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: 29 March 2017

To Douglas Maukonen K4DDM

Dear Doug,

In response to your request dated 28 March 2017 the IARU Satellite frequency coordination panel has revised the coordination letter for **Q**-**PACE**.

- for data downlink 2412.500 MHz with emission designator 1M25F1D, output power 2 Watt, antenna gain 6 dBi;
- for telemetry downlink 437.275 MHz with emission designator 9K60F1D, output power 2 Watt, antenna gain 2.11 dBi;
- for command uplink 437.275 MHz.

Planned launch date: December 2017.

Licensing administration: USA.

Height and Orbit: Apogee 500 km, Perigee 500 km, inclination 90 degrees. Earth Command station location: University of Arkansas, Fayetteville AR, USA.

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.

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Hans Blondeel Timmerman IARU Satellite Advisor

