

LevelOne WAP-1001 v.s. WAP-1001 Upstream and Downstream Throughput Test

Test tools: NetIQ Chariot v4.0 with Endpoint and DU Meter.

WAP-1001 Directional Antenna Gain: 12 dBi

Location A: ELEV: 77m; N 24°52.114'; E 120°58.242'新豐天德堂

Location B: ELEV: 12m; N 24°51.192'; E 120°55.256'南寮漁港

Distance: 5.3Km

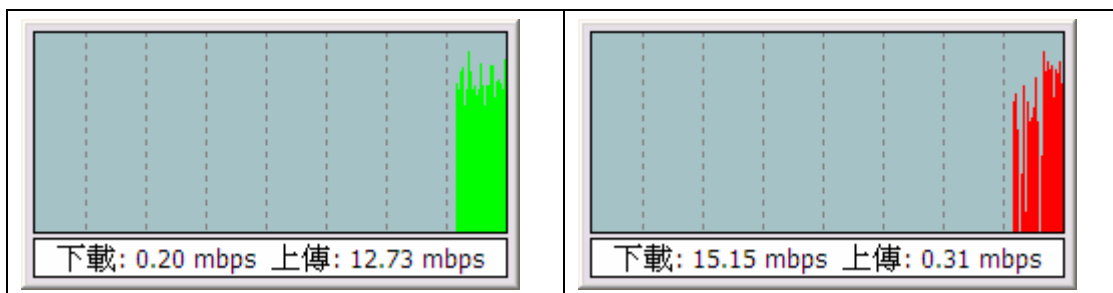
Ch13 (2472MHz)

Upload 12.73 mbps

Download 0.20 mbps

Upload 0.31 mbps

Download 15.15mbps



Location A: ELEV: 77m; N 24°52.114'; E 120°58.242'新豐天德堂

Location B: ELEV: 12m; N 24°51.192'; E 120°55.256'南寮漁港

Distance: 5.3Km

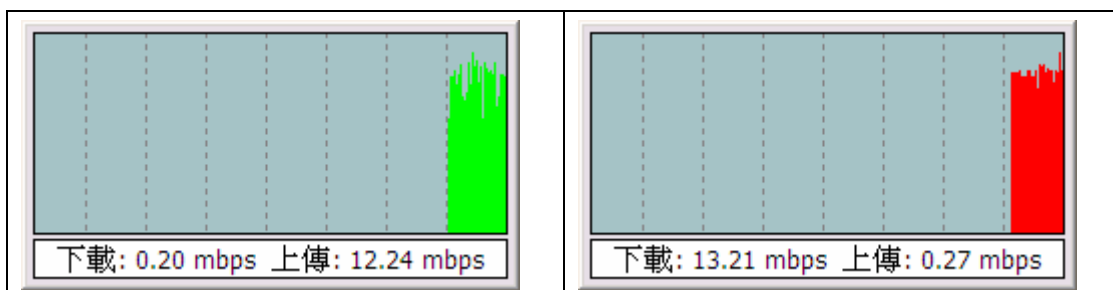
Ch11 (2462MHz)

Upload 12.24mbps

Download 0.20 mbps

Upload 0.27 mbps

Download 13.21 mbps



Location A: ELEV: 77m; N 24°52.114'; E 120°58.242'新豐天德堂

Location B: ELEV: 35m; N 24°50.032'; E 120°54.407'新竹焚化廠

Distance: 7.5Km

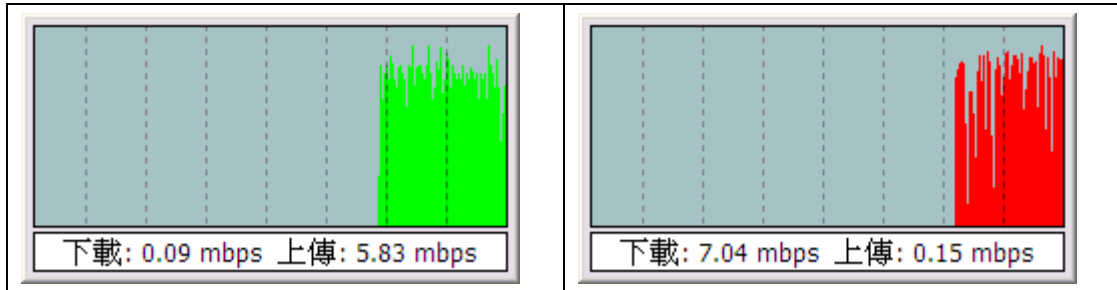
Ch11 (2462MHz)

Upload 5.83 mbps

Download 0.09 mbps

Upload 0.15 mbps

Download 7.04 mbps



Location A: ELEV: 77m; N 24°52.114'; E 120°58.242'新豐天德堂

Location B: ELEV: 11m; N 24°48.700'; E 120°54.097'金城湖抽水站

Distance: 9.4Km

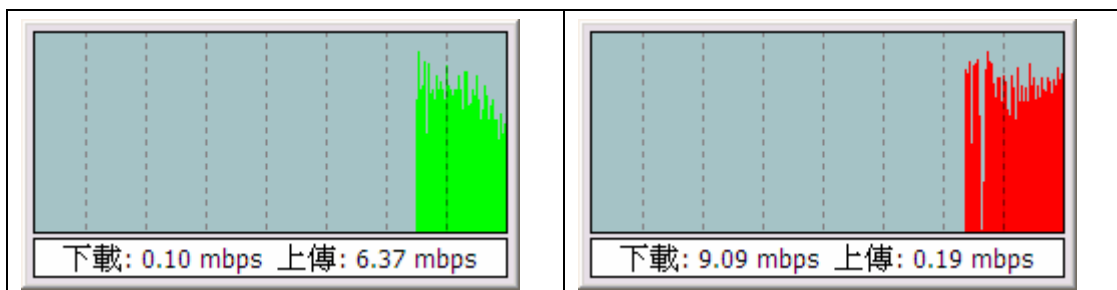
Ch13 (2472MHz)

Upload 6.37 mbps

Download 0.10 mbps

Upload 0.19 mbps

Download 9.09 mbps



Location A: ELEV: 77m; N 24°52.114'; E 120°58.242'新豐天德堂

Location B: ELEV: 11m; N 24°48.700'; E 120°54.097'金城湖抽水站

Distance: 9.4Km
Ch11 (2462MHz)
Upload 6.36 mbps
Download 0.10 mbps

Upload 0.15 mbps
Download 6.99 mbps

