



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 Dr. Garrett Jernigan KJ6ZRH

Dear Garrett,

With pleasure I confirm the IARU frequency coordination for your satellite **EdgeCube**.

Coordinated frequency for downlink and uplink: 437.465 MHz, Emission Designator 12K0F1D, EIRP 1 Watt

Planned launch date: 1 October 2018.

Licensing administration: USA.

Planned Height and Orbit: apogee 545 km, perigee 545 km, 97.6 degree sun synchronous inclination, 1.59 hours orbital period.

Earth Command station: KJ6ZRH

IARU has coordinated frequencies in 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/A number as soon as that information becomes available.

Best wishes for a successful project.

Hans Blondeel Timmerman
IARU Satellite Advisor

