ACUSON SC2000™ volume imaging ultrasound system-
Creating a new eSieScan Workflow Protocol

1. Press F4 key on the top row of the keyboard. This will open user configuration menu.

2. Select eSieScan Protocols. On the left will be the factory default protocols.

4. Enter a protocol name in the Add Protocol dialog box.

5. Select the protocol type and then click OK. The system adds the protocol to the bottom of the protocol list.

6. To reposition the workflow protocol in the list, click **Top**, **Up**, **Down**, or **Bottom**:
   - All workflow protocol lists, for example, on the menu and patient registration form, display the protocols in the selected sequence.
7. Modify the Default Capture Settings, if necessary:
   - Note: These clip capture settings apply to the entire protocol unless different clip capture settings are defined for individual steps, stages, or views in the protocol.

8. To apply the default capture settings to all steps in the protocol, click **Apply Protocol**.

9. Adding a step in the protocol:
   - Click add step (When building the protocol, you have the option to add step or copy a step. If you select copy, everything will be duplicated, including measurements)
10. Enter name of the step (i.e. PLAX) This will appear in the upper right corner of the image screen.

11. Click appropriate box if you do not wish have step name displayed.

12. Determine modes (i.e. 2D, Color, PW, etc.) for this step. You would also indicate a transducer change if applicable.

13. Adding measurements to the step:
   - Click the measurement tab for the current view
   - Measurements will be available for the modes selected
14. ■ Choose measurement group and available options will be below. You may choose a series of measurements or individual measurements  
■ Highlight the measurement or series then select Add Measurement

15. You may also add additional image store options if needed to capture images of several measurements under one step.

16. **If there is an eSie Measurement option for the measurements you have chosen, be sure to indicate if you would like to do this measurement manually. Otherwise, it will automatically default to eSie Measure.
17. Continue to add and copy steps until your protocol is finished.

18. Click Apply then OK to save your changes.