



The International Amateur Radio Union

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

NANOSATC-BR

10 May 2011

Nelson Schuch PY3EB

Dear Nelson

Thanks for your frequency coordination request. I have discussed your request with the advisory panel and we have coordinated the following frequencies.

Uplink 435,131 MHz
Downlink 145,868 MHz

We have coordinated the frequency with the view that when the science missions are complete the satellite can operate as an Amateur Radio repeater. After launch please keep us informed of the status.

Please let us know when you have secured a launch date. It is important to establish what other satellites using amateur frequencies are on the same launch as duplication can occur and frequencies have to be changed at the last minutes to prevent interference immediate after launch.

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.iau.org/satellite, it will assist you to comply with the ITU requirements for Amateur satellites.

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.iau.org/satellite for guidelines and important information