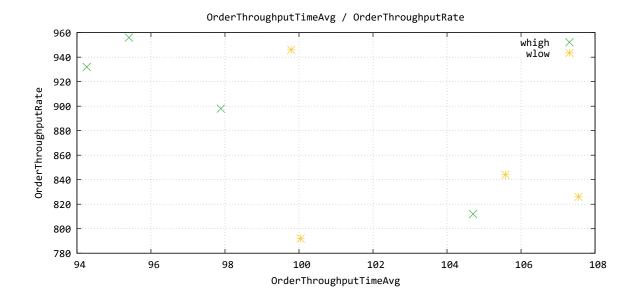
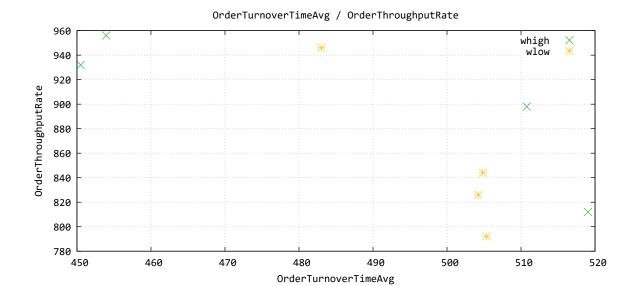
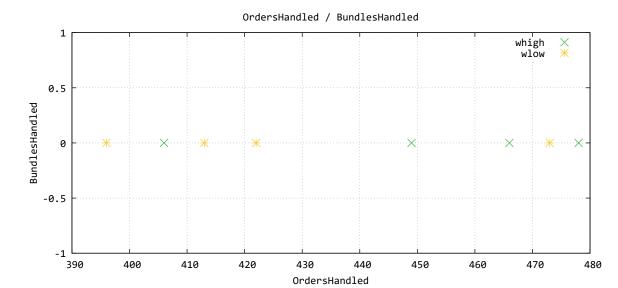


ItemThroughputRateScore / ItemPileOneAvg 7.5 ItemPileOneAvg 0.48 0.49 0.5 0.51 0.52 0.54 0.55 0.56 0.57 0.58 0.53

ItemThroughputRateScore

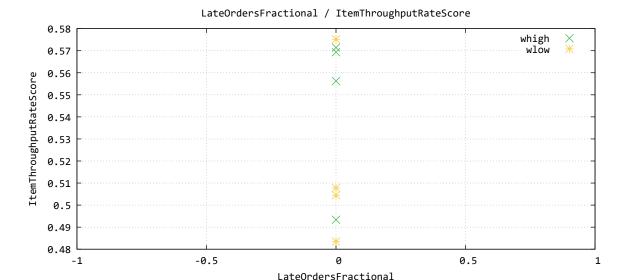




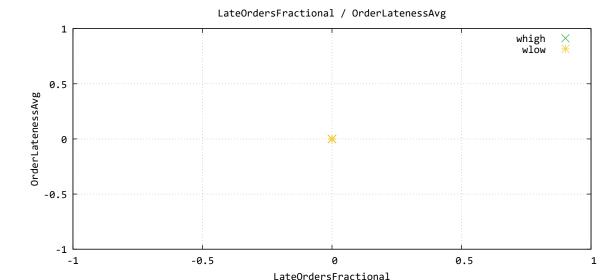


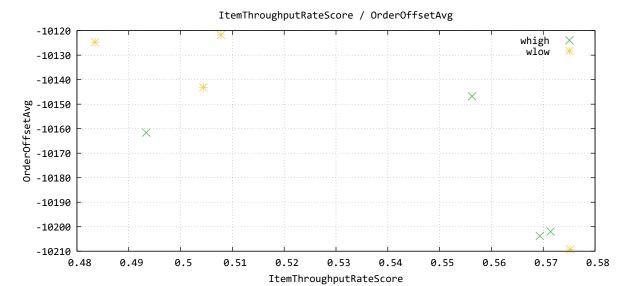
TripDistance / ItemPileOneAvg 7.5 whigh × wlow \* ItemPileOneAvg \* 15.6 15.8 16 16.2 16.4 16.6 16.8 17 17.2

TripDistance

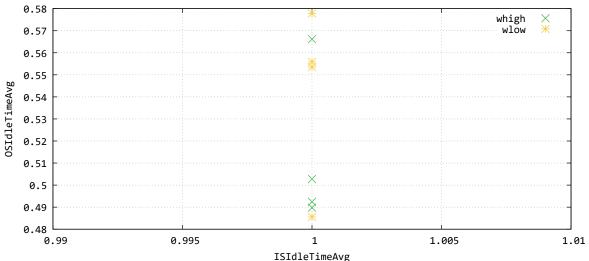


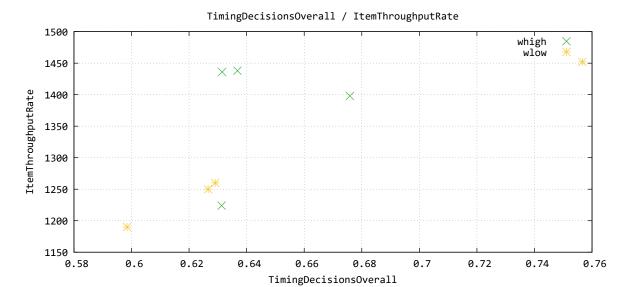


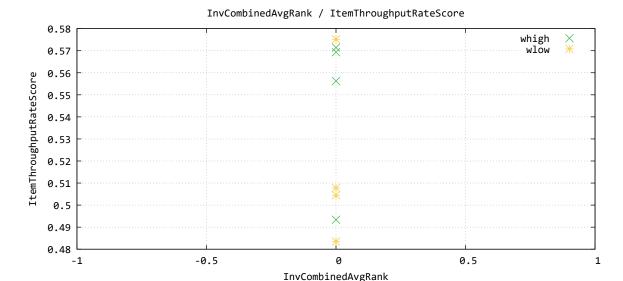


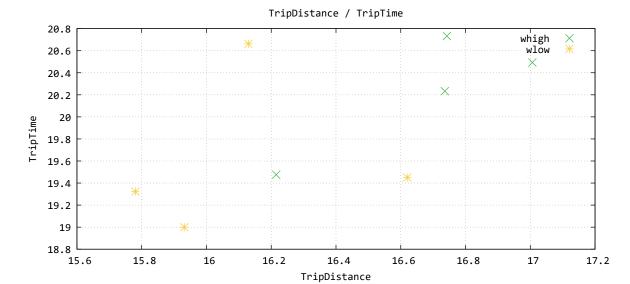


## ISIdleTimeAvg / OSIdleTimeAvg \*\*

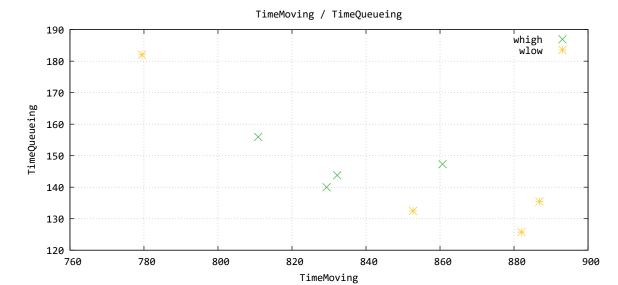


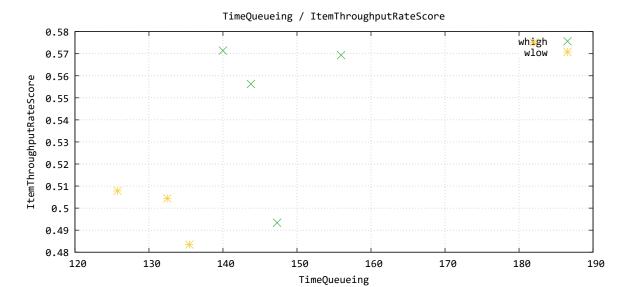






TripDistance / TripTimeWithoutQueueing 17.8 17.6 TripTimeWithoutQueueing 17.4 \* 16.8 \* 16.6 15.6 15.8 16 16.2 16.4 16.6 16.8 17 17.2 TripDistance





DistanceTraveledPerBot / ItemThroughputRateScore 0.58 0.56 ItemThroughputRateScore 0.54 0.52 0.51 0.49 0.48 840 860 920 DistanceTraveledPerBot