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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	13.12	13.30	0.9865	98.65	0.06	0.08	0.01
11G-CDD	2.18	2.31	0.9437	94.37	0.25	0.46	1
11N20MIMO	2.03	2.12	0.9575	95.75	0.19	0.49	1
11N40MIMO	1.96	2.06	0.9515	95.15	0.22	0.51	1
11BE20MIMO	3.62	3.71	0.9757	97.57	0.11	0.28	1
11BE40MIMO	3.98	4.15	0.9590	95.90	0.18	0.25	1

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**