## elnjury.15 - ACN Incident Location

### Definition

The Automated Collision Notification GPS Location.

National Element	No	Pertinent Negatives (PN)	No
State Element	No	NOT Values	No
Version 2 Element		Is Nillable	No
Usage	Optional	Recurrence	0:1

# Constraints

#### **Pattern**

 $(+|-)?(90(.[0]{1,6})?)([1-8][0-9][0-9])(.[0-9]{1,6})?),(+|-)?(180(.[0]{1,6})?)(1[0-7][0-9][1-9][0-9][0-9])(.[0-9]{1,6})?)$ 

### **Data Element Comment**

Based on Vehicular Emergency Data Set: Location (combining Latitude and Longitude). Vehicular Emergency Data Set (VEDS) Recommendations. Version 3.0 Prepared: (February 2011) by the Advanced Automatic Crash Notification (AACN)Joint APCO/NENA Data Standardization Working Group. The pattern for GPS location is in the format "latitude,longitude" where:

- latitude has a minimum of -90 and a maximum of 90 with up to 6 decimal places
- longitude has a minimum of -180 and a maximum of 180 with up to 6 decimal places

## Version 3 Changes Implemented

Added to better incorporate advanced automated collision notification information.