



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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Date: 11 August 2016

To Justin Foley KI6EPH

Dear Justin,

This is the IARU frequency coordination for your satellite **Exocube 2**.

Coordinated frequency for uplink and downlink 437.150 MHz with emission designator 7K861D

output power 1 Watt

antenna gain 2.15 dBi

Planned launch date December 2017.

Licensing administration: USA.

Height and Orbit Apogee 500 km, Perigee 500 km, inclination 90 degrees, period 1 hour 36 minutes.

Earth Command station location Cal Poly San Luis Obispo.

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/A number as soon as that information becomes available.

Best wishes for a successful project.

A handwritten signature in black ink that reads 'HP Blondeel' followed by a stylized monogram.

Hans Blondeel Timmerman
IARU Satellite Advisor

