

5GHz AAP-5100P23 54Km Test Report

Location: LongTan DianTsiHu, Taiwan/ Height of Antenna, 394 meters

Date: June.' 29' 2012'

No.: BA201206HC005

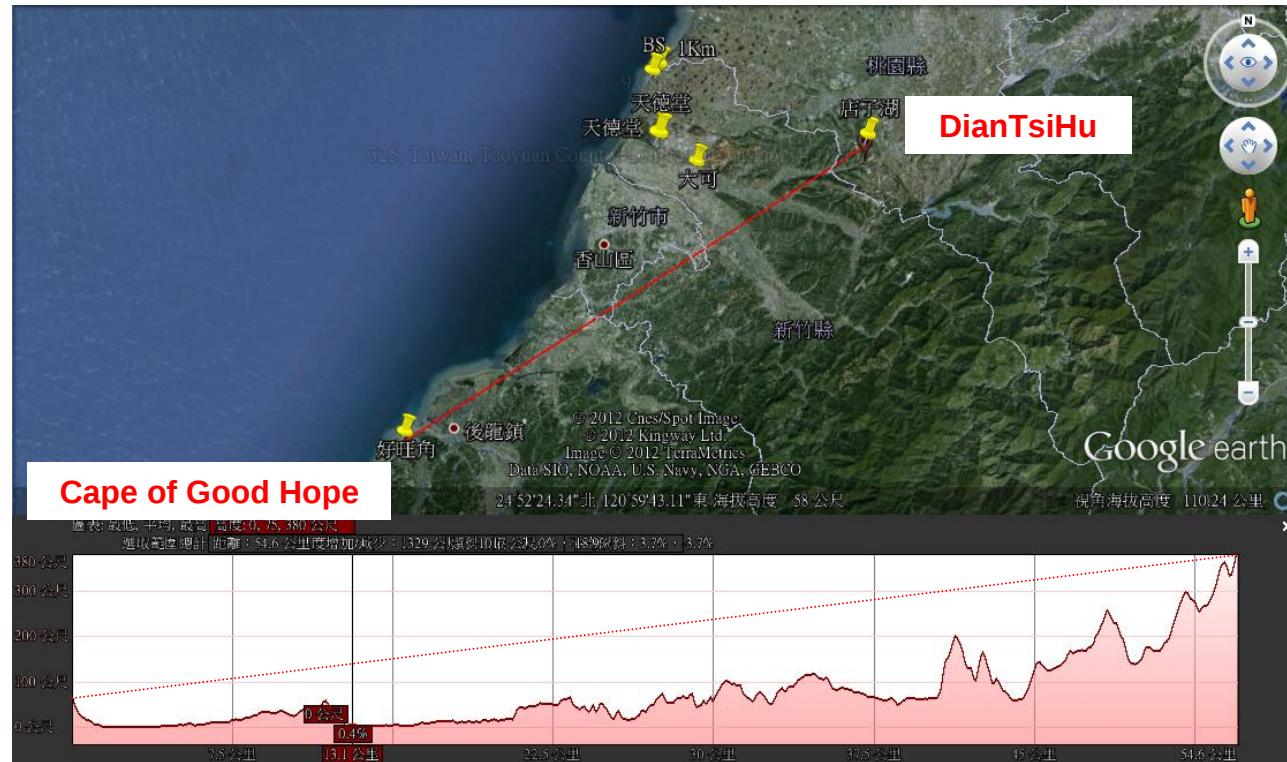
Distance: MiaoLi Cape of Good Hope, Taiwan/ Height of Antenna, 71 meters

Test Device: AAP-5100P23 x2

Date: June.' 29' 2012' 2:00 PM

Weather: Cloudy

Near Line of Sight



54Km

Cape of Good Hope

24°36'9.44"N 120°43'51.41"E



DianTsiHu

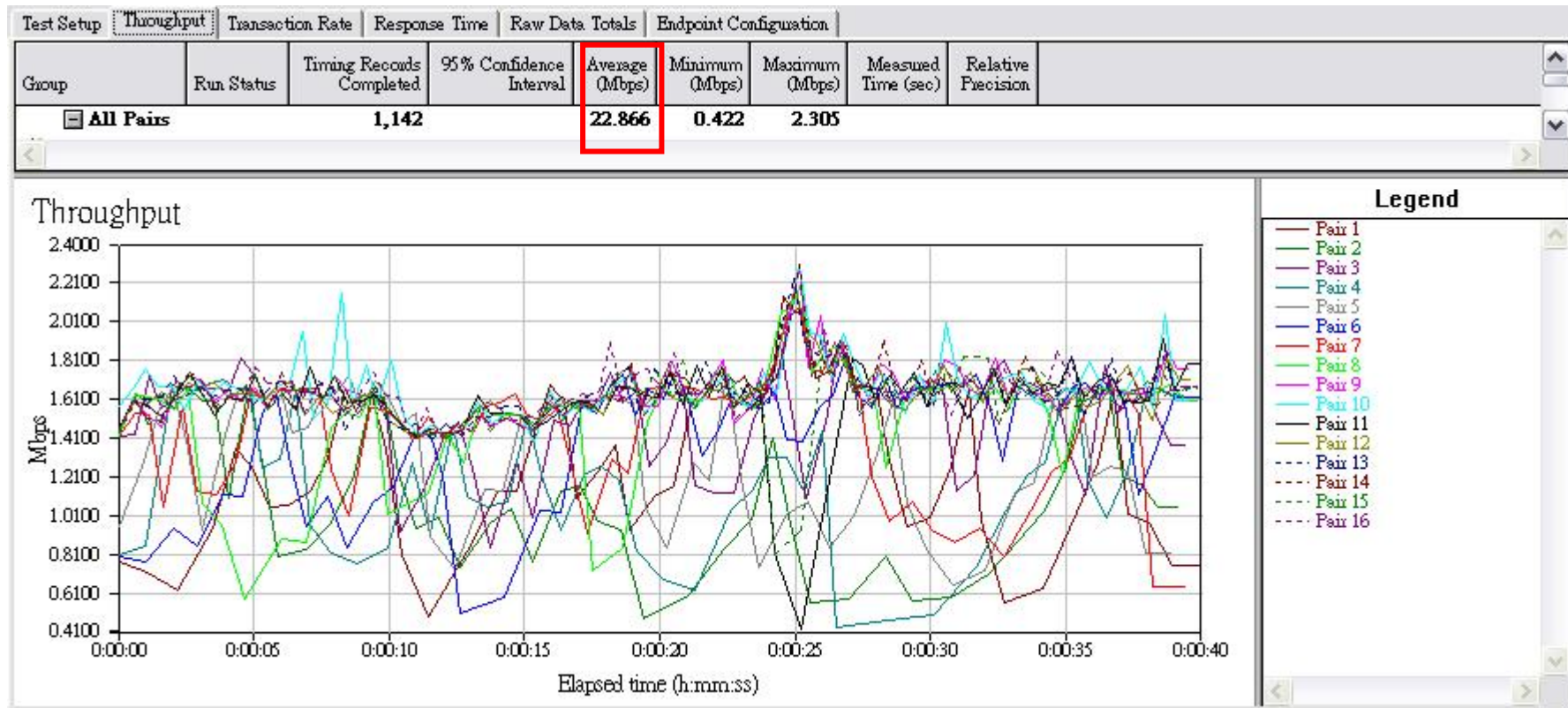
24°52'0.39"N 121°11'5.90"E



Channel Bandwidth: 40MHz

Channel: 5400MHz

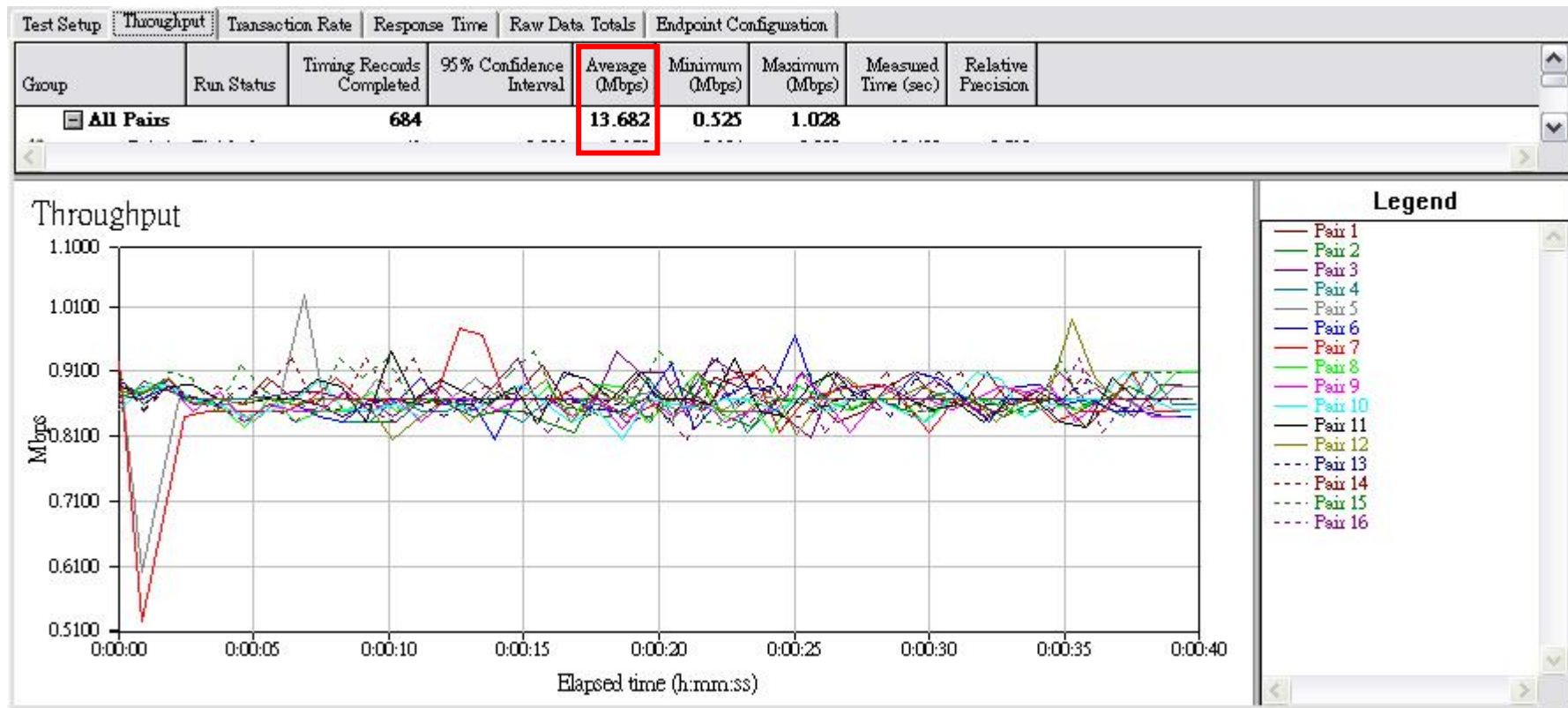
Throughput : 22.866Mbps (2 Way)



Channel Bandwidth: 40MHz

Channel: 5400MHz

Throughput : 13.682Mbps (Up Link)



Channel Bandwidth: 40MHz

Channel: 5400MHz

Throughput : 13.350Mbps (Down Link)

