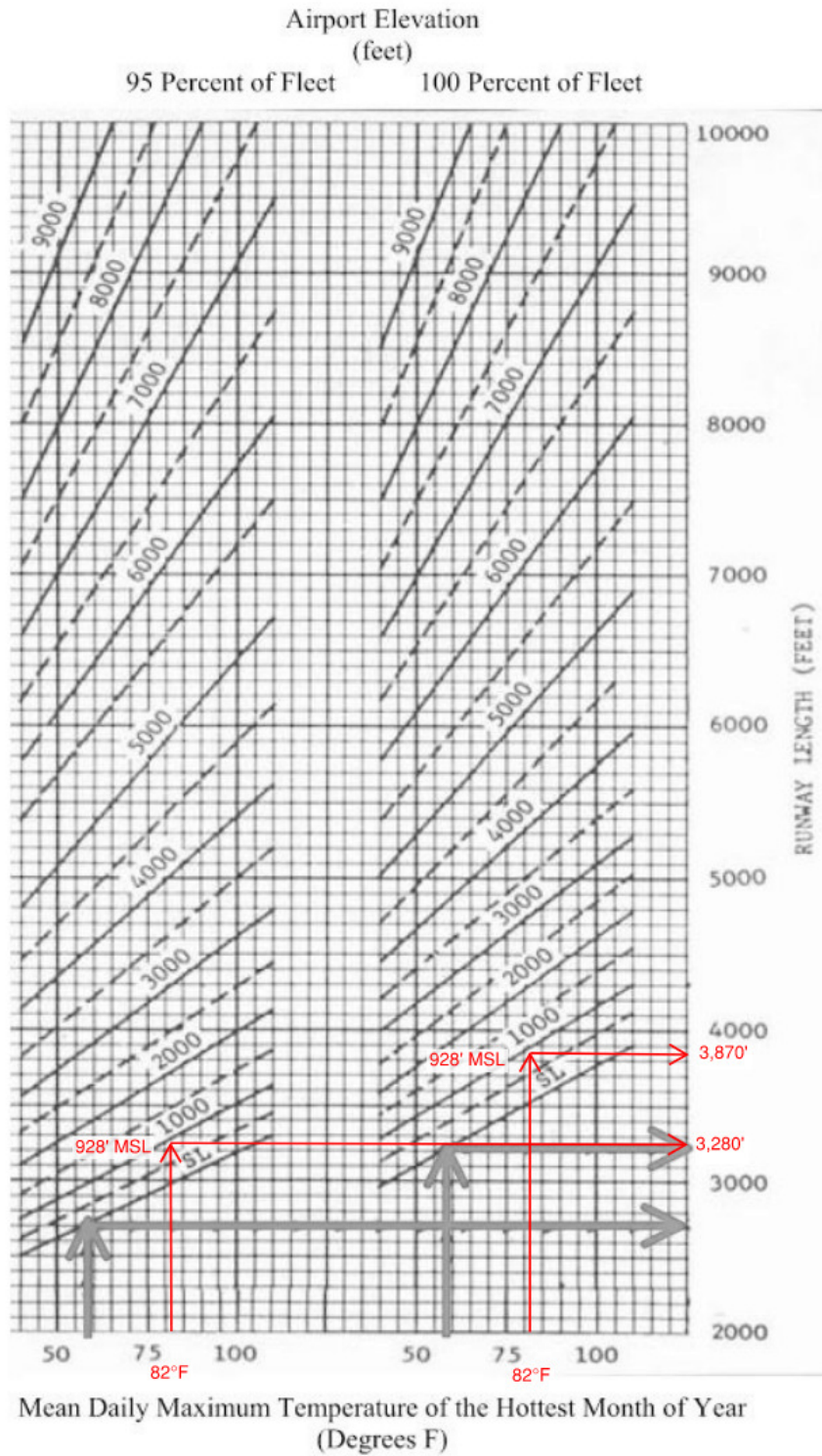


Appendix G – Runway Length Charts from FAA AC 150/5325-4B

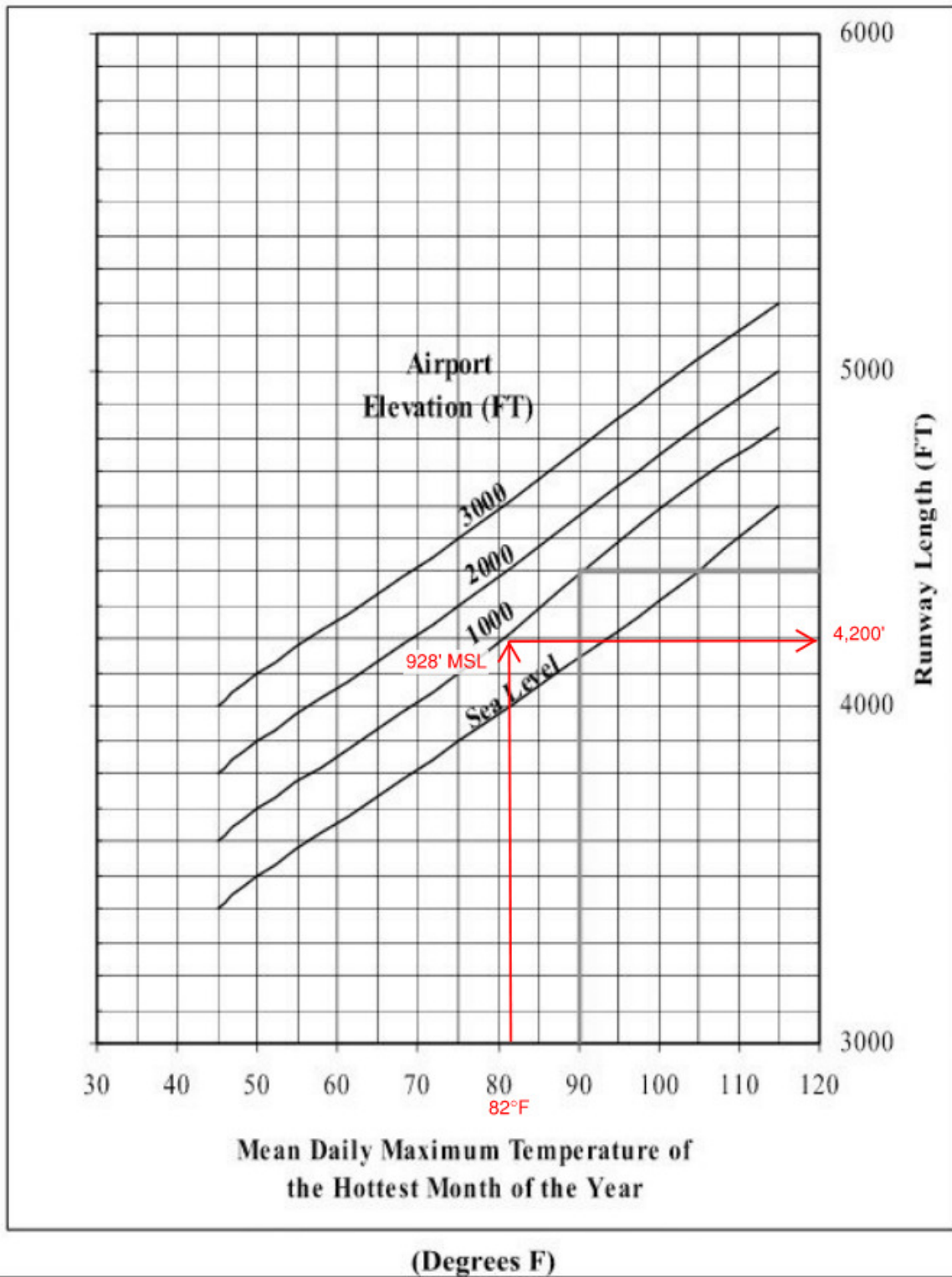
Recommended Runway Length – Small Airplanes with Fewer than 10 Passenger Seats

Source: Figure 2-1, FAA Advisory Circular 150/5325-4B



Recommended Runway Length – Small Airplanes Having 10 or More Passenger Seats

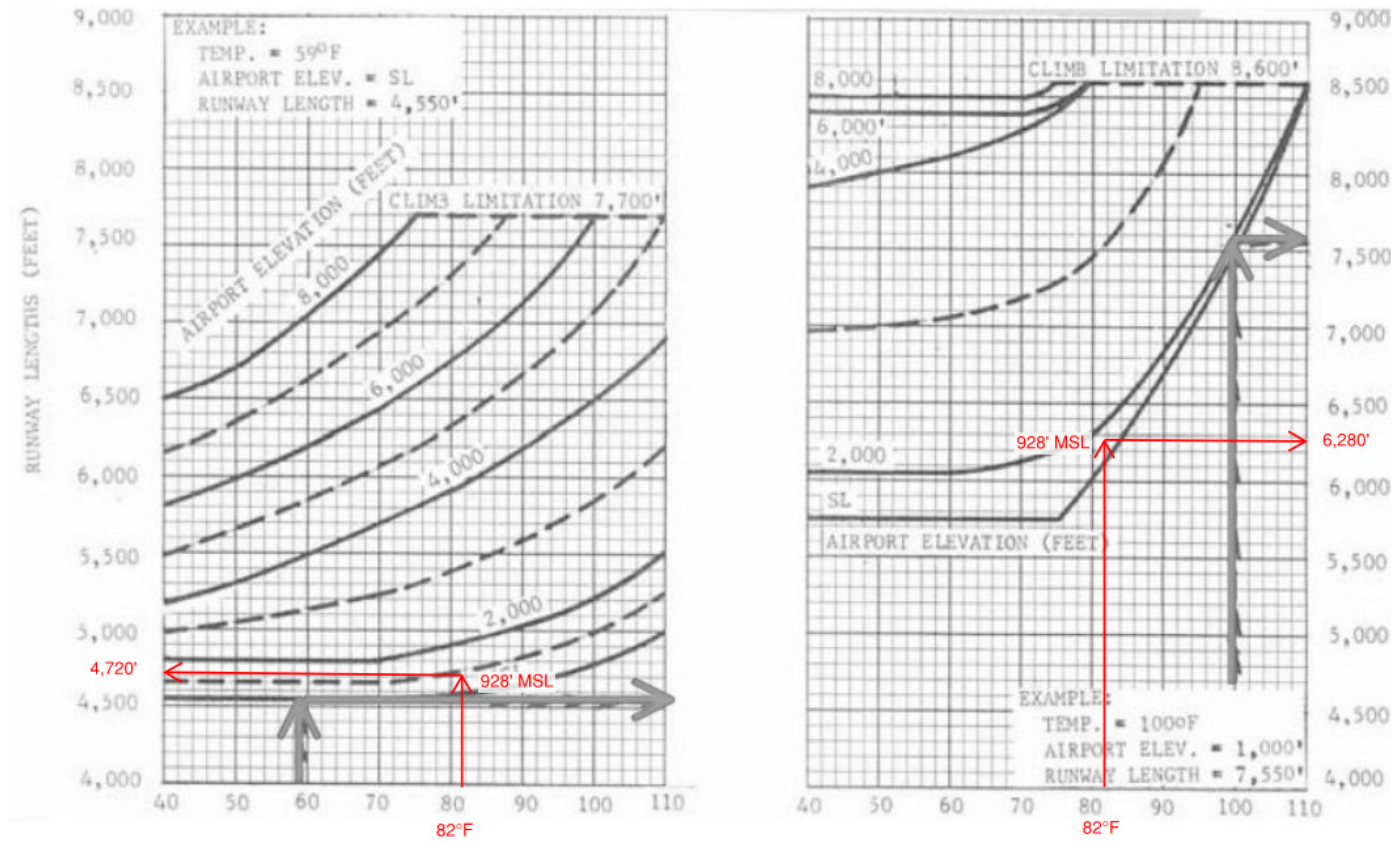
Source: Figure 2-2, FAA Advisory Circular 150/5325-4B



Recommended Runway Length – Large Airplanes Comprising 75 Percent of Fleet

Source: Figure 3-1, FAA Advisory Circular 150/5325-4B

Figure 3-1. 75 Percent of Fleet at 60 or 90 Percent Useful Load



Mean Daily Maximum Temperature of Hottest Month of the Year in Degrees Fahrenheit

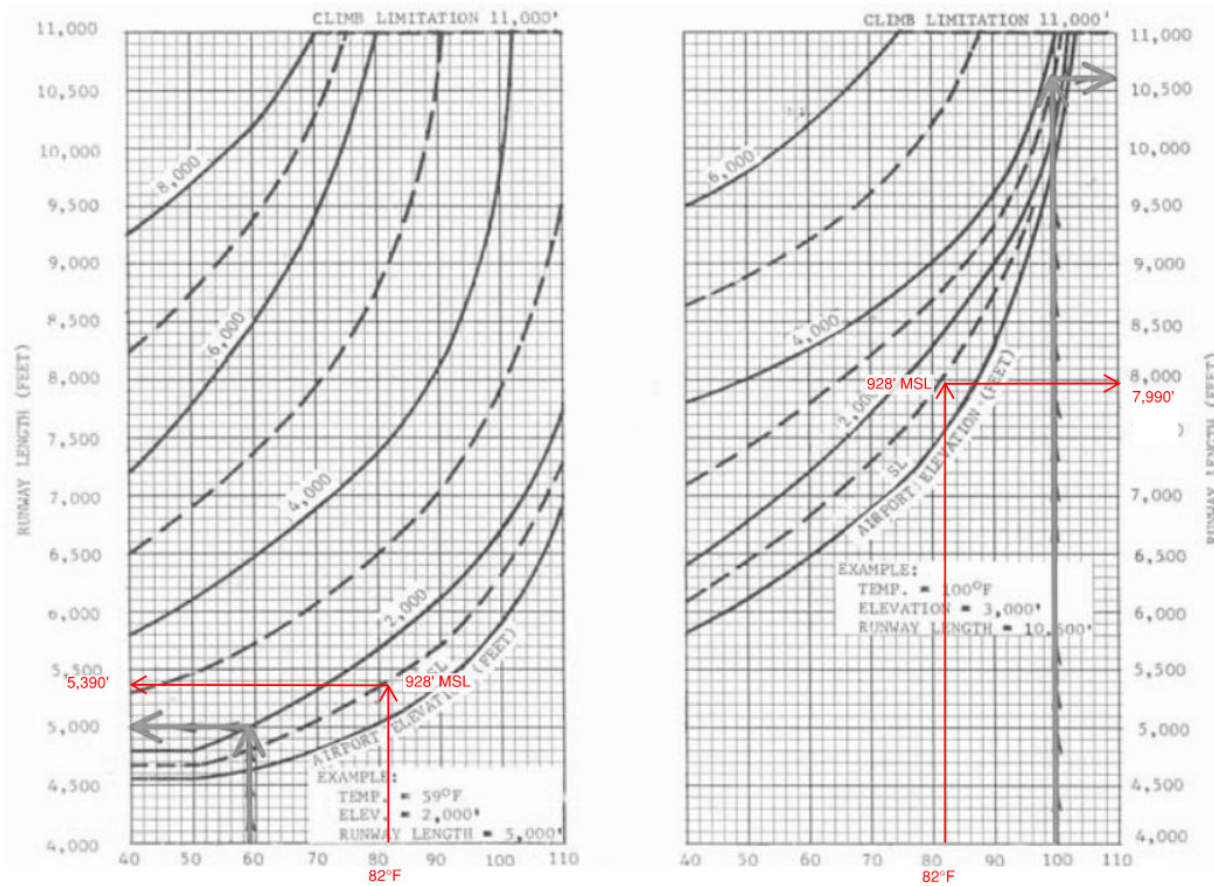
75 percent of feet at 60 percent useful load

75 percent of feet at 90 percent useful load

Recommended Runway Length – Large Airplanes Comprising 100 Percent of Fleet

Source: Figure 3-2, FAA Advisory Circular 150/5325-4B

Figure 3-2. 100 Percent of Fleet at 60 or 90 Percent Useful Load



Mean Daily Maximum Temperature of Hottest Month of the Year in Degrees Fahrenheit

100 percent of feet at 60 percent useful load

100 percent of feet at 90 percent useful load