

## Barry Quinlan

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**From:** "Ruby Dulmage" <Ruby.Dulmage@nemkona.com>  
**To:** "Curtis-Straus TCB" <certification@curtis-straus.com>  
**Sent:** Wednesday, June 05, 2002 4:33 PM  
**Subject:** Reply - Re: Response: DSC FCC ID: F5302WLS916NB

Hi Barry:

This is the summary for each type of transmission:

Type of Signal Repetition	Duration
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1. ALARM 196ms (min) - 388ms (max) for 16 packets of data	1 data packet = 27ms
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and after the first 16 packets are sent, one data packet  
every 32s (until the alarm is cleared)

2. ALARM RESTORE TAMPER TAMPER RESTORE TROUBLE 196ms (min) - 388ms (max) for 16 packets of data	1 data packet = 27ms
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3. SUPERVISORY BATTERY TROUBLE 64 minutes	1 data packet = 27ms
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Ruby Dulmage  
 Submissions Specialist  
 Nemko Canada Inc.  
[Ruby.Dulmage@nemkona.com](mailto:Ruby.Dulmage@nemkona.com)  
 Tel: 613-737-9680 x 232  
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----- Original Message -----

**From:** [Curtis-Straus TCB](mailto:Curtis-Straus.TCB@nemkona.com)  
**To:** [Ruby Dulmage](mailto:Ruby.Dulmage@nemkona.com)  
**Sent:** June 4, 2002 1:41 PM  
**Subject:** Re: Response: DSC FCC ID: F5302WLS916NB

Hi Ruby,

Issue 1 and 2 have been resolved. For issue 3 please can you provide a summary document. We do not have the resource to extract the information requested. Thanks.

Barry

----- Original Message -----

**From:** [Ruby Dulmage](#)  
**To:** [Curtis-Straus TCB](#)  
**Sent:** Monday, June 03, 2002 8:38 AM  
**Subject:** Response: DSC FCC ID: F5302WLS916NB

Hi Barry:

1. See revised manual attached which includes the statement (Refer to page 4).
2. Yes, a fresh battery was used for testing.
3. Please see attached "RF software spec".

I trust the above is sufficient information for you to complete this approval.

Thanks,  
Ruby

Ruby Dulmage  
Submissions Specialist  
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----- Original Message -----

**From:** [Curtis-Straus TCB](#)  
**To:** [Ruby Dulmage](#)  
**Sent:** May 31, 2002 8:02 PM  
**Subject:** DSC FCC ID: F5302WLS916NB

Hi Ruby,

We have these issues following our review of the application:

1. The users manual does not contain the 15.21 caution against modification statement.
2. Please confirm a fresh battery was used during the testing.
3. The device has seven types of transmission - alarm, alarm restore, tamper, tamper restore, low battery, trouble and supervisory. Please provide details of the duration and repetition rate of each of the types of transmission.

Best regards

Barry C. Quinlan  
Certification Manager  
Curtis-Straus TCB