



The International Amateur Radio Union

Since 1925, the Federation of National Amateur Radio Societies
Representing the Interests of Two-Way Amateur Radio Communication

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To Scott Palo K0UOR

Dear Scott,

In response to your coordination request the IARU Satellite frequency coordination panel coordinated the following frequencies for **CIRBE**.
Up- and downlink for beacon, telemetry and telecommand 437.250 MHz with emission designator 30K0G1DCN with 5 dBW EIRP

- Downlink for payload data 2402.000 MHz with emission designator 1M00G1DCN with EIRP 9.61 dBW;

Planned launch date: 1 June 2022.

Licensing administration: USA

Planned height and Orbit: Apogee 500 km, Perigee 500 km, inclination 97.45 degrees, period 95.65 min.

Earth Command stations: KE0UOR

IARU has coordinated frequencies in a bands allocated to the amateur satellite service. All frequencies in the amateur satellite service are shared frequencies. Please inform me about the final launch date and the API number as soon as that information becomes available.

Best wishes for a successful project.

Hans Blondeel Timmerman
IARU Satellite Advisor

