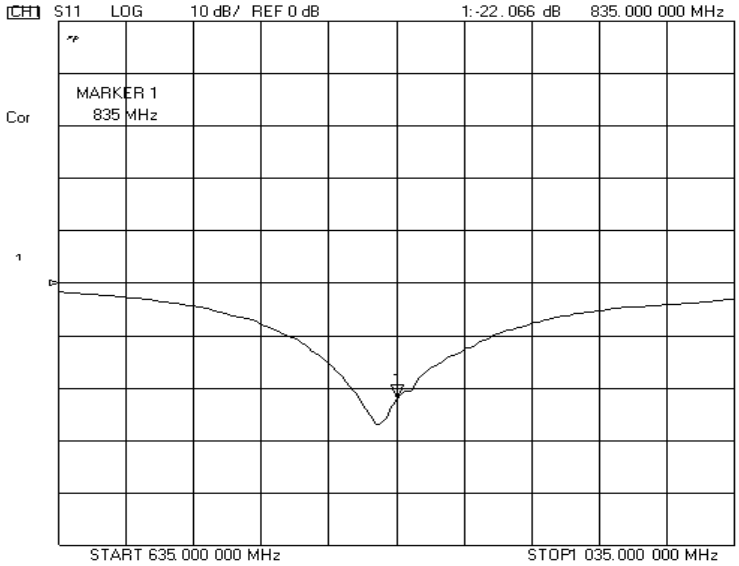
17 Re-calibration for Dipole

17.1 DIPOLE 835 (SN 09/15 DIP 0G835-358)

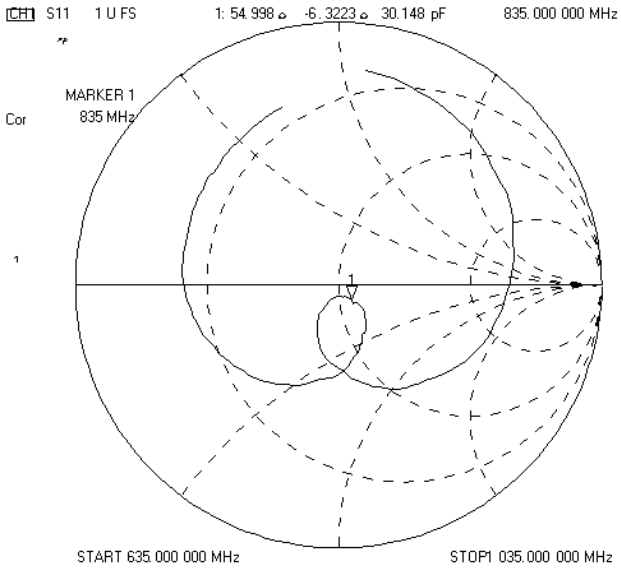
Return Loss and Impedance in Head liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
835	-22.066	-20	54.998Ω-6.322jΩ

Return loss

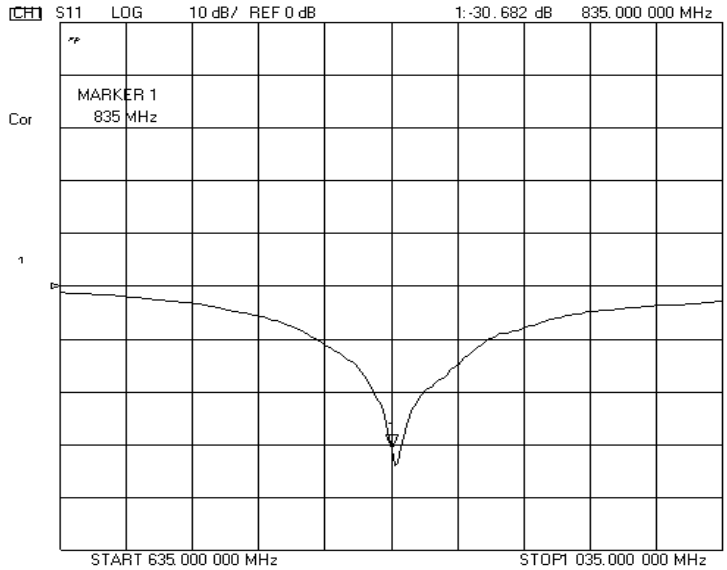


Impedance

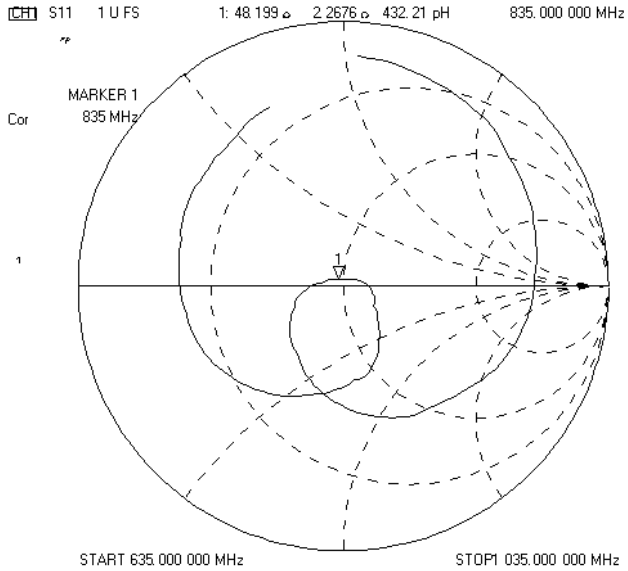


Return Loss and Impedance in Body liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
835	-30.682	-20	48.199Ω+2.268jΩ
Return loss			



Impedance

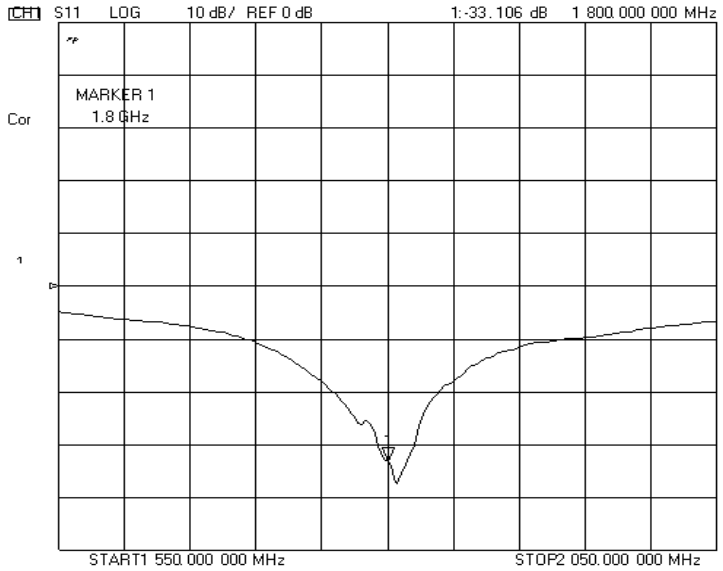


17.2 DIPOLE 1800 (SN 09/15 DIP 1G800-360)

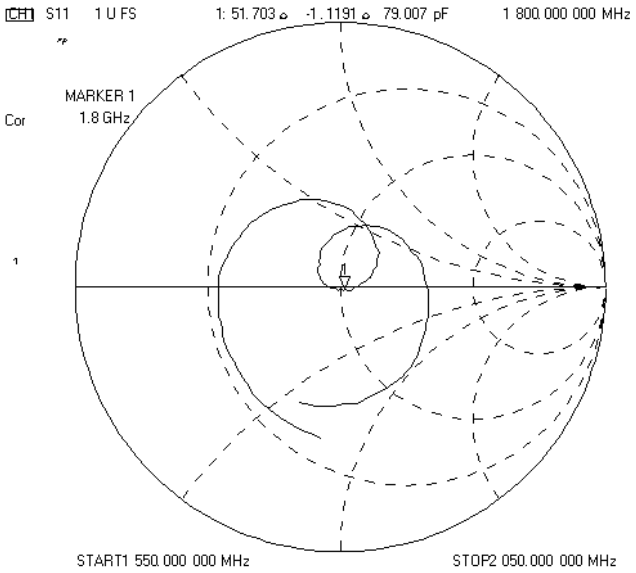
Return Loss and Impedance in Head liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
1800	-33.106	-20	51.703Ω-1.119jΩ

Return loss



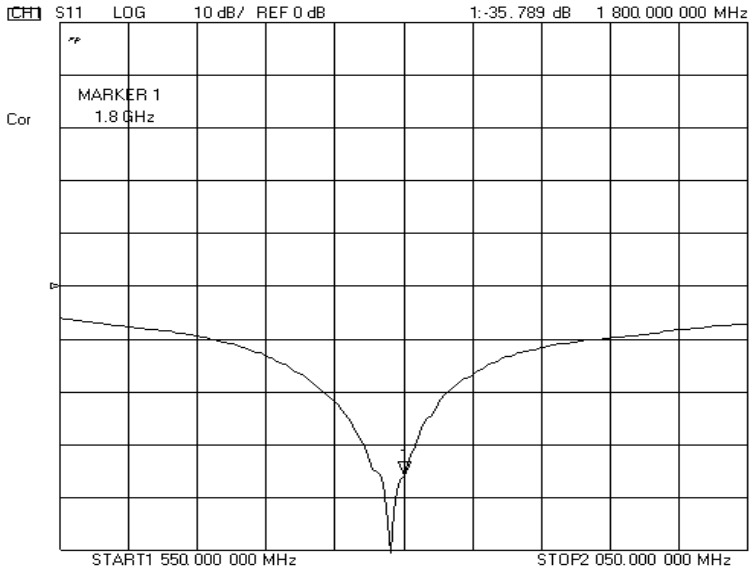
Impedance



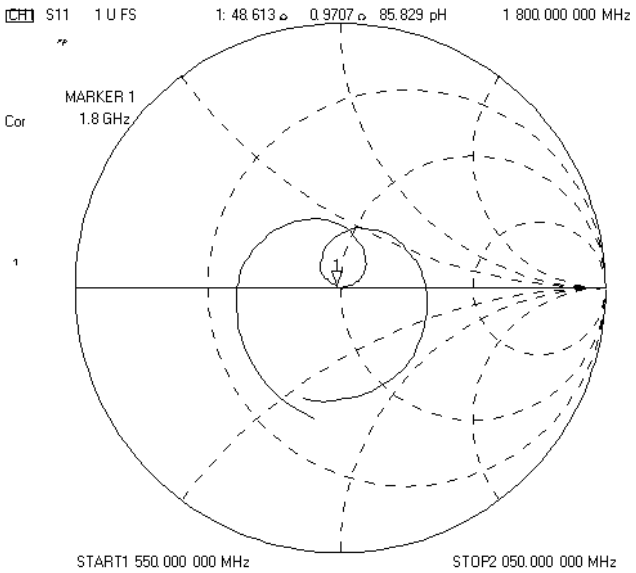
Return Loss and Impedance in Body liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
1800	-35.789	-20	48.613Ω+0.971jΩ

Return loss



Impedance

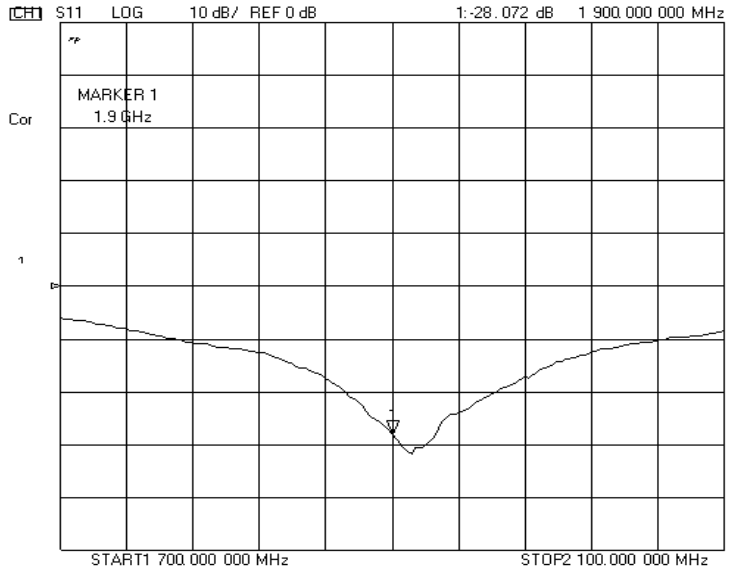


17.3 DIPOLE 1900 (SN 09/15 DIP 1G900-361)

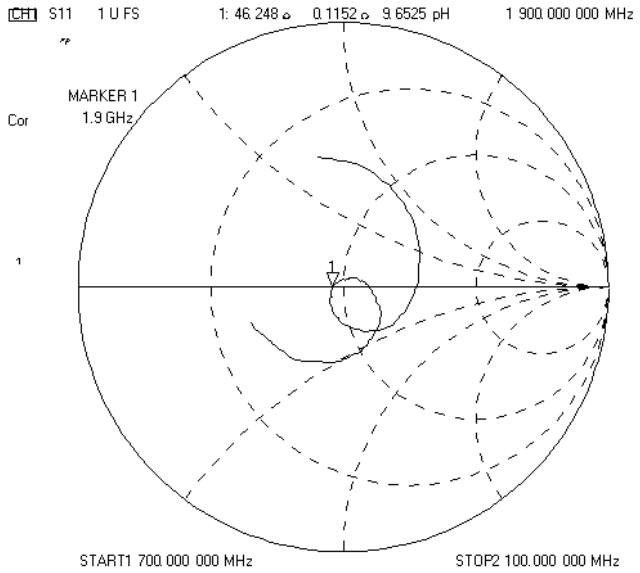
Return Loss and Impedance in Head liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
1900	-28.072	-20	46.268Ω+0.115jΩ

Return loss

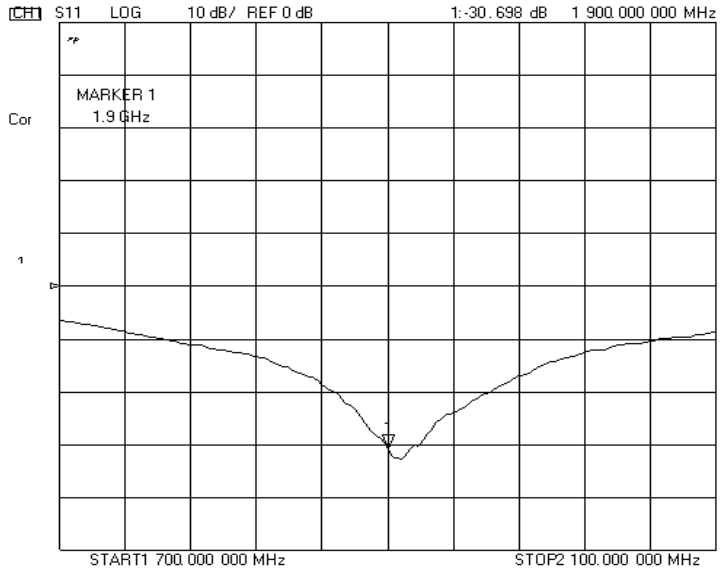


Impedance

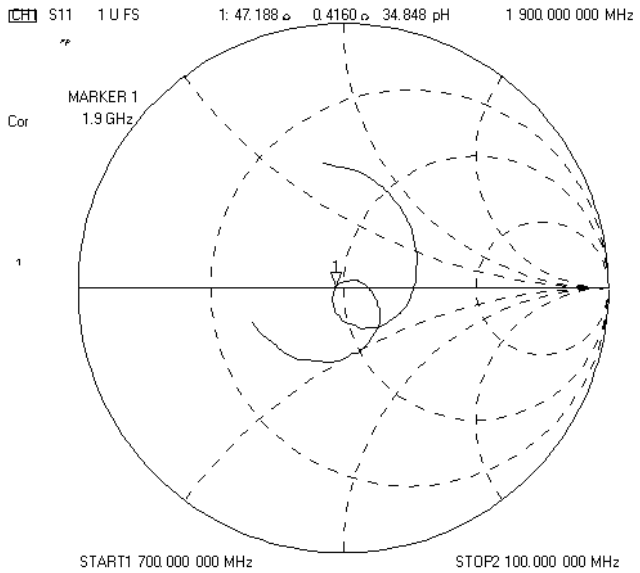


Return Loss and Impedance in Body liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
1900	-30.698	-20	47.188Ω+0.416jΩ
Return loss			



Impedance

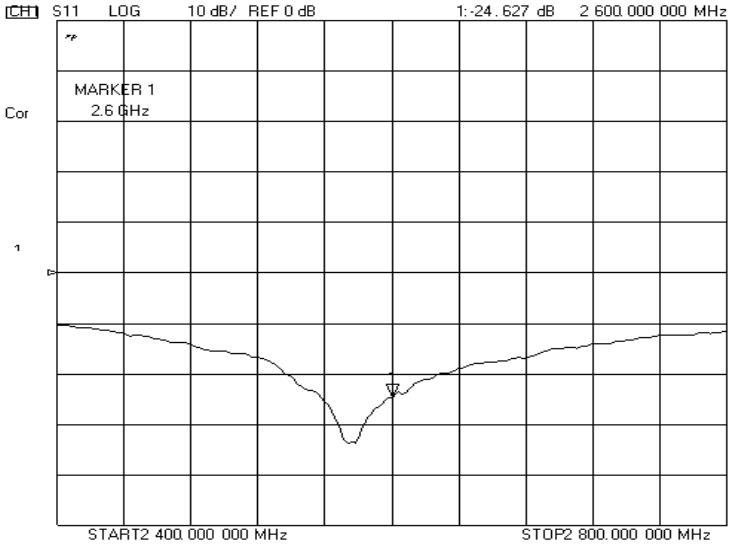


17.4 DIPOLE 2600 (SN 16/15 DIP 2G600-376)

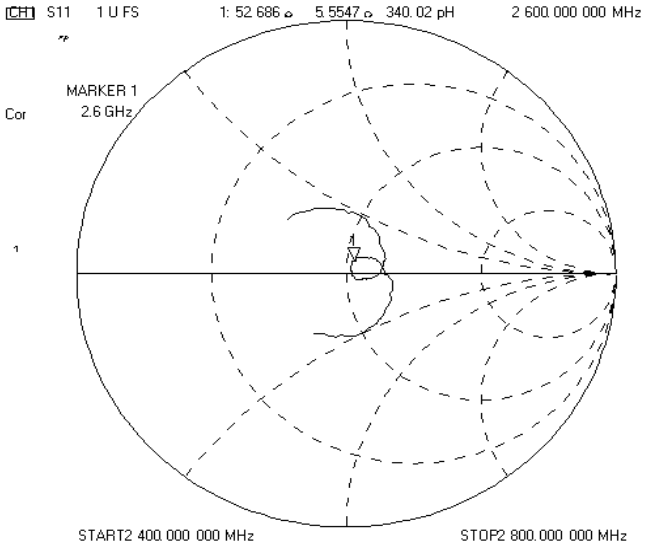
Return Loss and Impedance in Head liquid(2019-02-27)

Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
2600	-24.627	-20	52.686Ω+5.555jΩ

Return loss

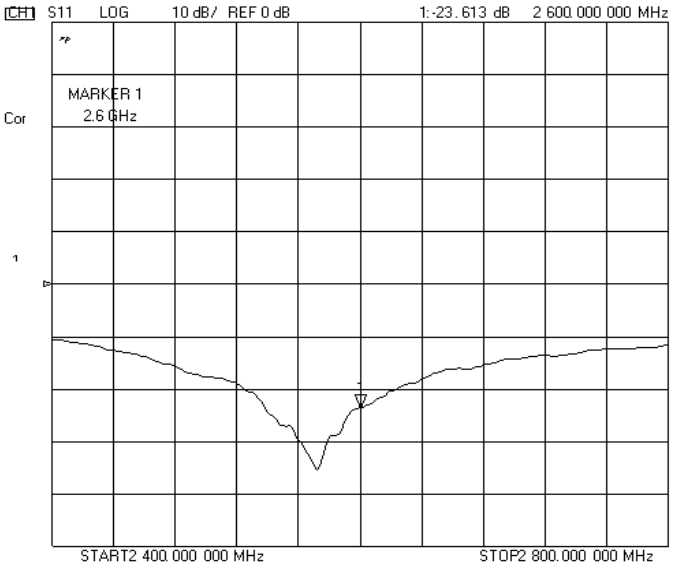


Impedance

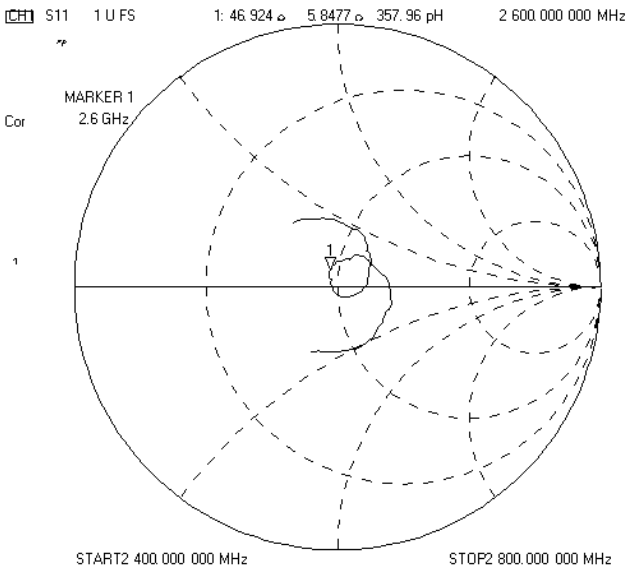


Return Loss and Impedance in Body liquid(2019-02-27)

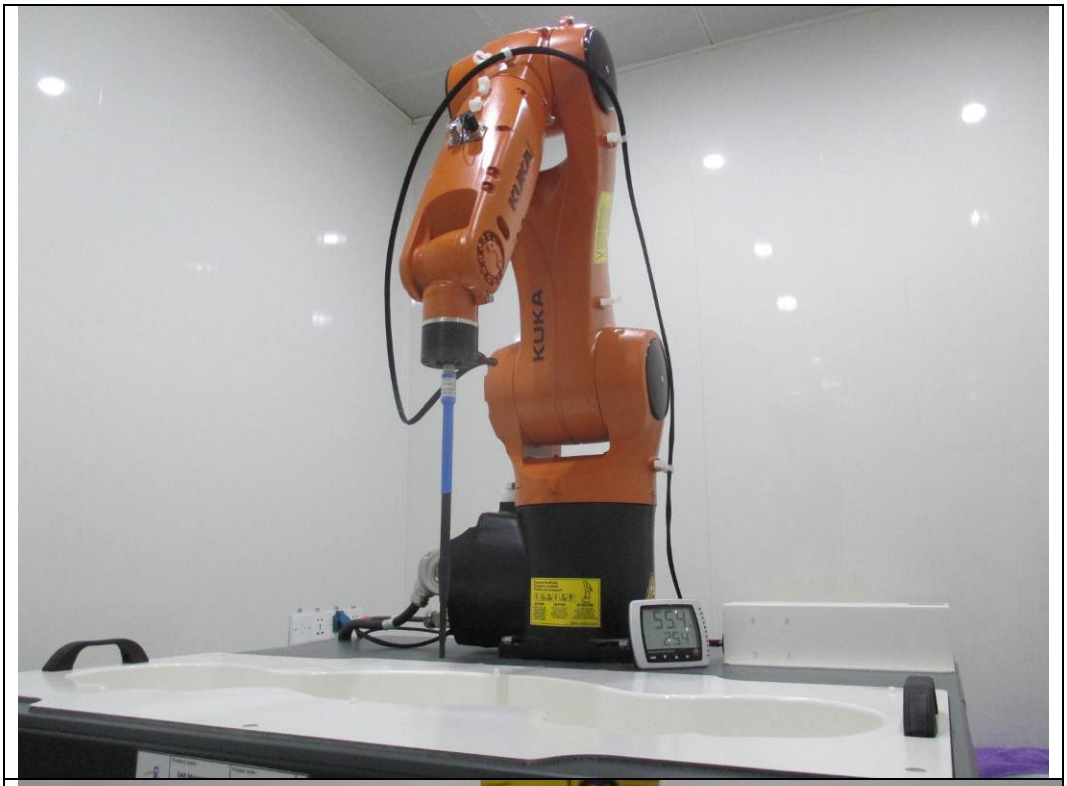
Frequency(MHz)	Return loss(dB)	Requirement(dB)	Impedance
2600	-23.613	-20	46.924Ω-5.848jΩ
Return loss			



Impedance

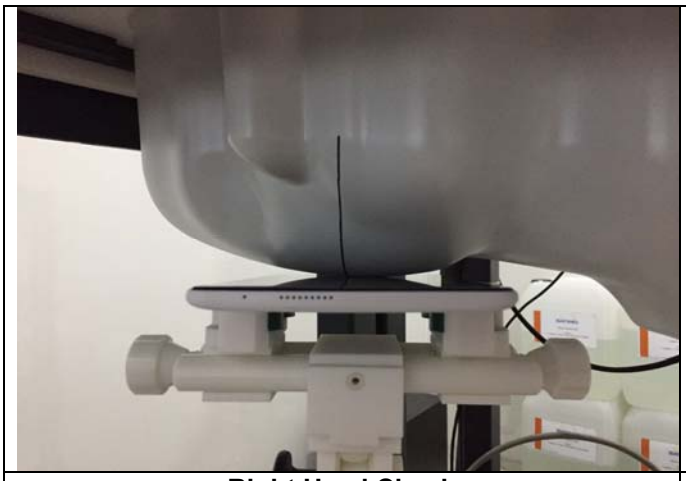
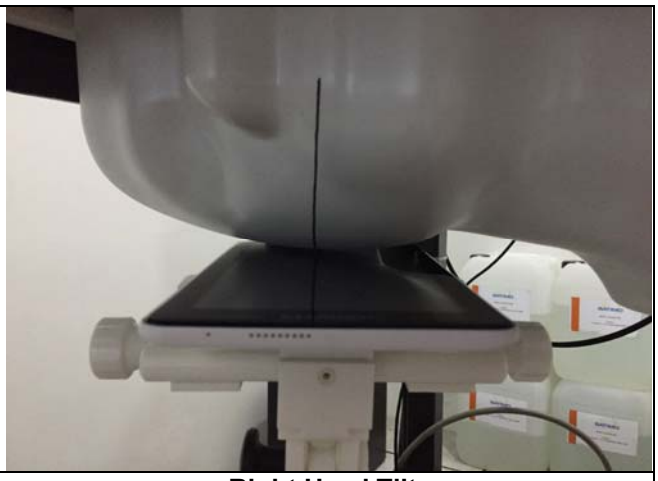
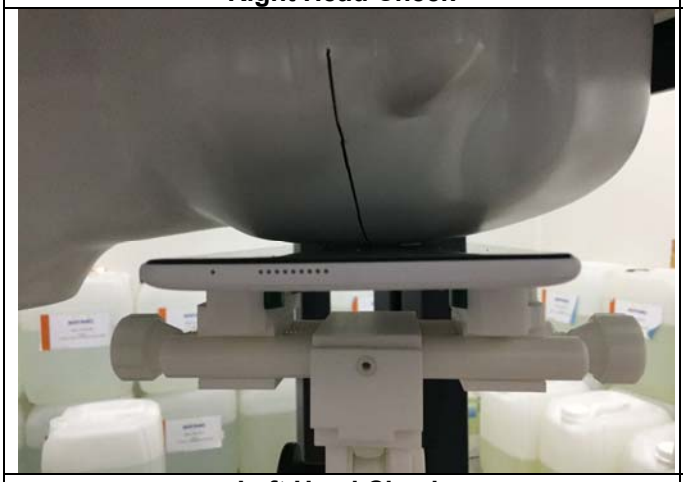
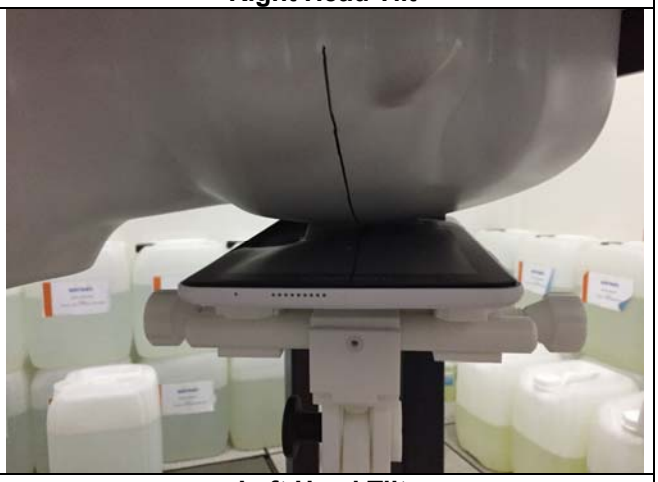
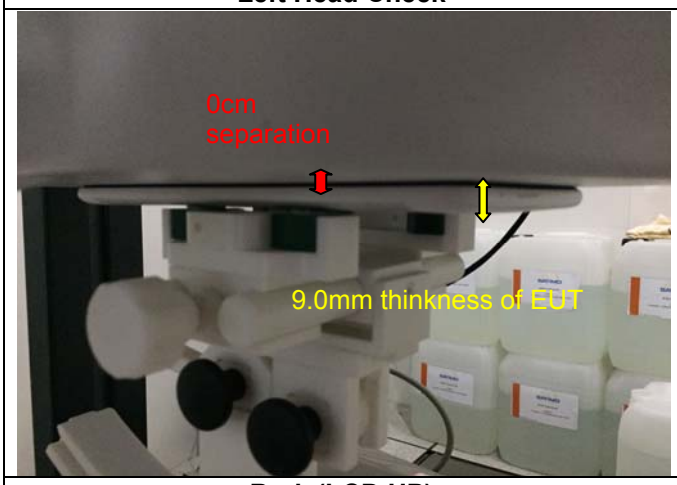
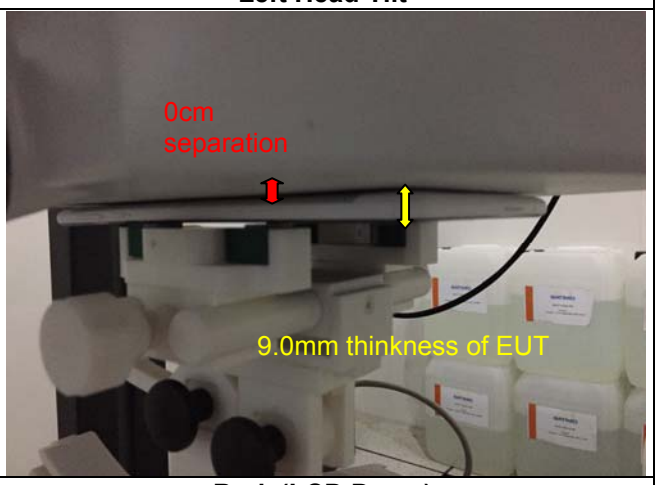


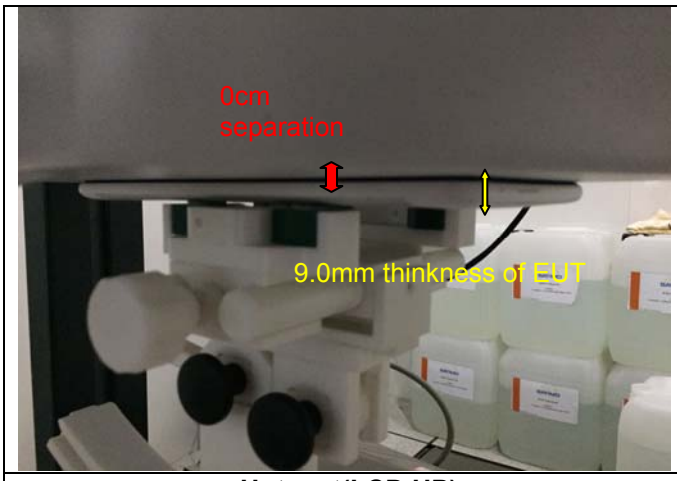
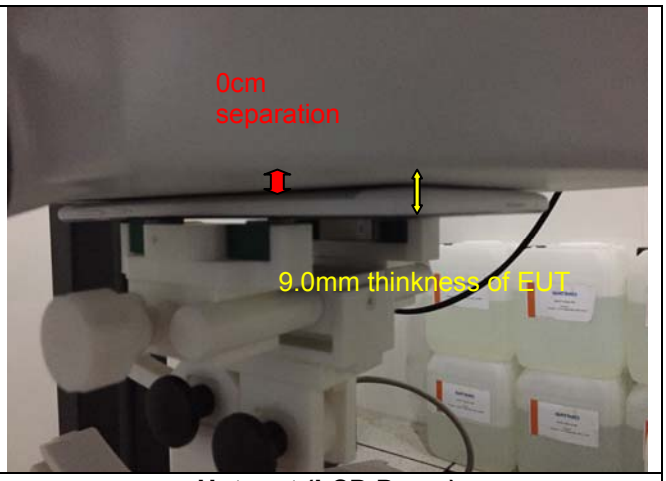
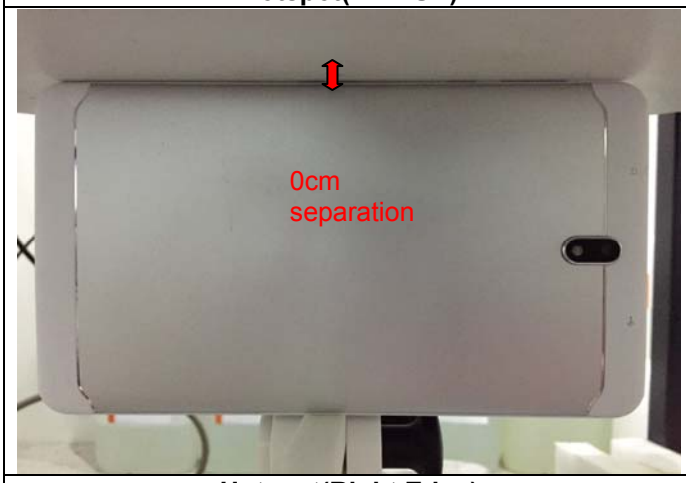
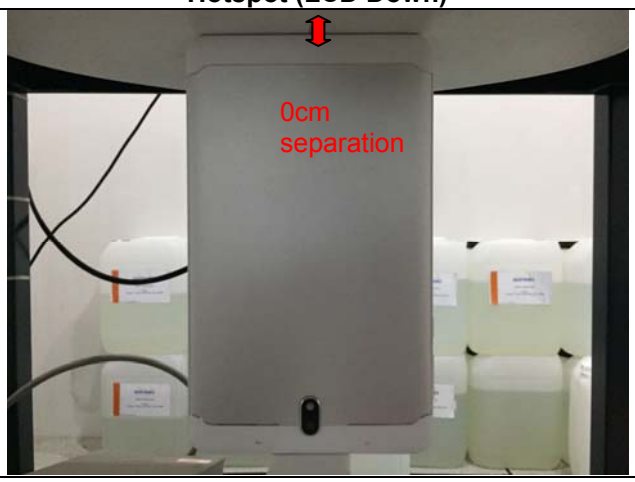
18 SAR System Photos



Liquid depth ≥ 15cm

19 Setup Photos

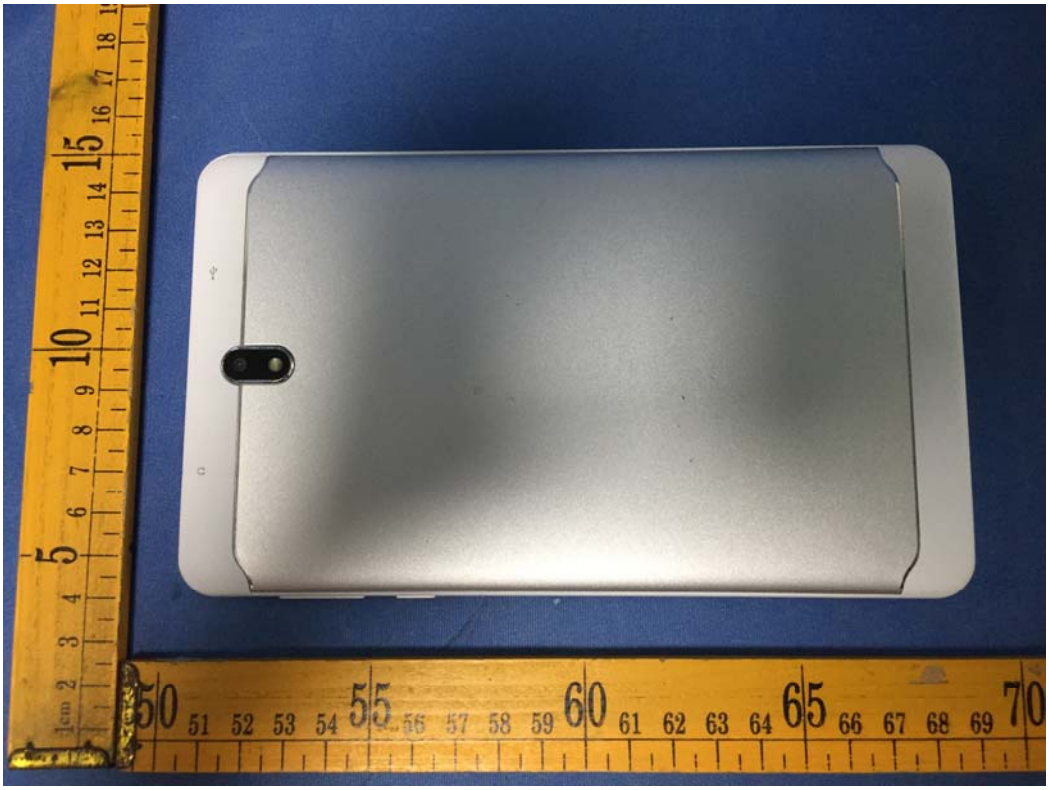
	
Right Head Cheek	**Right Head Tilt**
	
Left Head Cheek	**Left Head Tilt**
	
Body(LCD UP)	**Body(LCD Down)**

	
Hotspot(LCD UP)	**Hotspot (LCD Down)**
	
Hotspot(Right Edge)	**Hotspot(Bottom Edge)**

20 EUT Photos

Front side

Back side



======End of report======