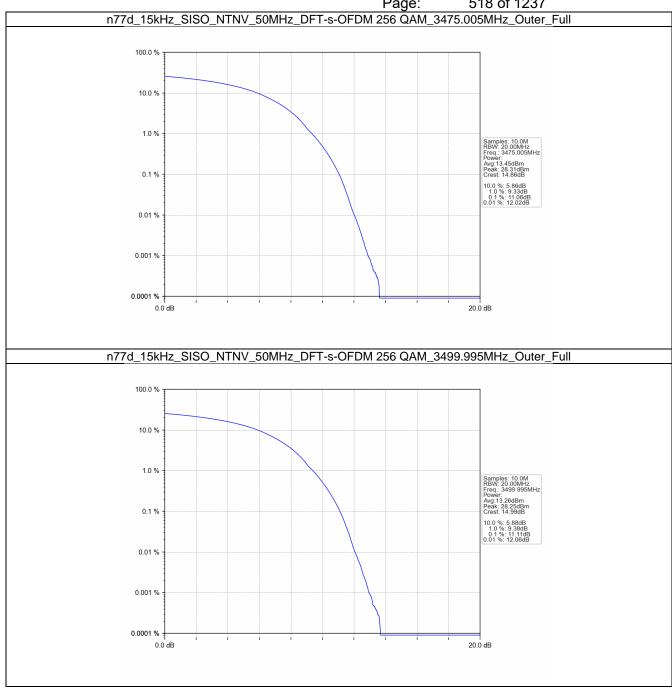


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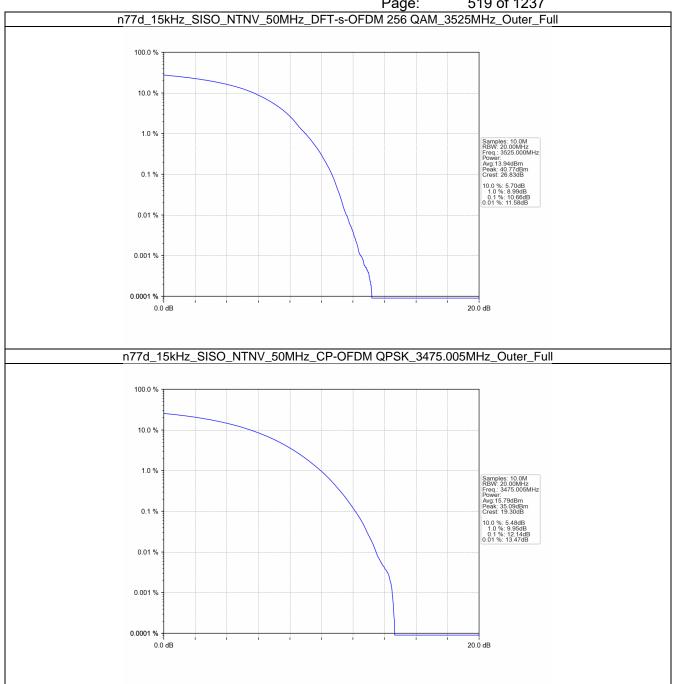
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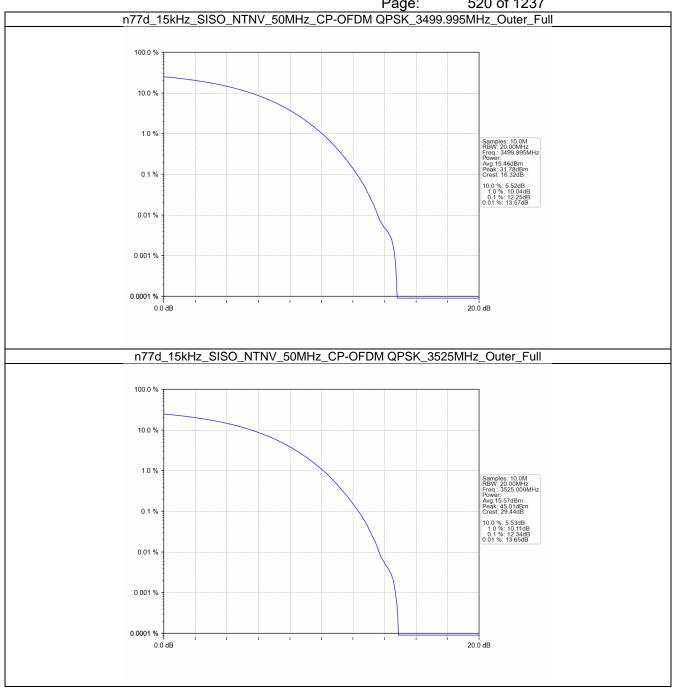
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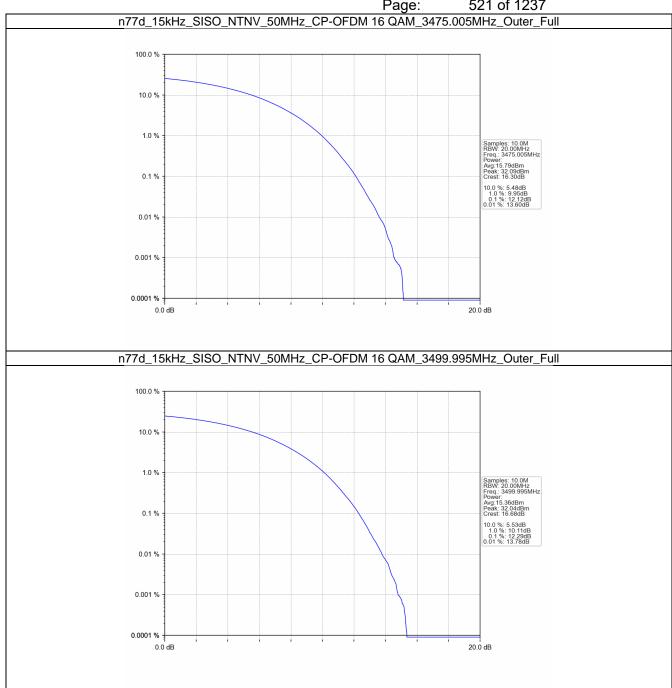
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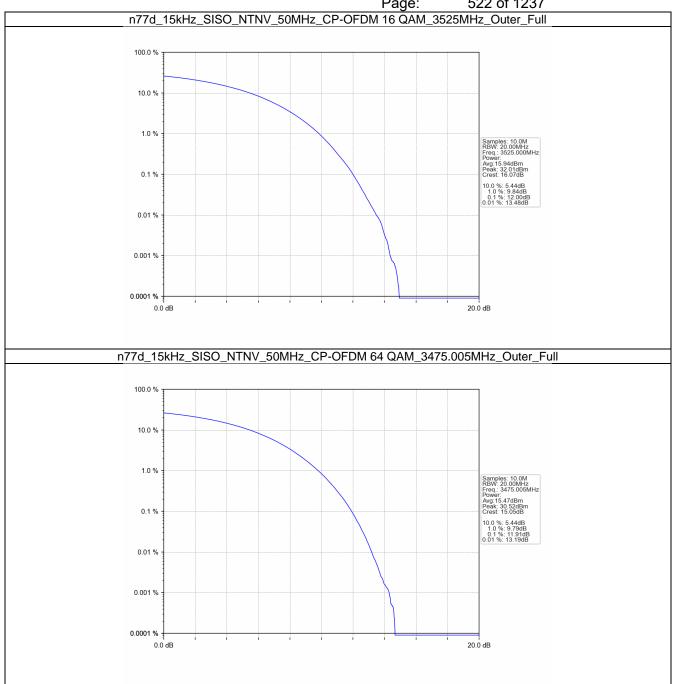
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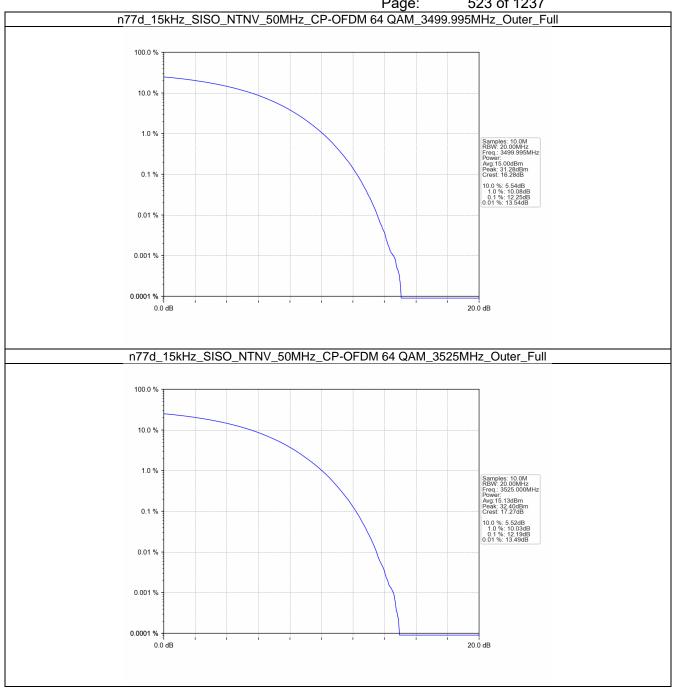
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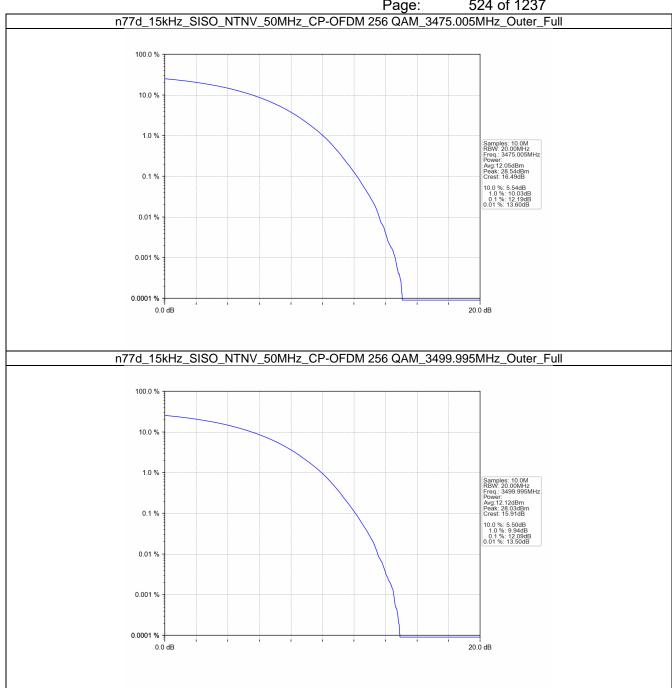
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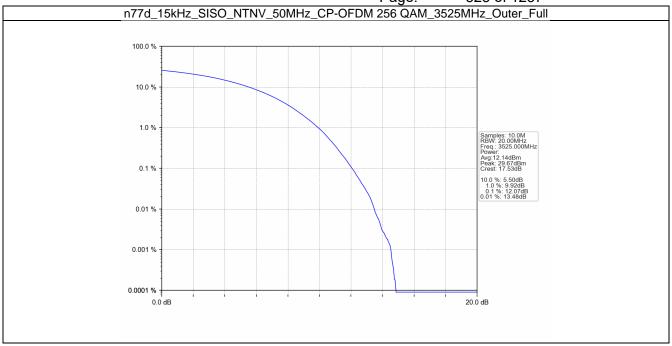
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5.8 30k_SISO_10MHz_NTNV

5.8.1 Test Result

	5G	NR n77d SCS=3	0kHz SISO 1	IOMHz NTNV	1		
Modulation	Frequency	RB	Peak-Average Ratio (dB)				Vardiet
	(MHz)	Allocation	Ant5	Ant2	Sum	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	3455.01	Outer_Full	11.08	/	/	<=13	Pass
	3500.01	Outer_Full	11.17	/	/	<=13	Pass
	3544.98	Outer_Full	11.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	3455.01	Outer_Full	12.01	/	/	<=13	Pass
	3500.01	Outer_Full	11.89	/	/	<=13	Pass
	3544.98	Outer_Full	11.86	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3455.01	Outer_Full	12.48	/	/	<=13	Pass
	3500.01	Outer_Full	12.70	/	/	<=13	Pass
	3544.98	Outer_Full	12.35	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3455.01	Outer_Full	12.72	/	/	<=13	Pass
	3500.01	Outer_Full	12.63	/	/	<=13	Pass
	3544.98	Outer_Full	12.49	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3455.01	Outer_Full	12.75	/	/	<=13	Pass
	3500.01	Outer_Full	10.28	/	/	<=13	Pass
	3544.98	Outer_Full	12.93	/	/	<=13	Pass
CP-OFDM QPSK	3455.01	Outer_Full	12.09	/	/	<=13	Pass
	3500.01	Outer_Full	12.05	/	/	<=13	Pass
	3544.98	Outer_Full	12.14	/	/	<=13	Pass
CP-OFDM 16 QAM	3455.01	Outer_Full	12.03	/	/	<=13	Pass
	3500.01	Outer_Full	11.85	/	/	<=13	Pass
	3544.98	Outer_Full	11.94	/	/	<=13	Pass
CP-OFDM 64 QAM	3455.01	Outer_Full	11.85	/	/	<=13	Pass
	3500.01	Outer_Full	11.98	/	/	<=13	Pass
	3544.98	Outer_Full	12.03	/	/	<=13	Pass
CP-OFDM 256 QAM	3455.01	Outer_Full	11.81	/	/	<=13	Pass
	3500.01	Outer_Full	11.78	/	/	<=13	Pass
	3544.98	Outer_Full	11.81	/	/	<=13	Pass



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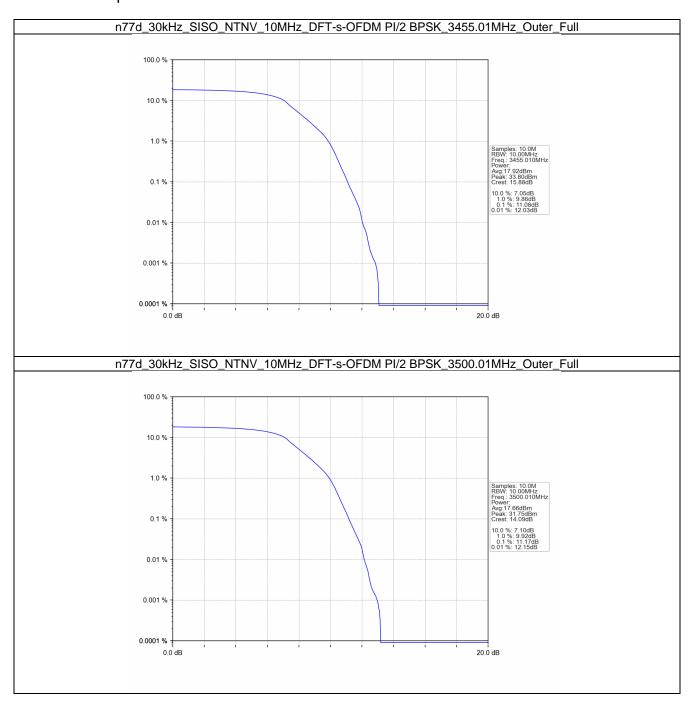


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5.8.2 Test Graph





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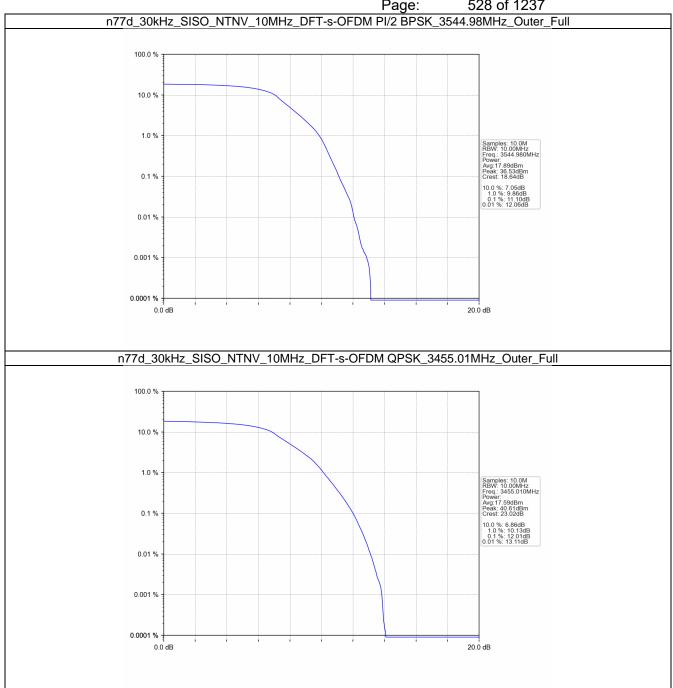
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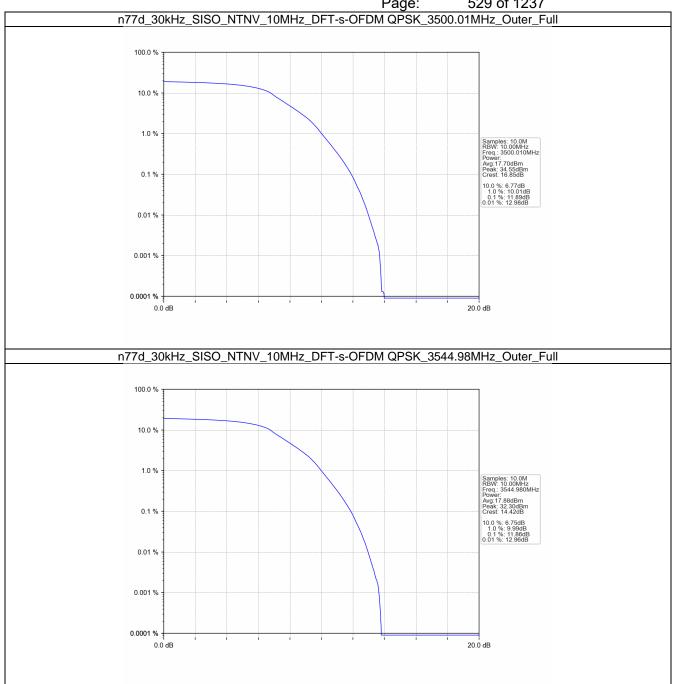
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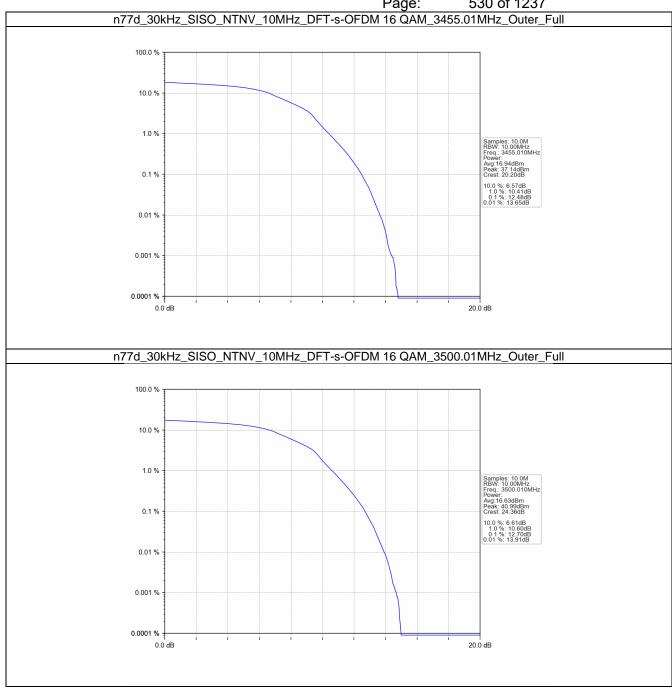
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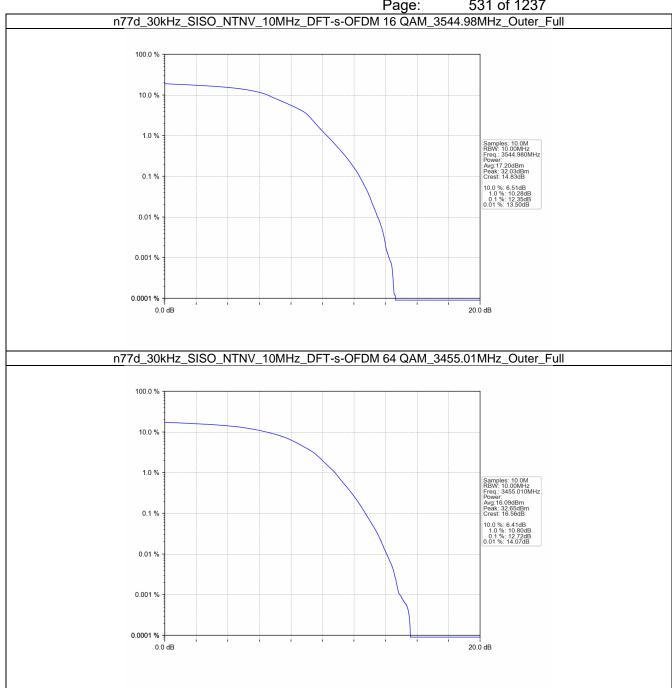
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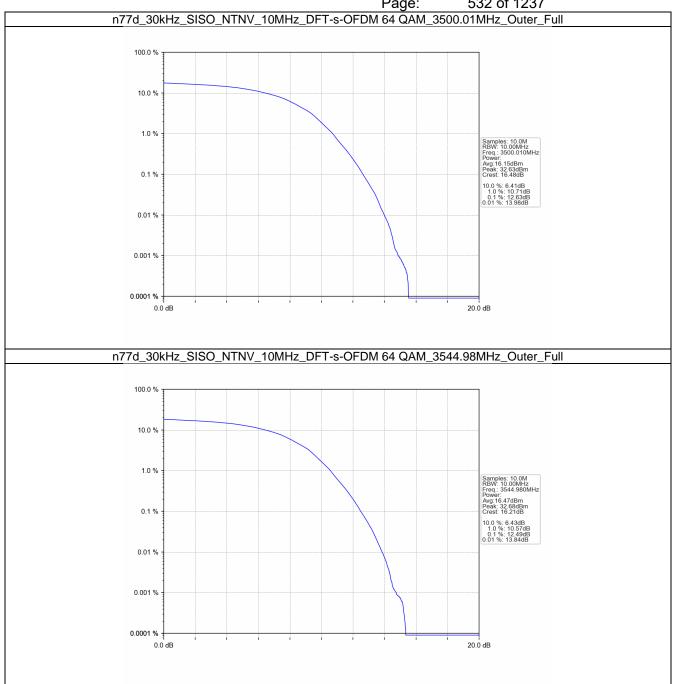
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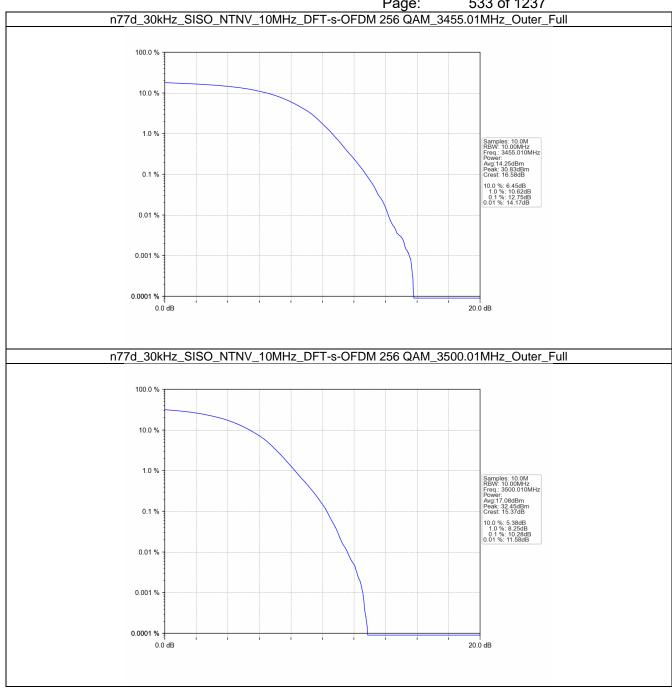
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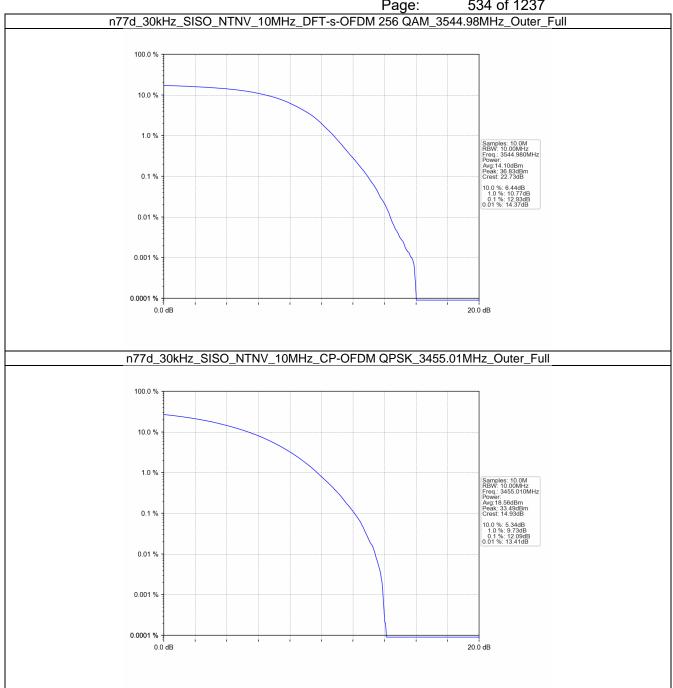
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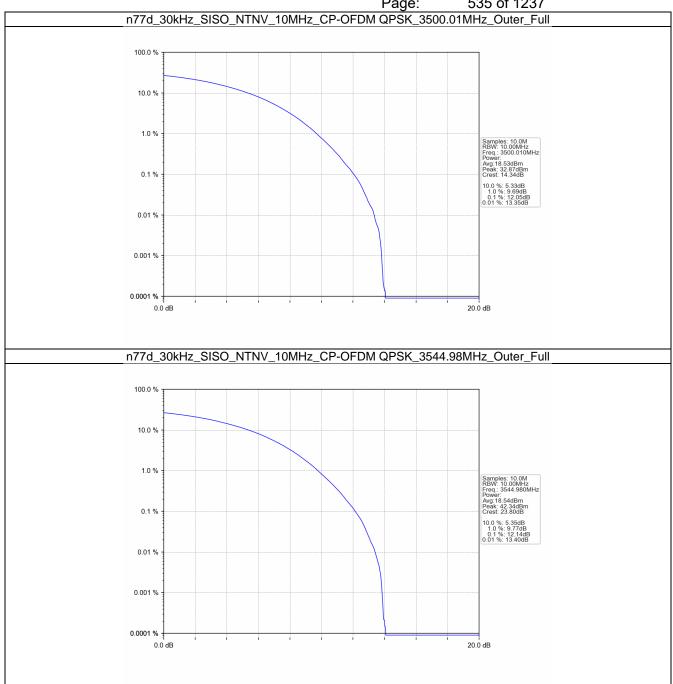
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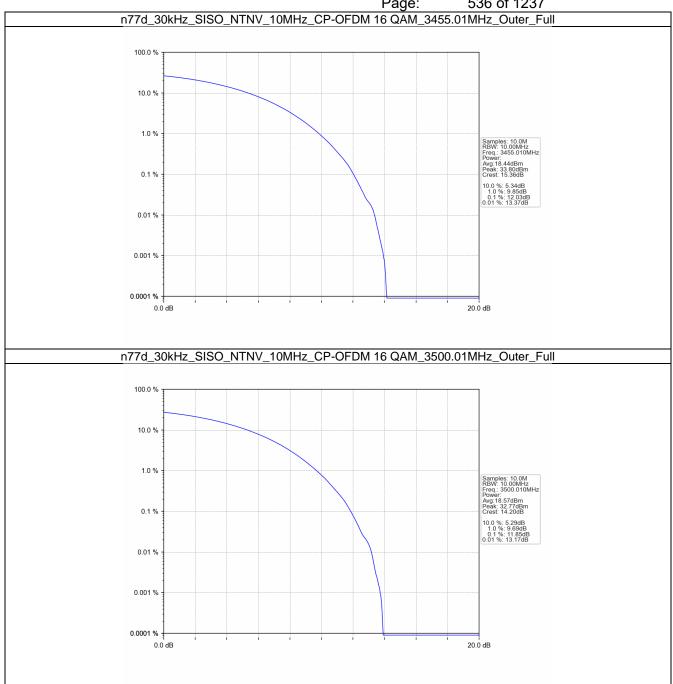
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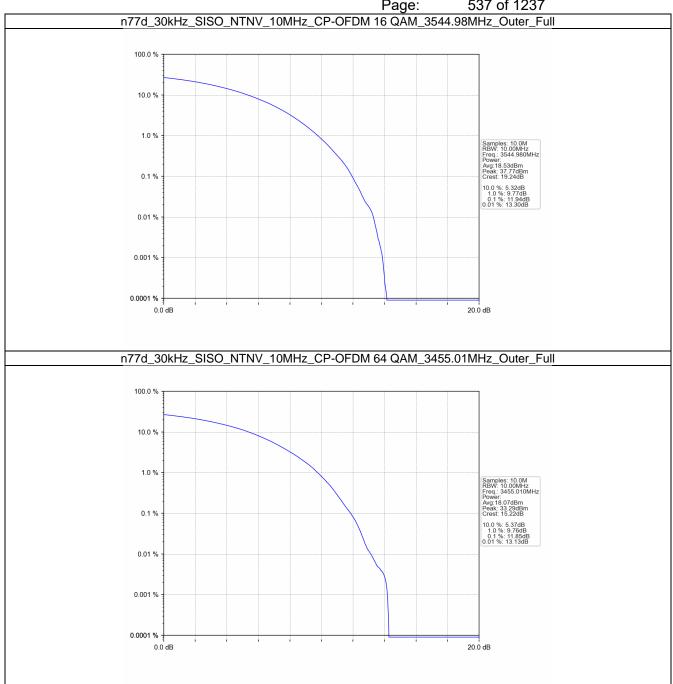
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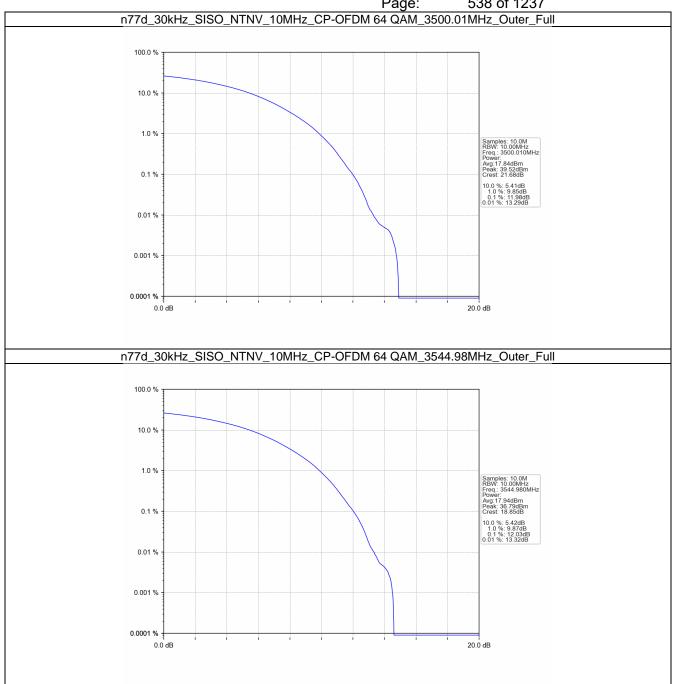
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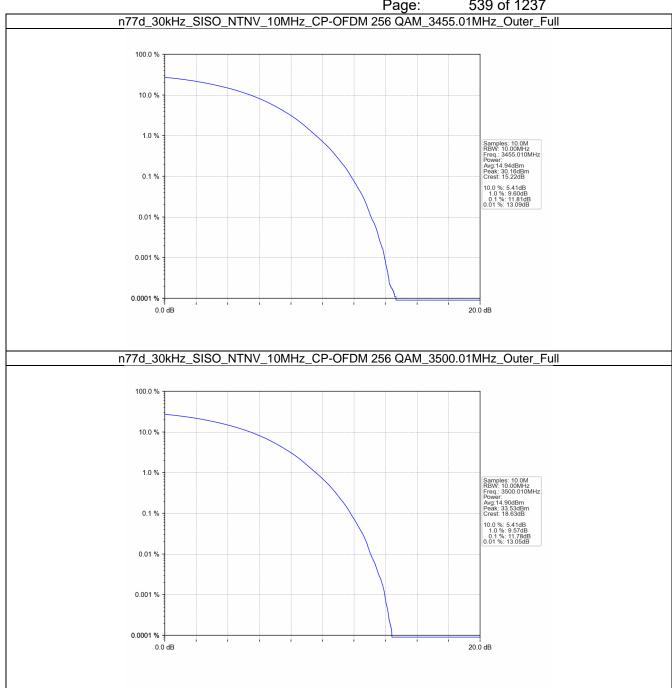
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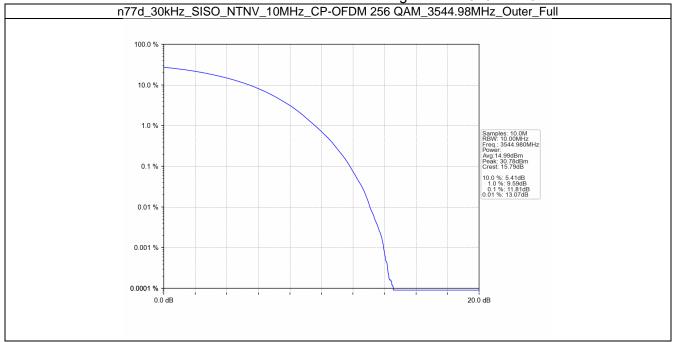
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5.9 30k_SISO_15MHz_NTNV

5.9.1 Test Result

	5G	NR n77d SCS=3	0kHz SISO 1	5MHz NTN\	/		
Modulation	Frequency	RB	Peak-Average Ratio (dB)				Vordict
	(MHz)	Allocation	Ant5	Ant2	Sum	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	3457.5	Outer_Full	10.79	/	/	<=13	Pass
	3500.01	Outer_Full	10.52	/	/	<=13	Pass
	3542.49	Outer_Full	10.92	/	/	<=13	Pass
DFT-s-OFDM QPSK	3457.5	Outer_Full	11.95	/	/	<=13	Pass
	3500.01	Outer_Full	12.05	/	/	<=13	Pass
	3542.49	Outer_Full	12.01	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3457.5	Outer_Full	12.68	/	/	<=13	Pass
	3500.01	Outer_Full	12.48	/	/	<=13	Pass
	3542.49	Outer_Full	12.52	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3457.5	Outer_Full	12.67	/	/	<=13	Pass
	3500.01	Outer_Full	12.67	/	/	<=13	Pass
	3542.49	Outer_Full	12.53	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3457.5	Outer_Full	12.33	/	/	<=13	Pass
	3500.01	Outer_Full	12.61	/	/	<=13	Pass
	3542.49	Outer_Full	12.55	/	/	<=13	Pass
CP-OFDM QPSK	3457.5	Outer_Full	11.79	/	/	<=13	Pass
	3500.01	Outer_Full	12.07	/	/	<=13	Pass
	3542.49	Outer_Full	11.98	/	/	<=13	Pass
CP-OFDM 16 QAM	3457.5	Outer_Full	11.64	/	/	<=13	Pass
	3500.01	Outer_Full	11.67	/	/	<=13	Pass
	3542.49	Outer_Full	11.58	/	/	<=13	Pass
CP-OFDM 64 QAM	3457.5	Outer_Full	11.89	/	/	<=13	Pass
	3500.01	Outer_Full	11.80	/	/	<=13	Pass
	3542.49	Outer_Full	11.95	/	/	<=13	Pass
CP-OFDM 256 QAM	3457.5	Outer_Full	11.91	/	/	<=13	Pass
	3500.01	Outer_Full	11.82	/	/	<=13	Pass
	3542.49	Outer_Full	11.60	/	/	<=13	Pass



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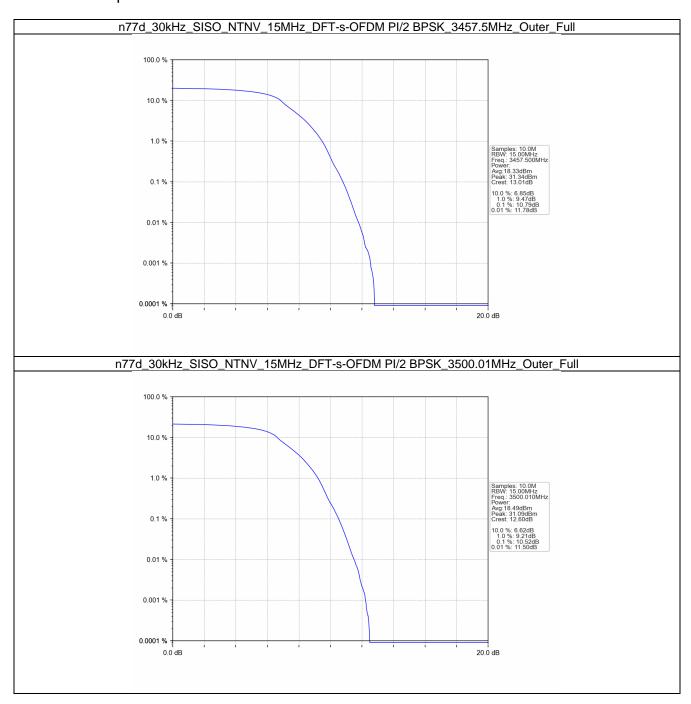


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5.9.2 Test Graph





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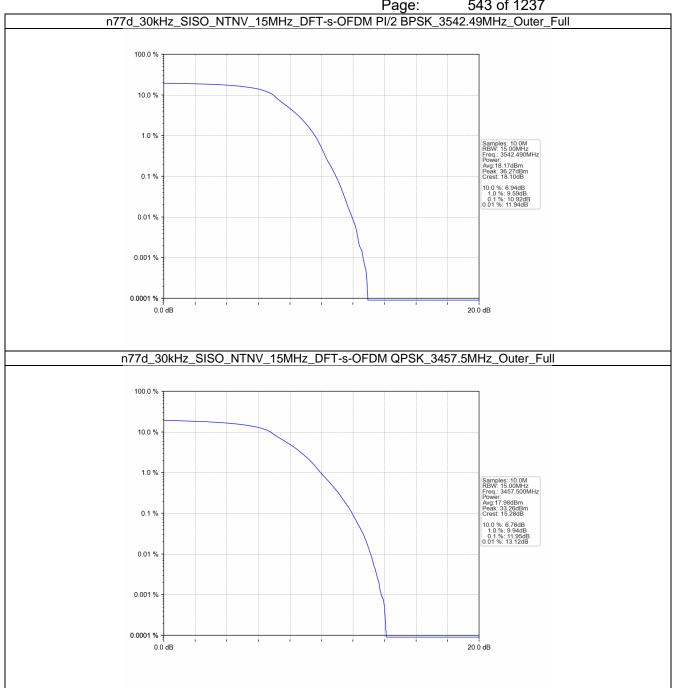
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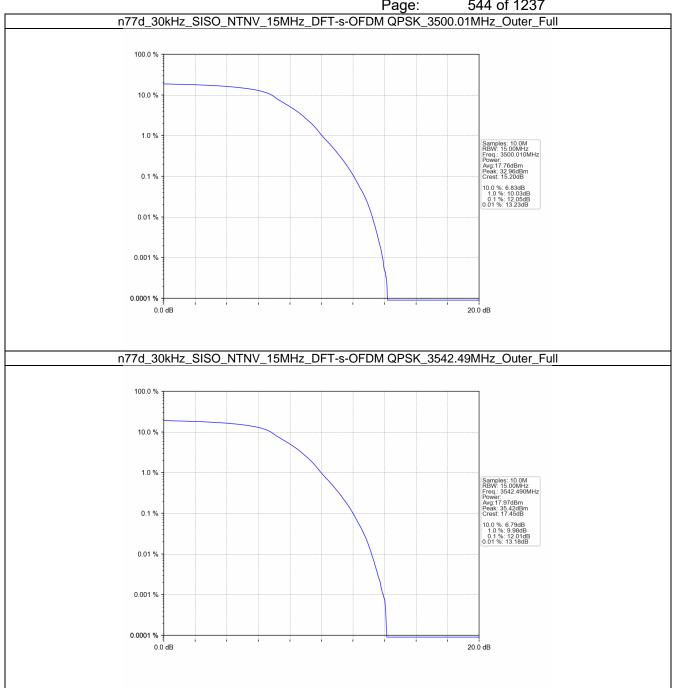
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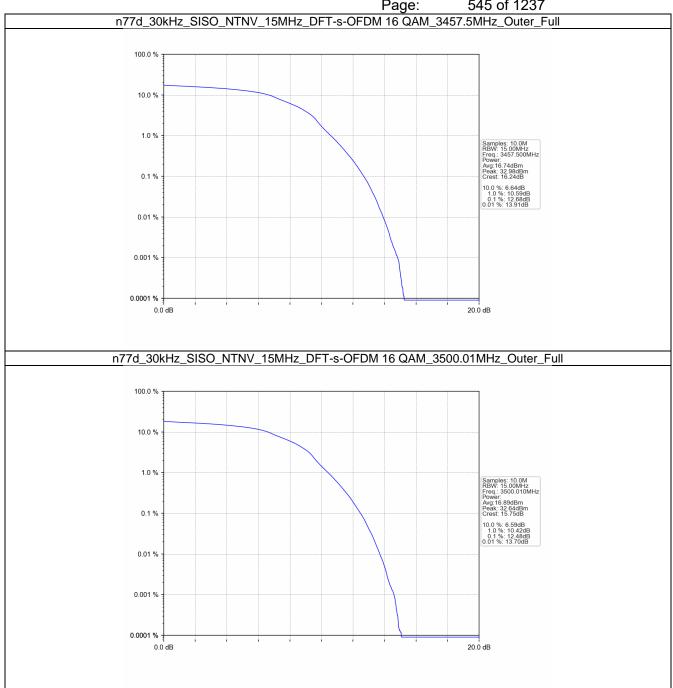
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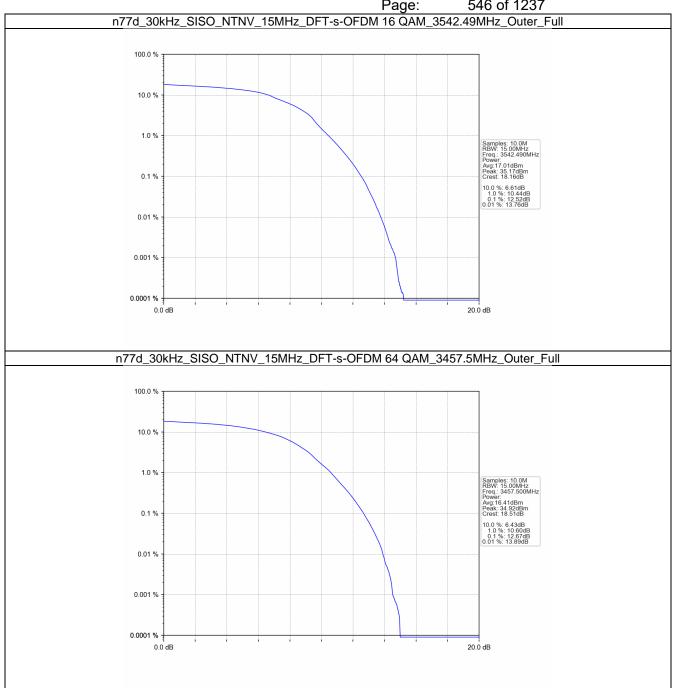
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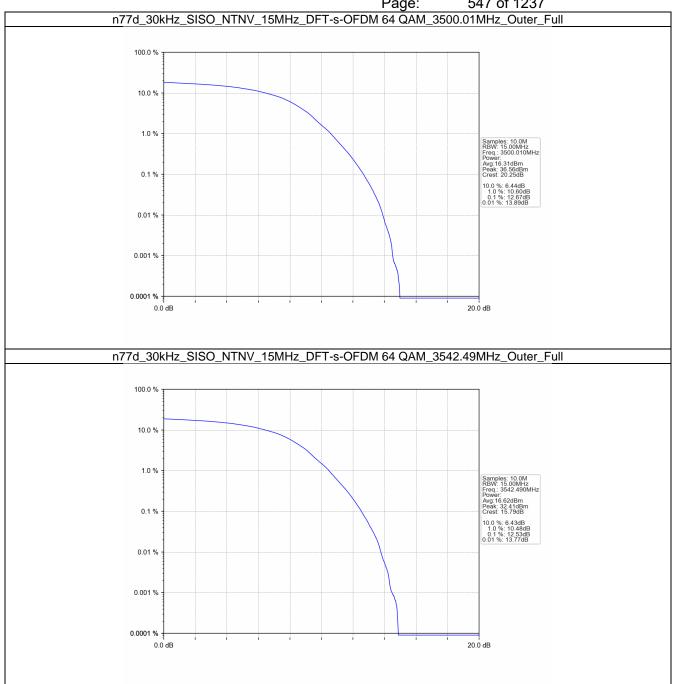
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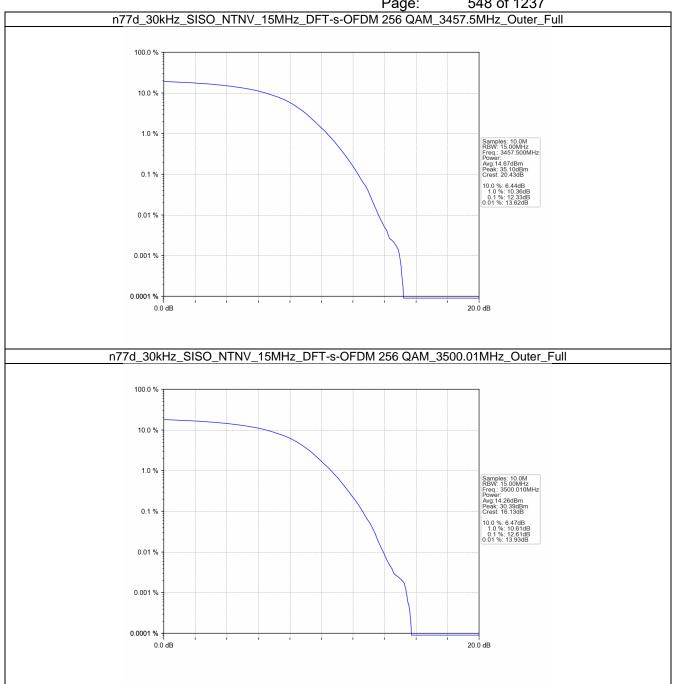
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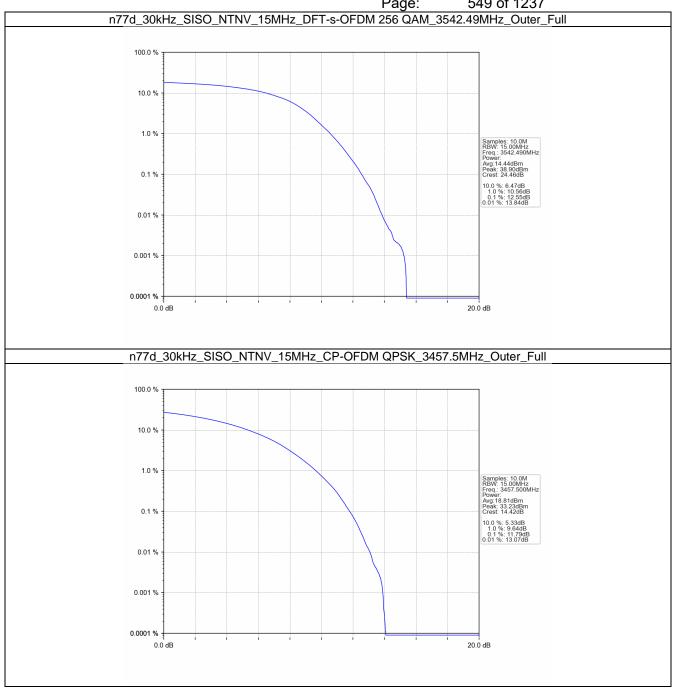
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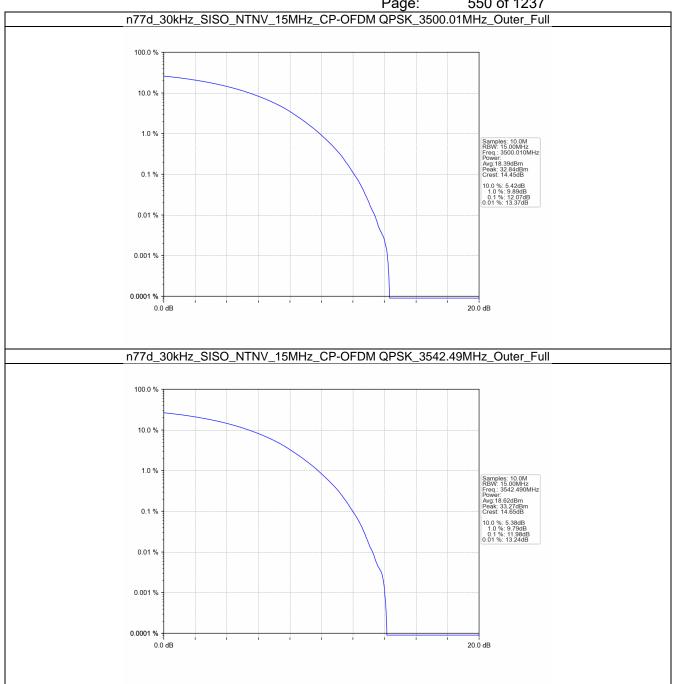
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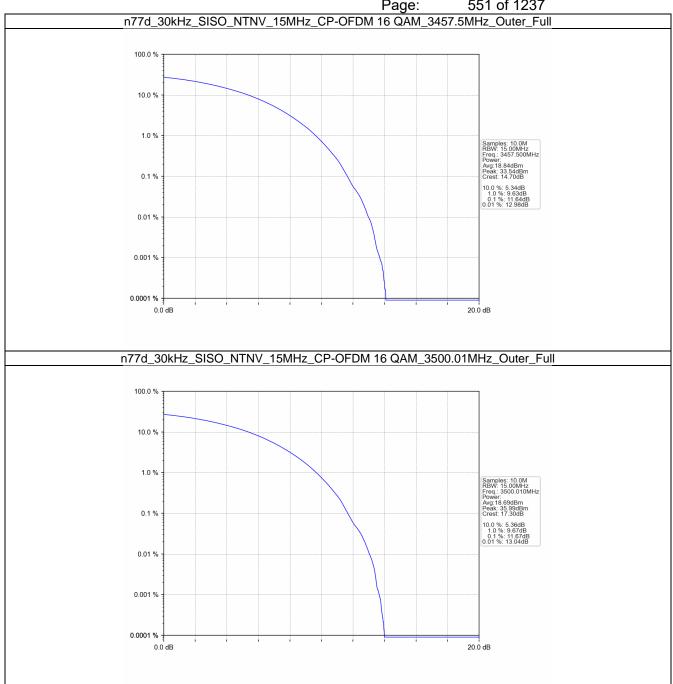
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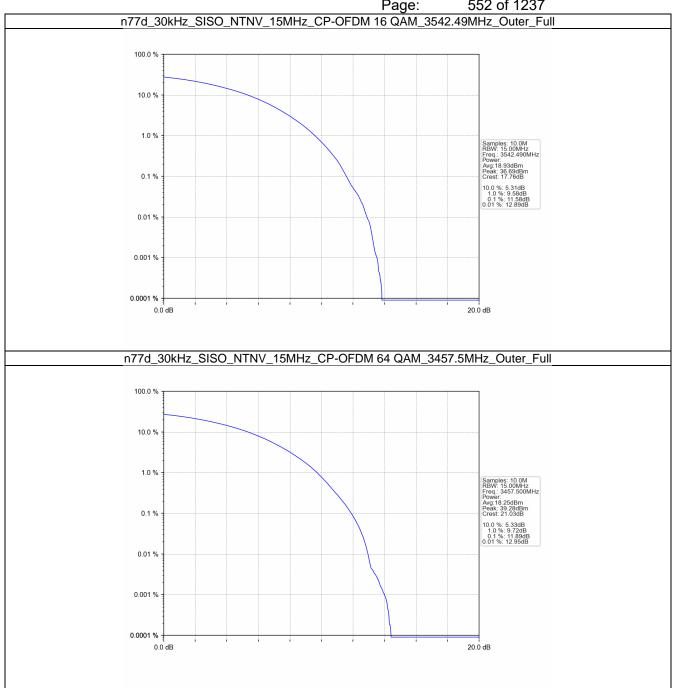
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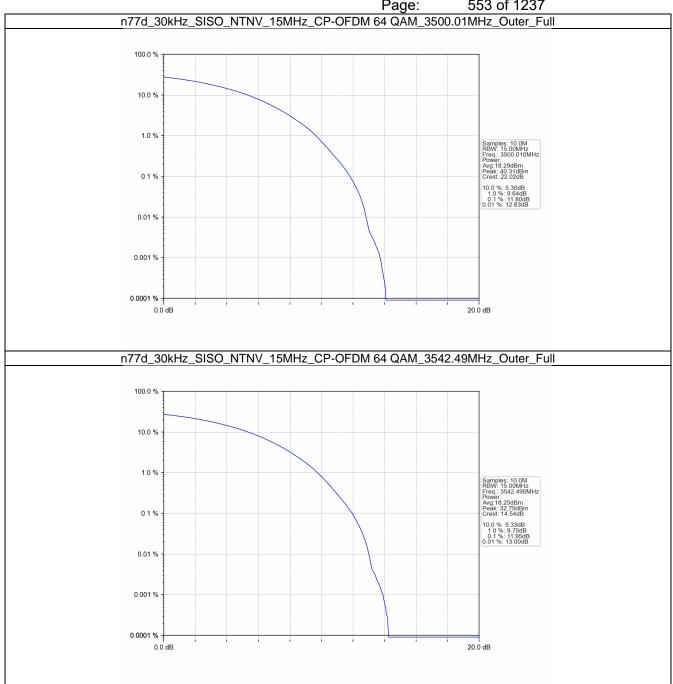
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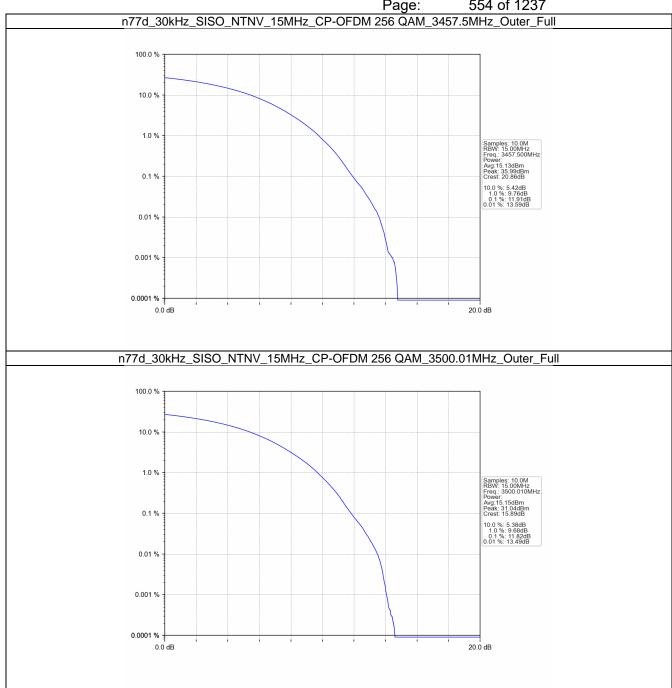
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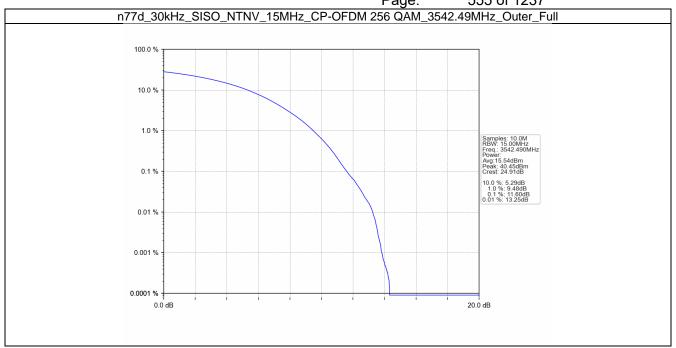
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5.10 30k_SISO_20MHz_NTNV

5.10.1 Test Result

	5G	NR n77d SCS=3	30kHz SISO 2	20MHz NTNV	1		
Modulation	Frequency	RB		\/a ndiat			
	(MHz)	Allocation	Ant5	Ant2	Sum	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	3460.02	Outer_Full	11.12	/	/	<=13	Pass
	3500.01	Outer_Full	10.82	/	/	<=13	Pass
	3540	Outer_Full	10.64	/	/	<=13	Pass
DFT-s-OFDM QPSK	3460.02	Outer_Full	11.85	/	/	<=13	Pass
	3500.01	Outer_Full	11.90	/	/	<=13	Pass
	3540	Outer_Full	11.98	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3460.02	Outer_Full	12.48	/	/	<=13	Pass
	3500.01	Outer_Full	12.49	/	/	<=13	Pass
	3540	Outer_Full	12.48	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3460.02	Outer_Full	12.63	/	/	<=13	Pass
	3500.01	Outer_Full	12.43	/	/	<=13	Pass
	3540	Outer_Full	12.67	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3460.02	Outer_Full	12.58	/	/	<=13	Pass
	3500.01	Outer_Full	12.61	/	/	<=13	Pass
	3540	Outer_Full	12.89	/	/	<=13	Pass
CP-OFDM QPSK	3460.02	Outer_Full	11.97	/	/	<=13	Pass
	3500.01	Outer_Full	11.86	/	/	<=13	Pass
	3540	Outer_Full	12.00	/	/	<=13	Pass
CP-OFDM 16 QAM	3460.02	Outer_Full	11.86	/	/	<=13	Pass
	3500.01	Outer_Full	12.03	/	/	<=13	Pass
	3540	Outer_Full	11.99	/	/	<=13	Pass
CP-OFDM 64 QAM	3460.02	Outer_Full	11.69	/	/	<=13	Pass
	3500.01	Outer_Full	11.90	/	/	<=13	Pass
	3540	Outer_Full	11.98	/	/	<=13	Pass
CP-OFDM 256 QAM	3460.02	Outer_Full	12.05	/	/	<=13	Pass
	3500.01	Outer_Full	12.05	/	/	<=13	Pass
	3540	Outer_Full	12.05	/	/	<=13	Pass



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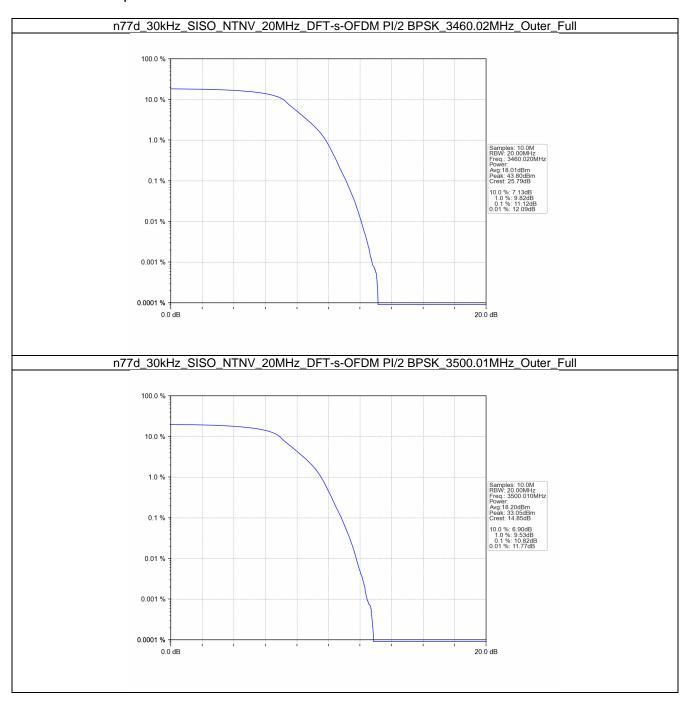


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5.10.2 Test Graph





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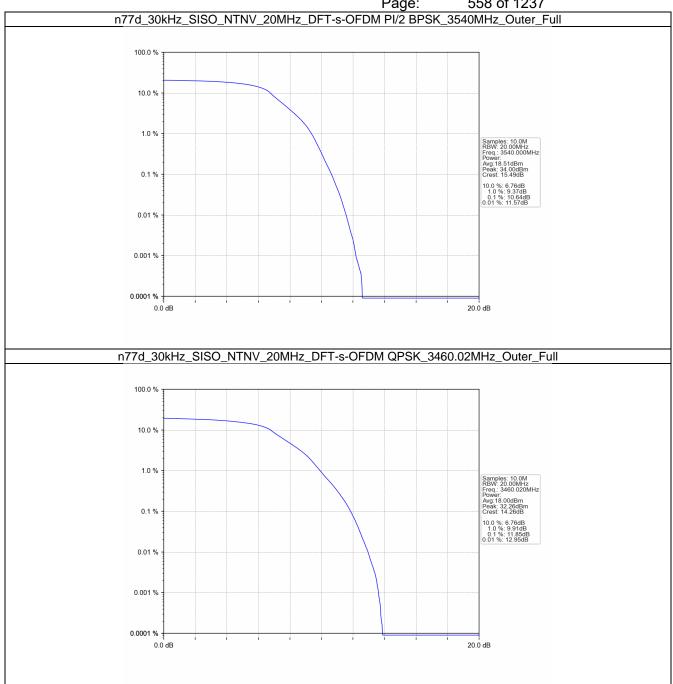
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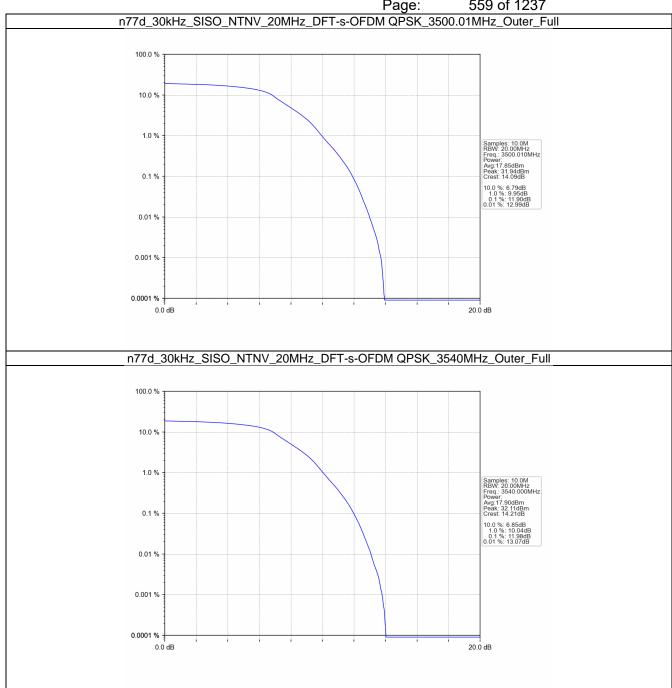
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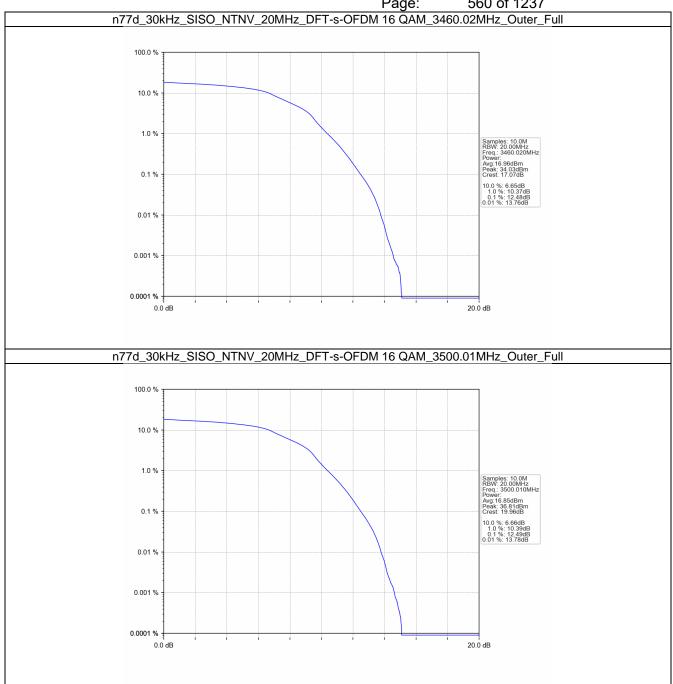
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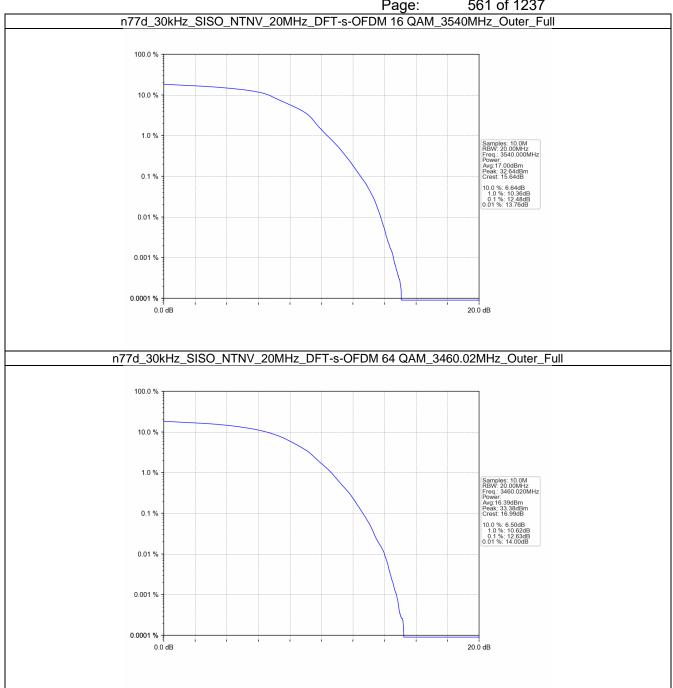
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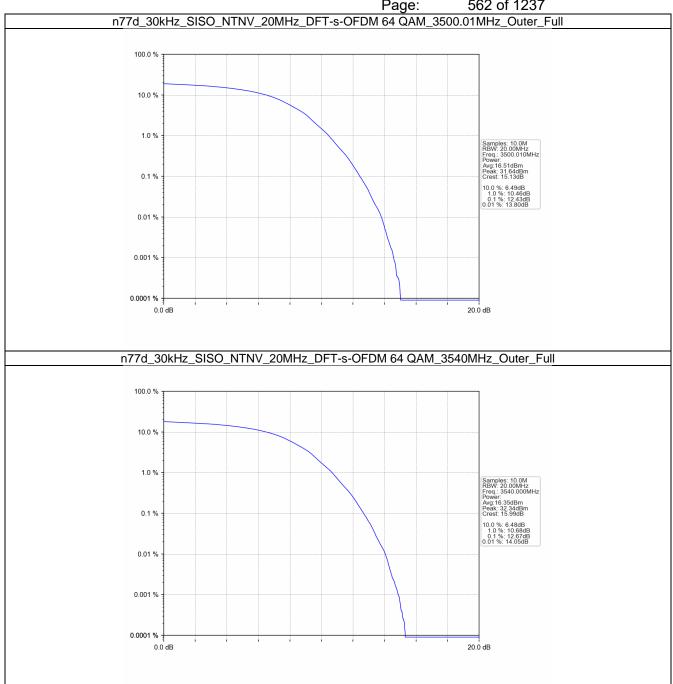
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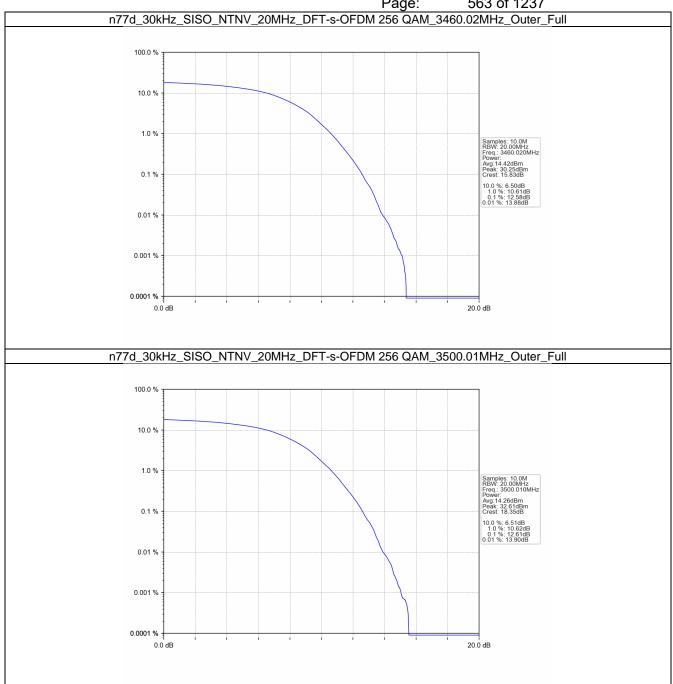
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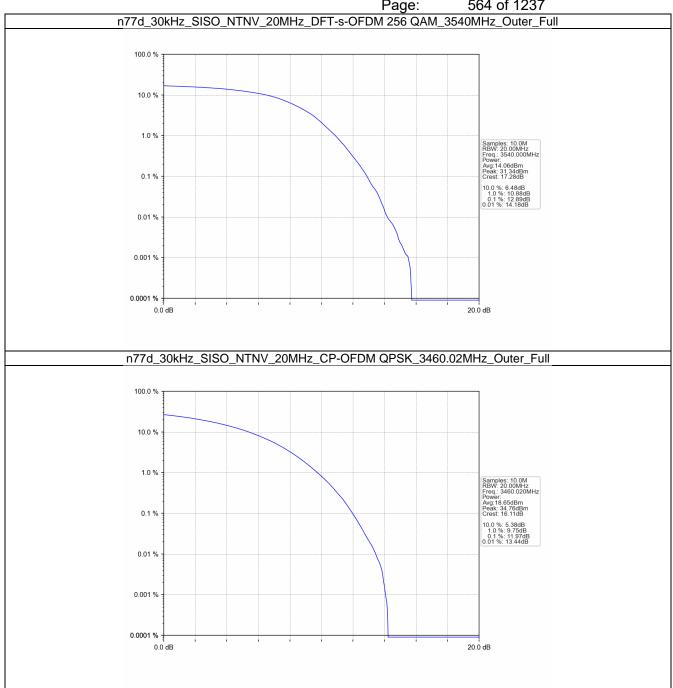
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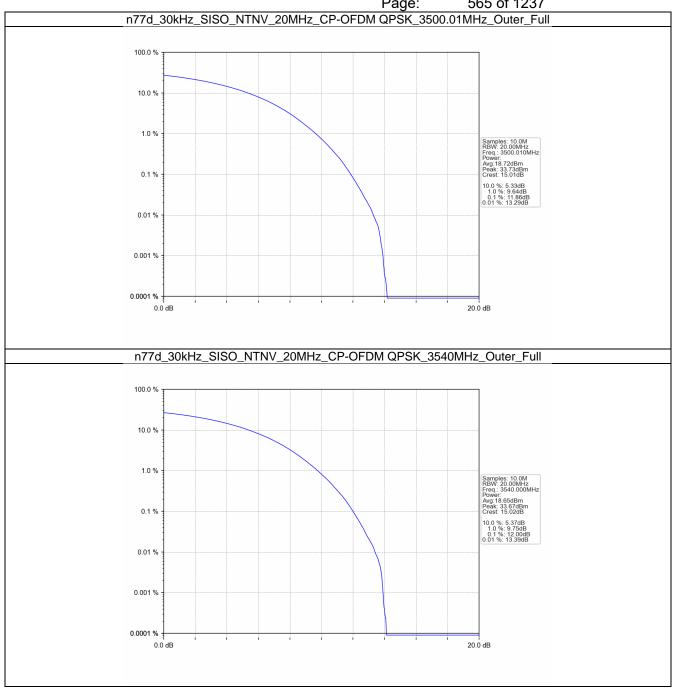
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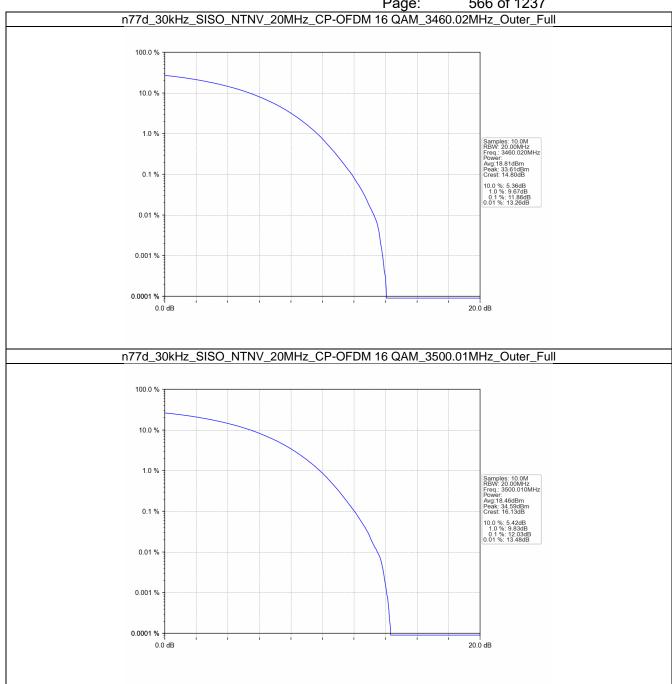
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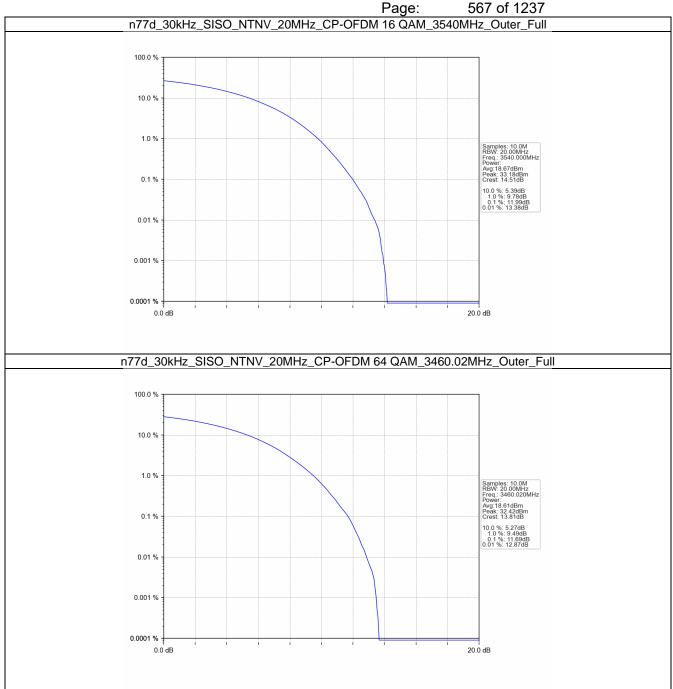
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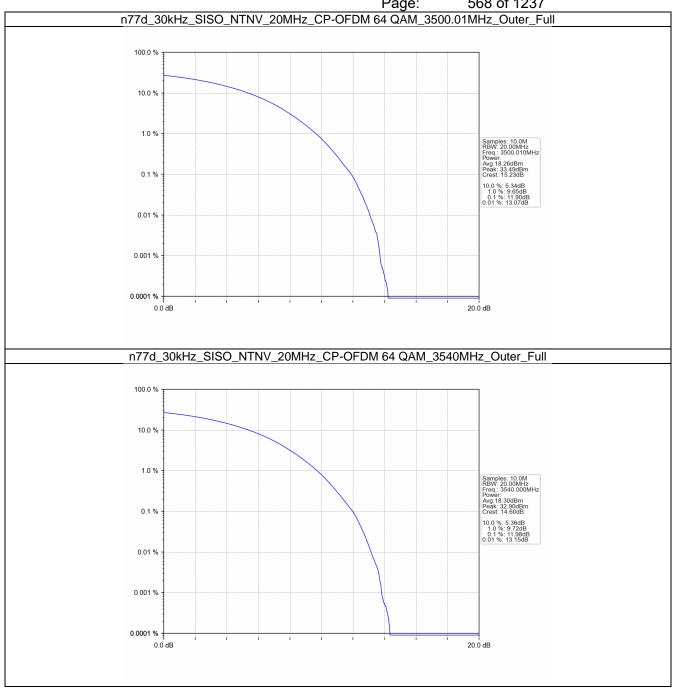
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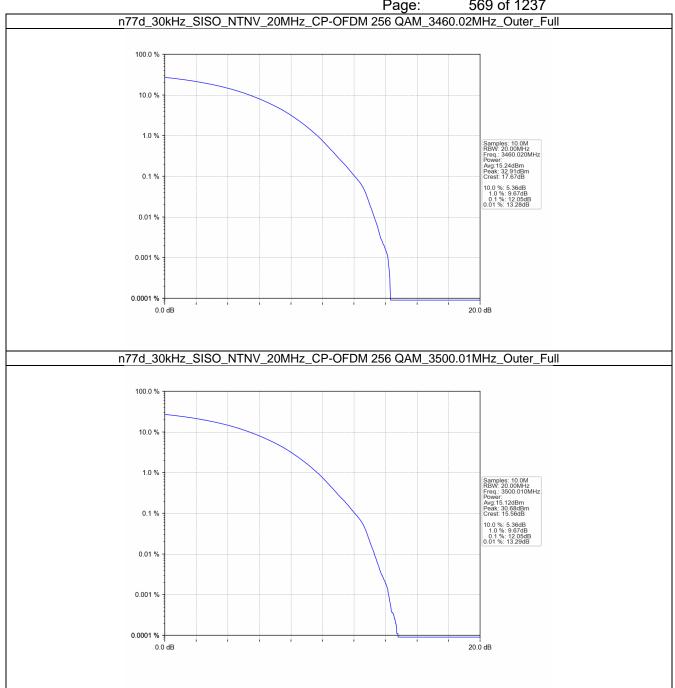
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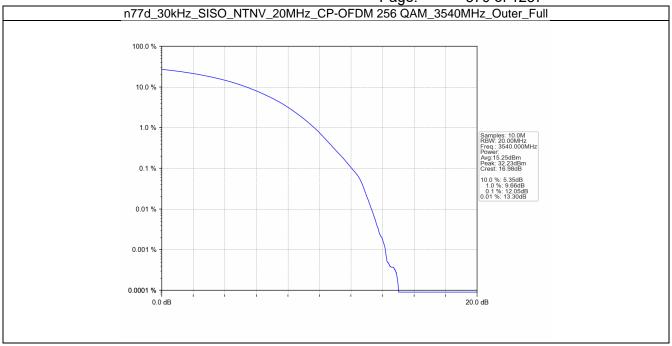
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5.11 30k_SISO_25MHz_NTNV

5.11.1 Test Result

	5G	NR n77d SCS=3	0kHz SISO 2	25MHz NTNV	1		
Modulation	Frequency	RB Peak-Average Ratio (dB)					Verdict
	(MHz)	Allocation	Ant5	Ant2	Sum	Limit	verdict
	3462.51	Outer_Full	10.31	/	/	<=13	Pass
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	10.88	/	/	<=13	Pass
	3537.48	Outer_Full	11.20	/	/	<=13	Pass
	3462.51	Outer_Full	11.77	/	/	<=13	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	11.88	/	/	<=13	Pass
	3537.48	Outer_Full	11.85	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3462.51	Outer_Full	12.27	/	/	<=13	Pass
	3500.01	Outer_Full	12.47	/	/	<=13	Pass
	3537.48	Outer_Full	12.19	/	/	<=13	Pass
	3462.51	Outer_Full	12.61	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3500.01	Outer_Full	12.41	/	/	<=13	Pass
	3537.48	Outer_Full	12.78	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3462.51	Outer_Full	12.97	/	/	<=13	Pass
	3500.01	Outer_Full	12.28	/	/	<=13	Pass
	3537.48	Outer_Full	12.55	/	/	<=13	Pass
	3462.51	Outer_Full	11.86	/	/	<=13	Pass
CP-OFDM QPSK	3500.01	Outer_Full	11.72	/	/	<=13	Pass
	3537.48	Outer_Full	11.76	/	/	<=13	Pass
CP-OFDM 16 QAM	3462.51	Outer_Full	11.62	/	/	<=13	Pass
	3500.01	Outer_Full	11.87	/	/	<=13	Pass
	3537.48	Outer_Full	11.67	/	/	<=13	Pass
CP-OFDM 64 QAM	3462.51	Outer_Full	11.79	/	/	<=13	Pass
	3500.01	Outer_Full	11.82	/	/	<=13	Pass
	3537.48	Outer_Full	11.76	/	/	<=13	Pass
CP-OFDM 256 QAM	3462.51	Outer_Full	11.80	/	/	<=13	Pass
	3500.01	Outer_Full	11.86	/	/	<=13	Pass
	3537.48	Outer_Full	11.70	/	/	<=13	Pass



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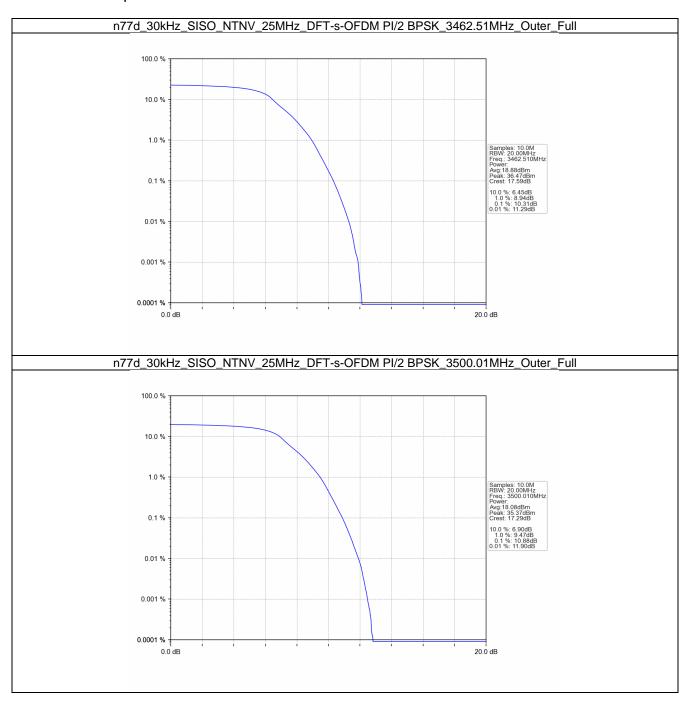


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5.11.2 Test Graph





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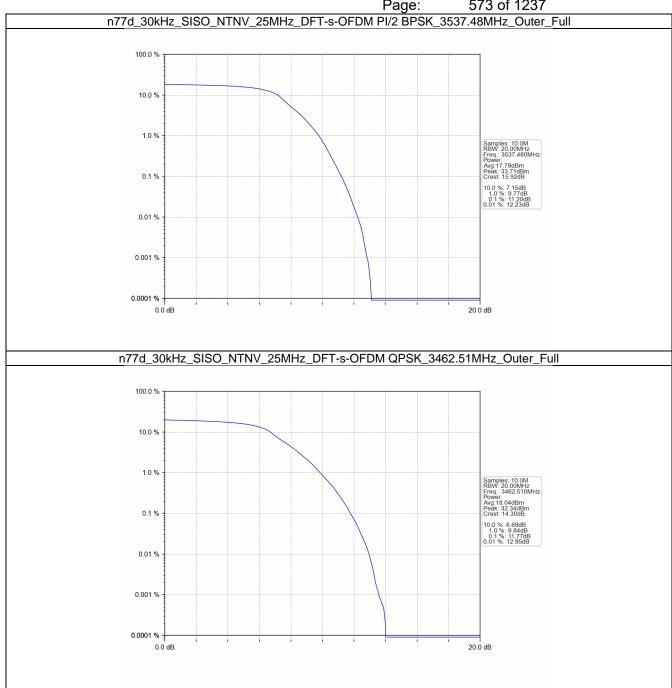
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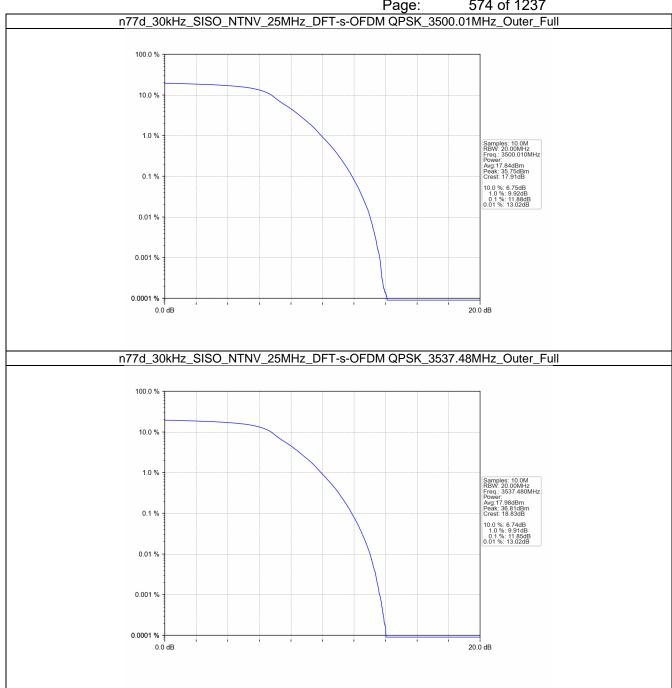
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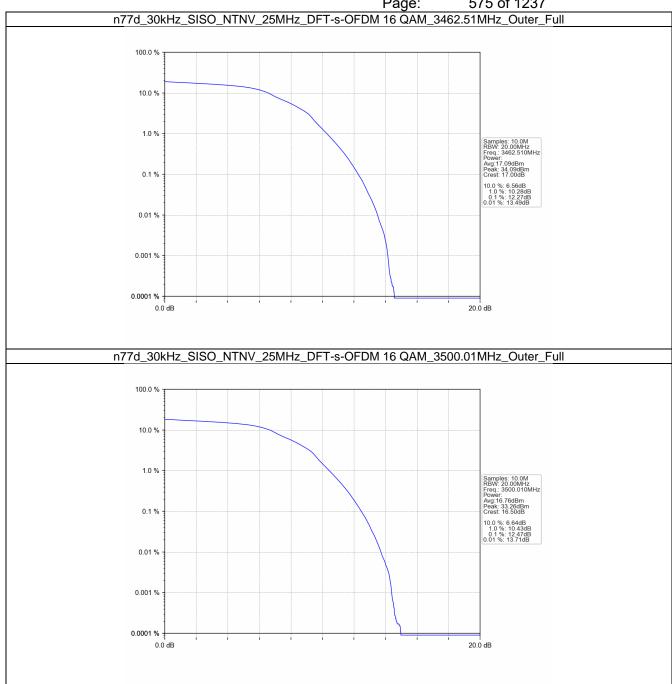
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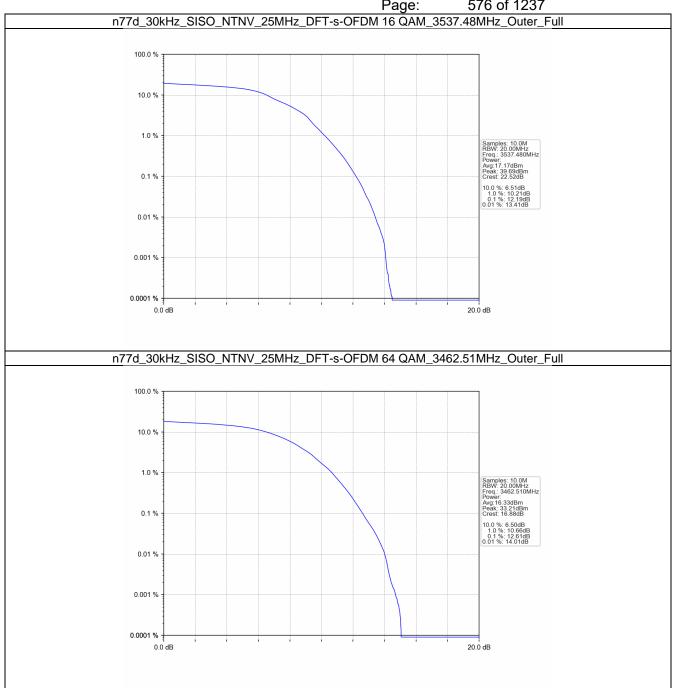
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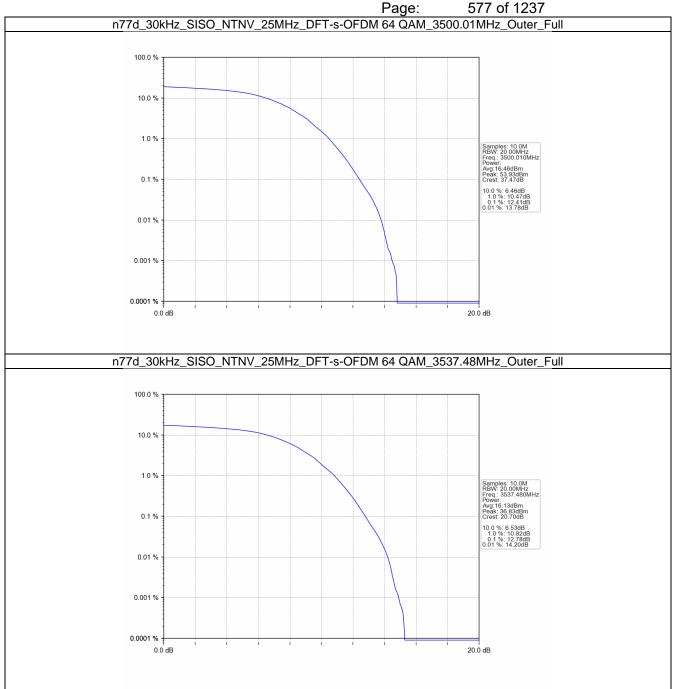
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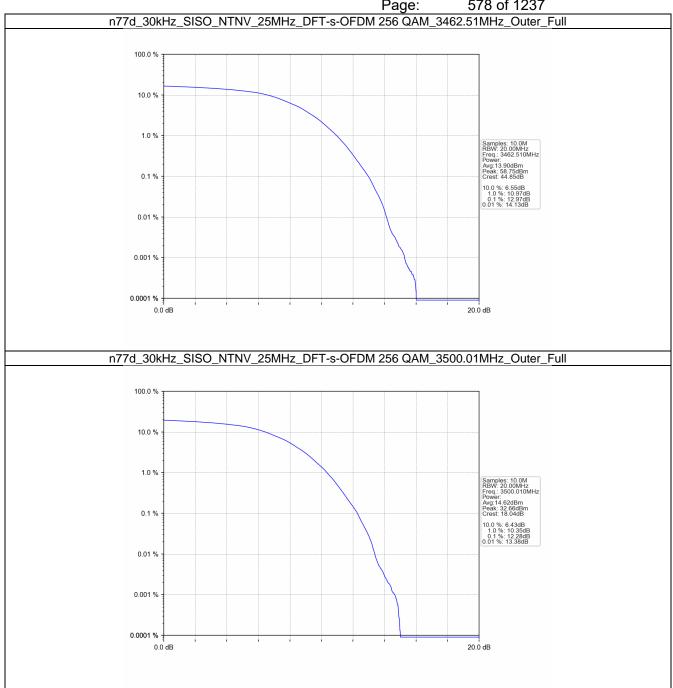
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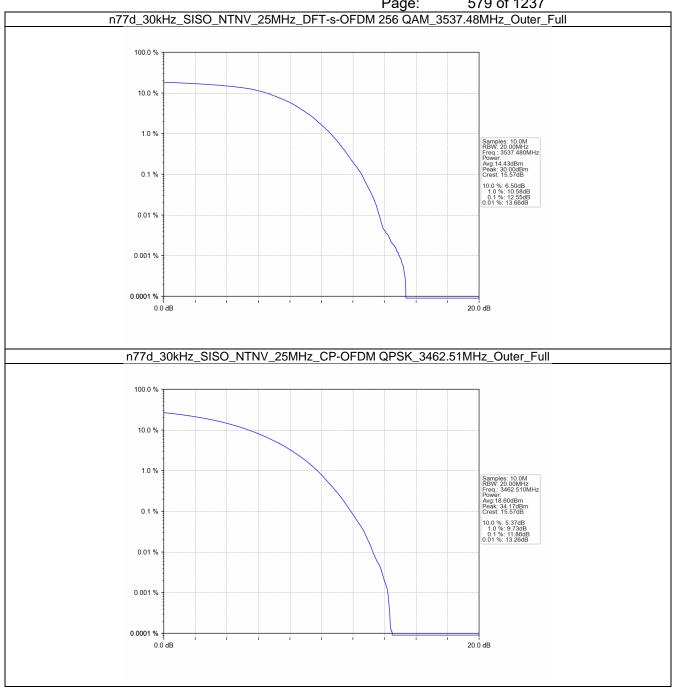
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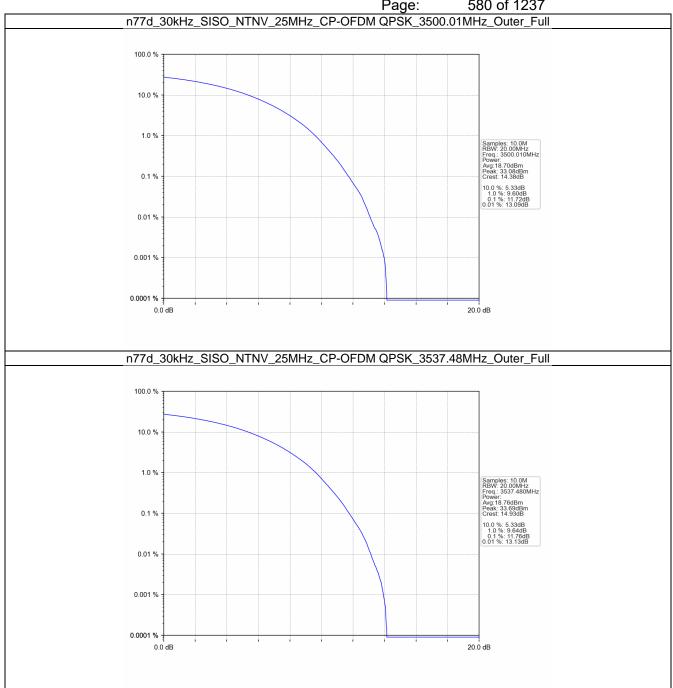
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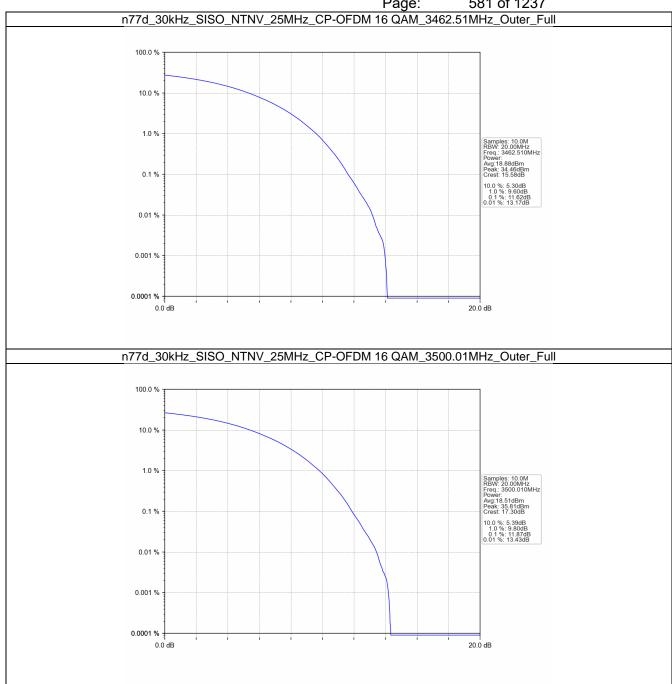
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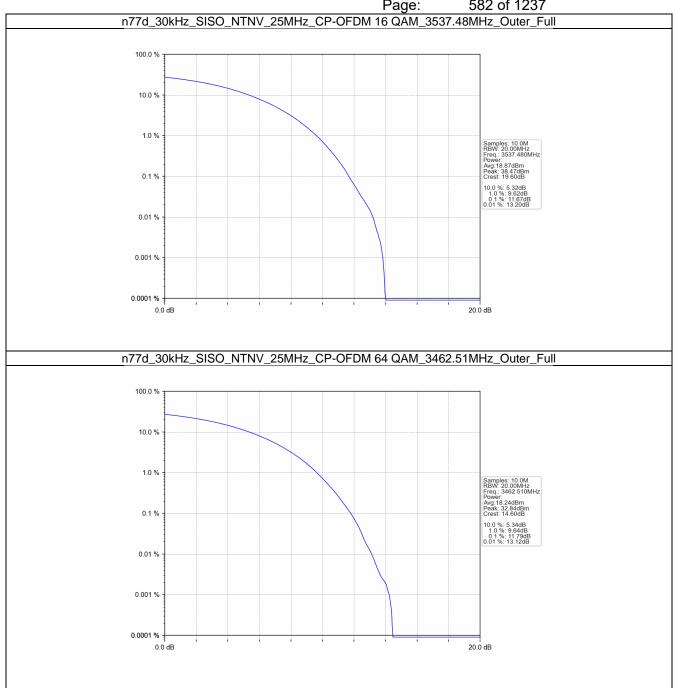
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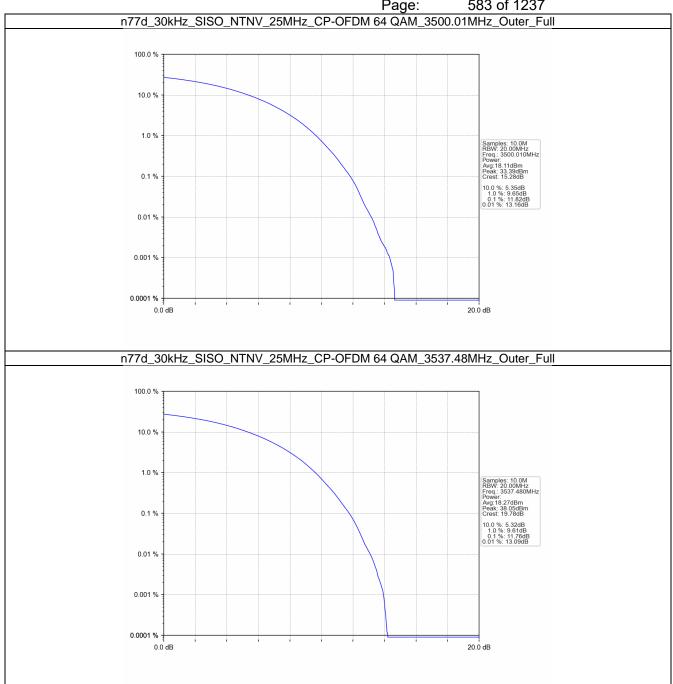
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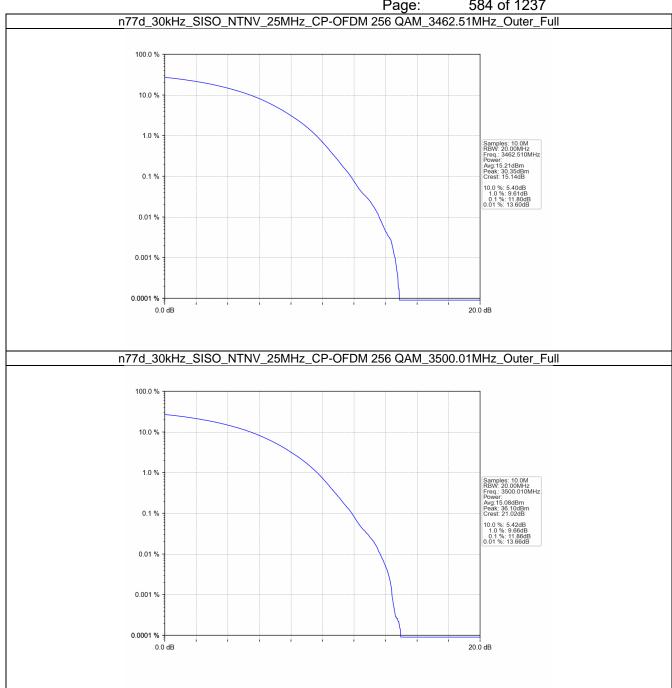
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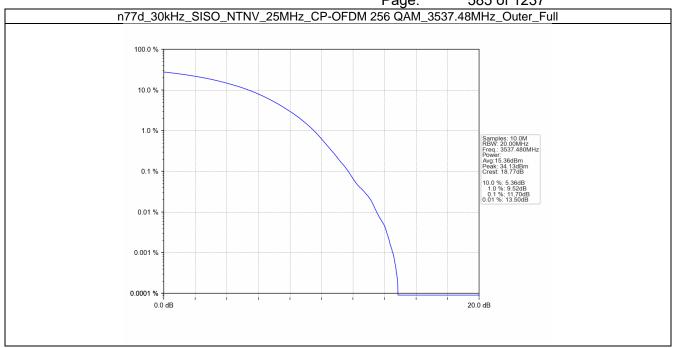
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5.12 30k_SISO_30MHz_NTNV

5.12.1 Test Result

	5G	NR n77d SCS=3	0kHz SISO 3	BOMHz NTNV	1		
Modulation	Frequency	RB	RB Peak-Average Ratio (dB)				
	(MHz)	Allocation	Ant5	Ant2	Sum	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	3465	Outer_Full	10.01	/	/	<=13	Pass
	3500.01	Outer_Full	10.12	/	/	<=13	Pass
	3534.99	Outer_Full	10.01	/	/	<=13	Pass
DFT-s-OFDM QPSK	3465	Outer_Full	11.71	/	/	<=13	Pass
	3500.01	Outer_Full	11.43	/	/	<=13	Pass
	3534.99	Outer_Full	11.64	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3465	Outer_Full	12.35	/	/	<=13	Pass
	3500.01	Outer_Full	12.71	/	/	<=13	Pass
	3534.99	Outer_Full	12.57	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3465	Outer_Full	12.55	/	/	<=13	Pass
	3500.01	Outer_Full	12.41	/	/	<=13	Pass
	3534.99	Outer_Full	12.44	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3465	Outer_Full	12.55	/	/	<=13	Pass
	3500.01	Outer_Full	12.61	/	/	<=13	Pass
	3534.99	Outer_Full	12.52	/	/	<=13	Pass
CP-OFDM QPSK	3465	Outer_Full	11.86	/	/	<=13	Pass
	3500.01	Outer_Full	11.70	/	/	<=13	Pass
	3534.99	Outer_Full	11.76	/	/	<=13	Pass
CP-OFDM 16 QAM	3465	Outer_Full	11.84	/	/	<=13	Pass
	3500.01	Outer_Full	11.86	/	/	<=13	Pass
	3534.99	Outer_Full	11.88	/	/	<=13	Pass
CP-OFDM 64 QAM	3465	Outer_Full	11.90	/	/	<=13	Pass
	3500.01	Outer_Full	11.62	/	/	<=13	Pass
	3534.99	Outer_Full	11.88	/	/	<=13	Pass
CP-OFDM 256 QAM	3465	Outer_Full	11.59	/	/	<=13	Pass
	3500.01	Outer_Full	11.66	/	/	<=13	Pass
	3534.99	Outer_Full	11.71	/	/	<=13	Pass



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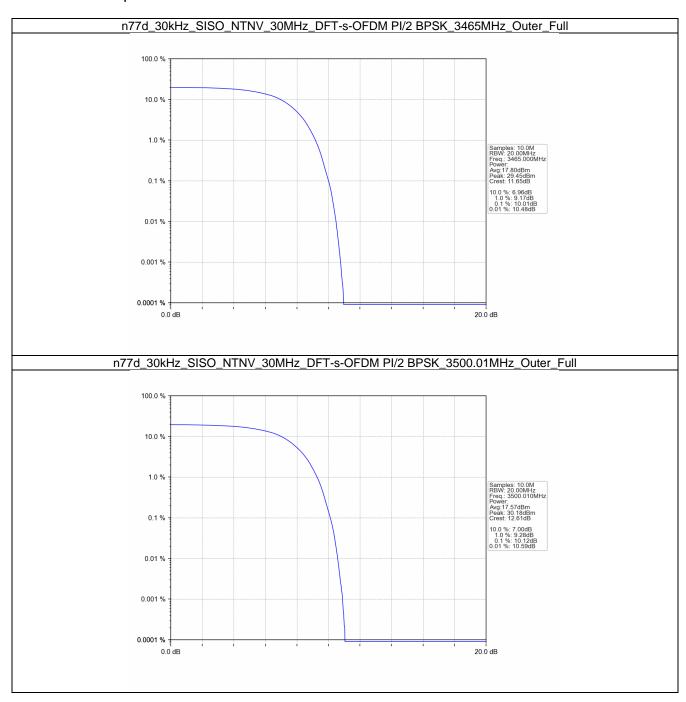


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5.12.2 Test Graph





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