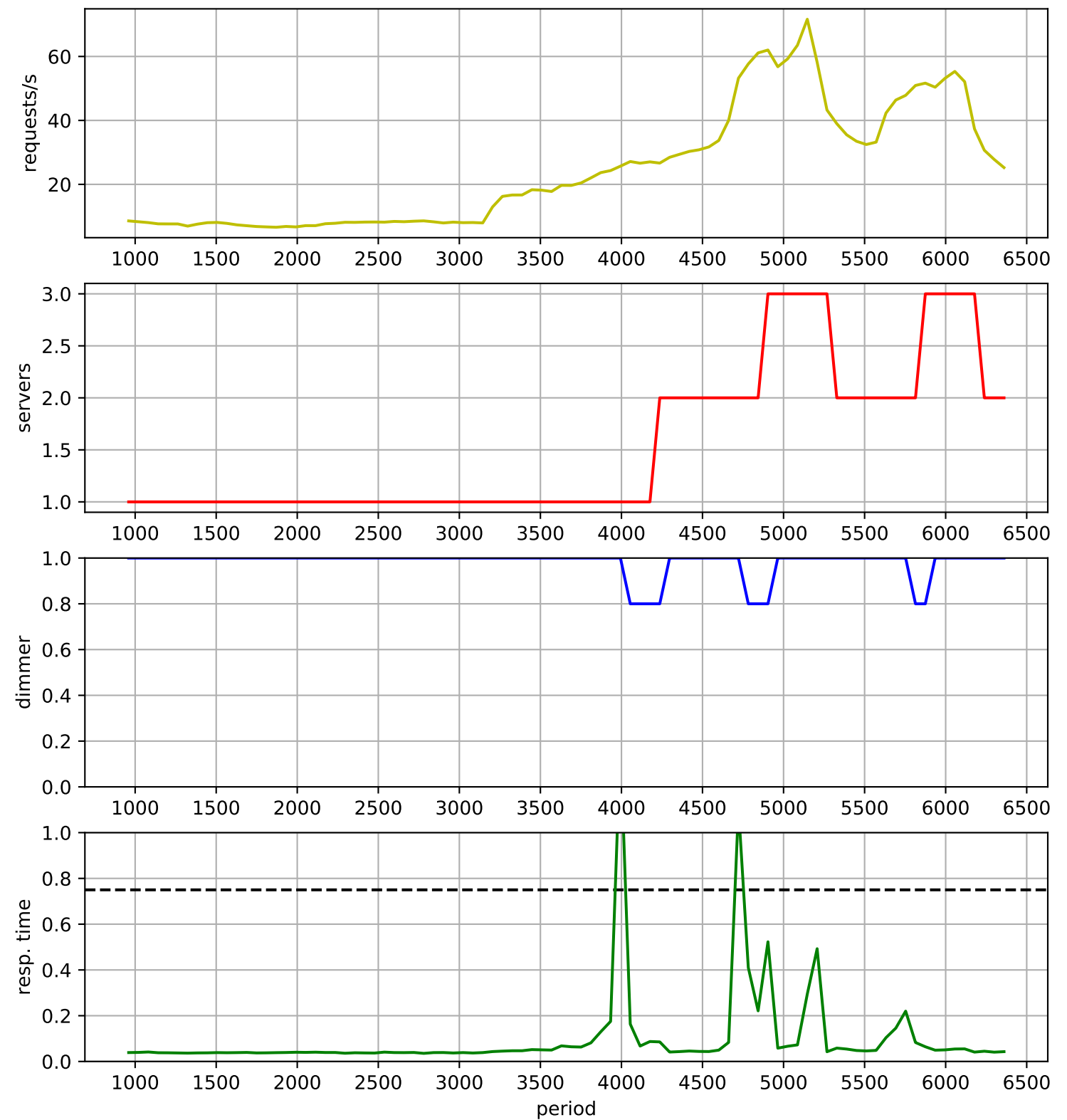


(a) PLA without feedback(ClarkNet)



(b) PLA without feedback(WorldCup)