draft-ietf-sipcore-location-conveyance at IETF79

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What Changed from -03 to -04

- Broken up section 3 into subsections
 - One per diagram
- Added the warning that with multiple locationValues there is no good erroring, so <u>shouldn't</u> do it
 - i.e., "you break it you bought it"
- Changed ABNF for Geolocation
 - Which caused some to flesh out an issue we ask about here
- Added RFCs 2616, 2818 and HELD Deref ID to the references section
- Changed the examples based on Martin's suggestions
- Added that GEO-URI is bad here
 - Based on Maastricht agreement
- Completely rewrote privacy section for Hannes
 - With a ref to Geopriv Arch doc

Known Open Issues

- 1. Number of locationValues (many)
 - Need new text on 424 when many are present
 - Send 424 when you don't understand any location
 - Intermediaries only proxy 424 back when they haven't added
- 2. Ordering of locationValues
 - order means just that, order caveat emptor
- 3. Replace 'geolocation' option-tag with option-tag profiles for dereferencing?
 - e.g., 'geoloc-presence' in Supported & Require
 - This would also replace proposed IANA URI registry
- 4. "routing-allowed" parameter in Geolocation header field or another (new) header field?

Other issues handled on the list, or are nits

What's next?

 Make decisions on open items here

 As well as to comments from John Elwell on list

Crank out another version before Prague