



Date: October 30, 2020

Federal Communications Commission  
Office of Engineering and Technology Laboratory Division  
7435 Oakland Mills Rd.  
Columbia, MD 21046

SUBJECT: Class II Permissive Change for **FCC ID: IHDT56ZG1**

Dear Examiner,

This is to request a Class II Permissive Change for FCC ID: IHDT56ZG1, approval date: 10/05/2020  
The change filed under this application is:

- According to table below WLAN 2.4GHz & WLAN 5.2GHz/5.3GHz/5.5GHz/5.8GHz full power/reduced power adjusted lower as highlighted. Full SAR test the WLAN Bands with power adjusted.
- Verification of 2<sup>nd</sup> source parts as listed in the submitted Product Equality Document

TX. freq.	Default		Head		Body-worn (Sensor on/off)		Hotspot		Handheld			
	max. tune up limit (dBm)	max. tune up limit (dBm)	power reduction (dB)	max. tune up limit (dBm)	power reduction (dB)	max. tune up limit (dBm)	power reduction (dB)	Sensor on/off		simultaneous		
								max. tune up limit (dBm)	power reduction (dB)	max. tune up limit (dBm)	power reduction (dB)	
WLAN2.4GHz	23.00	19.00	4.00	23.00		23.00		23.00		23.00		
WLAN5.2GHz	19.50	19.50		11.00	8.50	11.00	8.50	17.50	2.00	16.00	3.50	
WLAN5.3GHz	19.50	19.50		11.00	8.50			17.50	2.00	16.00	3.50	
WLAN5.5GHz	17.50	17.50		10.00	7.50			16.00	1.50	15.00	2.50	
WLAN5.8GHz	17.50	17.50		10.00	7.50	10.00	7.50	16.00	1.50	15.00	2.50	

Except for the change above, no other modification is performed. Also, the change does not have any impact on the approved radio parameter.

Further details provided in submitted Operational Description, Product Equality Declaration and SAR reports.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,

Jeff Narducci  
Director, Global Regulatory Compliance  
narducci@motorola.com