

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Hilleroed, 10 August 2022

Re. RF exposure information for:

Product name: NIRS DA1650 with FCC ID 2AZ6M-DA1650

To Whom It May Concern:

NIRS DA1650 is a portable device intended for use within 20 cm of humans and must demonstrate compliance to the either relevant SAR limits or demonstrate a maximum conducted output power less than the SAR exclusion thresholds pursuant to "KDB447498 D01 General RF Exposure Guidance v06" at the specified distance to user and frequency range.

The properties of DA1650 are as follows:

- Maximum average conducted output power: 215 mW Peak mW.
- Distance to user: < 50mm.</li>
- Frequency range: 13.110 14.010 MHz.

Power threshold according to KDB 447498 s4.3.1.c.2: 443mW.

The power threshold for SAR exclusion is respected hence NIRS TM DA1650 is compliant.

Please contact me if there is any information you may need.

Sincerely,

Torben Hage, Product Compliance Manager