



The International Amateur Radio Union

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

Black Knight A

21 June 2013

Roy Spells W2KGY

Dear Roy

The panel has discussed your coordination request and have coordinated the following frequency:

Uplink/Downlink 437,345 MHz

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 have not given a final launch date. Please keep us informed once you have the information as well as which other satellites operating on amateur frequencies may be on the same launch. Although we have taken note of other satellites on the same mission, it remains your responsibility to keep us informed of any possible frequency clashes.

Please also ensure that the transceiver you selected, MHX425, is operated within the specifications laid down by the FCC for the amateur service. This transceiver offers several options which are not permitted in the amateur service.

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.

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

Hans van de Groenendaal

wozane@gmail.com

IARU Satellite Adviser: Hans van de Groenendaal ZS6AKV

P O Box 90438, Garsfontein 0042 South Africa

Email: hans@intekom.co.za

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