



Advanced
Compliance Lab

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Date: September 28, 2023
Ref: Application for FCC & ISED Certification on Somfy Tx under
FCC ID: DWN-TO50ZB IC: 12049A-TO50ZB
Ctrl#: 0048-230928-03

From: Wei Li, Advanced Compliance Laboratory

To Whom It May Concern:

Dear Sir/ Madam,

We, Advanced Compliance Laboratory, as EMC testing lab and agent, would like to represent the applicant, **Somfy Systems** to apply for your approval on product authorization for new certification under **FCC ID: DWN-TO50ZB IC: 12049A-TO50ZB**. The investigation for the EMC performance of the EUT(s), **TILT Only 50 WF Zigbee HP Pack (1241783A)**, **TILT Only 50 WF Zigbee HP Unit (1241782A)** was performed in **September 2023** on behalf of the applicant. It was found that EUTs comply with the requirements of FCC Part 15.247 & RSS-247, RSS-Gen. The system was configured as the typical condition during the test. Enclosed please find the test data/report with application forms.

Difference between model#: Electrical identical. Different model numbers for marketing purpose: 1241783A is for product in 10 pack packaging; 1241782A is for product in single packaging.

The measurement facility used to collect the test data is located at Somerset, New Jersey. OATS was listed by IC as "Site 3130A". This testing site has been listed by FCC (Refer to: 31040/SIT 1300F2) since 1992 and also recognized under NVLAP by NIST (Lab code 200101-0) since 1997 with MRA# US5347.

Should you need more information, please contact me at (908) 392-3378 or email me to weili@ac-lab.com. Your attention is highly appreciated.

Sincerely,

Wei Li
Manager
Advanced Compliance Laboratory, Inc.