



The International Amateur Radio Union

Since 1925, the Federation of National Amateur Radio Societies
Representing the Interests of Two-Way Amateur Radio Communication

ArduSat 1 and ArduSat X

19 April 2013

Joel Spark KK6ANB

Dear Joel

Following your further representation and our discussion I have changed the coordinated frequency as follows:

ArduSat 1 437.000 MHz

ArduSat X 437.000 MHz

I strongly recommend that for any future projects that you and your team make the transceiver frequency agile. In many instances we cannot support the exact frequency requested.

As I explained we have to fit in with the band plans of the three IARU regions to ensure that satellites are not causing interference to terrestrial users and any other satellite that may have been coordinated.

You have indicated July 2013 as the launch month. Please keep us informed on the employment date as well as the satellite health after deployment.

Please note that all frequencies in the amateur satellite service are shared frequencies. We have attempted to make the best possible selection for your project.

You are also referred to the ITU requirements for satellites. We have prepared an easy reference document which is available on www.iaru.org/satellite, it will assist you to comply with the ITU requirements for Amateur satellites. To see all the satellite related documents go to www.iaru.org, select operating and then satellite.

Please also read the attached "controlling satellites" document.

Best wishes for a successful project. Please keep us informed of developments and progress.

73

Hans ZS6AKV

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Visit www.iaru.org/satellite for guidelines and important information