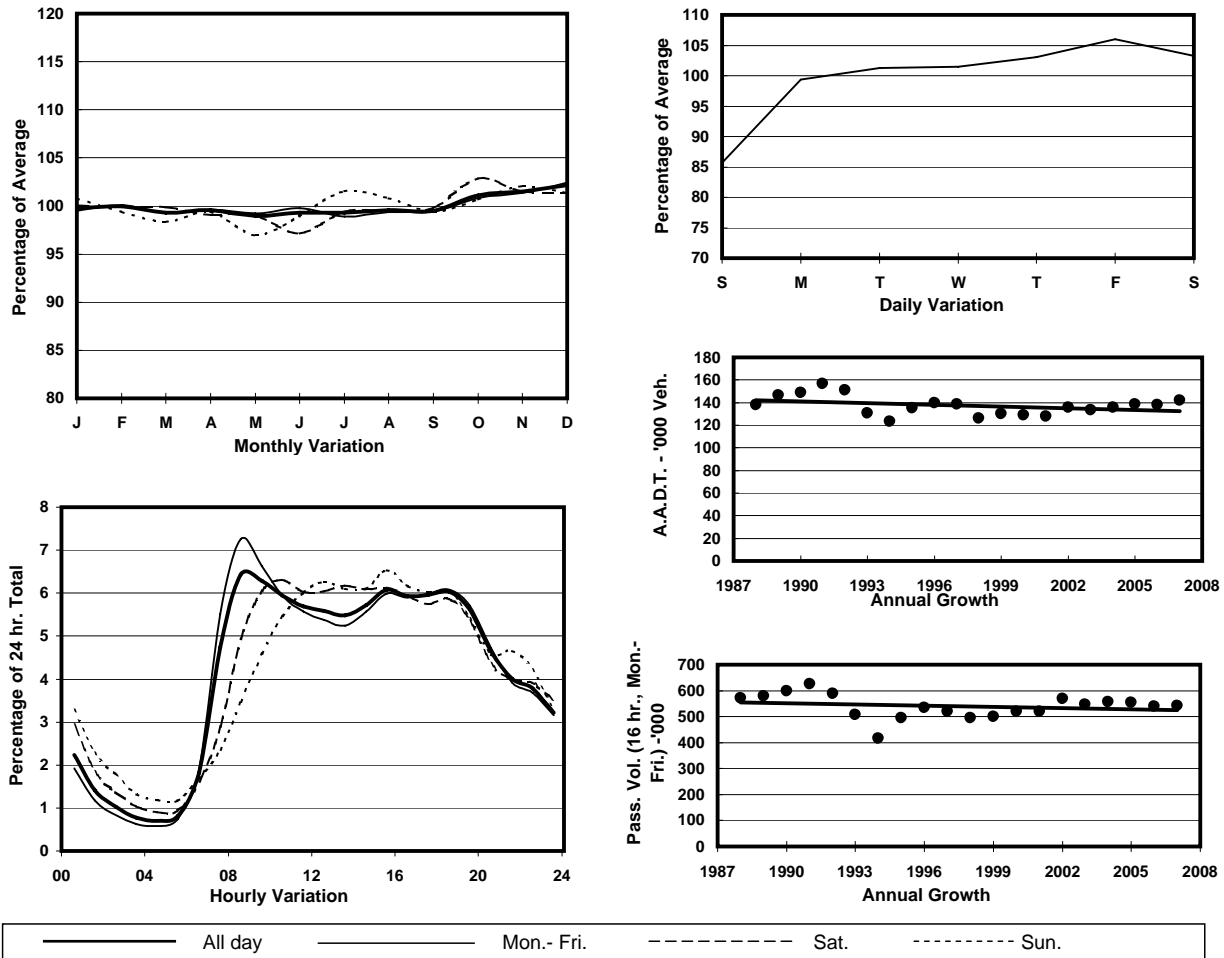


YEAR 2007

Location Hong Kong External Cordon(Boundary between the Northern Part and Southern Part of Hong Kong Island)

Stations on Cordon/Screenline 1004, 1021, 2201, 2202, 2206, 2401 and 2407

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	65510	67260	68010	57760
R 12 / 24 - %	67.6	68.4	66.8	63.9
R 16 / 24 - %	86.9	88	84.7	83
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	3910	4220	3880	2650
T - % (AM)	-	12.9	-	-
PM Peak Hour	1600-1700	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	3820	3960	4120	3600
T - % (PM)	-	8.9	-	-
Prop.of commercial vehicles - 16 hr.	-	11	-	-
NORTH BOUND				
A.A.D.T.	76670	79210	79960	64950
R 12 / 24 - %	71.9	73.3	69.4	66.3
R 16 / 24 - %	88.9	90	86.9	85
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	5470	6460	5070	2980
T - % (AM)	-	9.1	-	-
PM Peak Hour	1800-1900	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	4810	4990	4880	4340
T - % (PM)	-	10.1	-	-
Prop.of commercial vehicles - 16 hr.	-	10.6	-	-

3. OTHER INFORMATION AND COMMENT

Hong Kong External Cordon
Year 2007

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor	Private	Taxi	Private	PLB	Goods veh.		Non	Fr. Bus	
		Cycle	Car		LB		Light	M & H	Fr. Bus	SD	DD
0700-0800	Pro	3.7	31.5	29.9	3.3	6.4	10.2	2.0	6.4	0.6	5.9
	Ocp	1.1	1.5	1.9	7.1	12.6	1.6	1.4	19.9	20.5	47.4
0800-0900 Peak Hour	Pro	3.5	49.3	21.4	1.6	6.0	8.5	1.3	3.8	0.4	4.1
	Ocp	1.1	1.4	1.9	4.9	14.2	1.7	1.4	13.7	16.9	55.2
0900-1000	Pro	2.8	42.4	22.5	1.2	6.4	14.6	3.1	1.7	0.4	4.9
	Ocp	1.1	1.4	2.0	3.8	12.2	1.6	1.3	8.9	12.5	34.0
1000-1100	Pro	2.6	36.9	21.9	1.4	5.5	21.0	3.5	1.8	0.5	4.9
	Ocp	1.1	1.4	1.8	2.3	9.1	1.7	1.6	12.9	10.3	21.6
1100-1200	Pro	2.5	35.5	19.4	2.5	5.4	23.6	3.6	3.0	0.4	4.2
	Ocp	1.1	1.4	2.0	2.6	8.7	1.6	1.4	12.0	9.5	20.6
1200-1300	Pro	2.2	38.4	21.3	2.5	5.1	18.6	2.9	4.0	0.5	4.4
	Ocp	1.1	1.5	2.1	4.0	9.6	1.6	1.5	12.4	8.8	20.6
1300-1400	Pro	2.4	34.7	21.2	2.1	6.4	21.2	3.7	3.0	0.6	4.7
	Ocp	1.1	1.5	1.9	3.6	10.1	1.7	1.5	8.1	10.2	24.6
1400-1500	Pro	2.6	38.5	19.9	2.1	6.0	19.7	2.8	3.5	0.5	4.4
	Ocp	1.1	1.6	1.9	2.5	9.8	1.8	1.6	10.6	9.0	19.0
1500-1600	Pro	2.1	38.3	23.0	2.7	4.7	17.0	3.1	4.5	0.4	4.2
	Ocp	1.1	1.5	2.0	5.5	9.9	1.7	1.5	15.8	11.0	21.8
1600-1700	Pro	2.7	37.4	23.0	2.0	5.2	17.0	2.7	4.9	0.4	4.7
	Ocp	1.1	1.5	1.9	2.8	12.4	1.8	1.6	9.5	13.7	26.6
1700-1800	Pro	3.0	44.0	22.9	1.7	5.9	12.2	1.3	3.2	0.5	5.4
	Ocp	1.1	1.5	2.1	2.8	13.1	1.9	1.7	10.5	15.3	38.4
1800-1900	Pro	4.6	50.1	18.9	0.8	6.0	9.1	1.5	4.2	0.4	4.4
	Ocp	1.2	1.6	2.1	2.9	14.1	1.6	1.3	20.5	17.4	59.8
1900-2000	Pro	3.2	49.0	26.9	0.2	5.9	6.1	0.9	1.7	0.5	5.7
	Ocp	1.1	1.5	2.0	3.9	13.0	1.5	1.2	15.5	12.8	39.3
2000-2100	Pro	2.3	43.5	34.9	0.1	6.1	5.2	0.6	0.9	0.5	6.0
	Ocp	1.1	1.6	1.8	3.0	9.7	1.5	1.2	16.9	7.9	21.2
2100-2200	Pro	3.6	40.7	37.1	0.4	7.1	2.7	0.9	0.7	0.3	6.6
	Ocp	1.3	1.5	1.9	1.6	9.8	1.7	1.3	5.1	7.1	21.3
2200-2300	Pro	2.9	39.1	40.7	0.4	7.5	2.2	0.4	0.5	0.3	5.9
	Ocp	1.2	1.7	1.8	1.7	8.8	1.4	1.6	22.3	6.1	19.1
16 hours	Pro	2.9	40.9	24.5	1.6	5.9	13.5	2.2	3.1	0.4	4.9
	Ocp	1.1	1.5	1.9	4.0	11.3	1.7	1.5	13.8	12.5	31.6

Legend

- Pro.** Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)
- Ocp.** Average occupancy of vehicles
- M & H** Medium and Heavy