

dLocation.04 - EMS Location GPS

Definition

The GPS coordinate of the EMS location.

| | | | |
|-------------------|----------|--------------------------|-------|
| National Element | No | Pertinent Negatives (PN) | No |
| State Element | No | NOT Values | No |
| Version 2 Element | D05_04 | 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

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