Mail Stop 6010

April 18, 2007

Mr. Colin Slade Chief Financial Officer Tektronix, Inc. 14200 SW Karl Braun Drive Beaverton, Oregon 97077

Re: Tektronix, Inc.

Form 10-K for the Fiscal Year Ended May 27, 2006

File No. 001-04837

Dear Mr. Slade:

We have completed our review of your Form 10-K and related materials and do not, at this time, have any further comments.

Sincerely,

Martin F. James Senior Assistant Chief Accountant