**Real-time System Power Up**

**March 2015**

**(annular array version)**

1. Turn on PC (white crate)
2. Turn on Daxsonics pulser/receiver
3. Turn on Quantel Aviso unit
4. Load Aviso software????

**4**

1. Load Real Time.vi shortcut on PC
2. Step on Aviso foot pedal or click button in Aviso software

**1**

**2**

1. Press “Scan” in Real Time.vi and images should start showing up.

When done scanning can deactivate scan button or close LabVIEW software.

When not using system, stop the motion of the hand-held probe by closing.

**(Quantel probe version)**

1. Turn on PXI chassis (only if digitizer in chassis is being used. Otherwise don’t need this step.)
2. Turn on PC (if using digitizer in PC)
3. Turn on Quantel Aviso unit
4. Load Aviso software????

**4**

1. Load QuantelDataGraab.vi shortcut on PC
2. Start probe with normal method.

**1**

**2**

1. Screen will start updating if all is well.