

Num of Trains=10 (5 up, 5 down)
 End_sim_time = 20000,
 getSpottingNowTime = 10000,
 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)

0.1 No. of passengers=2

0.1.1 harbour up route

Table 1: Ground truth value		Table 2: Estimated Value	
<i>Positions</i>	<i>NearestEstDis</i>	<i>Positions</i>	<i>NearestTruthDis</i>
m	m	m	m
2804.00	6996.00	9800.00	74.00
9726.00	74.00	24 700.00	334.00
24 366.00	334.00	26 600.00	2234.00
32 124.00	5524.00	" AvgPosConf	0.02"
33 886.00	7286.00	" MaxPosConf	0.07"

0.1.2 harbour down route

Table 3: Ground truth value		Table 4: Estimated Value	
<i>Positions</i>	<i>NearestEstDis</i>	<i>Positions</i>	<i>NearestTruthDis</i>
m	m	m	m
11 000.00	1500.00	9500.00	1500.00
18 484.00	8984.00	" AvgPosConf	0.02"
20 246.00	10 746.00	" MaxPosConf	0.02"
41 154.00	31 654.00		
43 198.00	33 698.00		