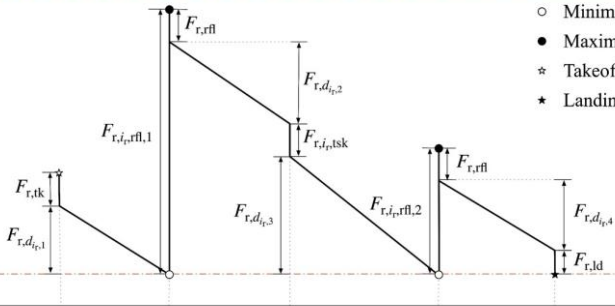


Fuel load  
of receiver

$F_{r,\max}$

$F_{r,\min}$



Takeoff

The first aerial  
refueling point

Receiver  
mission point

The second aerial  
refueling point

Landing

Flight  
phase