draft-ietf-sip-location-conveyance-08
(Geopriv aspects only)

IETF69 – Chicago

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Expires=0?

- Is this a function of the “Using Protocol”?
  - i.e., is this left to the dereference protocol to choose?

  - For example, SUB to the URI, is the subscription
    - a single NOTIFY only,
    - periodic NOTIFYs, or
    - anything allowed by the event package?

  - Are there any constraints?
Does the Using Protocol only send the Target’s Location?

- Conveyance currently states:
  - All location within the same PIDF-LO be the same position on the earth, and
  - More than one PIDF-LO are allowed in a SIP Request

- Any using protocol can
  - Talk only about the location of the sender of a message
  - Talk only about the location of some other entity
    - As long as it doesn’t violate retransmission policy
  - Do both in the same message

- Do we need to provide guidance for the Using Protocol for finding the right LO if there’s more than one?
Granular Error feedback?

• The GeolocationError header can add a new header parameter indicating which location elements (CATypes) a Location Recipient had its problem with (if an error is experienced).
  – Only the CATypes in error will be listed, NOT their values!

  – Would this be a good idea?
To “pres” or not to “pres”?

• Currently Conveyance does NOT specify an event package for PIDF-LO retrieval.
  – Is dereferencing merely done with “presence”?
  – Is dereferencing done with Rohan’s “location” event package?
  – Is it some other (not yet written) event package?
  – Or allow multiple?