

Date: January 31, 2022  
Authorization and Evaluation Division

Ref: FCC Class II Permissive change for FCC ID: 2AHKO-PRO  
Original Grant Date: May 24, 2016  
Applicant Deeper UAB

Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2AHKO-PRO, originally granted on May 24, 2016. Transmitter part has not changed.

The major change filed under the application is:

- The difference compared with original design is using a different MCU, battery charge IC and boost voltage regulator IC in place of the reference ones for this EUT:
  - Old MCU: STM32F407
  - New MCU: STM32H743
  - Old battery charge IC: ADP5062
  - New battery charge IC: BQ24295
  - Old boost voltage regulator IC: LMR62014
  - New boost voltage regulator IC: TPS61170

Moreover, added several assembly variants:

- DP5H10S10 – full variant
- DP5H20S10 – variant without GNSS module

Sincerely yours,



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Mindaugas Spelveris  
Deeper UAB