



Nemko Canada Inc

RF Technical Brief Cover Sheet
RF Exposure Compliance
(Annex A & B of RSS-102)

Annex A – RF Technical Brief Cover Sheet

All Fields must be completed with the requested information or the following codes:

N/A – Not Applicable, N/P – Not Performed or N/V – Not Available

Where applicable, check appropriate box.

| | |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. COMPANY NUMBER: | 993B |
| 2. MODEL NUMBER: | 242-5770 |
| 3. MANUFACTURER: | E.F. Johnson Company |
| 4. TYPE OF EVALUATION: | Complete the applicable sections: (a) SAR Evaluation: Device Used in the Vicinity of the Human Head (b) SAR Evaluation: Body-worn Device (c) RF Evaluation Note: The worst-case scenario (i.e. highest measured value obtained) should be reported. |
| | (a) SAR Evaluation: Device Used in the Vicinity of the Human Head • Multiple transmitters: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> • Evaluated against exposure limits: General Public Use <input type="checkbox"/> Controlled Use <input checked="" type="checkbox"/> • Duty cycle used in evaluation: 50% • Standard used for evaluation: <u>Safety Code 6</u> • SAR value: <u>1.744</u> W/kg Measured <input checked="" type="checkbox"/> Computed <input type="checkbox"/> Calculated <input type="checkbox"/> |
| | (b) SAR Evaluation: Body-worn Device • Multiple transmitters: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> • Evaluated against exposure limits: General Public Use <input type="checkbox"/> Controlled Use <input checked="" type="checkbox"/> • Duty cycle used in evaluation: 50% • Standard used for evaluation: <u>Safety Code 6</u> • SAR value: <u>6.930</u> W/kg Measured <input checked="" type="checkbox"/> Computed <input type="checkbox"/> Calculated <input type="checkbox"/> |
| | (c) RF Evaluation • Evaluated against exposure limits: General Public Use <input type="checkbox"/> Controlled Use <input type="checkbox"/> • Duty cycle used in evaluation: _____ % • Standard used for evaluation: _____ • Measurement distance: _____ m • RF Value: _____ V/m <input type="checkbox"/> A/m <input type="checkbox"/> W/m ² <input type="checkbox"/> Measured <input type="checkbox"/> Computed <input type="checkbox"/> Calculated <input type="checkbox"/> |



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Annex B – Declaration of RF Exposure Compliance

ATTESTATION: I attest that the information provided in Annex A is correct; that a Technical Brief was prepared and the information it contains is correct; that the device evaluation was performed or supervised by me; that applicable measurement methods and evaluation methodologies have been followed and that the device meet the SAR and/or RF exposure limits of RSS-102

Signature:

A handwritten signature in black ink that appears to read "David Light".

Date: 15 August 2014

NAME: (Please print or type): David Light

TITLE: (Please print or type): Wireless Engineer

COMPANY: (Please print or type): Nemko USA, Inc.