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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	12.6	12.9	0.9767	97.67	0.10	0.08	1
11G-CDD	1.97	2.09	0.9426	94.26	0.26	0.51	1
11N20MIMO	5.41	6.74	0.8027	80.27	0.95	0.18	1
11N40MIMO	5.43	6.8	0.7985	79.85	0.98	0.18	1
11BE20MIMO	1.89	2.06	0.9175	91.75	0.37	0.53	1
11BE40MIMO	5.43	6.79	0.7997	79.97	0.97	0.18	1

Note:

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

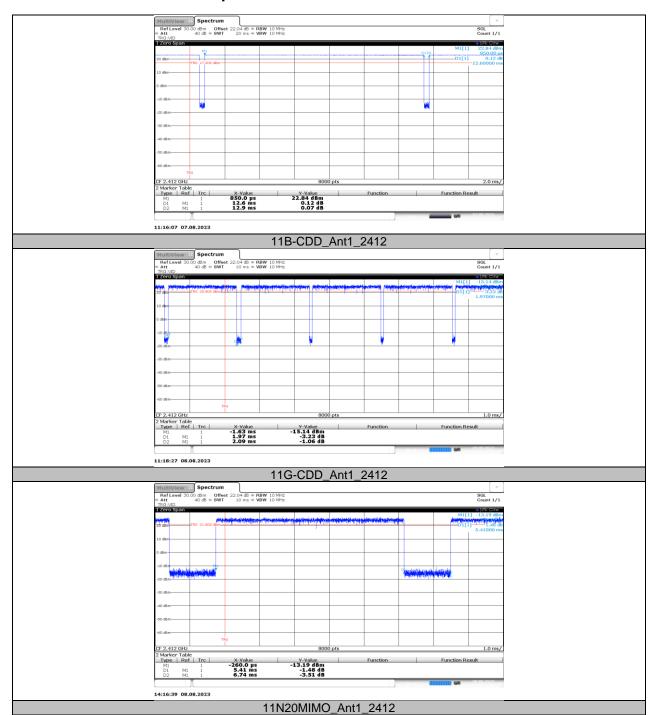
Where: x is Duty Cycle (Linear)

Where: T is On Time

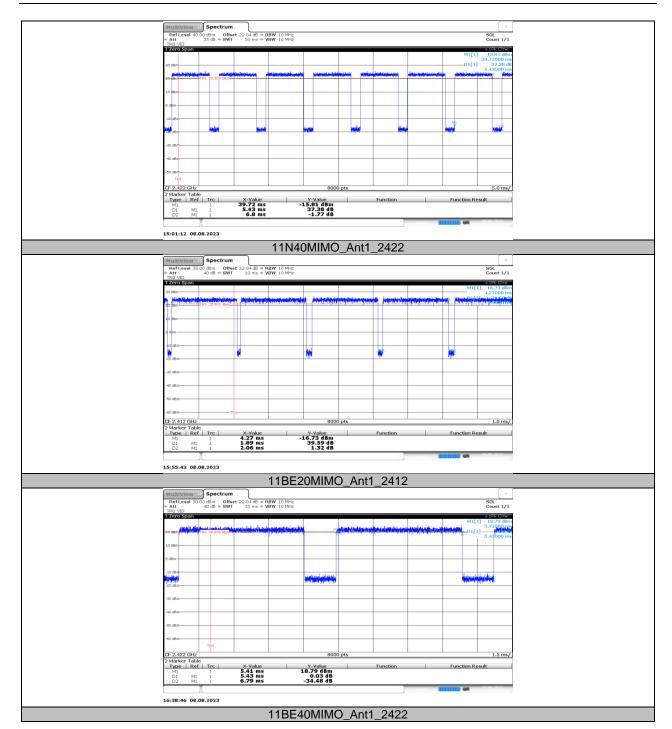
If that calculated VBW is not available on the analyzer then the next higher value should be used.



11.7.2. Test Graphs









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