

C2PC Request Letter

Federal Communications Commission
Authorization and Evaluation Division

Subject:

Class II permissive change for **FCC ID: 2A8JK-FIDES-LINK3** (Original Grant Date: 09/11/2025 (DTS/NII))

Applicant: ACSL Ltd.

Dear Sirs,

This is to request a class II permissive change for **FCC ID: 2A8JK-FIDES-LINK3**, Original Grant Date: 09/11/2025 (DTS/NII).

The major change filed under this application is as outlined below:

Hawk V2.0 RF Layout Optimization:

1. Adding grounding to the RF switch to ensure sufficient grounding for the chip;
2. Adding a passive filter to the transmit channel;
3. Adding partial matching circuits.

Through these three optimizations, the low isolation issue of the RF switch in V1.0 is addressed.

In addition: Refer to KDB 442812 D01 SDR apps Guide v02r03, this device was defined as Non-SDR device by the applicant.

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

Sincerely,

Signature:



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Date: 2026-02-02