

1. Turn System On

2. Check options*

ParameterSettingNon-Human Incisional Failure iconselectedData sample rate10 HzLinear negative pressure rate10mmHg/secondTest chamber size25mmNegative pressure unitsmmHgThickness *2off

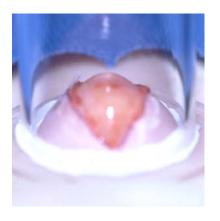


(under anesthesia)

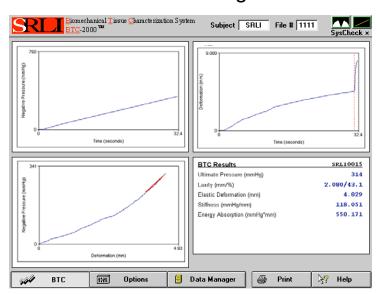
- Clip/depilate hair (24hr pre-op)
- Apply adhesive to ring
- Apply ring to sample**
- Apply vacuum grease to ring
- Enter subject code and test #
- Attach test chamber to ring***
- · Press remote switch to start test
- Observe real-time results
- Press remote switch to stop test
- Remove chamber upon completion
- * SuperUser only. Otherwise, previous options are stored into memory as default.
- ** Center incision in ring
- *** Position laterally to avoid prestress.



3-D Test Model



In-vivo Strength



Get Real-Time Results