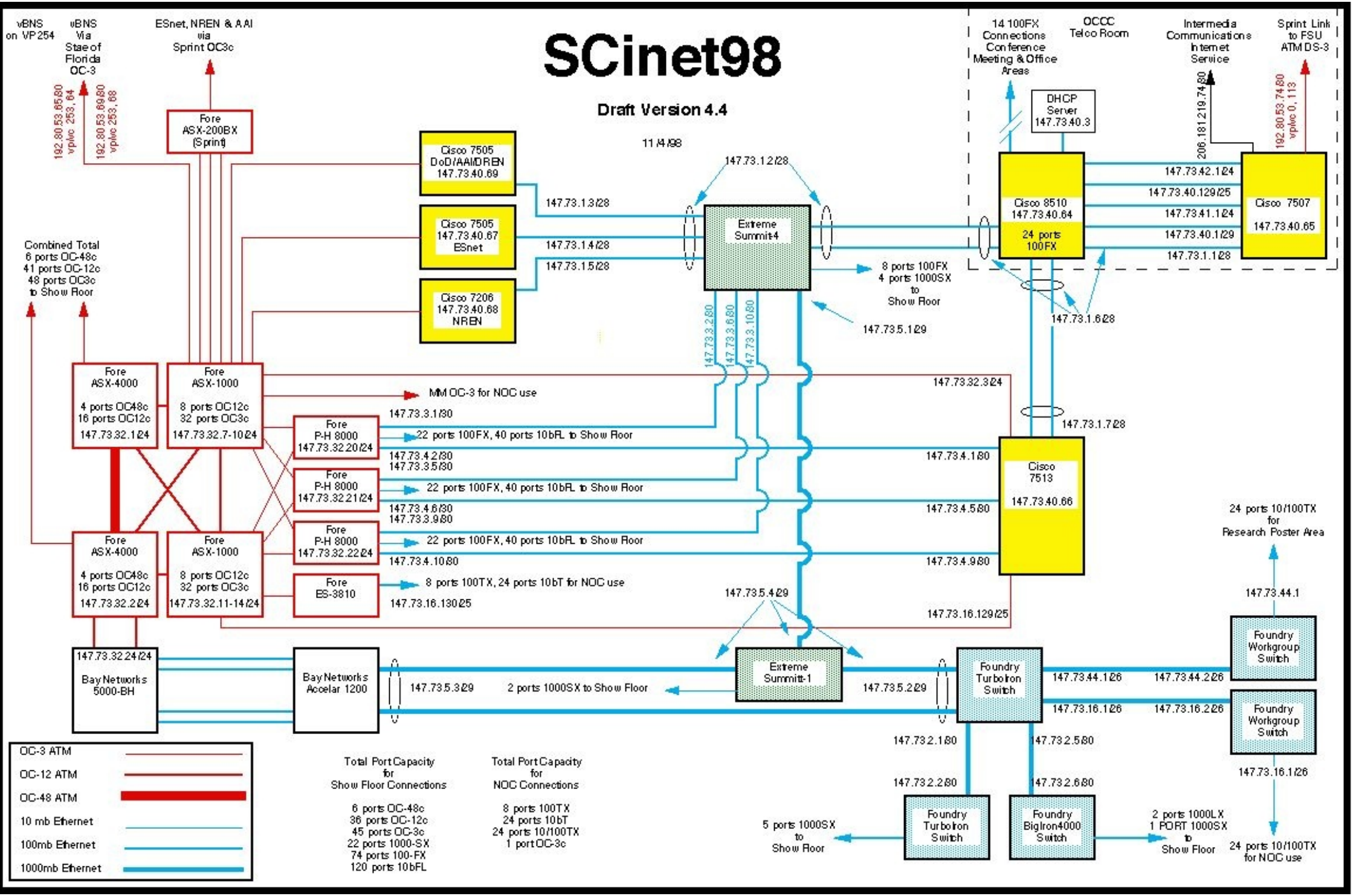
SCinet98
Draft Version 4.4
11/4/98
vBNS on VP 254
vBNS Via State of Florida OC-3
ESnet, NREN & AAI via Sprint OC3c
192.80.53.65/80 vpi/vc 253, 64
192.80.53.69/80 vpi/vc 253, 68
Fore ASX-200BX (Sprint)
Combined Total
6 ports OC-48c
41 ports OC-12c
48 ports OC3c
to Show Floor
Cisco 7505 DoD/AAI/DREN 147.73.40.69
Cisco 7505 147.73.40.67 ESnet
Cisco 7206 147.73.40.68 NREN
147.73.1.2/28
147.73.1.3/28
147.73.1.4/28
147.73.1.5/28
Extreme Summit4
8 ports 100FX
4 ports 1000SX
to
Show Floor
147.73.5.1/29
147.73.3.2/30
147.73.3.6/30
147.73.3.10/30
14 100FX Connections Conference Meeting & Office Areas
OCCC Telco Room
Intermedia Communications Internet Service
Sprint Link to FSU ATM DS-3
206.181.219.74/30
192.80.53.74/30 vpi/vc 0, 113
DHCP Server 147.73.40.3
Cisco 8510 147.73.40.64
24 ports 100FX
Cisco 7507 147.73.40.65
147.73.42.1/24
147.73.40.129/25
147.73.41.1/24
147.73.40.1/29
147.73.1.1/28
147.73.1.6/28
147.73.32.3/24
147.73.1.7/28
Fore ASX-4000
4 ports OC48c
16 ports OC12c
147.73.32.1/24
Fore ASX-1000
8 ports OC12c
32 ports OC3c
147.73.32.7-10/24
MM OC-3 for NOC use
147.73.3.1/30
Fore P-H 8000 147.73.32.20/24
22 ports 100FX, 40 ports 10bRL to Show Floor
147.73.4.2/30
147.73.3.5/30
147.73.4.1/30
Fore P-H 8000 147.73.32.21/24
22 ports 100FX, 40 ports 10bRL to Show Floor
147.73.4.6/30
147.73.3.9/30
147.73.4.5/30
Fore P-H 8000 147.73.32.22/24
22 ports 100FX, 40 ports 10bRL to Show Floor
147.73.4.10/30
147.73.4.9/30
Cisco 7513 147.73.40.66
Fore ES-3810
8 ports 100TX, 24 ports 10bT for NOC use
147.73.16.130/25
147.73.16.129/25
24 ports 10/100TX for Research Poster Area
147.73.44.1
Fore ASX-4000
4 ports OC48c
16 ports OC12c
147.73.32.2/24
Fore ASX-1000
8 ports OC12c
32 ports OC3c
147.73.32.11-14/24
147.73.5.4/29
Foundry Workgroup Switch
147.73.32.24/24
Bay Networks 5000-BH
Bay Networks Accelar 1200
147.73.5.3/29
2 ports 1000SX to Show Floor
Extreme Summit-1
147.73.5.2/29
Foundry Turbolron Switch
147.73.44.1/26
147.73.44.2/26
147.73.16.1/26
147.73.16.2/26
Foundry Workgroup Switch
147.73.2.1/30
147.73.2.5/30
147.73.16.1/26
147.73.2.2/30
147.73.2.6/30
5 ports 1000SX
to
Show Floor
Foundry Turbolron Switch
Foundry BigIron4000 Switch
2 ports 1000LX
1 PORT 1000SX
to
Show Floor
24 ports 10/100TX for NOC use
OC-3 ATM
OC-12 ATM
OC-48 ATM
10 mb Ethernet
100mb Ethernet
1000mb Ethernet
Total Port Capacity for Show Floor Connections
6 ports OC-48c
36 ports OC-12c
45 ports OC-3c
22 ports 1000-SX
74 ports 100-FX
120 ports 10bFL
Total Port Capacity for NOC Connections
8 ports 100TX
24 ports 10bT
24 ports 10/100TX
1 port OC-3c