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## 10.7. APPENDIX G: DUTY CYCLE 10.7.1. 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)
BLE_1M	0.1	0.62	0.1613	16.13	7.92	10.00	10
BLE_2M	0.06	0.61	0.0984	9.84	10.07	16.67	17

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.



## 10.7.2. Test Graphs



**END OF REPORT**