



11.7. APPENDIX G: DUTY CYCLE **Test Result** 11.7.1.

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	1.97	2.09	0.9426	94.26	0.26	0.51	1	
11G-CDD	1.97	2.11	0.9336	93.36	0.30	0.51	1	
11AX20MIMO	5.43	5.56	0.9766	97.66	0.10	0.18	1	
11AX40MIMO	3.93	4.04	0.9728	97.28	0.12	0.25	1	

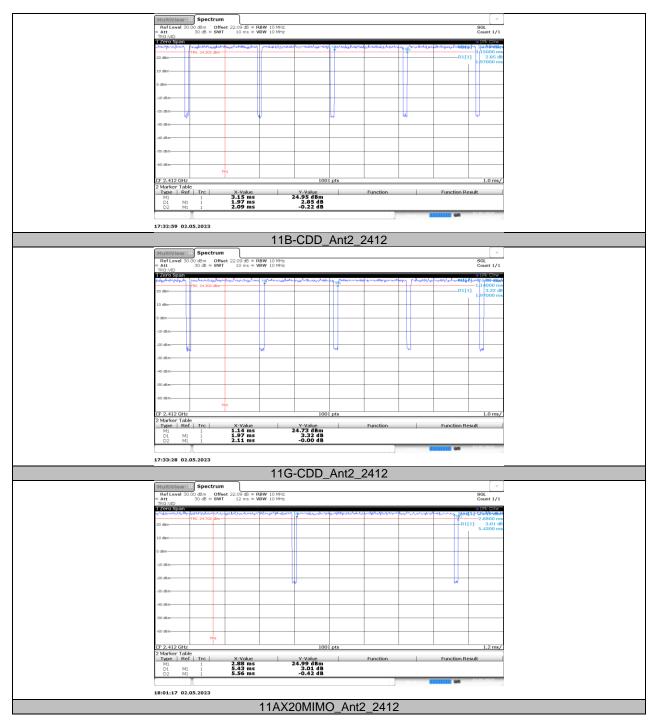
Note:

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





((a set									
RefLevel	30.00 dBm Offs	et 22.16 dB = F	BW 10 MF	z						SGL
Att TRG:VID	30 dB = SWT	10 ms = 1	BW 10 M	tz						Count 1/1
1 Zero Spar		and and the strategiests of	abrides.	winddwindd	Marthallana	مسيمصليح	where.	MD	User - Milli	• 1Fk Cinv],21,25,dBm
20 dām	TRG 24.200 dBm							7	D1[1]	1.95 dB
10 dBm										3.93000 ms
10 dam-										
0 dBm										
-10 dBm										
-20 dBm										
120 0011			4				1	4		
-30 dBm										
-40 dBm										
-50 dBm										
-60 dBm	T	RG								
CF 2.422 G				10	001 pts					1.0 ms/
2 Marker T Type F	ble	X-Value	-	Y-Value		Function	-		Function Res	sult
M1	1 1 1 1 1	1.6 ms 3.93 ms		21.25 dBm 1.95 dB		1 diffeoon			- anotarite	
D2	41 1	4.04 ms		-0.08 dB				-	40	03 05 2023
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13:00:29 0	3.05.2023									
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