

## **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: 9 August 2019

To Michael Swartwout KE6YNJ

Dear Mike,

In response to your coordination request of 26 June 2019 I confirm the IARU frequency coordination for your satellite **Argus-02**. Coordinated frequency for up- and downlink 437.290 MHz, emission designator 12K5F1D, eirp 30.0 dBm.

Planned launch date: 19 October 2019, with deploy from ISS early 2020 Licensing administration: USA

Planned Height and Orbit: apogee 400 km, perigee 400 km, inclination 51.5 deg, period 92.5 minutes.

Earth Command stations: Saint Louis University OSCAR station.

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 and deploy dates and the API/A number as soon as that information becomes available.

Best wishes for a successful project.

HPB handred VI

Hans Blondeel Timmerman IARU Satellite Advisor

