#### NATIONAL TRANSPORTATION SAFETY BOARD

Vehicle Recorders Division Washington, D.C. 20594

July 7, 2004

# <u>Addendum to</u> <u>Specialist's Factual Report of Investigation</u> <u>Digital Flight Data Recorder</u>

#### NTSB Number: DCA02MA001 (ancilliary)

# A. <u>EVENT</u>

Location:	Belle Harbor, New York
Date:	November 12, 2001
Aircraft:	Boeing B747-400
Operator:	Japan Airlines (JAL)

### B. GROUP

N/A

# C. ADDITIONAL INFORMATION

The document, Flight Data Recorder 10 – Factual Report of Ancillary B747 Aircraft, associated with NTSB accident number DCA02MA001, contains select FDR parameters for the takeoff of a JAL B747-400 aircraft that preceded the takeoff of American Airlines flight 587, an Airbus A300-600. This addendum supplements the factual report with an additional recorded parameter, gross weight. The flight recorder system on JAL's B747-400 aircraft captures the gross weight parameter every 64 seconds. Attachment I contains the data, in the same time period as the data set presented in the factual, in a comma separated variable format.

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DCA02MA001ANC