



October 18, 2009

DECLARATION

I HEREBY DECLARE THAT THE

BTD Reusable Tag

complies with the Duty Cycle Requirements of
EN 300 220-1 V2.1.1: 2006, Section 8.10, Table 13,
Class (Place Class Here, info from both columns of table 13).

Description of Transmission Event Format

Class 3, <10%

Message Intervals

10 sec. when in use

Emergency event: Burst of 4 transmissions 500ms apart.

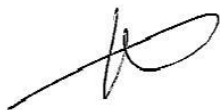
Duty Cycle Calculation

When in use: $2\text{ms}/6000\text{ms} = 0.02\%$

Emergency event: $3\text{ms}/500\text{ms} = 0.6\%$

Modulation Type:

On\Off Keying, Baud Rate – 19200 Bit\second, NRZ.



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