

Num of Trains=10 (5 up, 5 down)
 End_sim_time = 30000,
 getSpottingNowTime = 21000,
 peakThres=5 (500 meters both sides)
 PosConf calculated for each point at distance of= 100 meters
 Starting time gap between trains=30 min (1800 sec)
 Halt_time_of_Train = 20 sec
 Speed_of_The_Train = 14 m/sec (50.4 km/h)

0.2 No. of passengers=50000

0.2.1 central up route

Table 5: Ground truth value		Table 6: Estimated Value	
<i>Positions</i>	<i>NearestEstDis</i>	<i>Positions</i>	<i>NearestTruthDis</i>
m	m	m	m
12 246.00	154.00	12 400.00	154.00
21 442.00	158.00	21 600.00	158.00
34 644.00	156.00	34 800.00	156.00
44 120.00	180.00	44 300.00	180.00
57 878.00	7778.00	50 100.00	5980.00
		"AvgPosConf	1.00"
		"MaxPosConf	1.00"

0.2.2 central down route

Table 7: Ground truth value		Table 8: Estimated Value	
<i>Positions</i>	<i>NearestEstDis</i>	<i>Positions</i>	<i>NearestTruthDis</i>
m	m	m	m
124.00	176.00	300.00	176.00
5594.00	94.00	5500.00	94.00
21 964.00	64.00	11 800.00	6206.00
27 440.00	40.00	21 900.00	64.00
44 634.00	34.00	27 400.00	40.00
		44 600.00	34.00
		45 300.00	666.00
		"AvgPosConf	1.00"
		"MaxPosConf	1.00"