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### 13.1 Standard Requirement

Pre-analysis Check: While conducting average power measurement, duty cycle of each mode shall be checked to ensure its duty cycle in order to compensate for the loss due to insufficient ratio of duty cycle. All duty cycle is pre-scanned, and result as obtained below shows only the most representative ones where duty cycle is conducted as the given transmission with given virtual operation that expresses the percentage.

### 13.2 Formula

Duty Cycle =  $T_{on} / (T_{on} + T_{off})$

### 13.3 Test Procedure

1. Set span = Zero
2. RBW = 8MHz
3. VBW = 8MHz,
4. Detector = Peak

### 13.4 Test Result

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	AntA	100	0	0
NVNT	b	2437	AntA	100	0	0
NVNT	b	2462	AntA	100	0	0
NVNT	g	2412	AntA	100	0	0
NVNT	g	2437	AntA	100	0	0
NVNT	g	2462	AntA	100	0	0
NVNT	n20	2412	AntA	100	0	0
NVNT	n20	2437	AntA	100	0	0
NVNT	n20	2462	AntA	100	0	0
NVNT	n40	2422	AntA	100	0	0
NVNT	n40	2437	AntA	100	0	0
NVNT	n40	2452	AntA	100	0	0
NVNT	ax20	2412	AntA	100	0	0
NVNT	ax20	2437	AntA	100	0	0
NVNT	ax20	2462	AntA	100	0	0
NVNT	ax40	2422	AntA	100	0	0
NVNT	ax40	2437	AntA	100	0	0
NVNT	ax40	2452	AntA	100	0	0











