

Date: September 17, 2021

to:	from:
Regulatory Certification Body	Murata Electronics North America
DEKRA Testing and Certification, S.A.U.	2200 Lake Park Drive
Parque Tecnológico de Andalucía.	Smyrna, GA 30080-7604
C/ Severo Ochoa nº 2. 29590	Georgia, United States
Campanillas – Malaga. Spain	

Ref.: Class II permissive change request for

FCC ID: HSW-TY1SC

We, Murata Electronics North America, pursuant FCC §2.1043, hereby request the evaluation of a Class II permissive change as described below for the Module HSW-TY1SC.

The HSW-TY1SC was originally evaluated in mobile conditions: The EUT is a mobile device; maintain at least a 20 cm separation between the EUT and the user's body and must not transmit simultaneously with any other antenna or transmitter.

Navigil Oy, has integrated our module (FCC ID: HSW-TY1SC) in a Smart watch model 580 (host device) to be used with a specific antenna in portable conditions (at a distance less than 20 cm from human body).

Some of the LTE bands of the module are disabled by SW (modem band configuration) and the only supported bands by the host device are bands B2, B4 and B12.

For this, SAR test report has been performed to demonstrate compliance under FCC standards in this specific host device. We are providing the following documents:

- SAR Compliance Test Report "FCC_ISED SAR report_Navigil 580 _ID4592_08062021":
 Considering the FCC SAR report, the device under test is IN COMPLIANCE with FCC 47
 CFR Part 2.1093 exposure limits.
- Antenna datasheet

Sincerely,

By: Mark Tucker

Title: Manager, Hardware Engineering Group Company: Murata Electronics North America, Inc.

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