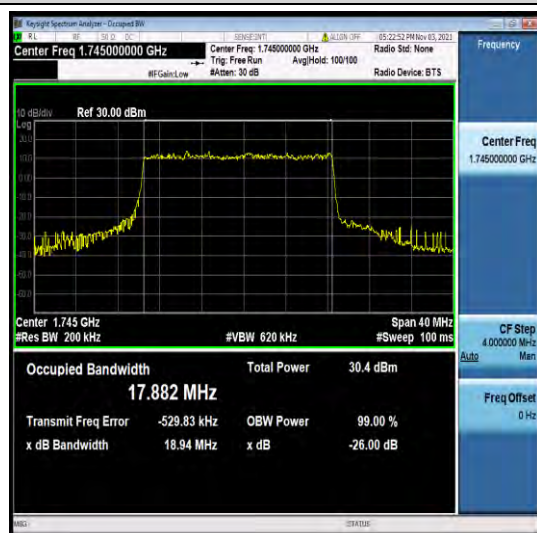
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/



/

1-N66-15kHz-20MHz-DFT-PI2BPSK-Low-Outer_Full--Ant1-PASS



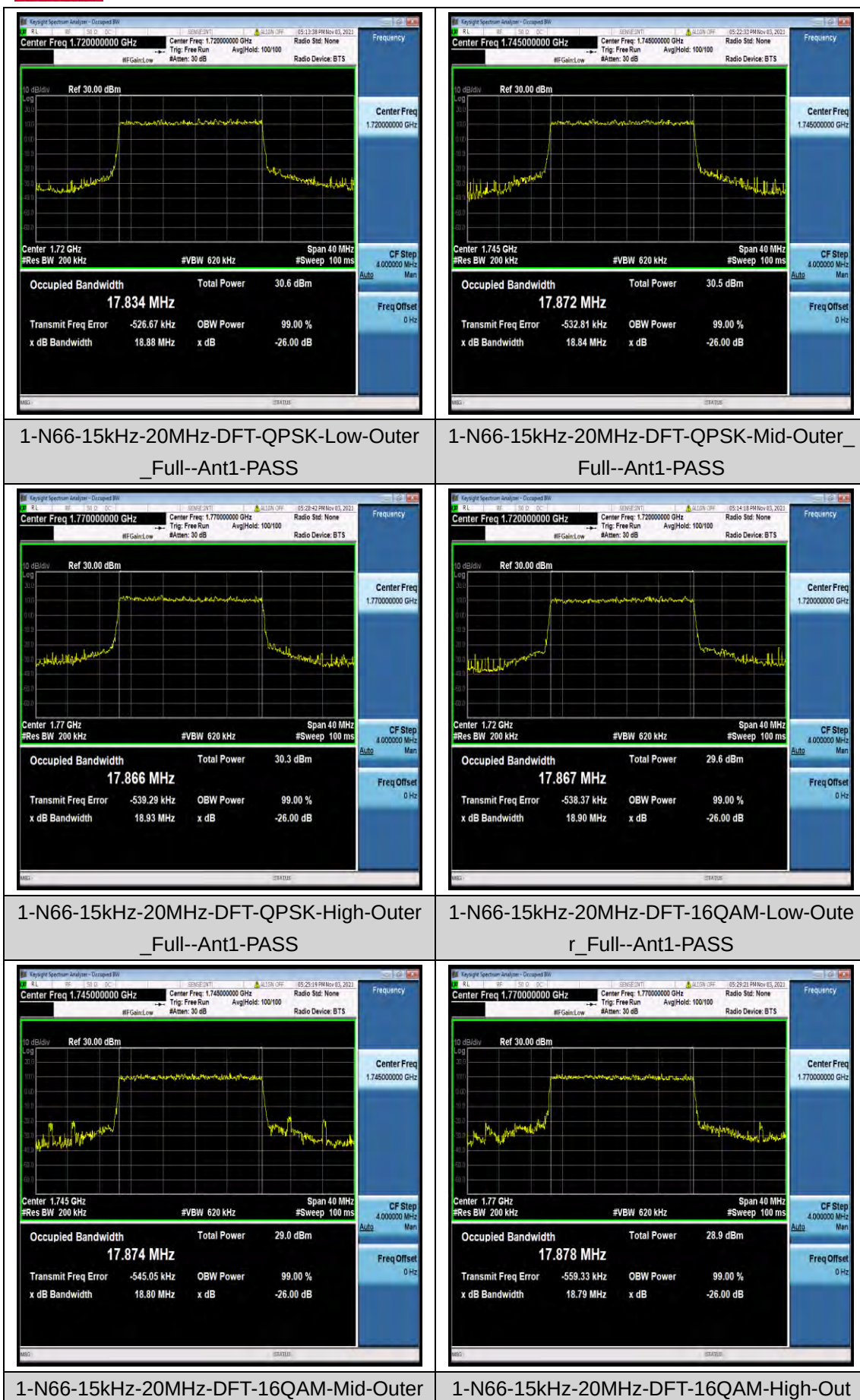
1-N66-15kHz-20MHz-DFT-PI2BPSK-Mid-Outer_Full--Ant1-PASS

1-N66-15kHz-20MHz-DFT-PI2BPSK-High-Outer_Full--Ant1-PASS



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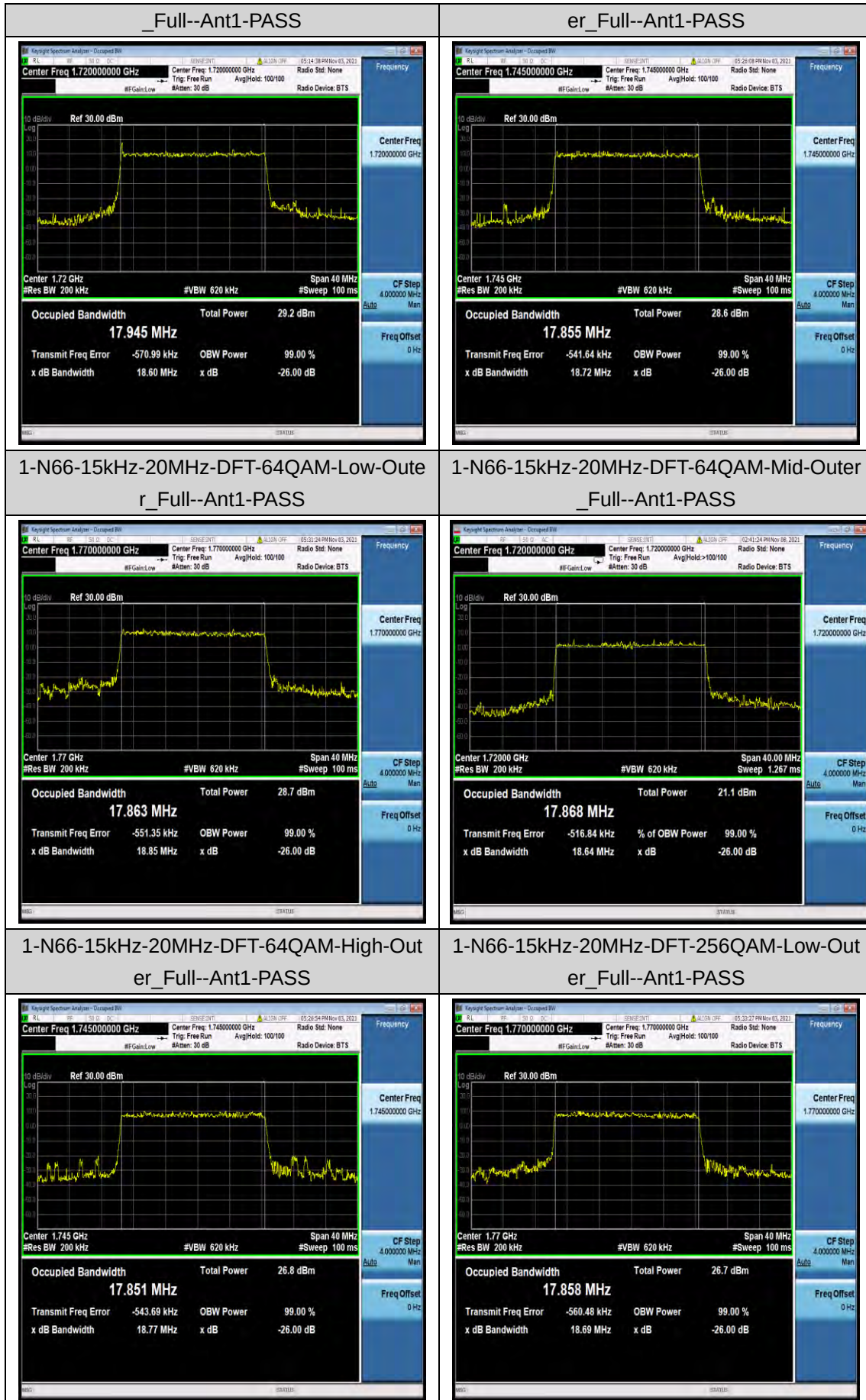
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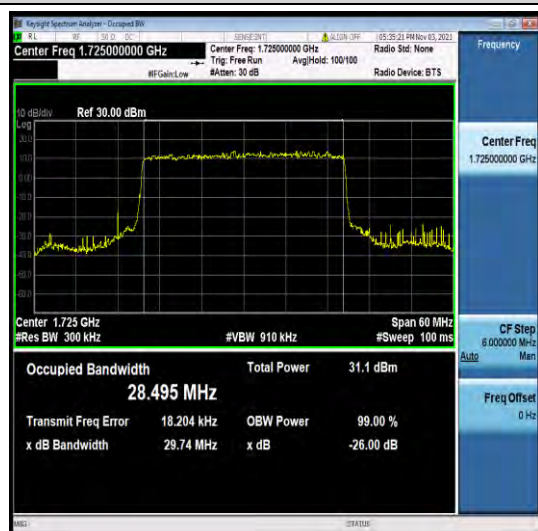
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Test Report No.: W7L-P20210616-3RF06





1-N66-15kHz-20MHz-DFT-256QAM-Mid-Out
er_Full--Ant1-PASS



1-N66-15kHz-20MHz-DFT-256QAM-High-Ou
ter_Full--Ant1-PASS



1-N66-15kHz-30MHz-DFT-PI2BPSK-Low-Ou
ter_Full--Ant1-PASS



1-N66-15kHz-30MHz-DFT-PI2BPSK-Mid-Out
er_Full--Ant1-PASS



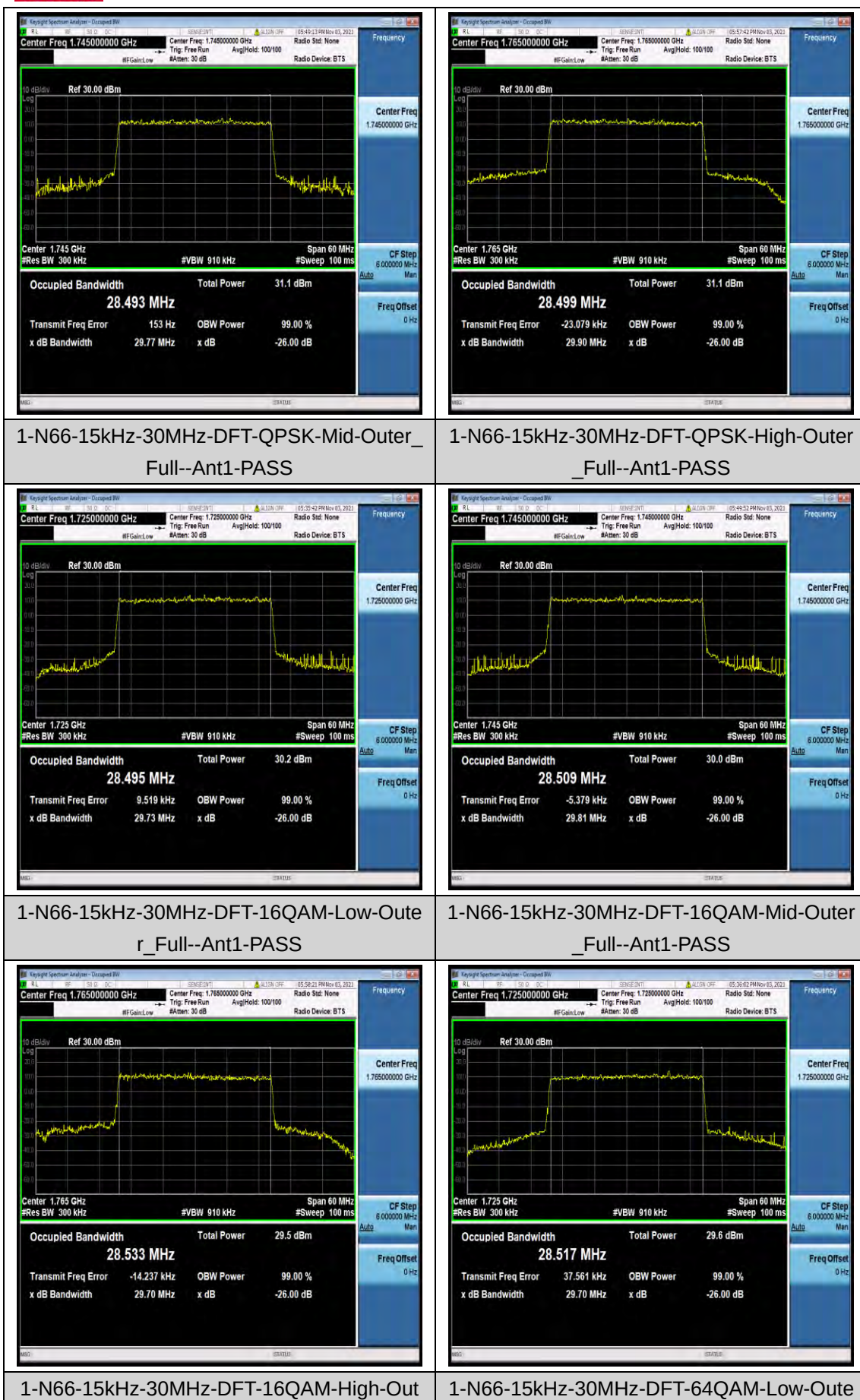
1-N66-15kHz-30MHz-DFT-PI2BPSK-High-Ou
ter_Full--Ant1-PASS

1-N66-15kHz-30MHz-DFT-QPSK-Low-Outer
_Full--Ant1-PASS



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