11N40MIMO_Ant2_2437_0~Reference

11N40MIMO_Ant2_2437_30~1000

11N40MIMO_Ant2_2437_1000~26500

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11N40MIMO_Ant1_2452_0~Reference

11N40MIMO_Ant1_2452_30~1000

11N40MIMO_Ant1_2452_1000~26500

11N40MIMO_Ant2_2452_0~Reference

11N40MIMO_Ant2_2452_30~1000

11N40MIMO_Ant2_2452_1000~26500

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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	8.38	8.42	0.9952	99.52	0.02	0.12	0.01
11G	1.39	1.44	0.9653	96.53	0.15	0.72	1
11N20MIMO	1.30	1.35	0.9630	96.30	0.16	0.77	1
11N40MIMO	0.64	0.69	0.9275	92.75	0.33	1.56	2

Note:
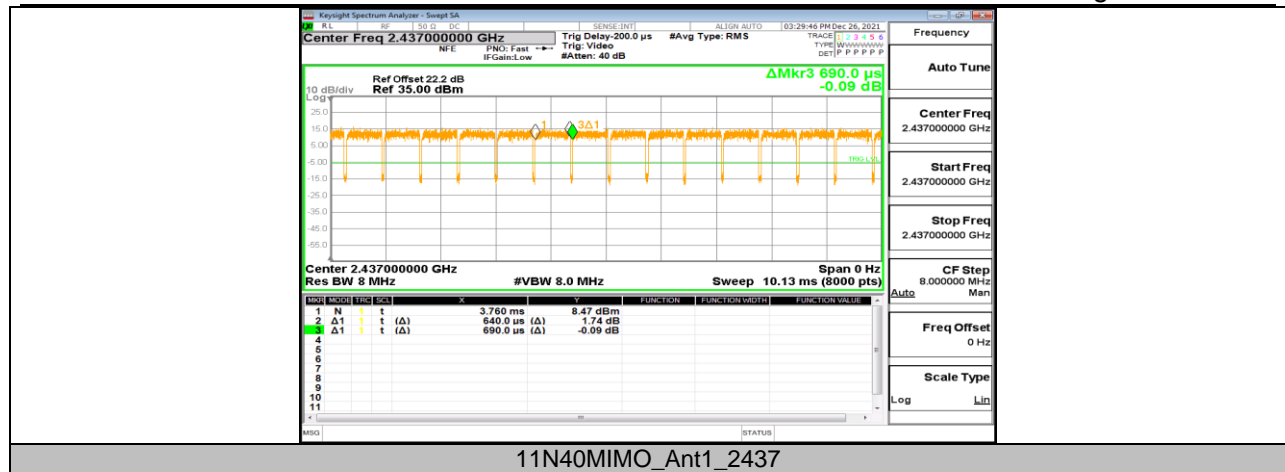Duty Cycle Correction Factor=10log (1/x).
Where: x is Duty Cycle (Linear)
Where: T is On Time
If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.7.2. Test Graphs

11B_Ant1_2437

11G_Ant1_2437

11N20MIMO_Ant1_2437

11N40MIMO_Ant1_2437

END OF REPORT