

# 附錄

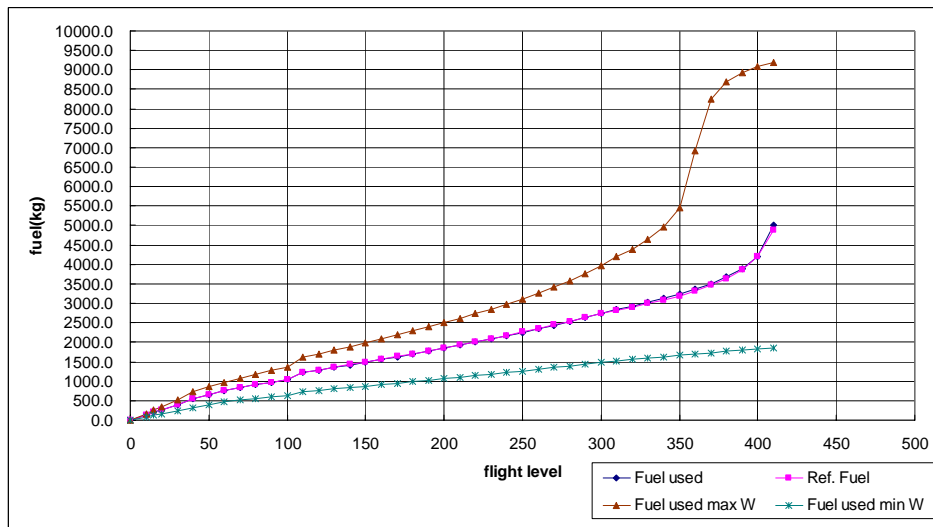
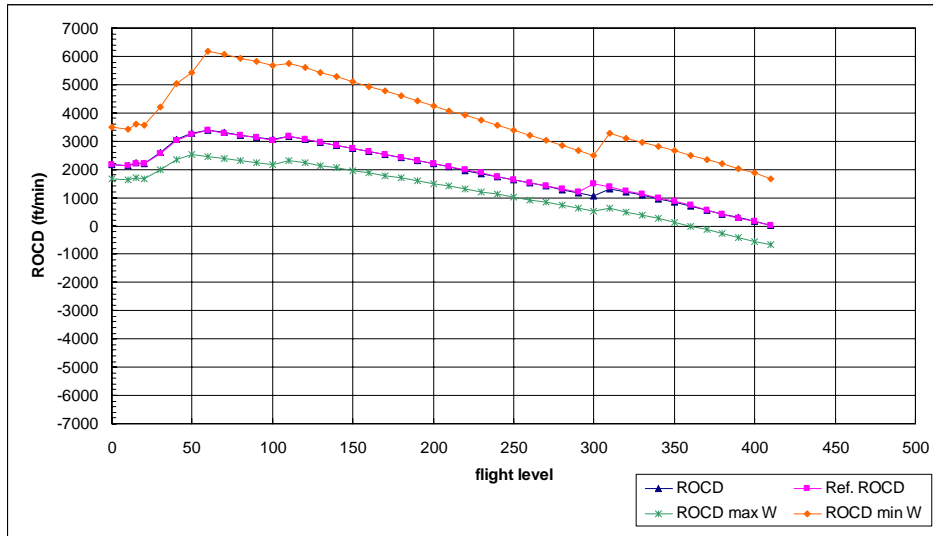
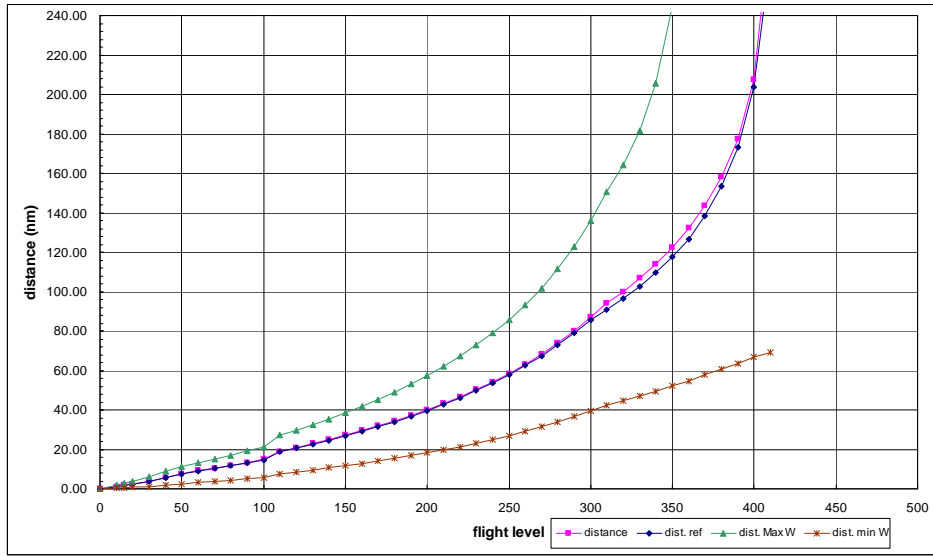


圖 7.1 BADA A306 型機爬升飛航軌跡、爬升率、油耗圖

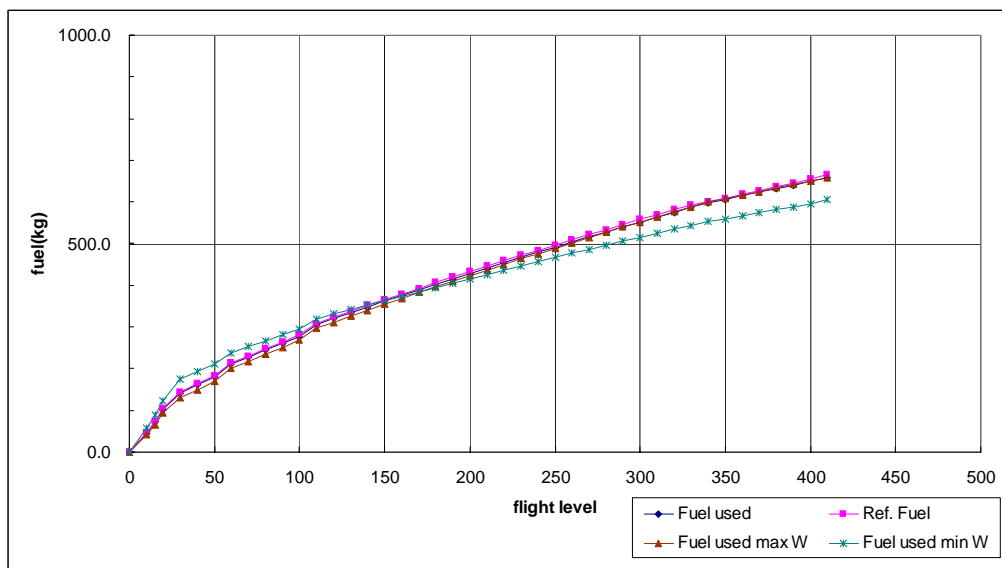
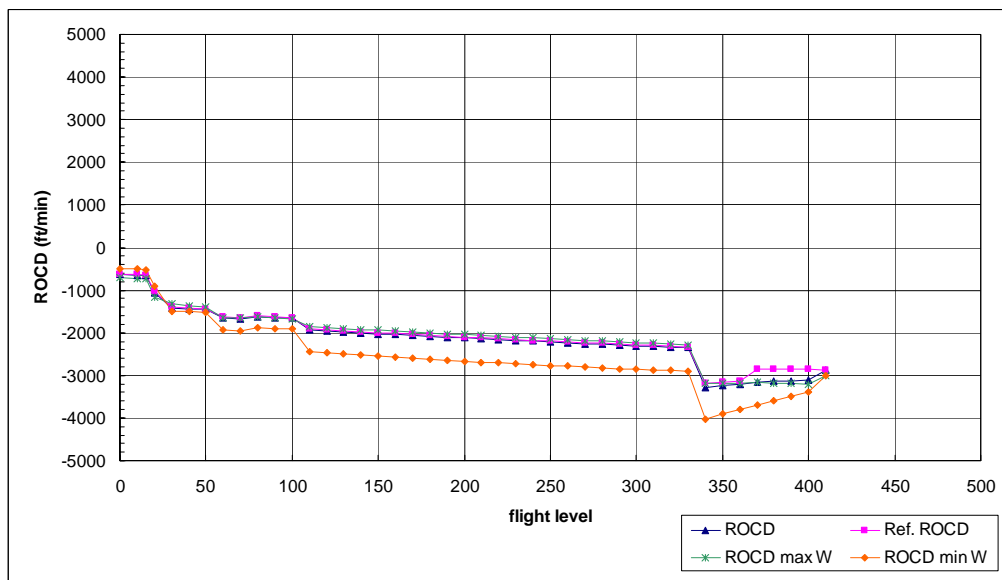
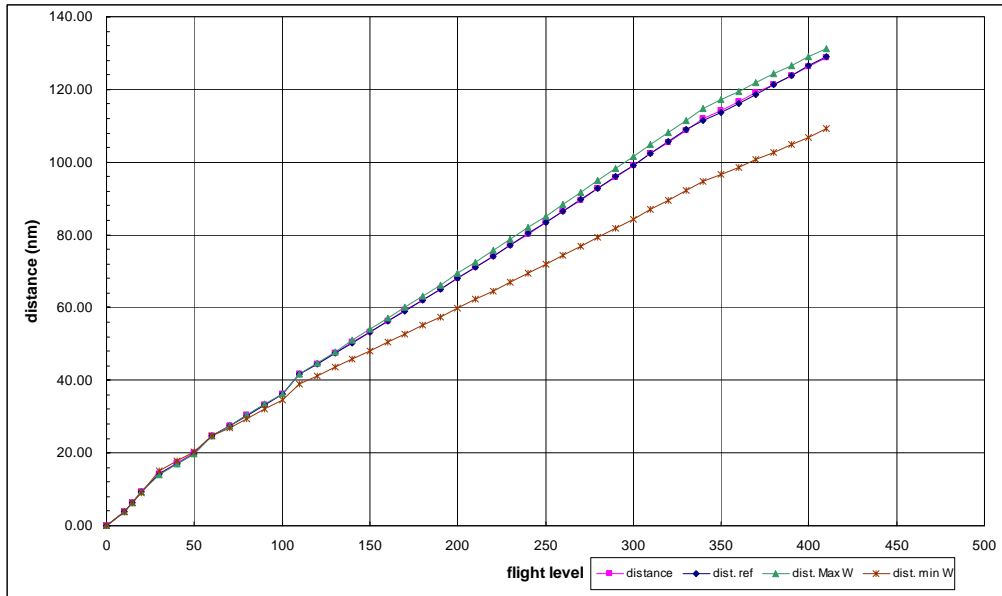


圖 7.2 BADA A306 型機下降飛航軌跡、下降率、油耗圖

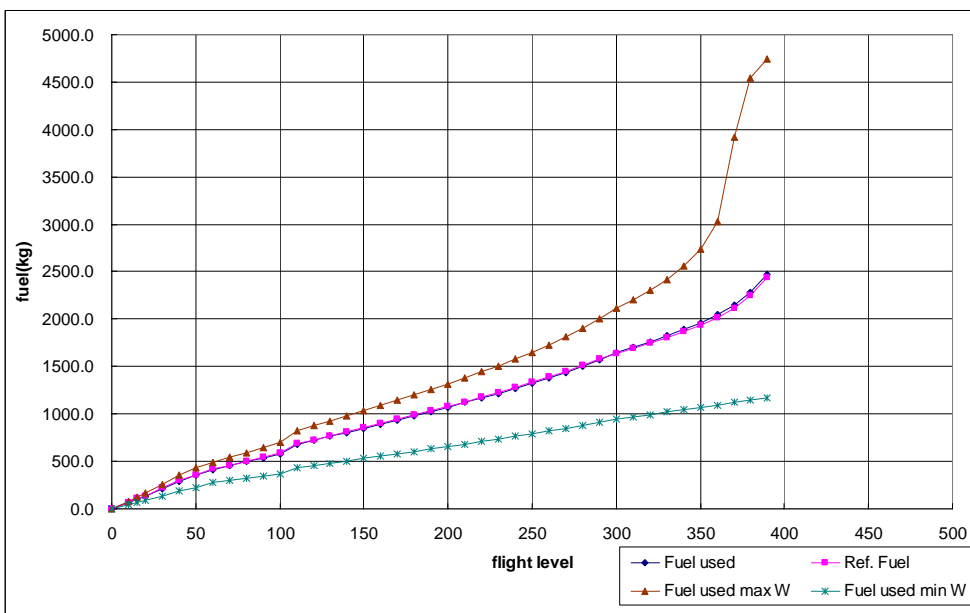
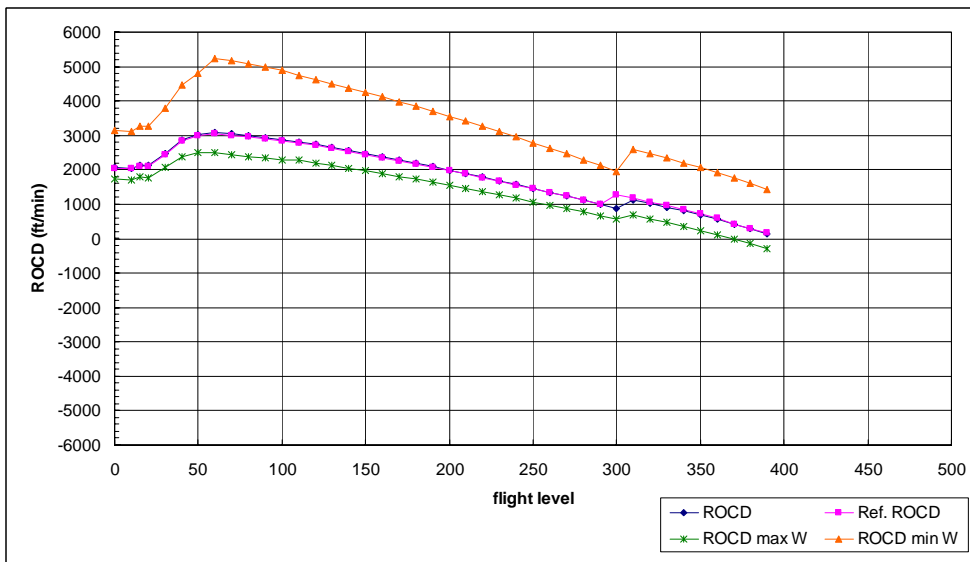
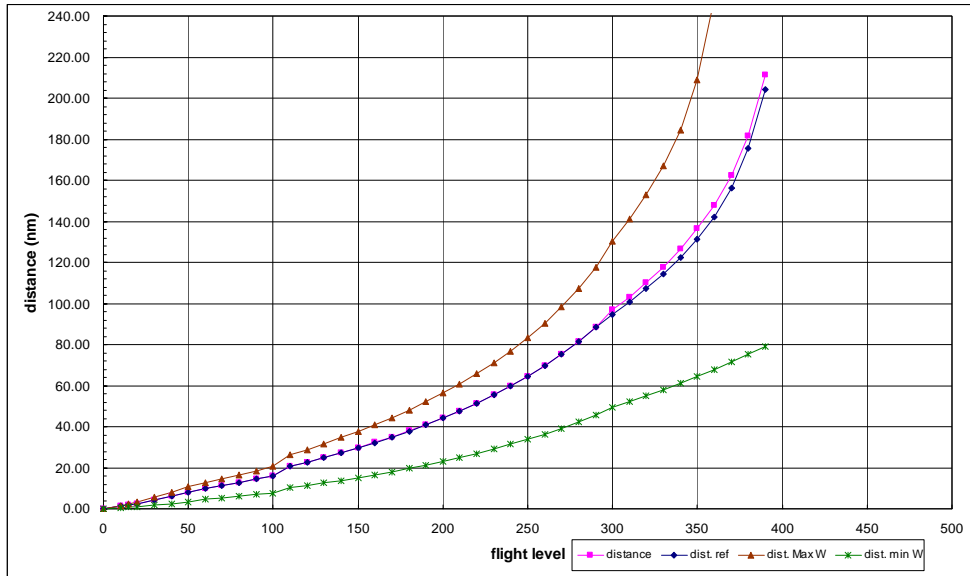


圖 7.3 BADA A321 型機爬升飛航軌跡、爬升率、油耗圖

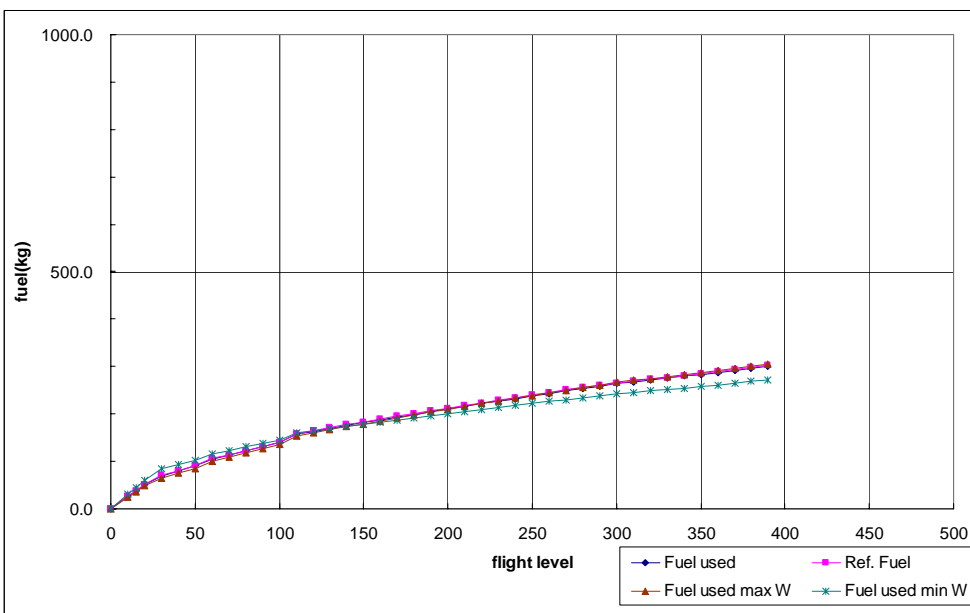
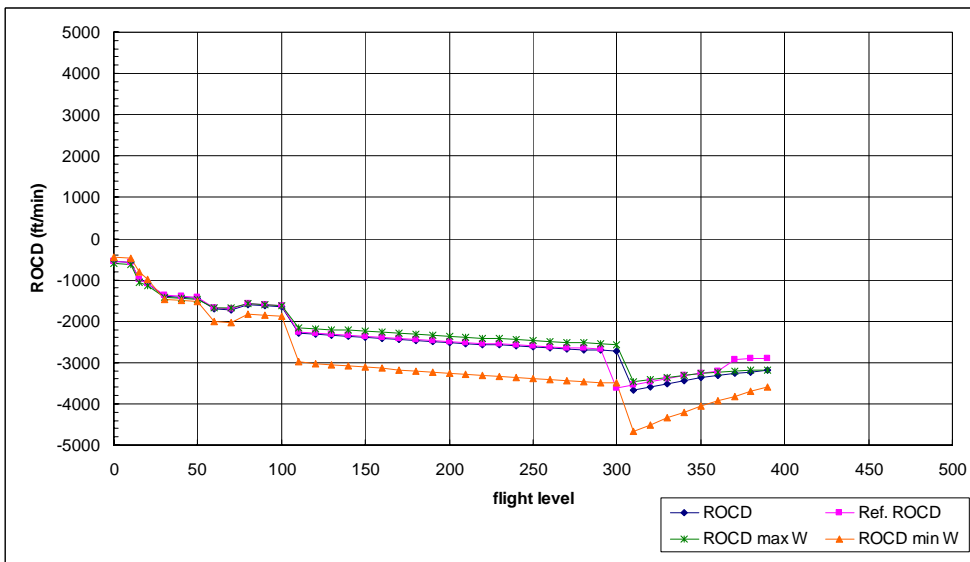
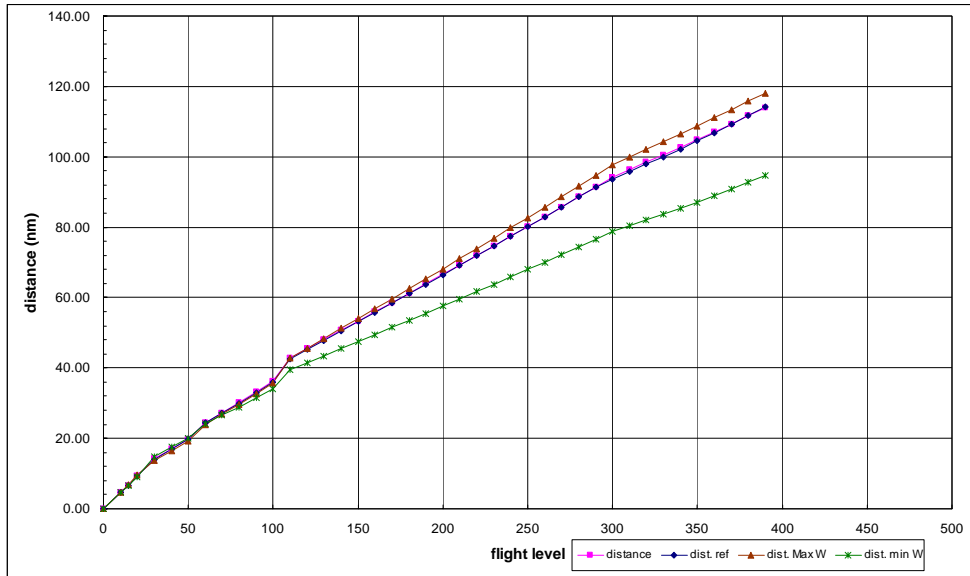


圖 7.4 BADA A321 型機下降飛航軌跡、下降率、油耗圖

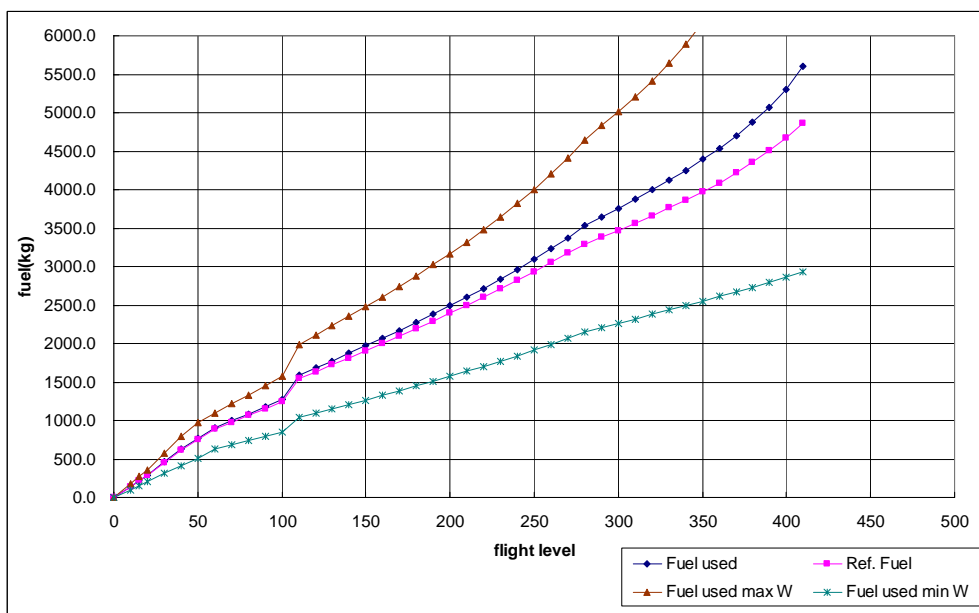
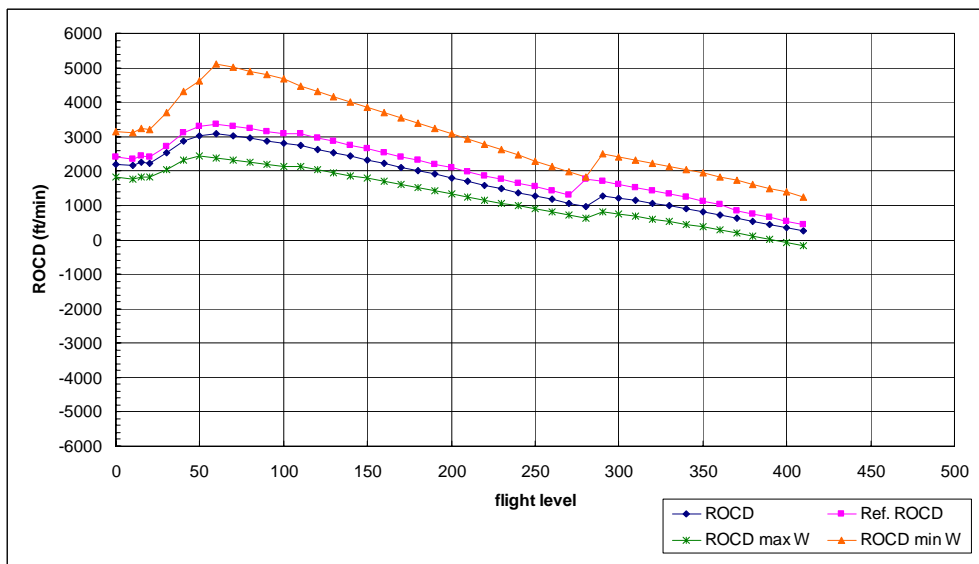
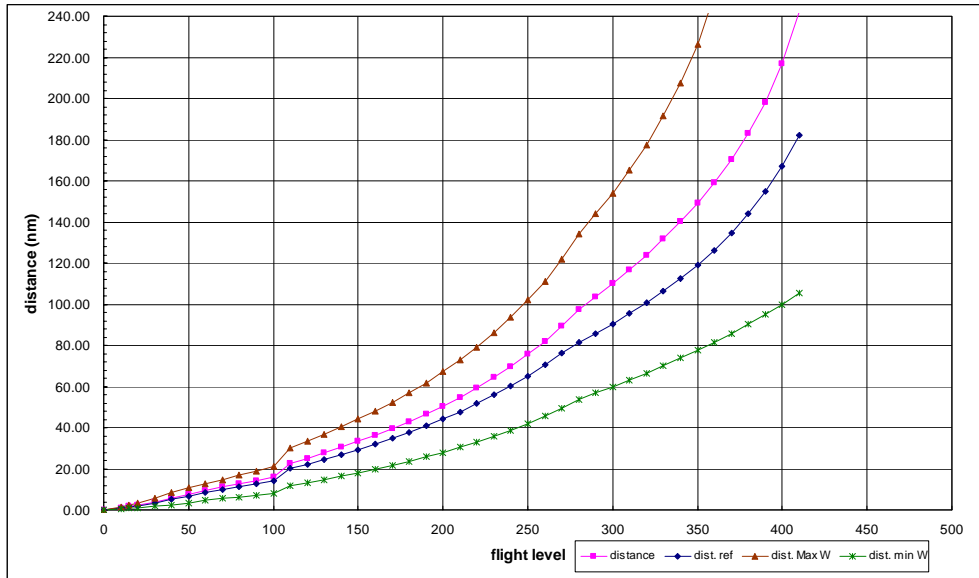


圖 7.5 BADA A330 型機爬升飛航軌跡、爬升率、油耗圖

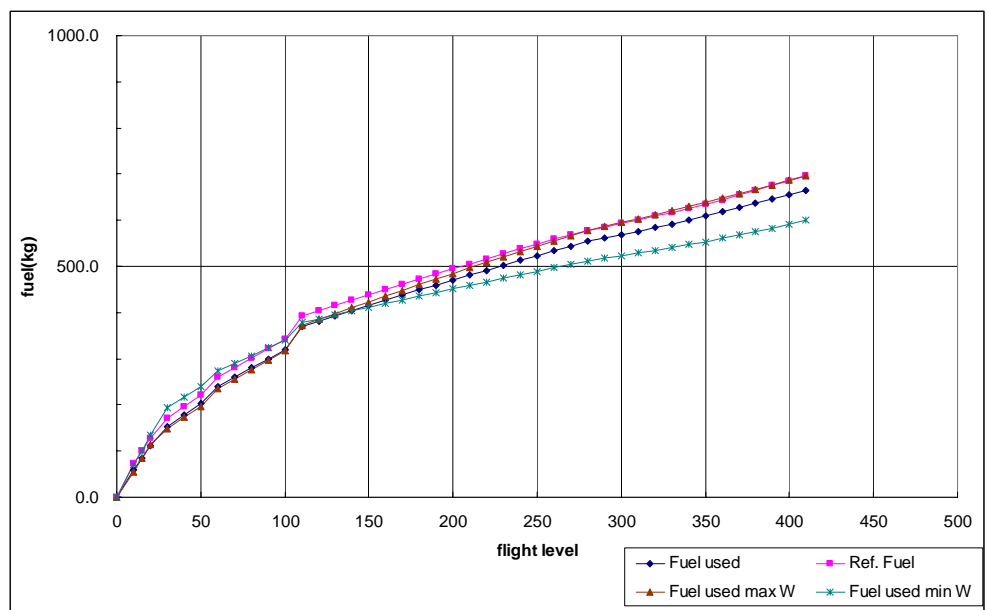
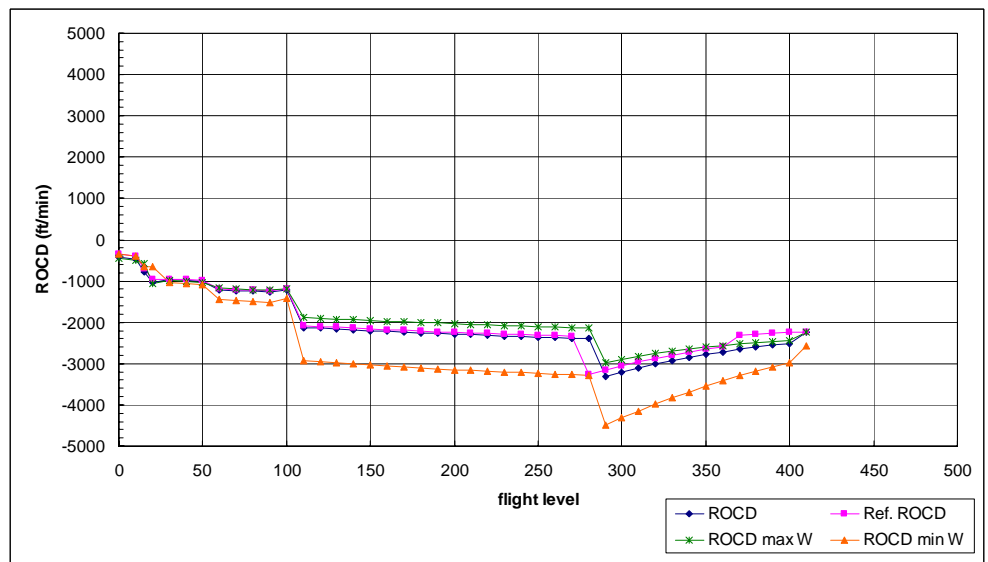
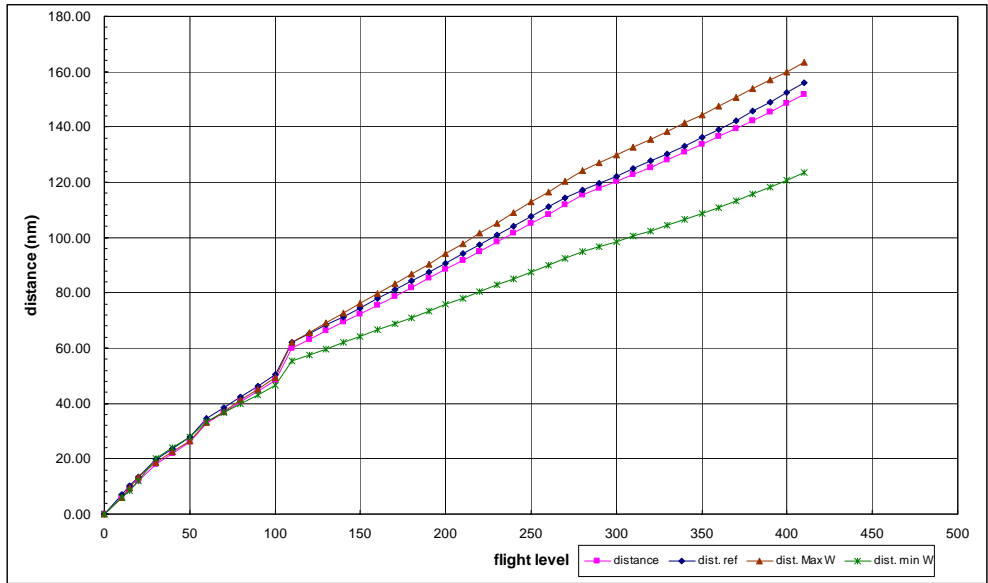


圖 7.6 BADA A330 型機下降飛航軌跡、下降率、油耗圖

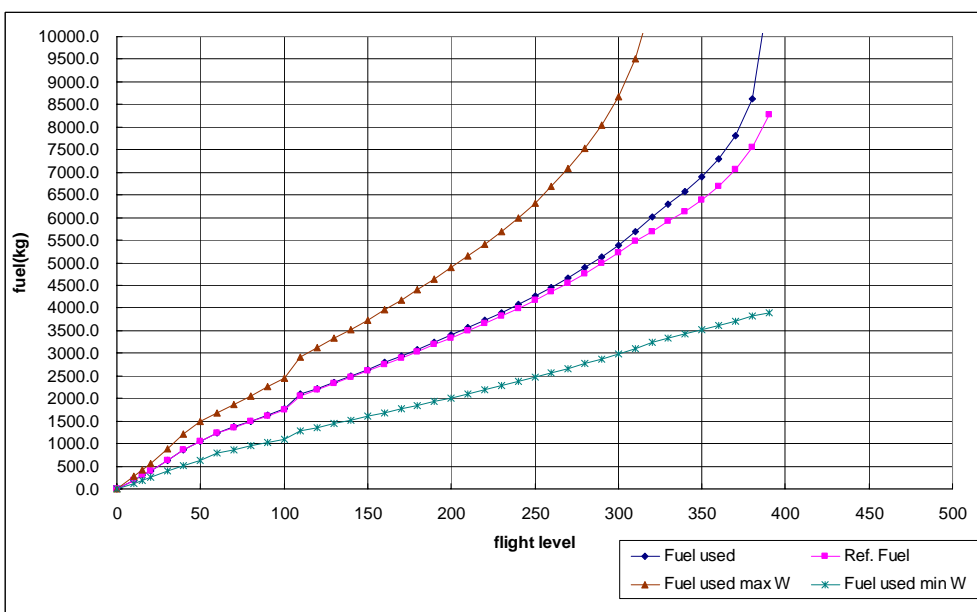
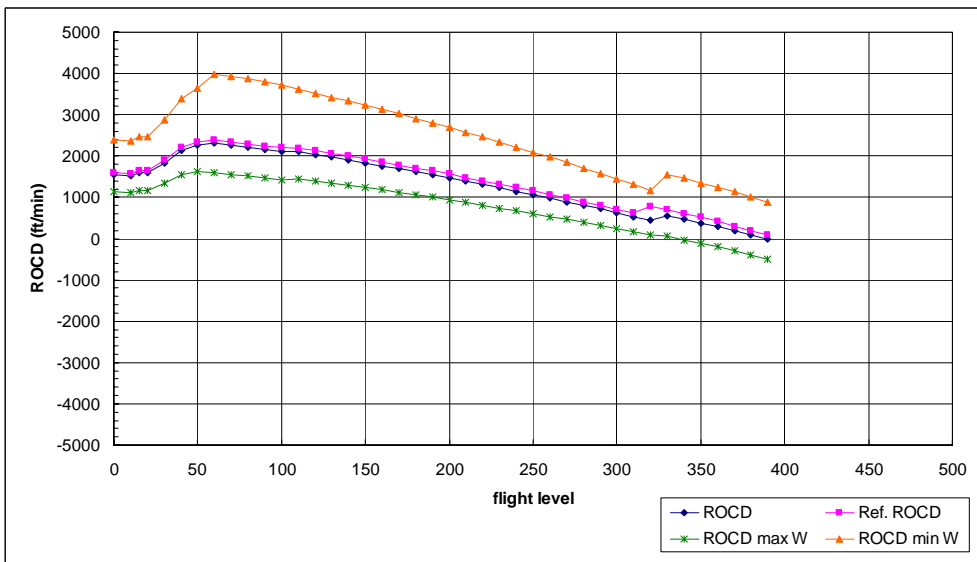
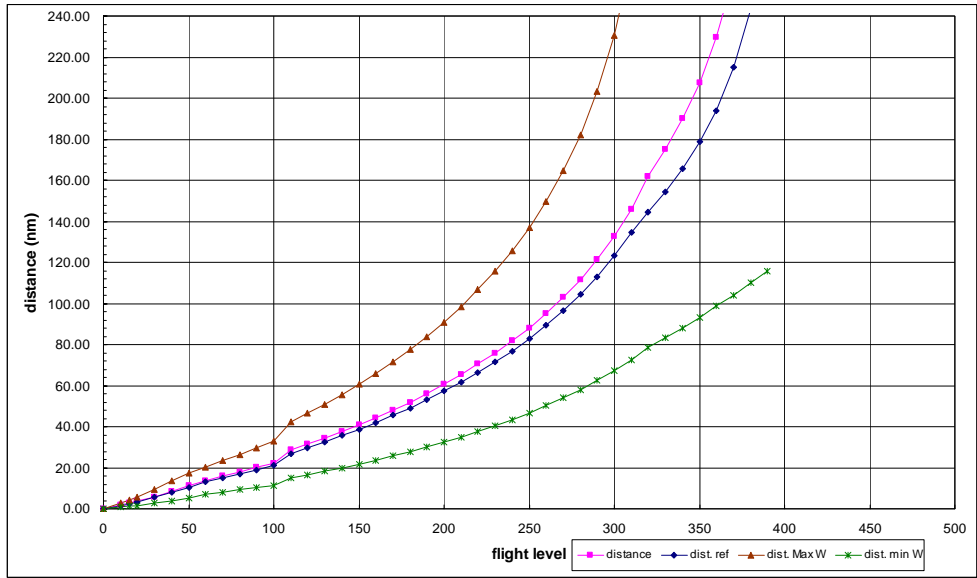


圖 7.7 BADA A340 型機爬升飛航軌跡、爬升率、油耗圖

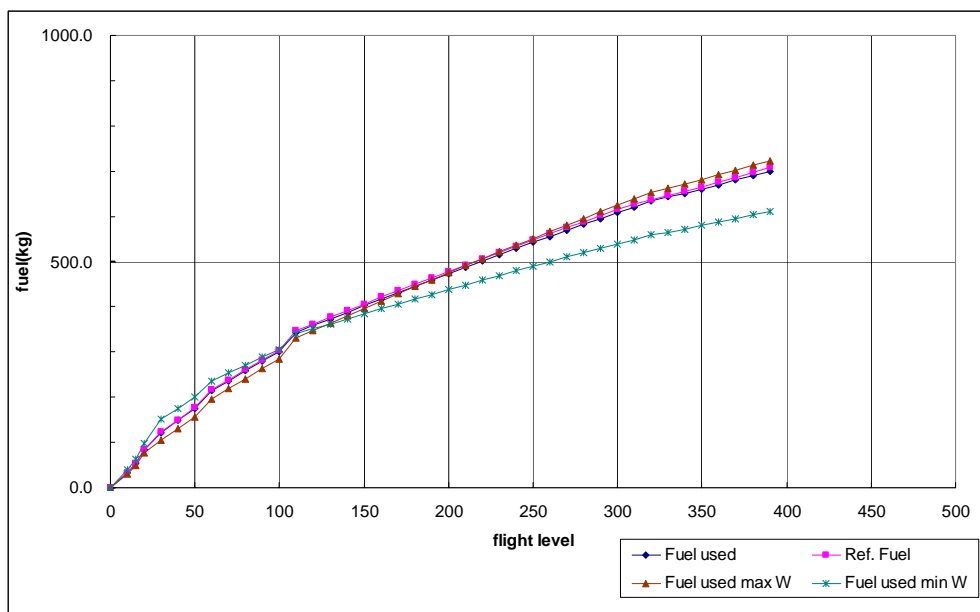
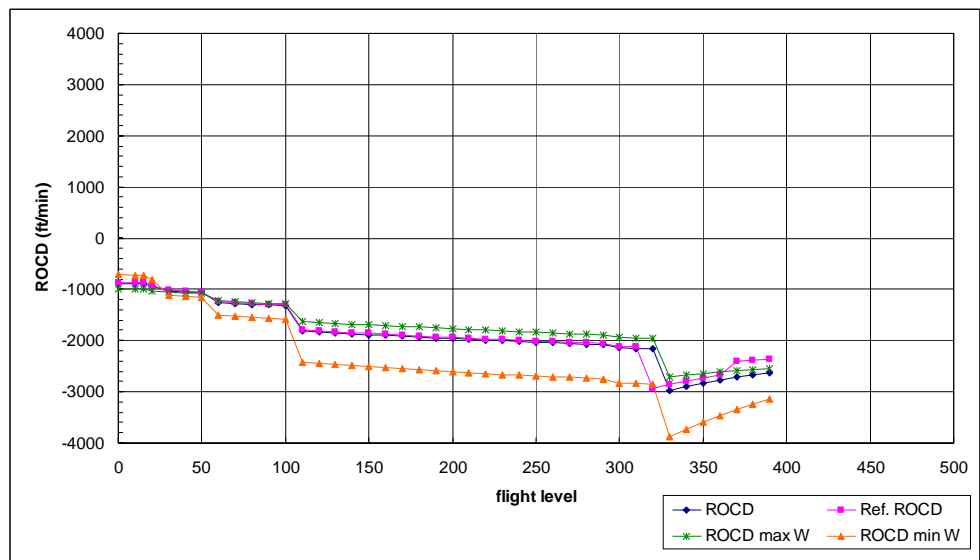
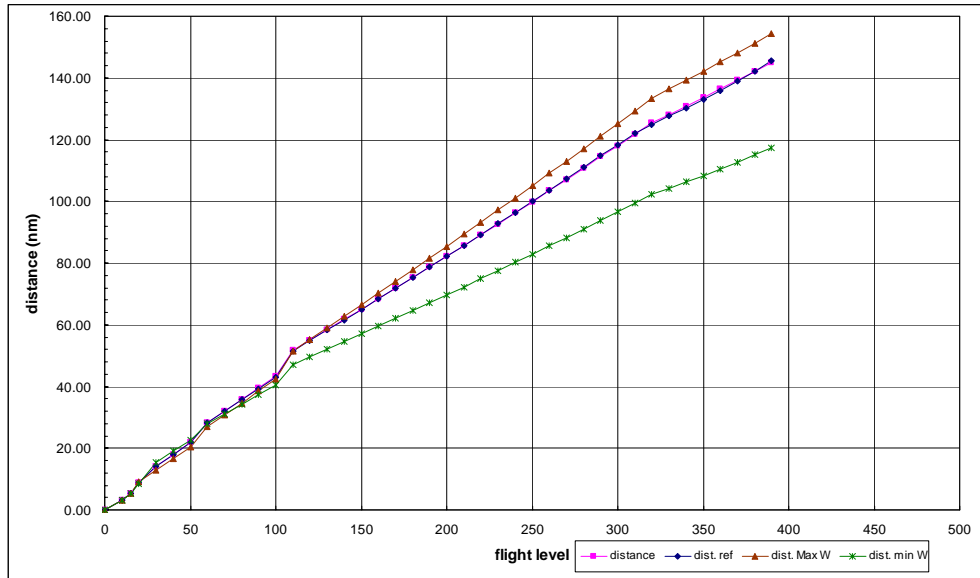


圖 7.8 BADA A340 型機下降飛航軌跡、下降率、油耗圖



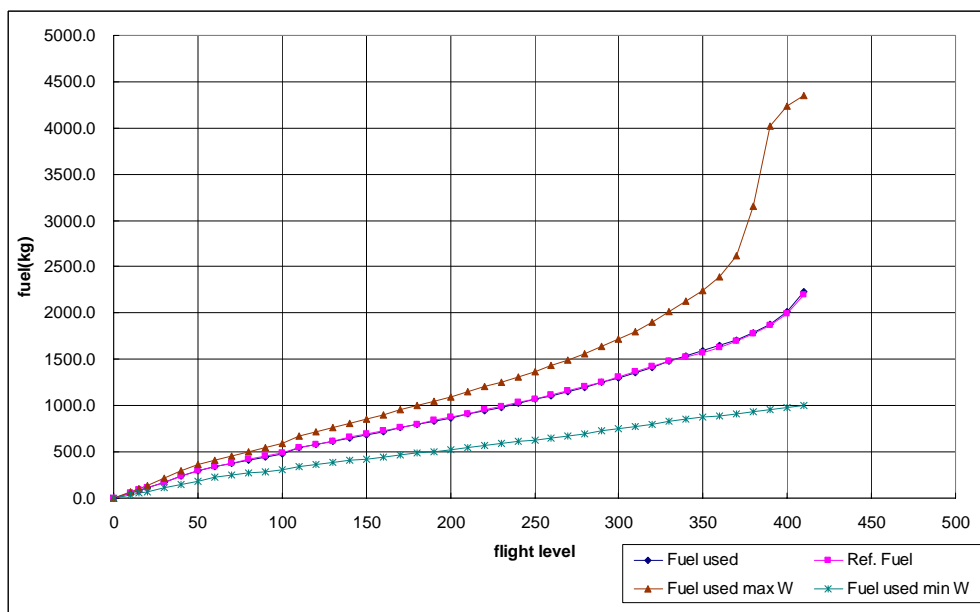
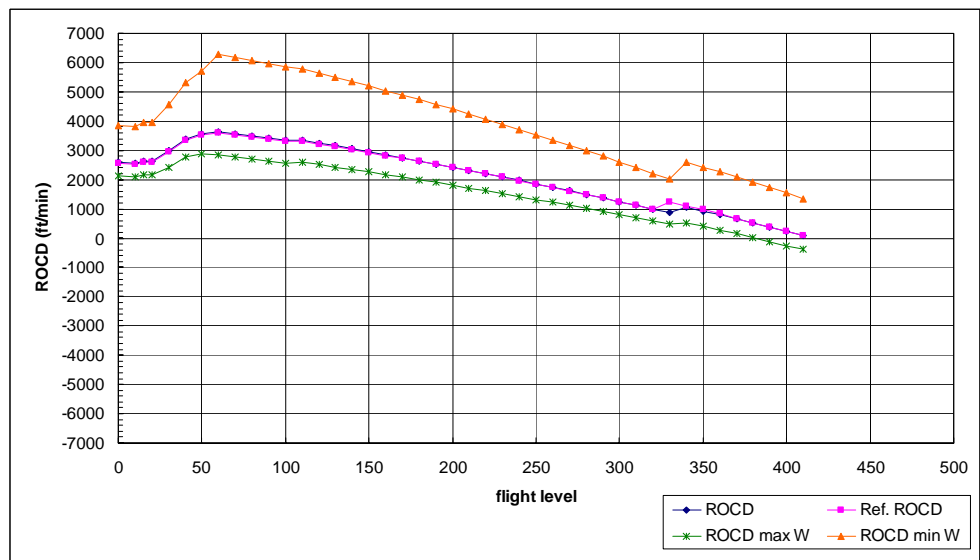
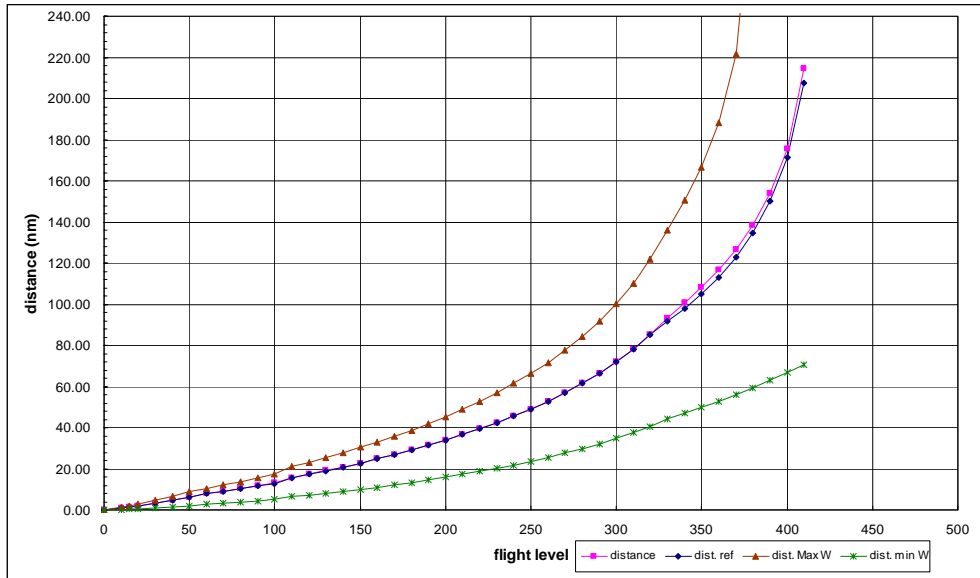


圖 7.9 BADA B738 型機爬升飛航軌跡、爬升率、油耗圖

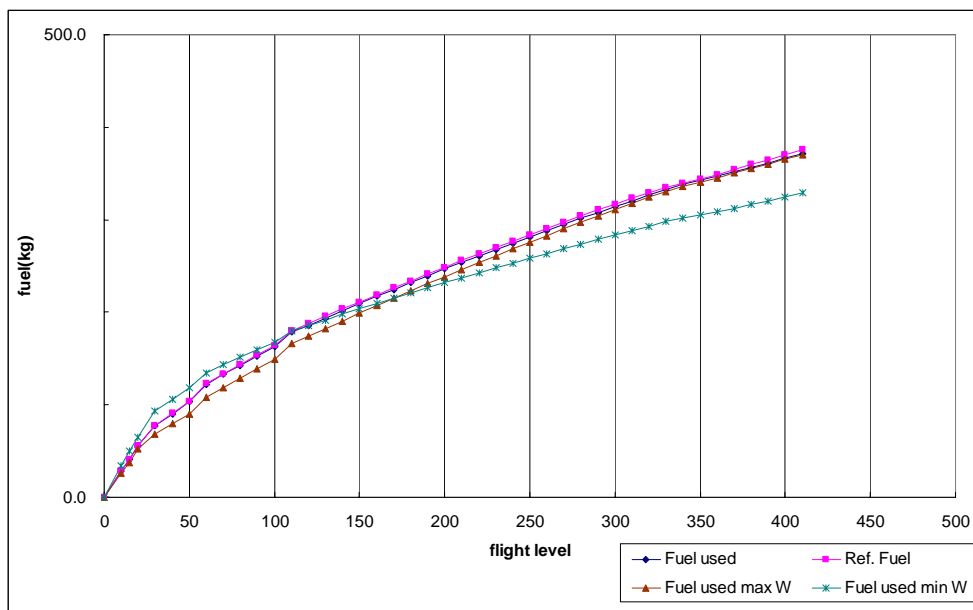
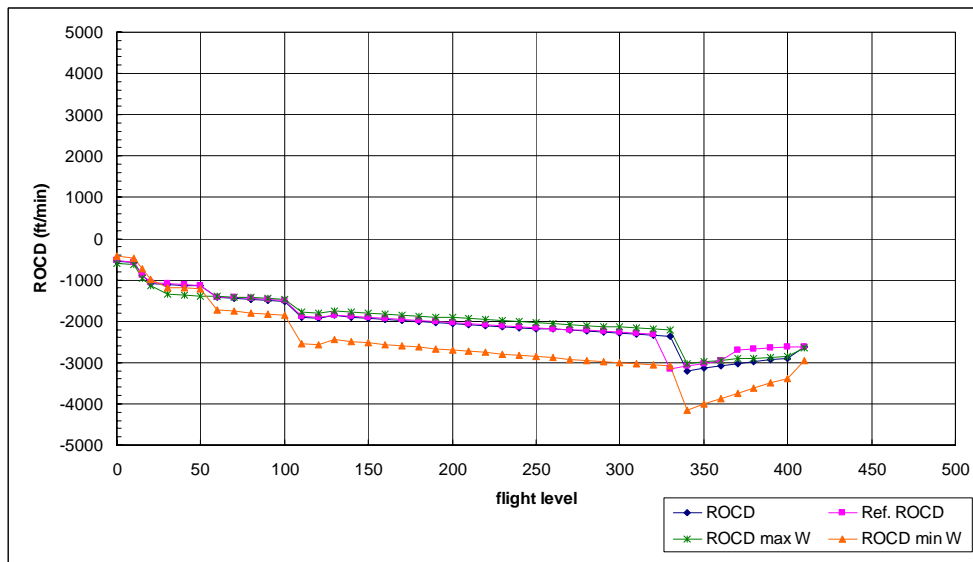
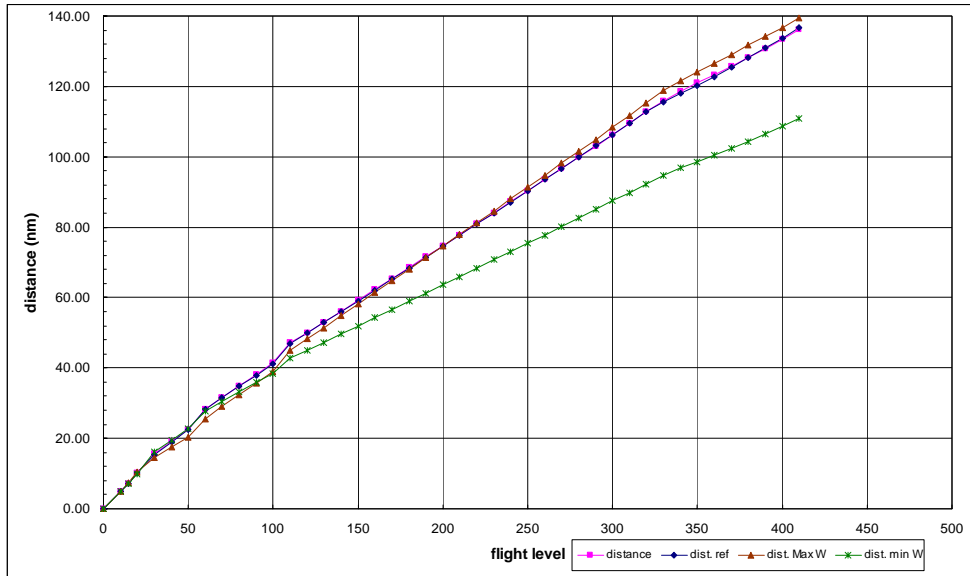


圖 7.10 BADA B738 型機下降飛航軌跡、下降率、油耗圖

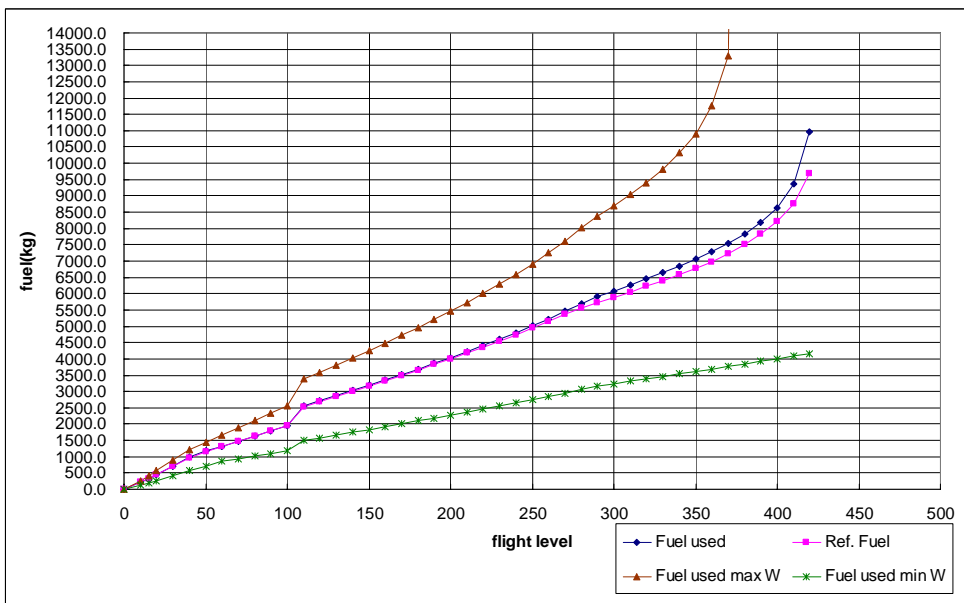
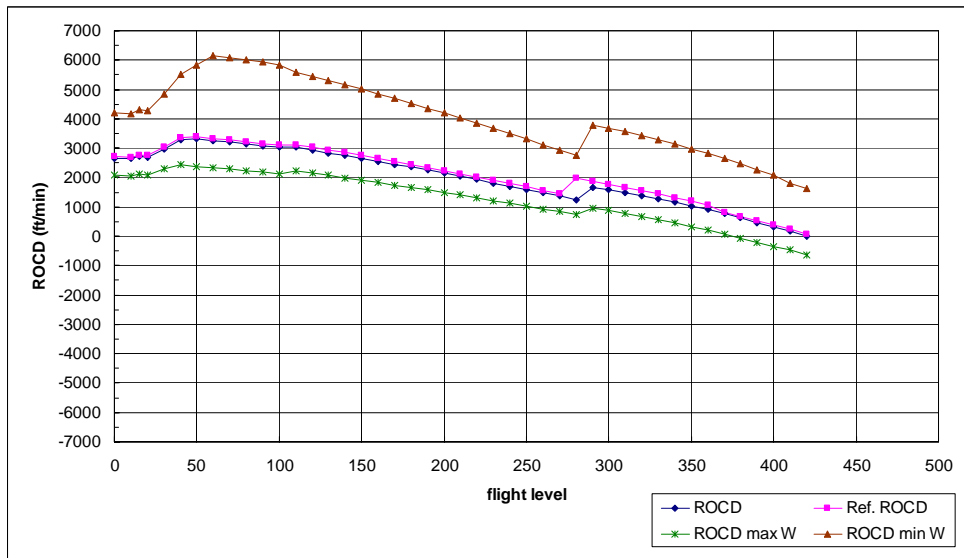
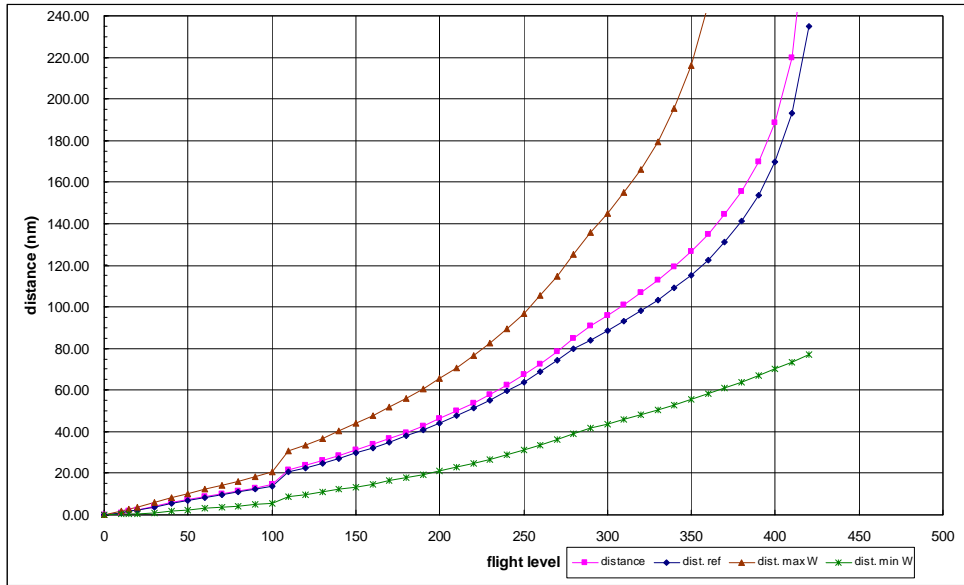


圖 7.11 BADA B747 型機爬升飛航軌跡、爬升率、油耗圖

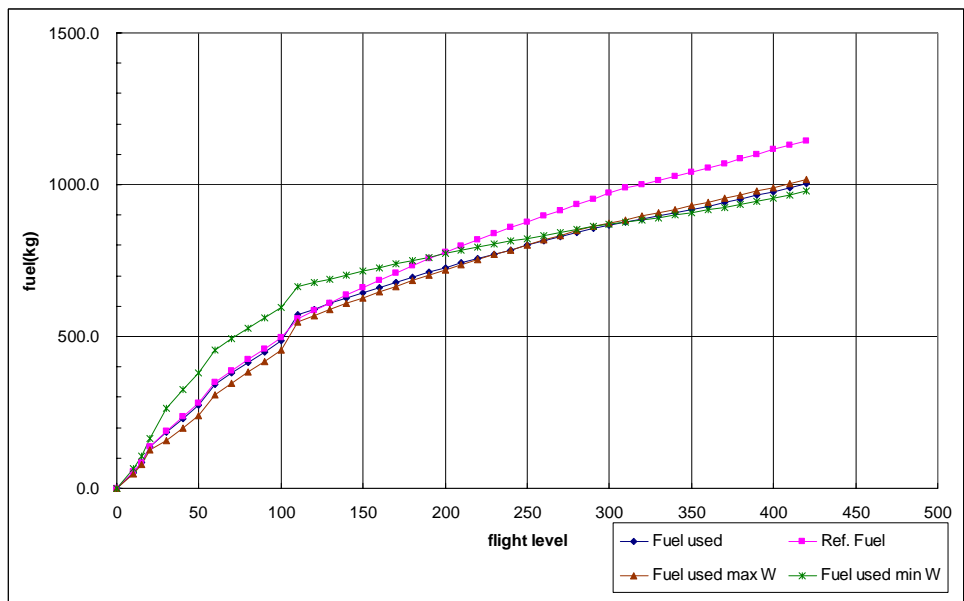
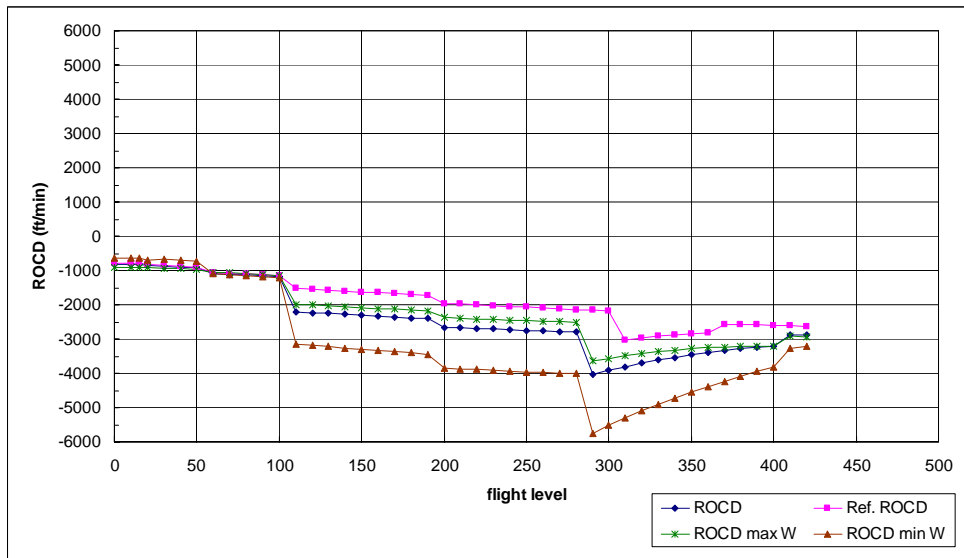
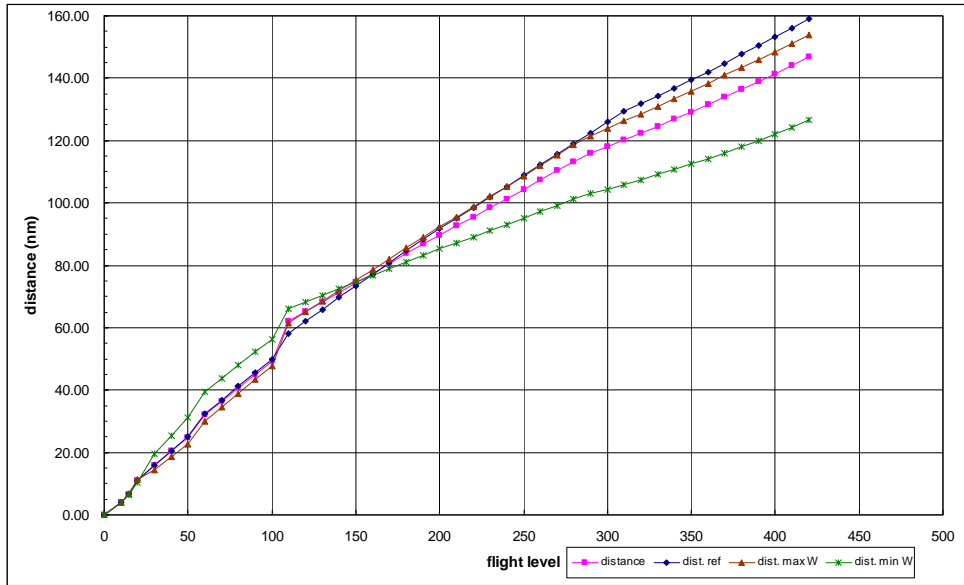


圖 7.12 BADA B747 型機下降飛航軌跡、下降率、油耗圖

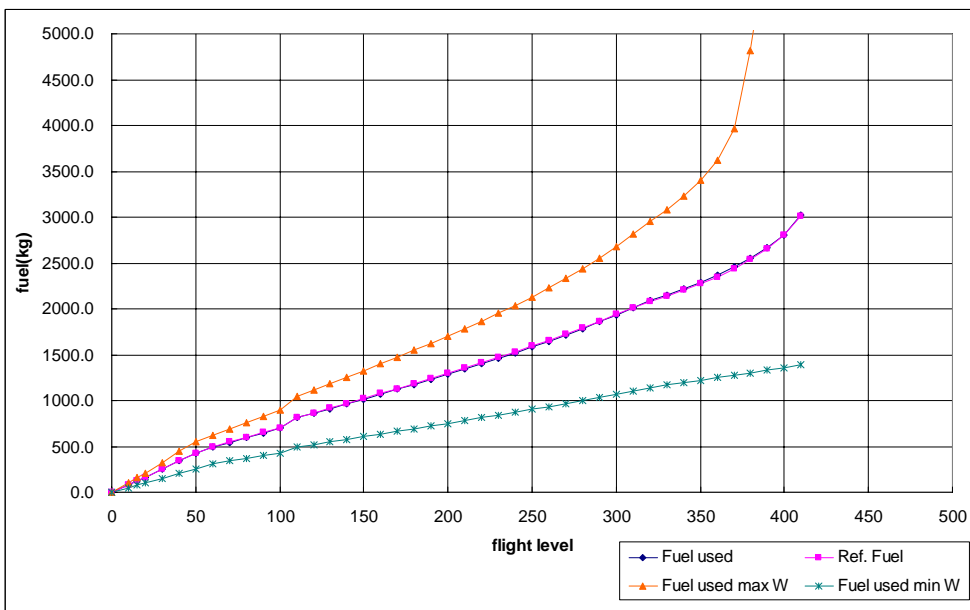
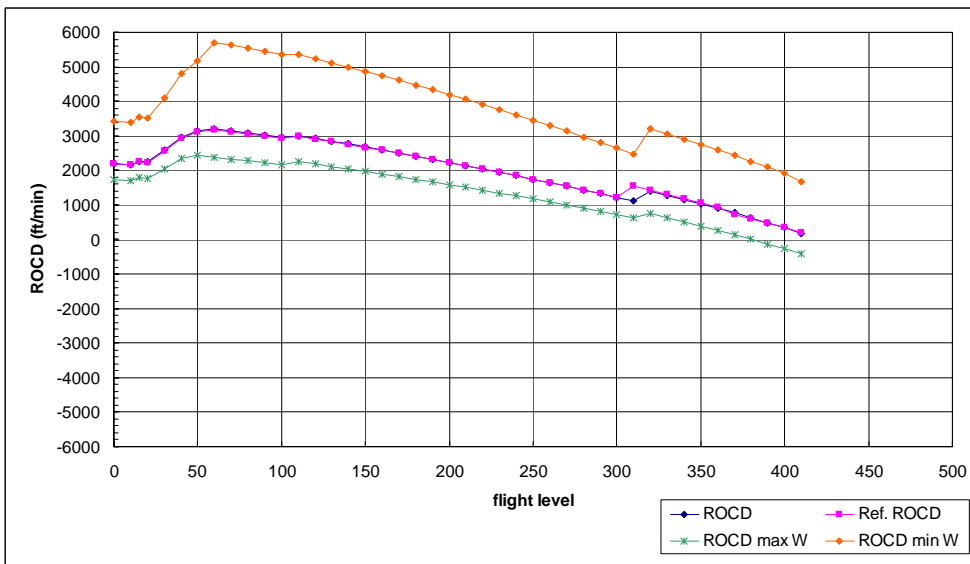
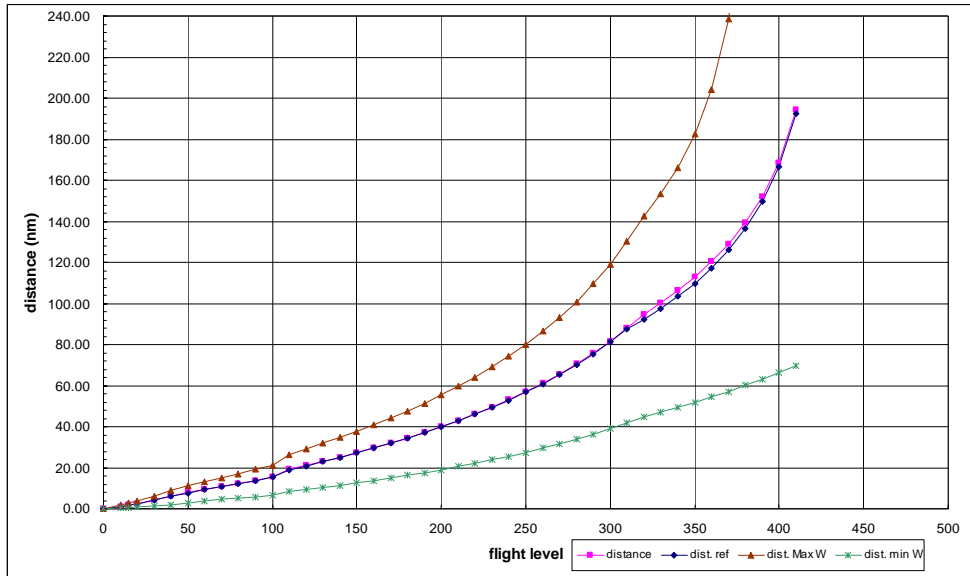


圖 7.13 BADA B752 型機爬升飛航軌跡、爬升率、油耗圖

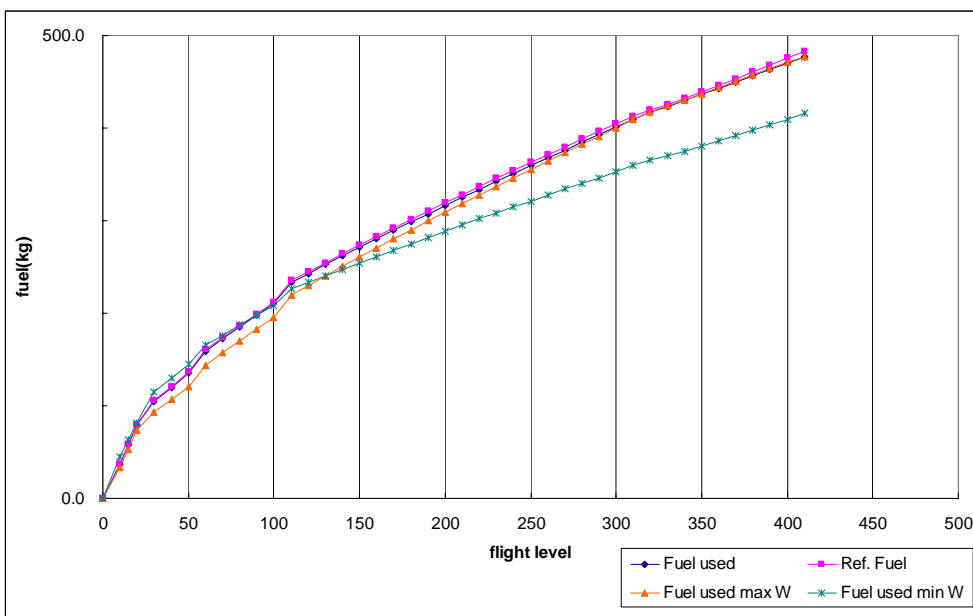
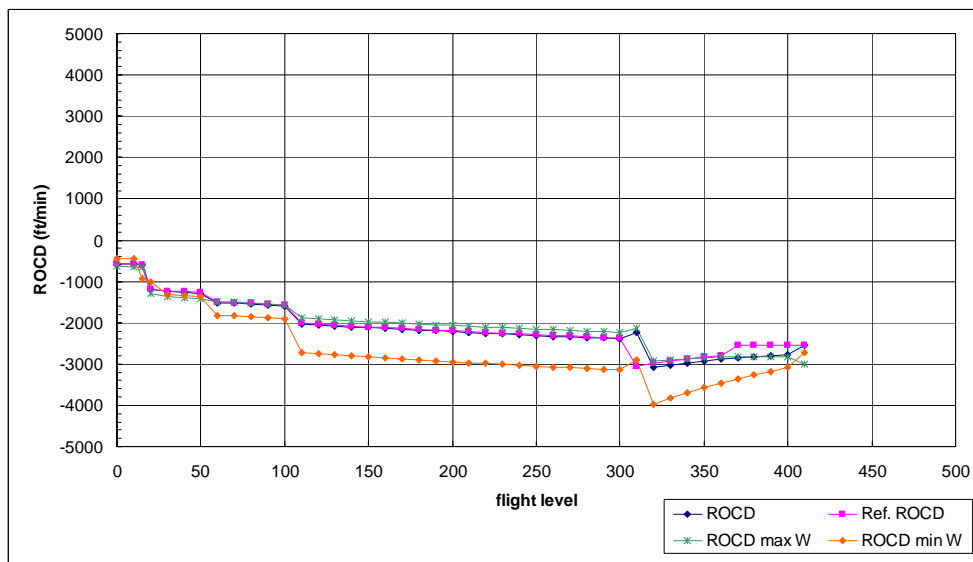
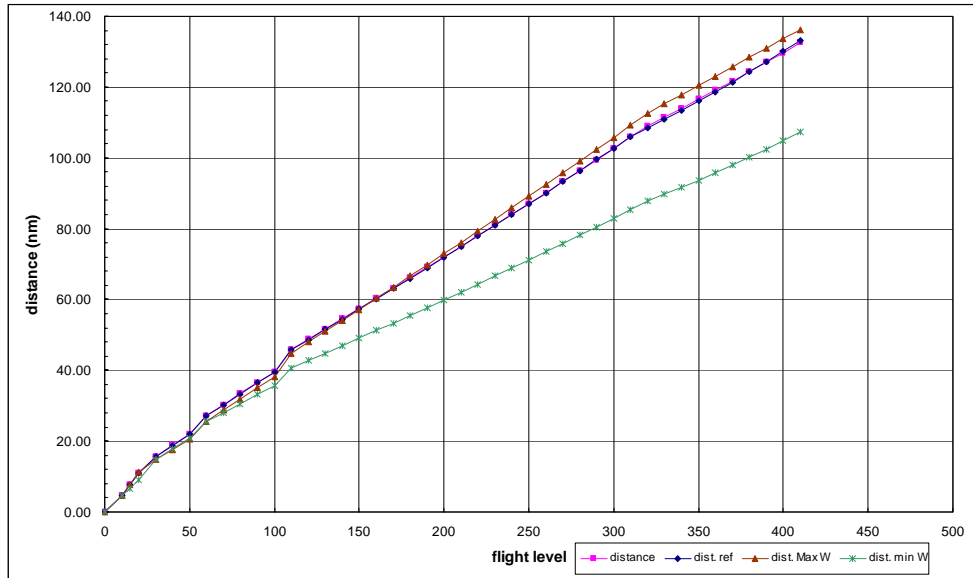


圖 7.14 BADA B752 型機下降飛航軌跡、下降率、油耗圖

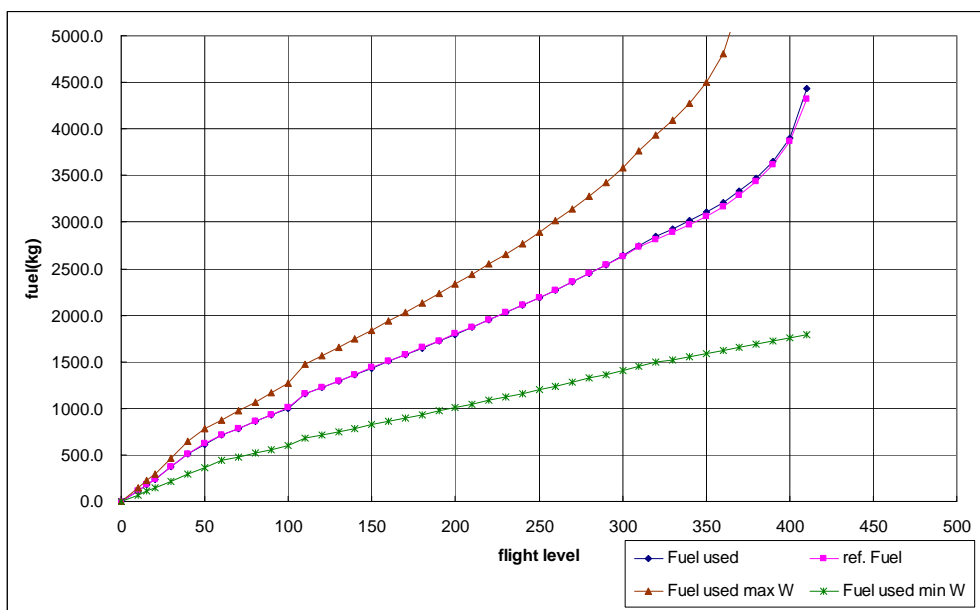
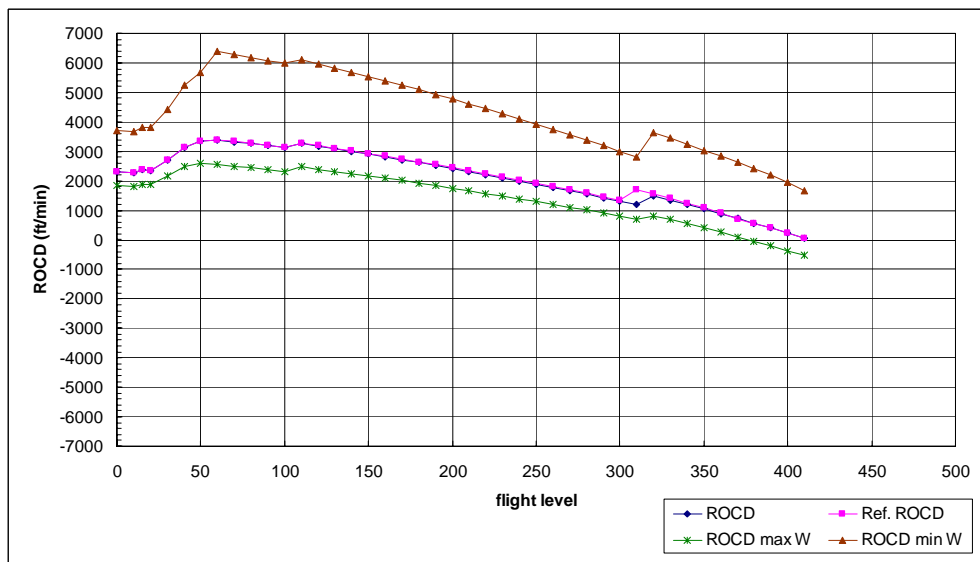
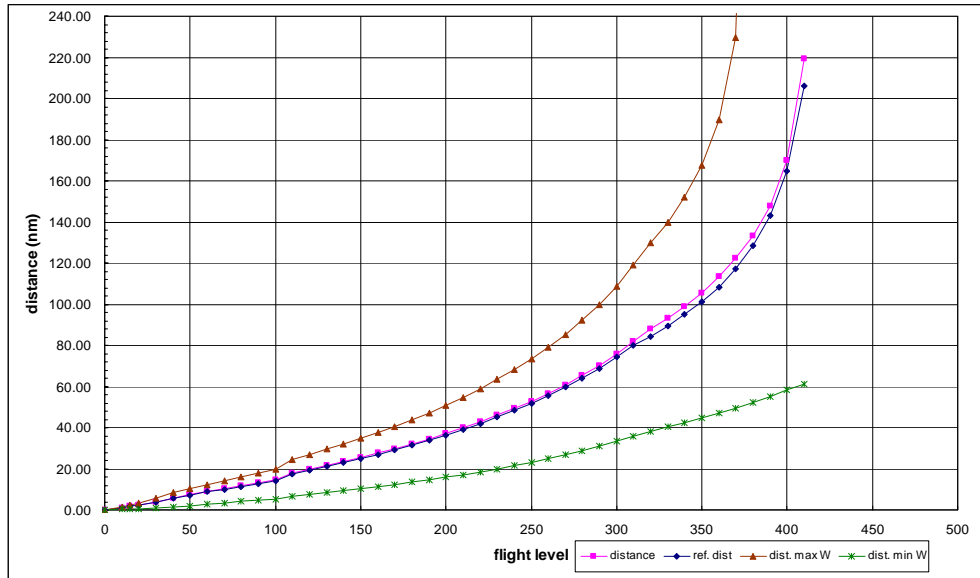


圖 7.15 BADA B767 型機爬升飛航軌跡、爬升率、油耗圖

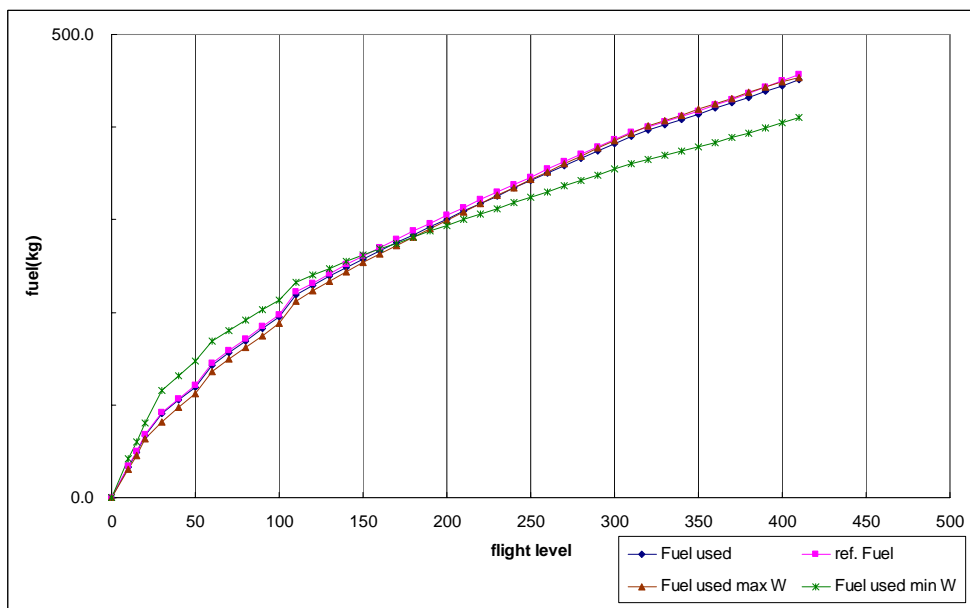
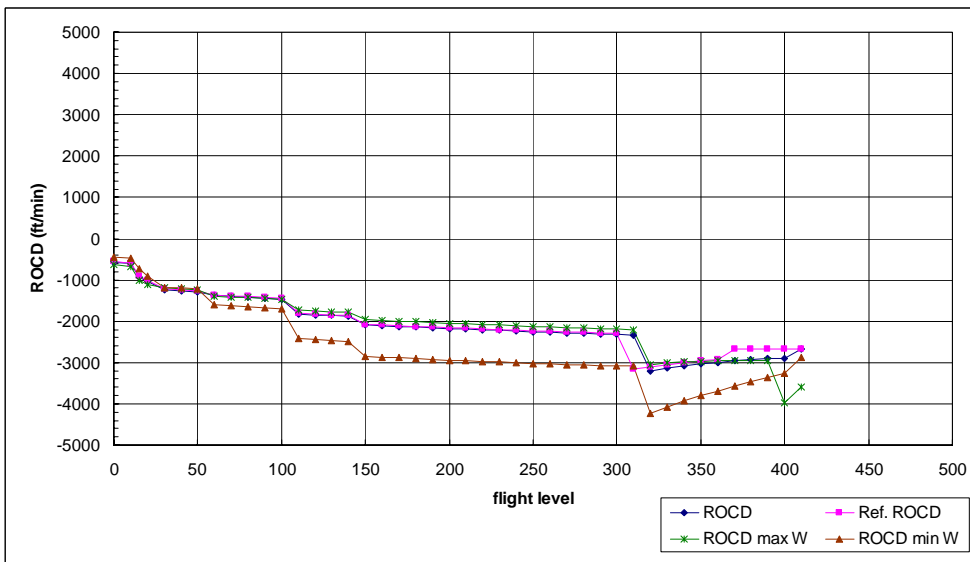
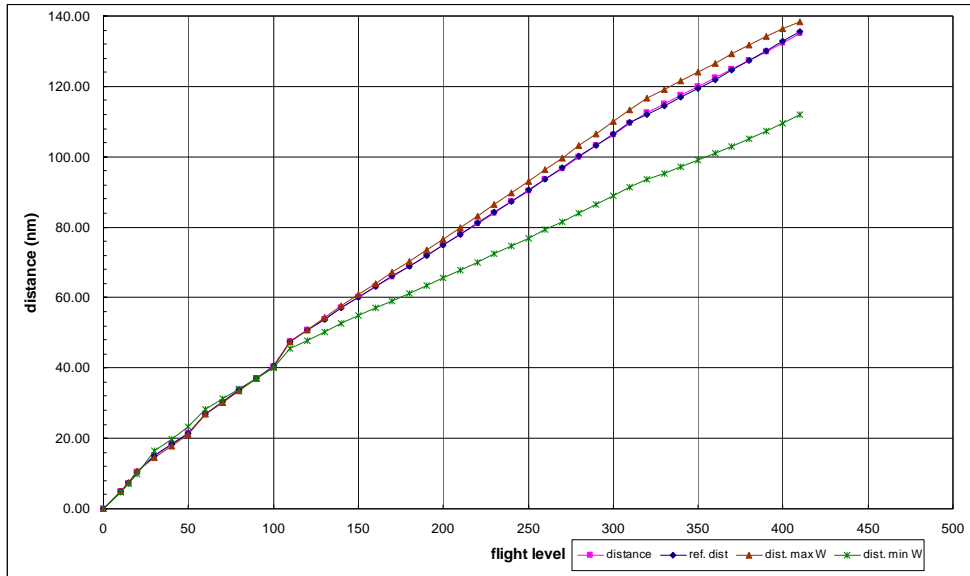


圖 7.16 BADA B767 型機下降飛航軌跡、下降率、油耗圖



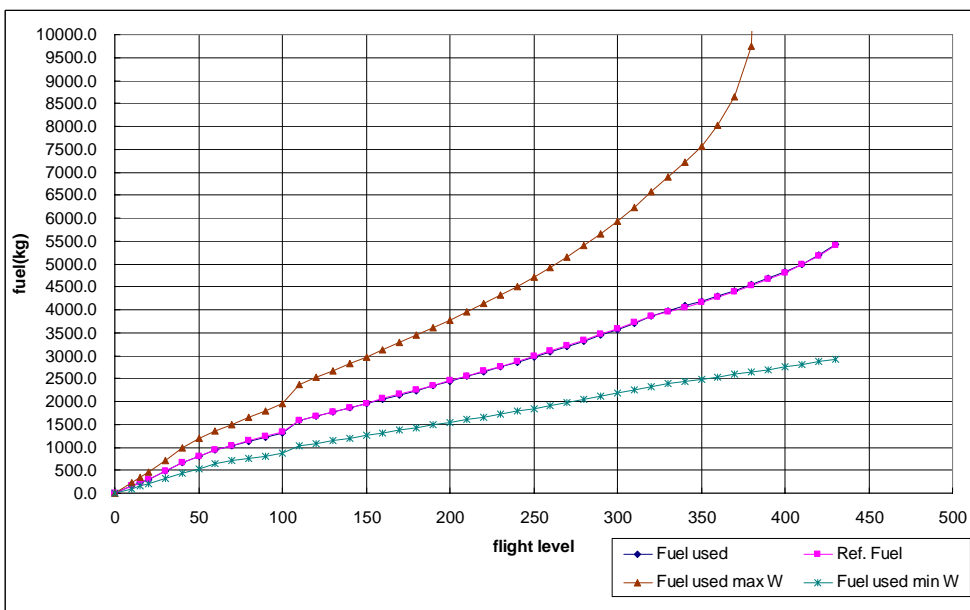
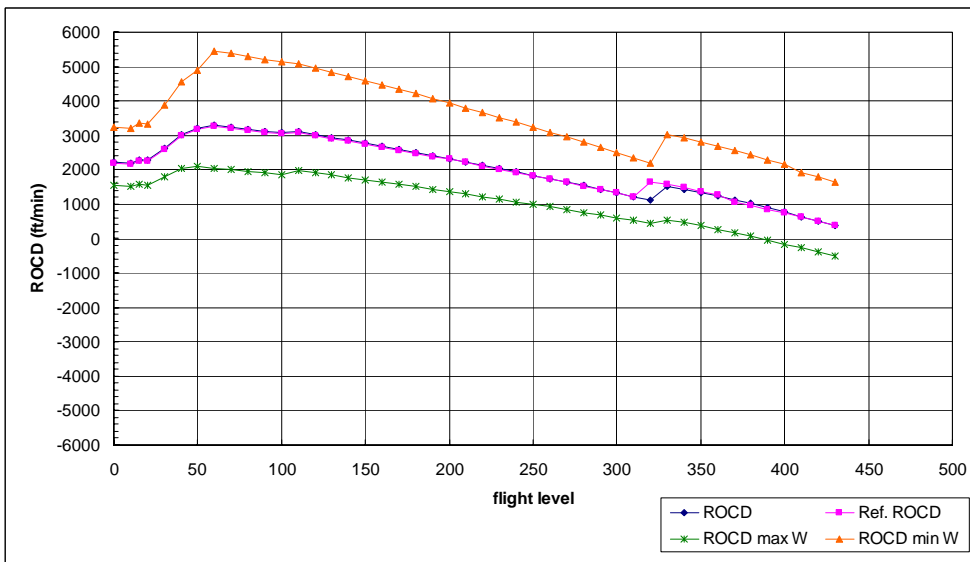
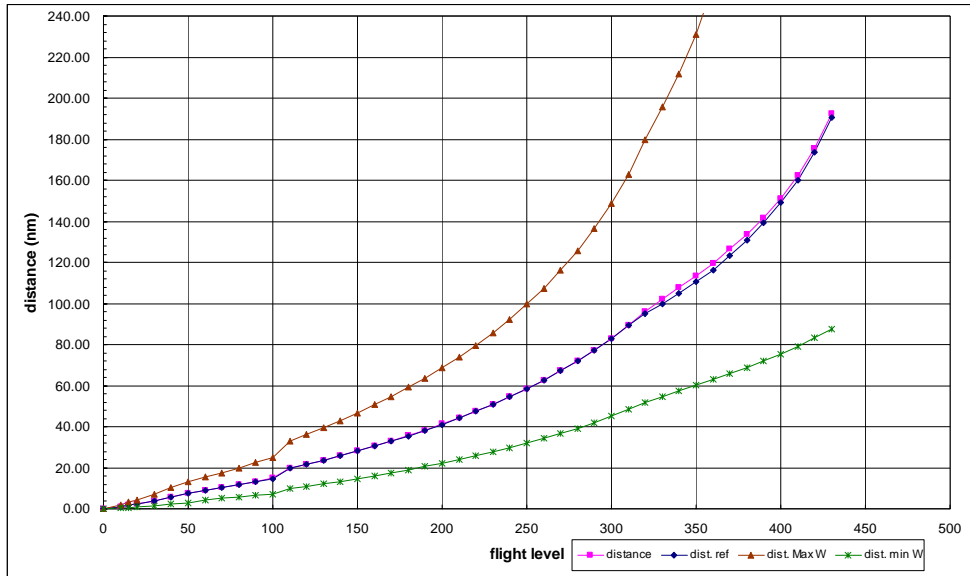


圖 7.17 BADA B777 型機爬升飛航軌跡、爬升率、油耗圖

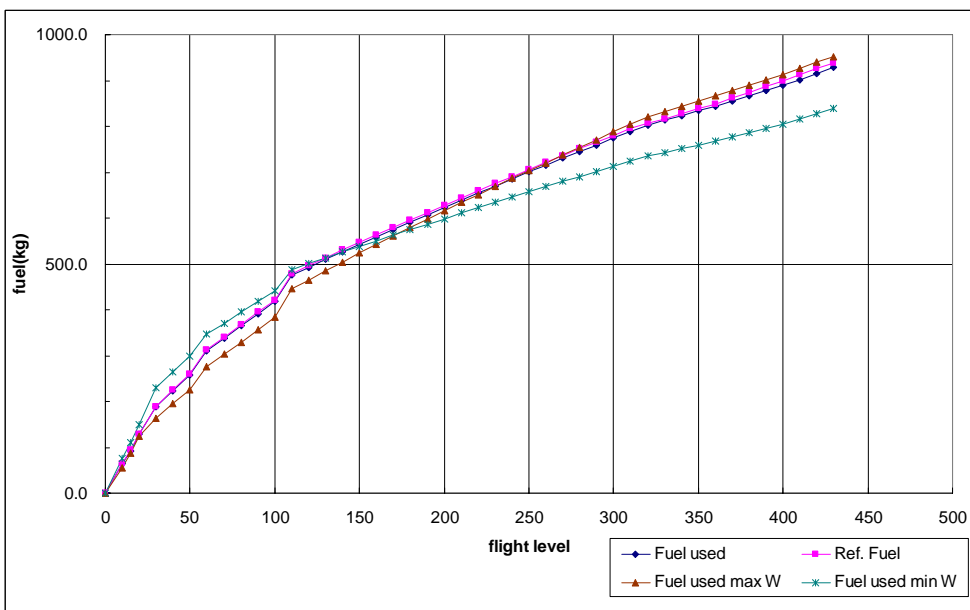
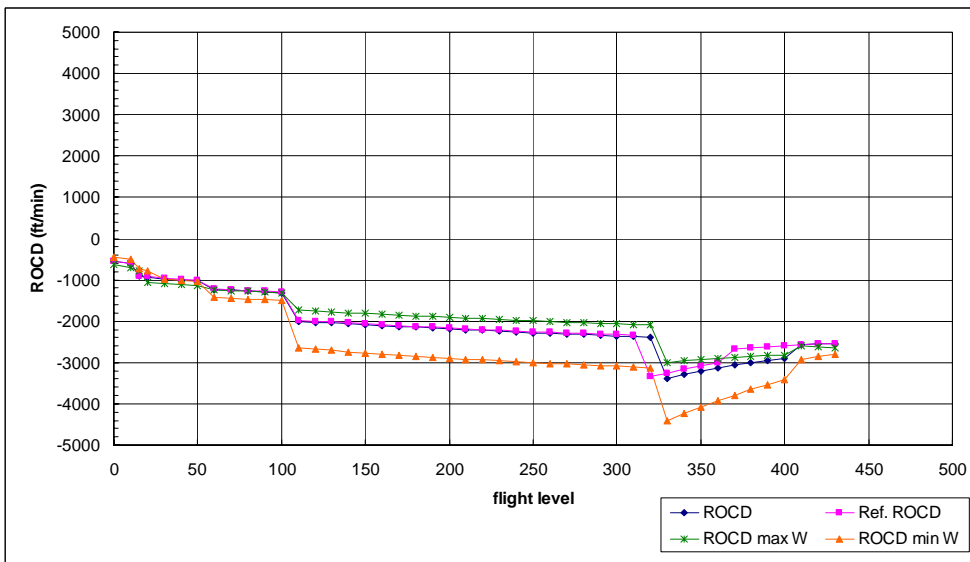
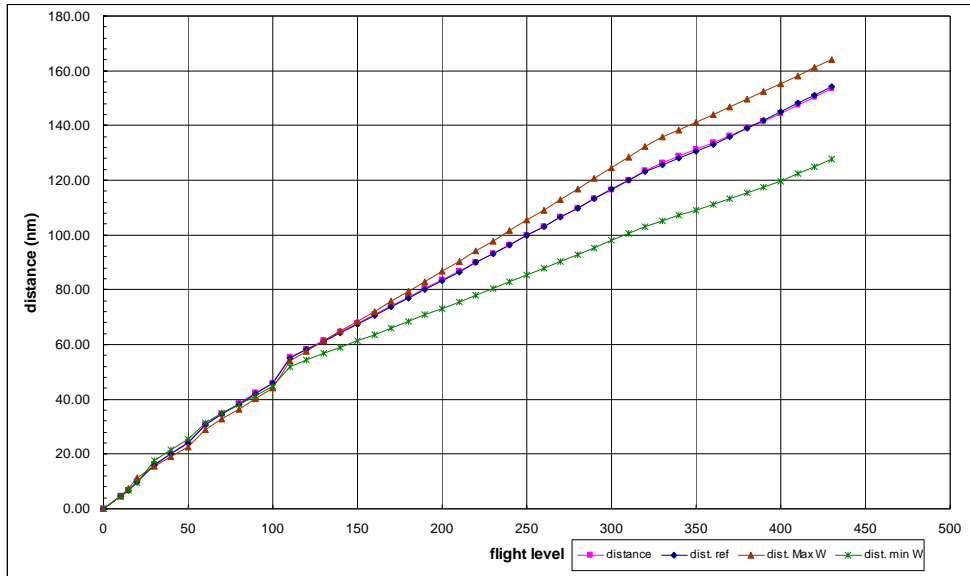


圖 7.18 BADA B777 型機下降飛航軌跡、下降率、油耗圖

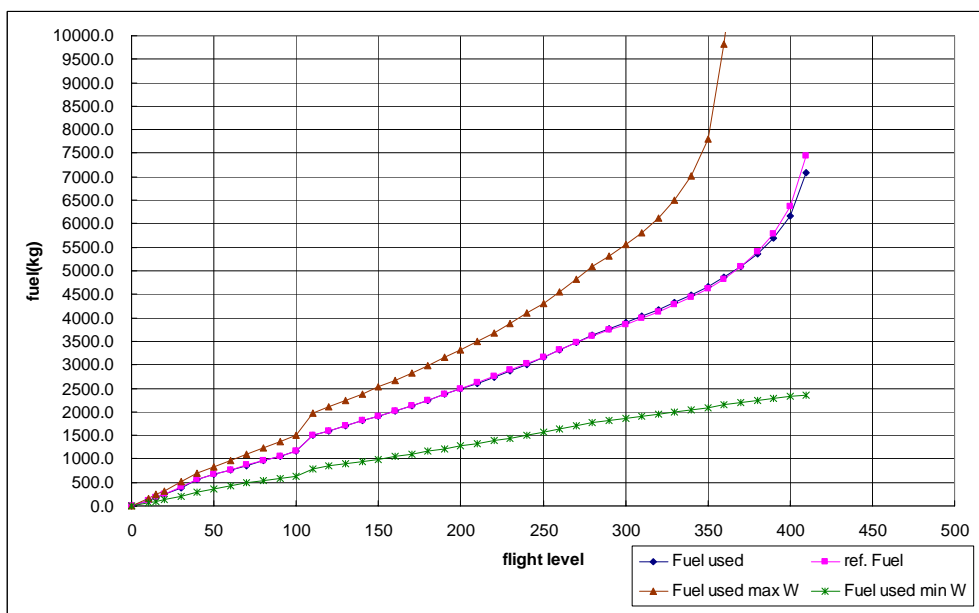
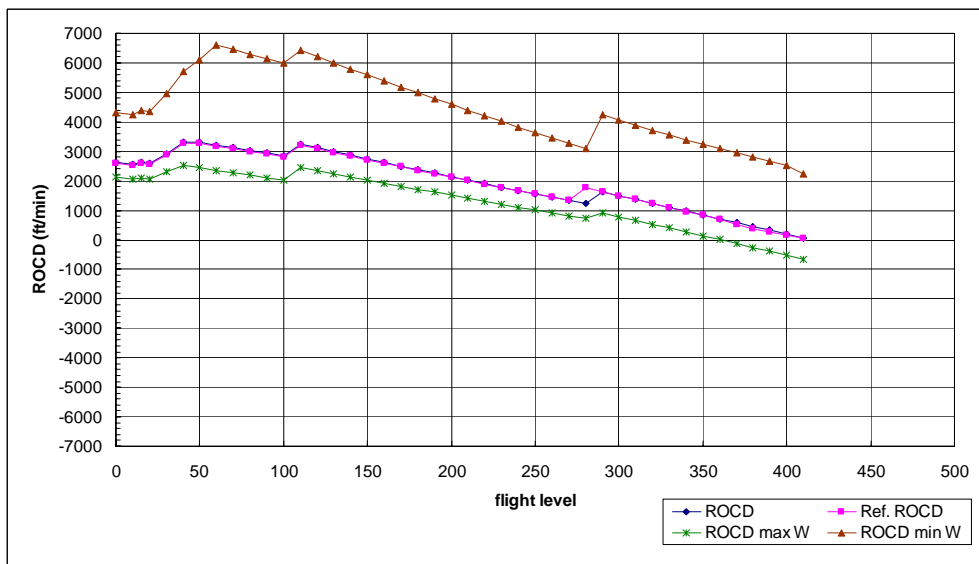
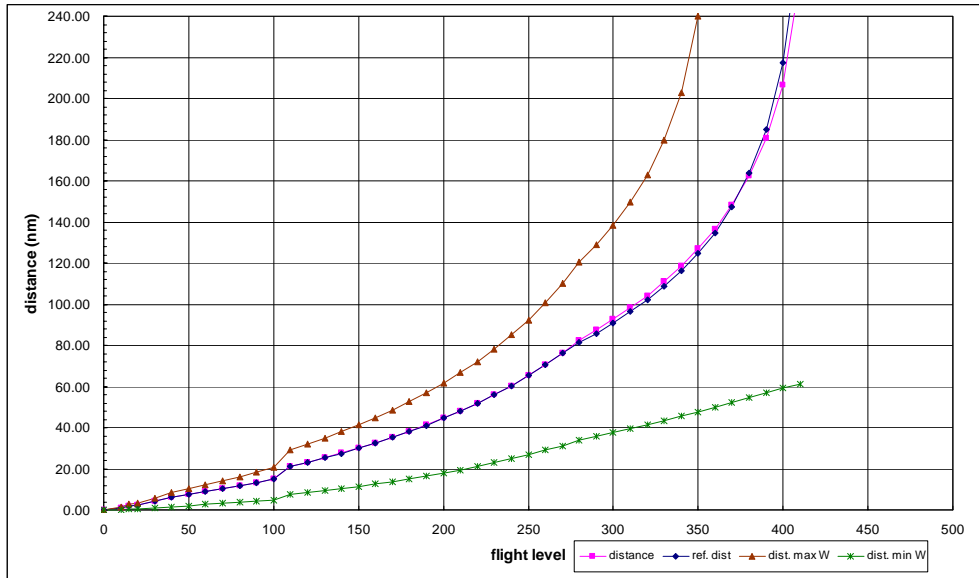


圖 7.19 BADA MD11 型機爬升飛航軌跡、爬升率、油耗圖

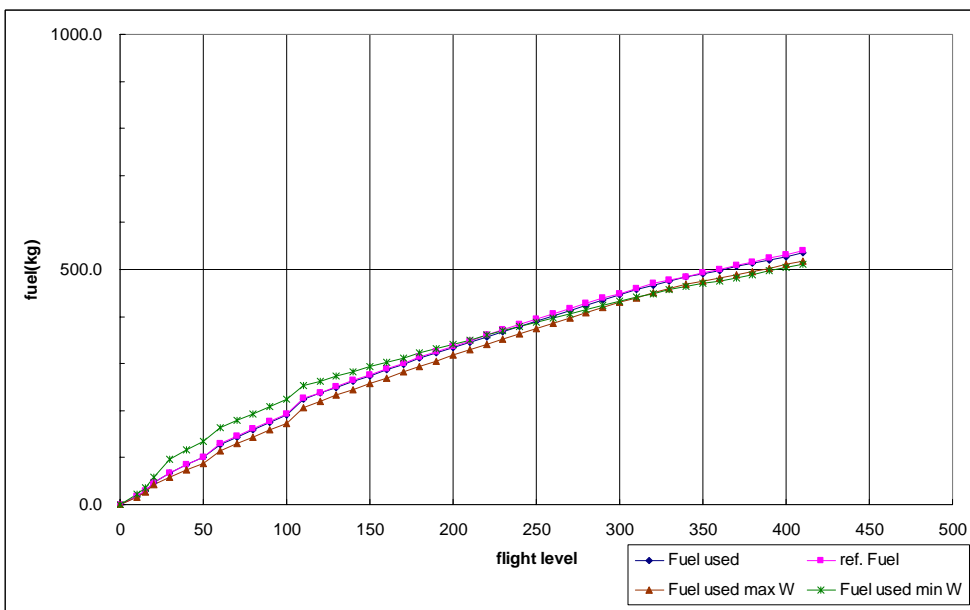
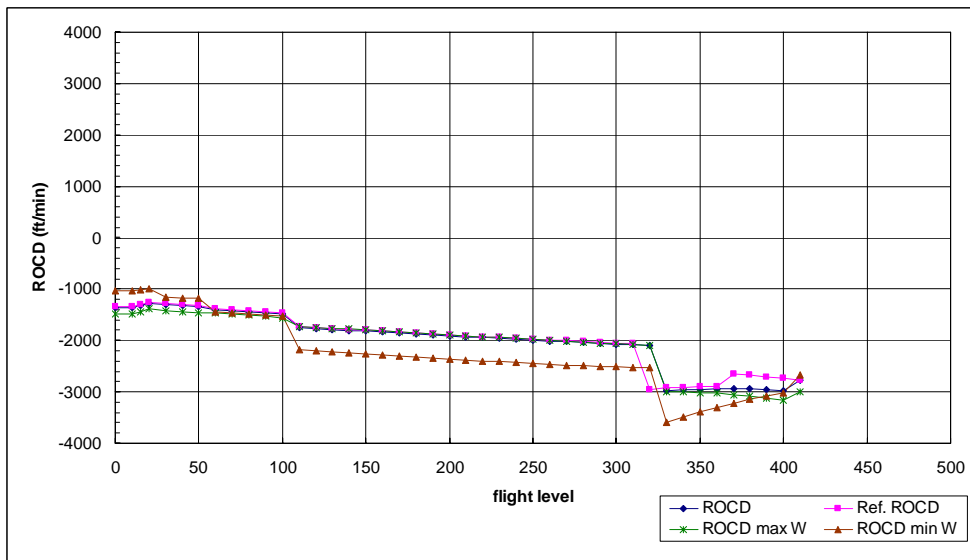
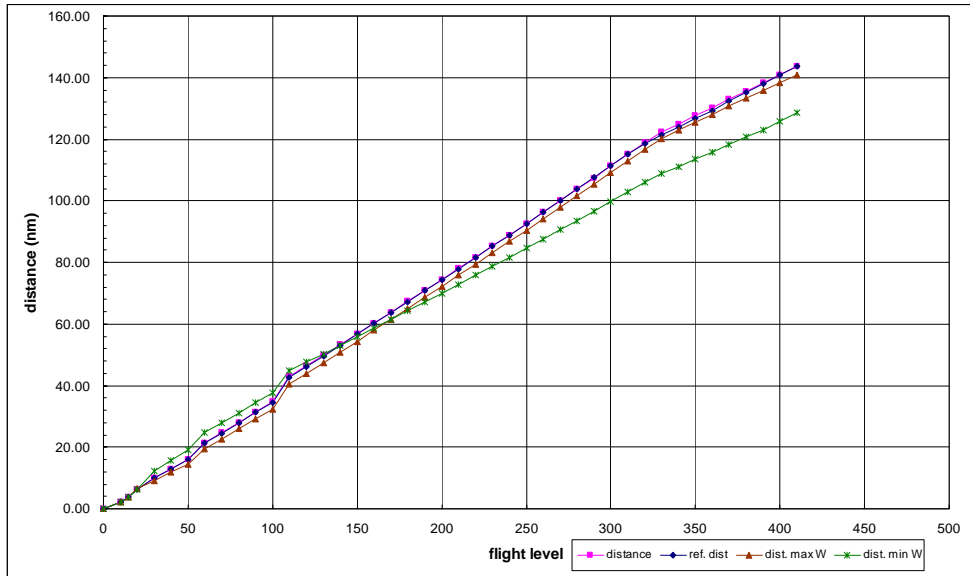


圖 7.20 BADA MD11 型機下降飛航軌跡、下降率、油耗圖

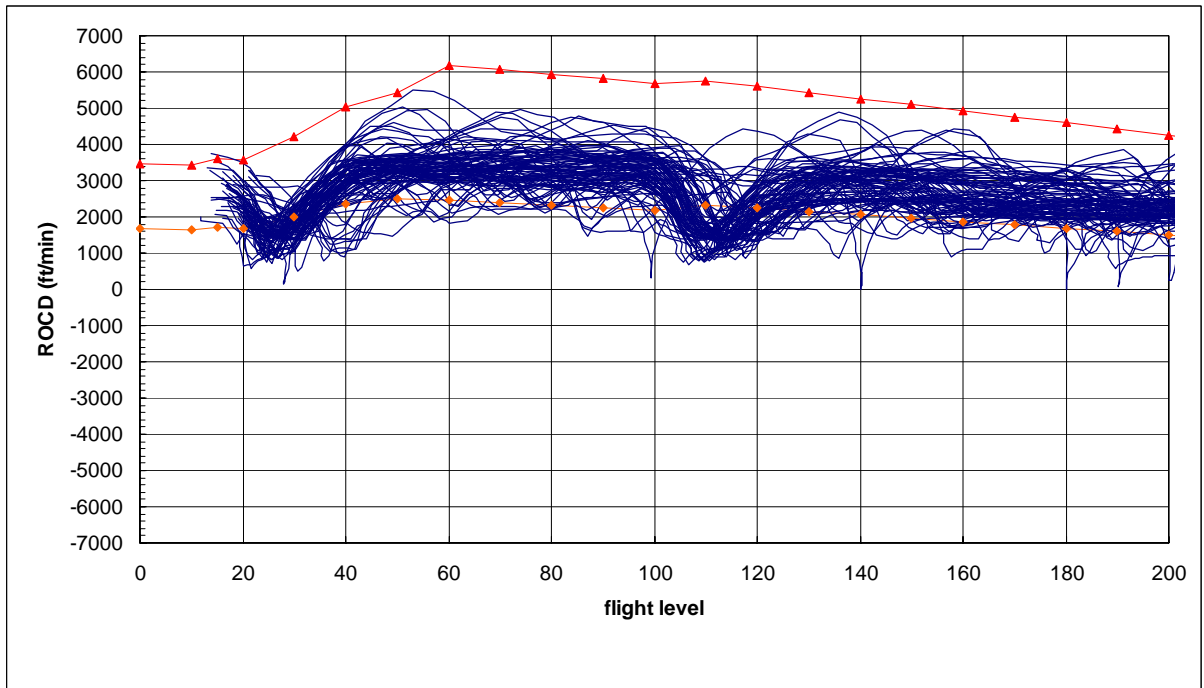
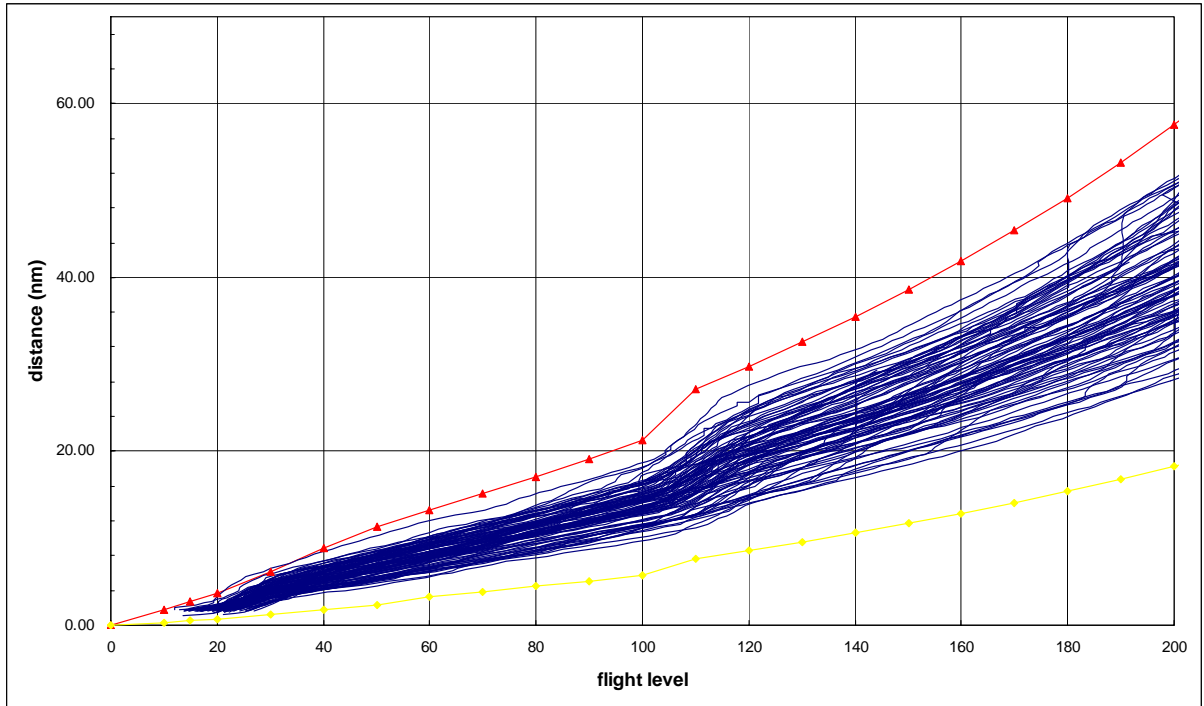


圖 7.21 A306 型機實際雷達資料爬升飛航軌跡、爬升率圖

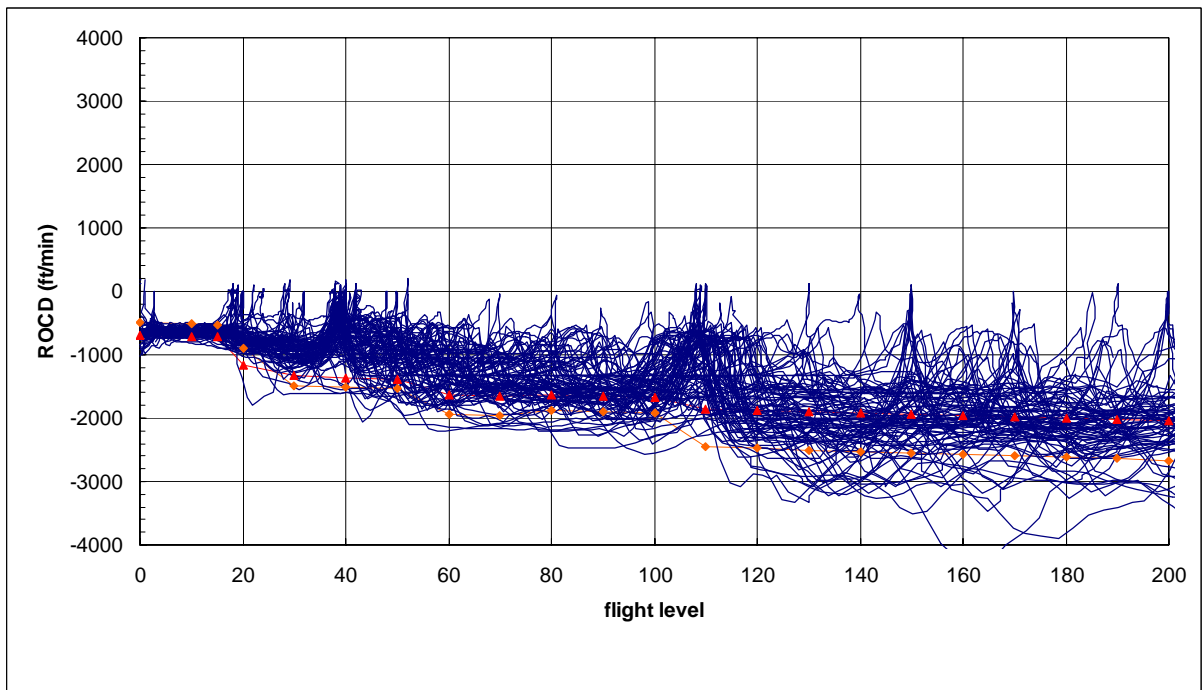
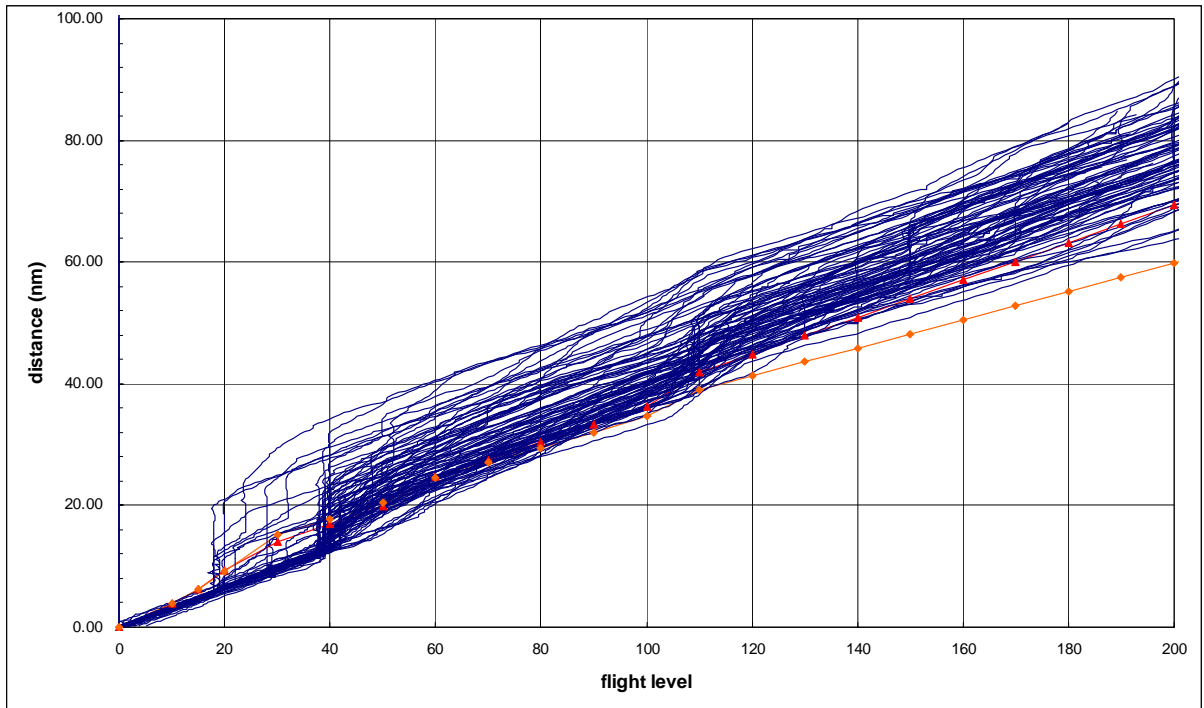


圖 7.22 A306 型機實際雷達資料下降飛航軌跡、下降率圖

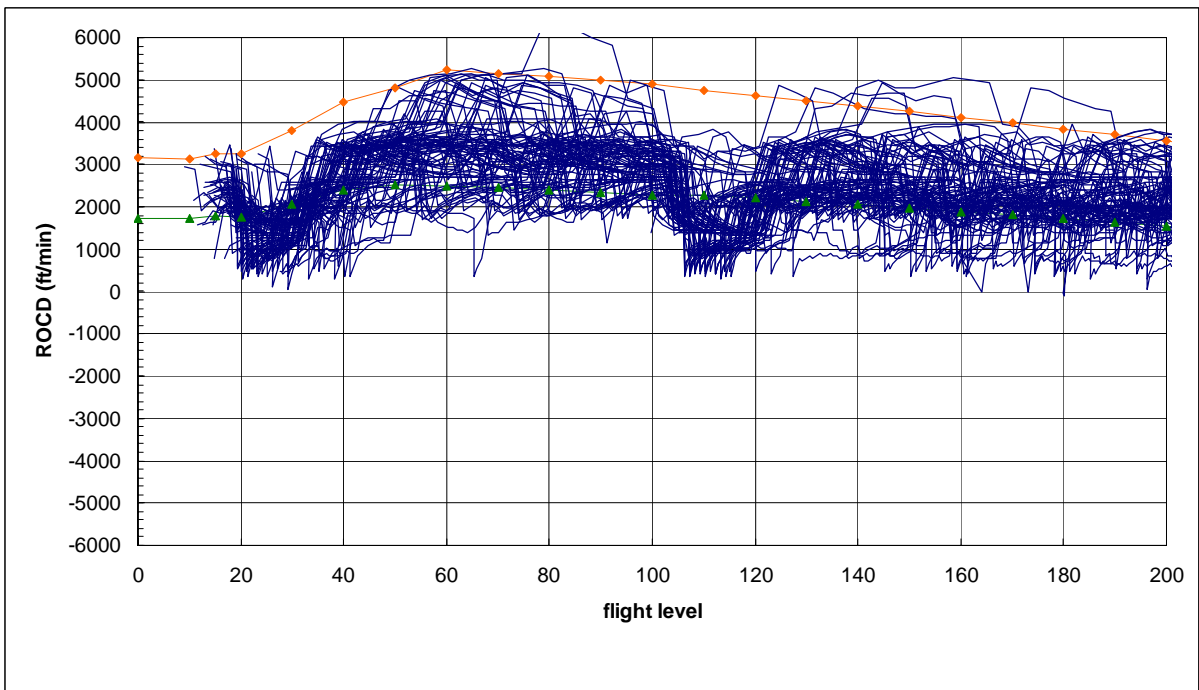
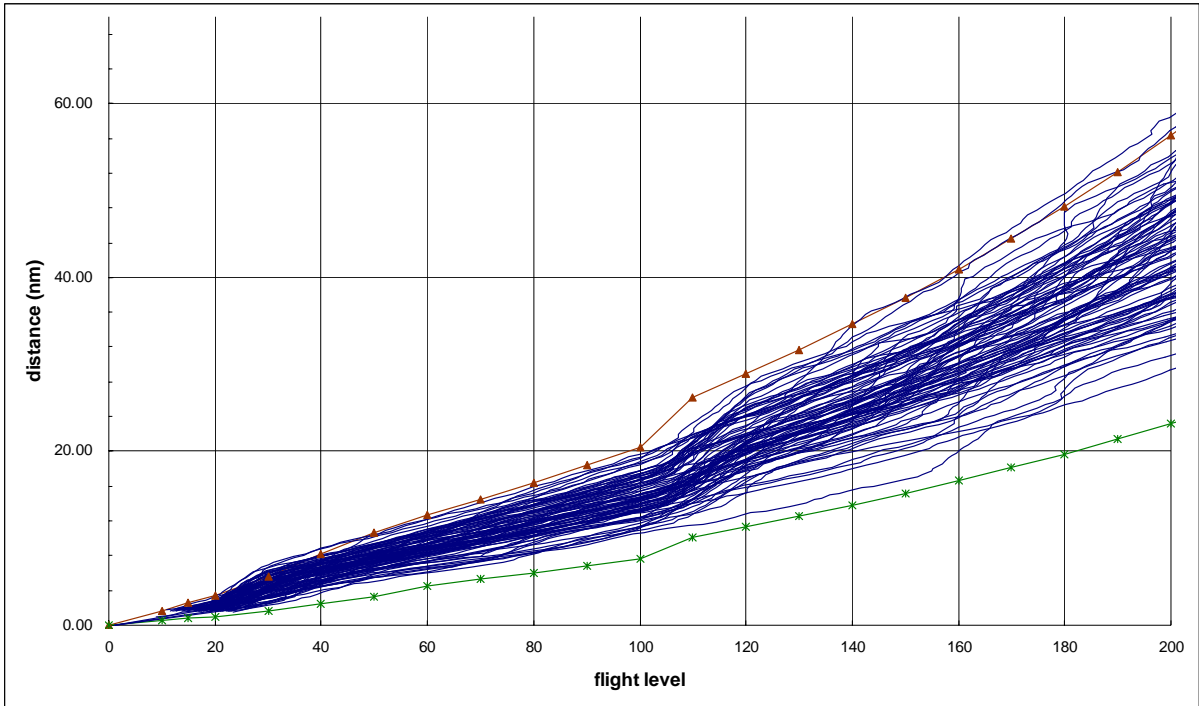


圖 7.23 A321 型機實際雷達資料爬升飛航軌跡、爬升率圖

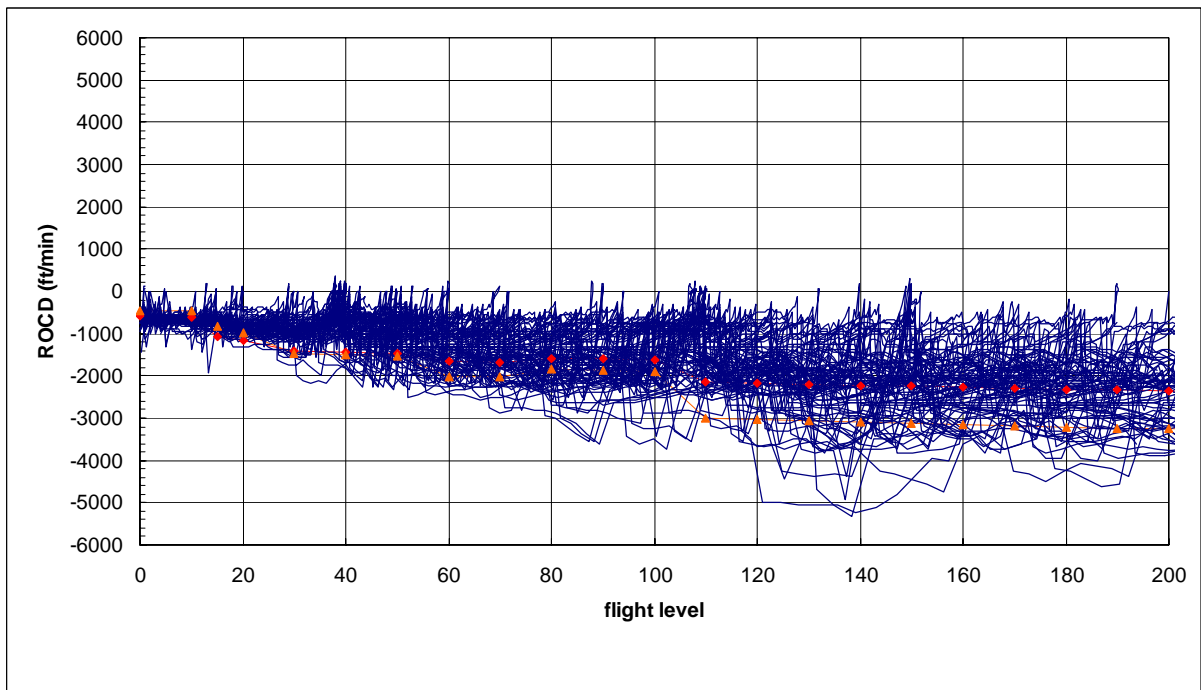
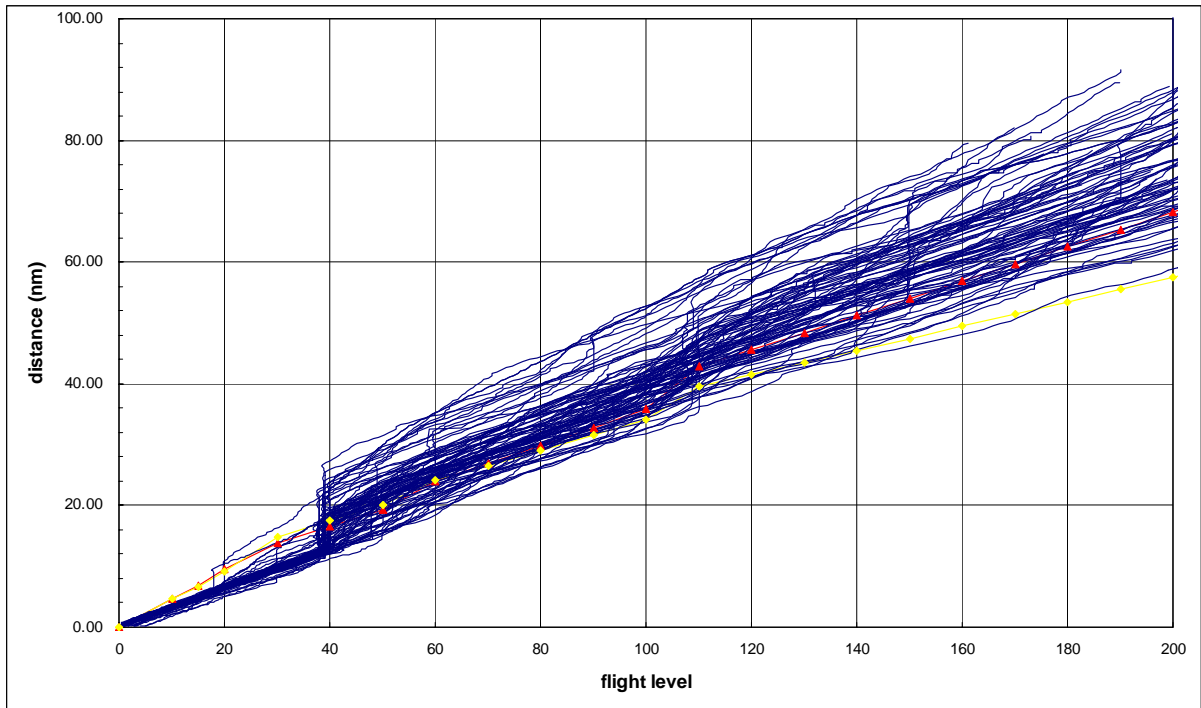


圖 7.24 A321 型機實際雷達資料下降飛航軌跡、下降率圖



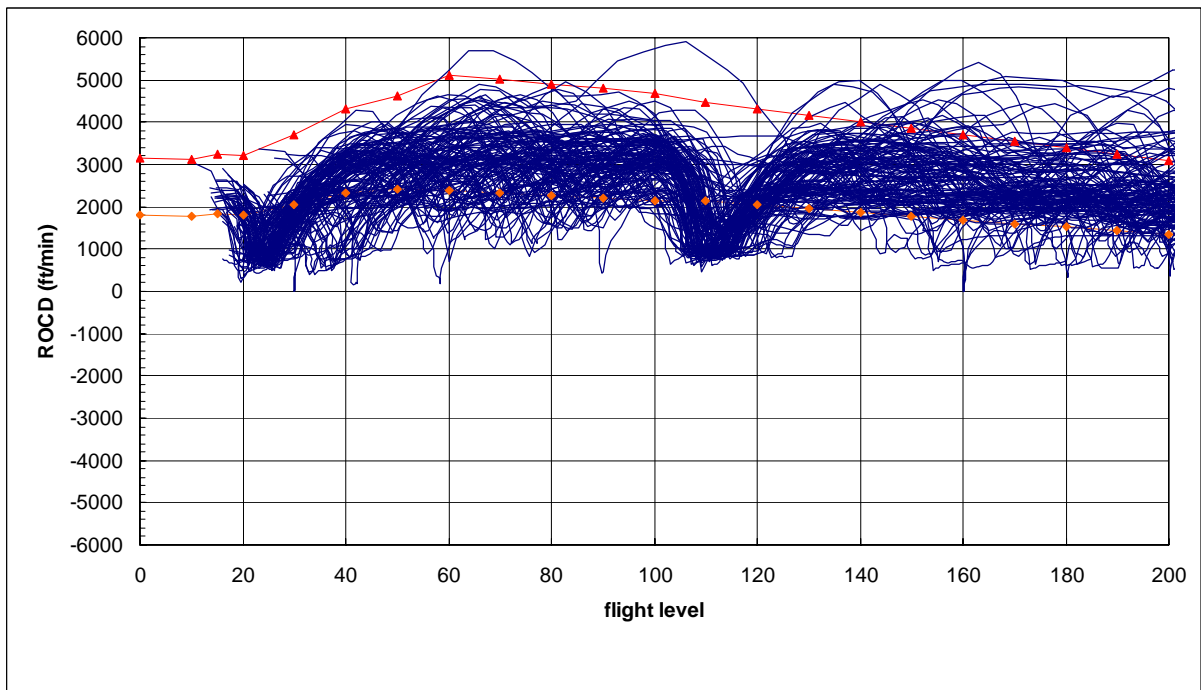
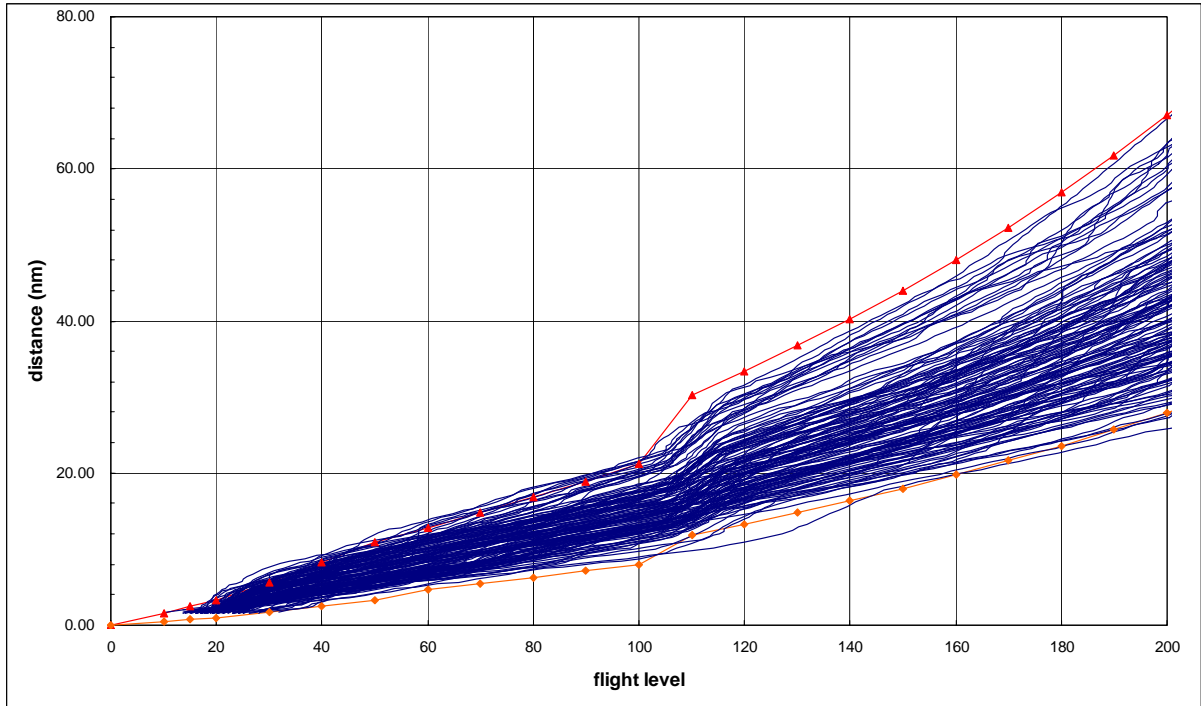


圖 7.25 A330 型機實際雷達資料爬升飛航軌跡、爬升率圖

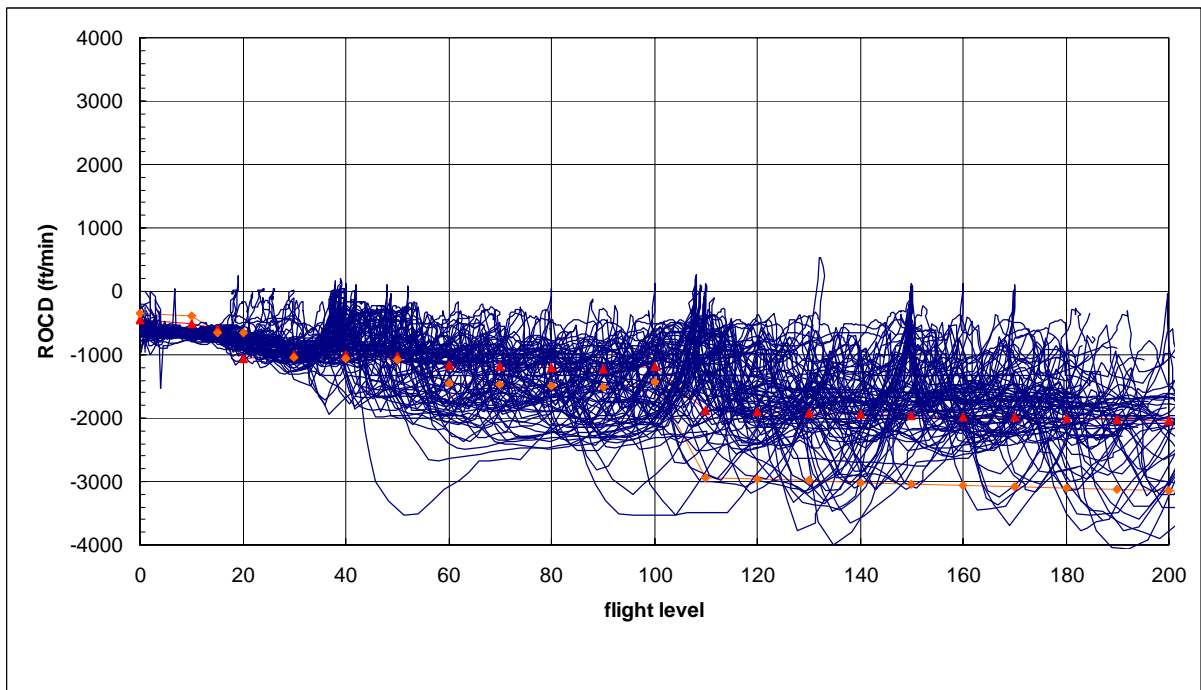
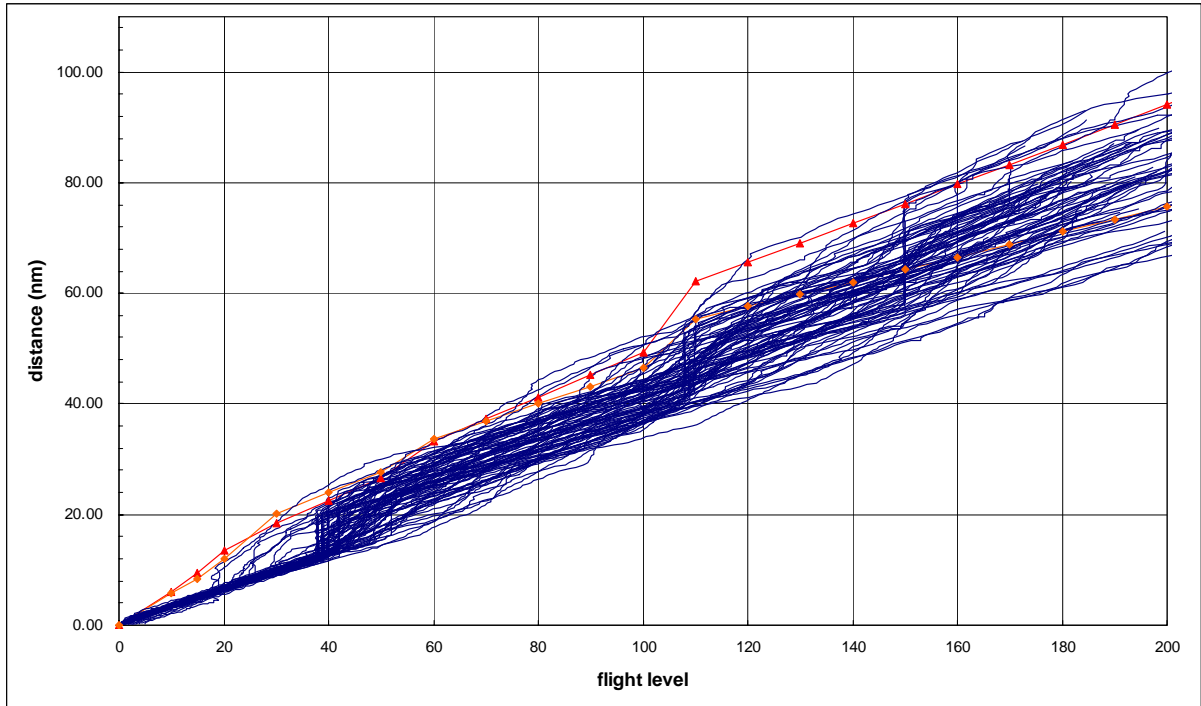


圖 7.26 A330 型機實際雷達資料下降飛航軌跡、下降率圖

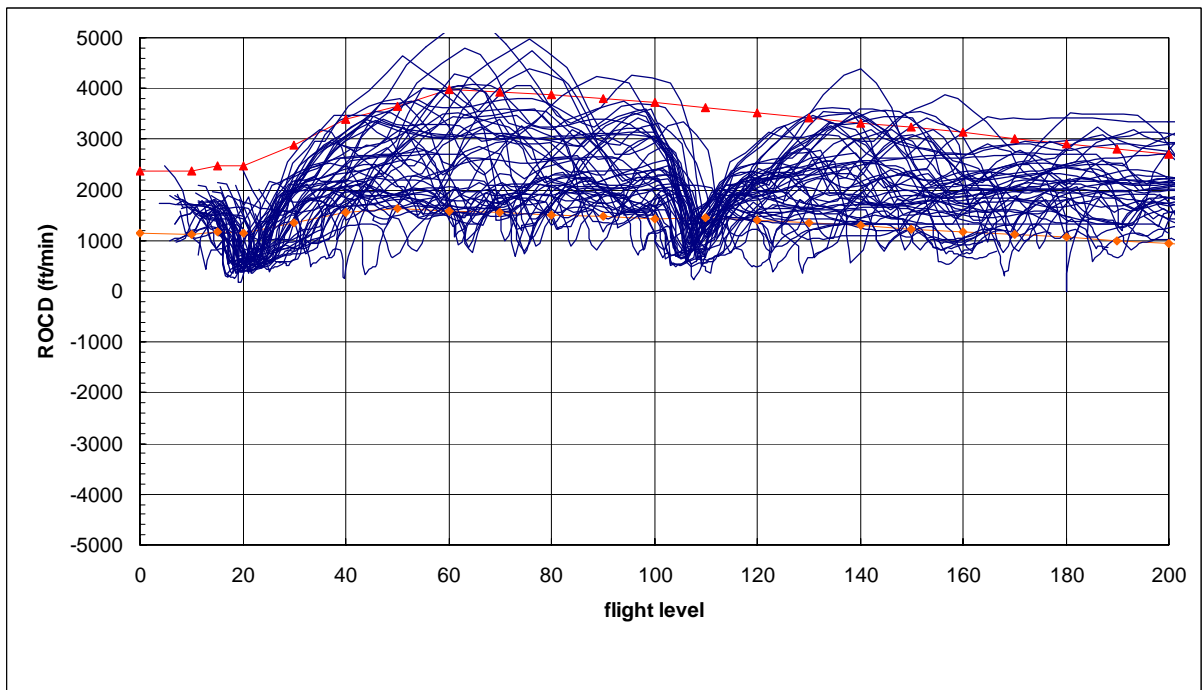
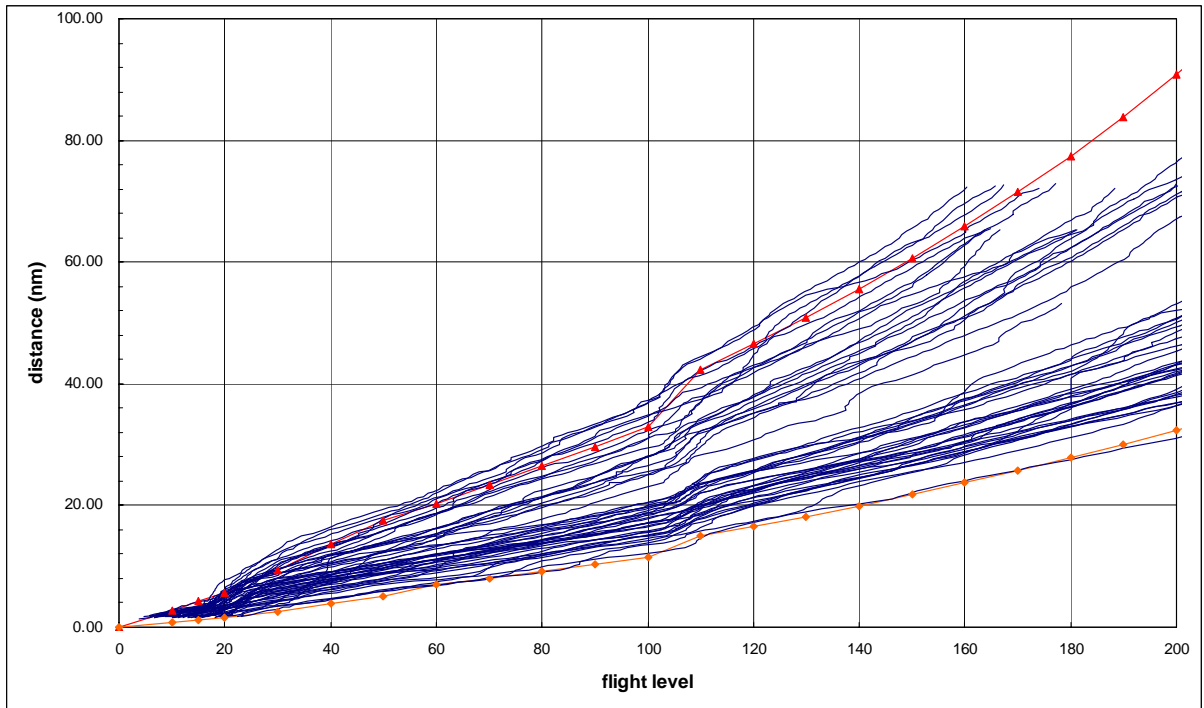


圖 7.27 A340 型機實際雷達資料爬升飛航軌跡、爬升率圖

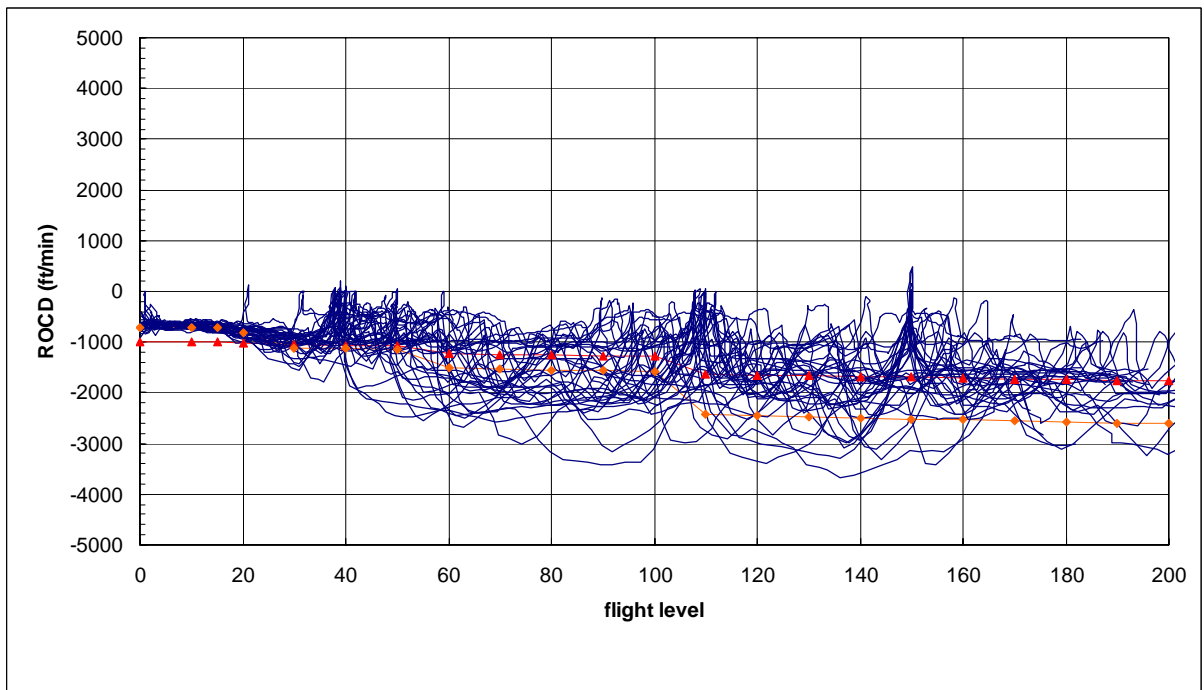
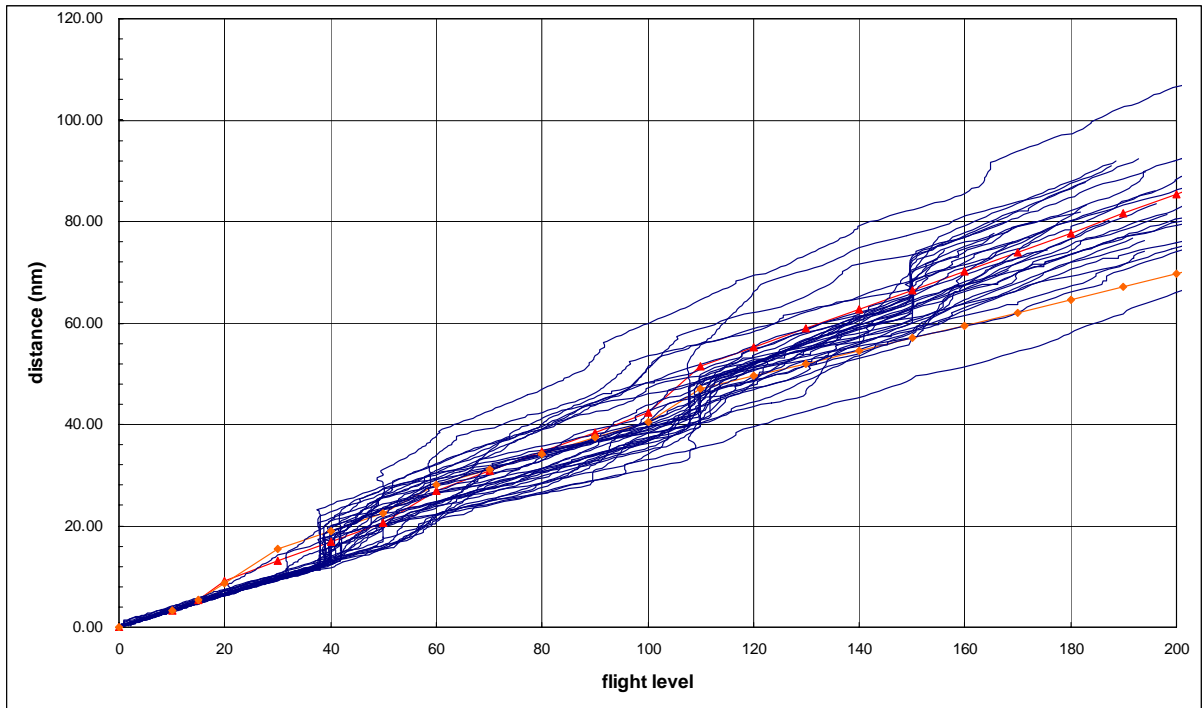


圖 7.28 A340 型機實際雷達資料下降飛航軌跡、下降率圖

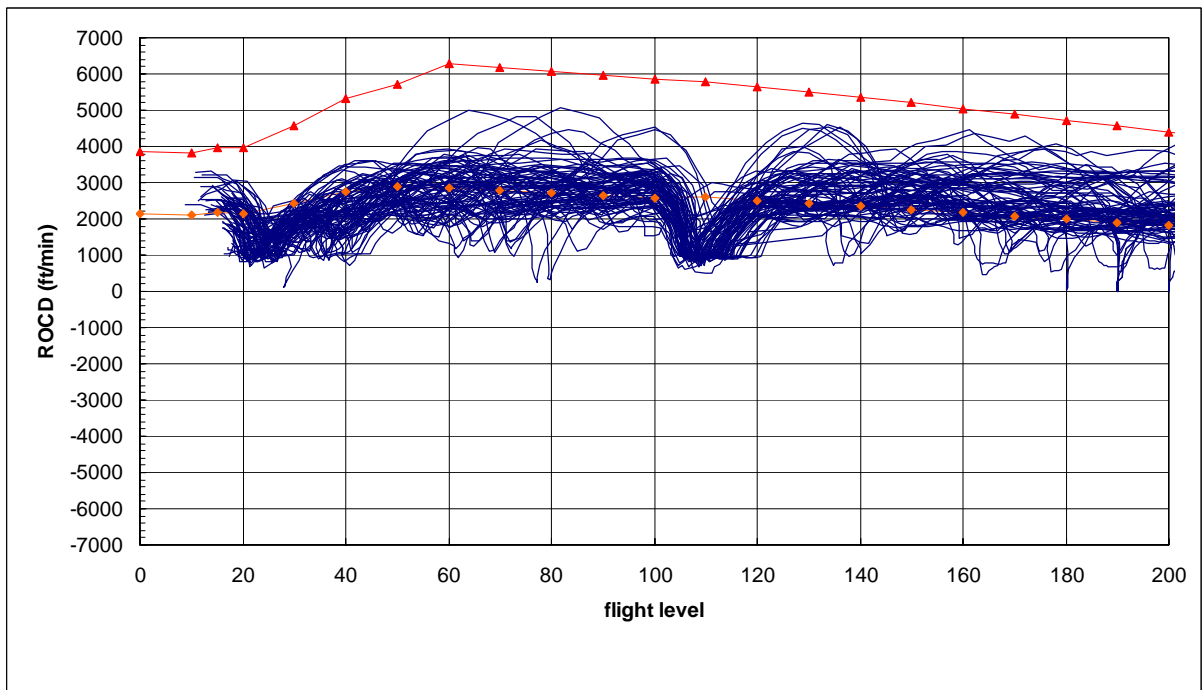
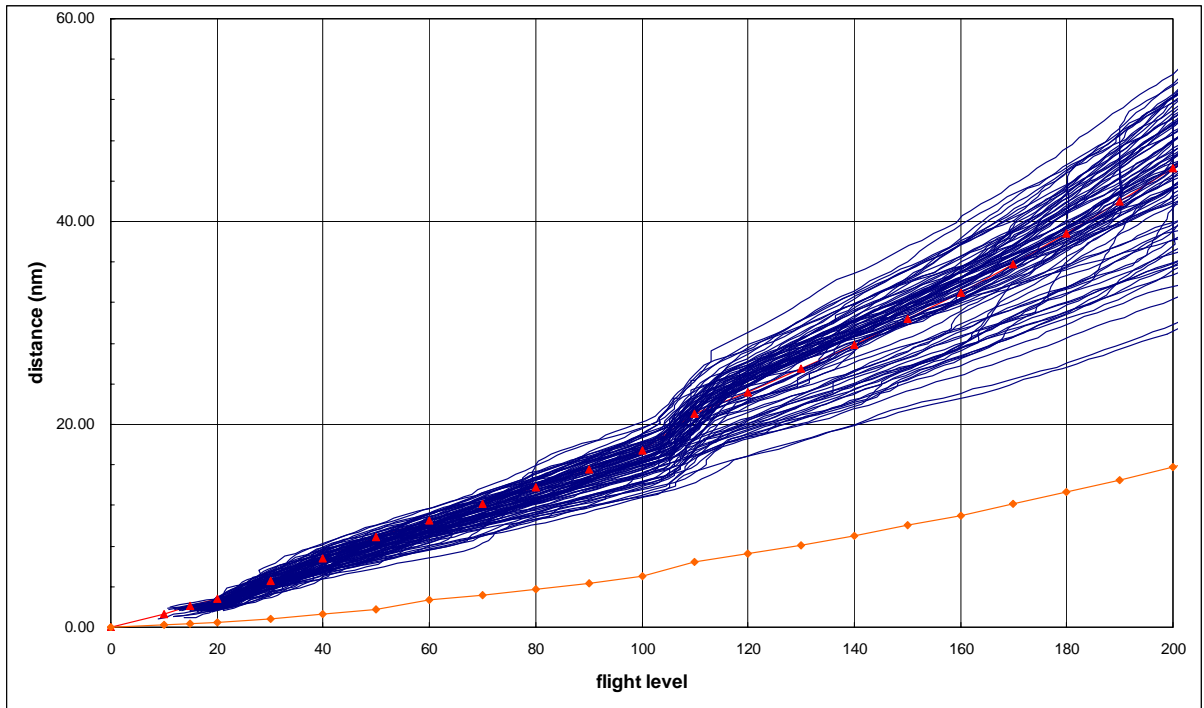


圖 7.29 B738 型機實際雷達資料爬升飛航軌跡、爬升率圖

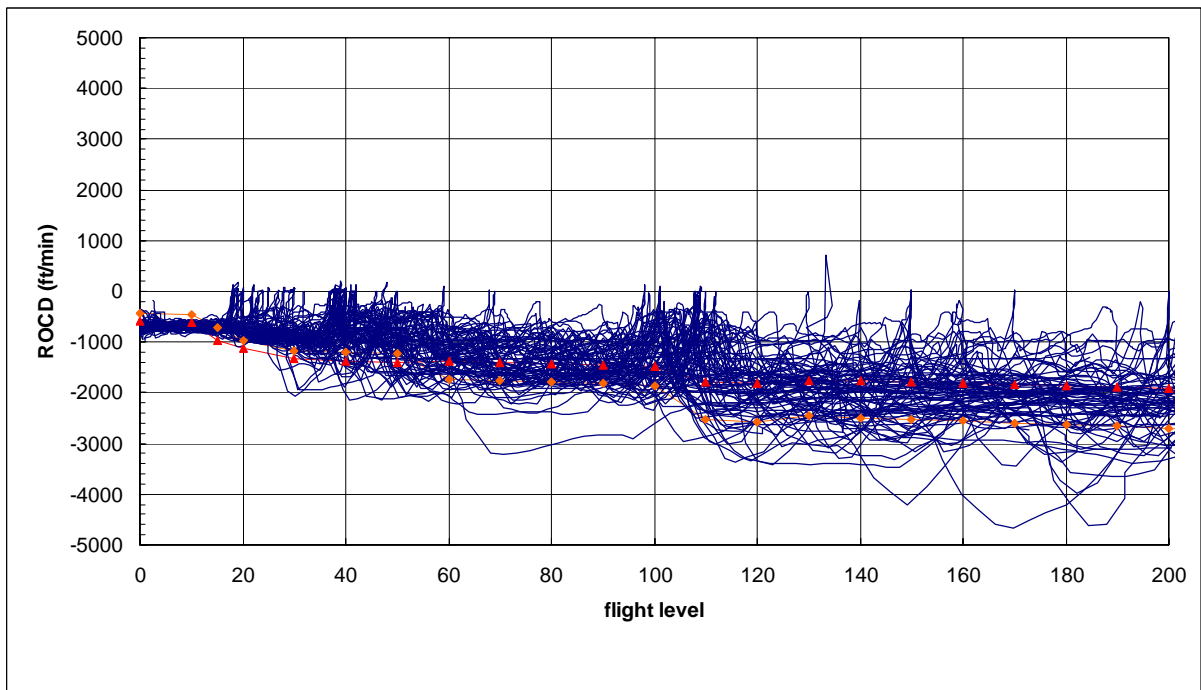
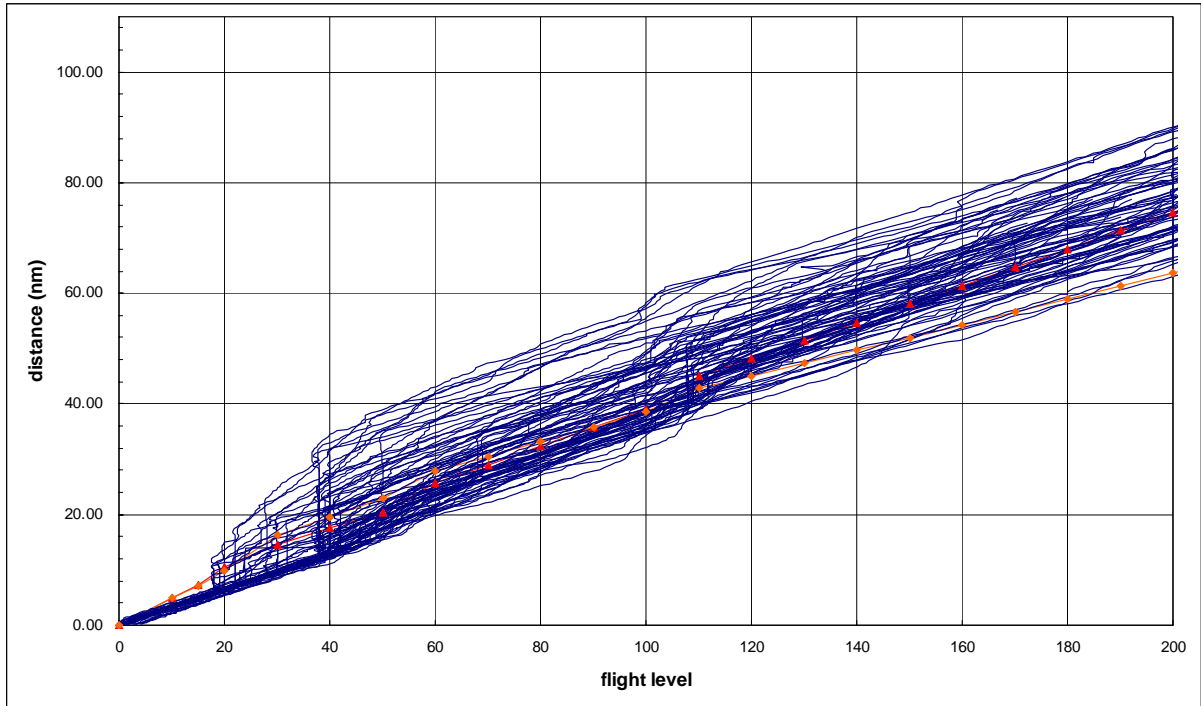


圖 7.30 B738 型機實際雷達資料下降飛航軌跡、下降率圖

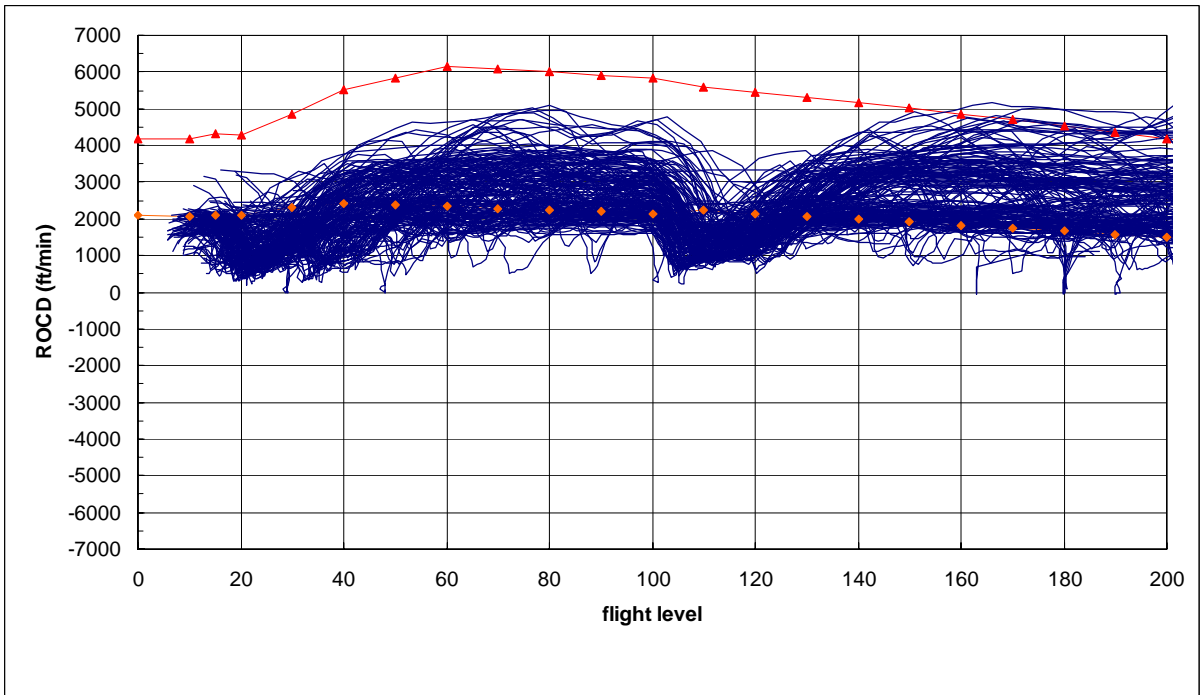
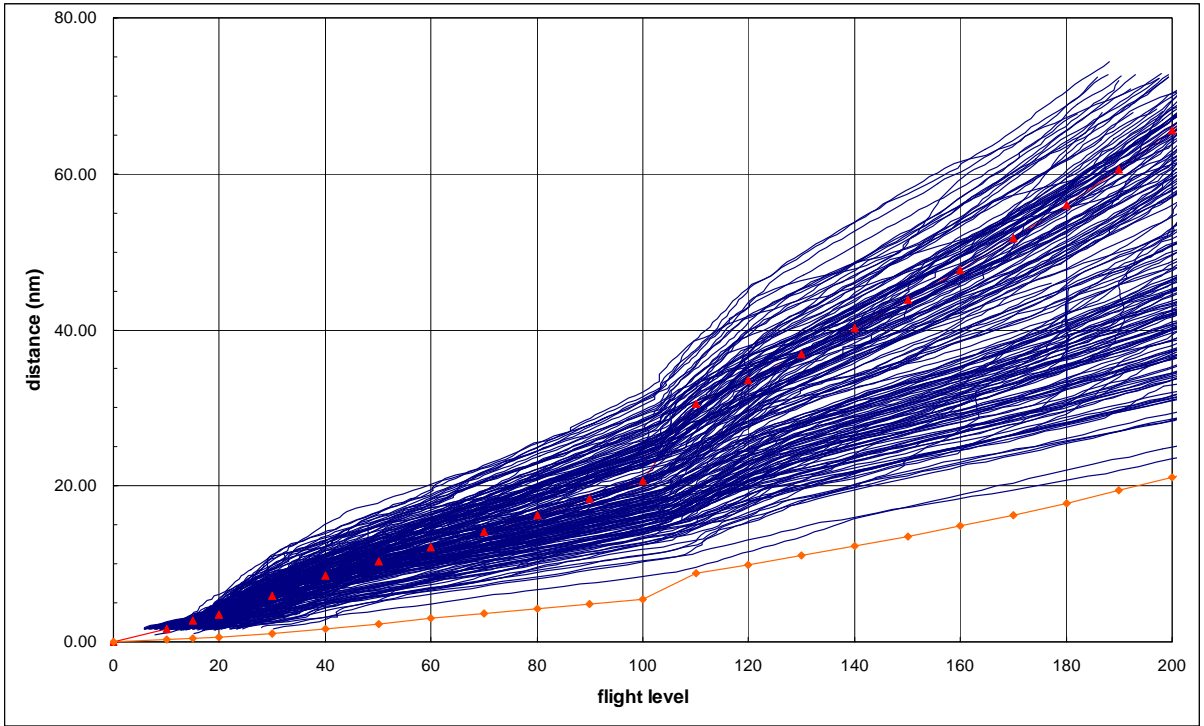


圖 7.31 B747 型機實際雷達資料爬升飛航軌跡、爬升率圖

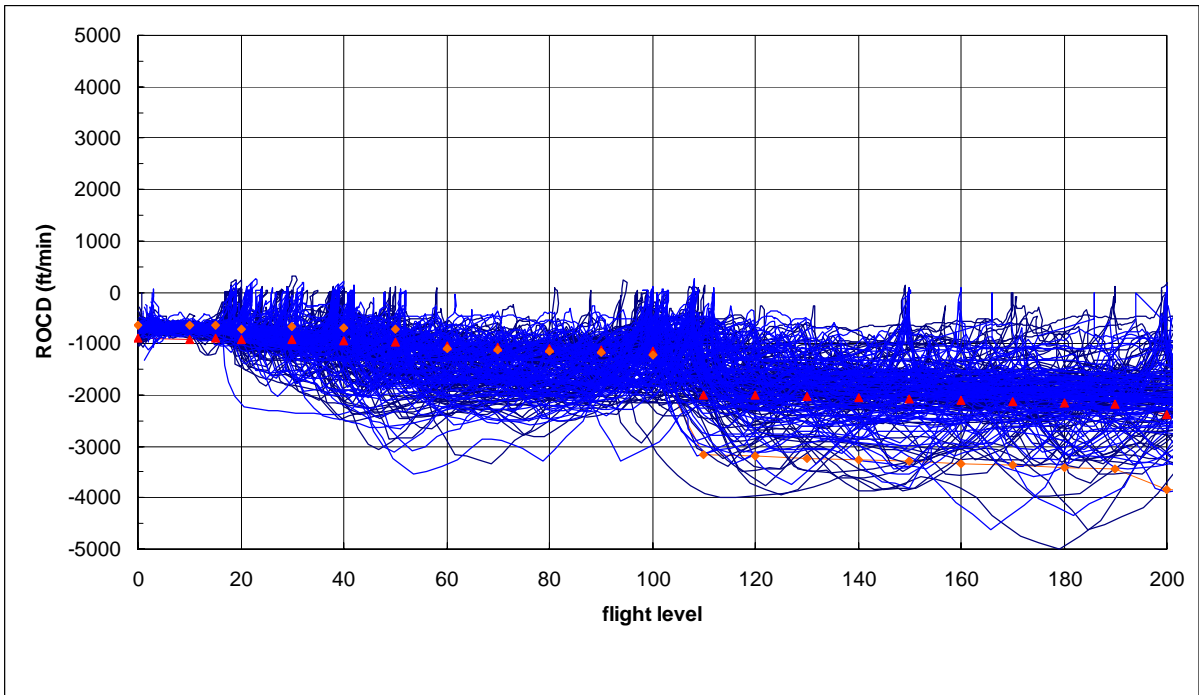
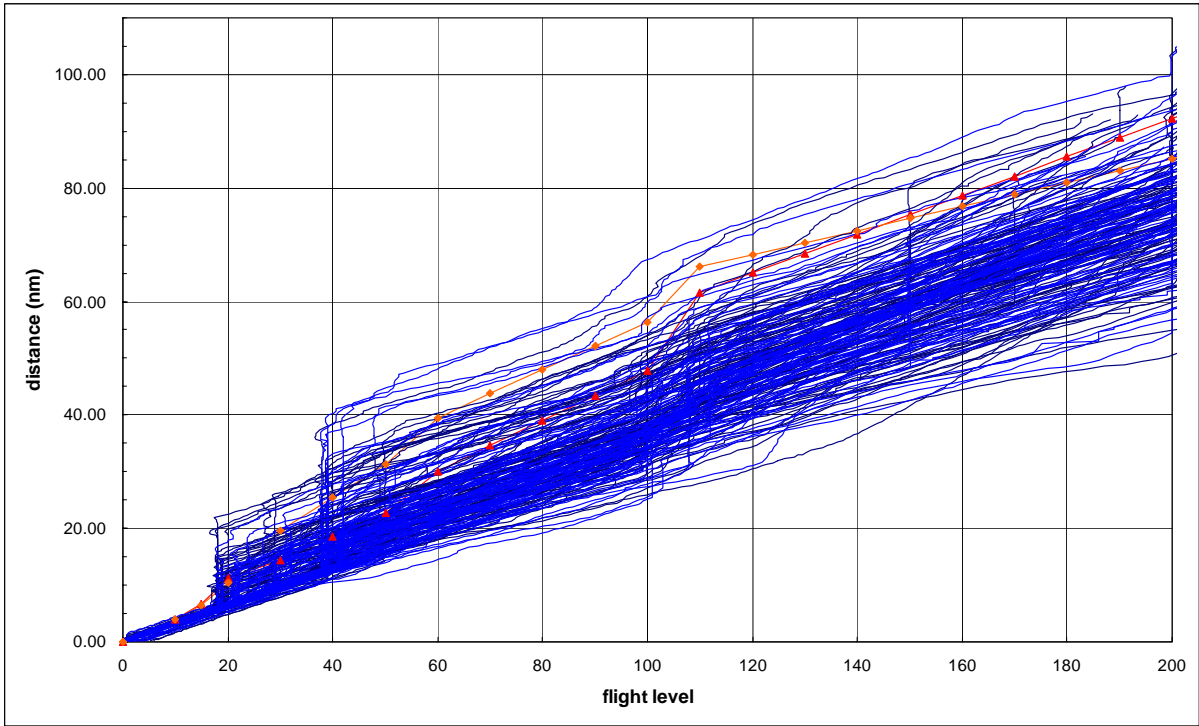


圖 7.32 B747 型機實際雷達資料下降飛航軌跡、下降率圖



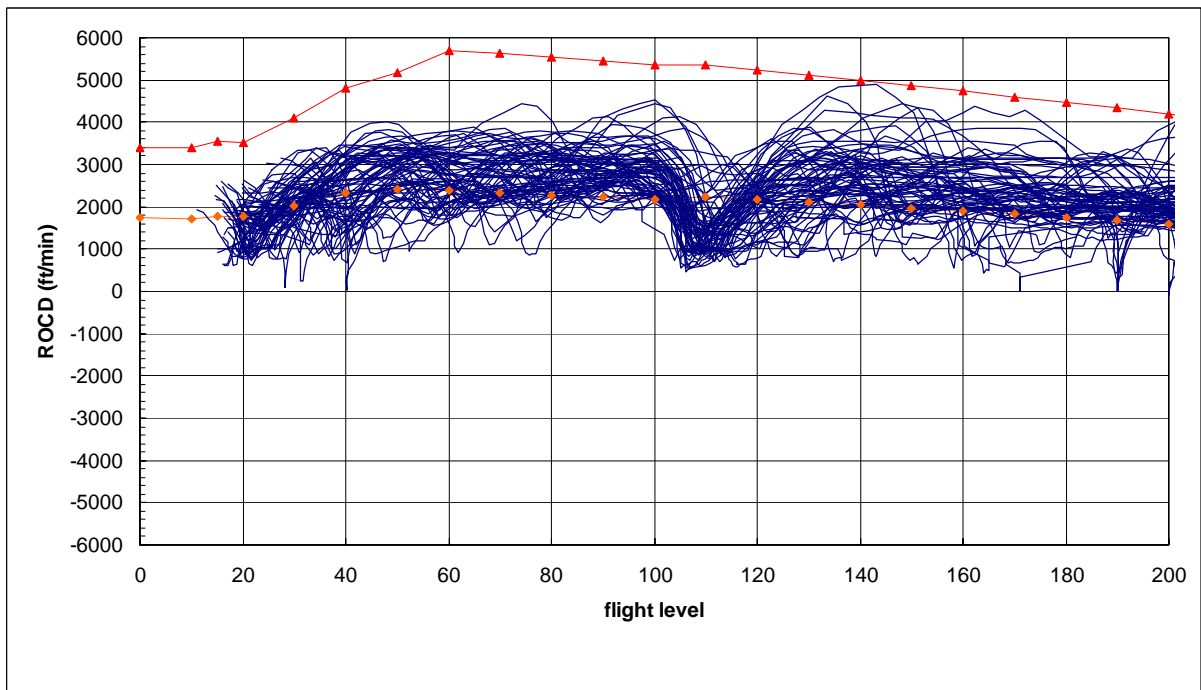
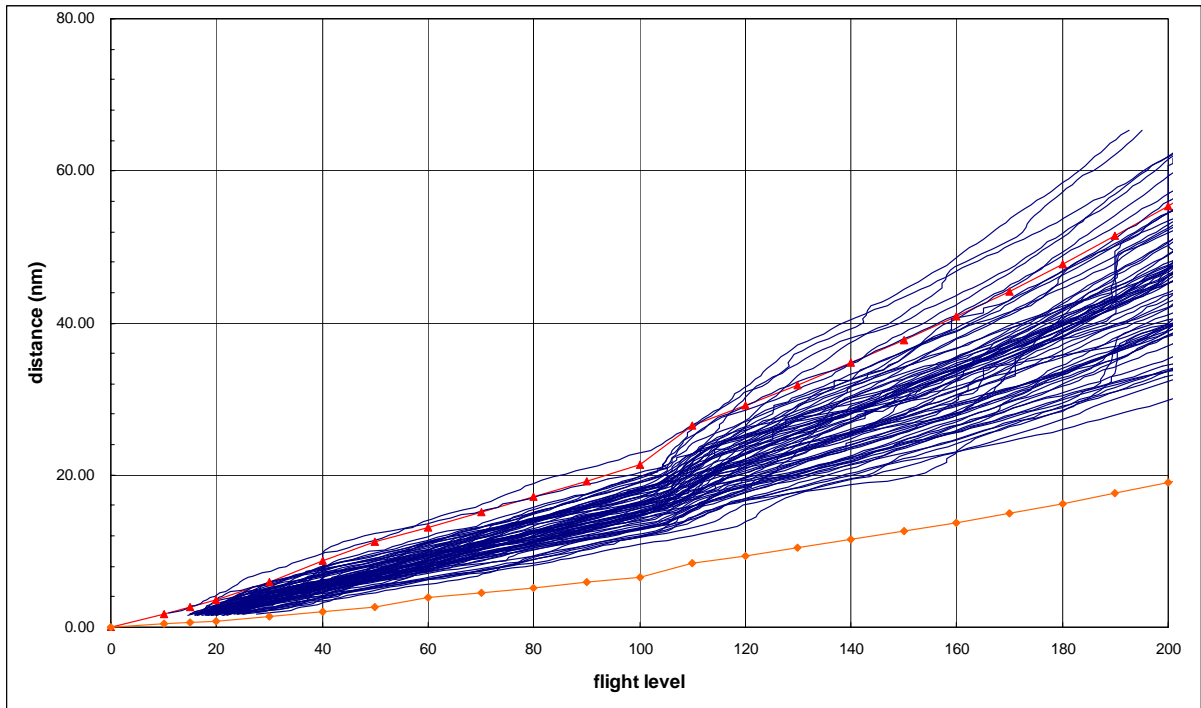


圖 7.33 B757 型機實際雷達資料爬升飛航軌跡、爬升率圖

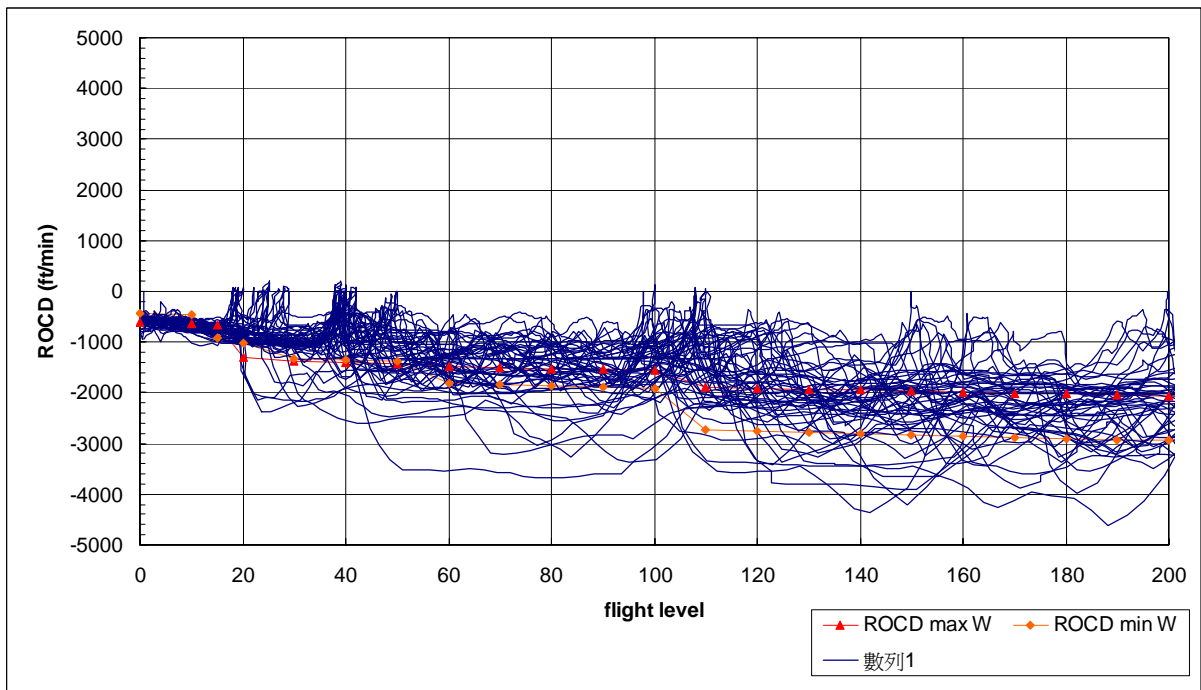
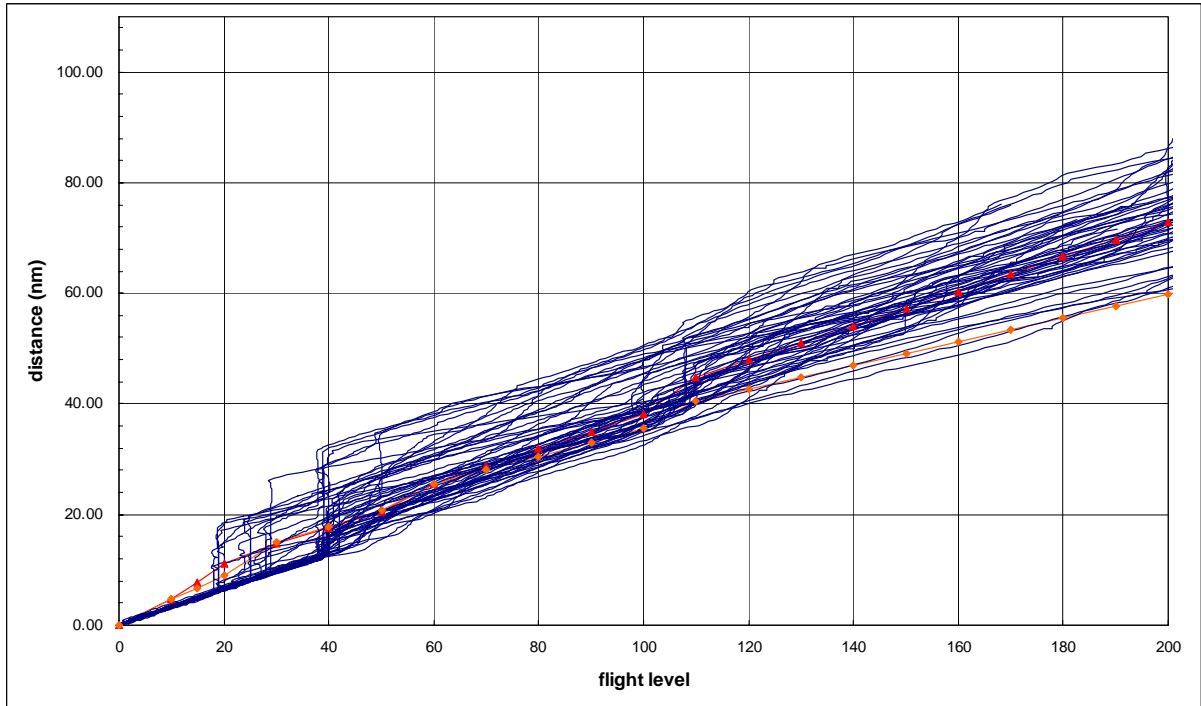


圖 7.34 B757 型機實際雷達資料下降飛航軌跡、下降率圖

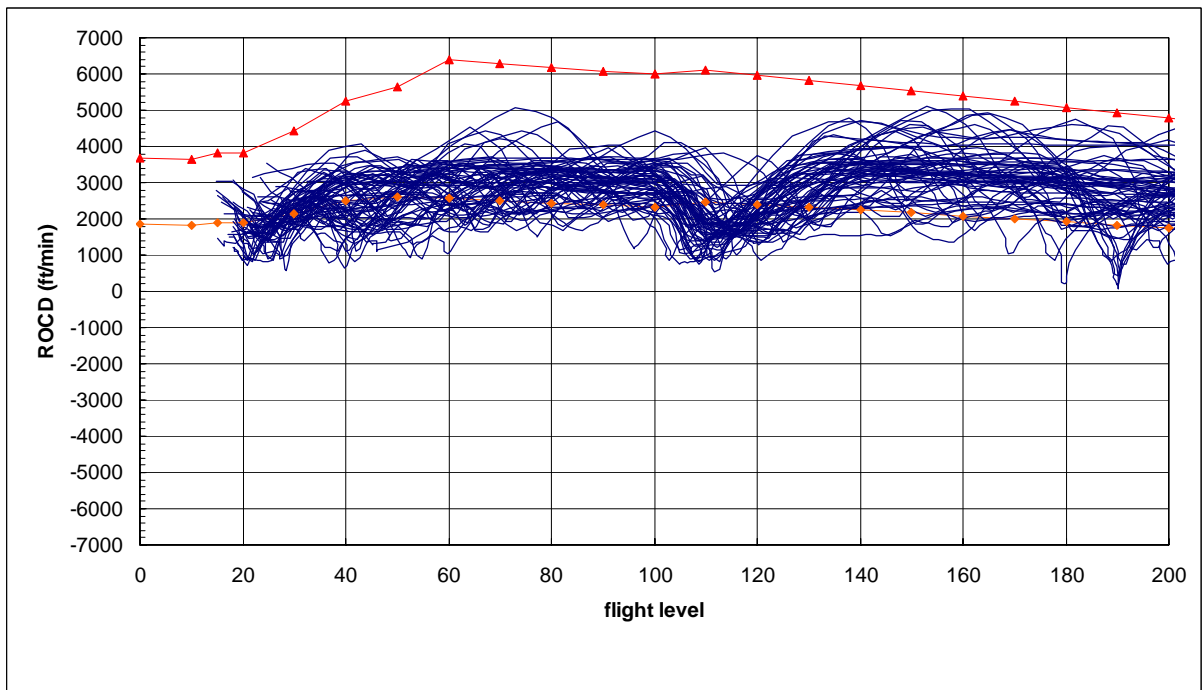
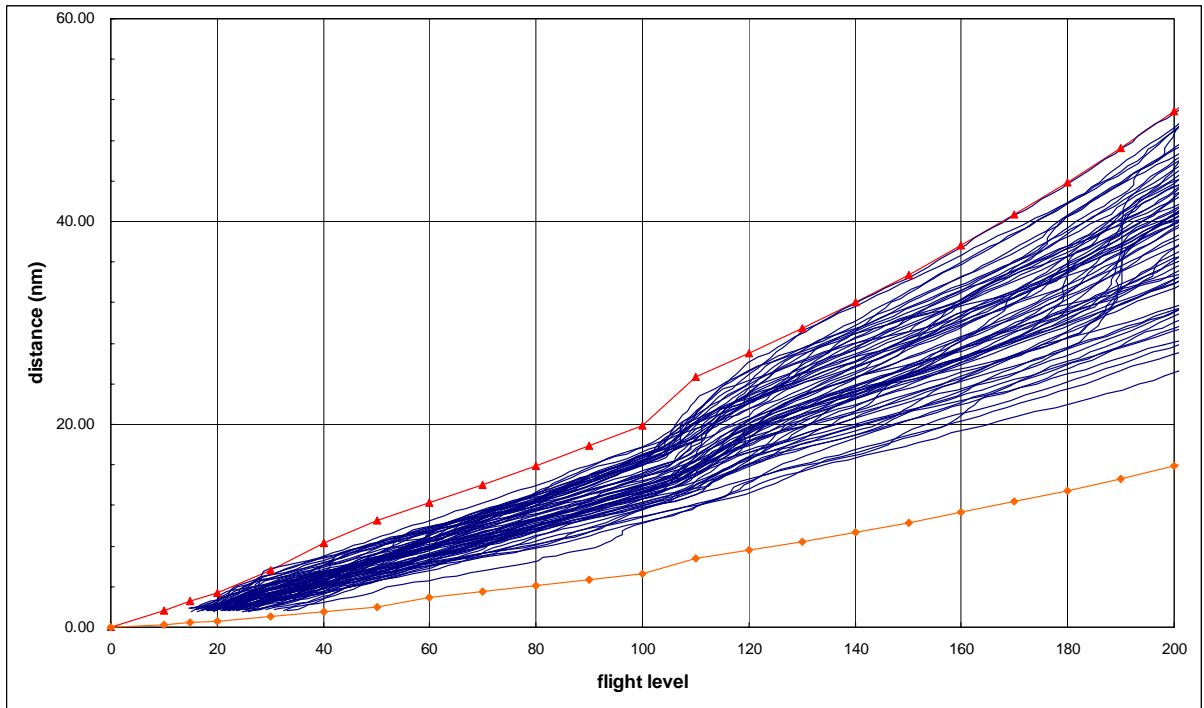


圖 7.35 B767 型機實際雷達資料爬升飛航軌跡、爬升率圖

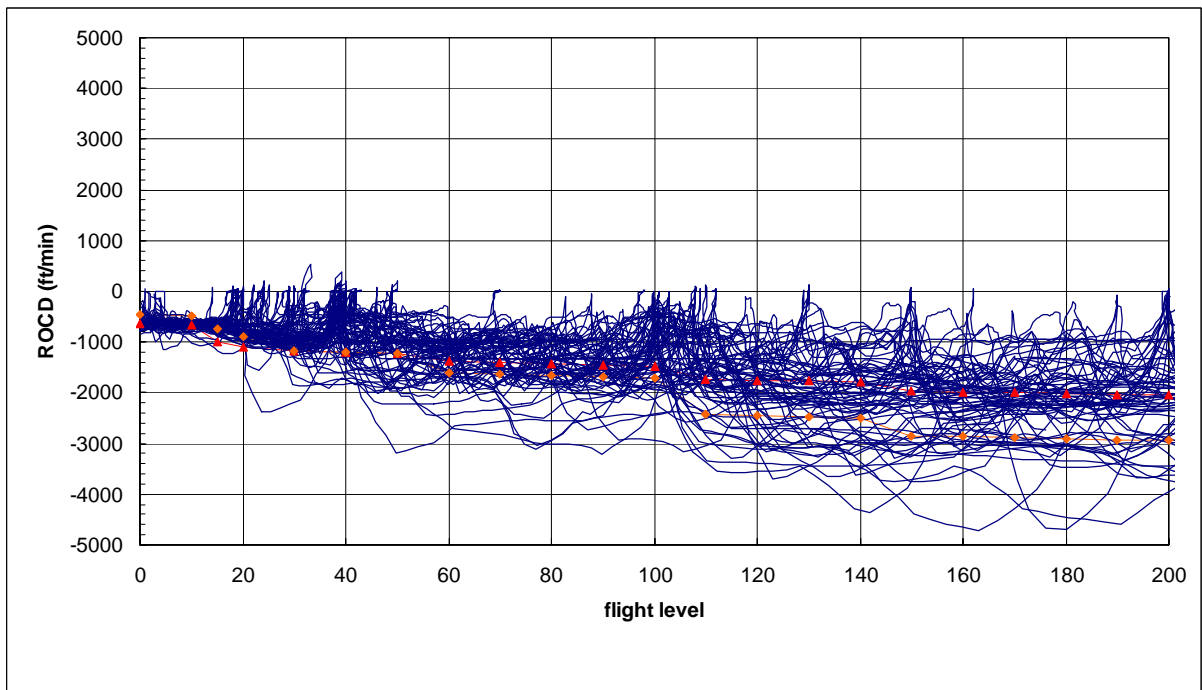
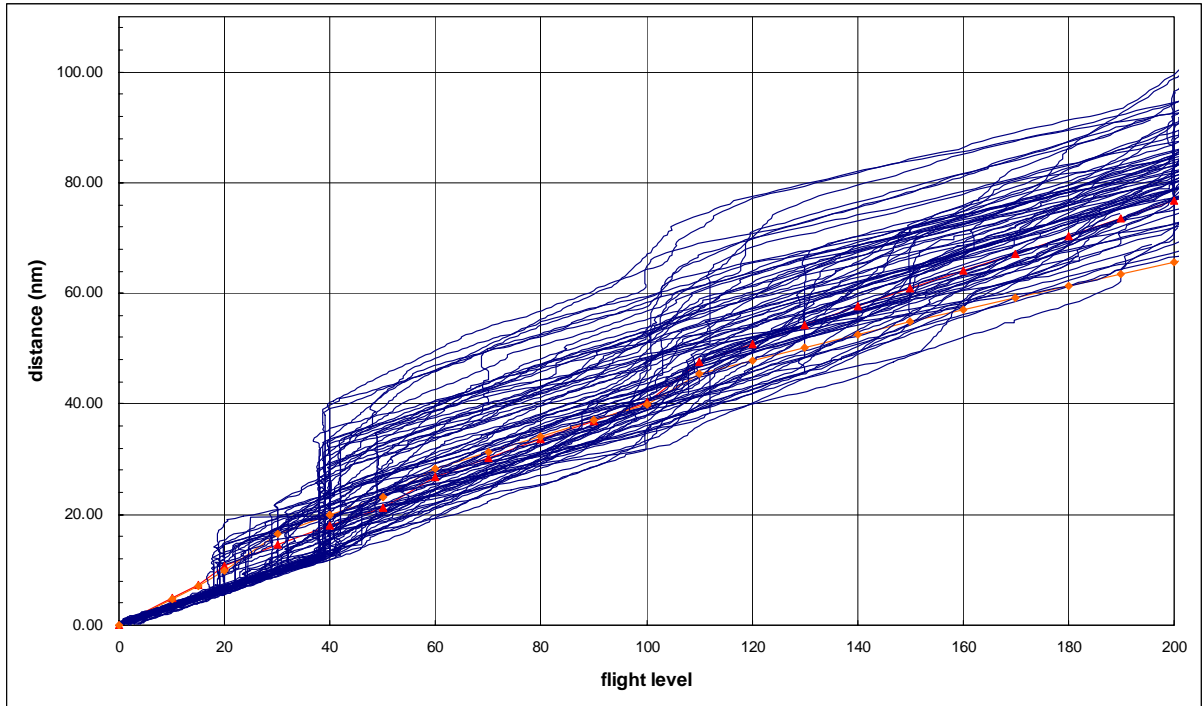


圖 7.36 B767 型機實際雷達資料下降飛航軌跡、下降率圖

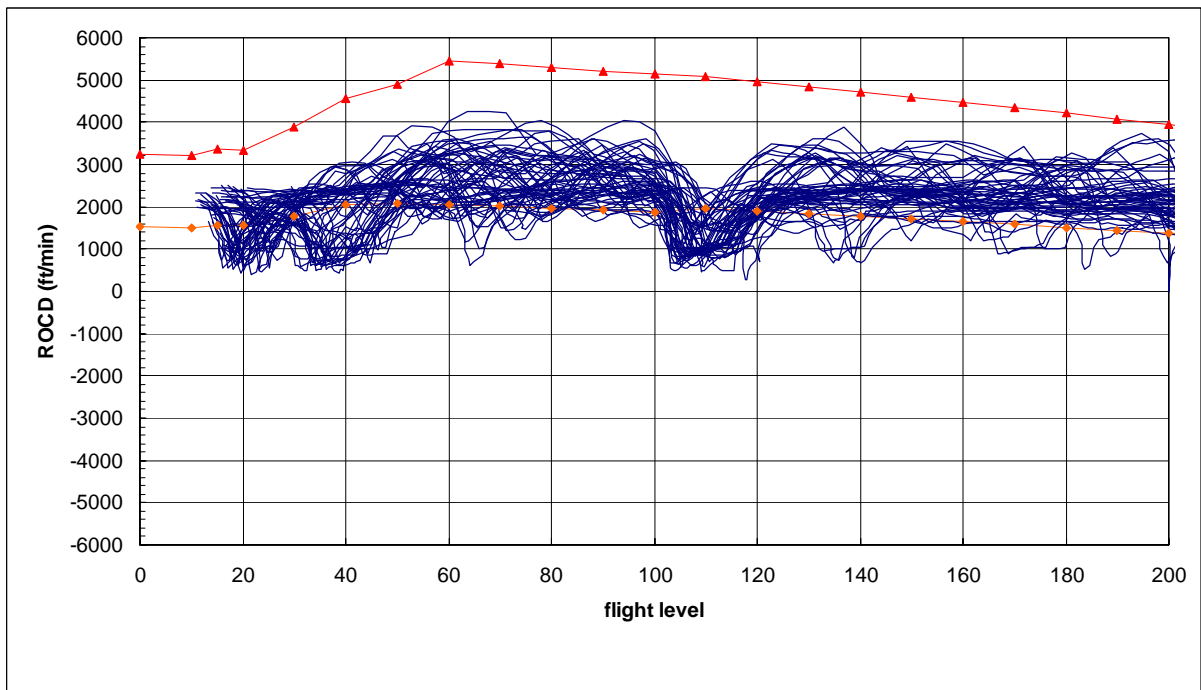
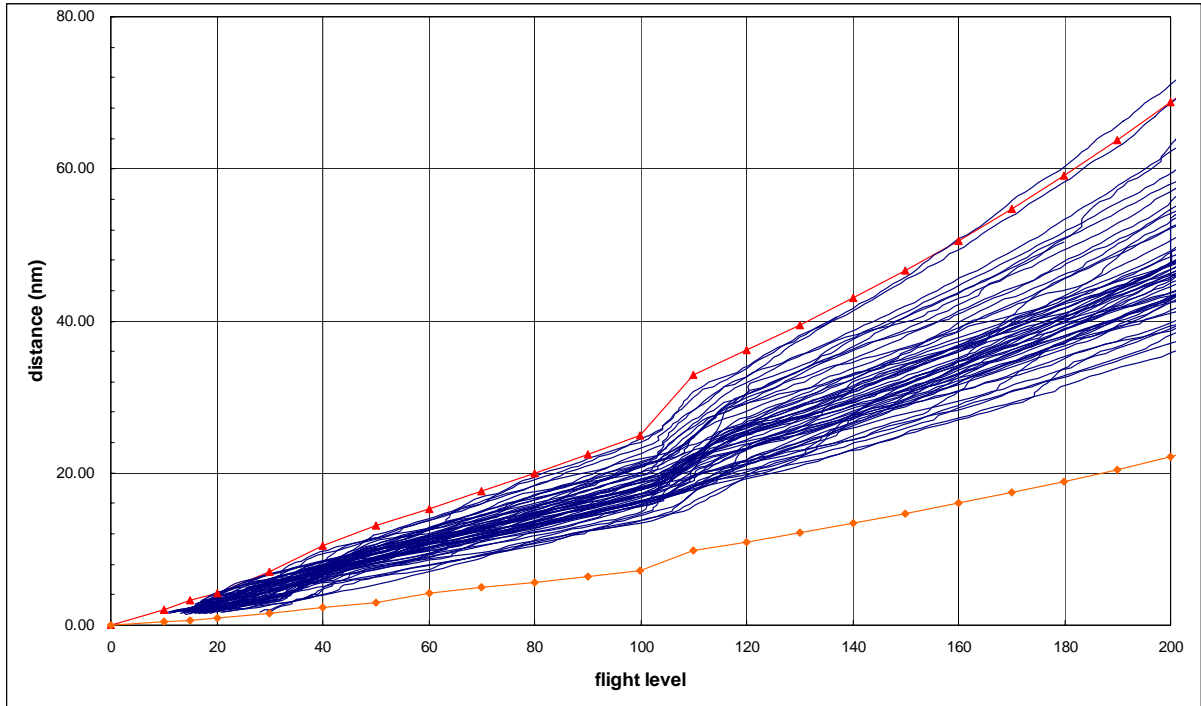


圖 7.37 B777 型機實際雷達資料爬升飛航軌跡、爬升率圖

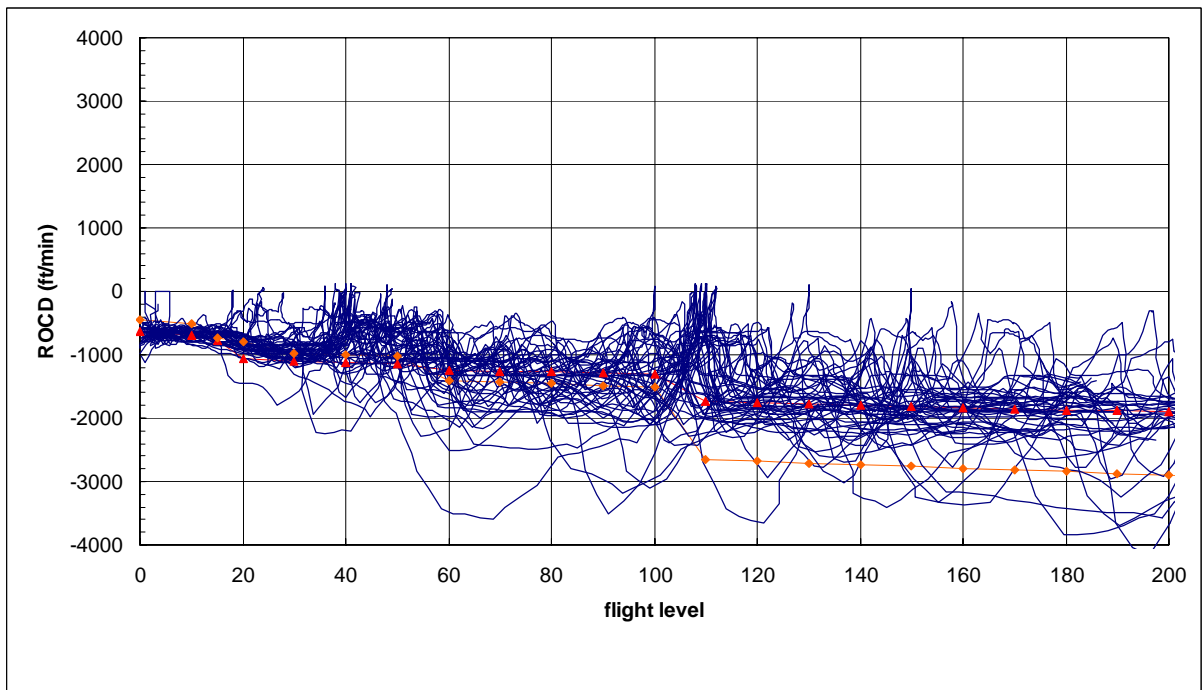
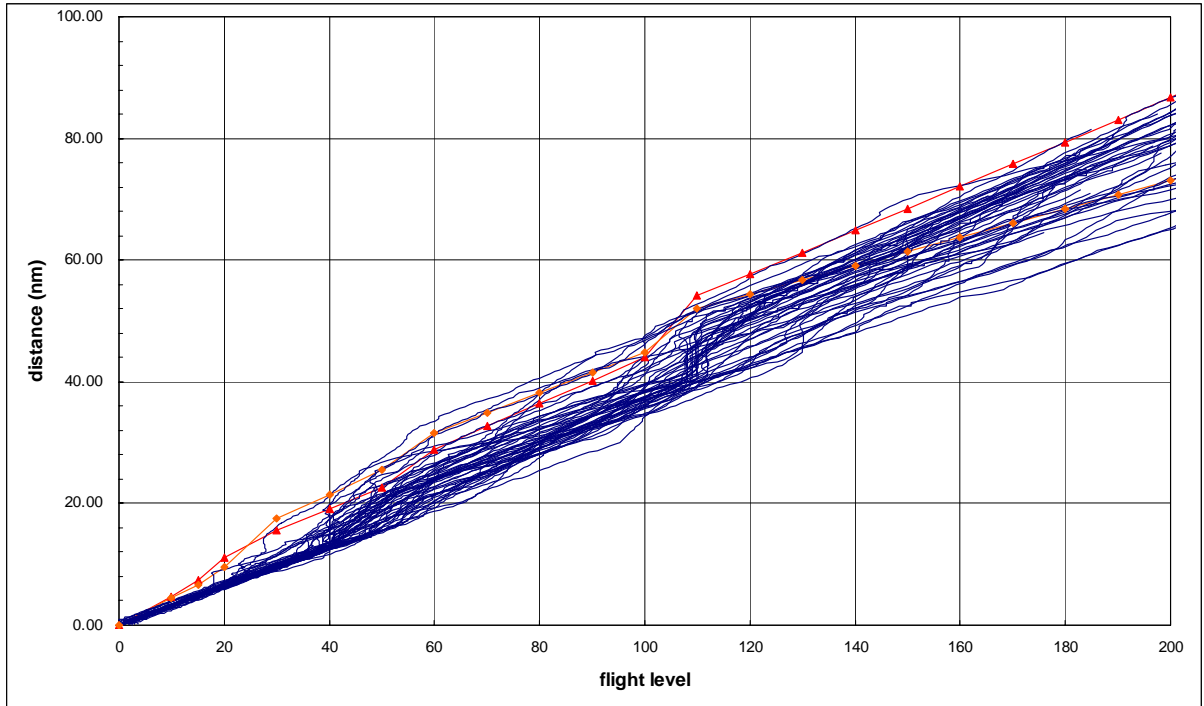


圖 7.38 B777 型機實際雷達資料下降飛航軌跡、下降率圖

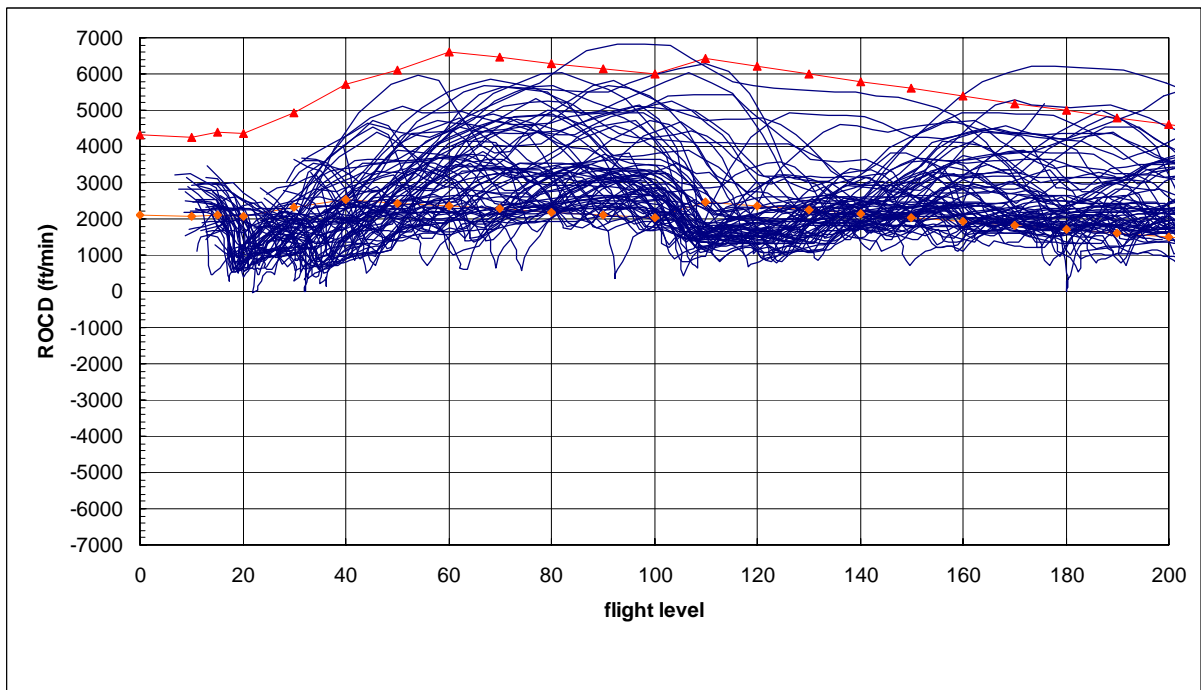
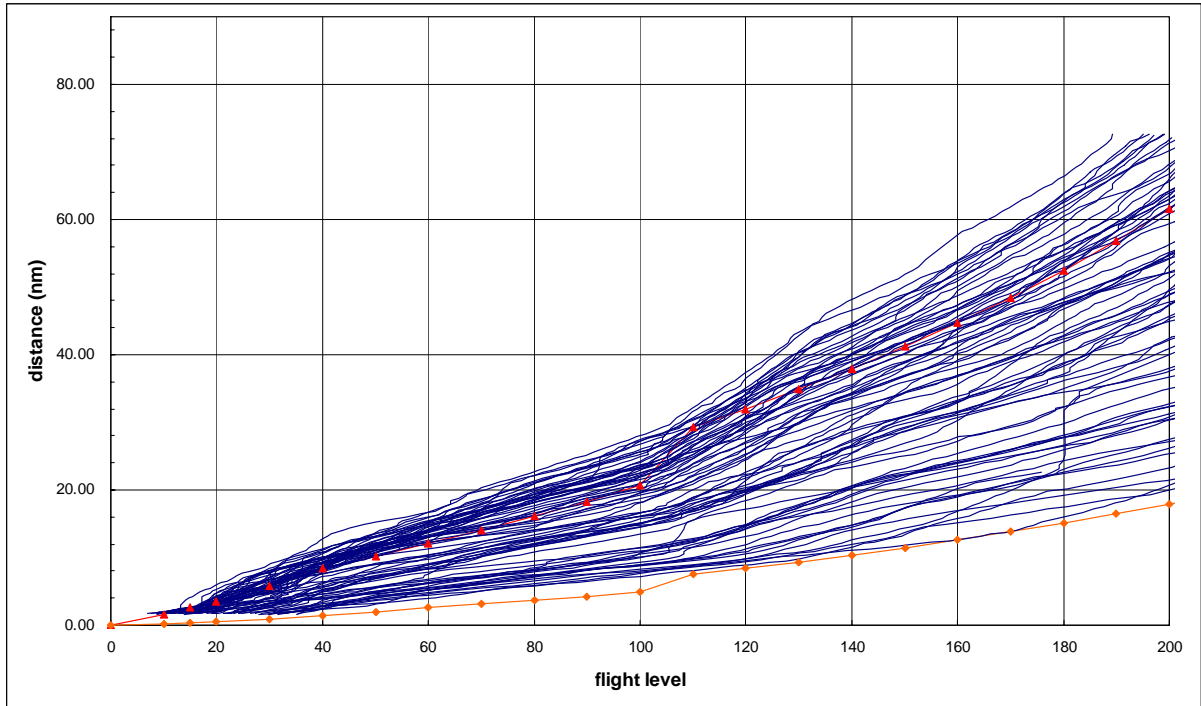


圖 7.39 MD11 型機實際雷達資料爬升飛航軌跡、爬升率圖

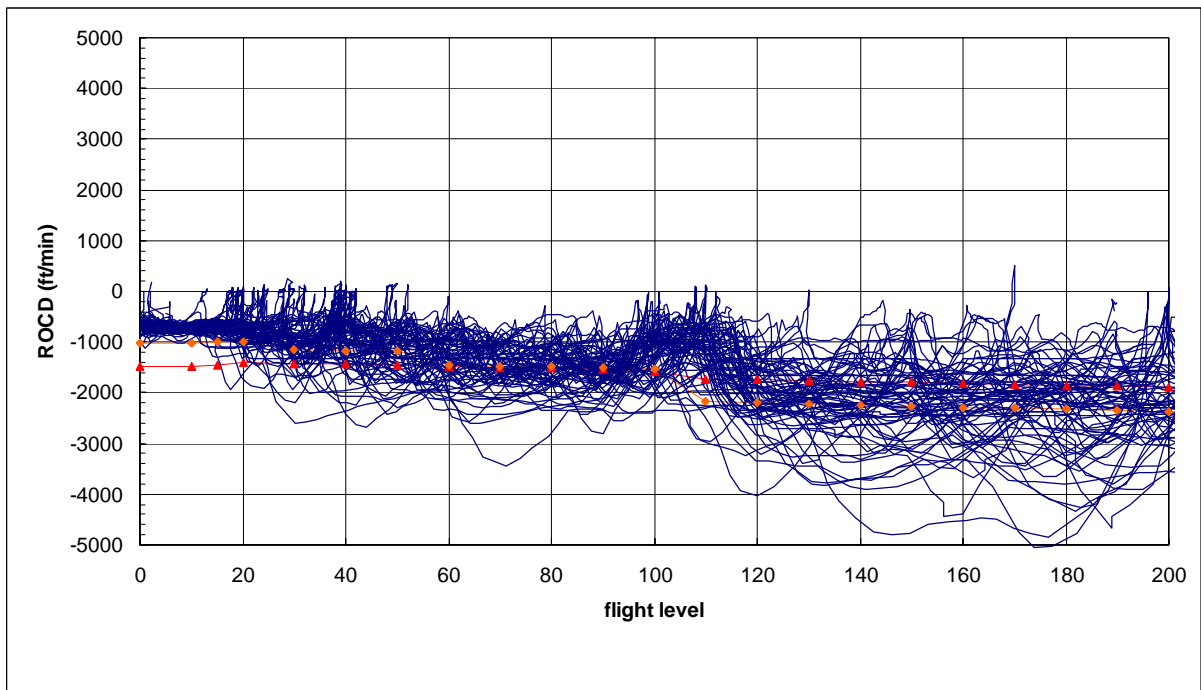
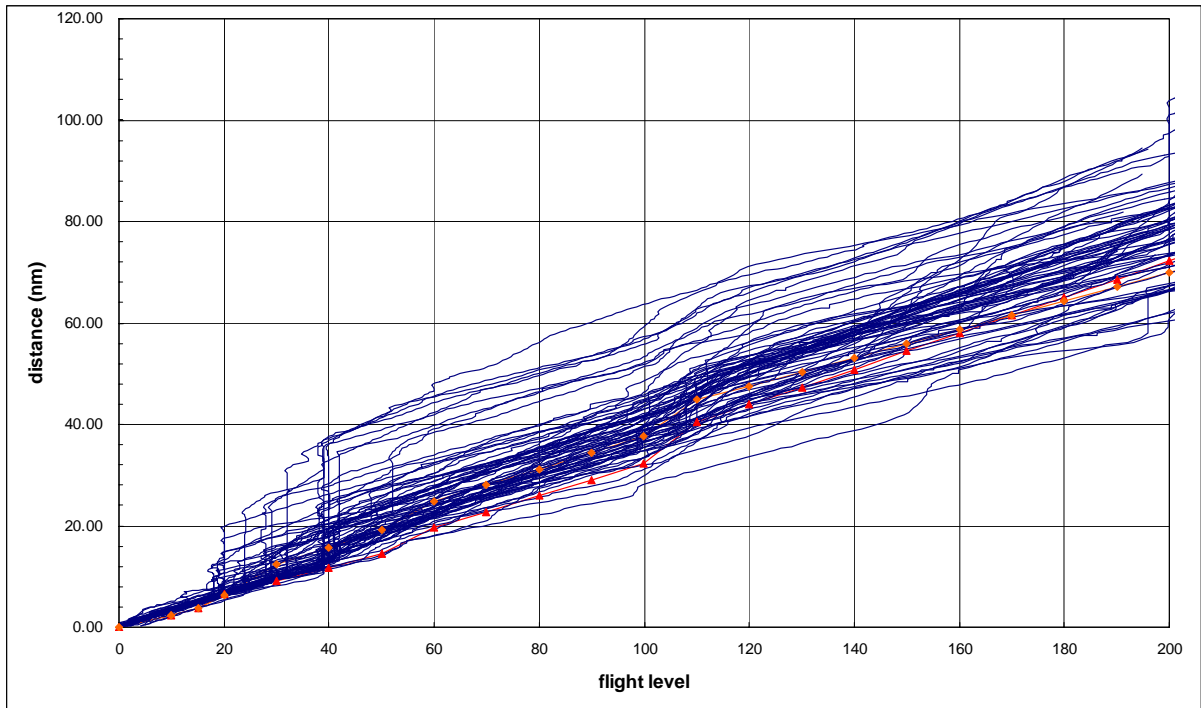


圖 7.40 MD11 型機實際雷達資料下降飛航軌跡、下降率圖



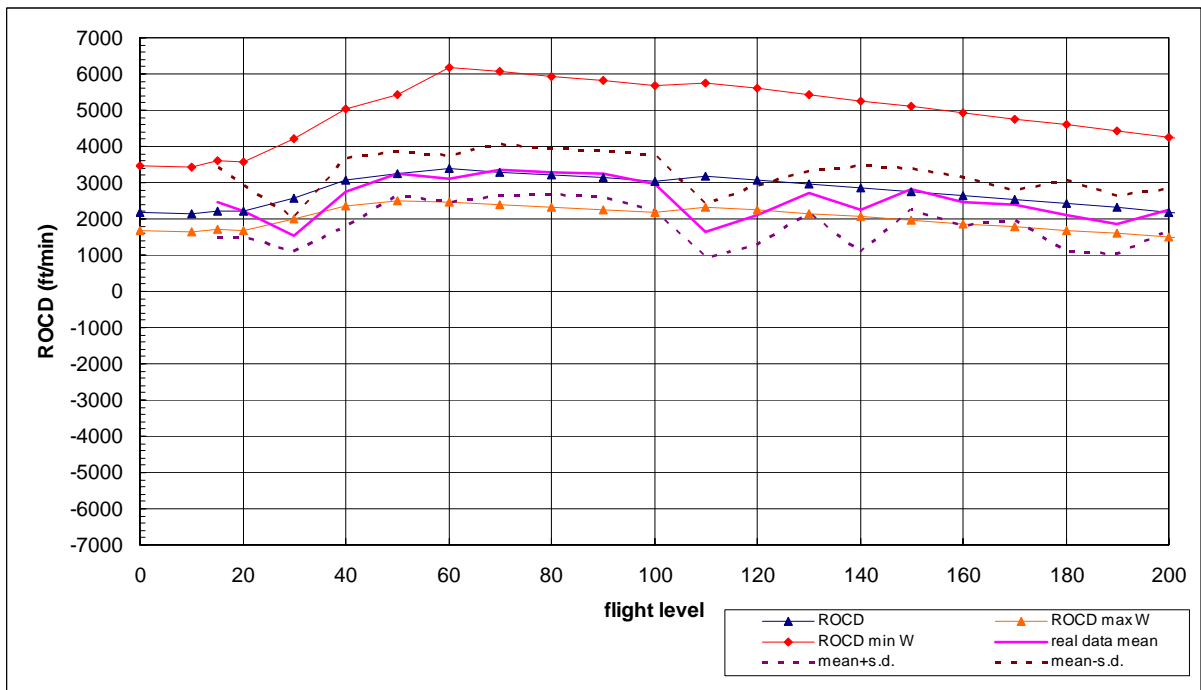
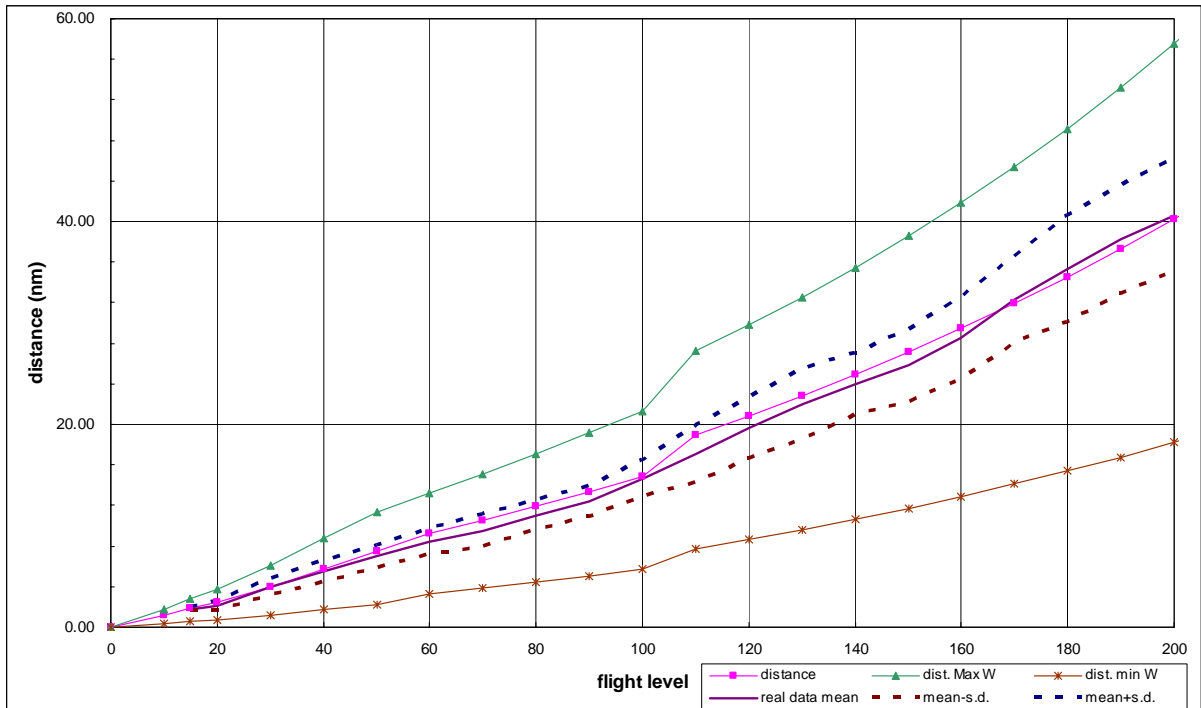


圖 7.41 A306 型機平均爬升飛航軌跡、爬升率圖(含標準差)

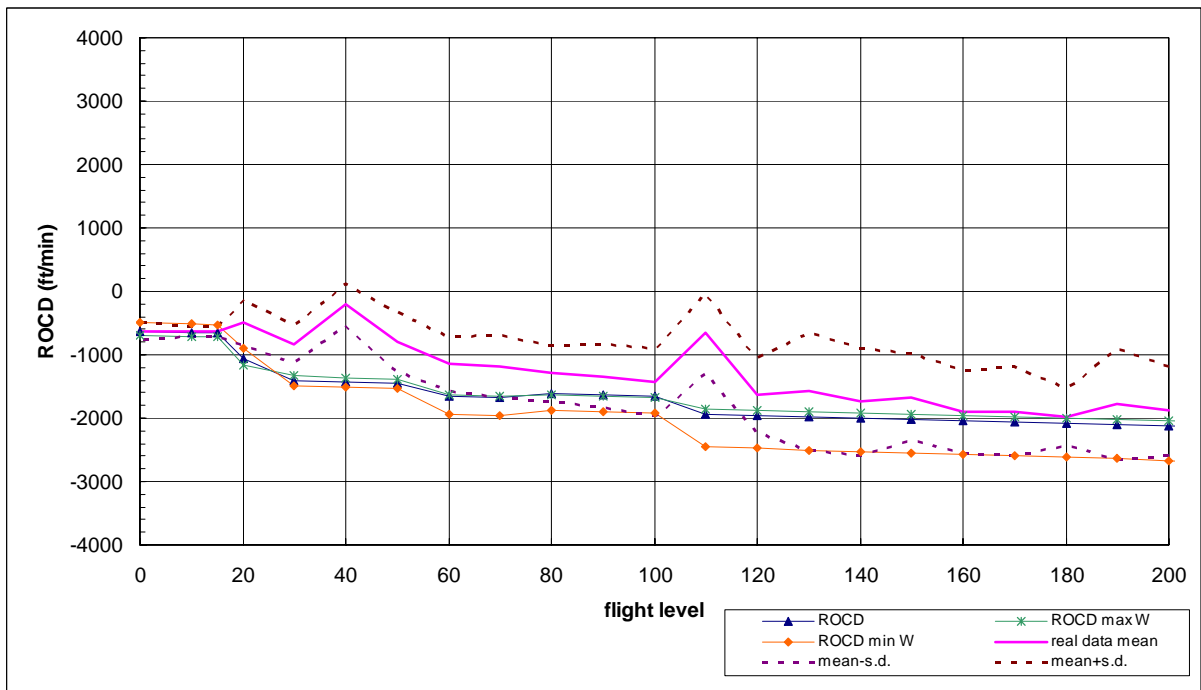
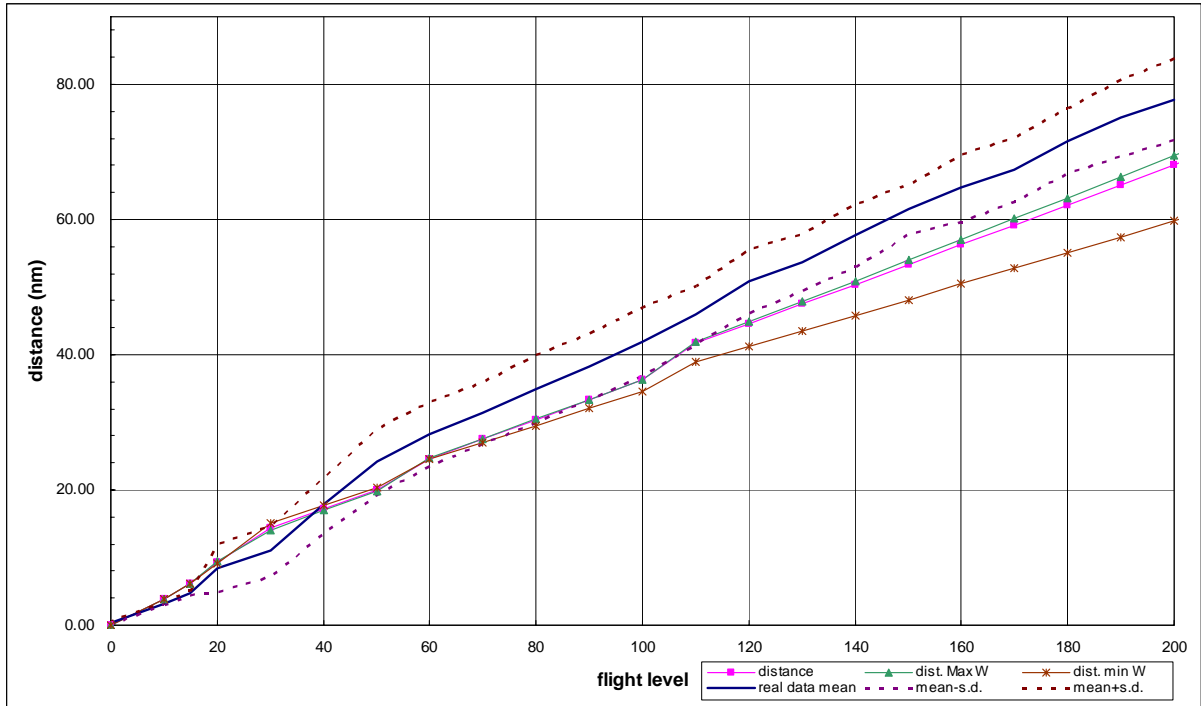


圖 7.42 A306 型機平均下降飛航軌跡、下降率圖(含標準差)

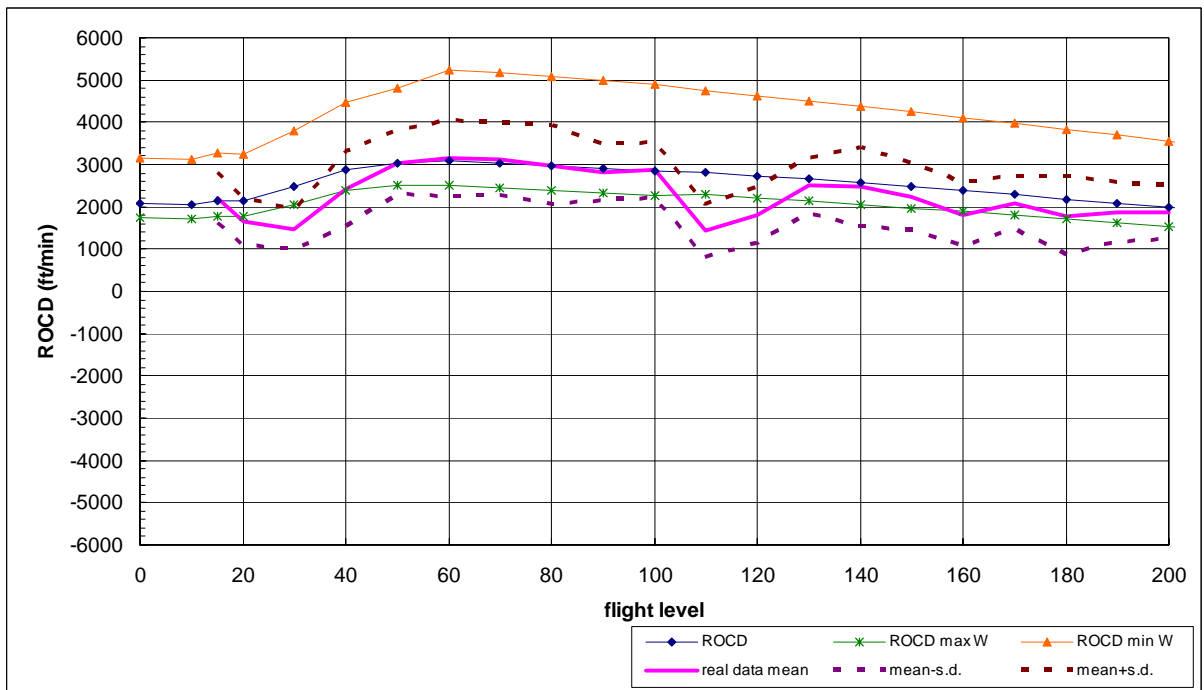
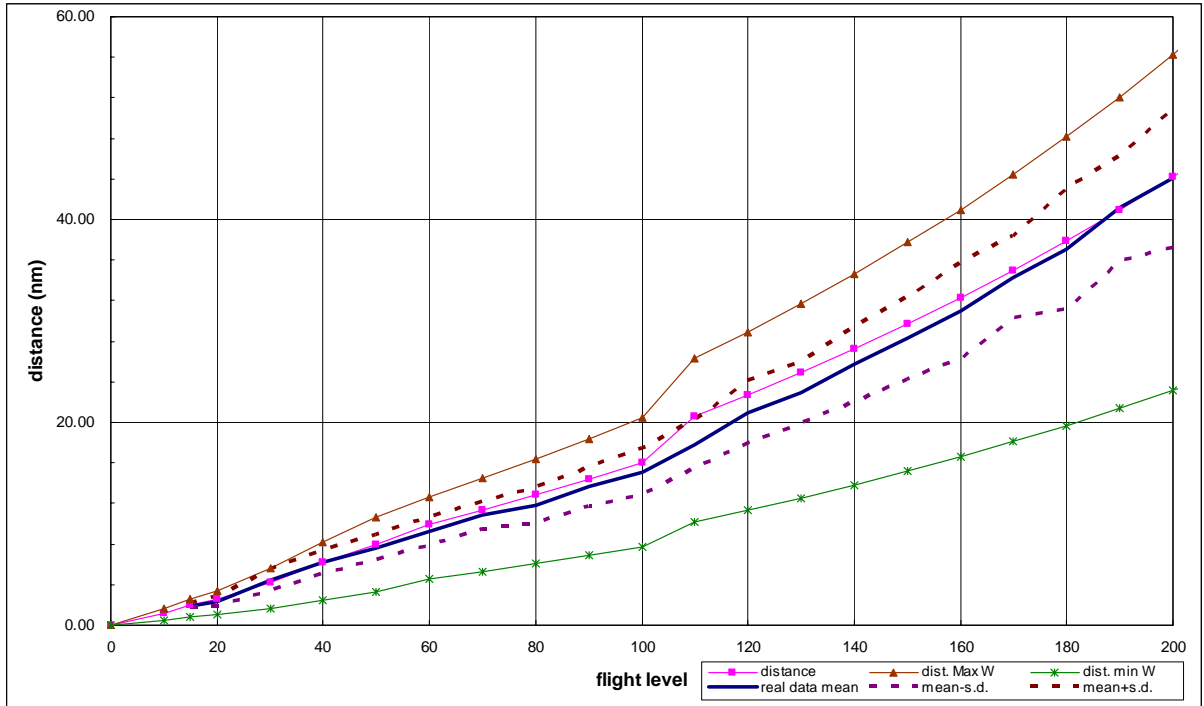


圖 7.43 A321 型機平均爬升飛航軌跡、爬升率圖(含標準差)

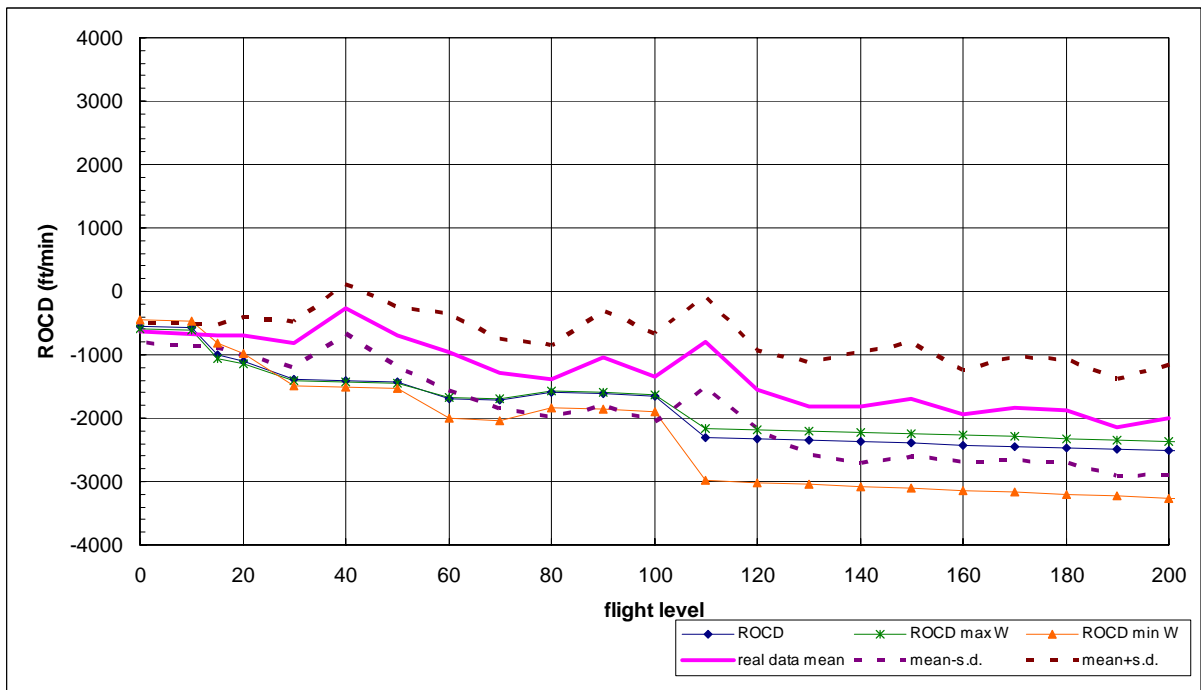
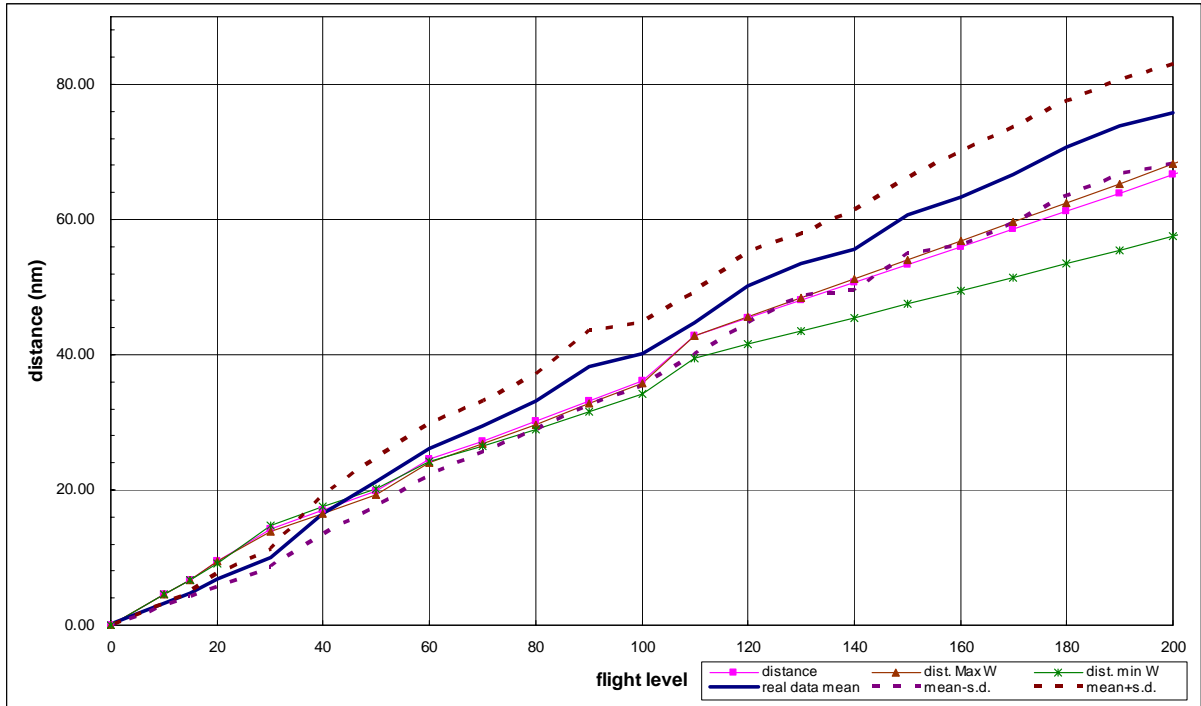


圖 7.44 A321 型機平均下降飛航軌跡、下降率圖(含標準差)

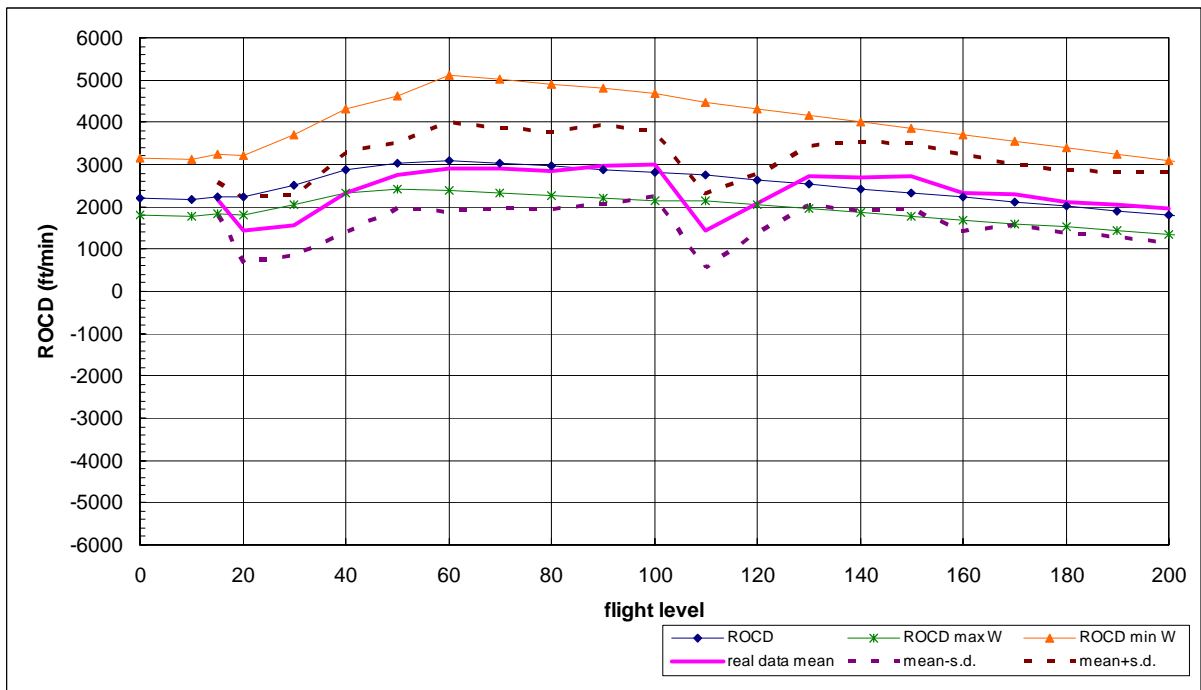
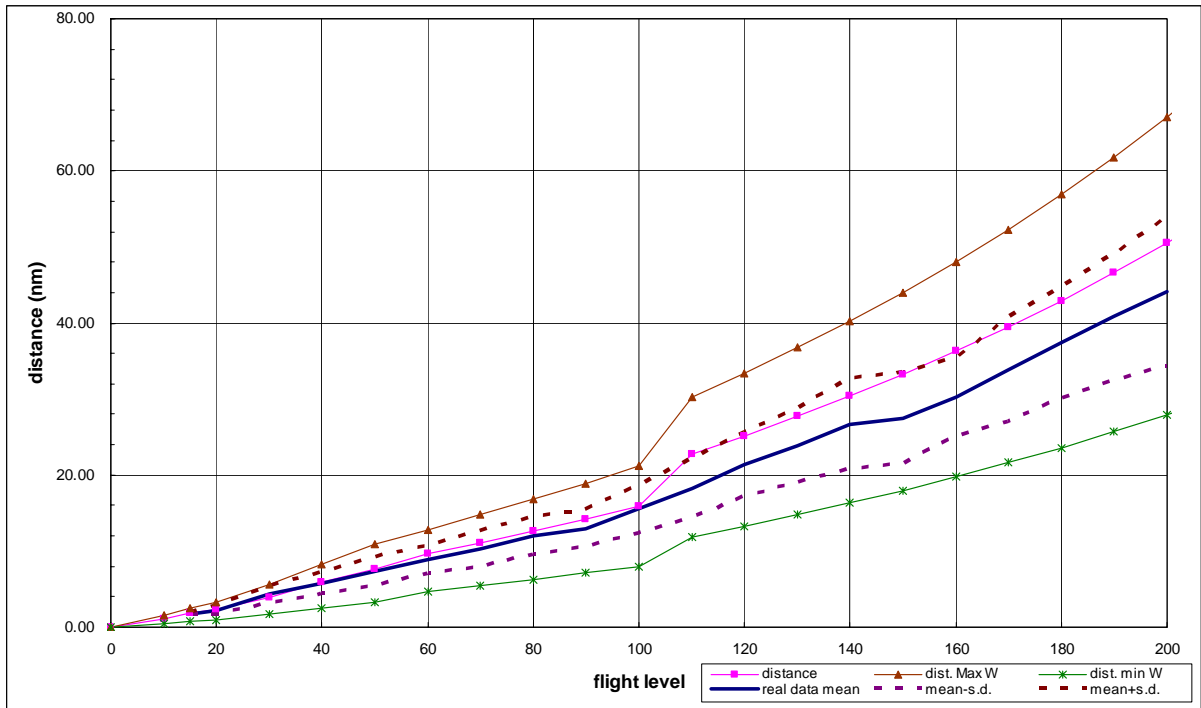


圖 7.45 A330 型機平均爬升飛航軌跡、爬升率圖(含標準差)

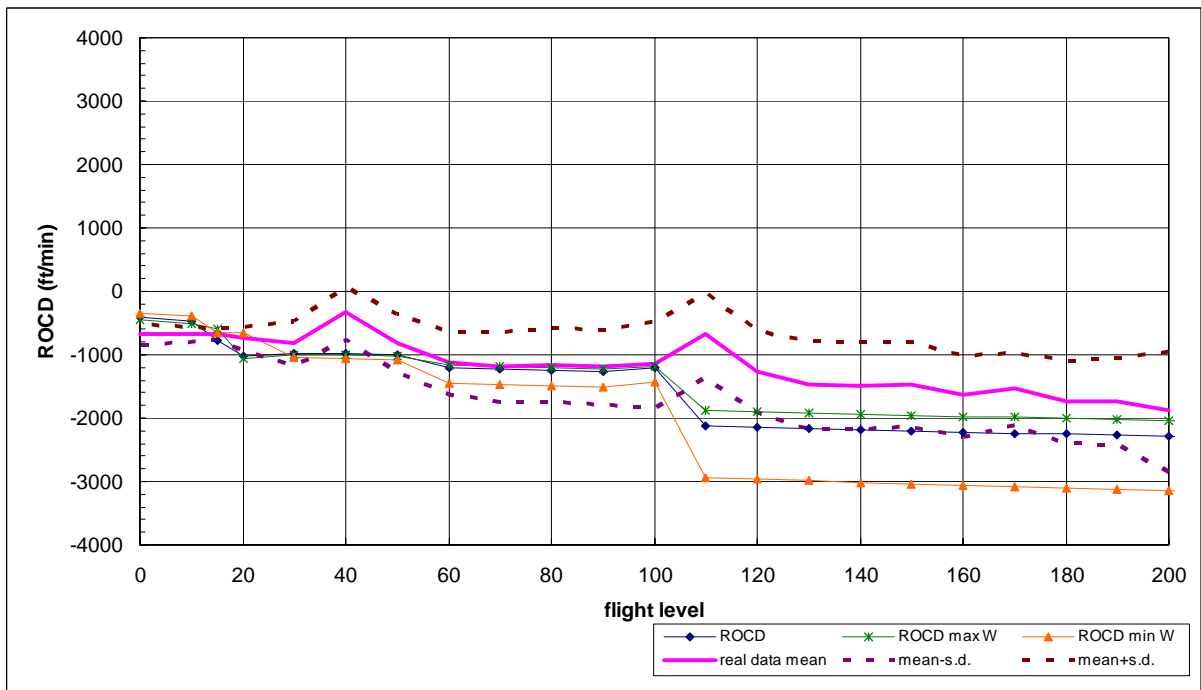
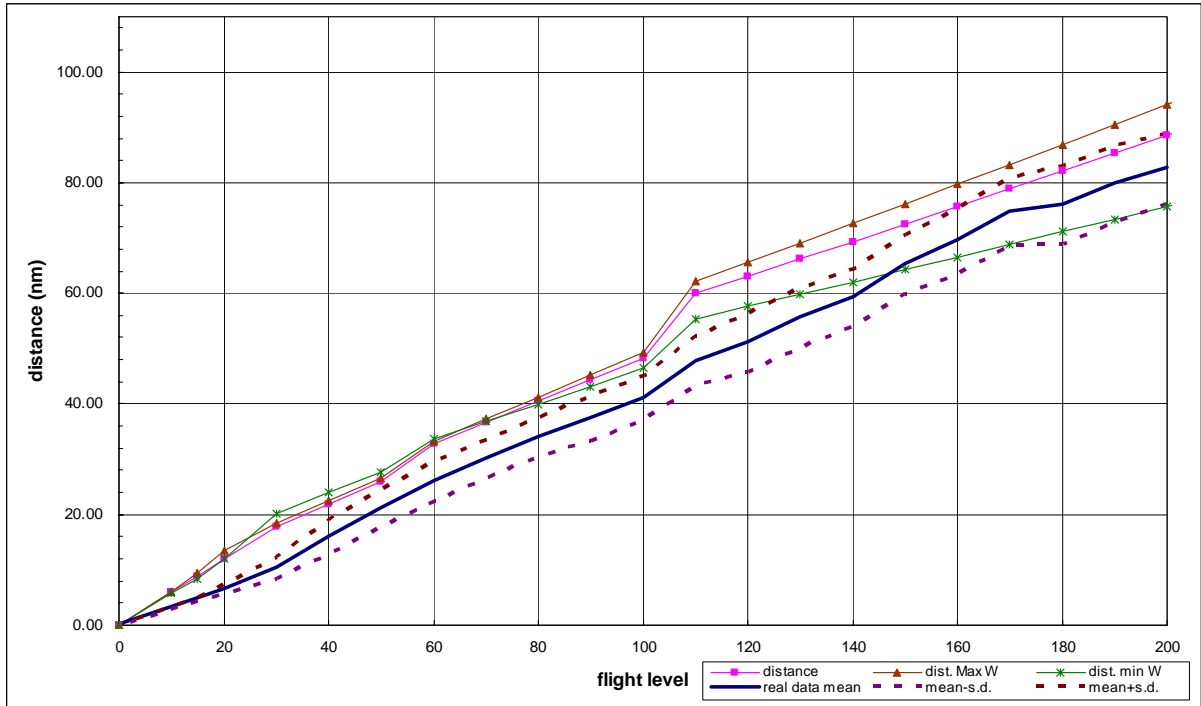


圖 7.46 A330 型機平均下降飛航軌跡、下降率圖(含標準差)

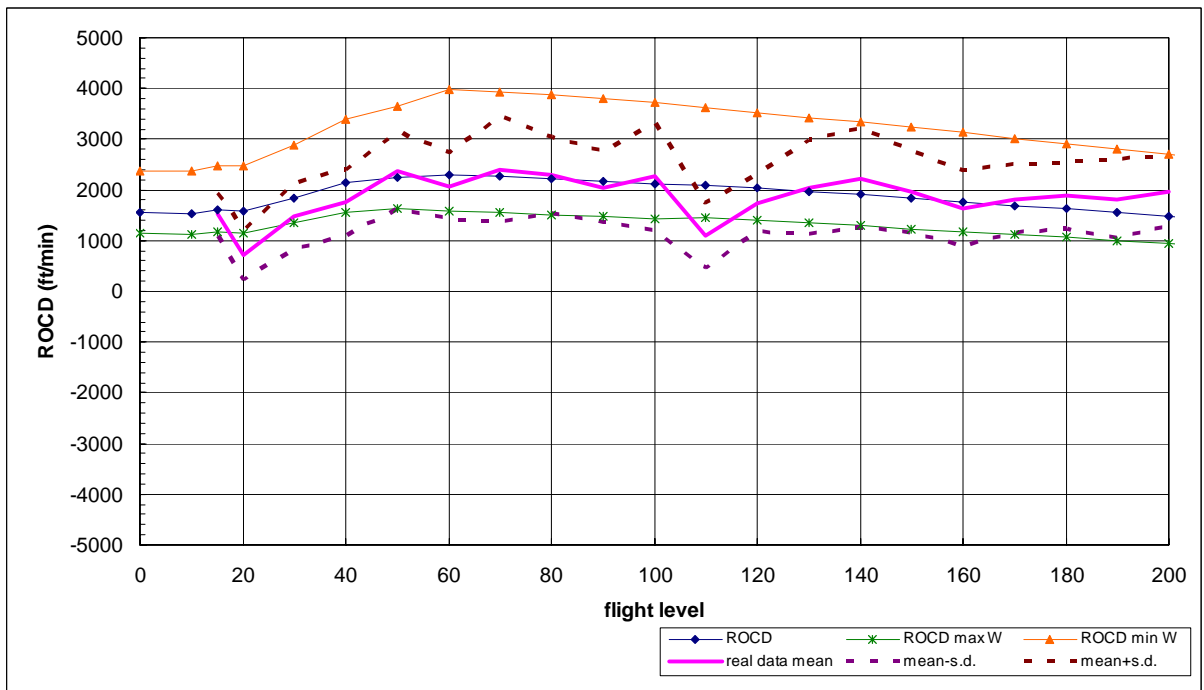
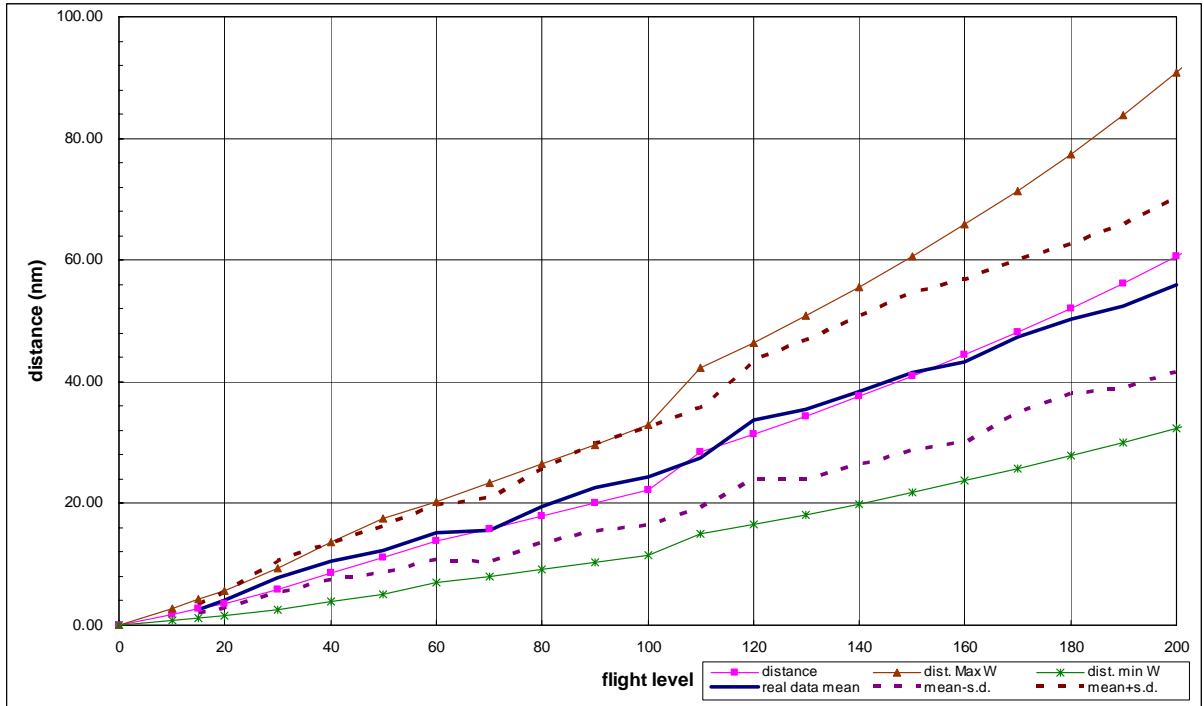


圖 7.47 A340 型機平均爬升飛航軌跡、爬升率圖(含標準差)

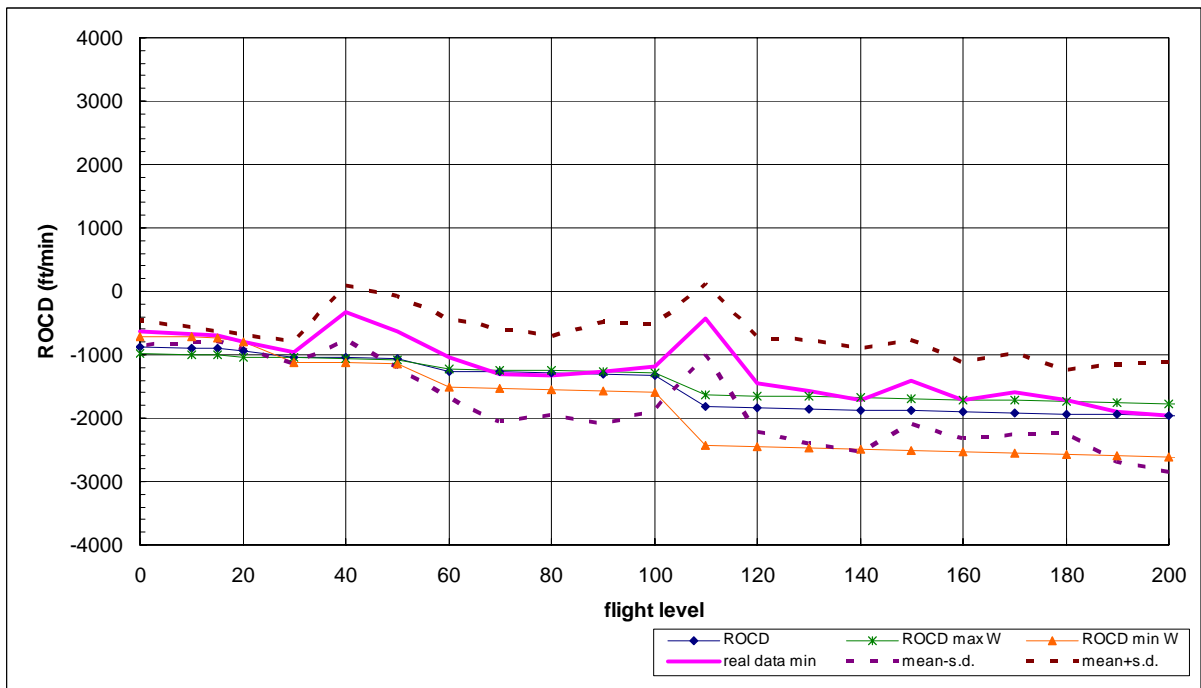
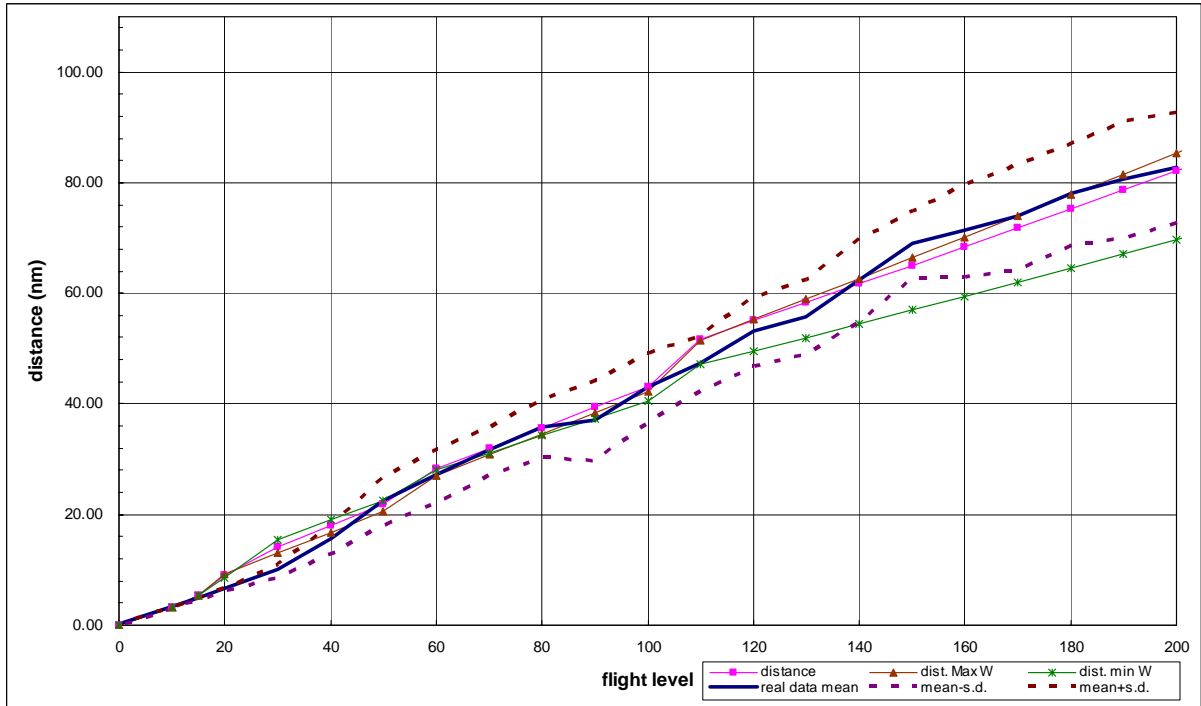


圖 7.48 A340 型機平均下降飛航軌跡、下降率圖(含標準差)



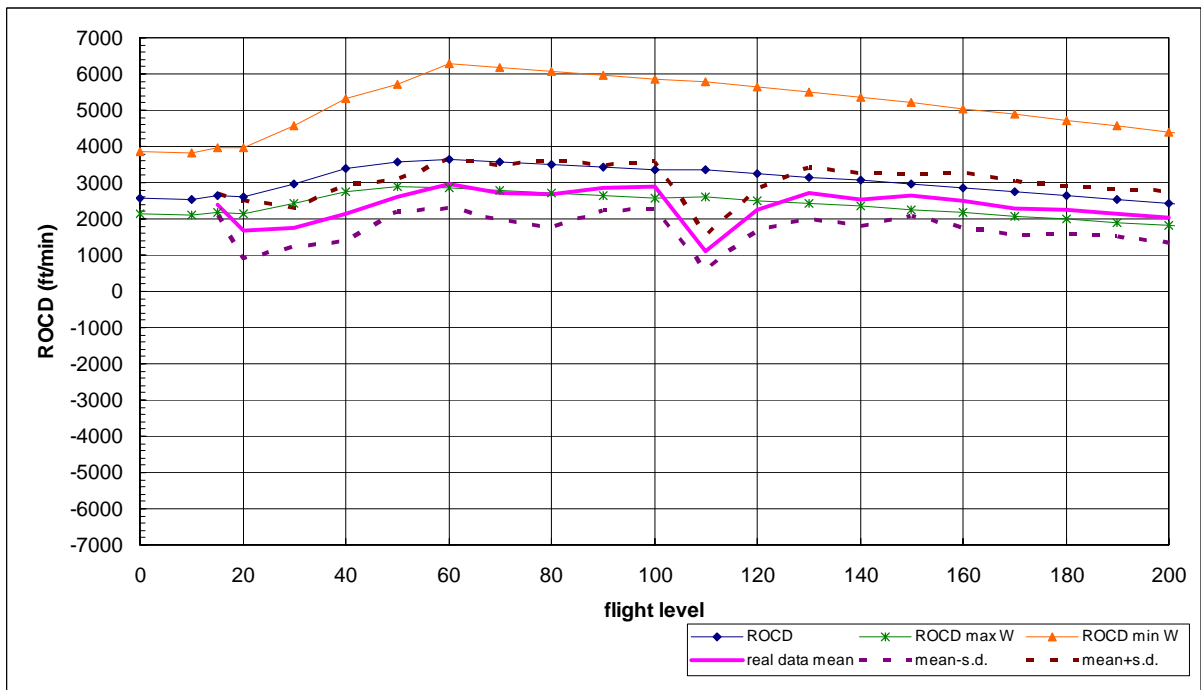
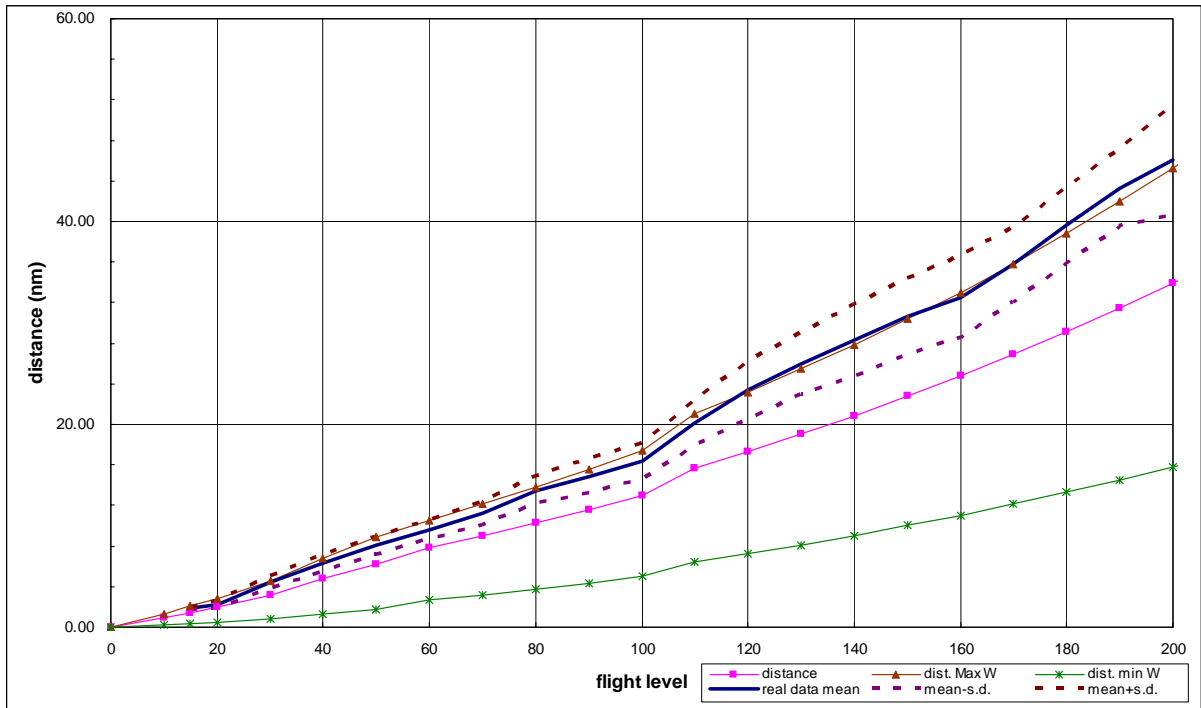


圖 7.49 B738 型機平均爬升飛航軌跡、爬升率圖(含標準差)

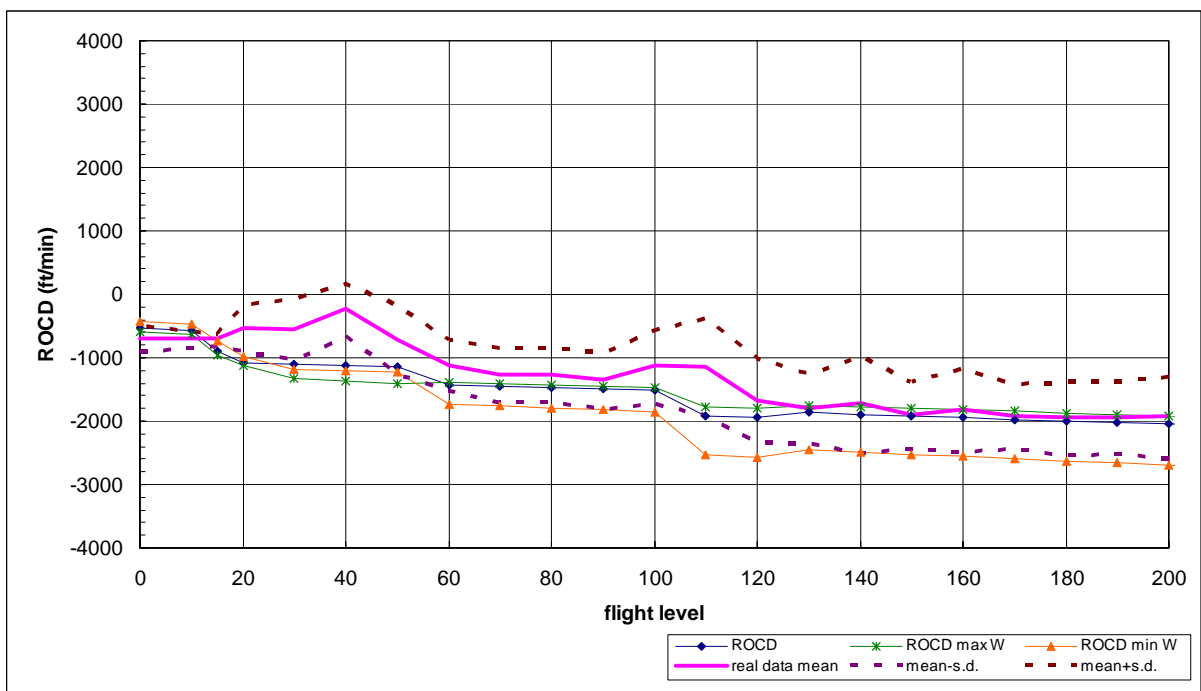
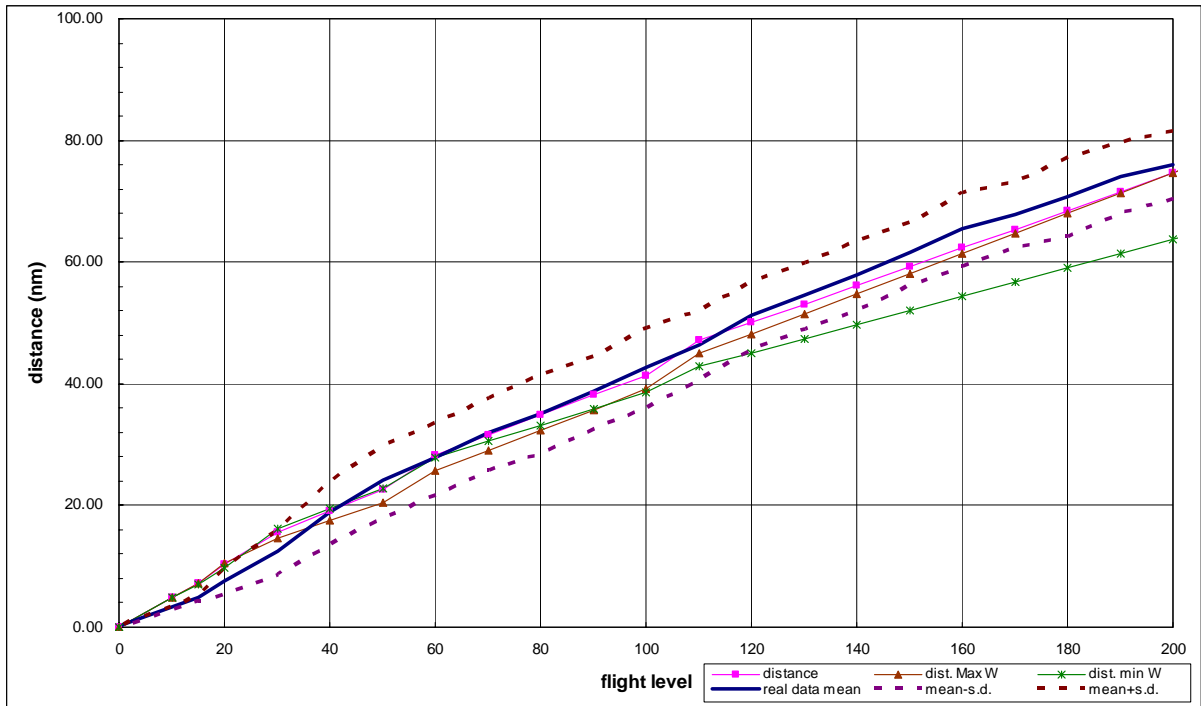


圖 7.50 B738 型機平均下降飛航軌跡、下降率圖(含標準差)

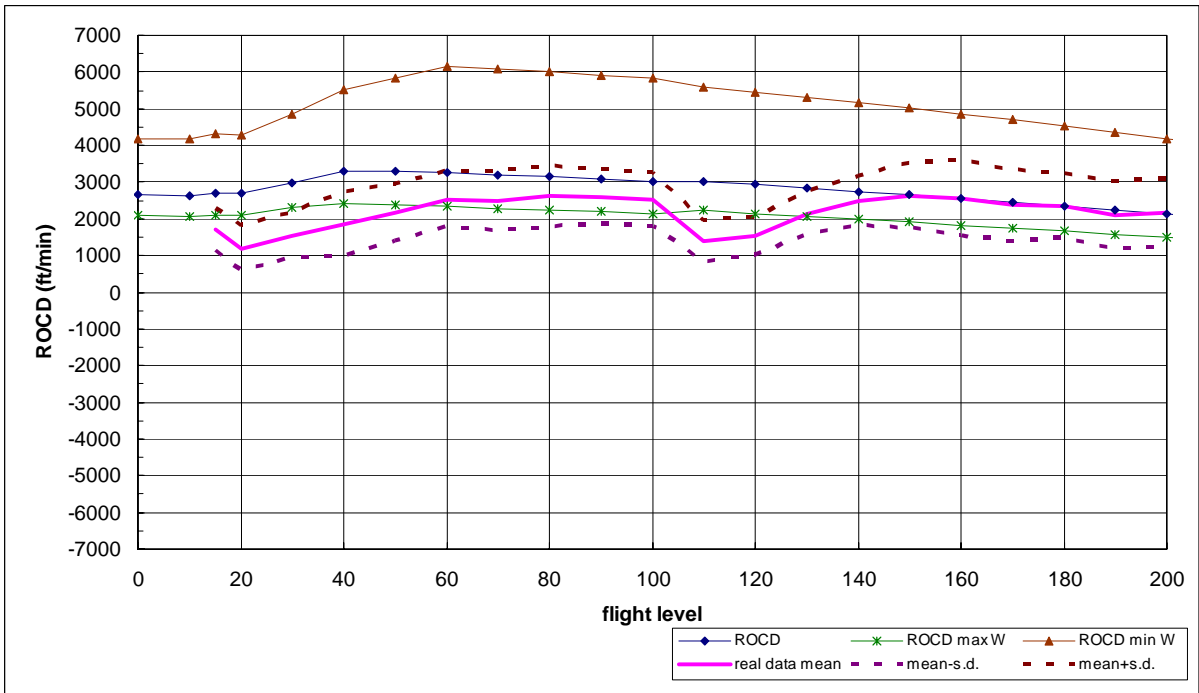
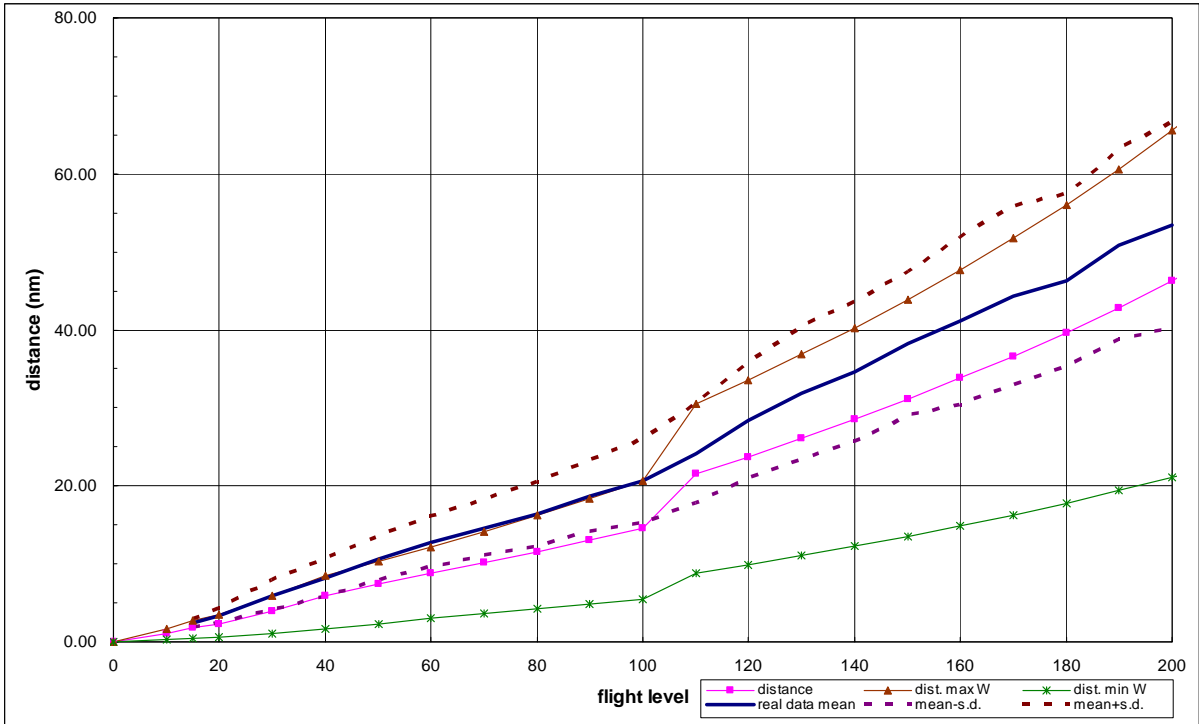


圖 7.51 B744 型機平均爬升飛航軌跡、爬升率圖(含標準差)

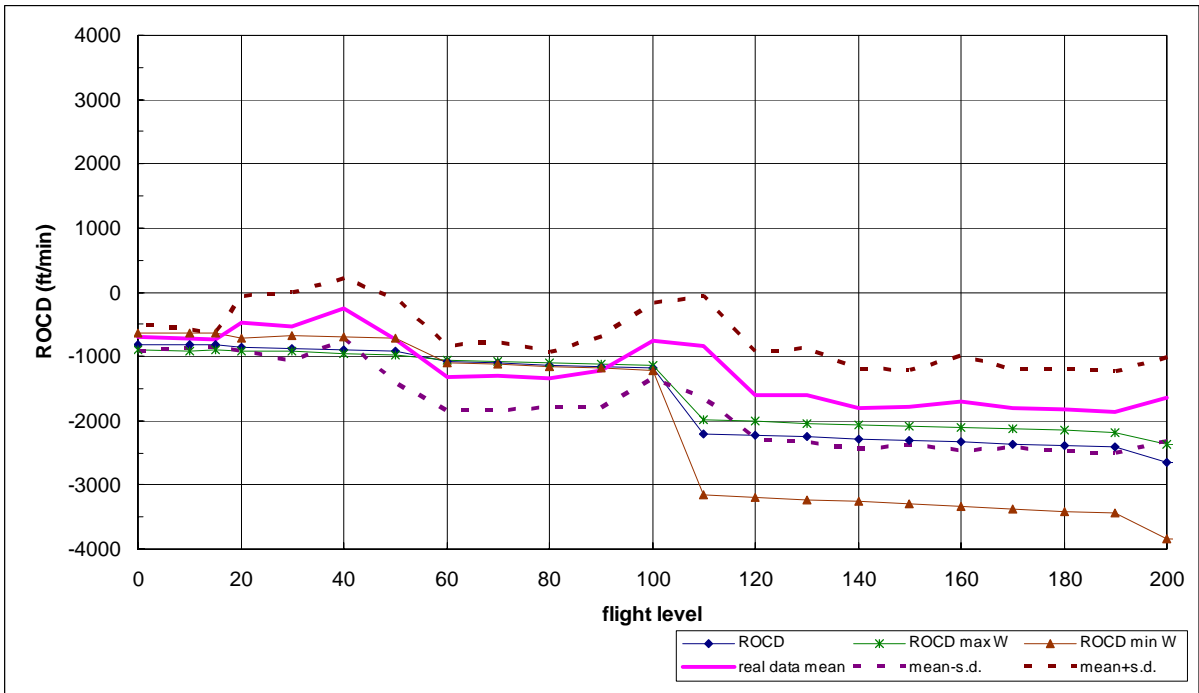
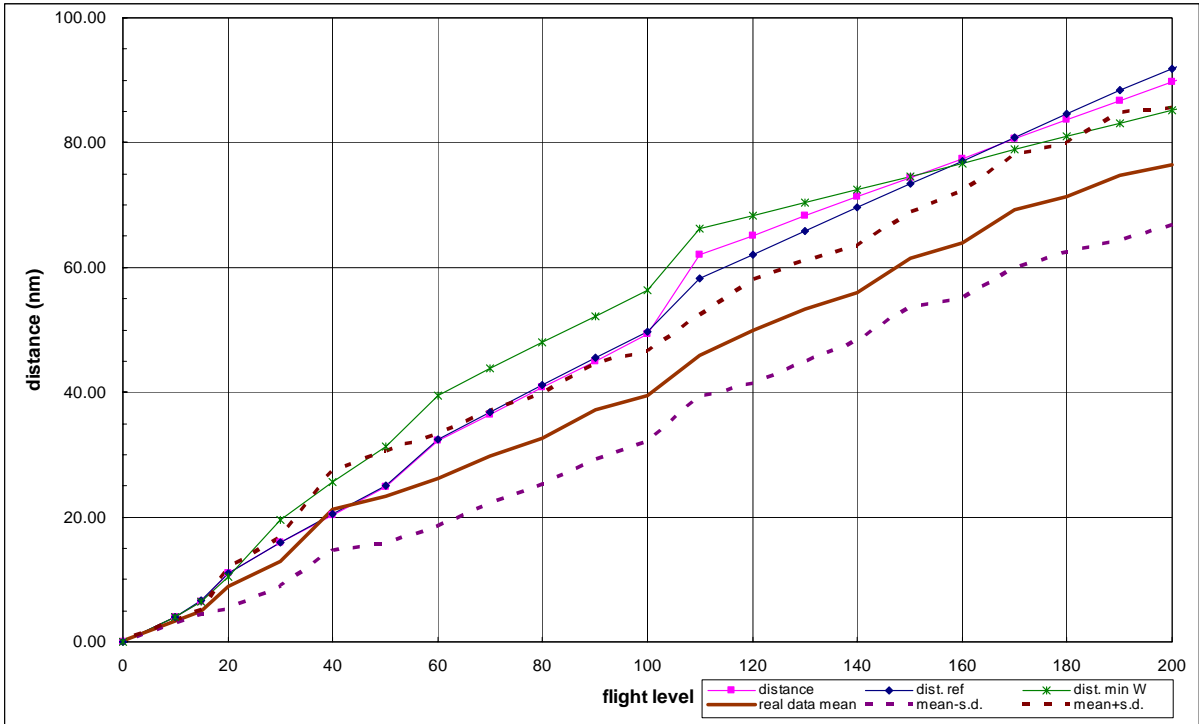


圖 7.52 B744 型機平均下降飛航軌跡、下降率圖(含標準差)

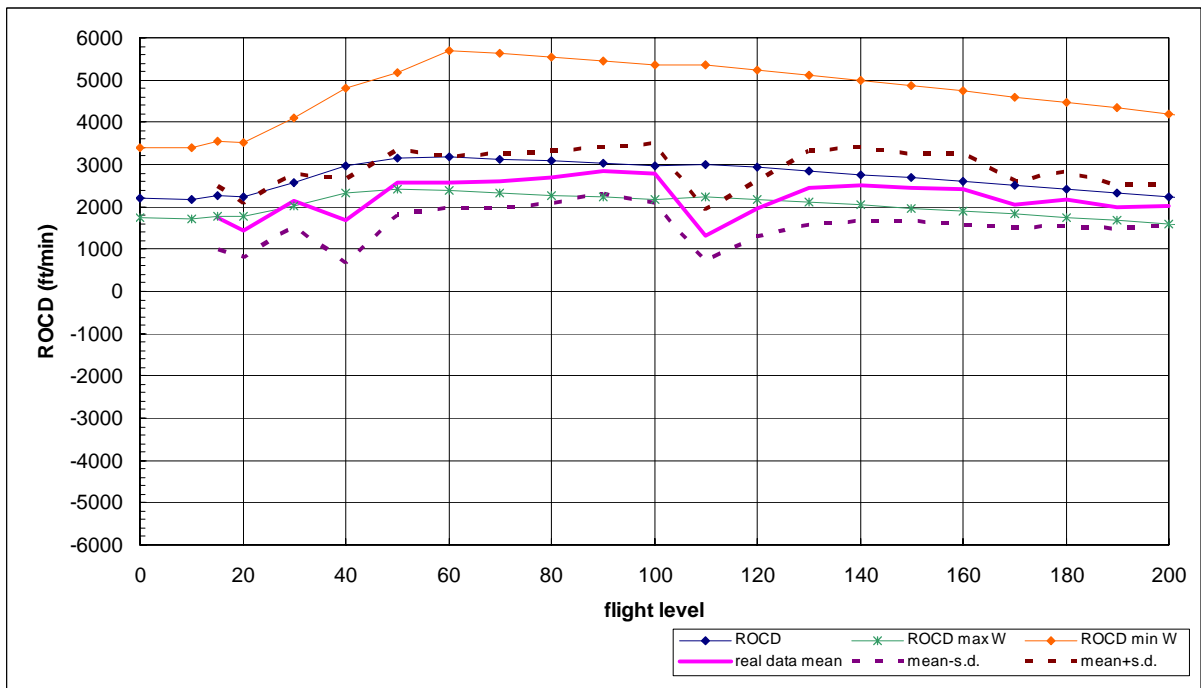
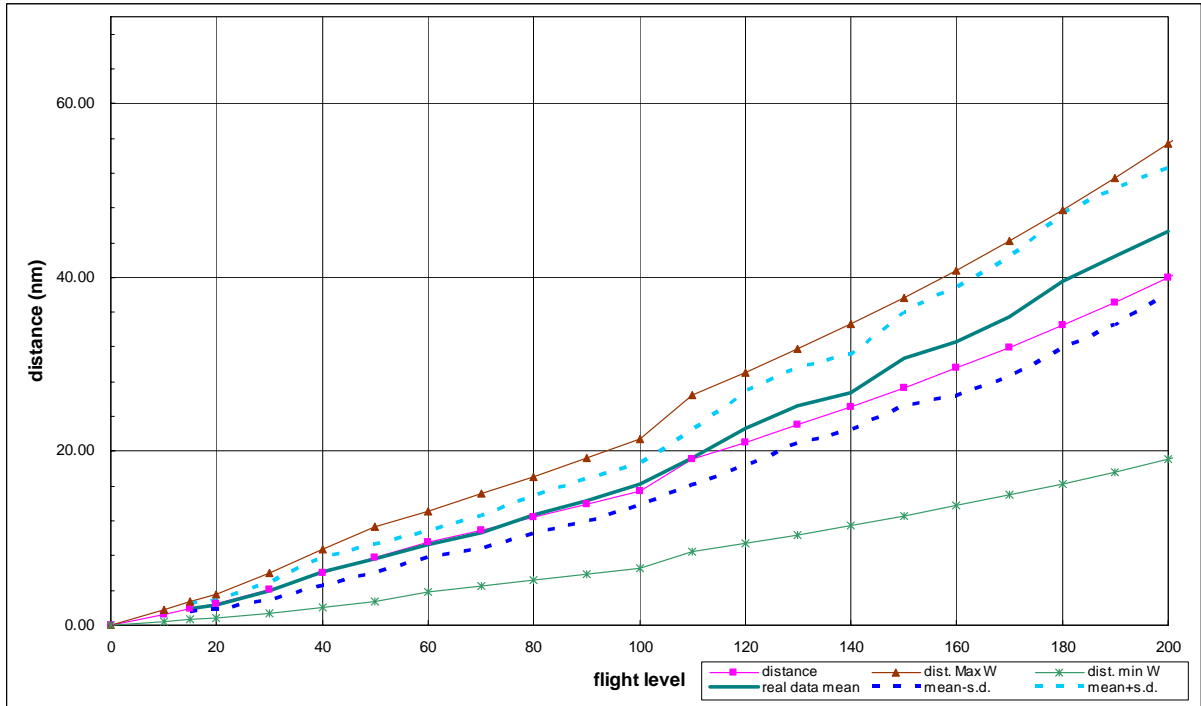


圖 7.53 B757 型機平均爬升飛航軌跡、爬升率圖(含標準差)

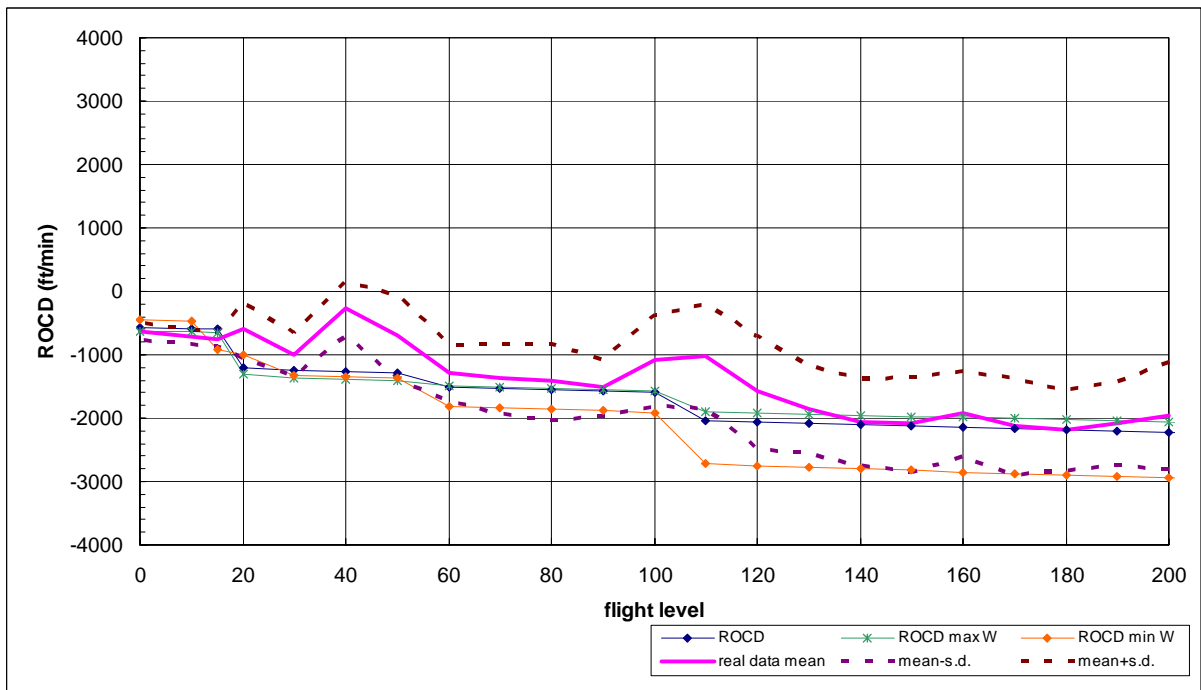
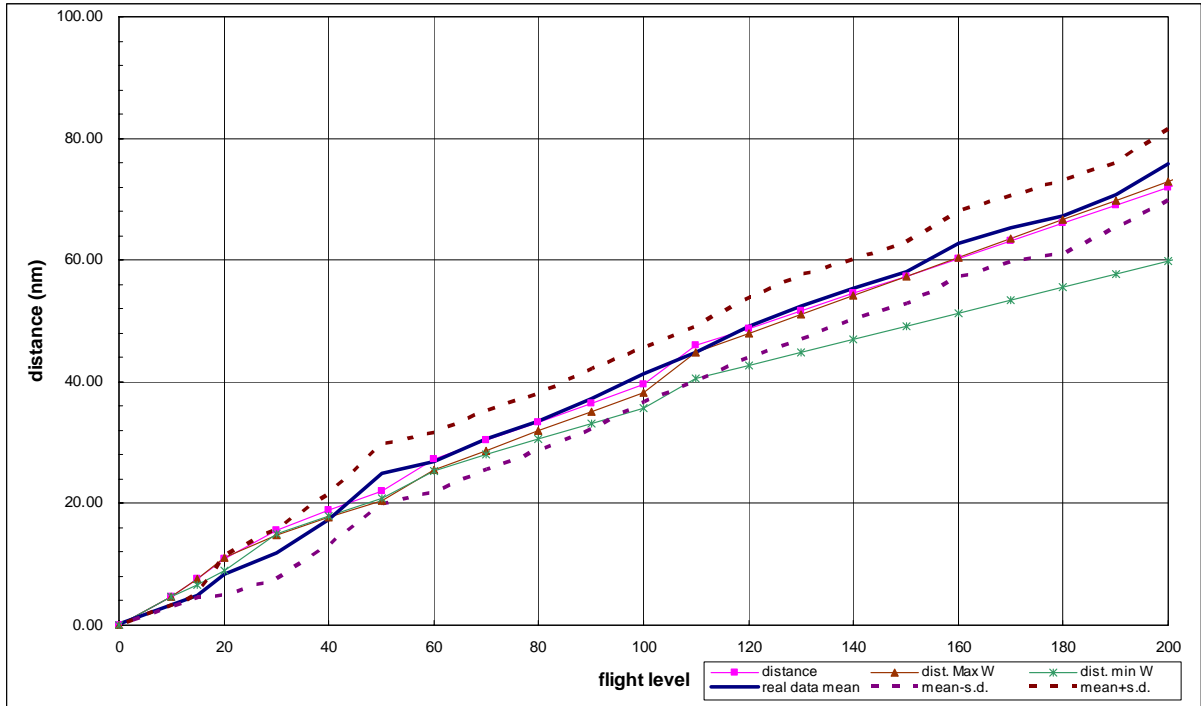


圖 7.54 B757 型機平均下降飛航軌跡、下降率圖(含標準差)

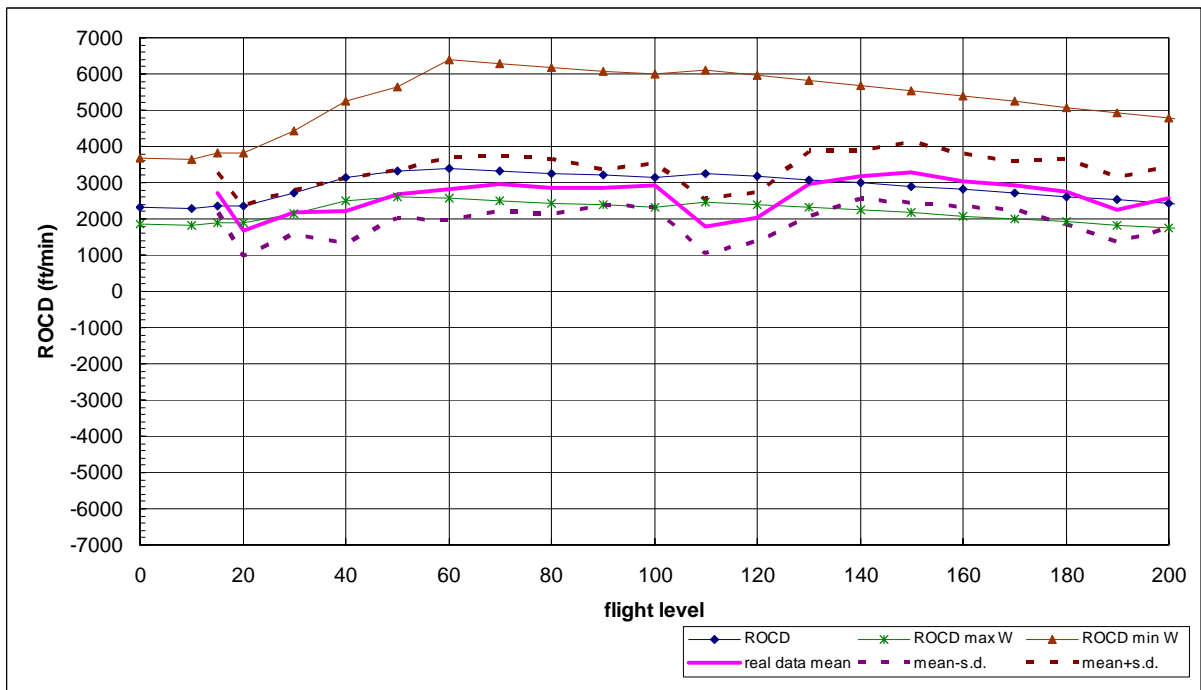
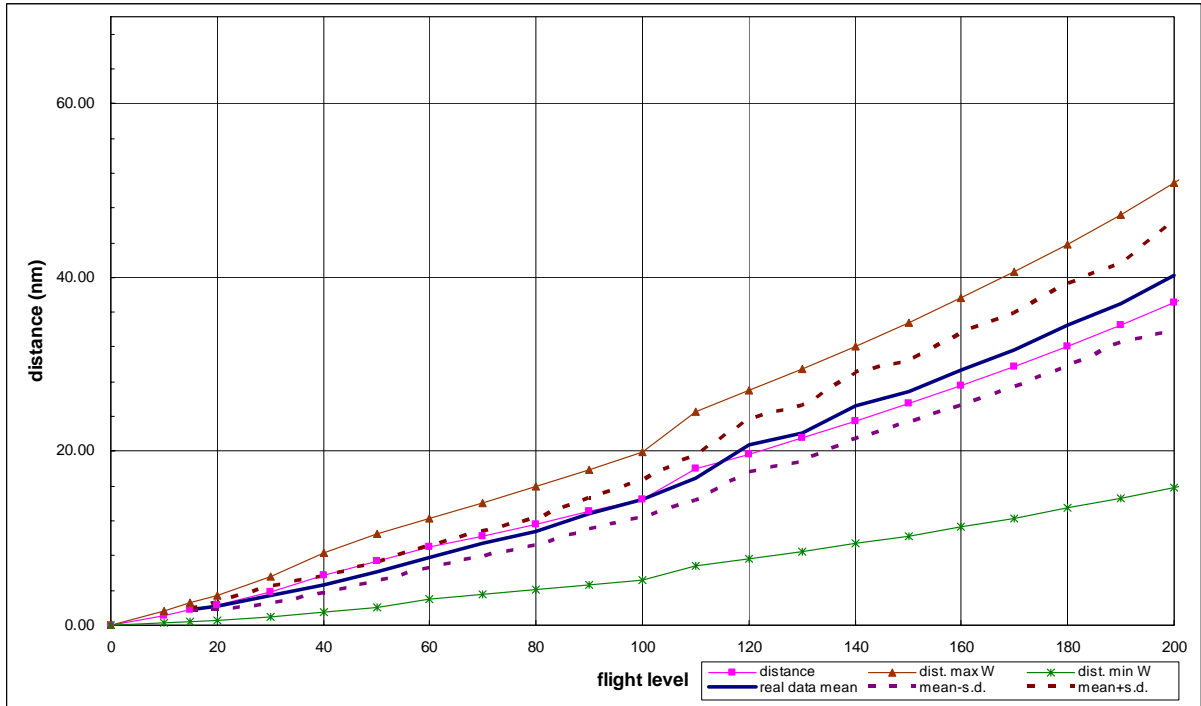


圖 7.55 B767 型機平均爬升飛航軌跡、爬升率圖(含標準差)

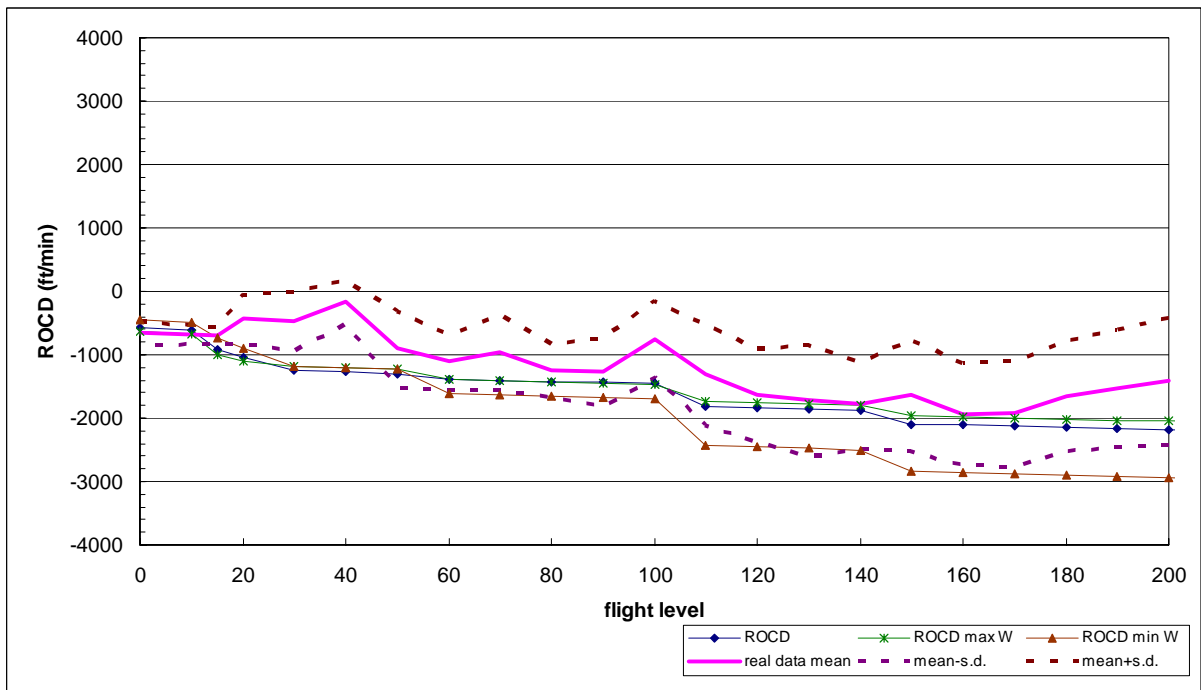
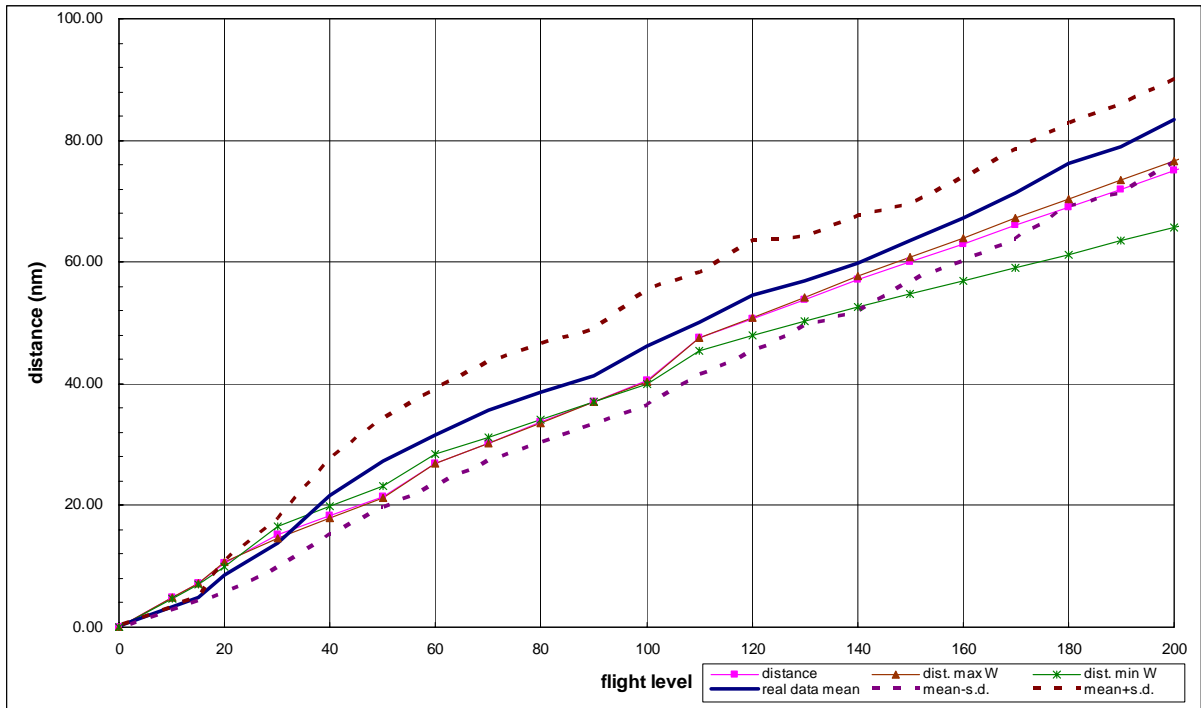


圖 7.56 B767 型機平均下降飛航軌跡、下降率圖(含標準差)



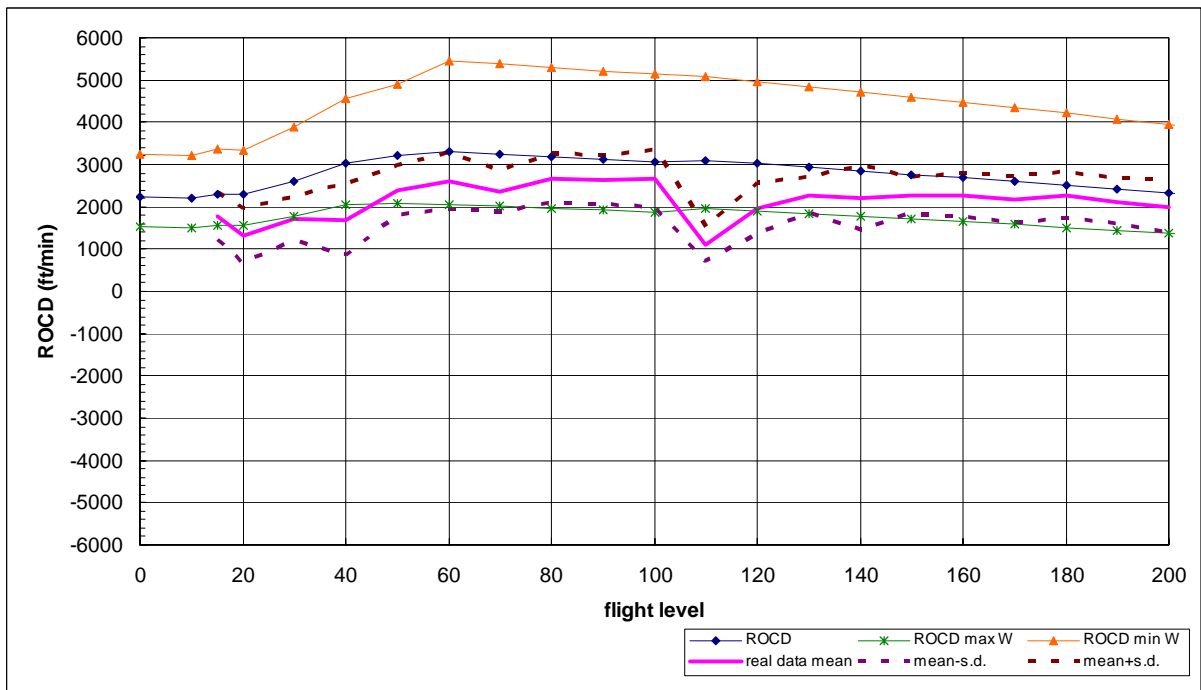
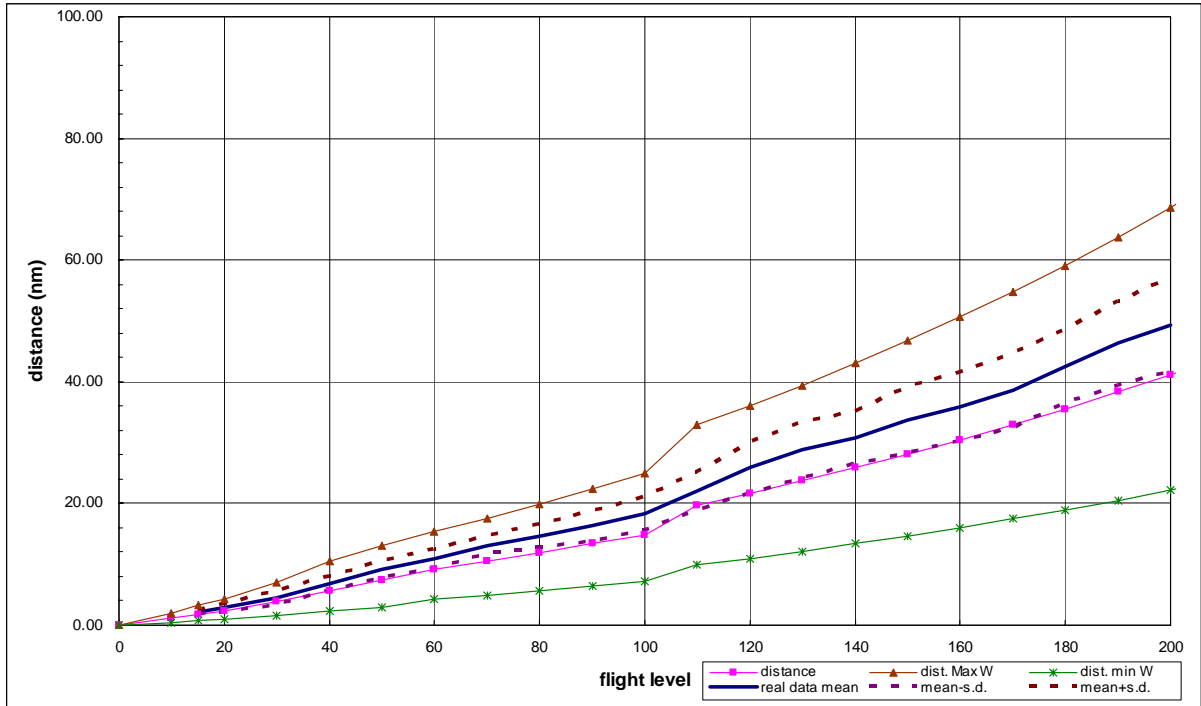


圖 7.57 B777 型機平均爬升飛航軌跡、爬升率圖(含標準差)

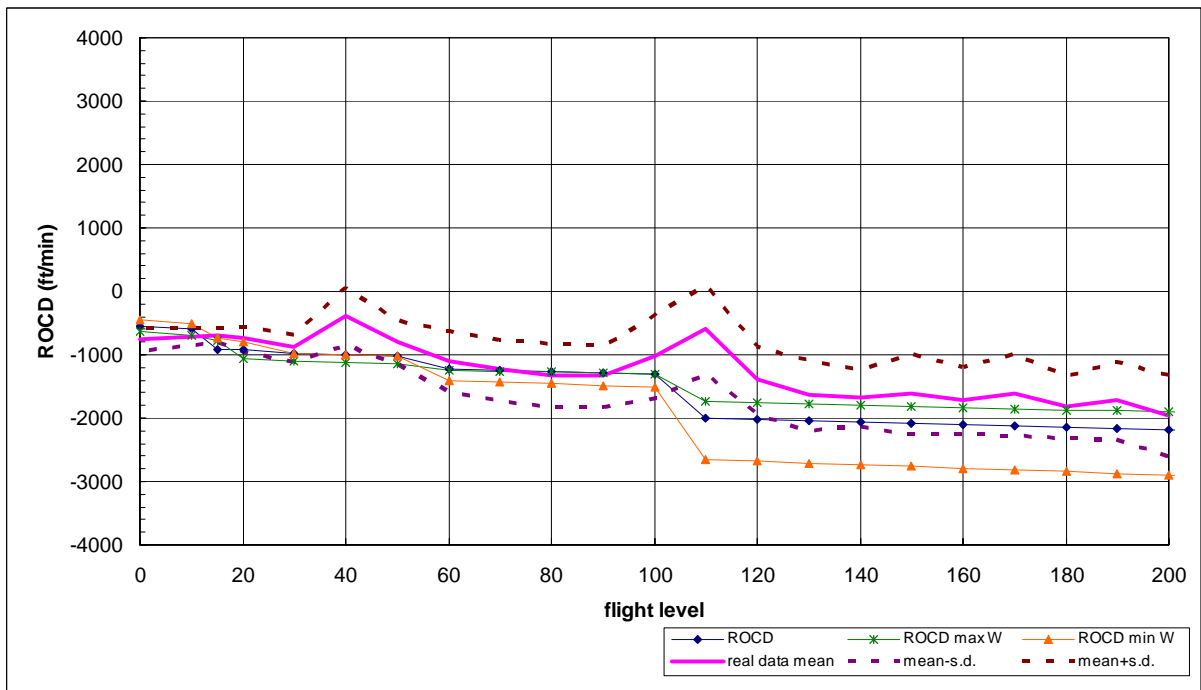
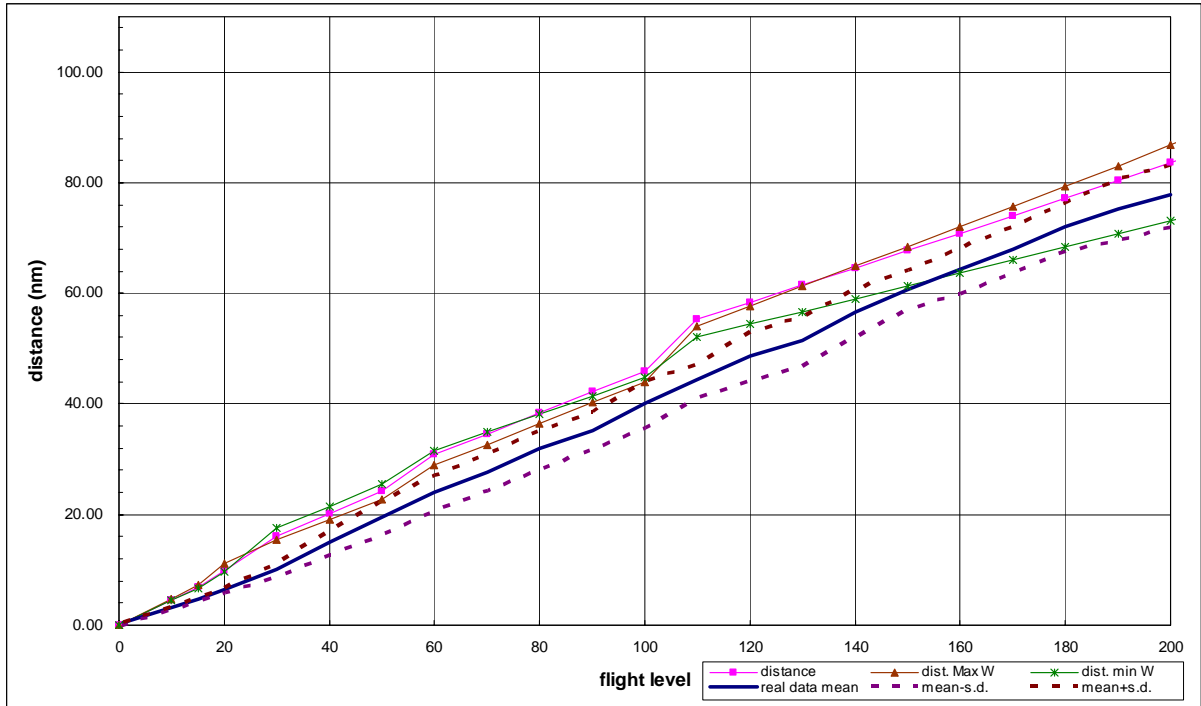


圖 7.58 B777 型機平均下降飛航軌跡、下降率圖(含標準差)

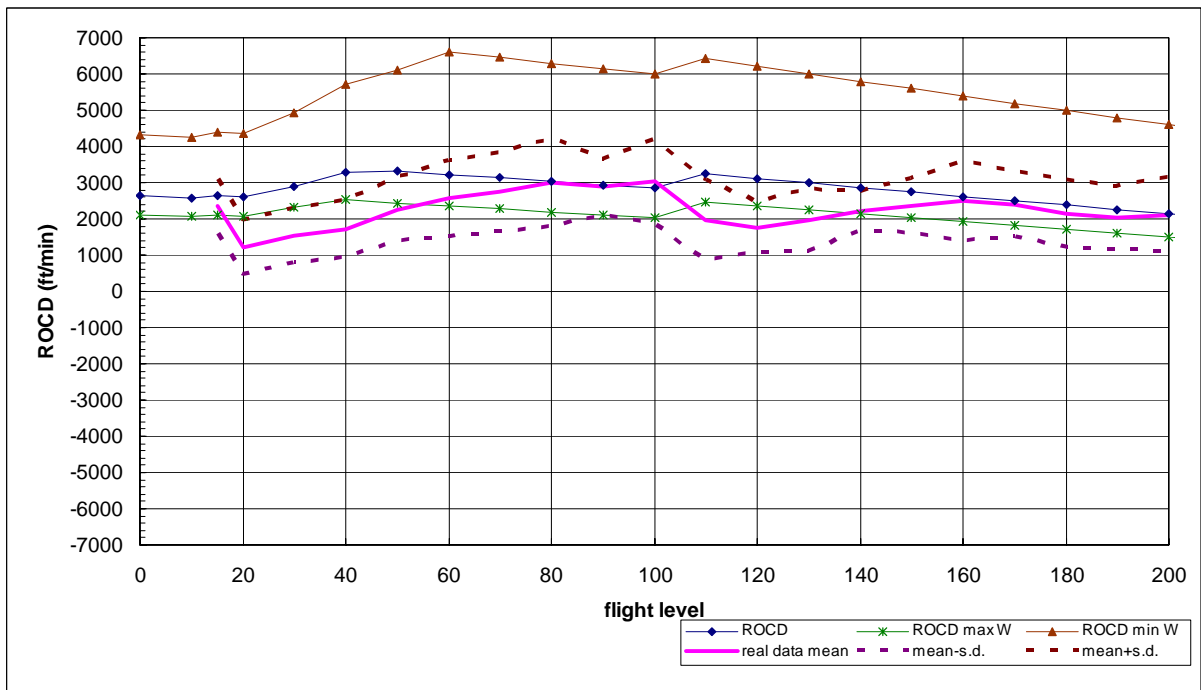
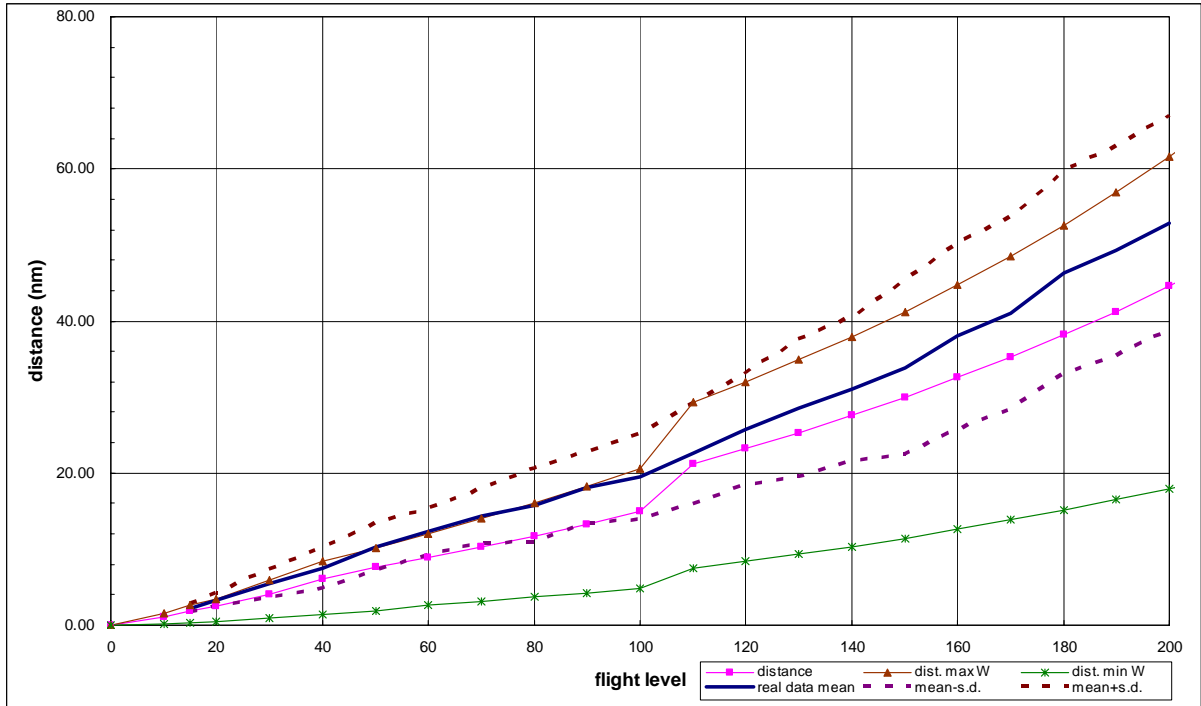


圖 7.59 MD11 型機平均爬升飛航軌跡、爬升率圖(含標準差)

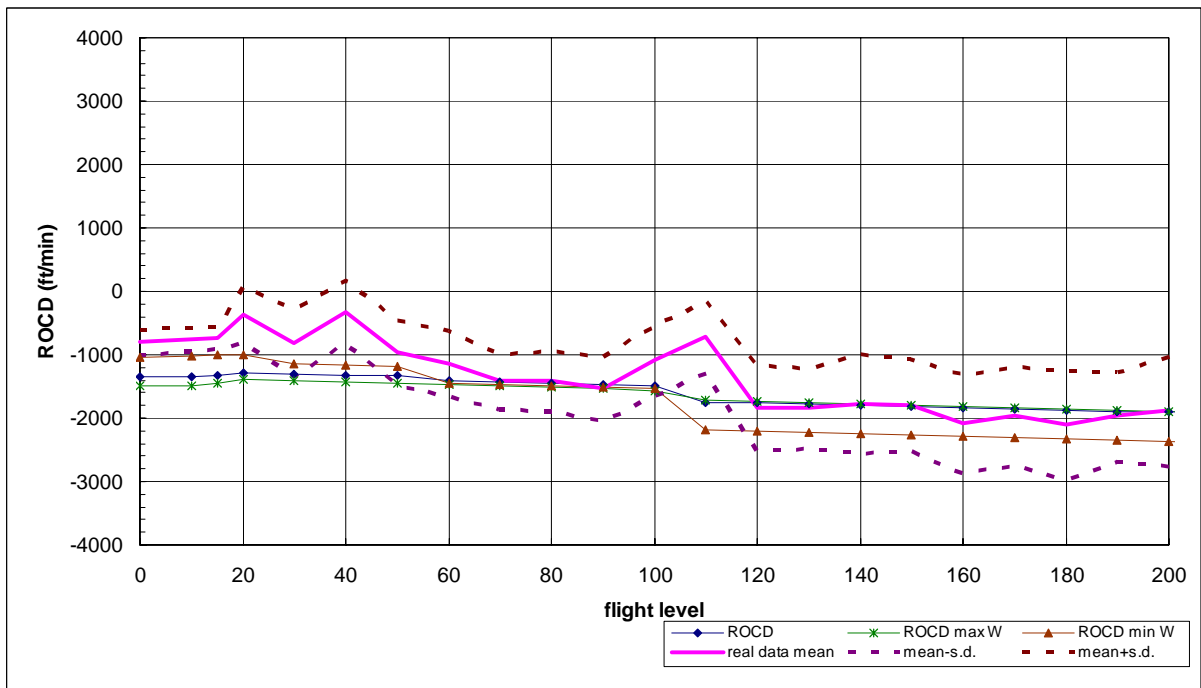
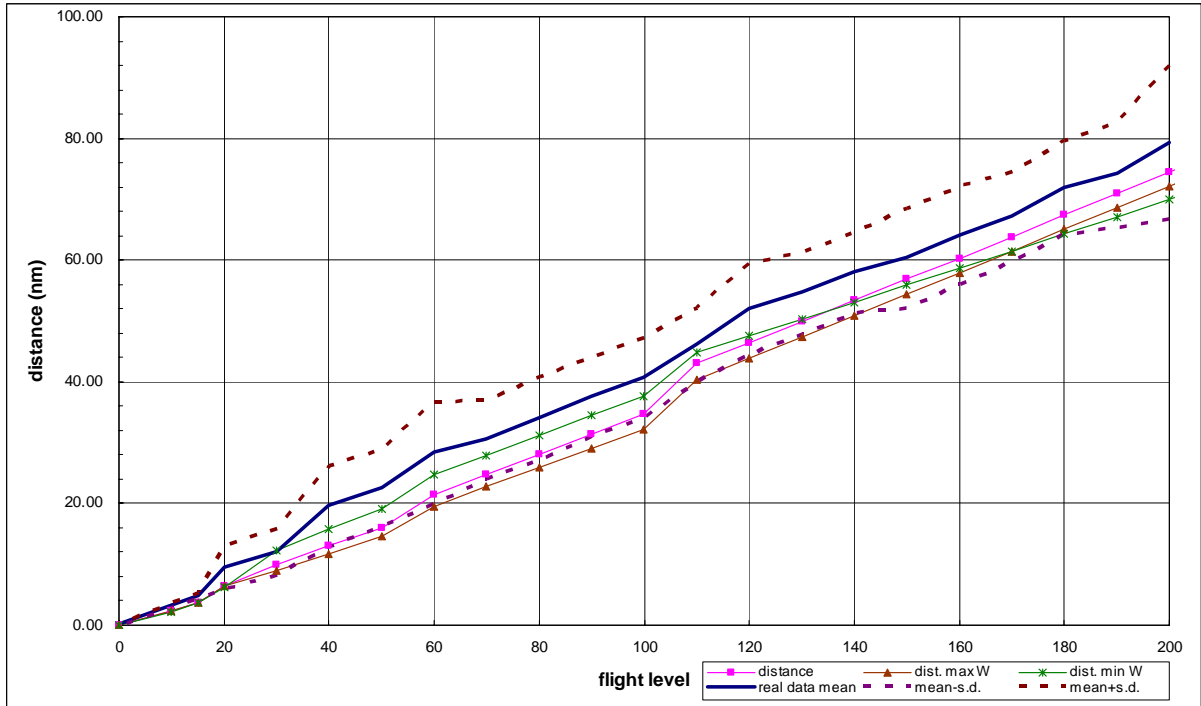


圖 7.60 MD11 型機平均下降飛航軌跡、下降率圖(含標準差)

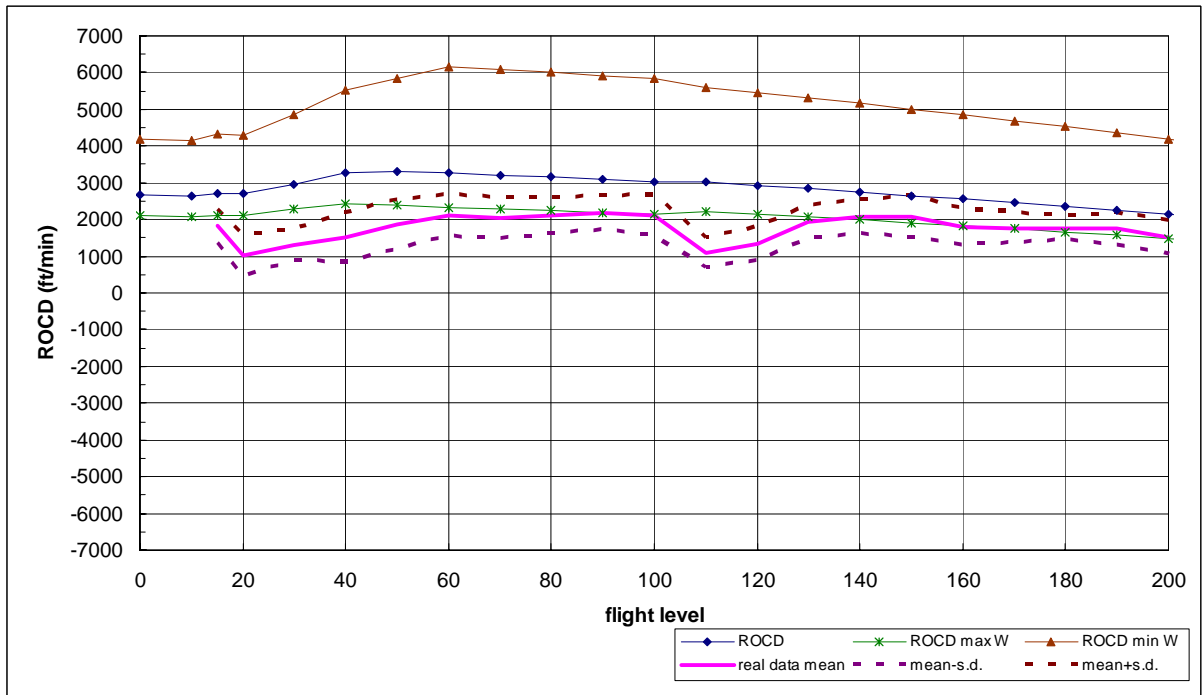
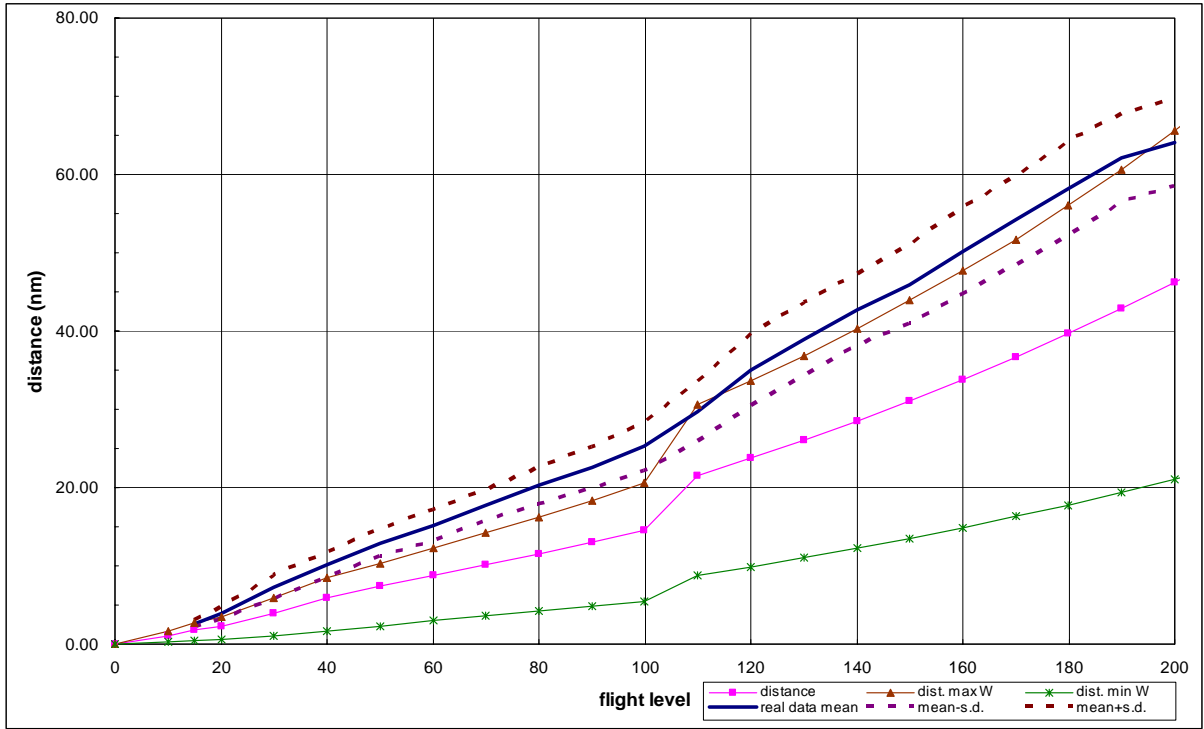


圖 7.61 B744 型機長程(long haul)平均爬升飛航軌跡、爬升率圖(含標準差)

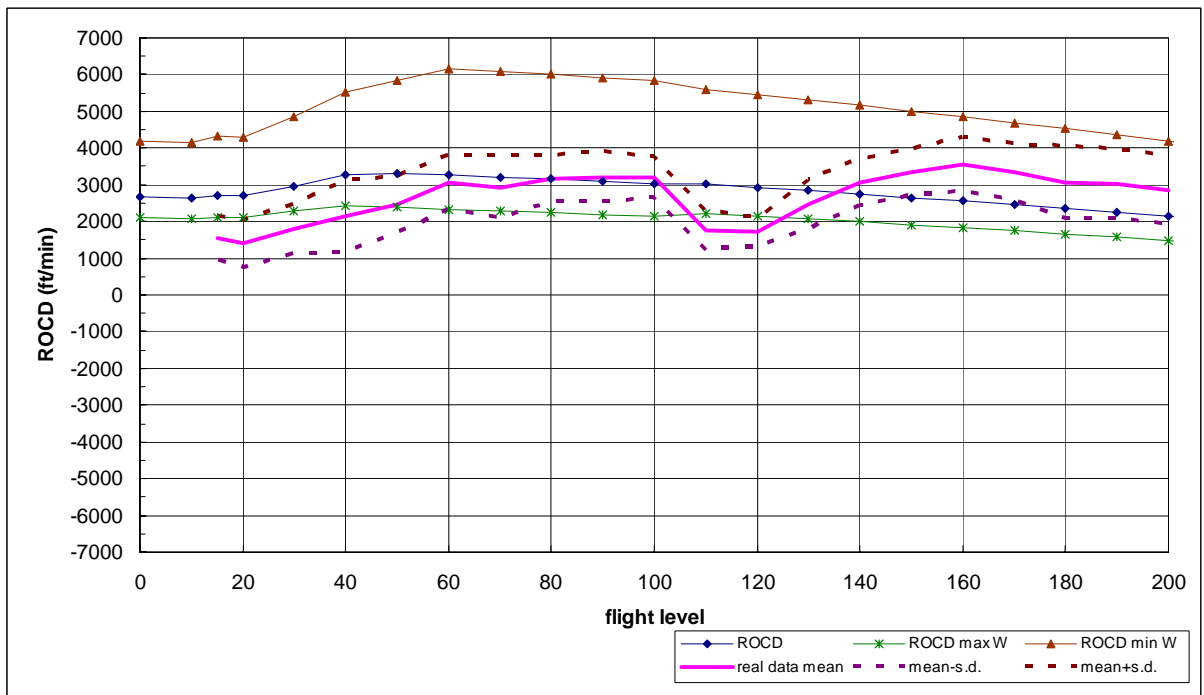
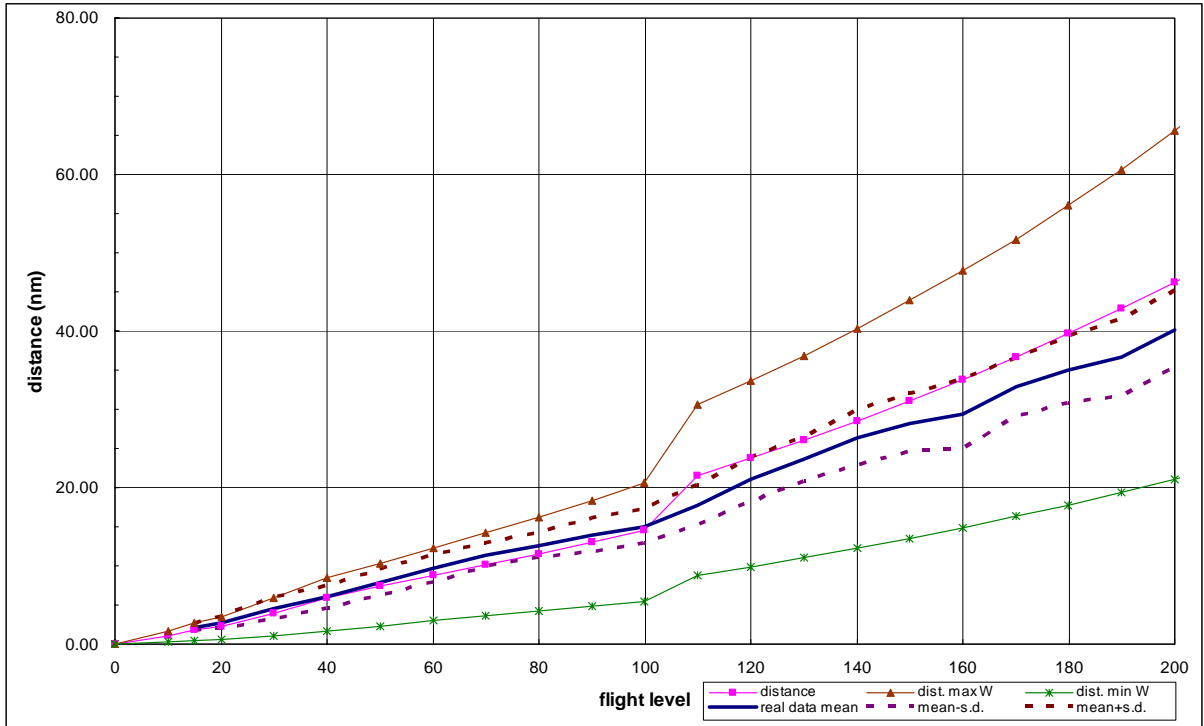


圖 7.62 B744 型機短程(short range)平均爬升飛航軌跡、爬升率圖(含標準差)