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## 11.6. APPENDIX G: DUTY CYCLE

## 11.6.1. 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)
11A-CDD	3.01	3.18	0.9465	94.65	0.24	0.33	1
11BE20MIMO	3.93	4.05	0.9704	97.04	0.13	0.25	1
11BE40MIMO	3.95	4.02	0.9826	98.26	0.08	0.25	1
11BE80MIMO	4.00	4.08	0.9804	98.04	0.09	0.25	1
11BE160MIMO	3.90	3.98	0.9799	97.99	0.09	0.26	1

Note:

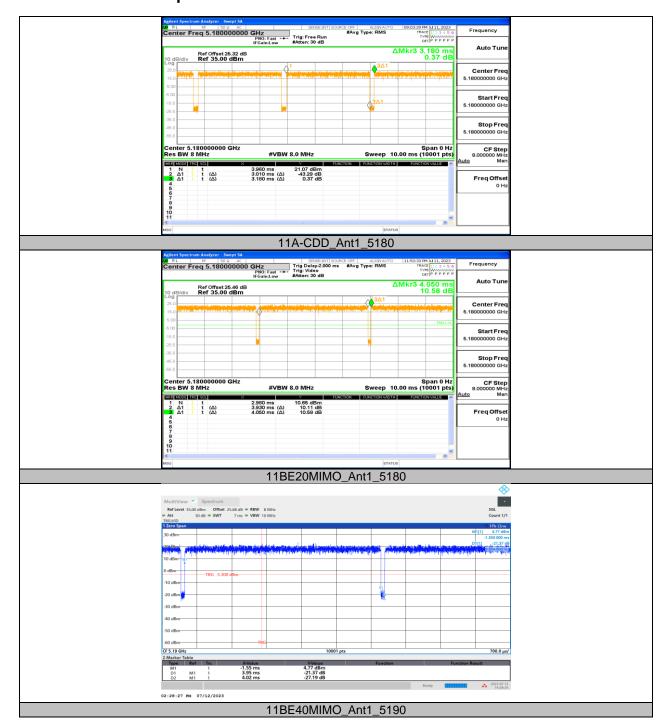
Duty Cycle Correction Factor=10log (1/x). Where: x is Duty Cycle (Linear)

Where: T is On Time

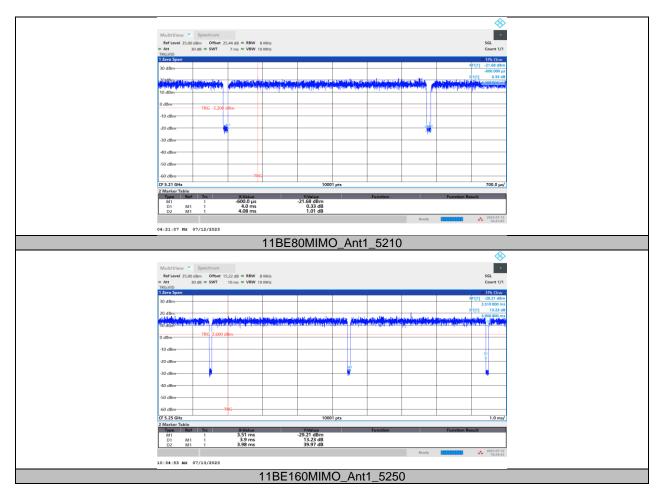
If that calculated VBW is not available on the analyzer then the next higher value should be used.



## 11.6.2. Test Graphs







**END OF REPORT**