Schedule to be coordinated with LL
Scheduling on Bossnet calendar

- (1 GigE + 2 OC-48)
- Shared with LL on scheduled basis

Dedicated - no scheduling

Figure 1: e-VLBI Path - Haystack to ISI-E
Figure 2: e-VLBI Path - ISI-E to GSFC/GGAO

- Backup plan: to be upgraded to Cisco 6509 on loan from GSFC
- Borrowed OC-48 interface - may not be able to keep
- No jumbo frames
- Frame relay encapsulation
- No scheduling; sufficient capacity for e-VLBI

MAX@ISI-E (ARLG) to MAX@ISI-E (ARLG)

- OC-48
- GigE

MAX@Eckington (DCNE)

- OC-48 1550 nm ITU
- Ray Express

MAX@UMCP (CLPK)

- GigE

MAX@GWU (DCGW)

- LuxN
- AMP

GSFC/Bldg 28

- Force 10 E600
- 10 Gig LX (~7.25km)

GGAO/Bldg 201

- 10 Gig LX (~500m)

GGAO Antenna Trailer

- Mark 5
- Mark 5 Cntl Cmtr
- NASA LAN
- Internet

Mark 5

- G4 Mac ('pluto')
- Req'd during data acq
### Haystack

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#### Lincoln Labs 1

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### Eckington

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**Frequencies:**
- **Haystack:**
  - 
  - 1539.77 nm
  - 194.7 THz

- **Eckington:**
  - 
  - 1554.13 nm
  - 192.9 THz

- **Lincoln Labs 1:**

- **Lincoln Labs 2:**

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**Notes:**
- The diagrams represent various components and their connections in a network setup.
- The frequencies and THz values indicate specific wavelengths or transmission characteristics.
Figure 2: e-vlbi signaling components
Figure 3: Simplified schematic of Movaz control plane