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11.7. APPENDIX G: DUTY CYCLE 11.7.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11B-CDD	8.39	8.45	0.9929	99.29	0.03	0.12	1
11G-CDD	1.38	1.44	0.9583	95.83	0.18	0.72	1
11N20MIMO	1.30	1.36	0.9559	95.59	0.20	0.77	1
11N40MIMO	0.64	0.70	0.9143	91.43	0.39	1.56	2
11AX20MIMO	1.01	1.07	0.9439	94.39	0.25	0.99	1
11AX40MIMO	0.53	0.59	0.8983	89.83	0.47	1.89	2

Note:

Duty Cycle Correction Factor=10log (1/x).

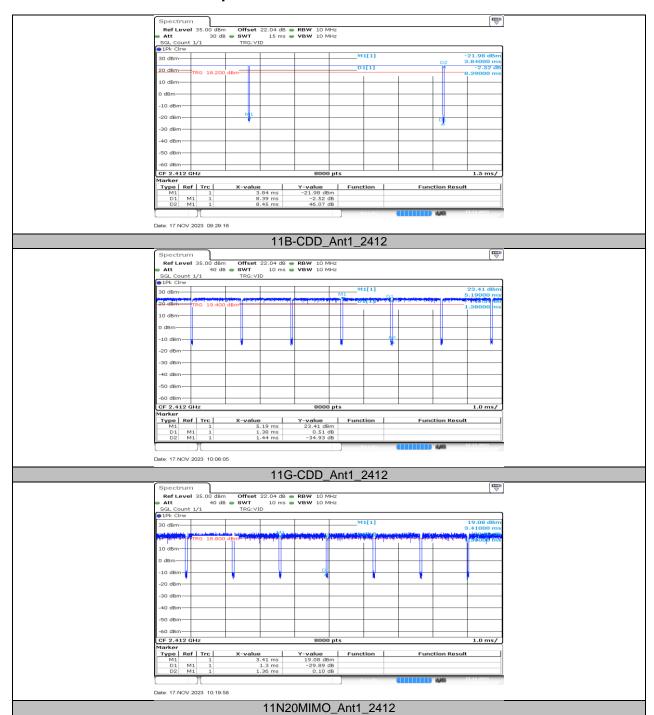
Where: x is Duty Cycle (Linear)

Where: T is On Time

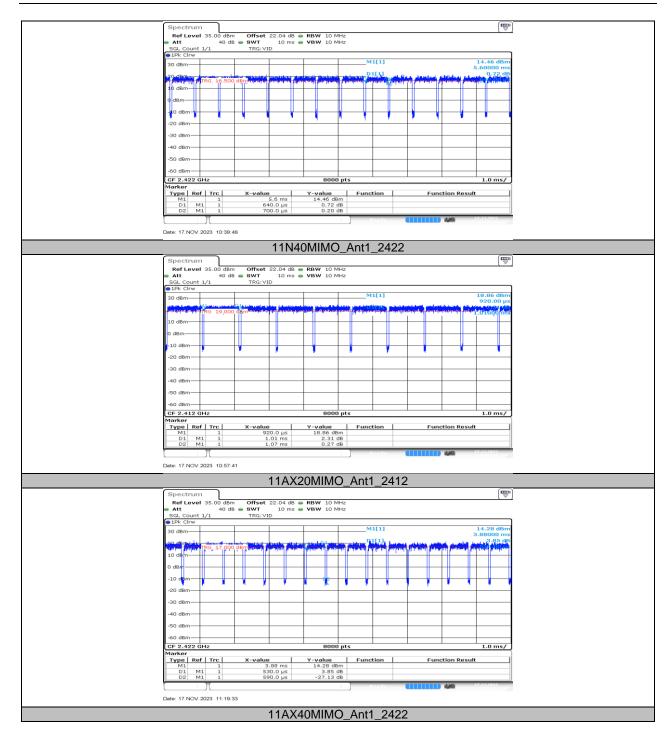
If that calculated VBW is not available on the analyzer then the next higher value should be used.



11.7.2. Test Graphs







END OF REPORT