

EDI Support Services

Understanding the Transaction Acknowledgement Report

The Transaction Acknowledgement report displays three properties that inform users about the basic attributes of an electronically submitted transaction:

- Confirmation of receipt
- Description of basic validation problems
- File Recognition

The Transaction Acknowledgement report is the first report that is generated after submission of an electronic file. The Transaction Acknowledgement Report should be used with the other generated reports to have a complete understanding of how the transaction processed. A Trading Partner may retrieve this report from their mailbox immediately following the file transmission.

In this document:

- Confirmation of receipt
- Description of validation problems and file recognition
- Error code description table

For detailed information about this report, view the American National Standards Institute (ANSI) ASC X12N Implementation Guides for the transactions adopted under the Health Insurance Portability and Accountability Act (HIPAA) at: www.wpc-edi.com.

Confirmation of Receipt

The Transaction Acknowledgement Report shows the confirmation of file receipt by displaying on the report the Time Stamp, File Name, Trading Partner Id, and Original Filesize fields. The EDI Support Services (EDISS) front-end collection system generates the following when a file is syntactically correct:

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```
Transaction Acknowledgement

Time Stamp =      20080904000632
File Name =      BSTRANS.DAT
Trading Partner Id =      [Your Trading Partner Id]
Original Filesize =      1317

***No input validation problems***subsequent reports to follow***

1 envelopes processed out of 1 identified
```

- **Time Stamp:** Identifies the date and time (Military format) the EDISS front-end collection system receives the file. It is formatted as YYYYMMDDHHMMSS where Y equals the year, M equals the month, D equals the day, H equals the hour, M equals the minute, and S equals the second.
- **File Name:** The EDISS front-end collect system adopts the file name that was assigned and submitted by the Trading Partner.
- **Trading Partner Id:** Displays the Trading Partner Id that was used to log into the Bulletin Board System (BBS) to transmit the file.
- **Original Filesize:** The byte count (file size) of the file received.

Description of Validation Problems & File Recognition

The EDISS front-end collection system generates the following when a file is syntactically incorrect.

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```
Transaction Acknowledgement

Time Stamp =      20080904090115
File Name =      BSTRANS.DAT
Trading Partner Id =      [Your Trading Partner Id]
Original Filesize =      3107

=====
Problem with Logical File Number =      1

First 80 bytes of envelope follow:
ISA*00*          *00*          *ZZ*          *ZZ*03302          *080904*020

X12 Envelope: Sender ZZ          Receiver ZZ 03302
                Date 080904    Time 0203    Control 000020407
Error number = 204    Severity = 1
Invalid ISA Element ISA06 Sender ID

0 envelopes processed out of 1 identified
```

- First 80 bytes of data in the submitted file are displayed.
- Interchange Sender ID (ISA06).
- Interchange Control Number (ISA13) (noted as “Control” in the report above).
- The translator displays an error number. Refer to Error Code Description Table below.
- A message displays that identifies the error in the submitted file. The user may also see messages based upon errors found in the submitted file.
- A message that sums the total number of envelopes processed.

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Error Code Description Table:

200	Database Access Error
201	Invalid Translation Dictionary Entry
202	No Formats Found for Submitting Trading Partner
203	Input Format Not Allowed for Submitting Trading Partner
204	Invalid ISA Element
205	Read Unexpected End-of-File
206	Read Found No Segment Terminator
207	Envelope Trailer IEA Record Missing
208	Empty Envelope Containing No Function Groups
209	Function Group Trailer GE Record Missing
210	Envelope Control Structure Invalid
211	Report/Acknowledgement File Input/Output Error
212	Unable to Parse Segment
213	Invalid GE Element
214	Invalid GS Element
215	Invalid IEA Element
230	Envelope Header Record Missing
231	Envelope Trailer Record Missing
899	Internal Error: Unknown Message Number