Wireless Lab Equipments (1/16/05)

Computers:
3 Dell Inspiron Notebooks
2 IBM A22/A21
2 IBM T30
2 Toshiba Notebooks
1 Toshiba Labtop Satellite Pro (very old)
2 IBM Desktop
2 Sun Workstations (Ultra 5)
1 Sun Netra

PDA:
11 Jornadas + Lithium backup battery
27 Clio
3 Compaq pocket PC
2 PalmTunsten C
2 PalmOne Zire 72
1 Handspring Visor
1 Qbe Tablet PC

Access Point & Router
1 Tribeam Infrared Access Point
4 Orinoco Wireless Broadband Gateway
5 Linksys Cable/DSL Router with 4 Port Switch
Intel Pro/Wireless 5000: LAN Starter Kit --- 5 GHz, 54 Mbps
2 FreeWave Wireless Data Transceiver
4 Cisco Arionet 1200: Wireless Access Point
Dlink AirPlus 2.4 GHz Wireless Access Point
NCR Systems Access Point

Antenna
2 D-Link ANT24-1800
2 D-Link ANT24-0401
2 D-Link ANT24-0500
2 D-Link ANT24-0801
6 Assorted Communications Antennas + Accessories & 2 Tripods
2 D-Link: 2.4 GHz Wireless Antenna
4 Cisco Path Antenna (2.4 - 2.5 GHz)
5 Lucent Strip Antenna

Wireless Card & Adapter
7 WaveLan/EC-S 802.11 - Ethernet Adapter
2 IBM Bluetooth PC Card (FRU: 09N9814)
3 Hewlett Packard VGA-OUT PC Card (HP F1252A)
5 Cisco 802.11b Wireless Cards
12 Lucent 802.11b Wireless Cards
3 Orinoco 802.11a/b/g Wireless Cards
Linksys: Instant Wireless PCI Adapter
SanDisk: Wireless CompactFlash PC Card Adapter
D-Link: Wireless CompactFlash PC Card Adapter
D-Link: AirPlus Wireless Network --- PCI Adapter
Intel AnyPoint Home Network with USB connection
2 Intel AnyPoint Home Network PC Card

**Tool Kits**

- Agilent 89600 Vector Signal Analyzer -- I/Q modulation and CDMA spectrum analysis from 300 kHz to 2700 MHz
- Qualcomm Retriever phone set and CAIT software for CDMA protocol analysis
- A SafCo AMPS signal and protocol analysis equipment
- Agilent 8753ET Vector Network Analyzer
- Agilent E4453 Signal Generator for I/Q and CDMA (3G) modulation
- 2 Hewlett Packard 8347A RF Amplifier
- Hewlett Packard 54502A Digitizing Oscilloscope
- Tektronix PS280 DC Power Supply
- 2 Ericsson Bluetooth Application & Training Kit

**Printer**

- Hewlett Packard Color LaserJet 4500
- Hewlett Packard DesignJet 650C
- HP jetdirect 600n: Internal Print Server for Ethernet
- Cartridges

**Misc**

- Suppliers
- 3 Labtec AM-252 Microphone
- 2 US Robotics Modem
- 12 AMP Batteries Charger/Maintainer for 12 V Batteries
- 1 Ship’n Shore Battery
- 5 Jabra Bluetooth Handfree (FreeSpeak 250)
- Creative Webcam
- IBM UltraPort Camera II