

+++ ROADNOISE 2000 +++

+++ WS Atkins Noise and Vibration

+++ Session started 13:40:12 30/09/2001

+++ Calculation Run 1 started at 13:40:16
Method: L10 Calculation.

*** WARNING *** CHANGING TO 1-HOUR FLOW RATES

RECEIVER	FI	SLIP ROADS 53 54 55 56 AND ROUND-ABOUT	CHA KWO LING ROAD, FLYOVER	KO FAI ROAD	EASTERN HARBOUR CROSSING	NEW YAU TONG ROAD	ALL ROADS
1001	0	37.3	44.4	0.0	33.5	24.8	45.7
1001	1	38.3	44.4	0.0	33.5	24.8	46.4
1001	2	39.3	45.2	0.0	33.5	24.8	47.1
1001	3	40.4	45.8	0.0	33.5	24.8	47.9
1001	4	41.5	46.5	0.0	33.5	24.8	48.7
1001	5	42.7	47.2	0.0	33.6	24.8	49.6
1001	6	44.1	48.0	0.0	33.6	24.8	50.7
1001	0	45.6	48.9	0.0	33.6	24.8	52.3
1002	0	0.0	0.0	35.3	0.0	0.0	35.3
1002	1	0.0	0.0	36.0	0.0	0.0	36.0
1002	2	0.0	0.0	36.7	0.0	0.0	36.7
1002	3	0.0	0.0	37.4	0.0	0.0	37.4
1002	4	0.0	0.0	38.3	0.0	0.0	38.3
1002	5	0.0	0.0	39.1	0.0	0.0	39.1
1002	6	0.0	0.0	40.1	0.0	0.0	40.1
1005	0	17.8	54.5	0.0	37.8	52.0	56.5
1005	1	18.4	55.6	0.0	37.8	55.2	58.5
1005	2	19.0	56.8	0.0	37.8	59.6	61.5
1005	3	19.6	58.0	0.0	37.8	63.3	64.5
1005	4	20.3	59.4	0.0	37.8	64.6	65.7
1005	5	21.0	61.0	0.0	37.8	65.2	66.6
1005	6	21.7	62.9	0.0	37.8	65.3	67.2
1006	0	0.0	61.3	0.0	35.5	57.3	62.7
1006	1	0.0	61.3	0.0	35.6	58.1	63.0
1006	2	0.0	61.3	0.0	35.7	58.8	63.2
1006	3	0.0	61.3	0.0	35.8	59.8	63.6
1006	4	0.0	61.3	0.0	35.8	60.2	63.8
1006	5	0.0	61.3	0.0	35.9	60.5	64.0
1006	6	0.0	61.4	0.0	36.1	60.5	64.0
1007	0	35.3	48.1	0.0	36.8	46.5	50.7
1007	1	36.1	48.7	0.0	36.8	47.8	51.5
1007	2	36.9	49.1	0.0	36.9	49.8	52.7
1007	3	37.8	49.7	0.0	36.9	51.1	53.7
1007	4	38.8	50.3	0.0	36.9	52.7	54.8
1007	5	40.0	51.2	0.0	36.9	53.9	55.9
1007	6	41.5	52.4	0.0	37.0	54.7	56.9
1008	0	0.0	50.9	26.0	33.7	50.9	54.0
1008	1	0.0	51.5	26.0	33.7	54.3	56.1
1008	2	0.0	52.1	26.0	33.8	55.7	57.3
1008	3	0.0	52.7	26.0	33.8	56.1	57.7
1008	4	0.0	53.3	26.0	33.8	56.2	58.0
1008	5	0.0	54.0	26.0	33.8	56.2	58.3
1008	6	0.0	54.6	26.0	33.8	56.2	58.5
1009	0	0.0	50.5	27.4	34.3	39.1	50.9
1009	1	0.0	51.0	27.4	34.3	39.1	51.4
1009	2	0.0	51.7	27.4	34.3	40.2	52.0
1009	3	0.0	52.2	27.4	34.4	40.7	52.5
1009	4	0.0	52.8	27.4	34.4	41.3	53.2
1009	5	0.0	53.4	27.4	34.4	41.8	53.7
1009	6	0.0	54.0	27.4	34.4	42.5	54.4
1010	0	40.0	59.9	0.0	36.6	57.5	61.9
1010	1	40.5	60.0	0.0	36.6	57.8	62.1
1010	2	41.2	60.2	0.0	36.7	58.4	62.4
1010	3	41.8	60.4	0.0	36.7	59.1	62.9
1010	4	42.6	60.7	0.0	36.7	60.0	63.4
1010	5	43.3	61.2	0.0	36.8	60.5	63.9
1010	6	44.1	61.8	0.0	36.8	60.8	64.4
1012	0	32.4	34.2	0.0	32.3	23.7	38.0
1012	1	33.6	35.4	0.0	32.3	23.8	38.9
1012	2	35.2	36.8	0.0	32.7	24.0	40.1
1012	3	37.2	38.6	0.0	32.8	24.2	41.7
1012	4	39.4	40.8	0.0	32.9	24.2	43.6
1012	5	42.2	43.6	0.0	33.0	24.2	46.2
1012	6	45.6	47.1	0.0	33.0	24.2	49.5
1013	0	0.0	22.7	36.3	0.0	0.0	36.5
1013	1	0.0	22.7	36.6	0.0	0.0	36.7
1013	2	0.0	22.8	36.9	0.0	0.0	37.1
1013	3	0.0	22.8	37.1	0.0	0.0	37.2
1013	4	0.0	22.8	37.4	0.0	0.0	37.5
1013	5	0.0	22.8	37.6	0.0	0.0	37.8
1013	6	0.0	22.8	37.9	0.0	0.0	38.0
1014	0	0.0	0.0	0.0	0.0	0.0	0.0
1014	1	0.0	0.0	0.0	0.0	0.0	0.0
1014	2	0.0	0.0	0.0	0.0	0.0	0.0
1014	3	0.0	0.0	0.0	0.0	0.0	0.0
1014	4	0.0	0.0	0.0	0.0	0.0	0.0
1014	5	0.0	0.0	0.0	0.0	0.0	0.0
1014	6	0.0	0.0	0.0	0.0	0.0	0.0
1015	0	51.8	55.0	0.0	33.6	0.0	56.7
1015	1	54.8	58.3	0.0	33.6	0.0	59.9
1015	2	56.9	59.4	0.0	33.6	0.0	61.3
1015	3	57.7	59.6	0.0	33.6	0.0	61.8
1015	4	58.2	59.7	0.0	33.6	0.0	62.1
1015	5	58.7	59.8	0.0	33.6	0.0	62.3
1015	6	59.0	59.9	0.0	33.6	0.0	62.5
1021	0	33.2	52.3	0.0	38.0	54.8	56.8
1021	1	33.6	52.9	0.0	38.0	58.7	59.8
1021	2	34.0	53.5	0.0	38.0	60.3	61.1
1021	3	34.5	54.1	0.0	38.0	60.7	61.6
1021	4	34.9	54.8	0.0	38.0	60.9	61.8
1021	5	35.3	55.4	0.0	38.1	61.0	62.1
1021	6	35.7	56.1	0.0	38.1	61.2	62.4
1022	0	0.0	67.7	28.6	0.0	0.0	67.7
1022	1	0.0	67.6	28.8	0.0	0.0	67.6
1022	2	0.0	67.6	29.1	0.0	0.0	67.6
1022	3	0.0	67.8	29.5	0.0	0.0	67.9
1022	4	0.0	68.4	29.9	0.0	0.0	68.4
1022	5	0.0	69.4	30.2	0.0	0.0	69.4
1022	6	0.0	70.4	30.3	0.0	0.0	70.4
1023	0	0.0	59.7	28.7	0.0	0.0	59.7
1023	1	0.0	59.7	28.8	0.0	0.0	59.7
1023	2	0.0	59.7	28.9	0.0	0.0	59.7
1023	3	0.0	59.7	28.9	0.0	0.0	59.7
1023	4	0.0	59.7	28.9	0.0	0.0	59.7
1023	5	0.0	59.7	28.9	0.0	0.0	59.7
1023	6	0.0	59.7	28.9	0.0	0.0	59.7
11	0	0.0	42.5	15.4	32.0	40.3	44.8
11	1	0.0	45.4	15.4	32.1	51.0	52.1
11	2	0.0	47.0	15.3	32.8	51.7	53.0
11	3	0.0	48.3	15.3	35.5	53.4	54.6
11	4	0.0	49.7	15.2	39.9	56.3	57.2
11	5	0.0	51.2	15.1	46.2	57.1	58.3

			P2sect5- app5Ka				
11	6	0.0	52.8	15.0	54.8	58.2	60.6
11	7	0.0	54.4	14.9	55.8	59.1	61.7
11	8	0.0	56.2	16.7	58.6	60.0	63.3
12	0	39.6	47.8	0.0	37.1	47.7	51.2
12	1	44.5	55.4	0.0	37.2	54.2	58.1
12	2	49.8	60.2	0.0	37.3	58.5	62.7
12	3	52.2	61.2	0.0	38.9	58.6	63.5
12	4	53.7	61.5	0.0	41.8	59.1	64.0
12	5	55.5	61.8	0.0	46.7	59.5	64.5
12	6	57.7	62.1	0.0	54.9	61.2	65.8
12	7	59.2	62.5	0.0	55.9	62.4	66.8
12	8	59.7	63.2	0.0	58.7	63.1	67.6
21	0	40.7	57.2	0.0	35.7	58.6	61.0
21	1	47.1	58.9	0.0	35.7	59.5	62.4
21	2	51.9	61.6	0.0	35.8	59.8	64.1
21	3	53.9	62.7	0.0	36.5	59.6	64.8
21	4	55.5	62.9	0.0	37.7	59.4	65.0
21	5	57.7	63.0	0.0	39.1	59.2	65.3
21	6	59.6	63.1	0.0	40.7	59.0	65.8
21	7	60.4	63.1	0.0	42.4	58.8	66.0
21	8	60.7	63.3	0.0	44.2	58.7	66.1
51	0	0.0	56.1	0.0	34.8	59.6	61.2
51	1	0.0	56.3	0.0	35.0	59.6	61.3
51	2	0.0	56.5	0.0	35.8	59.5	61.3
51	3	0.0	56.6	0.0	38.4	59.5	61.3
51	4	0.0	56.8	0.0	43.1	59.5	61.4
51	5	0.0	57.2	0.0	51.9	60.3	62.4
51	6	0.0	57.8	0.0	55.1	61.3	63.6
51	7	0.0	58.5	0.0	55.4	61.5	63.9
51	8	0.0	59.2	0.0	56.1	61.7	64.3
71	0	0.0	50.7	0.0	35.8	41.1	51.3
71	1	0.0	54.2	0.0	36.2	53.2	56.8
71	2	0.0	59.2	0.0	37.4	58.6	61.9
71	3	0.0	61.3	0.0	40.6	59.0	63.4
71	4	0.0	61.8	0.0	46.8	59.1	63.7
71	5	0.0	62.0	0.0	54.1	60.0	64.5
71	6	0.0	62.2	0.0	55.0	60.4	64.9
71	7	0.0	62.5	0.0	55.7	60.3	65.1
71	8	0.0	62.6	0.0	57.1	60.3	65.3
72	0	38.8	55.5	0.0	37.7	41.2	55.8
72	1	42.1	59.5	0.0	38.0	53.2	60.5
72	2	45.9	63.2	0.0	39.1	59.3	64.7
72	3	51.5	64.7	0.0	41.6	59.6	66.0
72	4	58.0	65.1	0.0	46.1	59.5	66.8
72	5	60.2	65.2	0.0	53.7	60.1	67.5
72	6	60.7	65.2	0.0	54.8	60.6	67.7
72	7	60.7	65.3	0.0	55.1	60.6	67.8
72	8	60.6	65.3	0.0	55.9	60.5	67.8
81	0	0.0	0.0	23.1	0.0	0.0	23.1
81	1	0.0	0.0	23.1	0.0	0.0	23.1
81	2	0.0	0.0	23.0	0.0	0.0	23.0
81	3	0.0	0.0	23.0	0.0	0.0	23.0
81	4	0.0	0.0	22.9	0.0	0.0	22.9
81	5	0.0	0.0	22.7	0.0	0.0	22.7
81	6	0.0	0.0	22.6	0.0	0.0	22.6
81	7	0.0	0.0	22.6	0.0	0.0	22.6
81	8	0.0	0.0	23.8	0.0	0.0	23.8
111	0	0.0	36.1	24.9	28.5	38.9	41.1
111	1	0.0	36.4	24.7	28.4	44.9	45.6
111	2	0.0	36.5	24.6	28.8	47.5	47.9
111	3	0.0	36.8	24.4	31.1	47.7	48.1
111	4	0.0	37.2	24.1	34.9	47.8	48.4
111	5	0.0	39.8	23.7	39.4	48.4	49.4
111	6	0.0	45.2	23.4	45.0	54.2	55.2
111	7	0.0	49.5	23.0	52.3	54.3	57.2
111	8	0.0	51.2	22.7	54.1	54.5	58.3
112	0	0.0	34.6	0.0	30.2	28.9	36.7
112	1	0.0	34.7	0.0	30.2	29.0	36.8
112	2	0.0	34.6	0.0	30.3	29.0	36.7
112	3	0.0	34.5	0.0	31.0	29.0	36.9
112	4	0.0	34.3	0.0	33.1	33.5	38.4
112	5	0.0	37.3	0.0	40.0	42.0	44.9
112	6	0.0	43.4	0.0	45.5	54.3	55.1
112	7	0.0	48.5	0.0	52.3	54.7	57.3
112	8	0.0	50.7	0.0	53.7	55.2	58.4
113	0	0.0	37.6	36.5	0.0	0.0	40.1
113	1	0.0	38.5	36.5	0.0	0.0	40.6
113	2	0.0	39.6	36.3	0.0	0.0	41.3
113	3	0.0	40.9	35.9	0.0	0.0	42.1
113	4	0.0	42.2	35.4	0.0	0.0	43.0
113	5	0.0	43.4	35.1	0.0	0.0	44.0
113	6	0.0	44.7	34.7	0.0	0.0	45.1
113	7	0.0	46.2	34.3	0.0	0.0	46.4
113	8	0.0	47.7	33.9	0.0	0.0	47.9
114	0	0.0	38.0	32.6	0.0	0.0	39.1
114	1	0.0	38.8	32.6	0.0	0.0	39.7
114	2	0.0	39.7	32.3	0.0	0.0	40.4
114	3	0.0	40.8	32.0	0.0	0.0	41.3
114	4	0.0	42.0	31.6	0.0	0.0	42.4
114	5	0.0	43.2	31.1	0.0	0.0	43.4
114	6	0.0	44.5	30.6	0.0	0.0	44.7
114	7	0.0	46.1	30.2	0.0	0.0	46.3
114	8	0.0	47.9	29.9	0.0	0.0	47.9
122	0	0.0	34.2	30.2	0.0	0.0	35.6
122	1	0.0	34.2	30.1	0.0	0.0	35.6
122	2	0.0	34.1	30.0	0.0	0.0	35.5
122	3	0.0	33.9	29.8	0.0	0.0	35.3
122	4	0.0	33.7	29.5	0.0	0.0	35.1
122	5	0.0	34.7	29.9	0.0	0.0	36.0
122	6	0.0	38.1	29.8	0.0	0.0	38.7
122	7	0.0	42.6	29.5	0.0	0.0	42.8
122	8	0.0	47.3	29.3	0.0	0.0	47.4
123	0	0.0	35.7	29.2	0.0	0.0	36.6
123	1	0.0	35.7	29.1	0.0	0.0	36.6
123	2	0.0	35.7	29.0	0.0	0.0	36.5
123	3	0.0	35.5	28.8	0.0	0.0	36.3
123	4	0.0	35.3	28.5	0.0	0.0	36.1
123	5	0.0	37.8	28.8	0.0	0.0	38.3
123	6	0.0	44.3	28.6	0.0	0.0	44.4
123	7	0.0	48.0	28.5	0.0	0.0	48.0
123	8	0.0	50.3	28.2	0.0	0.0	50.4
201	0	0.0	0.0	29.8	0.0	0.0	29.8
201	1	0.0	0.0	34.9	0.0	0.0	34.9
201	2	0.0	0.0	42.4	0.0	0.0	42.4
201	3	0.0	0.0	42.6	0.0	0.0	42.6
201	4	0.0	0.0	42.5	0.0	0.0	42.5
201	5	0.0	0.0	42.3	0.0	0.0	42.3
201	6	0.0	0.0	42.2	0.0	0.0	42.2
201	7	0.0	0.0	42.1	0.0	0.0	42.1
201	8	0.0	0.0	42.2	0.0	0.0	42.2
202	0	0.0	0.0	31.0	0.0	0.0	31.0
202	1	0.0	0.0	31.7	0.0	0.0	31.7
202	2	0.0	0.0	32.3	0.0	0.0	32.3
202	3	0.0	0.0	33.1	0.0	0.0	33.1
202	4	0.0	0.0	33.7	0.0	0.0	33.7
202	5	0.0	0.0	34.5	0.0	0.0	34.5
202	6	0.0	0.0	35.2	0.0	0.0	35.2
202	7	0.0	0.0	36.0	0.0	0.0	36.0

				P2sect5- app5Ka			
202	8	0.0	0.0	37.2	0.0	0.0	37.2
211	0	0.0	0.0	45.6	0.0	0.0	45.6
211	1	0.0	0.0	46.2	0.0	0.0	46.2
211	2	0.0	0.0	46.4	0.0	0.0	46.4
211	3	0.0	0.0	46.7	0.0	0.0	46.7
211	4	0.0	0.0	47.0	0.0	0.0	47.0
211	5	0.0	0.0	47.4	0.0	0.0	47.4
211	6	0.0	0.0	48.0	0.0	0.0	48.0
211	7	0.0	0.0	48.9	0.0	0.0	48.9
211	8	0.0	0.0	50.1	0.0	0.0	50.1
212	0	0.0	0.0	45.1	0.0	0.0	45.1
212	1	0.0	0.0	45.6	0.0	0.0	45.6
212	2	0.0	0.0	45.7	0.0	0.0	45.7
212	3	0.0	0.0	45.8	0.0	0.0	45.8
212	4	0.0	0.0	45.9	0.0	0.0	45.9
212	5	0.0	0.0	46.1	0.0	0.0	46.1
212	6	0.0	0.0	46.4	0.0	0.0	46.4
212	7	0.0	0.0	46.9	0.0	0.0	46.9
212	8	0.0	0.0	48.0	0.0	0.0	48.0
213	0	0.0	0.0	0.0	0.0	0.0	0.0
213	1	0.0	0.0	0.0	0.0	0.0	0.0
213	2	0.0	0.0	0.0	0.0	0.0	0.0
213	3	0.0	0.0	0.0	0.0	0.0	0.0
213	4	0.0	0.0	0.0	0.0	0.0	0.0
213	5	0.0	0.0	0.0	0.0	0.0	0.0
213	6	0.0	0.0	0.0	0.0	0.0	0.0
213	7	0.0	0.0	0.0	0.0	0.0	0.0
213	8	0.0	0.0	0.0	0.0	0.0	0.0
214	0	0.0	0.0	0.0	0.0	0.0	0.0
214	1	0.0	0.0	0.0	0.0	0.0	0.0
214	2	0.0	0.0	0.0	0.0	0.0	0.0
214	3	0.0	0.0	0.0	0.0	0.0	0.0
214	4	0.0	0.0	0.0	0.0	0.0	0.0
214	5	0.0	0.0	0.0	0.0	0.0	0.0
214	6	0.0	0.0	0.0	0.0	0.0	0.0
214	7	0.0	0.0	0.0	0.0	0.0	0.0
214	8	0.0	0.0	0.0	0.0	0.0	0.0
221	0	0.0	0.0	48.4	0.0	0.0	48.4
221	1	0.0	0.0	48.9	0.0	0.0	48.9
221	2	0.0	0.0	49.9	0.0	0.0	49.9
221	3	0.0	0.0	50.6	0.0	0.0	50.6
221	4	0.0	0.0	51.6	0.0	0.0	51.6
221	5	0.0	0.0	53.2	0.0	0.0	53.2
221	6	0.0	0.0	54.8	0.0	0.0	54.8
221	7	0.0	0.0	55.9	0.0	0.0	55.9
221	8	0.0	0.0	56.4	0.0	0.0	56.4
222	0	0.0	0.0	33.8	0.0	0.0	33.8
222	1	0.0	0.0	35.9	0.0	0.0	35.9
222	2	0.0	0.0	37.9	0.0	0.0	37.9
222	3	0.0	0.0	39.7	0.0	0.0	39.7
222	4	0.0	0.0	41.4	0.0	0.0	41.4
222	5	0.0	0.0	43.3	0.0	0.0	43.3
222	6	0.0	0.0	45.2	0.0	0.0	45.2
222	7	0.0	0.0	48.0	0.0	0.0	48.0
222	8	0.0	0.0	49.1	0.0	0.0	49.1
231	0	21.5	50.0	0.0	31.0	30.2	50.1
231	1	21.6	57.6	0.0	31.1	30.3	57.6
231	2	21.7	64.5	0.0	31.2	30.3	64.5
231	3	21.8	65.7	0.0	31.4	30.3	65.7
231	4	21.9	65.4	0.0	31.5	30.3	65.4
231	5	21.9	64.8	0.0	31.7	30.3	64.8
231	6	21.9	64.2	0.0	31.8	30.4	64.2
231	7	24.2	63.6	0.0	32.9	31.2	63.6
231	8	36.5	63.1	0.0	41.0	40.5	63.2
232	0	0.0	56.2	0.0	28.2	47.4	56.7
232	1	0.0	63.7	0.0	29.0	50.5	63.9
232	2	0.0	69.5	0.0	30.0	50.5	69.5
232	3	0.0	69.0	0.0	31.2	50.4	69.1
232	4	0.0	68.3	0.0	32.7	50.4	68.4
232	5	0.0	67.6	0.0	34.6	50.4	67.7
232	6	0.0	67.0	0.0	36.8	50.3	67.1
232	7	0.0	66.4	0.0	39.5	50.3	66.5
232	8	0.0	65.9	0.0	44.1	50.3	66.0
233	0	21.5	56.9	0.0	32.1	50.2	58.2
233	1	21.5	69.1	0.0	32.8	55.4	69.3
233	2	21.6	68.9	0.0	33.9	55.4	69.1
233	3	21.7	67.9	0.0	35.3	55.4	68.2
233	4	21.8	67.1	0.0	37.0	55.3	67.4
233	5	21.9	66.2	0.0	39.0	55.3	66.6
233	6	21.9	65.6	0.0	41.3	55.3	66.0
233	7	25.6	65.1	0.0	44.0	55.2	65.5
233	8	35.5	64.5	0.0	47.5	55.2	65.0
234	0	0.0	56.3	46.0	0.0	0.0	56.7
234	1	0.0	67.1	50.0	0.0	0.0	67.2
234	2	0.0	68.6	53.4	0.0	0.0	68.8
234	3	0.0	67.8	56.2	0.0	0.0	68.1
234	4	0.0	67.0	58.7	0.0	0.0	67.6
234	5	0.0	66.2	60.4	0.0	0.0	67.2
234	6	0.0	65.7	61.9	0.0	0.0	67.2
234	7	0.0	65.2	62.2	0.0	0.0	67.0
234	8	0.0	64.9	62.2	0.0	0.0	66.7
235	0	0.0	56.4	43.7	0.0	0.0	56.6
235	1	0.0	66.8	48.3	0.0	0.0	66.8
235	2	0.0	68.8	51.9	0.0	0.0	68.9
235	3	0.0	69.1	54.9	0.0	0.0	69.2
235	4	0.0	68.4	57.5	0.0	0.0	68.7
235	5	0.0	67.9	59.3	0.0	0.0	68.4
235	6	0.0	67.2	59.8	0.0	0.0	67.9
235	7	0.0	66.6	59.7	0.0	0.0	67.4
235	8	0.0	66.1	59.4	0.0	0.0	66.9
236	0	0.0	55.1	51.6	0.0	0.0	56.7
236	1	0.0	66.8	56.0	0.0	0.0	67.2
236	2	0.0	66.1	59.8	0.0	0.0	67.0
236	3	0.0	66.3	63.4	0.0	0.0	68.1
236	4	0.0	66.3	65.4	0.0	0.0	68.9
236	5	0.0	65.9	66.1	0.0	0.0	69.0
236	6	0.0	65.4	66.1	0.0	0.0	68.8
236	7	0.0	65.1	65.7	0.0	0.0	68.4
236	8	0.0	64.8	65.4	0.0	0.0	68.2
241	0	11.5	43.2	0.0	31.7	45.7	47.7
241	1	11.7	46.1	0.0	32.2	54.8	55.4
241	2	11.8	48.8	0.0	33.1	55.7	56.6
241	3	14.0	51.3	0.0	34.6	55.9	57.2
241	4	19.7	53.7	0.0	36.5	56.0	58.0
241	5	24.2	56.0	0.0	38.4	55.9	59.0
241	6	27.3	58.2	0.0	40.7	56.0	60.3
241	7	30.1	59.3	0.0	43.3	56.2	61.1
241	8	33.5	59.8	0.0	46.7	56.2	61.6
242	0	0.0	42.8	0.0	29.9	45.7	47.6
242	1	0.0	45.8	0.0	30.9	54.9	55.4
242	2	0.0	48.6	0.0	32.1	55.7	56.5
242	3	0.0	51.4	0.0	33.8	55.9	57.3
242	4	0.0	54.1	0.0	35.7	55.8	58.1
242	5	0.0	56.8	0.0	37.9	55.8	59.4
242	6	0.0	58.4	0.0	40.3	55.8	60.3
242	7	0.0	59.2	0.0	43.1	55.8	60.9
242	8	0.0	59.4	0.0	46.5	55.8	61.1
243	0	0.0	51.4	47.5	0.0	0.0	52.9

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243	1	0.0	62.0	51.7	0.0	0.0	62.4
243	2	0.0	61.5	55.0	0.0	0.0	62.4
243	3	0.0	61.0	57.8	0.0	0.0	62.7
243	4	0.0	60.9	60.2	0.0	0.0	63.6
243	5	0.0	61.1	62.0	0.0	0.0	64.6
243	6	0.0	61.7	63.4	0.0	0.0	65.6
243	7	0.0	62.2	63.7	0.0	0.0	66.0
243	8	0.0	62.3	63.6	0.0	0.0	66.0
244	0	0.0	50.7	52.3	0.0	0.0	54.6
244	1	0.0	61.0	56.8	0.0	0.0	62.4
244	2	0.0	60.7	60.6	0.0	0.0	63.6
244	3	0.0	60.5	64.1	0.0	0.0	65.7
244	4	0.0	60.8	66.1	0.0	0.0	67.2
244	5	0.0	61.1	66.8	0.0	0.0	67.8
244	6	0.0	61.6	66.8	0.0	0.0	67.9
244	7	0.0	62.6	66.4	0.0	0.0	67.9
244	8	0.0	62.9	66.1	0.0	0.0	67.8
261	0	0.0	43.2	47.0	0.0	0.0	48.5
261	1	0.0	51.0	50.8	0.0	0.0	53.9
261	2	0.0	54.8	54.0	0.0	0.0	57.4
261	3	0.0	55.3	56.5	0.0	0.0	58.9
261	4	0.0	58.2	58.6	0.0	0.0	61.4
261	5	0.0	58.6	61.0	0.0	0.0	62.9
261	6	0.0	58.5	62.0	0.0	0.0	63.6
261	7	0.0	58.4	63.1	0.0	0.0	64.3
261	8	0.0	58.3	63.4	0.0	0.0	64.6
262	0	0.0	43.4	52.5	0.0	0.0	53.0
262	1	0.0	52.3	56.2	0.0	0.0	57.7
262	2	0.0	54.3	59.8	0.0	0.0	60.9
262	3	0.0	54.8	62.3	0.0	0.0	63.0
262	4	0.0	58.5	64.5	0.0	0.0	65.5
262	5	0.0	58.9	66.0	0.0	0.0	66.8
262	6	0.0	58.7	66.4	0.0	0.0	67.1
262	7	0.0	58.6	66.4	0.0	0.0	67.1
262	8	0.0	58.5	66.2	0.0	0.0	66.9
271	0	0.0	36.6	50.9	0.0	0.0	51.1
271	1	0.0	47.1	58.2	0.0	0.0	58.5
271	2	0.0	56.3	59.9	0.0	0.0	61.5
271	3	0.0	56.3	60.2	0.0	0.0	61.7
271	4	0.0	56.2	60.9	0.0	0.0	62.2
271	5	0.0	56.8	62.0	0.0	0.0	63.2
271	6	0.0	56.8	62.7	0.0	0.0	63.7
271	7	0.0	56.6	63.5	0.0	0.0	64.3
271	8	0.0	56.5	63.7	0.0	0.0	64.4
281	0	0.0	43.3	55.5	0.0	0.0	55.8
281	1	0.0	50.6	65.9	0.0	0.0	66.1
281	2	0.0	57.7	65.4	0.0	0.0	66.1
281	3	0.0	57.9	65.3	0.0	0.0	66.0
281	4	0.0	57.8	65.7	0.0	0.0	66.4
281	5	0.0	57.8	66.2	0.0	0.0	66.8
281	6	0.0	57.8	66.8	0.0	0.0	67.3
281	7	0.0	57.7	66.7	0.0	0.0	67.2
281	8	0.0	57.7	66.5	0.0	0.0	67.0
282	0	0.0	37.0	58.6	0.0	0.0	58.6
282	1	0.0	45.7	64.4	0.0	0.0	64.4
282	2	0.0	56.2	63.8	0.0	0.0	64.5
282	3	0.0	56.3	63.3	0.0	0.0	64.1
282	4	0.0	56.2	63.1	0.0	0.0	63.9
282	5	0.0	56.2	63.3	0.0	0.0	64.1
282	6	0.0	56.1	63.8	0.0	0.0	64.5
282	7	0.0	55.9	64.0	0.0	0.0	64.6
282	8	0.0	55.8	64.0	0.0	0.0	64.6
291	0	0.0	34.8	55.4	0.0	0.0	55.4
291	1	0.0	40.9	64.5	0.0	0.0	64.5
291	2	0.0	50.7	63.8	0.0	0.0	64.0
291	3	0.0	54.1	63.3	0.0	0.0	63.8
291	4	0.0	56.3	63.3	0.0	0.0	64.1
291	5	0.0	56.2	63.6	0.0	0.0	64.3
291	6	0.0	56.2	64.0	0.0	0.0	64.7
291	7	0.0	56.1	64.3	0.0	0.0	64.9
291	8	0.0	56.1	64.2	0.0	0.0	64.8
292	0	0.0	40.8	54.1	0.0	0.0	54.3
292	1	0.0	47.7	64.7	0.0	0.0	64.7
292	2	0.0	48.2	64.6	0.0	0.0	64.7
292	3	0.0	53.5	65.1	0.0	0.0	65.4
292	4	0.0	57.0	66.3	0.0	0.0	66.8
292	5	0.0	57.0	67.0	0.0	0.0	67.4
292	6	0.0	56.9	66.9	0.0	0.0	67.3
292	7	0.0	56.9	66.7	0.0	0.0	67.1
292	8	0.0	56.8	66.3	0.0	0.0	66.7
293	0	0.0	24.6	51.1	0.0	0.0	51.1
293	1	0.0	28.6	53.1	0.0	0.0	53.1
293	2	0.0	35.5	55.9	0.0	0.0	55.9
293	3	0.0	46.7	58.9	0.0	0.0	59.1
293	4	0.0	54.1	60.9	0.0	0.0	61.8
293	5	0.0	54.1	62.5	0.0	0.0	63.1
293	6	0.0	54.0	63.8	0.0	0.0	64.2
293	7	0.0	53.9	64.3	0.0	0.0	64.7
293	8	0.0	53.8	64.3	0.0	0.0	64.7
301	0	0.0	29.3	47.6	0.0	0.0	47.6
301	1	0.0	32.4	52.6	0.0	0.0	52.6
301	2	0.0	38.1	58.7	0.0	0.0	58.7
301	3	0.0	48.1	60.0	0.0	0.0	60.3
301	4	0.0	55.7	61.1	0.0	0.0	62.2
301	5	0.0	55.6	62.3	0.0	0.0	63.2
301	6	0.0	55.6	63.5	0.0	0.0	64.1
301	7	0.0	55.5	64.0	0.0	0.0	64.6
301	8	0.0	55.6	64.0	0.0	0.0	64.6
302	0	0.0	39.2	54.1	0.0	0.0	54.2
302	1	0.0	46.5	57.8	0.0	0.0	58.1
302	2	0.0	47.2	61.3	0.0	0.0	61.4
302	3	0.0	51.7	64.0	0.0	0.0	64.3
302	4	0.0	56.2	66.1	0.0	0.0	66.5
302	5	0.0	56.2	67.3	0.0	0.0	67.6
302	6	0.0	56.1	67.5	0.0	0.0	67.8
302	7	0.0	56.1	67.2	0.0	0.0	67.5
302	8	0.0	56.1	66.9	0.0	0.0	67.2
303	0	0.0	0.0	52.4	0.0	0.0	52.4
303	1	0.0	0.0	54.2	0.0	0.0	54.2
303	2	0.0	0.0	57.0	0.0	0.0	57.0
303	3	0.0	0.0	59.5	0.0	0.0	59.5
303	4	0.0	0.0	62.0	0.0	0.0	62.0
303	5	0.0	0.0	63.0	0.0	0.0	63.0
303	6	0.0	0.0	63.6	0.0	0.0	63.6
303	7	0.0	0.0	63.6	0.0	0.0	63.6
303	8	0.0	0.0	63.3	0.0	0.0	63.3
304	0	0.0	21.6	52.7	0.0	0.0	52.7
304	1	0.0	26.1	54.5	0.0	0.0	54.5
304	2	0.0	33.4	57.0	0.0	0.0	57.0
304	3	0.0	46.2	59.6	0.0	0.0	59.8
304	4	0.0	51.5	61.4	0.0	0.0	61.8
304	5	0.0	51.4	63.0	0.0	0.0	63.3
304	6	0.0	51.4	64.4	0.0	0.0	64.6
304	7	0.0	51.3	64.9	0.0	0.0	65.1
304	8	0.0	51.2	64.9	0.0	0.0	65.0
341	0	53.3	58.7	0.0	0.0	0.0	59.8
341	1	60.2	60.1	0.0	0.0	0.0	63.2
341	2	61.5	60.3	0.0	0.0	0.0	64.0

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341	3	61.7	60.1	0.0	0.0	64.0
341	4	61.6	59.7	0.0	0.0	63.8
341	5	61.4	59.2	0.0	0.0	63.5
341	6	61.2	58.8	0.0	0.0	63.2
341	7	60.9	58.4	0.0	0.0	62.9
341	8	60.7	58.0	0.0	0.0	62.6
342	0	53.6	59.8	0.0	33.4	60.7
342	1	60.5	62.2	0.0	33.4	64.5
342	2	62.0	64.2	0.0	34.7	66.2
342	3	63.6	64.6	0.0	36.2	67.1
342	4	64.9	64.5	0.0	37.6	67.7
342	5	65.3	64.2	0.0	39.2	67.8
342	6	65.2	63.9	0.0	40.8	67.6
342	7	65.1	63.6	0.0	42.2	67.4
342	8	64.9	63.3	0.0	43.7	67.2
343	0	53.6	59.0	0.0	0.0	60.1
343	1	60.7	60.8	0.0	0.0	63.8
343	2	61.8	61.5	0.0	0.0	64.6
343	3	61.9	61.2	0.0	0.0	64.6
343	4	61.9	60.8	0.0	0.0	64.4
343	5	62.0	60.3	0.0	0.0	64.2
343	6	61.8	59.9	0.0	0.0	64.0
343	7	61.6	59.5	0.0	0.0	63.7
343	8	61.4	59.3	0.0	0.0	63.5
351	0	52.1	58.2	0.0	23.4	59.2
351	1	58.2	60.2	0.0	23.3	62.3
351	2	60.2	61.2	0.0	23.8	63.7
351	3	61.1	61.7	0.0	24.7	64.4
351	4	62.2	61.6	0.0	25.7	64.9
351	5	63.0	61.4	0.0	26.7	65.3
351	6	63.2	61.1	0.0	27.7	65.3
351	7	63.1	60.8	0.0	28.6	65.1
351	8	62.9	60.5	0.0	30.5	64.9
361	0	56.7	60.1	0.0	0.0	61.8
361	1	60.4	60.7	0.0	0.0	63.5
361	2	61.9	61.2	0.0	0.0	64.6
361	3	62.5	61.6	0.0	0.0	65.1
361	4	63.1	61.6	0.0	0.0	65.4
361	5	63.4	61.3	0.0	0.0	65.5
361	6	63.5	61.1	0.0	0.0	65.5
361	7	63.3	60.8	0.0	0.0	65.3
361	8	63.1	60.5	0.0	0.0	65.0
371	0	0.0	0.0	0.0	0.0	0.0
371	1	0.0	0.0	0.0	0.0	0.0
371	2	0.0	0.0	0.0	0.0	0.0
371	3	0.0	0.0	0.0	0.0	0.0
371	4	0.0	0.0	0.0	0.0	0.0
371	5	0.0	0.0	0.0	0.0	0.0
371	6	0.0	0.0	0.0	0.0	0.0
371	7	0.0	0.0	0.0	0.0	0.0
371	8	0.0	0.0	0.0	0.0	0.0
372	0	0.0	0.0	43.5	0.0	43.5
372	1	0.0	0.0	43.8	0.0	43.8
372	2	0.0	0.0	43.8	0.0	43.8
372	3	0.0	0.0	43.7	0.0	43.7
372	4	0.0	0.0	43.7	0.0	43.7
372	5	0.0	0.0	43.6	0.0	43.6
372	6	0.0	0.0	43.5	0.0	43.5
372	7	0.0	0.0	43.6	0.0	43.6
372	8	0.0	0.0	43.5	0.0	43.5
373	0	60.0	59.5	0.0	0.0	62.8
373	1	60.5	59.6	0.0	0.0	63.1
373	2	60.5	59.5	0.0	0.0	63.0
373	3	60.3	59.4	0.0	0.0	62.9
373	4	60.1	59.1	0.0	0.0	62.7
373	5	59.9	58.9	0.0	0.0	62.4
373	6	59.7	58.7	0.0	0.0	62.2
373	7	59.4	58.4	0.0	0.0	62.0
373	8	59.2	58.1	0.0	0.0	61.7
374	0	61.0	61.0	0.0	33.7	64.0
374	1	63.1	61.5	0.0	33.7	65.4
374	2	63.6	62.2	0.0	34.8	66.0
374	3	64.3	63.2	0.0	36.1	66.8
374	4	64.9	63.6	0.0	37.5	67.3
374	5	64.9	63.7	0.0	38.9	67.4
374	6	64.7	63.6	0.0	40.3	67.2
374	7	64.5	63.4	0.0	41.8	67.0
374	8	64.3	63.2	0.0	43.2	66.8
375	0	60.8	60.5	0.0	0.0	63.7
375	1	62.5	60.7	0.0	0.0	64.7
375	2	63.0	60.8	0.0	0.0	65.1
375	3	63.1	60.8	0.0	0.0	65.1
375	4	62.9	60.7	0.0	0.0	64.9
375	5	62.6	60.4	0.0	0.0	64.7
375	6	62.4	60.2	0.0	0.0	64.5
375	7	62.2	59.9	0.0	0.0	64.2
375	8	62.0	59.6	0.0	0.0	64.0
376	0	58.7	61.1	0.0	37.9	63.1
376	1	61.6	62.0	0.0	38.9	64.8
376	2	62.8	63.3	0.0	41.7	66.1
376	3	63.9	64.5	0.0	47.2	67.3
376	4	64.7	65.0	0.0	53.5	68.0
376	5	64.9	65.1	0.0	55.1	68.2
376	6	64.8	65.0	0.0	57.1	68.2
376	7	64.6	64.8	0.0	57.3	68.1
376	8	64.4	64.6	0.0	58.4	68.0
391	0	0.0	59.0	0.0	29.6	59.1
391	1	0.0	61.9	0.0	31.0	63.0
391	2	0.0	66.6	0.0	32.9	67.0
391	3	0.0	68.1	0.0	34.9	68.4
391	4	0.0	67.8	0.0	37.2	68.1
391	5	0.0	67.4	0.0	39.7	67.7
391	6	0.0	66.9	0.0	42.6	67.2
391	7	0.0	66.4	0.0	46.0	66.8
391	8	0.0	65.9	0.0	50.7	66.5
392	0	27.5	60.2	0.0	33.8	60.4
392	1	28.7	63.7	0.0	34.4	64.5
392	2	30.2	67.5	0.0	35.4	67.9
392	3	32.3	67.5	0.0	36.8	67.9
392	4	34.7	66.9	0.0	38.5	67.4
392	5	37.7	66.3	0.0	40.7	66.8
392	6	41.5	65.8	0.0	43.3	66.4
392	7	47.1	65.3	0.0	46.3	66.0
392	8	50.8	64.8	0.0	50.6	65.8
393	0	0.0	55.0	36.8	0.0	55.1
393	1	0.0	67.6	40.5	0.0	67.6
393	2	0.0	68.6	46.3	0.0	68.7
393	3	0.0	67.6	47.4	0.0	67.6
393	4	0.0	66.8	48.0	0.0	66.8
393	5	0.0	65.9	48.0	0.0	65.9
393	6	0.0	65.3	47.8	0.0	65.3
393	7	0.0	64.7	47.5	0.0	64.8
393	8	0.0	64.1	47.5	0.0	64.2
394	0	0.0	53.8	30.7	0.0	53.8
394	1	0.0	63.9	33.2	0.0	63.9
394	2	0.0	69.0	36.4	0.0	69.0
394	3	0.0	68.8	40.8	0.0	68.8
394	4	0.0	68.0	45.4	0.0	68.0

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394	5	0.0	67.2	46.3	0.0	0.0	67.2
394	6	0.0	66.5	46.1	0.0	0.0	66.5
394	7	0.0	65.9	45.9	0.0	0.0	66.0
394	8	0.0	65.4	45.5	0.0	0.0	65.5
395	0	0.0	38.2	37.0	0.0	0.0	40.7
395	1	0.0	40.8	37.0	0.0	0.0	42.3
395	2	0.0	44.5	36.8	0.0	0.0	45.1
395	3	0.0	48.8	36.4	0.0	0.0	49.1
395	4	0.0	51.5	36.0	0.0	0.0	51.6
395	5	0.0	51.7	35.6	0.0	0.0	51.9
395	6	0.0	51.3	35.2	0.0	0.0	51.5
395	7	0.0	51.0	34.7	0.0	0.0	51.1
395	8	0.0	50.6	34.4	0.0	0.0	50.7
396	0	28.2	42.7	0.0	33.6	44.4	46.9
396	1	28.6	48.7	0.0	34.1	56.3	57.0
396	2	29.4	53.0	0.0	34.9	57.1	58.5
396	3	31.0	56.2	0.0	36.4	57.2	59.8
396	4	34.4	58.5	0.0	38.1	57.1	60.9
396	5	40.7	59.6	0.0	40.2	57.2	61.7
396	6	47.5	60.4	0.0	42.8	57.1	62.3
396	7	50.4	60.4	0.0	45.8	57.2	62.5
396	8	52.6	60.3	0.0	50.2	57.2	62.7

+++ Calculation Run 1 completed at 13:40:17

Errors : 0
Warnings: 1