

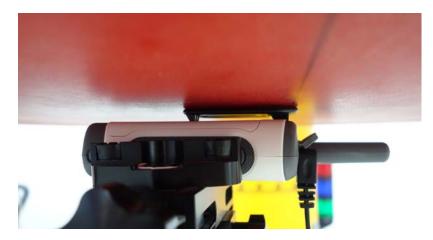
Report Revision	History
------------------------	---------

Date	Revision	Comments
02/15/2016	А	Initial release

1.0 Highest SAR Test Position per body location

1.1 Body

DUT with fixed antenna, offered battery PMNN4477A and body worn kit 1564028V01 against the phantom with an audio accessory GU6970A attached. Same position used for other applicable offered battery and audio accessories.



	Separation Distances (mm)		
	@ bottom surface		
Antenna kit #	of the DUT	@ antenna's base	@ antenna's tip
Fixed Antenna	9	17	18

1.2 Face

Front of DUT with fixed antenna and offered battery PMNN4477A separated 2.5cm from the phantom without an audio accessory attached. Same position used for other applicable offered battery.



	Separation Distances (mm)		
	@ bottom surface		
Antenna kit #	of the DUT	@ antenna's base	@ antenna's tip
Fixed Antenna	28	30	32

1.3	Head
	Not applicable.

1.4 Hand Not applicable

2.0 Other SAR tested positions at the body

- 2.1 Body worn Refer to section 1.1, only 1 body worn offered for this product.
- **2.2 Front Side against phantom** Not applicable.
- **2.3 Back side against phantom** Not applicable.
- 2.4 Front 2.5cm separation Not applicable
- 2.5 Antenna 2.5cm separation Not applicable
- **2.6 Back 2.5cm separation** Not applicable

3.0 Other SAR tested positions at the face

- **3.1 Back of DUT at 2.5cm separation** Not applicable
- **3.2** Front of DUT at 2.5cm separation Refer to section 1.2.

4.0 Other SAR tested positions at the head

- **4.1 Left ear touch** Not applicable.
- **4.2 Left ear tilt** Not applicable.
- **4.3 Right ear touch** Not applicable.
- **4.4 Right ear tilt** Not applicable.

5.0 Other SAR tested positions at the hand

- 5.1 Left side Not applicable.
- 5.2 **Right side** Not applicable.

- **5.3 Top side** Not applicable.
- 5.4 **Bottom side** Not applicable.
- 5.5 Back side Not applicable.

6.0 DUT and Accessory Photos

The purpose of these photos is to illustrate the tested accessories. Refer to Part 1 of 2, section 7.0 for additional details on the offered accessories.

6.1 Antenna dimension and photo(s):

Antenna Kit #	Physical Length (mm)	Electrical Length	
Fixed	59.8	¹ /4 wave	



The arrow pointing to fixed antenna

6.2 Body worn accessory:



1564028V01(Side and Back view)

6.3 Battery accessory:



PMNN4477A 3xAA NiMH rechargeable battery pack (front, back and side view)

6.4 Tested Audio accessories:



53724B Remote Speaker Microphone

53725B Headset w/Swivel Boom Microphone



PMLN7251A Ear bud with PTT Microphone



GU7140A Wired PTT button + 56320B Earpiece with Boom Microphone Bundle



53727B Ear bud W/Push-to-Talk Microphone



GU6970A Electronic Earmuff

6.5 DUT Dimensions

	Height	Width	Depth
	(mm)	(mm)	(mm)
Radio with battery PMNN4477A and 3xAA Alkaline	126	61	39

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

