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11.7. Appendix G: Duty Cycle 11.7.1. Test Result

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	8.41	8.55	0.9836	98.36	0.07	0.12	0.01
11G-CDD	1.40	1.45	0.9655	96.55	0.15	0.71	1
11N20MIMO	1.31	1.44	0.9097	90.97	0.41	0.76	1
11N40MIMO	0.65	0.80	0.8125	81.25	0.90	1.54	2

Note:

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

Where: x is Duty Cycle (Linear)

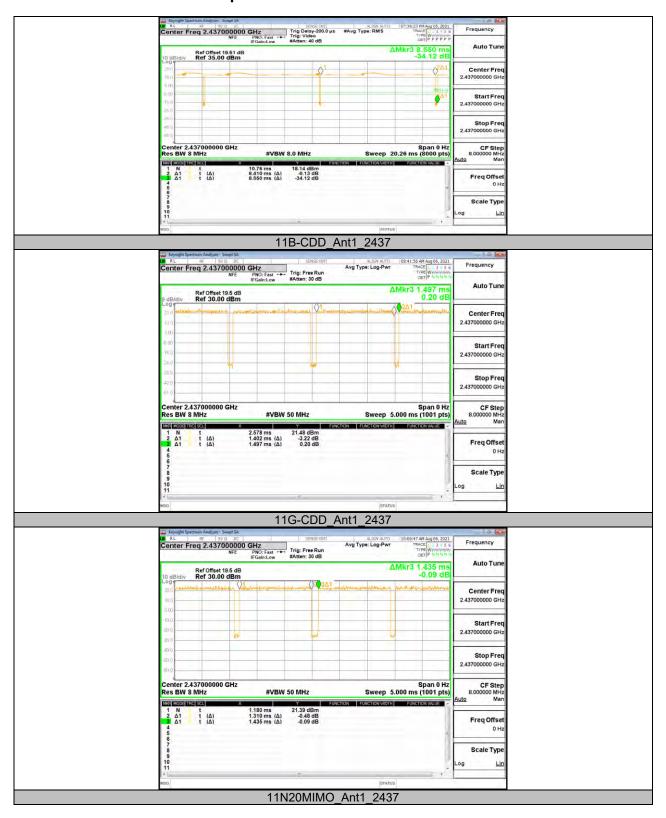
Where: T is On Time

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

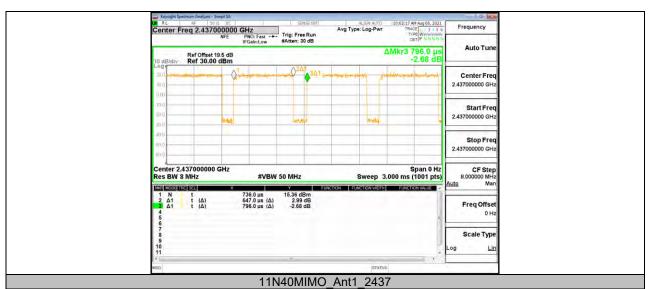
used.



11.7.2. Test Graphs







END OF REPORT