

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

**RESULT:** Pass

#### Test Specification

Test item	:	Label maker
Identification / Type No.	:	LabelWriter 550 Turbo
IC:		11034A-LW550T
HVIN	:	LabelWriter 550 Turbo
Test standard	:	RSS-102 Issue 5 March 2015

#### Measurement Record:

The minimum distance for the EUT is less than 5mm.

The maximum RF Output Power of the transmitter is -32.05 dBm (65.33dBuV/m), which is far below the SAR exclusion threshold level 71 mW  $\approx$  18.51 dBm.

Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 5.