









REPORT NO.: 4790887256-1-RF-3

Page 546 of 548

11.6. APPENDIX D: 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	1.95	2.05	0.9512	95.12	0.22	0.51	1
11BE20MIMO	1.43	1.61	0.8882	88.82	0.51	0.70	1
11BE40MIMO	5.43	6.79	0.7997	79.97	0.97	0.18	0.5
11BE80MIMO	5.43	6.76	0.8033	80.33	0.95	0.18	0.5
11BE160MIMO	5.43	6.78	0.8009	80.09	0.96	0.18	0.5
11BE320MIMO	4.00	4.17	0.9592	95.92	0.18	0.25	0.5

Note:

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

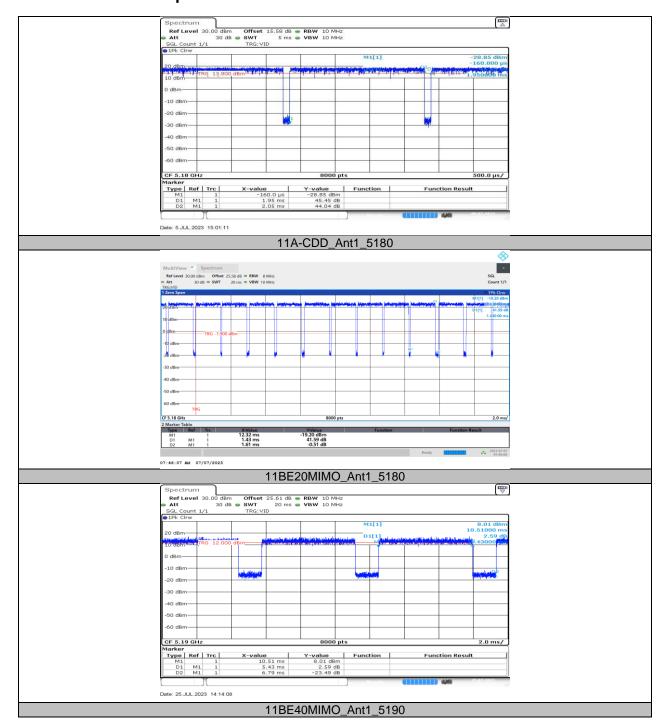
Where: x is Duty Cycle (Linear)

Where: T is On Time

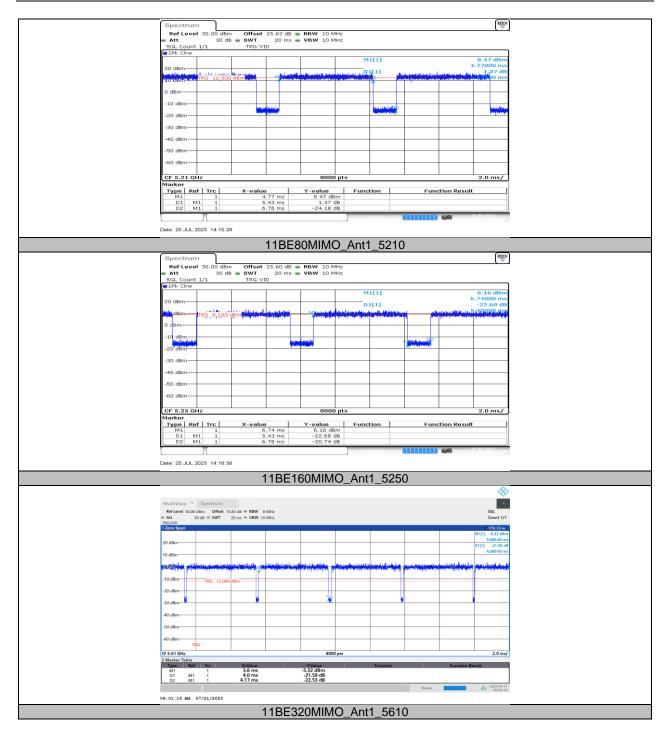
If that calculated VBW is not available on the analyzer then the next higher value should be used.



11.6.2. Test Graphs







END OF REPORT