



# 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 February 2022

To Douglas Steinback KI5QQJ

Dear Doug,

In response to your coordination request I confirm IARU frequency coordination for **Owlsat**.  
The coordinated frequency for up- and downlink 436.975 MHz, emission designator 18K2F1D, EIRP 29 dBm.

Planned launch date: 16 June 2022 or later

Licensing administration: USA

Planned Height and Orbit: Apogee 565 km, perigee 565 km, inclination 97.6 degrees, period 95.961 minutes.

Earth Command station: KI5QQJ

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

