

The screenshot shows the BPS204 Client software interface. On the left, there are labels for various controls: Pulse Level, Frequency, Pulse Polarity, Pulse Mode, Trigger Mode, Probe Trigger, Main Delay, Delta Delay, and Control. These labels are connected by lines to the corresponding controls in the software window. The software window has a menu bar with 'File' and 'Help'. The main area contains several sections: 'Pulse Level' with a slider and a text box showing '0200 V'; 'Frequency' with a slider and a text box showing '00100.0Hz'; 'Pulse Polarity' with radio buttons for 'Positive' and 'Negative'; 'Pulse Mode' with radio buttons for 'Single Pulse' and 'Double Pulse'; 'Trigger Mode' with radio buttons for 'Free Running', 'Sync Single Trigger', and 'Sync Double Trigger'; 'Probe' with radio buttons for 'Single Cable' and 'Dual Cable'; and 'Pulse Delays' with two text boxes for 'Main Delay' (000 steps) and 'Delta Delay' (040 steps). At the bottom, there is a 'Start Pulsing' button and status information: 'Source: BPS204' and 'Probe: ICI-DP HH500-15'.

Pulse Level: 0200 V

Frequency: 00100.0Hz

Pulse Polarity: ☒ Positive ☐ Negative

Pulse Mode: ☐ Single Pulse ☒ Double Pulse

Trigger Mode: ☒ Free Running ☐ Sync Single Trigger ☐ Sync Double Trigger

Probe: ☐ Single Cable ☐ Dual Cable

Pulse Delays: Main Delay: 000 steps Delta Delay: 040 steps

Start Pulsing

Source: BPS204 Probe: ICI-DP HH500-15