17 Apr 2005

TO: Distribution
FROM: Alan Whitney
SUBJECT: 28 March 2005 e-VLBI telecon summary

Attendees:
Bill Fink, Chuck Kodak, Paul Lang, Bill Wildes – GSFC
Tom Lehman – ISI-E
Jerry Sobieski, Chris Tracy – MAX
Kevin Dudevoir, Hans Hinteregger, Arthur Niell, Jason SooHoo, Alan Whitney – Haystack Observatory

This telecon is one of an ongoing series of telecons to prepare for 10 gigabit/sec e-VLBI demonstrations between NASA GSFC and MIT Haystack Observatory using a combination of network facilities including all or part of Glownet, Bossnet, ISI-E, SuperNet, Max and GSFC/HECN.

**ACTION ITEMS ARE HIGHLIGHTED IN RED.**

**NASA/GSFC**

Kevin reported that Force10 E600 is installed and is being configured. A 10GigE link will be set up between GSFC and Ames (CA) using NLR (through McLean).

**Telecon with Raptor folks**

A telecon with Raptor, including MAX, GSFC and Haystack people is scheduled for 29 tomorrow (29 March) to discuss possibilities of upgrading Haystack-MAX link to 10Gbps using Raptor ER-1010 switches. There are many issues to be discussed with regard to this proposal.

**GGAO**

Kevin D. reported that Haystack’s connection to the Mark 5 at GGAO seems to be broken. Paul Lang will investigate.

**Hawaii/Germany e-VLBI transfers**

PMRF has suspended connection to Kokee pending receipt of money for membership in HIC (Hawaii IntraNetwork Consortium); appear they want $30K+ per year. Bill Wildes is working on resolving this.

Plan to start Wettzell, Germany transfers soon.
Next telecon is scheduled for Monday, 18 April 2005 at 2pm EST.

cc: Steve Bernstein, LL
    Jim Calvin, LL
    Rick Larkin, LL
    Lorraine Prior, LL
    Peter Schulz, LL
    Leslie Weiner, LL
    Herbert Durbeck, GSFC
    Bill Fink, GSFC
    Lee Foster, GSFC
    Pat Gary, GSFC
    Andy Germain, GSFC
    Chuck Kodak, GSFC
    Kevin Kranacs, GSFC
    Paul Lang, GSFC
    Aruna Muppalla, GSFC
    Mary Shugrue, GSFC/ADNET
    Bill Wildes, GSFC

    Dan Magorian, UMCP
    Tom Lehman, ISI-E
    Jerry Sobieski, MAX
    Chris Tracy, MAX
    Guy Almes, Internet2
    Charles Yun, Internet2
    Richard Crowley, Haystack
    Kevin Dudevoir, Haystack
    Hans Hinteregger, Haystack
    Arthur Niell, Haystack
    Joe Salah, Haystack