IARU

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: 19 November 2020

To Riccardo Bevilaqua KM4EPH

Dear Riccardo

In response to your coordination request IARU confirms the frequency coordination for your satellite **D3.**

Coordinated frequencies

for uplink and downlink 437.080 MHz, with emission designators 9K50F1DBN and 9K15D1DBN, eirp 33 dBm;

for downlink 2432.000 MHz, with emission designator 500KF1D, eirp 37.86 dBm;

Planned launch date: 19 October 2019.

Licensing administration: USA

Planned Height and Orbit: apogee 415 km, perigee 415 km, inclination 51.6

deg, period 1.5454 hours.

Earth Command stations: WR4UF

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 number as soon as that information becomes available.

Best wishes for a successful project.

Hans Blondeel Timmerman

IARU Satellite Advisor

