



The Option 130 board requires one cable connection, with a second one used for newer instruments for the marker count function when using one of the narrow resolution bandwidths of this option. The required cable goes between the A14 Log Amplifier board J2 connector and the option 130 board J3. You will also find a small two pin jumper right next to the J2 connection on the A14 board that will need to be removed. If you do not remove this you will have a signal routing problem. The second cable will connect to the A15 motherboard J200 connector, that is just inside the instrument rear panel, from the option 130 board J4. If the instrument that you are working on has a serial prefix before 3303A you may not have the A15 motherboard with the J200 connector on it, so this cable will not be used.