

## sFacility.13 - Facility GPS Location

## Definition

The facility GPS Coordinates.

|                   |          |                          |       |
|-------------------|----------|--------------------------|-------|
| National Element  | Yes      | Pertinent Negatives (PN) | No    |
| State Element     | Yes      | 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

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

Used to populated dFacility.13 Facility GPS Location.