



Polycom #1, 2, & 3 were used to import audio and video from remote sites. Full motion video and high quality audio were possible using Internet 2.

Polycom #4 was used to feed program video and audio to a bridge

8 Internet 2 connections were available to link the Polycom units to their respective sites via IP.

ITEC Bridge

NSF Access Center
Washington DC

University of Maryland
College Park

University of Maryland
Eastern Shore

Internet 2

Polycom #4
Monitor VCR Inputs

Monitor

Polycom #3
Monitor VCR Inputs

Polycom #2
Monitor VCR Inputs

Polycom #1
Monitor VCR Inputs

Video Distribution Amplifier

Time Base Corrector

Time Base Corrector

Time Base Corrector

Grass Valley Production Switcher

Program Out

Studio Sources

For Example: Studio Cameras, Elimo, Slide Chain, Telephone Bridge

Mackie Audio Mixer

Line Level Single Channel Input

Line Level Single Channel Input

Line Level Single Channel Input

Line Level Mix-Minus Output

Line Level Mix-Minus Output

Line Level Mix-Minus Output

Program Output

CIT Control Room Schematic
Megaconference 3

Use for multiple sources via Polycoms
October, 2001