Log file FreeSurfer

>> wrapper\_execute

Successfully loaded file [120111\_cerebellum.stl]

Successfully loaded file [120111\_skull.stl]

Successfully loaded file [120111\_csf.stl]

Successfully loaded file [120111\_skin.stl]

Successfully loaded file [120111\_gm.stl]

Successfully loaded file [120111\_wm.stl]

ModelLoadTime =

**2.4500**

CombinedModelTime =

**0.0881**

PrimaryFieldTime =

**0.7096**

CostFunction =

0 0 0 0

0.0756 0.0756 0.0756 0.0756

0.1799 0.1141 0.1141 0.1141

24.1579 12.6468 6.1806 3.0118

6.2288 3.1334 1.5431 0.7682

0.0038 0.0038 0.0038 0.0038

bRefinementTime =

**3.6014**

CombinedModelTime =

**0.5097**

Integral evaluation time = **6.1449 s**

Correction matrix construction time = **3.1373 s**

PotentialIntTime =

**0.1193**

Integral evaluation time = **1.1411 s**

Correction matrix construction time **= 0.54319 s**

PrimaryFieldTime =

**1.0172**

iter=1, resid=3.369e-02, locerr=1.604e-01, time=0.968482

iter=2, resid=8.000e-03, locerr=3.808e-02, time=1.44305

iter=3, resid=1.828e-03, locerr=8.704e-03, time=1.91463

iter=4, resid=6.675e-04, locerr=3.177e-03, time=2.4006

iter=5, resid=2.271e-04, locerr=1.081e-03, time=2.87517

iter=6, resid=6.144e-05, locerr=2.924e-04, time=3.40067

iter=7, resid=1.919e-05, locerr=9.134e-05, time=3.88515

iter=8, resid=7.877e-06, locerr=3.750e-05, time=4.35785

iter=9, resid=2.734e-06, locerr=1.302e-05, time=4.82592

iter=10, resid=1.041e-06, locerr=4.954e-06, time=5.32056

iter=11, resid=5.253e-07, locerr=2.500e-06, time=**5.77502**

iter=1, resid=1.471e-01, locerr=2.793e-01, time=4.18054

iter=2, resid=1.240e-01, locerr=2.354e-01, time=6.28373

iter=3, resid=8.125e-02, locerr=1.543e-01, time=8.36783

iter=4, resid=6.645e-02, locerr=1.262e-01, time=10.4514

iter=5, resid=4.717e-02, locerr=8.958e-02, time=12.5592

iter=6, resid=3.723e-02, locerr=7.070e-02, time=14.6643

iter=7, resid=2.828e-02, locerr=5.370e-02, time=16.8029

iter=8, resid=2.238e-02, locerr=4.251e-02, time=18.9844

iter=9, resid=1.878e-02, locerr=3.567e-02, time=21.1749

iter=10, resid=1.498e-02, locerr=2.845e-02, time=23.3424

iter=11, resid=1.306e-02, locerr=2.480e-02, time=25.5516

iter=12, resid=1.047e-02, locerr=1.989e-02, time=27.7142

iter=13, resid=8.399e-03, locerr=1.595e-02, time=29.88

iter=14, resid=6.924e-03, locerr=1.315e-02, time=32.003

iter=15, resid=5.791e-03, locerr=1.100e-02, time=34.155

iter=16, resid=4.724e-03, locerr=8.972e-03, time=**36.3175**

PotentialTime =

**1.7993**

BTime =

**3.5028**

**Total = 2.45+0.088+0.71+3.60+0.51+6.15+3.14+0.12+1.14+0.54+1.02+5.78+36.32+1.80+3.50 = 66.9 sec**

**- 2.45 sec – load time**