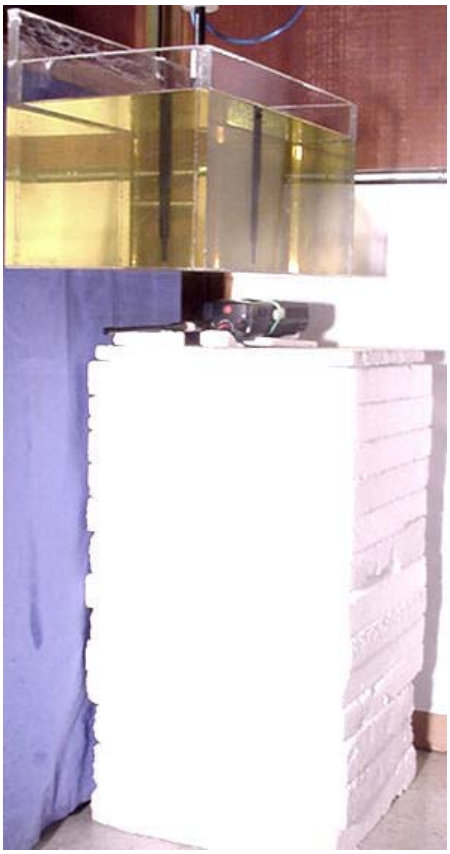
APPENDIX F - SAR TEST SETUP & EUT PHOTOGRAPHS

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

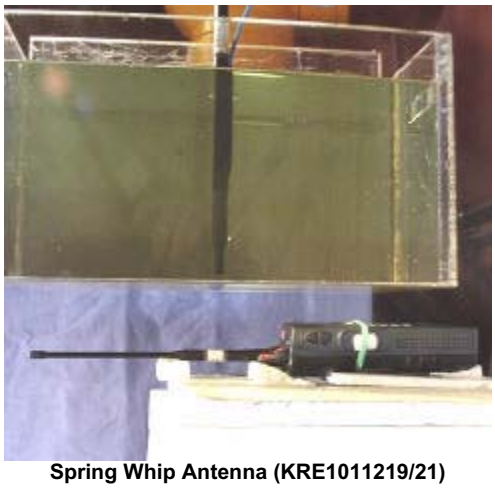
Front of Radio Transceiver - 2.5 cm Separation Distance to Planar Phantom



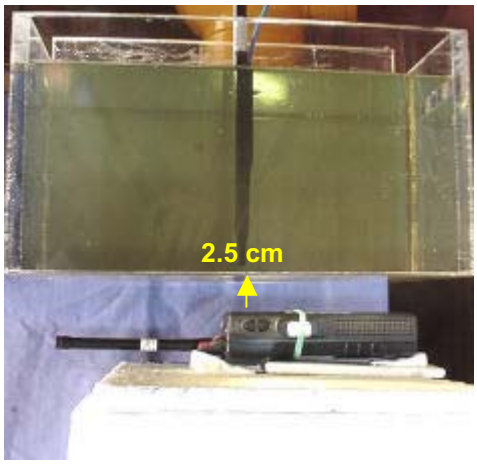
Spring Whip Antenna (KRE1011219/21)

Helical Coil Antenna (KRE1011219/2)

Speaker-Microphone Antenna Version Plus With Spring Whip Antenna (KRE1011219/21)



Spring Whip Antenna (KRE1011219/21)



Helical Coil Antenna (KRE1011219/2)

Speaker-Microphone Antenna Version Plus With Spring Whip Antenna (KRE1011219/21)

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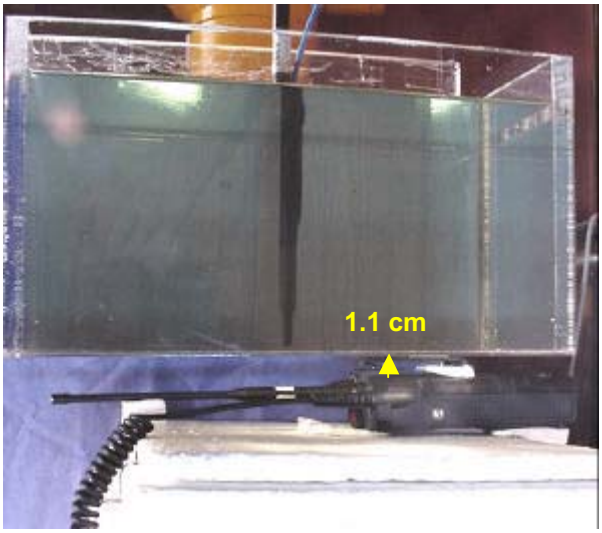
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

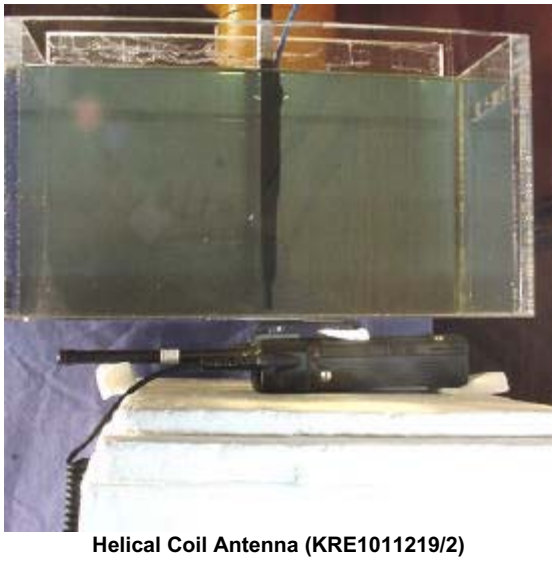
Back of Radio Transceiver with Metal Belt-Clip & Speaker-Microphone
1.1 cm Metal Belt-Clip Separation Distance to Planar Phantom

Spring Whip Antenna (KRE1011219/21)

Helical Coil Antenna (KRE1011219/2)



Spring Whip Antenna (KRE1011219/21))



Helical Coil Antenna (KRE1011219/2)

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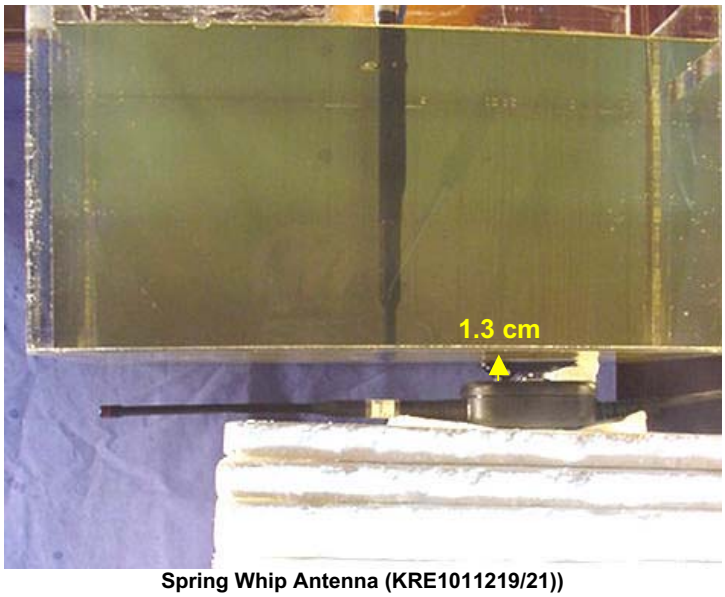
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

Back of Radio Transceiver with Speaker-Microphone Antenna Version Plus
1.3 cm Speaker-Microphone Lapel-Clip Separation Distance to Planar Phantom

Spring Whip Antenna (KRE1011219/21)



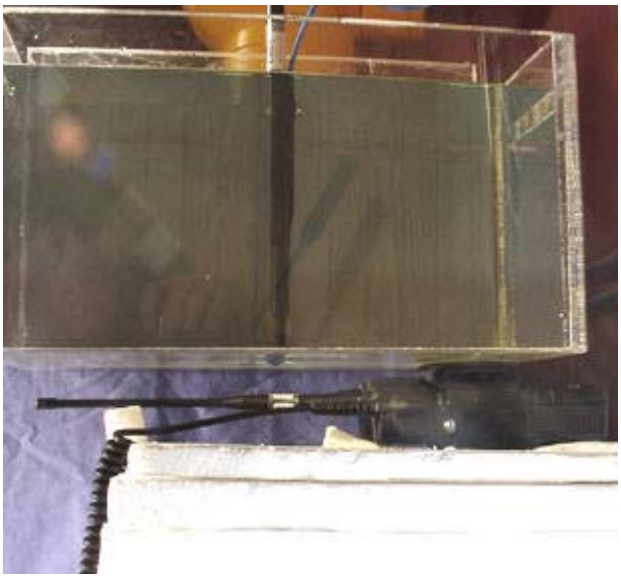
Spring Whip Antenna (KRE1011219/21))

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

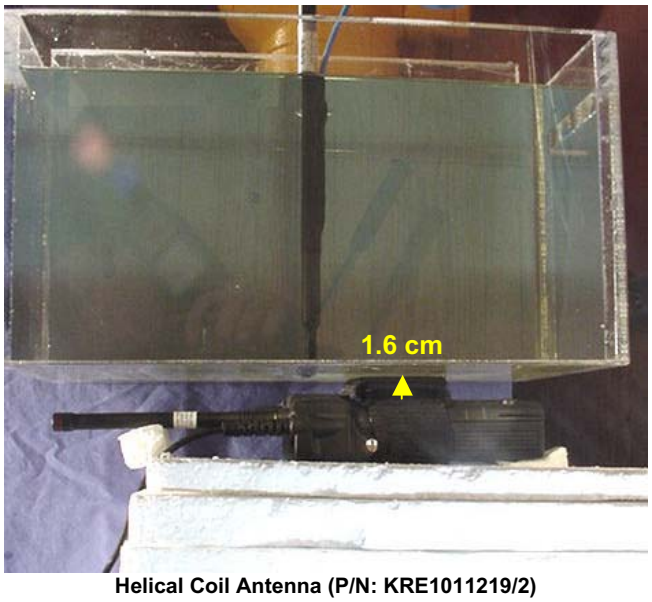
Back of Radio Transceiver with Nylon "T-Strap" & Speaker-Microphone
1.6 cm Nylon "T-Strap" Separation Distance to Planar Phantom

Spring Whip Antenna (P/N: KRE1011219/21)

Helical Coil Antenna (P/N: KRE1011219/2)



Spring Whip Antenna (P/N: KRE1011219/21)



Helical Coil Antenna (P/N: KRE1011219/2)

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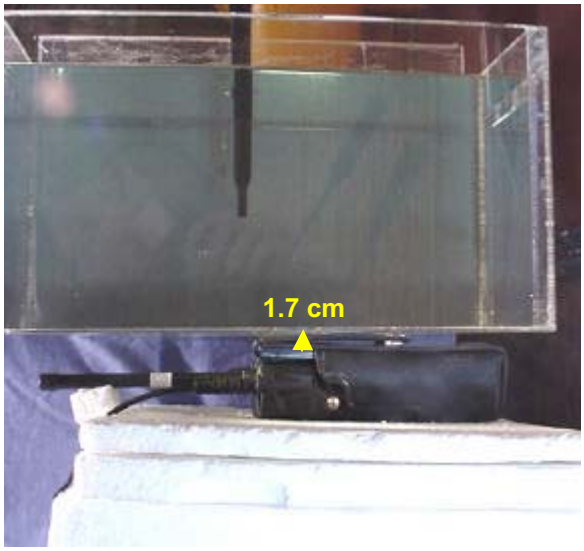
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

Back of Radio Transceiver with Leather Case (Belt-Loop Type) & Speaker-Microphone
1.7 cm Leather Case/Belt-Loop Separation Distance to Planar Phantom

Spring Whip Antenna (P/N: KRE1011219/21)

Helical Coil Antenna (P/N: KRE1011219/2)

Spring Whip Antenna (P/N: KRE1011219/21)



Helical Coil Antenna (P/N: KRE1011219/2)

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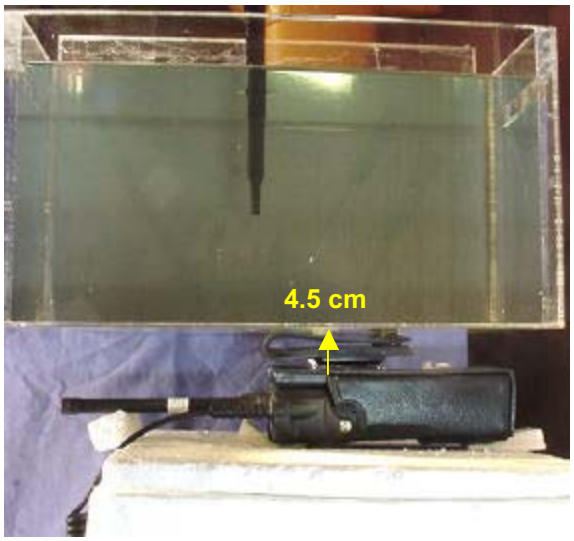
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

Back of Radio Transceiver with Leather Case, Belt-Loop, & Speaker-Microphone
4.5 cm Leather Case & Belt-Loop Separation Distance to Planar Phantom

Spring Whip Antenna (P/N: KRE1011219/21)

Helical Coil Antenna (P/N: KRE1011219/21)

Spring Whip Antenna (P/N: KRE1011219/21)



Helical Coil Antenna (P/N: KRE1011219/2)

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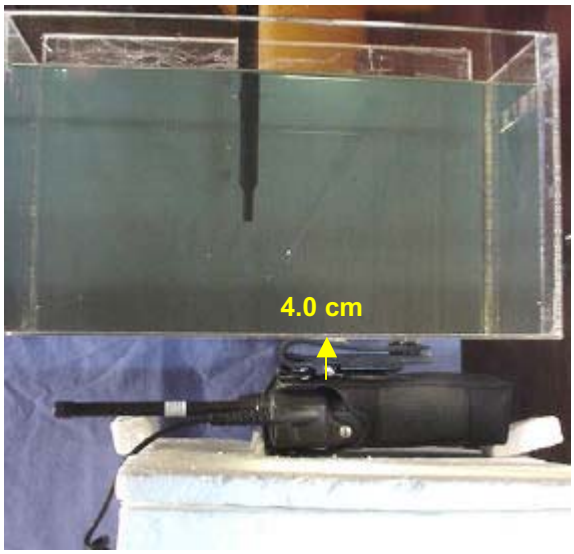
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

Back of Radio Transceiver with Nylon Case, Belt-Loop, & Speaker-Microphone
4.0 cm Nylon Case & Belt-Loop Separation Distance to Planar Phantom

Spring Whip Antenna (P/N: KRE1011219/21)

Helical Coil Antenna (P/N: KRE1011219/2)

Spring Whip Antenna (P/N: KRE1011219/21)



Helical Coil Antenna (P/N: KRE1011219/2)

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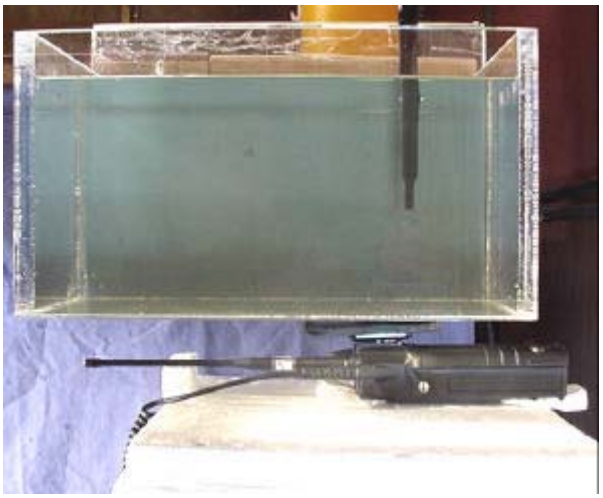
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

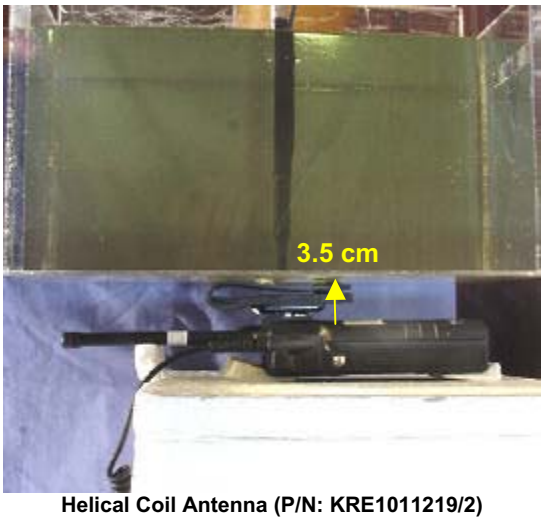
Back of Radio Transceiver with Belt-Loop, Swivel, & Speaker-Microphone
3.5 cm Belt-Loop Separation Distance to Planar Phantom

Spring Whip Antenna (P/N: KRE1011219/21)

Helical Coil Antenna (P/N: KRE1011219/2)



Spring Whip Antenna (P/N: KRE1011219/21)



Helical Coil Antenna (P/N: KRE1011219/2)

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EUT PHOTOGRAPHS

Front of EUT
with Spring Whip Antenna
(P/N: KRE1011219/21)

Back of EUT
with Spring Whip Antenna
(P/N: KRE1011219/21)

Left Side of EUT
with Spring Whip Antenna
(P/N: KRE1011219/21)

Right Side of EUT
with Spring Whip Antenna
(P/N: KRE1011219/21)

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EUT PHOTOGRAPHS

Top of EUT

Bottom of EUT

Battery Compartment

EUT PHOTOGRAPHS

with Speaker-Mic Antenna Version Plus
(P/N: KRY1011617/184R1A)
Helical Coil Antenna
(P/N: KRE1011219/2)

with Speaker-Mic Antenna Version Plus
(P/N: KRY1011617/184R1A)
Helical Coil Antenna
(P/N: KRE1011219/2)

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EUT PHOTOGRAPHS

Speaker-Microphone Antenna Version Plus
(P/N: KRY1011617/184R1A)

EUT PHOTOGRAPHS

Leather Case (Belt-Loop Type)
(P/N: KRY1011638/1)

EUT PHOTOGRAPHS

Leather Case (P/N: KRY1011639/1) & Belt-Loop (KRY1011609/1)

EUT PHOTOGRAPHS

Nylon Case (P/N: KRY1011648/1) & Belt-Loop (KRY1011609/1)

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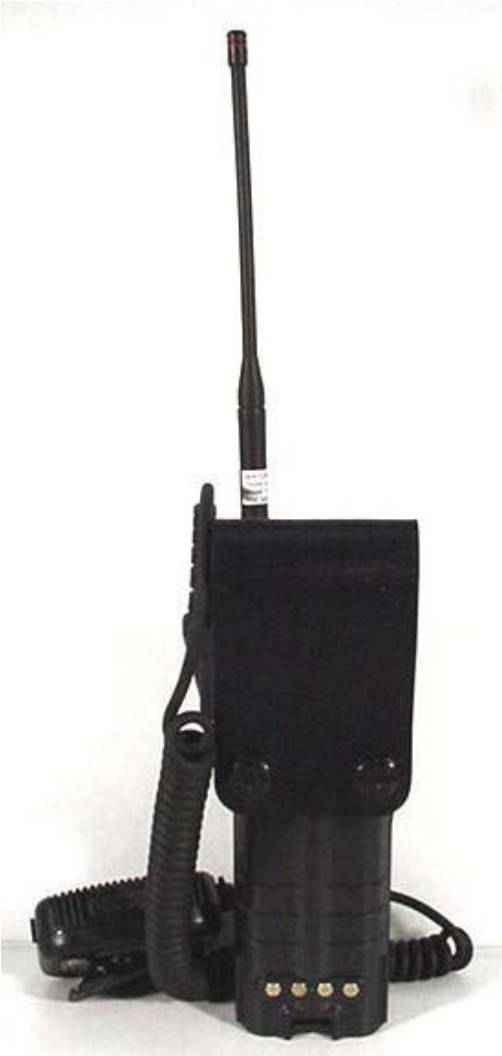
EUT PHOTOGRAPHS

Metal Belt-Clip (P/N: KRY1011647/1)

EUT PHOTOGRAPHS

Belt-Loop (P/N: KRY1011609/1) & Swivel Socket (P/N: KRY1011608/2)



Belt-Loop
(P/N: KRY1011609/1)

Belt-Loop
(P/N: KRY1011609/1)

Swivel Socket
(P/N: KRY1011608/2)

Swivel attached to EUT

Swivel Socket
(P/N: KRY1011608/2)

EUT without Swivel

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EUT PHOTOGRAPHS

Nylon "T-Strap" (P/N: KRY1011656/1)

EUT PHOTOGRAPHS

Speaker-Microphone (P/N: KRY1011617/183R1A)

EUT PHOTOGRAPHS

Nickel Cadmium Battery – Non-Intrinsically Safe
(P/N: BKB191210/3)

Nickel Cadmium Battery – Intrinsically Safe
(P/N: BKB191210/5)

Nickel Metal Hydride Battery – Non-Intrinsically Safe
(P/N: BKB191210/4)

Nickel Metal Hydride Battery – Intrinsically Safe
(P/N: BKB191210/6)

Spring Whip Antenna – 150-174 MHz
(P/N: KRE1011219/21)