Num of Trains=10 (5 up, 5 down)

 $End_sim_time = 30000,$

getSpottingsNowTime = 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)

 $Halt_time_of_Train = 20~sec$

 $Speed_of_The_Train = 14 \text{ m/sec } (50.4 \text{ km/h})$

0.3 No. of passengers=10000

0.3.1 harbour up route

Table 9: Ground truth value		
Positions	NearestEstDis	
\mathbf{m}	m	
15 882.00	1218.00	
17364.00	264.00	
25396.00	204.00	
40324.00	176.00	
48086.00	114.00	

Table 10: Estimated Value	
Positions	NearestTruthDis
m	m
17 100.00	264.00
25600.00	204.00
34800.00	5524.00
34900.00	5424.00
40500.00	176.00
48200.00	114.00
"AvgPosConf	0.98"
"MaxPosConf	1.00"

0.3.2 harbour down route

 Table 11: Ground truth value

 Positions
 NearestEstDis

 m
 m

 3356.00
 56.00

 4844.00
 444.00

 25 486.00
 86.00

 27 516.00
 16.00

 35 006.00
 106.00

Table 12: I	Estimated Value
Positions	NearestTruthDis
m	m
3300.00	56.00
4400.00	444.00
24600.00	886.00
25400.00	86.00
27100.00	416.00
27500.00	16.00
34900.00	106.00
"AvgPosConf	1.00"
"MaxPosConf	1.00"