Re: FCC ID: QC8-RDL3000A

Applicant: Redline Communications Inc.

Correspondence Reference Number: 41457

Form 731 Confirmation Number: EA777916

Date of Original E-mail: 03/26/2012

To Whom It May Concern

The following is Redline's response to the question received March 26, 2012.

FCC Questions:

1) What was the Talk/Listen ratio used for testing. How is this controlled? Is there a maximum allowable ratio? Can the user change these settings?

Response:

The Talk/Listen ratio used for testing was up to 50% Talk time. As the transmit time approaches 50%, the DFS events detection software automatically adds a listening period over riding the traffic scheduler.

This is automatically controlled through the software between the DFS detection algorithms and the scheduler algorithms based on traffic demand in both downlink and uplink.

The maximum allowable ratio is 50%. As the Talk time approaches 50%, the DFS events detection software automatically adds a listening period.

No, the user cannot change these settings.

Best regards,

Rodney Cronin
Director, Product Management