

FOR IMMEDIATE RELEASE

October 27, 2006  
ADVANTEST CORPORATION  
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President and CEO)  
(Stock Code Number: 6857, TSE first section)  
(Ticker Symbol: ATE, NYSE)

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### Revision of Earnings Forecast for the Fiscal Year Ending March 2007

In light of recent changes in business performance, we hereby revise the FY 2006 Interim Non-Consolidated earnings forecast and the Non-Consolidated earnings forecast for the fiscal year ending March 2007, which were released on April 26, 2006, as follows:

#### [Non-Consolidated Earnings] (Parent Company only)

##### 1. FY 2006 Interim (April 1, 2006 to September 30, 2006)

(in millions of yen)

	Net Sales	Ordinary Income	Net Income
Previous forecast (A) (As of April 26, 2006)	113,000	28,000	18,500
Revised forecast (B)	99,562	24,293	16,707
Difference (B-A)	(13,438)	(3,707)	(1,793)
Percentage change	(11.9%)	(13.2%)	(9.7%)
FY 2005 Interim results	101,484	24,589	16,524

##### 2. FY 2006 (April 1, 2006 to March 31, 2007)

(in millions of yen)

	Net Sales	Ordinary Income	Net Income
Previous forecast (A) (As of April 26, 2006)	230,000	56,000	36,000
Revised forecast (B)	215,000	49,000	33,000
Difference (B-A)	(15,000)	(7,000)	(3,000)
Percentage change	(6.5%)	(12.5%)	(8.3%)
FY 2005 results	217,688	53,878	35,273

### **3. Reasons for the above Revisions**

At the interim fiscal period of FY 2006, sales of test systems for non-memory semiconductors and front-end test systems for DRAM semiconductors did not achieve our previous forecasts, and accordingly, sales and income for this interim fiscal period fell below our previous forecasts. Our forecast for this entire fiscal year also is expected to fall below our previous forecasts because such decreases from this interim fiscal period cannot be recovered within FY 2006.

### **\* Cautionary Statement with Respect to Forward-Looking Statements**

This document contains “forward-looking statements” that are based on Advantest’s current expectations, estimates and projections. These forward-looking statements are subject to known and unknown risks, uncertainties and other factors that may cause Advantest’s actual results, levels of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking statements. These factors include : (i) changes in demand for the products and services produced and offered by Advantest’s customers, including semiconductors, communications services and electronic goods; (ii) circumstances relating to Advantest’s investment in technology, including its ability to timely develop products that meet the changing needs of semiconductor manufacturers and communications network equipment and components makers and service providers; (iii) significant changes in the competitive environment in the major markets where Advantest purchases materials, components and supplies for the production of its products or where its products are produced, distributed or sold; and (iv) changes in economic conditions, currency exchange rates or political stability in the major markets where Advantest procures materials, components and supplies for the production of its principal products or where its products are produced, distributed or sold. A discussion of these and other factors which may affect Advantest’s actual results, levels of activity, performance or achievements is contained in the “Operating and Financial Review and Prospects”, “Key Information – Risk Factors” and “Information on the Company” sections and elsewhere in Advantest’s annual report on Form 20-F, which is on file with the United States Securities and Exchange Commission.