

16. Measuring 4D Multivolumes

- Select 4D_Cardiac_Cycle and open Measure.
- Select File > Load Object Maps and load 4D_Cardiac_Cycle.obj.
- Select the 3D Sample Type **1**
- Choose Enabled Objects. **2**
- Select Size Intensity **3** and make sure that Name, Volume and Mean are checked.
- Uncheck Area. **4**
- Check Auto Log Stats. **5**
- Select the Blood Pool object from the object control window. **6**
- Make sure Sample All Volumes is checked. **7**
- Click Sample Enabled Objects. **8**
- The total volume of the blood pool for each of the 18 3D volumes in the 4D multivolume will be reported in the 3D log. **9**
Right click to save the log as a .CSV file.

