



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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To Clayton Jacobs N7ERU

Dear Clayton,

With pleasure I confirm the IARU frequency coordination for your satellite
Eaglesat-1.

Coordinated frequency for downlink and uplink: 437.645 MHz

Emission Designators: 10K0G1D

Output power: 0.5 Watt

Antenna Gain: 1 dBi

IARU has coordinated a frequency in a band allocated to the amateur satellite service. All frequencies in the amateur satellite service are shared frequencies.

One of our US panel members pointed out that this operation would require an experimental license. Your administration should be able to advise.

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

