

Report Revision History

| Date | Revision | Comments |
| :---: | :---: | :---: |
| $7 / 18 / 2023$ | A | Initial release |

### 1.0 Highest SAR Test Position per body location

1.1 Body

DUT with antenna AN000421A01 with offered battery PMNN4813A and body worn kit PMLN8369A against the phantom with an audio accessory PMMN4128A attached.


| Antenna kit \# | Separation Distances (mm) |  |  |
| :---: | :---: | :---: | :---: |
|  | @ bottom surface <br> of the DUT | @ antenna's base | @ antenna's tip |
|  | 8 | 30 | 53 |

### 1.2 Face

Front of DUT with antenna AN000421A01 with offered battery PMNN4813A separated 2.5 cm from the phantom without an audio accessory attached.


|  | Separation Distances (mm) |  |  |
| :---: | :---: | :---: | :---: |
| Antenna kit \# | $\begin{array}{c}\text { @ bottom surface } \\ \text { of the DUT }\end{array}$ | @ antenna's base | @ antenna's |
| tip |  |  |  |$]$

### 2.0 Other SAR tested positions at the body

### 2.1 Body worn

DUT with antenna AN000421A01 with offered battery PMNN4815A and body worn kit PMLN8370A against the phantom with an audio accessory PMMN4128A attached.


| Antenna kit \# | Separation Distances (mm) |  |  |
| :---: | :---: | :---: | :---: |
|  | @ bottom surface <br> of the DUT | @ antenna's base | @ antenna's <br> tip |
|  | 10 | 38 | 62 |

### 3.0 DUT and Accessory Photos

The purpose of these photos is to illustrate the tested accessories. Refer to Part 1 section 7.0 for additional details on the offered accessories.
3.1 Antenna dimension and photo(s):

| Antenna Kit \# | Physical Length <br> $(\mathbf{m m})$ | Electrical Length |
| :---: | :---: | :---: |
| AN000421A01 | 18 | $1 / 2$ wave |



AN000421A01

### 3.2 Body worn accessories



Front View

Belt Clip PMLN8370A

Belt Clip
PMLN8369A


DUT Side View
Belt Clip
PMLN8370A


DUT Side View
Belt Clip PMLN8369A

Front, Back, Side View: PMNN4815A

### 3.4 Audio accessories:



PMMN4128A

### 3.5 DUT Dimensions

|  | Height <br> $(\mathbf{m m})$ | Width <br> $(\mathbf{m m})$ | Depth <br> $(\mathbf{m m})$ |
| :---: | :---: | :---: | :---: |
| Radio only (w/o battery) | 134 | 65 | 30 |
| Radio with battery PMNN4813A | 166 | 65 | 35 |
| Radio with battery PMNN4815A | 166 | 65 | 41 |

For illustration purposes only - the following figure reflects the location of the device's dimensions.


Note:
$\mathrm{H}=$ Height; W = Width; $\mathrm{D}=$ Depth
$\mathrm{W} 1=($ Width @ Top $) /($ Width @ PTT $)$
D2 = $($ Depth @ Bottom $) /($ Depth @ PTT $)$

