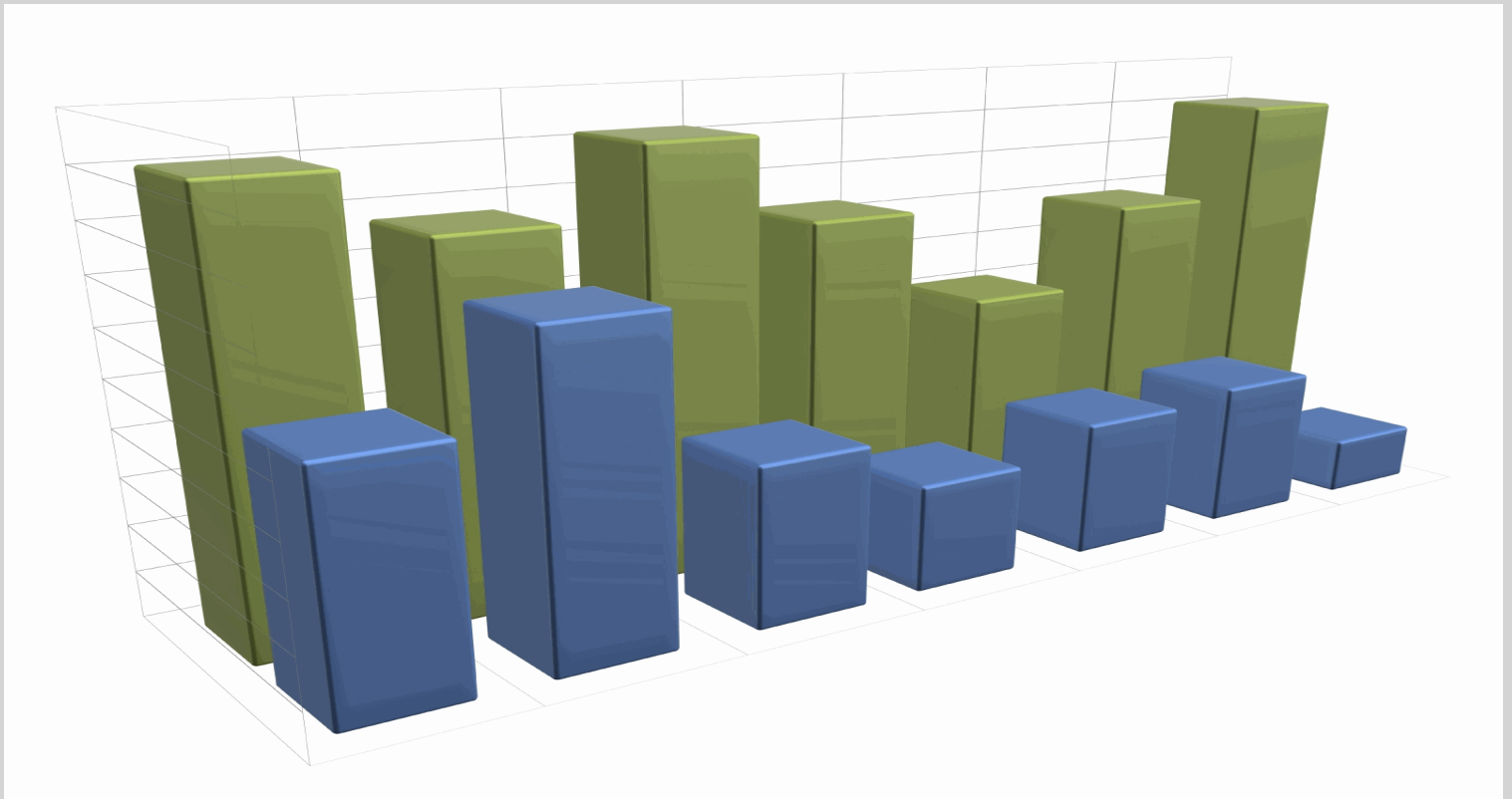


Overall Coverage Report by AP



Surveyor: Survey Engineer

Location: Indoor Survey

Time Of Survey: 9/25/2007 5:46:55 PM

Overall Coverage Report by AP



Surveyor: Survey Engineer

Location: Indoor Survey

Survey Description:

Sample Indoor Survey report

Time of Survey: 9/25/2007 5:46:55 PM

Contents

- Access Points Information
- Signal Distribution
- Noise Distribution
- Signal/Noise Distribution
- Maximum Measured PHY Data Rate Uplink Distribution
- Retry Rate Distribution
- Loss Rate Distribution
- Operating Mode Information
- 20/40MHz Information
- Tx MCS Index Information
- Rx MCS Index Information

Overall Coverage Report by AP

NAS Wireless

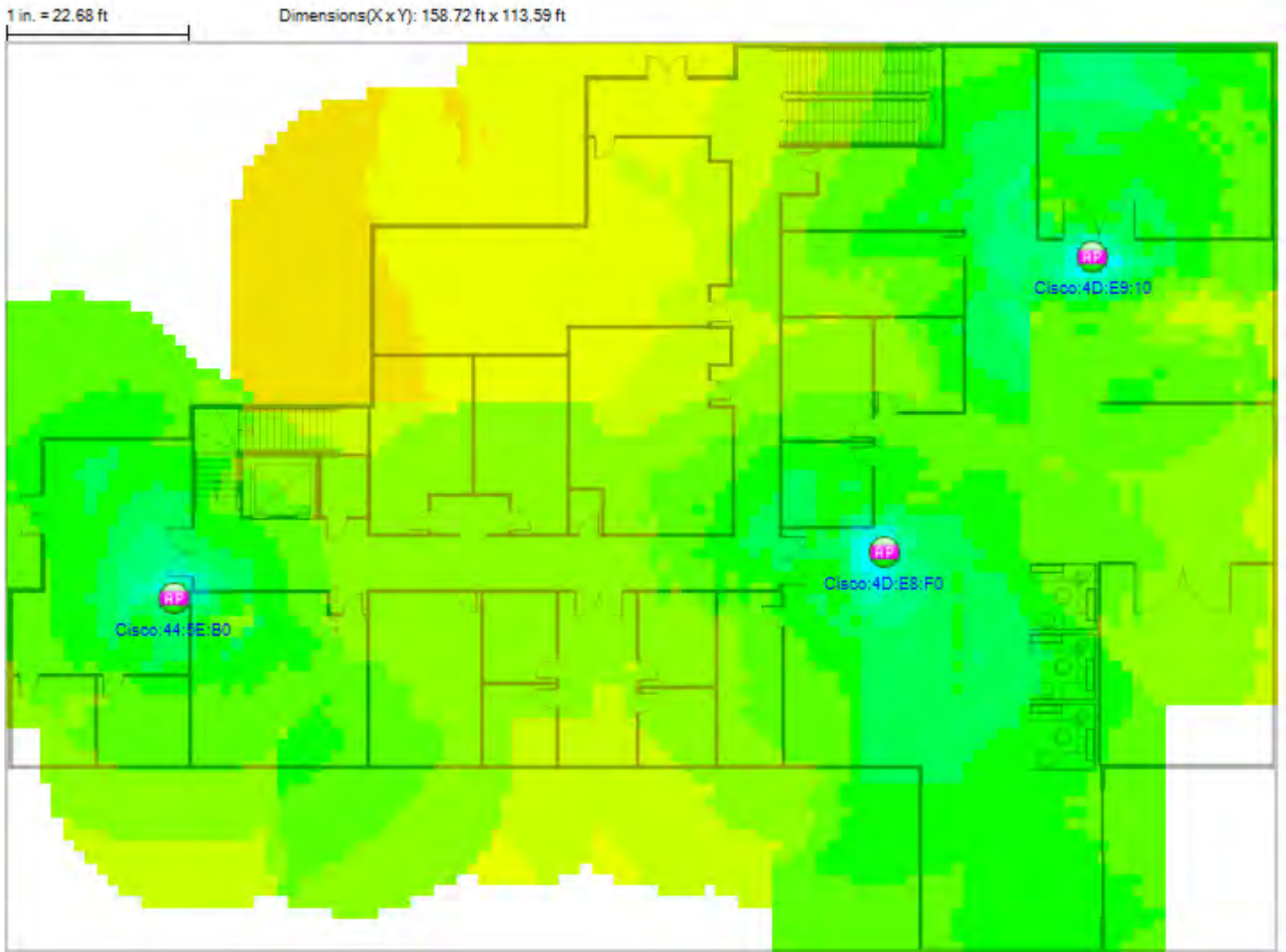
Access Points

<u>AP Name</u>	<u>Media Type</u>	<u>Mac Address</u>	<u>Channel</u>	<u>SSID</u>	<u>Power, mw</u>	<u>Max Signal</u>
Non ACL, Neighborings, Rogues						
Cisco:4D:E9:10	802.11g-2.4 GHz	00:11:5C:4D:E9:10	1	Air2	10	-30
Cisco:F3:16:30	802.11g-2.4 GHz	00:14:69:F3:16:30	1	Air2	100	-63
Cisco:4D:E8:F0	802.11g-2.4 GHz	00:11:5C:4D:E8:F0	11	Air2	10	-30
Cisco:44:5E:B0	802.11g-2.4 GHz	00:11:5C:44:5E:B0	6	Air2	10	-34

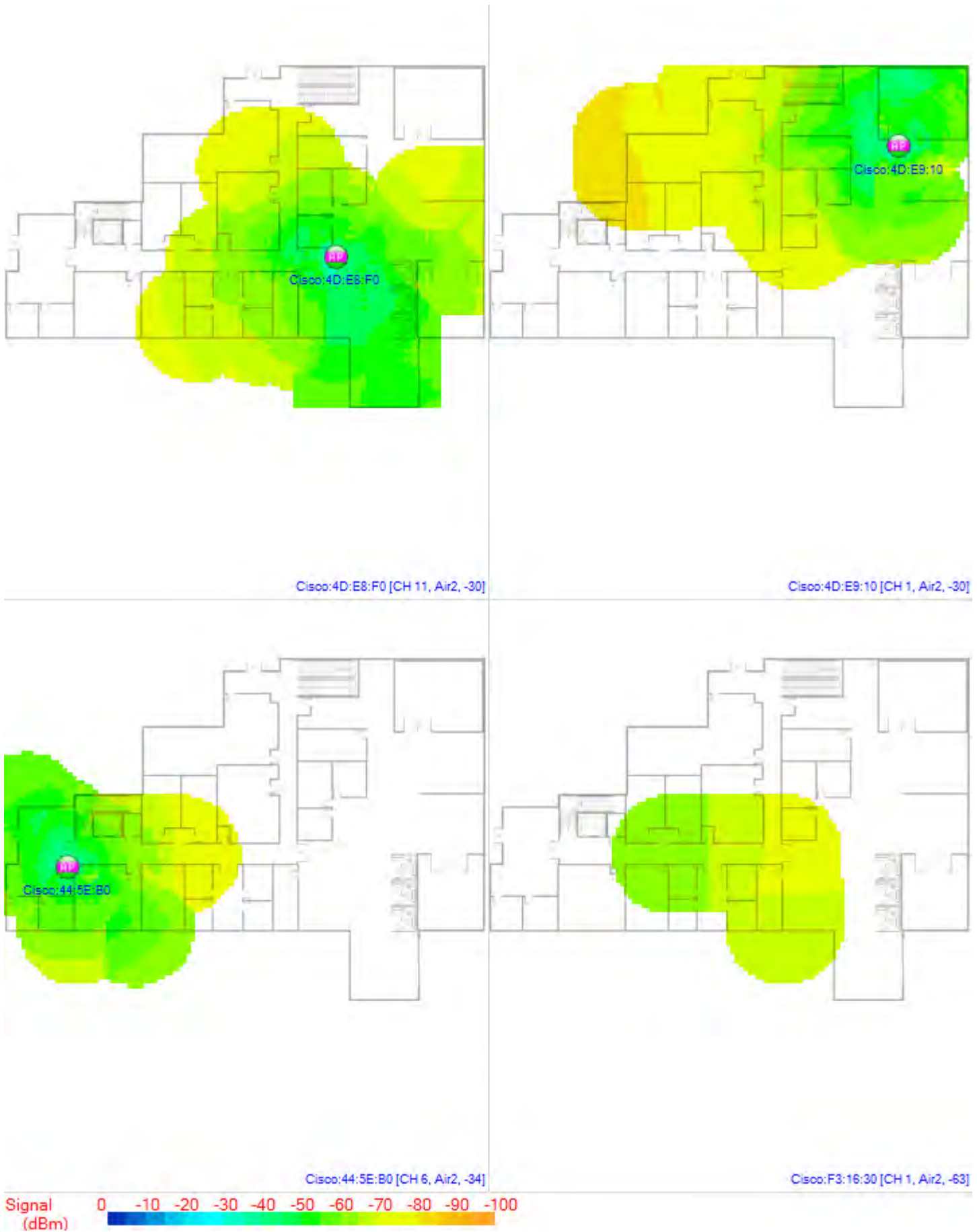
of AP 4

Total AP: 4

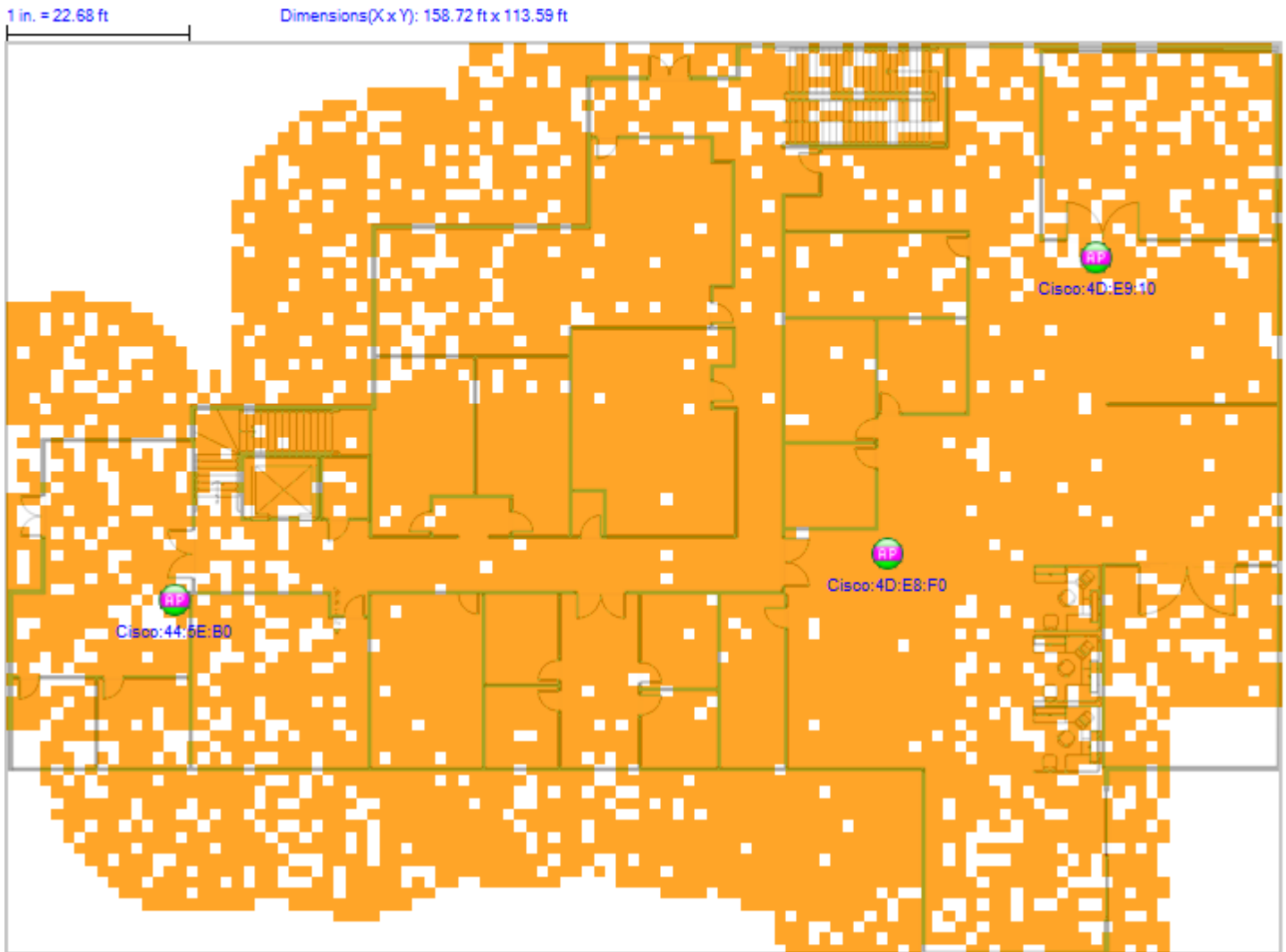
Signal Distribution



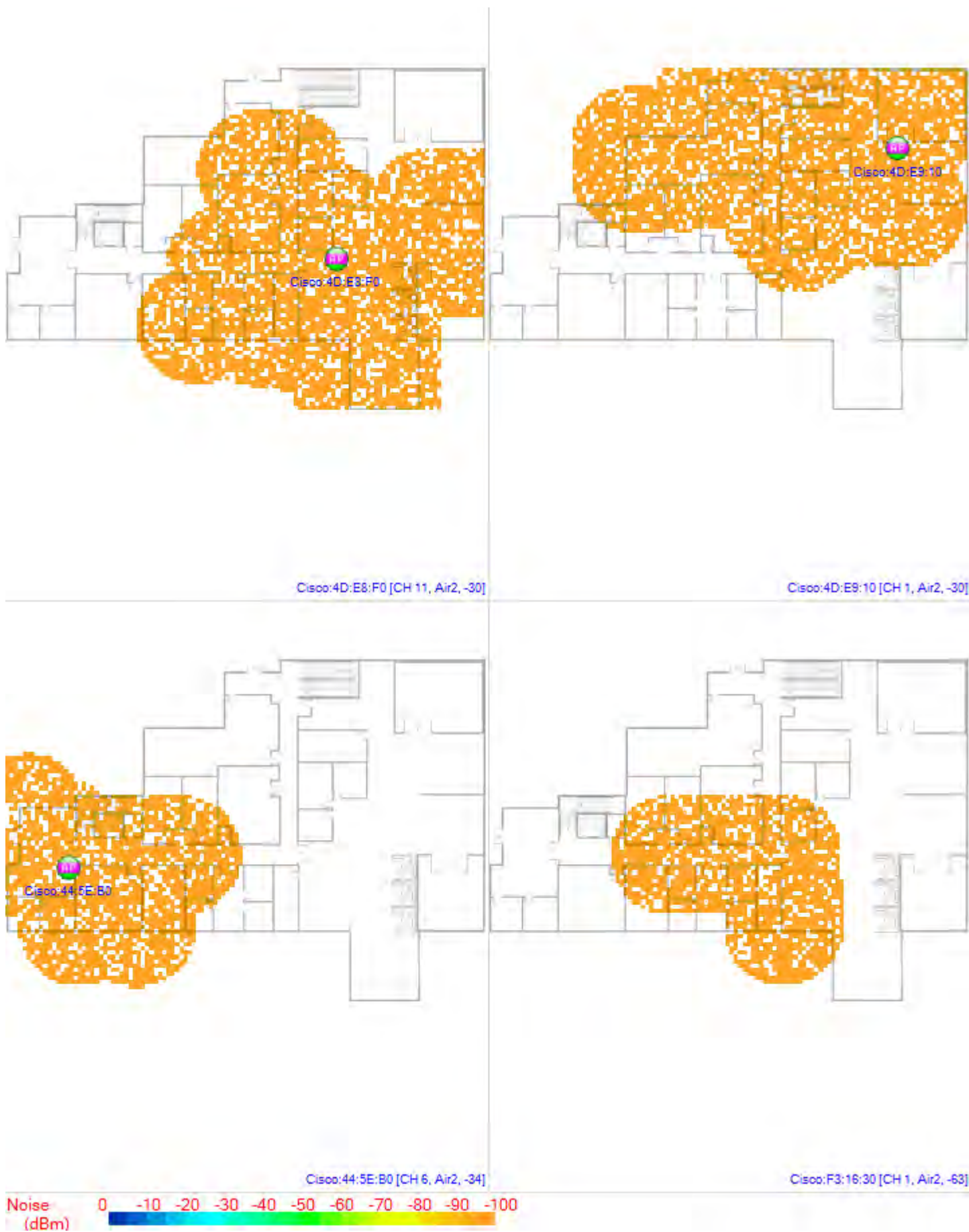
Individual Signal Distribution



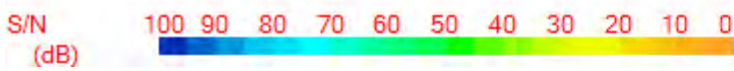
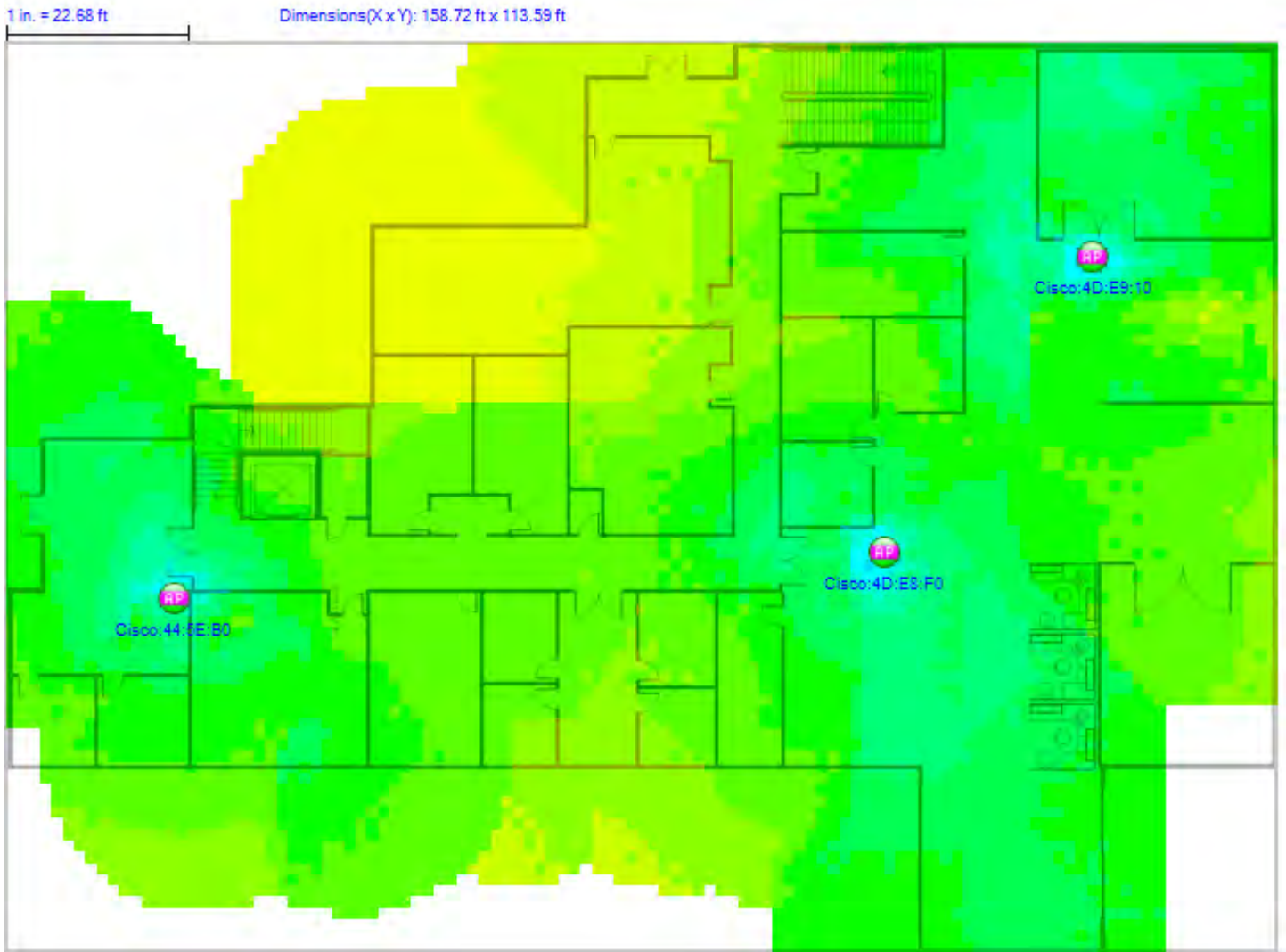
Noise Distribution



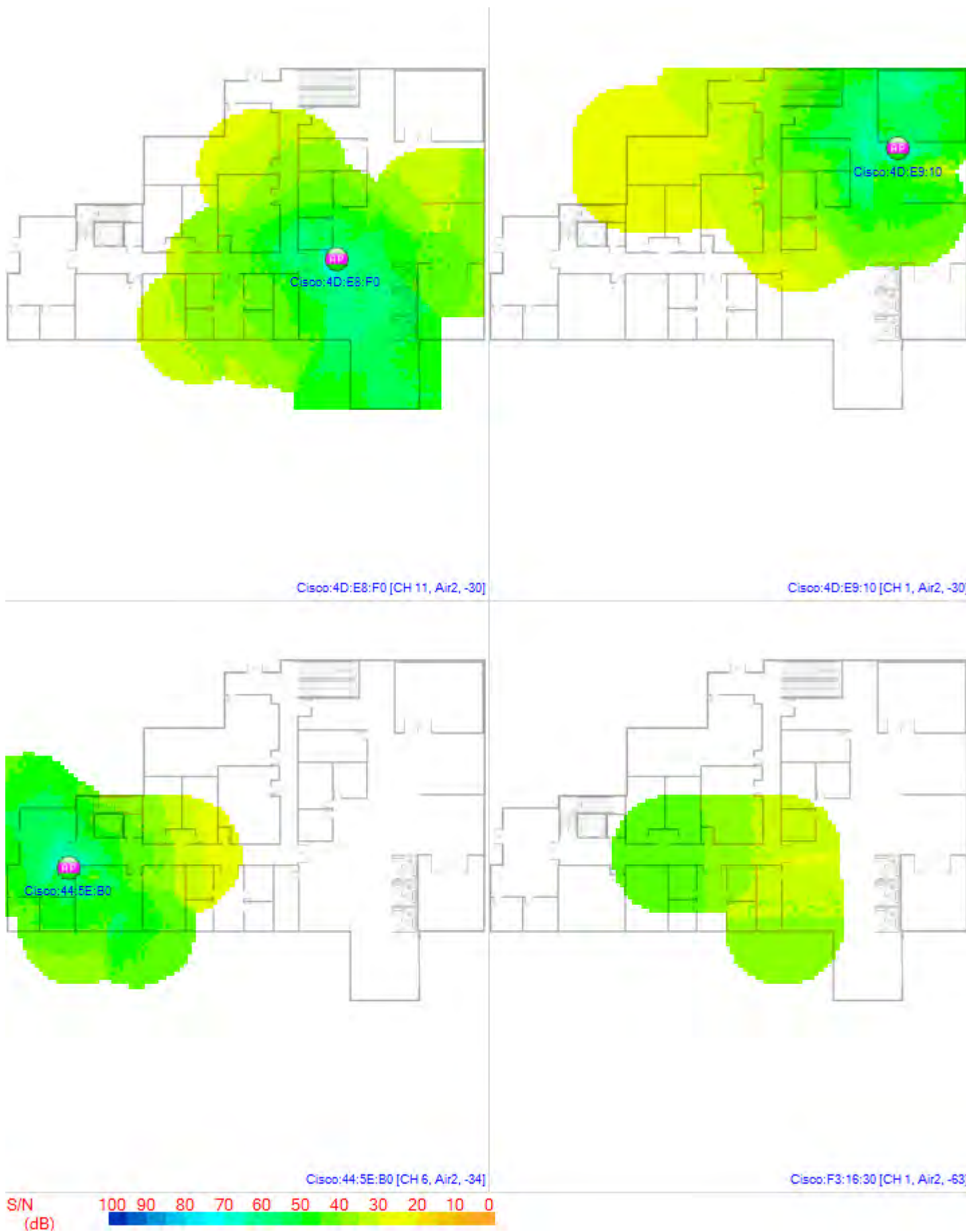
Individual Noise Distribution



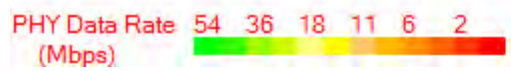
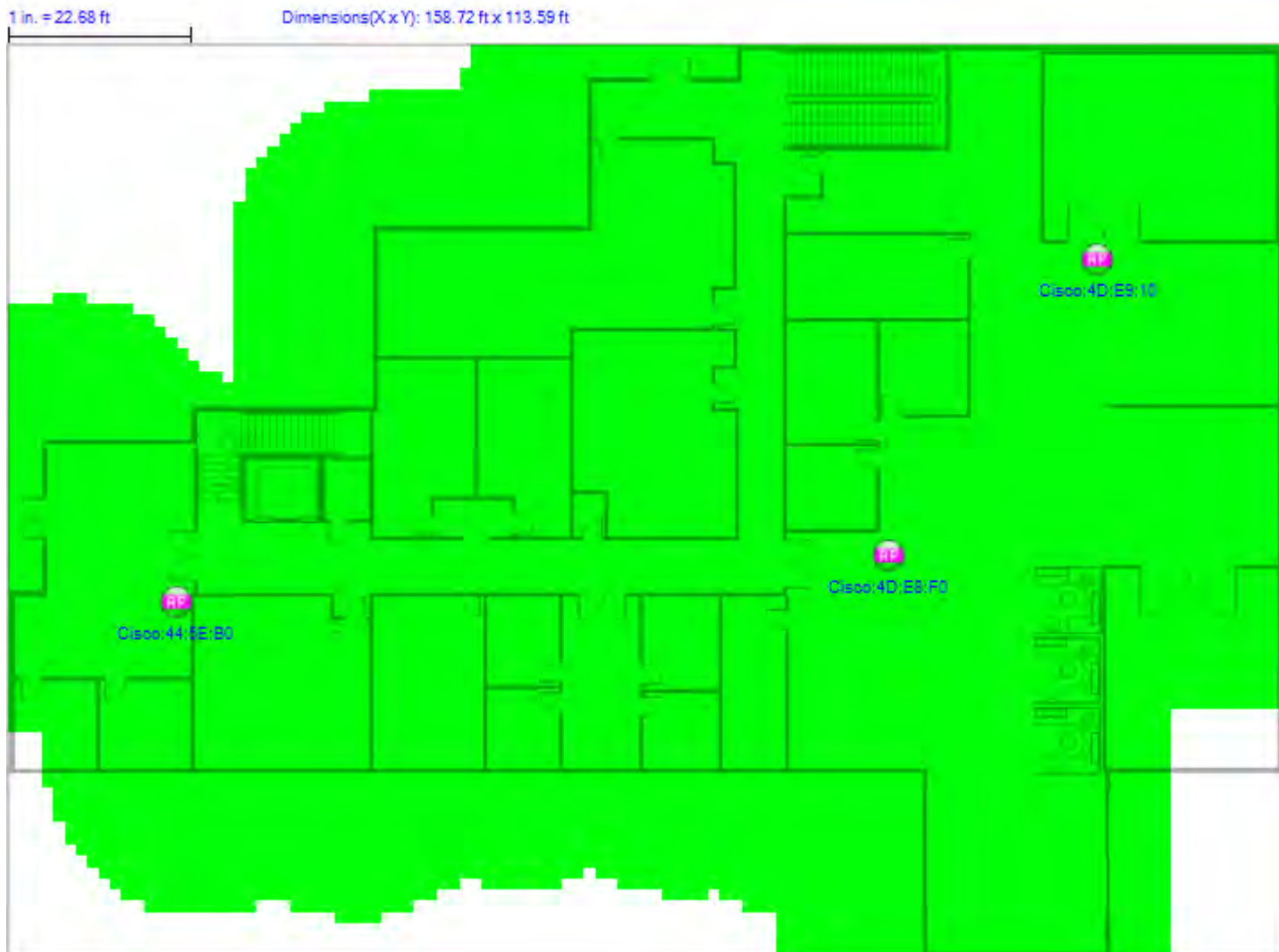
Signal/Noise Distribution



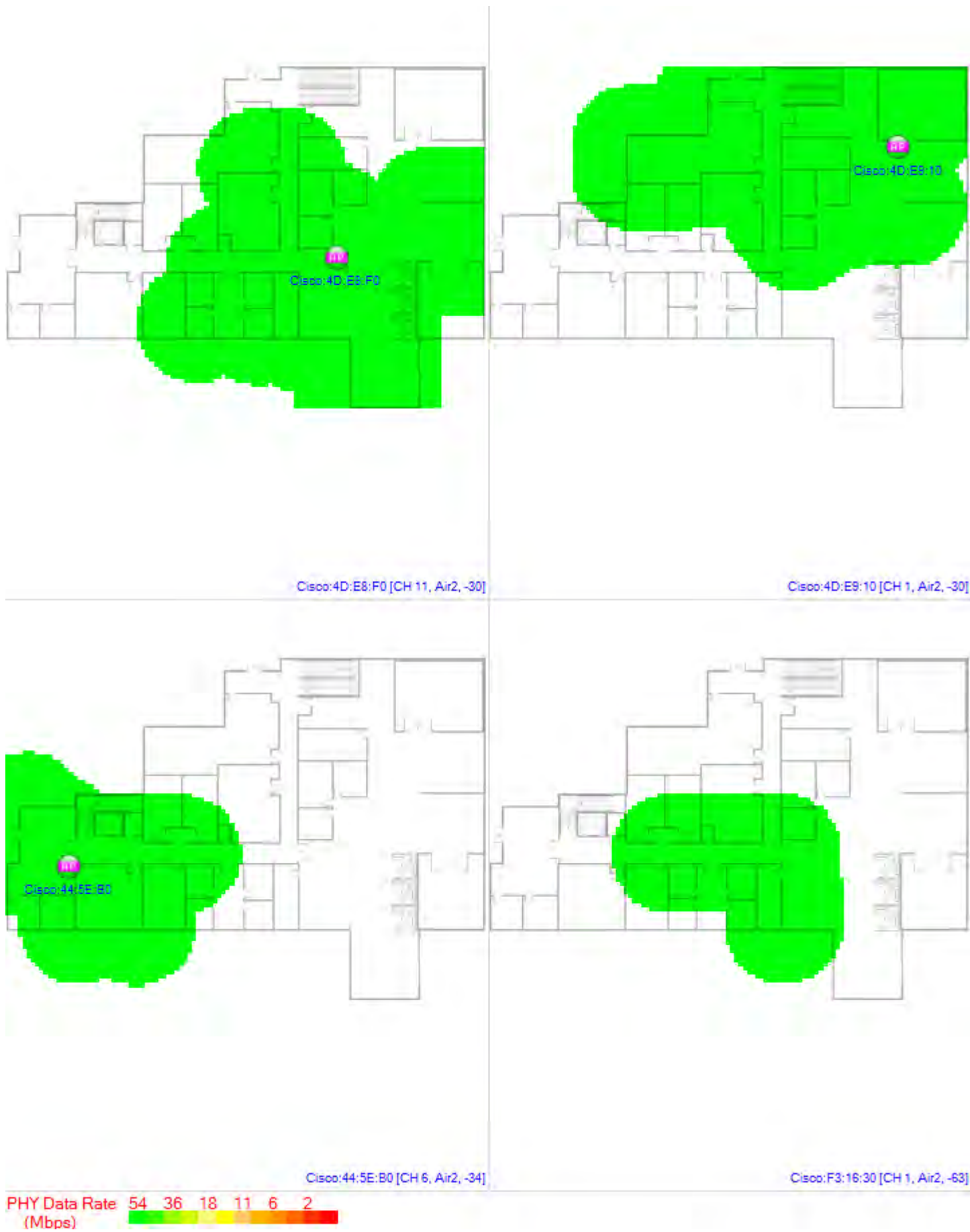
Individual S/N Distribution



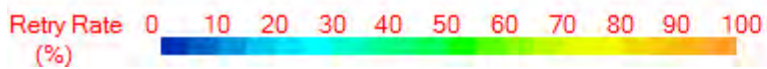
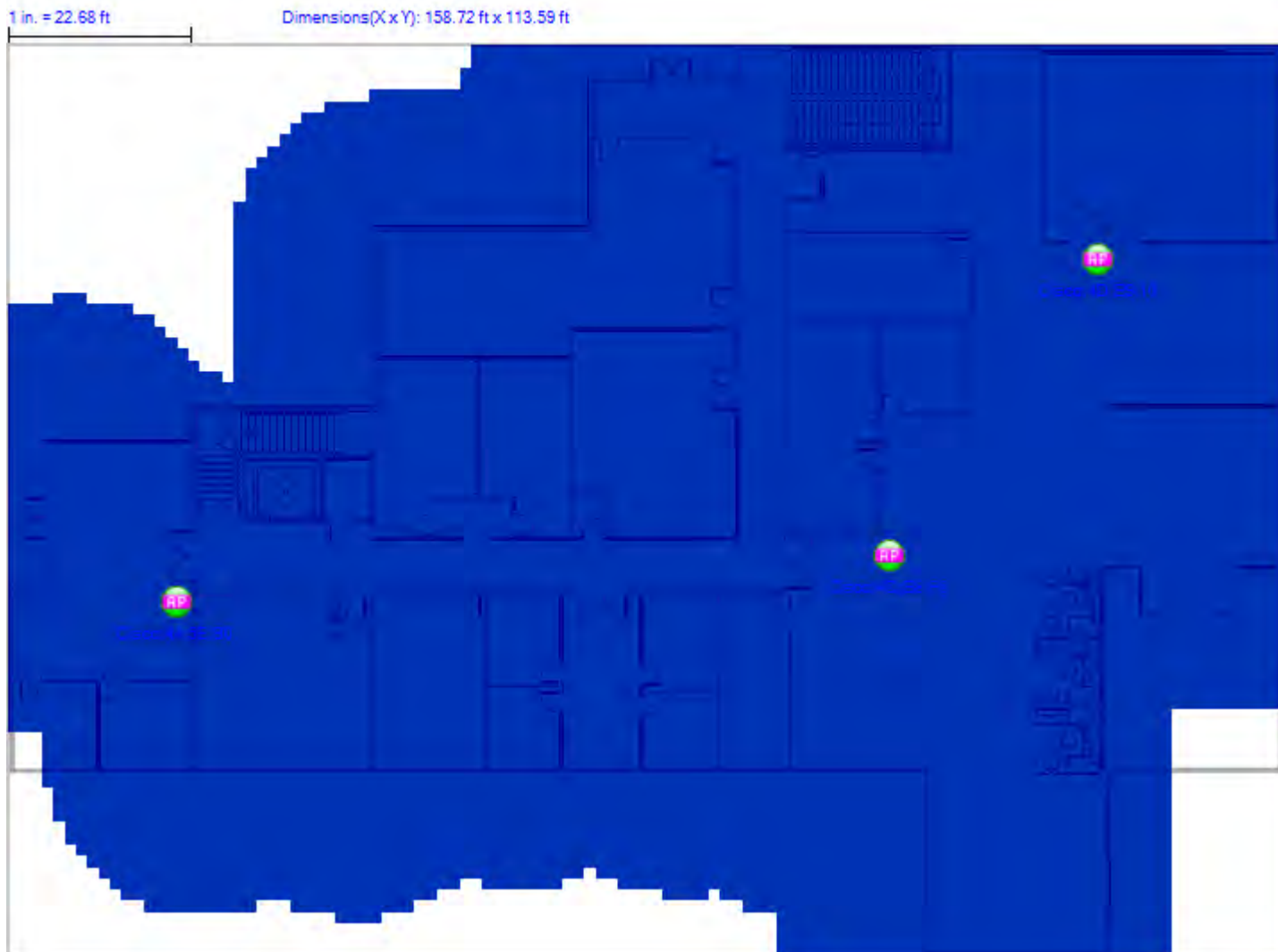
Maximum Measured PHY Data Rate Uplink Distribution



Individual Measured PHY Data Rate Uplink Distribution



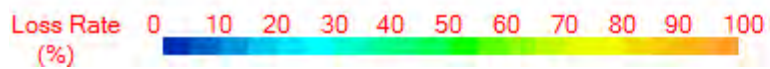
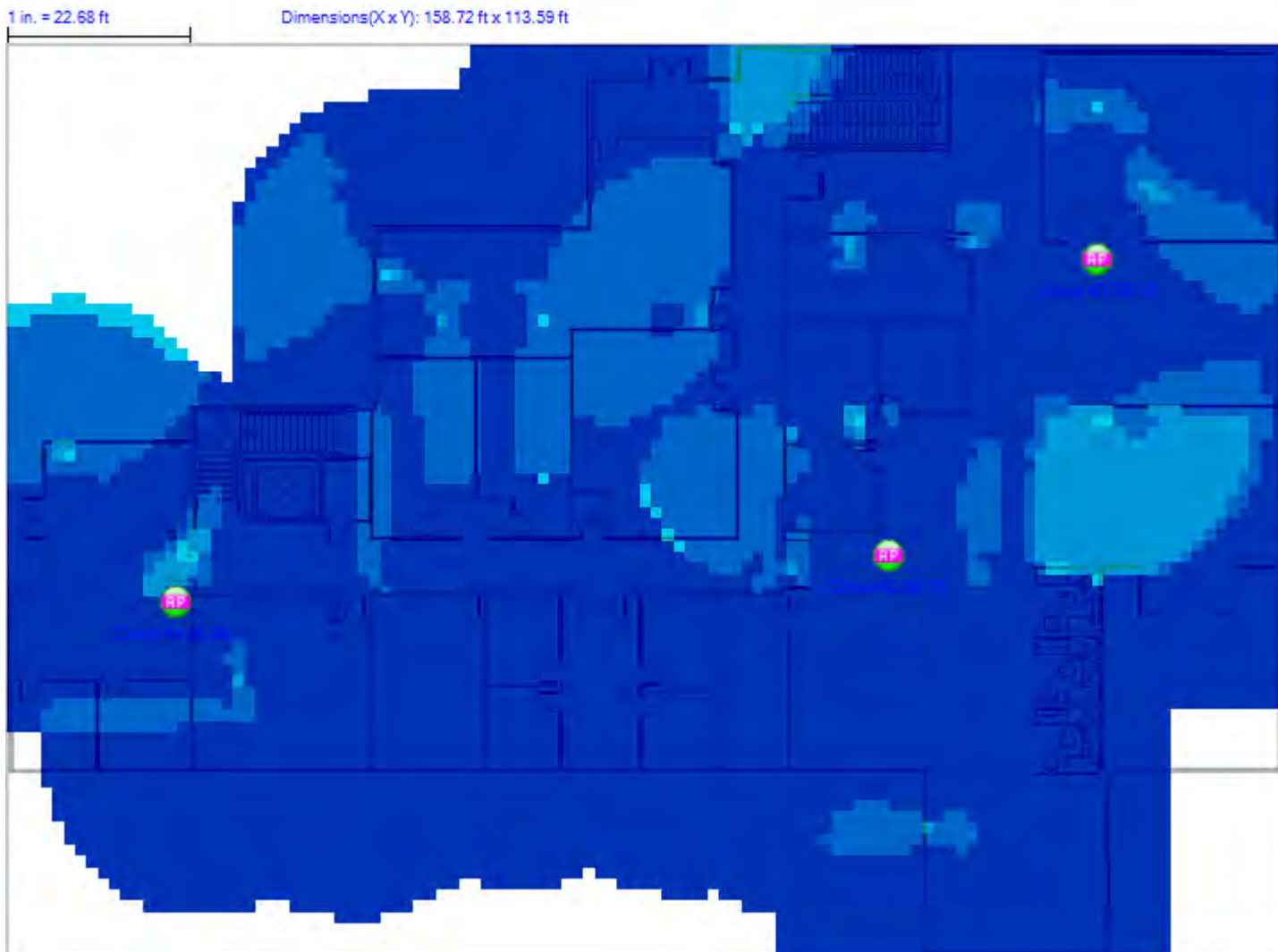
Retry Rate Distribution



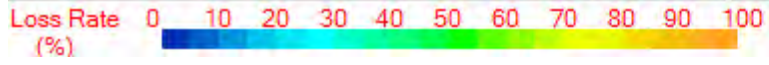
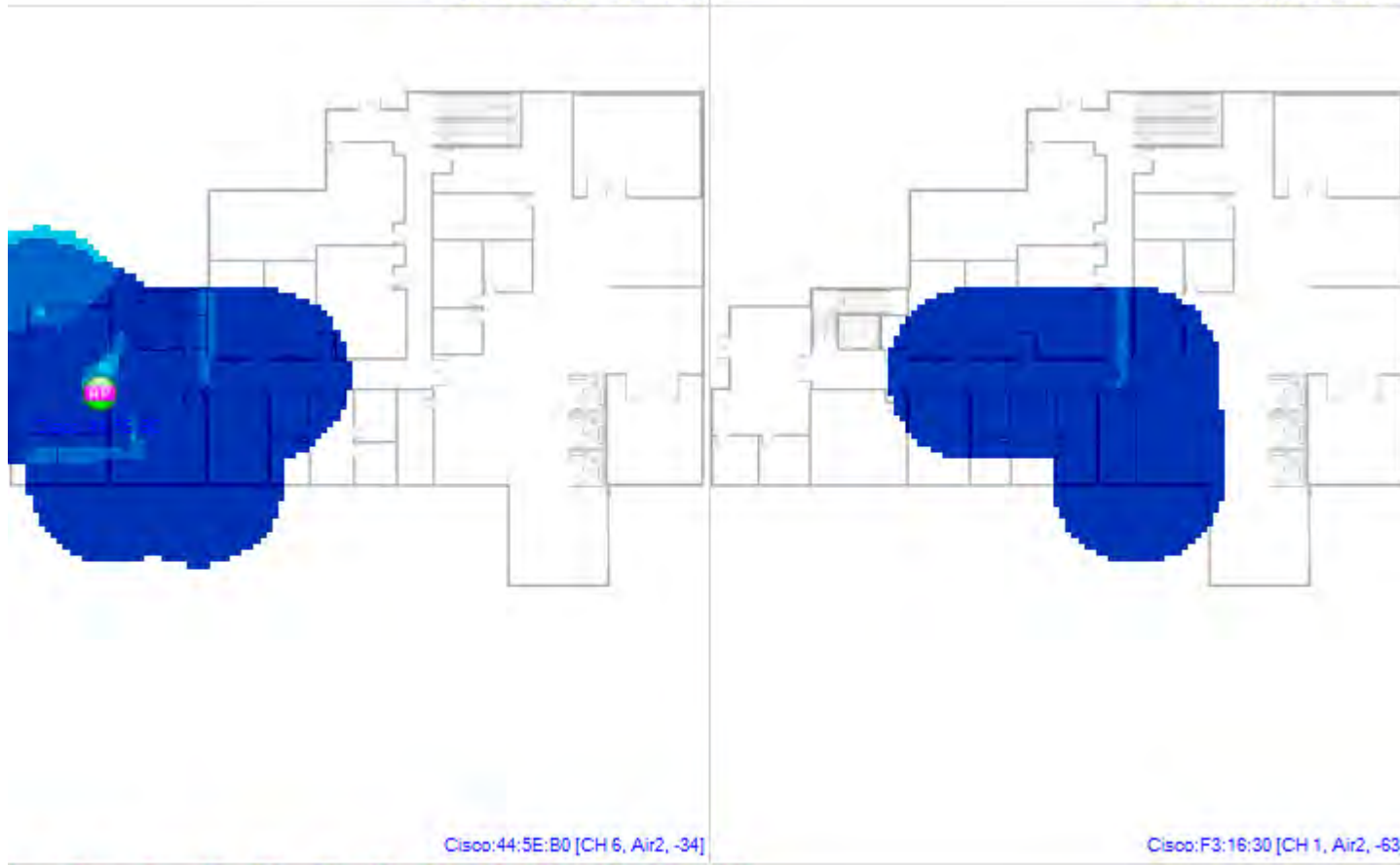
Individual Retry Rate Distribution



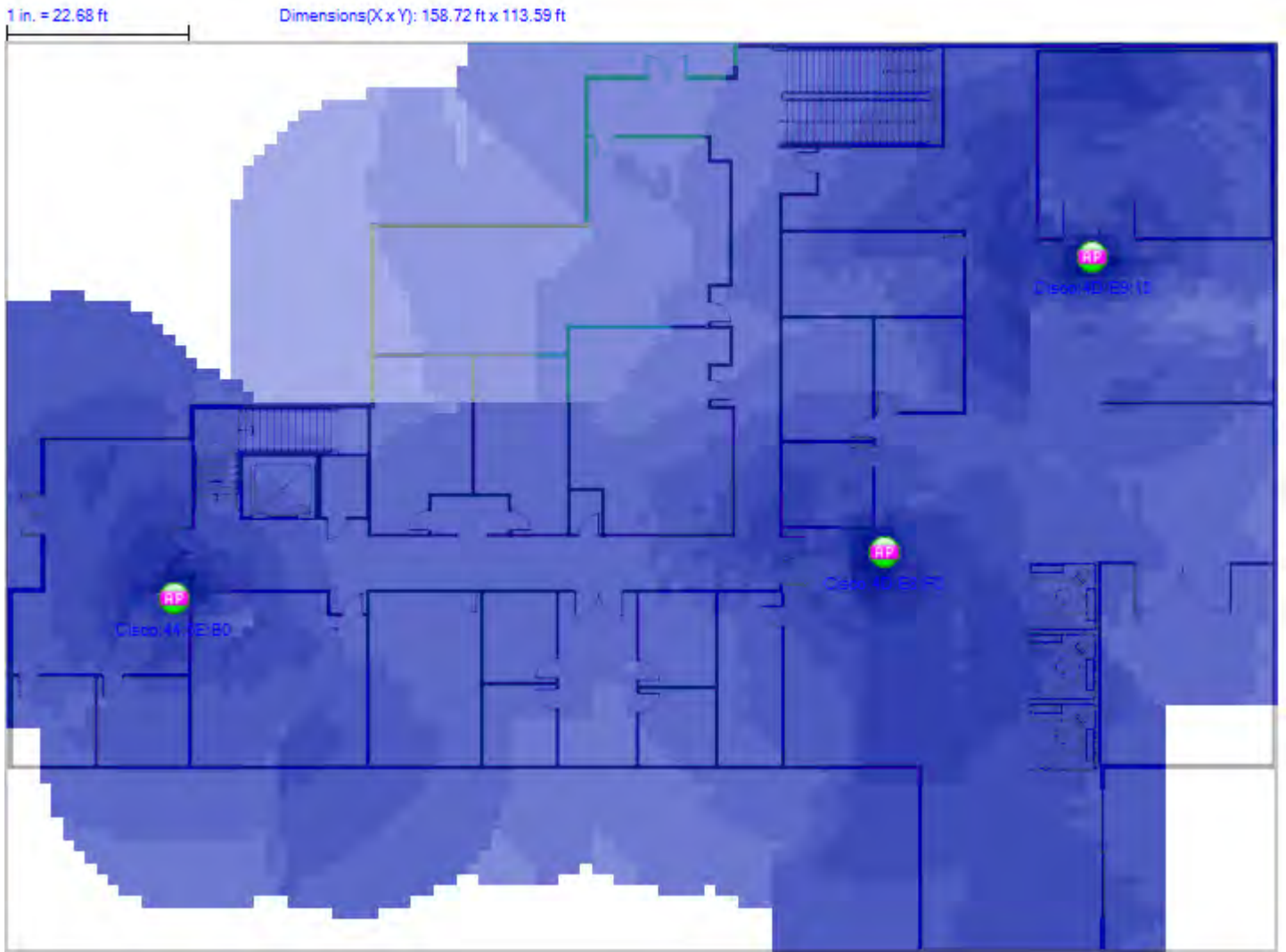
Loss Rate Distribution



Individual Loss Rate Distribution

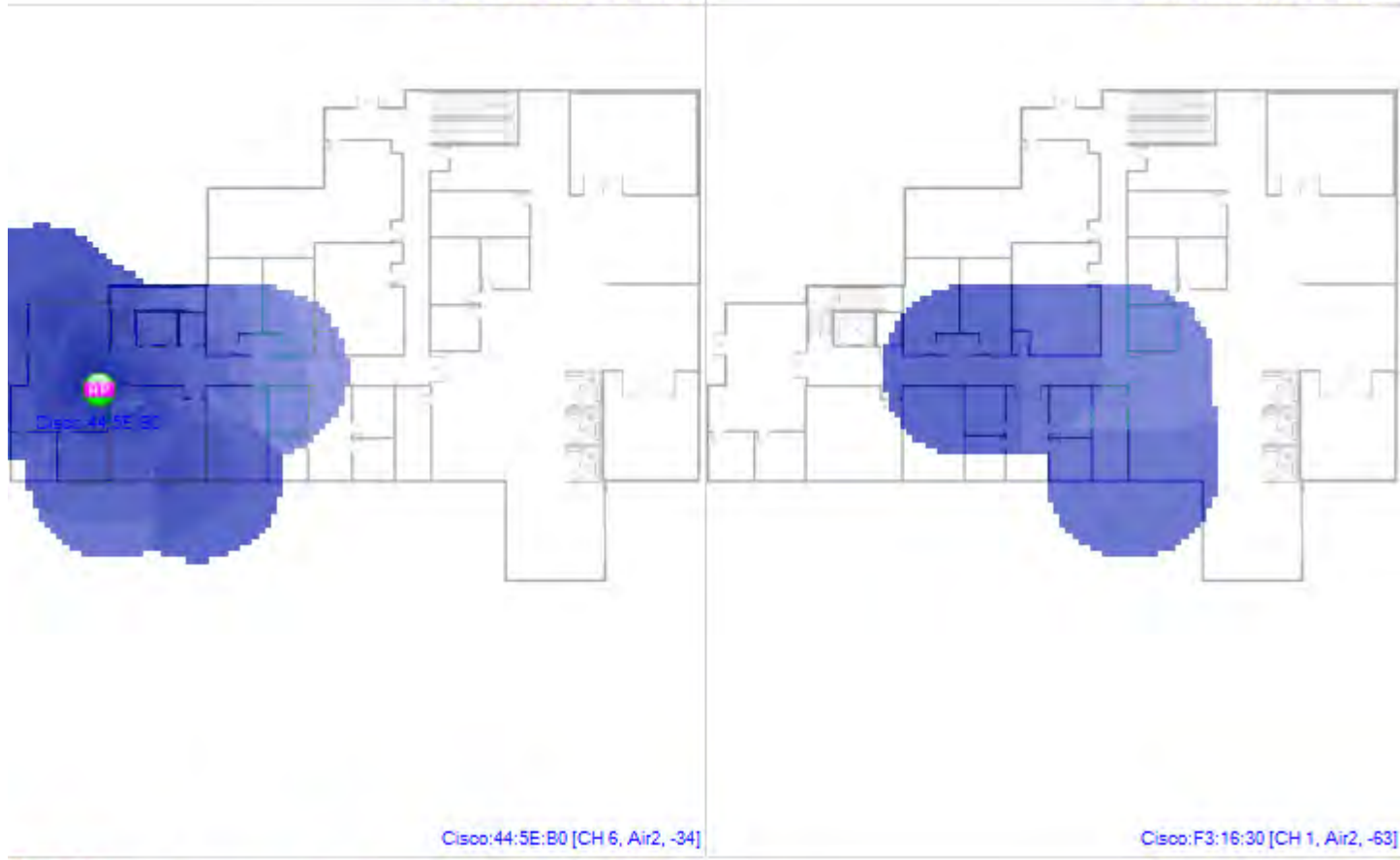
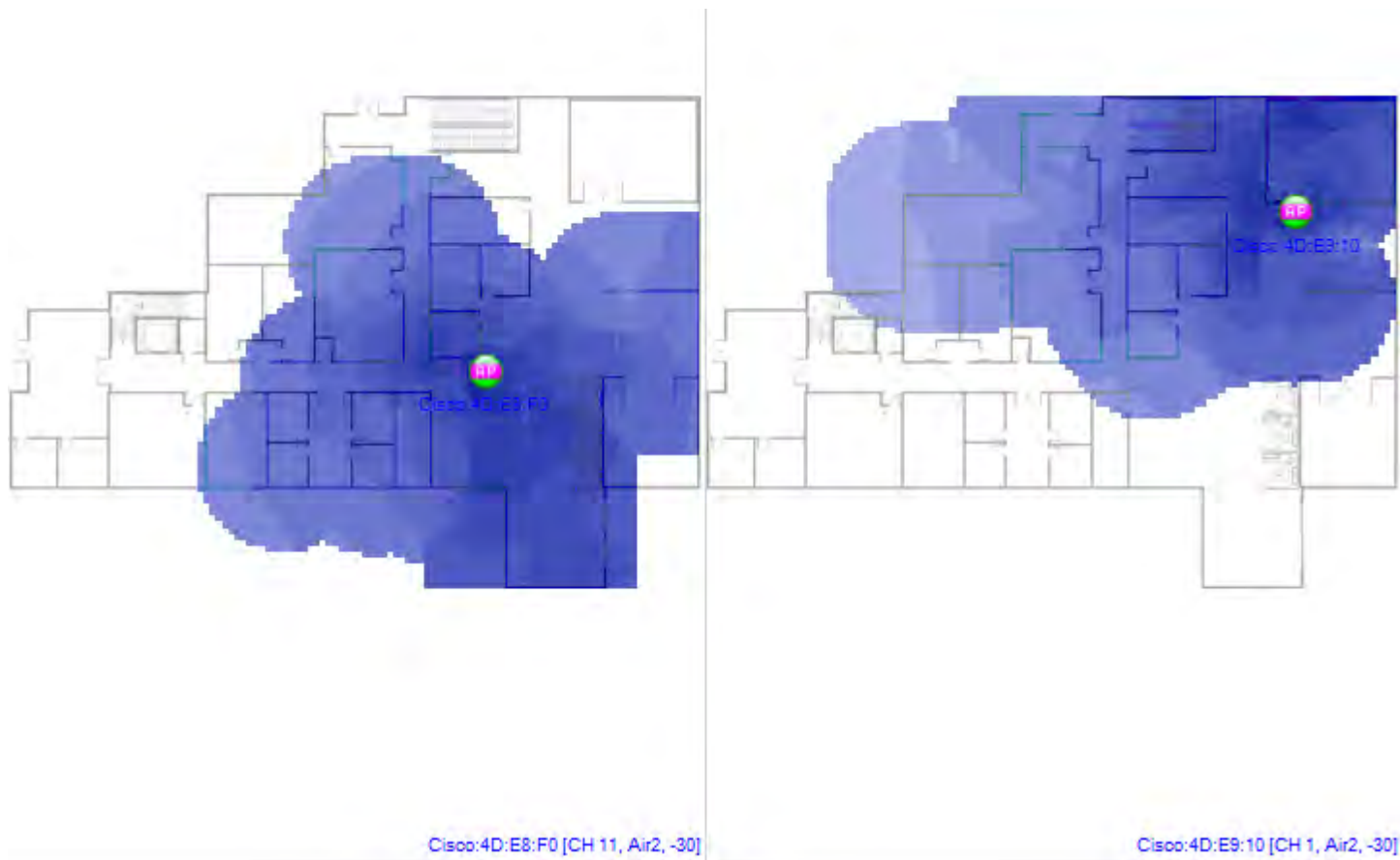


Operating Mode Distribution



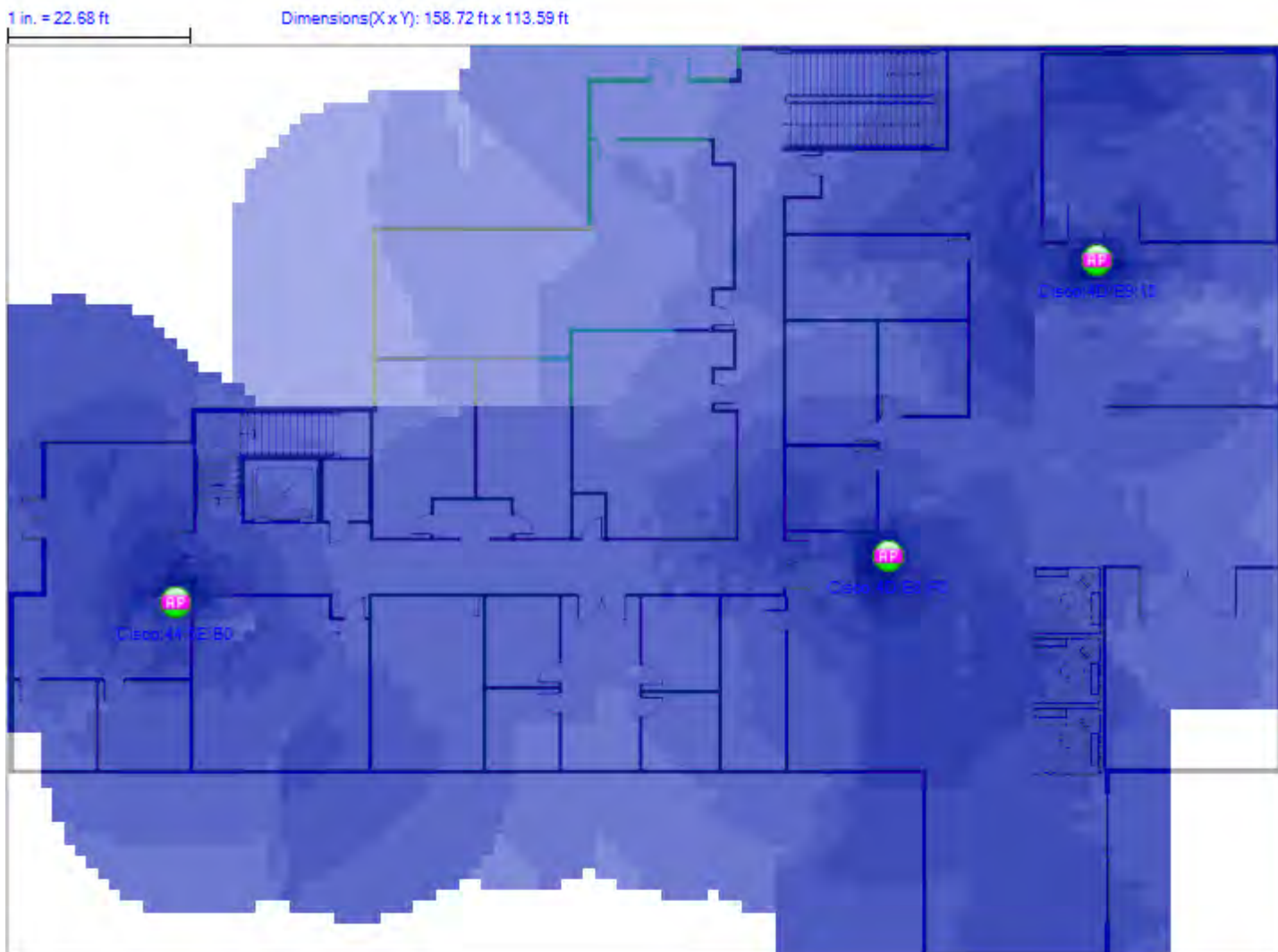
Operating Mode ■ Legacy ■ Mixed HT ■ Greenfield HT

Individual Operating Mode Distribution



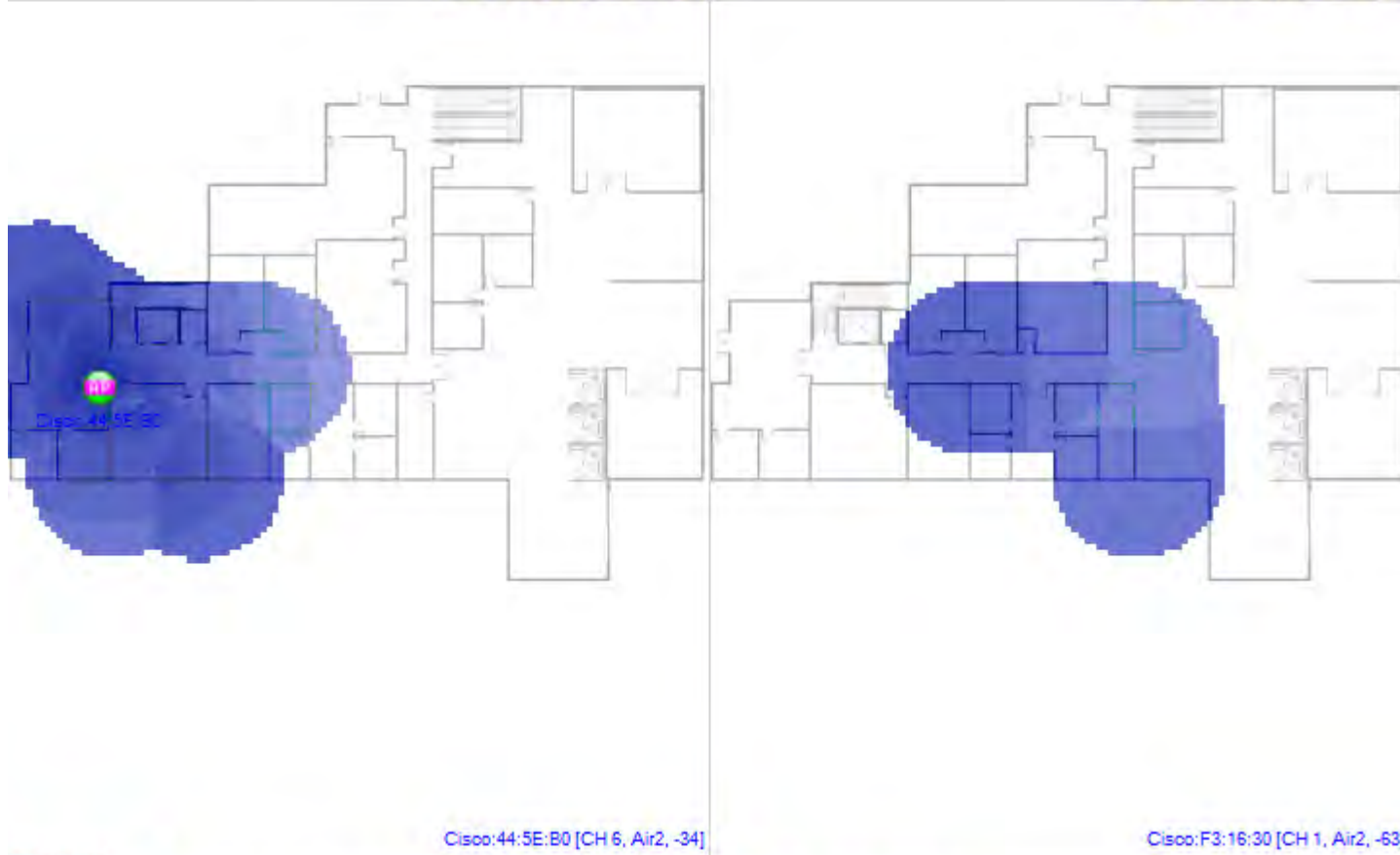
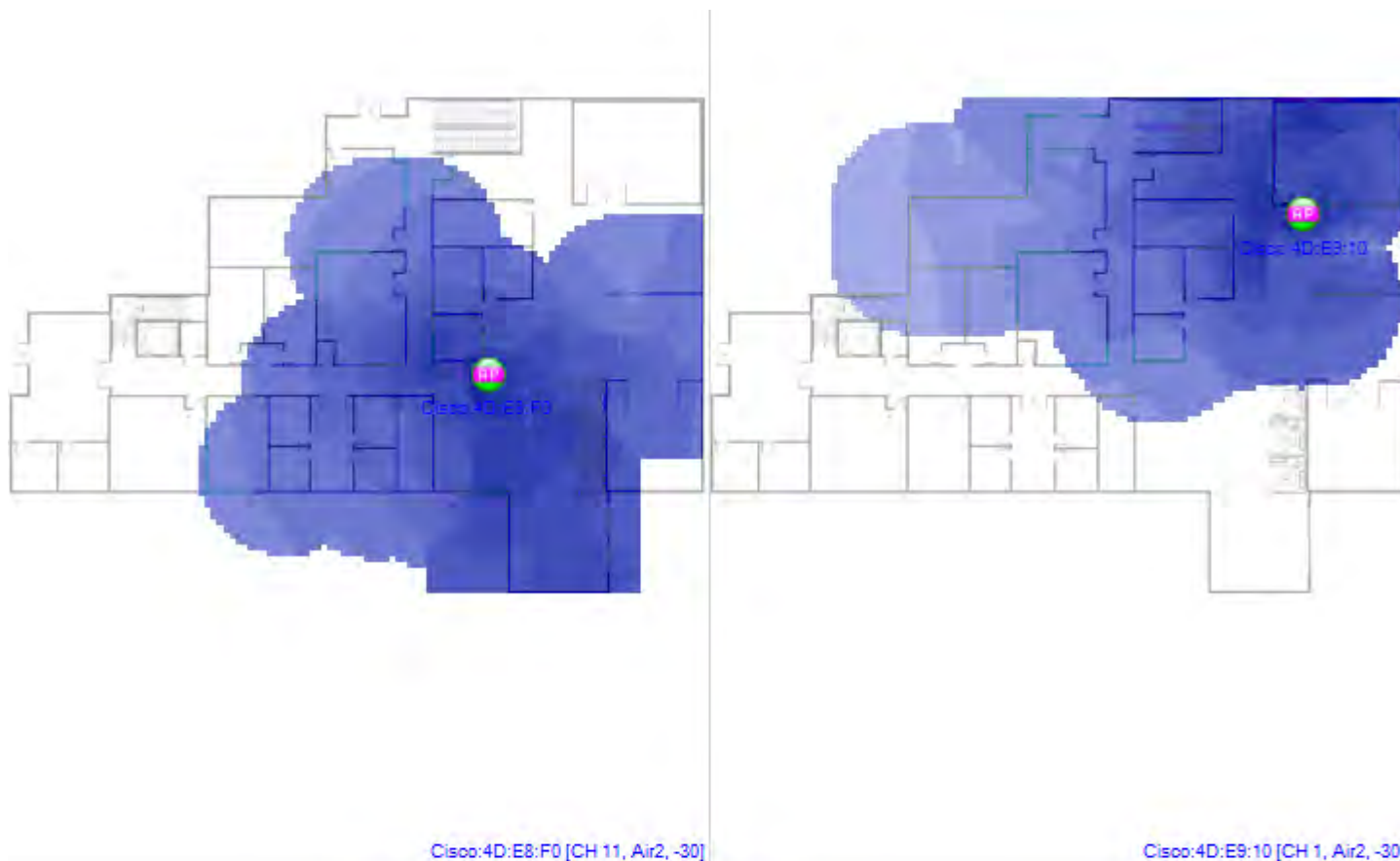
Operating Mode
■ Legacy ■ Mixed HT ■ Greenfield HT

20/40MHz Bandwidth Distribution



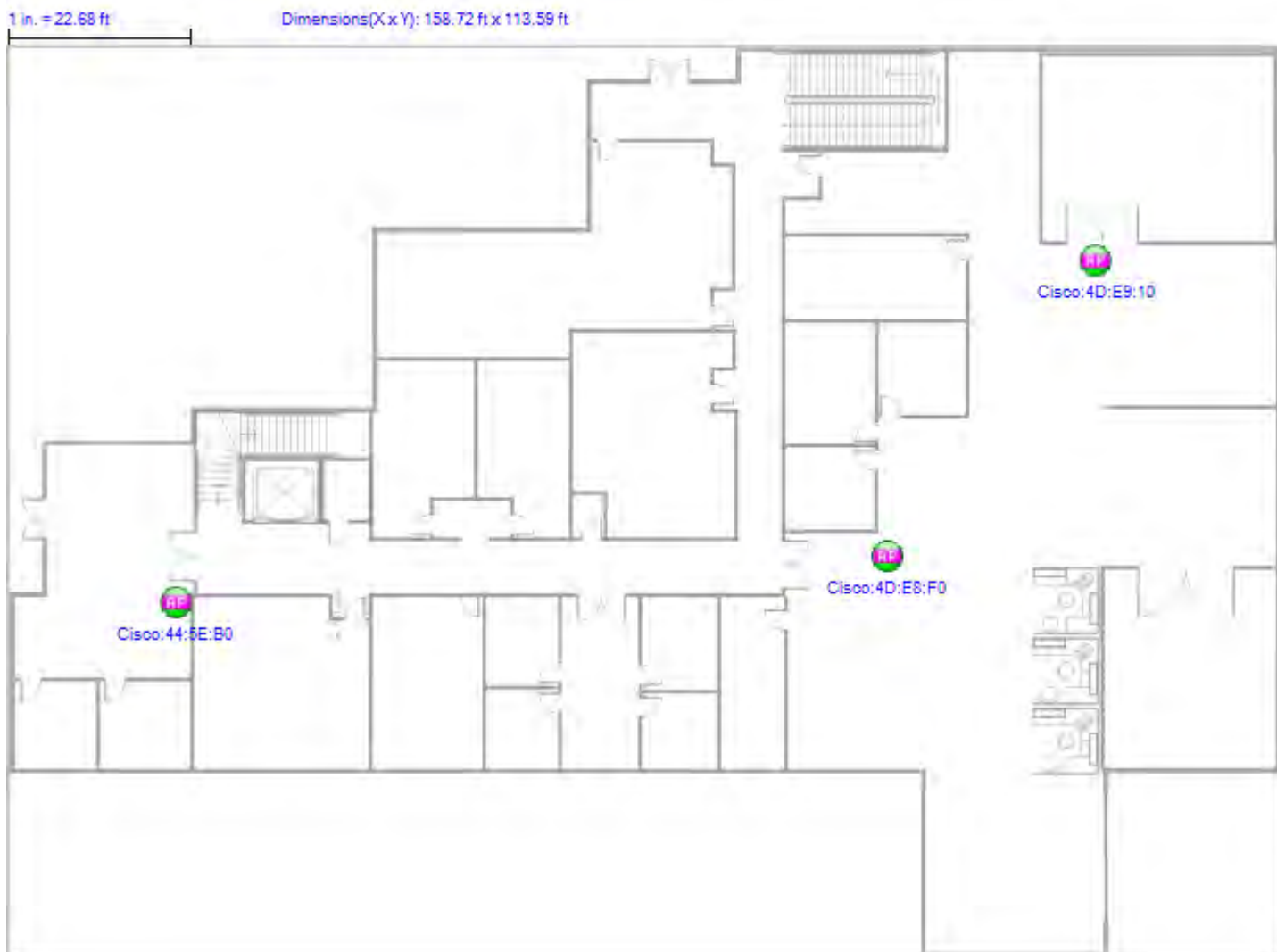
20/40MHz Bandwidth ■ 20 MHz (Legacy) ■ 20 MHz (802.11n HT) ■ 40 MHz (802.11n HT)

Individual 20/40MHz Information

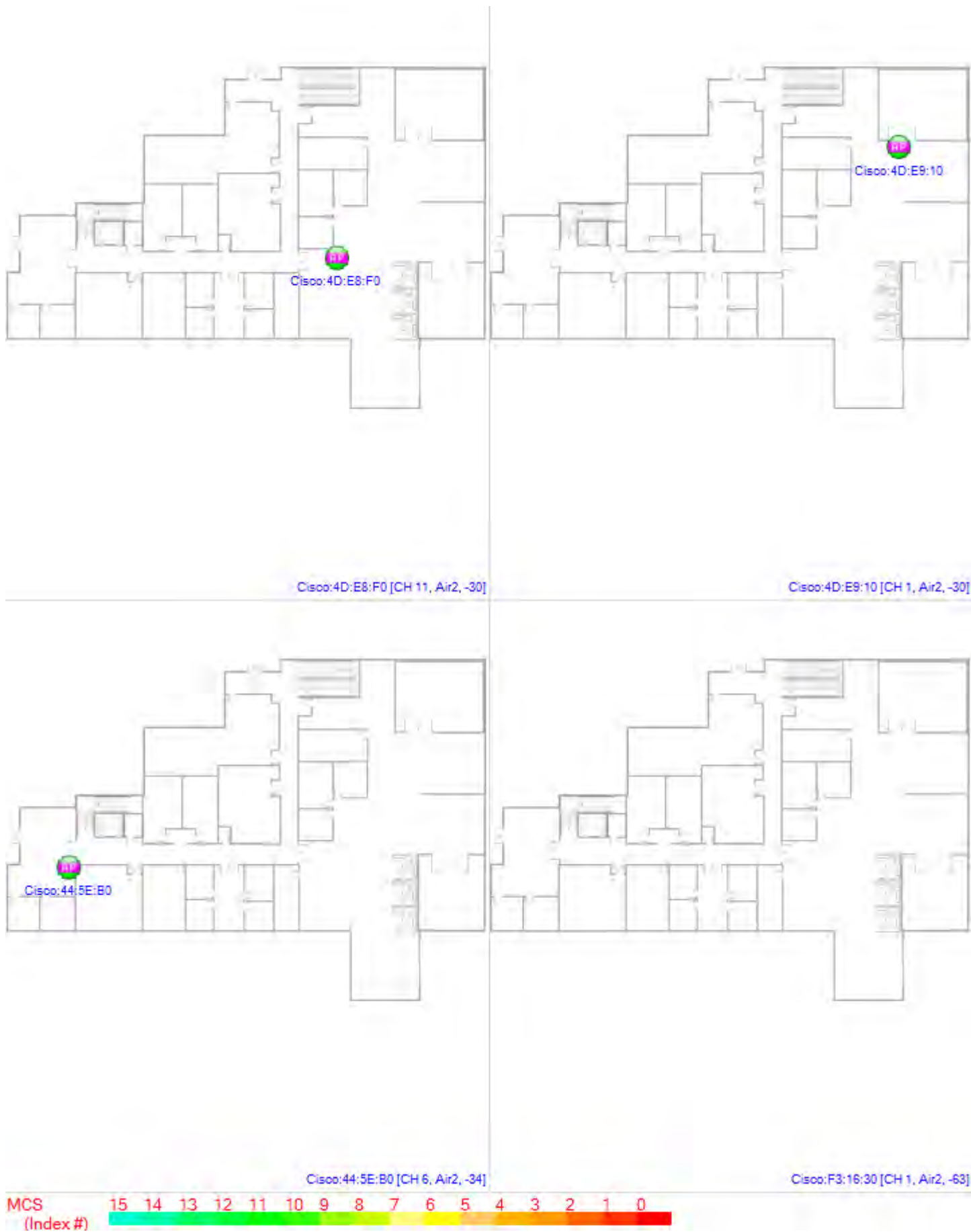


20/40MHz Bandwidth ■ 20 MHz (Legacy) ■ 20 MHz (802.11n HT) ■ 40 MHz (802.11n HT)

Tx MCS Index Distribution



Individual Tx MCS Index Distribution



Rx MCS Index Distribution

1 in. = 22.68 ft

Dimensions(X x Y): 158.72 ft x 113.59 ft



Individual Rx MCS Index Distribution

