



March 15th, 2006

NESS L300 Foot Sensor – Duty Cycle declaration

Federal Communications Commission

7435 Oakland Mills Road

Columbia, MD 21046

We the undersigned, hereby certify that NESS L300 Foot Sensor's (FS) transmitter (FCC ID: TVF-L300-FS-V20) operates in Duty Cycle (DC) not larger than 6% per channel (Measured on any 100 mS period).

The Duty Cycle calculation is based on the following data:

- Heel events messages -
 1. Maximal number of events transmitted in each 100 mS period - 1
 2. Message transmission time - < 3mS
 3. Retransmissions – 2
- Status information is transmitted as part of one of the aforementioned messages.



Hence:

$$DC_{[FS]} = \frac{(1_{[heel\ event]} \times 0.003_{[sec/event]} \times 2_{[retransmissions]})}{0.1_{[sec]}}$$

$DC_{[FS]} < 6\%$	$20 * \log_{10}(DC_{[FS]}) < -24 \text{ dB}$
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Sincerely,

Amit Dar

R&D and Clinical manager