25jan11. Plot Controller timeInterval vs labview timeInterval

10 millisec sampling from CT program using labview clock

Reads controller clock (reg 23435) every 10 millisecs

time Interval labview clock [millisecs]

time Interval controller clock [millisecs]
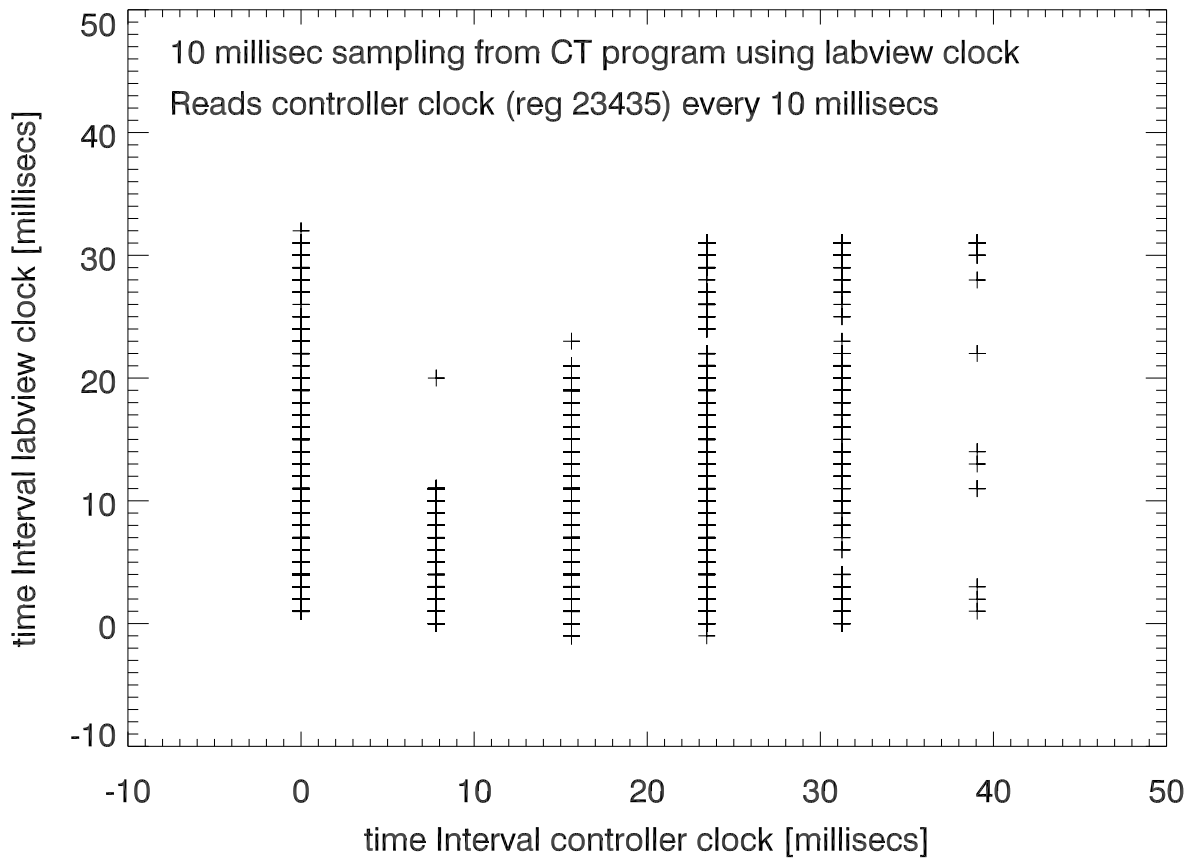
Histogram of controller and labview time intervals

Controller time interval

Labview time interval

Counts for interval

time inteval [milliseconds]