



Exhibit 7B: SAR Test Report Photographs

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Report Revision History

Date	Revision	Comments
11/20/2021	A	Initial release
04/11/2022	B	Update antenna's separation distance from page 3 – 11.

1.0 Highest SAR Test Position per body location

1.1 Body

DUT with antenna NAD6502AR with offered battery PMNN4098A and body worn kit RLN5383A w/ NTN5243A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.

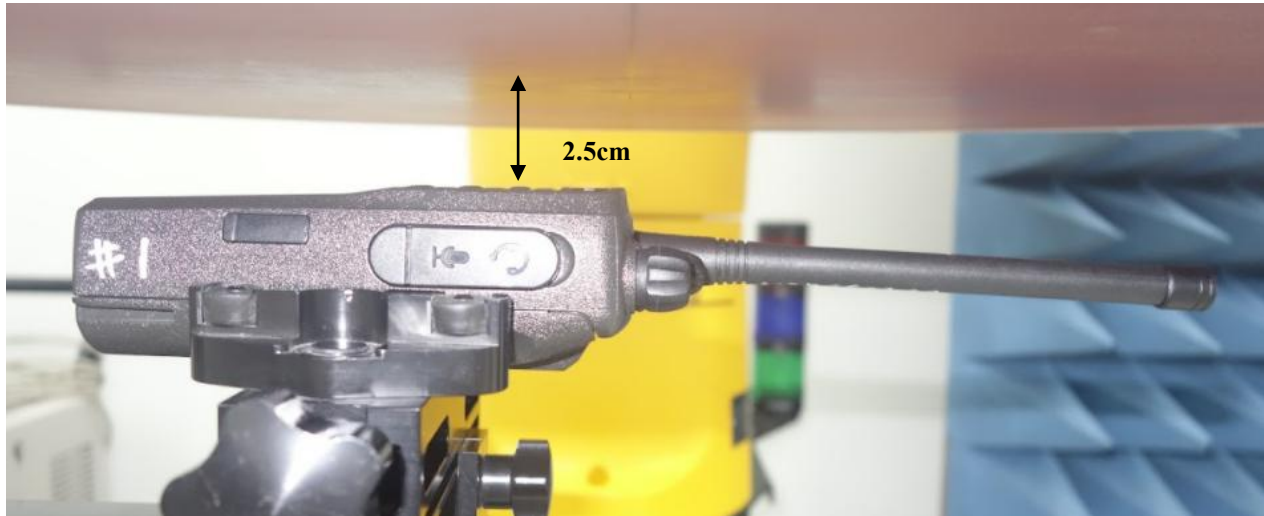


Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	0	57-60	*100-102
HAD9743A	0	60	73
HAD9742A	0	60	73
PMAD4012A	0	60	84
PMAD4042A	0	60	100
PMAD4014A	0	60	100

(*) Depending on applicable offered battery

1.2 Face

Back of DUT with antenna NAD6502AR with offered battery PMNN4258AR separated 2.5cm from the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	33	35	40
HAD9742A	33	35	38
HAD9743A	33	35	38
PMAD4012A	33	35	40
PMAD4042A	33	35	40
PMAD4014A	33	35	42

1.3 Head
Not applicable.

1.4 Hand
Not applicable

2.0 Other SAR tested positions at the body

2.1 Body worn

DUT with antenna NAD6502AR with offered battery PMNN4072A and body worn kit RLN5644A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	*2-4	*32-35	*53-57
HAD9742A	2	32	45
HAD9743A	2	32	43
PMAD4012A	2	32	47
PMAD4042A	2	32	57
PMAD4014A	2	32	57

(*) Depending on applicable offered battery

DUT with antenna NAD6502AR with offered battery NNTN4970A and body worn kit HLN8255B against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	*8-9	*32-35	*47-50
HAD9742A	8	32	37
HAD9743A	8	32	35
PMAD4012A	8	32	43
PMAD4042A	8	32	51
PMAD4014A	8	32	47

(*) Depending on applicable offered battery

DUT with antenna NAD6502AR with offered battery PMNN4253AR and body worn kit HLN6602A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	10	*23-25	*18-20
HAD9743A	10	23	25
HAD9742A	10	23	25
PMAD4012A	10	23	25
PMAD4042A	10	23	25
PMAD4014A	10	23	25

(*) Depending on applicable offered battery

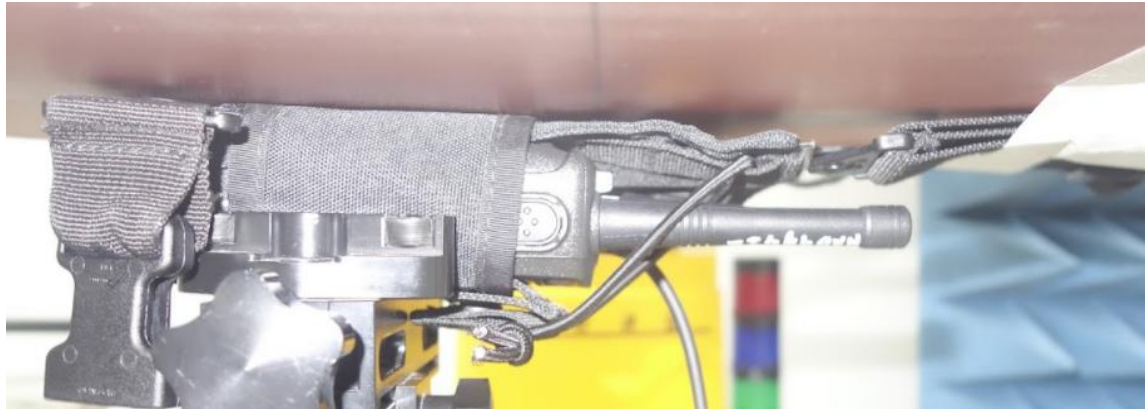
DUT with antenna NAD6502AR with offered battery NNTN4851A and body worn kit RLN4815A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
HAD9743A	10	*40-43	*45-50
HAD9742A	10	40	45
PMAD4012A	10	40	45
PMAD4042A	10	40	47
PMAD4014A	10	40	45
NAD6502AR	10	40	43

(*) Depending on applicable offered battery

DUT with antenna HAD9742A with offered battery PMNN4253AR and body worn kit RLN4570A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	0	*20-23	*20-23
HAD9743A	0	20	27
HAD9742A	0	20	24
PMAD4012A	0	20	26
PMAD4042A	0	20	33
PMAD4014A	0	20	33

(*) Depending on applicable offered battery

DUT with antenna NAD6502AR with offered battery PMNN4251B and body worn kit RLN5384B w/ NTN5243A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	0	*48-52	*84-90
HAD9743A	0	48	66
HAD9742A	0	48	66
PMAD4012A	0	48	70
PMAD4042A	0	48	82
PMAD4014A	0	48	82

(*) Depending on applicable offered battery

DUT with antenna NAD6502AR with offered battery PMNN4098A and body worn kit HLN9701B w/ NTN5243A against the phantom with an audio accessory PMMN4013A attached. Same position used for the other applicable offered antennas and batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAD6502AR	10	*38-42	*42-50
HAD9742A	10	38	46
HAD9743A	10	38	46
PMAD4012A	10	38	50
PMAD4042A	10	38	56
PMAD4014A	10	38	56

(*) Depending on applicable offered battery

3.0 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.

3.1 Antenna dimension and photo(s):

Antenna Kit #	Physical Length (mm)	Electrical Length
HAD9742A	90	¼ wave
HAD9743A	80	¼ wave
NAD6502AR	150	¼ wave
PMAD4012A	90	¼ wave
PMAD4014A	140	¼ wave
PMAD4042A	140	¼ wave



**Left to Right:
 NAD6502AR, PMAD4042A, PMAD4014A,
 PMAD4012A, HAD9742A, HAD9743A**

3.2 Body worn accessories

Belt Clip RLN5644A



Back View



Side View

Belt Clip HLN8255B



Back View



Side View

HLN6602A



RLN4570A



HLN9701B



Front View

Back View

Side View

RLN5383A



Front View



Back View



Side View

RLN5384B



Front view



Back View



Side View

NTN5243A



RLN4815A



3.3 Battery accessories:



NNTN4497DR: Front View, Side View and Back View



NNTN4851A: Front View, Side View and Back View



NNTN4970A: Front View, Side View and Back View



PMNN4072A: Front View, Side View and Back View



PMNN4251AR: Front View, Side View and Back View



PMNN4253AR: Front View, Side View and Back View



PMNN4254AR: Front View, Side View and Back View



PMNN4258AR: Front View, Side View and Back View



PMNN4259AR: Front View, Side View and Back View



PMNN4450AR: Front View, Side View and Back View



PMNN4458BR: Front View, Side View and Back View



PMNN4098A: Front View, Side View and Back View

3.4 Audio accessories:



PMMN4013A

3.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	127	60	35
Radio with battery NNTN4970A	127	60	40.8
Radio with battery NNTN4497DR	127	60	43.5
Radio with battery NNTN4851A	127	60	42
Radio with battery PMNN4450AR	127	60	43.5
Radio with battery PMNN4072A	127	60	42.4
Radio with battery PMNN4098A	127	60	41.3
Radio with battery PMNN4251AR	127	60	43.5
Radio with battery PMNN4253AR	127	60	40.8
Radio with battery PMNN4254AR	127	60	43.5
Radio with battery PMNN4258AR	127	60	43.5
Radio with battery PMNN4458BR	127	60	43.7
Radio with battery PMNN4259AR	127	60	43.5

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



Note: H = Height; W = Width; D = Depth

$$W1 = (\text{Width @ Top}) / (\text{Width @ PTT})$$

$$D2 = (\text{Depth @ Bottom}) / (\text{Depth @ PTT})$$