



## 11.9. APPENDIX I: DUTY CYCLE 11.9.1. 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)
DH5	2.89	3.74	0.7727	77.27	1.12	0.35	0.5
3DH5	2.89	3.72	0.7769	77.69	1.10	0.35	0.5

Note:

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

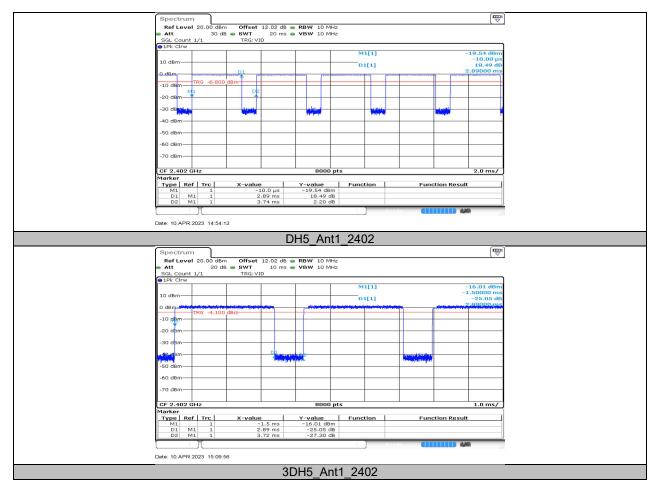
Where: x is Duty Cycle (Linear)

Where: T is On Time

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



## 11.9.2. Test Graphs



## END OF REPORT