Status

• -01 revision submitted Mar 12th
  * 00 expired on May 16th, 2010
  * added Jiazi Yi as co-author

• No comments on the mailing list yet
Update

• For NHDP threat:
  * Added Eavesdropping
  * Added Message Timing Attack (interval time attack, validity time attack)
  * Added Indirect Jamming
Update (cont.)

• Completed Impact to protocol using NHDP (OLSRv2, SMF)
  ★ MPR Calculation
  ★ Routing Loops
  ★ Invalid or non-existing paths to Destinations
  ★ Data sinkhole
Next steps

- Other threats to be included?
- WG adoption of nhdp-sec-threats?
  * Normative reference from NHDP-sec
Message timing attack

• Interval Time Attack
  * sending HELLO message with very low interval time

• Validity Time Attack
  * sending HELLO message with low validity time
Indirect Jamming

Indicate b as SYM

Indicate b as LOST

MPRs: (X)

MPRs: ()