

+++ ROADNOISE 2000 +++

+++ WS Atkins Noise and Vibration

+++ Session started 11:57:03 30/09/2001

+++ Calculation Run 1 started at 11:57:06  
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
11	0	0.0	37.8	14.2	31.8	38.4	41.6
11	1	0.0	39.5	14.1	31.8	48.7	49.2
11	2	0.0	41.6	14.1	32.4	51.7	52.2
11	3	0.0	43.5	14.0	34.9	51.9	52.6
11	4	0.0	45.2	13.9	39.1	52.1	53.1
11	5	0.0	47.1	13.8	44.9	52.7	54.3
11	6	0.0	48.4	13.7	54.2	54.4	57.9
11	7	0.0	50.0	13.7	55.5	55.5	59.1
11	8	0.0	50.7	13.6	57.8	57.0	60.9
12	0	24.8	42.1	0.0	36.2	42.6	45.9
12	1	27.1	46.3	0.0	36.3	51.0	52.4
12	2	29.6	49.9	0.0	36.4	57.7	58.4
12	3	32.3	52.9	0.0	37.9	58.0	59.2
12	4	35.4	53.7	0.0	40.7	58.0	59.4
12	5	39.1	54.6	0.0	45.2	58.2	60.0
12	6	44.7	55.6	0.0	54.0	58.9	61.5
12	7	49.8	57.0	0.0	55.6	60.5	63.2
12	8	50.7	57.9	0.0	57.5	61.4	64.3
13	0	0.0	37.6	0.0	32.0	38.2	41.4
13	1	0.0	39.2	0.0	32.0	48.7	49.2
13	2	0.0	41.0	0.0	32.5	51.8	52.2
13	3	0.0	42.6	0.0	34.9	51.9	52.5
13	4	0.0	44.2	0.0	38.8	52.0	52.9
13	5	0.0	45.8	0.0	44.0	52.4	53.8
13	6	0.0	47.1	0.0	53.3	53.6	56.9
13	7	0.0	48.6	0.0	55.3	54.8	58.5
13	8	0.0	49.6	0.0	57.0	55.7	59.8
21	0	38.5	47.2	0.0	35.7	42.2	49.0
21	1	41.6	55.7	0.0	35.9	58.6	60.5
21	2	45.6	60.6	0.0	35.9	60.3	63.5
21	3	48.7	61.6	0.0	36.5	60.1	64.1
21	4	51.3	62.1	0.0	37.7	59.9	64.4
21	5	55.2	62.2	0.0	39.1	59.8	64.7
21	6	58.1	62.4	0.0	40.7	59.5	65.2
21	7	59.3	62.6	0.0	42.4	59.4	65.5
21	8	59.8	62.8	0.0	44.3	59.3	65.7
51	0	0.0	56.8	0.0	34.9	59.9	61.7
51	1	0.0	56.9	0.0	35.1	59.9	61.7
51	2	0.0	57.0	0.0	35.8	59.8	61.7
51	3	0.0	57.0	0.0	38.3	59.7	61.6
51	4	0.0	57.2	0.0	42.9	59.7	61.7
51	5	0.0	57.6	0.0	51.0	60.5	62.6
51	6	0.0	58.0	0.0	55.0	61.4	63.7
51	7	0.0	58.5	0.0	55.3	61.6	64.0
51	8	0.0	59.3	0.0	55.9	61.8	64.4
71	0	40.5	43.9	0.0	33.9	0.0	45.8
71	1	47.8	50.0	0.0	33.8	0.0	52.1
71	2	52.1	58.6	0.0	34.9	0.0	59.5
71	3	53.8	59.4	0.0	36.0	0.0	60.5
71	4	57.3	59.5	0.0	37.2	0.0	61.6
71	5	58.6	59.7	0.0	38.5	0.0	62.2
71	6	58.6	59.7	0.0	39.8	0.0	62.4
71	7	59.0	59.8	0.0	41.2	0.0	62.5
71	8	59.1	59.9	0.0	42.6	0.0	62.6
72	0	37.0	46.8	0.0	37.9	39.4	48.3
72	1	39.3	54.5	0.0	38.2	52.9	56.9
72	2	42.2	61.5	0.0	39.3	57.9	63.1
72	3	46.6	63.1	0.0	41.8	58.5	64.5
72	4	53.7	63.4	0.0	46.6	58.4	65.0
72	5	56.1	63.5	0.0	53.6	58.2	65.5
72	6	56.9	63.4	0.0	54.9	58.3	65.7
72	7	57.2	63.6	0.0	57.7	58.3	65.9
72	8	57.2	63.8	0.0	57.0	58.1	66.1
91	0	37.6	48.9	0.0	35.2	53.2	54.7
91	1	40.2	54.7	0.0	35.8	58.5	60.1
91	2	43.6	59.0	0.0	37.1	58.5	61.9
91	3	47.0	60.6	0.0	39.7	58.4	62.8
91	4	49.0	61.9	0.0	43.8	58.5	63.7
91	5	50.0	62.6	0.0	50.5	58.4	64.3
91	6	51.2	63.3	0.0	53.7	58.3	65.0
91	7	52.8	63.6	0.0	56.2	58.3	65.6
91	8	54.3	63.6	0.0	58.8	58.4	66.1
92	0	0.0	52.3	0.0	32.6	56.3	57.8
92	1	0.0	58.0	0.0	33.6	58.5	61.3
92	2	0.0	61.3	0.0	35.6	58.4	63.1
92	3	0.0	63.8	0.0	39.0	58.4	64.9
92	4	0.0	64.9	0.0	43.6	58.4	65.8
92	5	0.0	65.8	0.0	49.9	58.3	66.6
92	6	0.0	66.0	0.0	53.2	58.3	66.8
92	7	0.0	65.9	0.0	55.9	58.2	66.9
92	8	0.0	65.6	0.0	58.8	58.2	67.1
93	0	25.8	53.7	0.0	35.0	57.6	59.1
93	1	26.6	59.9	0.0	35.6	58.7	62.3
93	2	27.6	63.4	0.0	37.0	58.8	64.7
93	3	28.9	65.3	0.0	39.7	58.7	66.1
93	4	30.7	65.9	0.0	43.7	58.7	66.7
93	5	33.2	65.8	0.0	49.2	58.6	66.7
93	6	37.4	65.5	0.0	52.8	58.6	66.5
93	7	41.3	65.2	0.0	55.6	58.5	66.4
93	8	44.2	64.9	0.0	58.8	58.6	66.6
94	0	0.0	56.4	34.9	0.0	0.0	56.5
94	1	0.0	62.4	41.7	0.0	0.0	62.4
94	2	0.0	64.2	44.3	0.0	0.0	64.3
94	3	0.0	64.7	44.4	0.0	0.0	64.7
94	4	0.0	64.8	44.2	0.0	0.0	64.8
94	5	0.0	64.6	44.1	0.0	0.0	64.6
94	6	0.0	64.2	43.9	0.0	0.0	64.3
94	7	0.0	63.9	43.8	0.0	0.0	63.9
94	8	0.0	63.4	43.7	0.0	0.0	63.5
95	0	0.0	54.6	31.6	0.0	0.0	54.6
95	1	0.0	60.6	34.6	0.0	0.0	60.6
95	2	0.0	63.6	39.8	0.0	0.0	63.6
95	3	0.0	65.0	42.8	0.0	0.0	65.0
95	4	0.0	65.3	43.1	0.0	0.0	65.3
95	5	0.0	65.3	43.0	0.0	0.0	65.4
95	6	0.0	65.5	43.1	0.0	0.0	65.5
95	7	0.0	65.3	43.2	0.0	0.0	65.3
95	8	0.0	65.1	43.1	0.0	0.0	65.1
96	0	38.0	43.8	0.0	35.2	51.3	52.2
96	1	40.5	49.8	0.0	35.6	58.1	58.8
96	2	43.6	55.3	0.0	36.6	58.7	60.4

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96	3	46.7	56.6	0.0	39.0	61.1
96	4	48.5	57.2	0.0	42.9	61.4
96	5	50.2	57.6	0.0	49.4	61.8
96	6	52.5	57.8	0.0	53.7	62.4
96	7	54.9	58.0	0.0	55.6	63.1
96	8	56.5	58.3	0.0	58.3	64.0
101	0	38.3	45.5	0.0	35.3	47.4
101	1	40.9	51.6	0.0	35.2	53.1
101	2	44.2	56.0	0.0	35.3	57.7
101	3	47.0	57.3	0.0	35.7	59.0
101	4	48.8	58.0	0.0	36.1	59.6
101	5	50.7	58.4	0.0	36.6	60.1
101	6	53.5	58.6	0.0	37.1	60.6
101	7	55.7	59.0	0.0	39.5	61.4
101	8	57.2	59.2	0.0	45.3	62.0
102	0	31.2	41.8	0.0	34.8	50.6
102	1	33.3	44.6	0.0	34.9	56.7
102	2	35.4	47.3	0.0	35.4	57.7
102	3	37.8	51.1	0.0	37.3	58.5
102	4	40.6	52.4	0.0	41.1	58.8
102	5	44.1	53.0	0.0	48.1	59.3
102	6	49.1	53.6	0.0	53.3	60.3
102	7	52.0	54.3	0.0	54.1	60.9
102	8	54.0	55.0	0.0	55.5	61.6
103	0	0.0	43.7	23.6	0.0	43.7
103	1	0.0	47.5	23.6	0.0	47.5
103	2	0.0	51.0	23.5	0.0	51.1
103	3	0.0	53.4	23.3	0.0	53.4
103	4	0.0	55.7	23.1	0.0	55.7
103	5	0.0	57.6	22.9	0.0	57.6
103	6	0.0	58.8	22.8	0.0	58.8
103	7	0.0	59.4	22.6	0.0	59.4
103	8	0.0	59.8	22.4	0.0	59.8
104	0	0.0	43.5	21.2	0.0	43.5
104	1	0.0	48.4	21.1	0.0	48.4
104	2	0.0	50.3	21.1	0.0	50.3
104	3	0.0	52.1	20.9	0.0	52.1
104	4	0.0	54.0	20.7	0.0	54.0
104	5	0.0	56.1	20.5	0.0	56.1
104	6	0.0	57.7	20.4	0.0	57.7
104	7	0.0	58.6	20.1	0.0	58.6
104	8	0.0	59.2	19.9	0.0	59.2
111	0	0.0	39.1	22.1	28.1	39.7
111	1	0.0	41.3	22.1	28.0	41.6
111	2	0.0	43.4	22.0	28.0	43.6
111	3	0.0	44.8	21.7	28.2	45.0
111	4	0.0	45.9	21.4	28.3	46.0
111	5	0.0	47.0	21.2	28.3	47.1
111	6	0.0	48.2	20.8	28.2	48.2
111	7	0.0	49.3	20.5	28.1	49.3
111	8	0.0	50.4	20.1	31.3	50.5
112	0	0.0	36.4	0.0	30.7	38.2
112	1	0.0	38.4	0.0	30.7	39.7
112	2	0.0	40.8	0.0	30.7	41.6
112	3	0.0	42.2	0.0	31.1	42.9
112	4	0.0	43.3	0.0	31.3	43.9
112	5	0.0	44.2	0.0	31.5	44.8
112	6	0.0	45.1	0.0	31.9	45.6
112	7	0.0	45.9	0.0	32.3	46.5
112	8	0.0	46.8	0.0	34.2	47.5
121	0	0.0	41.9	0.0	33.7	43.3
121	1	0.0	43.0	0.0	33.7	44.5
121	2	0.0	43.9	0.0	33.7	46.2
121	3	0.0	44.6	0.0	34.1	47.3
121	4	0.0	45.5	0.0	34.5	48.0
121	5	0.0	46.2	0.0	35.3	48.8
121	6	0.0	46.9	0.0	36.2	49.6
121	7	0.0	47.6	0.0	37.5	50.7
121	8	0.0	48.6	0.0	39.4	52.5
122	0	0.0	36.4	0.0	0.0	36.4
122	1	0.0	39.7	0.0	0.0	39.7
122	2	0.0	42.0	0.0	0.0	42.0
122	3	0.0	43.7	0.0	0.0	43.7
122	4	0.0	45.1	0.0	0.0	45.1
122	5	0.0	46.5	0.0	0.0	46.5
122	6	0.0	47.9	0.0	0.0	47.9
122	7	0.0	49.3	0.0	0.0	49.3
122	8	0.0	50.6	0.0	0.0	50.6
123	0	0.0	37.9	0.0	0.0	37.9
123	1	0.0	40.6	0.0	0.0	40.6
123	2	0.0	43.4	0.0	0.0	43.4
123	3	0.0	44.7	0.0	0.0	44.7
123	4	0.0	45.8	0.0	0.0	45.8
123	5	0.0	46.9	0.0	0.0	46.9
123	6	0.0	48.1	0.0	0.0	48.1
123	7	0.0	49.2	0.0	0.0	49.2
123	8	0.0	50.4	0.0	0.0	50.4
131	0	0.0	36.6	0.0	32.0	46.2
131	1	0.0	38.0	0.0	32.0	47.9
131	2	0.0	39.8	0.0	32.2	50.1
131	3	0.0	41.1	0.0	33.3	51.6
131	4	0.0	42.4	0.0	35.0	51.4
131	5	0.0	43.5	0.0	37.1	51.7
131	6	0.0	44.5	0.0	39.7	52.2
131	7	0.0	45.6	0.0	43.0	53.2
131	8	0.0	46.5	0.0	46.5	55.1
201	0	0.0	0.0	37.3	0.0	37.3
201	1	0.0	0.0	37.5	0.0	37.5
201	2	0.0	0.0	37.7	0.0	37.7
201	3	0.0	0.0	38.1	0.0	38.1
201	4	0.0	0.0	38.7	0.0	38.7
201	5	0.0	0.0	40.0	0.0	40.0
201	6	0.0	0.0	42.5	0.0	42.5
201	7	0.0	0.0	43.6	0.0	43.6
201	8	0.0	0.0	43.8	0.0	43.8
202	0	0.0	0.0	31.7	0.0	31.7
202	1	0.0	0.0	33.2	0.0	33.2
202	2	0.0	0.0	35.8	0.0	35.8
202	3	0.0	0.0	39.2	0.0	39.2
202	4	0.0	0.0	40.5	0.0	40.5
202	5	0.0	0.0	43.0	0.0	43.0
202	6	0.0	0.0	45.9	0.0	45.9
202	7	0.0	0.0	46.6	0.0	46.6
202	8	0.0	0.0	46.6	0.0	46.6
211	0	0.0	0.0	40.1	0.0	40.1
211	1	0.0	0.0	40.4	0.0	40.4
211	2	0.0	0.0	40.6	0.0	40.6
211	3	0.0	0.0	40.9	0.0	40.9
211	4	0.0	0.0	41.3	0.0	41.3
211	5	0.0	0.0	41.8	0.0	41.8
211	6	0.0	0.0	42.3	0.0	42.3
211	7	0.0	0.0	42.8	0.0	42.8
211	8	0.0	0.0	43.5	0.0	43.5
212	0	0.0	0.0	40.0	0.0	40.0
212	1	0.0	0.0	40.2	0.0	40.2
212	2	0.0	0.0	40.4	0.0	40.4
212	3	0.0	0.0	40.7	0.0	40.7
212	4	0.0	0.0	41.1	0.0	41.1

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212	5	0.0	0.0	41.5	0.0	0.0	41.5
212	6	0.0	0.0	42.1	0.0	0.0	42.1
212	7	0.0	0.0	42.6	0.0	0.0	42.6
212	8	0.0	0.0	43.1	0.0	0.0	43.1
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	0.0	0.0	0.0	0.0
221	1	0.0	0.0	0.0	0.0	0.0	0.0
221	2	0.0	0.0	0.0	0.0	0.0	0.0
221	3	0.0	0.0	0.0	0.0	0.0	0.0
221	4	0.0	0.0	0.0	0.0	0.0	0.0
221	5	0.0	0.0	0.0	0.0	0.0	0.0
221	6	0.0	0.0	0.0	0.0	0.0	0.0
221	7	0.0	0.0	0.0	0.0	0.0	0.0
221	8	0.0	0.0	0.0	0.0	0.0	0.0
222	0	0.0	0.0	28.1	0.0	0.0	28.1
222	1	0.0	0.0	30.3	0.0	0.0	30.3
222	2	0.0	0.0	32.6	0.0	0.0	32.6
222	3	0.0	0.0	34.7	0.0	0.0	34.7
222	4	0.0	0.0	36.8	0.0	0.0	36.8
222	5	0.0	0.0	38.7	0.0	0.0	38.7
222	6	0.0	0.0	40.9	0.0	0.0	40.9
222	7	0.0	0.0	43.2	0.0	0.0	43.2
222	8	0.0	0.0	45.7	0.0	0.0	45.7
231	0	24.2	50.0	0.0	32.6	45.1	51.3
231	1	25.9	56.6	0.0	33.2	54.9	58.8
231	2	27.3	62.6	0.0	34.2	55.5	63.4
231	3	28.8	65.6	0.0	35.3	55.5	66.0
231	4	30.7	65.8	0.0	36.9	55.5	66.2
231	5	32.8	65.4	0.0	38.8	55.4	65.8
231	6	35.6	65.0	0.0	41.1	55.4	65.5
231	7	39.7	64.5	0.0	43.7	55.4	65.1
231	8	43.2	64.2	0.0	47.1	55.3	64.8
232	0	0.0	0.0	54.1	0.0	29.7	54.6
232	1	0.0	63.6	0.0	30.9	54.8	64.2
232	2	0.0	69.4	0.0	32.6	55.5	69.6
232	3	0.0	69.2	0.0	34.3	55.5	69.4
232	4	0.0	68.6	0.0	36.2	55.5	68.8
232	5	0.0	67.8	0.0	38.5	55.4	68.1
232	6	0.0	67.3	0.0	40.9	55.4	67.5
232	7	0.0	66.7	0.0	43.6	55.3	67.0
232	8	0.0	66.3	0.0	46.9	55.3	66.6
233	0	22.6	54.5	0.0	32.6	46.0	55.1
233	1	23.4	67.4	0.0	33.3	54.6	67.6
233	2	24.2	68.9	0.0	34.3	55.4	69.1
233	3	25.2	68.0	0.0	35.6	55.4	68.3
233	4	26.5	67.1	0.0	37.1	55.4	67.4
233	5	28.2	66.4	0.0	39.0	55.4	66.7
233	6	30.4	65.8	0.0	41.1	55.4	66.1
233	7	33.7	65.2	0.0	43.7	55.4	65.6
233	8	37.6	64.7	0.0	46.9	55.3	65.3
234	0	0.0	56.0	45.8	0.0	0.0	56.4
234	1	0.0	66.3	49.7	0.0	0.0	66.3
234	2	0.0	68.5	53.0	0.0	0.0	68.6
234	3	0.0	67.8	55.6	0.0	0.0	68.1
234	4	0.0	67.0	57.9	0.0	0.0	67.5
234	5	0.0	66.3	59.9	0.0	0.0	67.2
234	6	0.0	65.7	61.4	0.0	0.0	67.1
234	7	0.0	65.2	62.1	0.0	0.0	66.9
234	8	0.0	64.9	62.1	0.0	0.0	66.7
235	0	0.0	56.5	43.6	0.0	0.0	56.7
235	1	0.0	66.9	48.2	0.0	0.0	66.9
235	2	0.0	69.0	51.7	0.0	0.0	69.1
235	3	0.0	69.3	54.6	0.0	0.0	69.4
235	4	0.0	68.6	57.6	0.0	0.0	68.9
235	5	0.0	68.1	59.0	0.0	0.0	68.6
235	6	0.0	67.4	59.7	0.0	0.0	68.1
235	7	0.0	66.8	59.7	0.0	0.0	67.6
235	8	0.0	66.3	59.4	0.0	0.0	67.1
236	0	0.0	54.5	49.6	0.0	0.0	55.7
236	1	0.0	66.6	54.4	0.0	0.0	66.8
236	2	0.0	66.0	57.9	0.0	0.0	66.6
236	3	0.0	66.4	60.9	0.0	0.0	67.5
236	4	0.0	66.4	63.5	0.0	0.0	68.2
236	5	0.0	65.9	65.2	0.0	0.0	68.6
236	6	0.0	65.5	65.6	0.0	0.0	68.5
236	7	0.0	65.1	65.6	0.0	0.0	68.3
236	8	0.0	64.8	65.3	0.0	0.0	68.1
241	0	15.7	42.5	0.0	32.2	31.8	43.2
241	1	17.8	45.5	0.0	32.3	34.5	46.0
241	2	19.5	48.0	0.0	32.4	37.1	48.5
241	3	21.2	50.2	0.0	32.5	41.6	50.8
241	4	23.1	52.2	0.0	32.5	45.1	53.0
241	5	25.2	54.3	0.0	32.5	45.5	54.9
241	6	27.4	56.4	0.0	32.8	45.6	56.8
241	7	30.0	57.9	0.0	33.1	45.6	58.2
241	8	33.3	58.9	0.0	34.5	45.8	59.2
242	0	0.0	42.2	0.0	28.9	27.8	42.6
242	1	0.0	45.1	0.0	29.0	27.8	45.3
242	2	0.0	47.8	0.0	29.1	27.8	47.9
242	3	0.0	50.2	0.0	29.3	27.8	50.2
242	4	0.0	52.3	0.0	29.4	27.8	52.3
242	5	0.0	54.2	0.0	29.5	27.8	54.3
242	6	0.0	56.2	0.0	29.5	27.7	56.2
242	7	0.0	58.2	0.0	29.6	27.7	58.2
242	8	0.0	58.8	0.0	31.6	27.6	58.8
243	0	0.0	51.0	47.1	0.0	0.0	52.5
243	1	0.0	62.1	51.0	0.0	0.0	62.4
243	2	0.0	61.6	54.2	0.0	0.0	62.4
243	3	0.0	61.1	56.8	0.0	0.0	62.5
243	4	0.0	60.8	59.0	0.0	0.0	63.0
243	5	0.0	61.2	61.1	0.0	0.0	64.1
243	6	0.0	61.6	62.5	0.0	0.0	65.1
243	7	0.0	62.2	63.3	0.0	0.0	65.8
243	8	0.0	62.3	63.4	0.0	0.0	65.9
244	0	0.0	50.7	50.8	0.0	0.0	53.8
244	1	0.0	61.0	55.7	0.0	0.0	62.1
244	2	0.0	60.7	59.5	0.0	0.0	63.2
244	3	0.0	60.5	62.6	0.0	0.0	64.7
244	4	0.0	60.7	64.9	0.0	0.0	66.3
244	5	0.0	61.1	66.4	0.0	0.0	67.5
244	6	0.0	61.3	66.5	0.0	0.0	67.6

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244	7	0.0	62.5	66.4	0.0	0.0	67.9
244	8	0.0	62.8	66.1	0.0	0.0	67.8
261	0	0.0	42.5	47.5	0.0	0.0	48.7
261	1	0.0	50.9	51.4	0.0	0.0	54.2
261	2	0.0	54.0	54.7	0.0	0.0	57.4
261	3	0.0	54.6	57.3	0.0	0.0	59.2
261	4	0.0	57.5	59.6	0.0	0.0	61.7
261	5	0.0	58.4	61.6	0.0	0.0	63.3
261	6	0.0	58.2	63.1	0.0	0.0	64.3
261	7	0.0	58.1	63.8	0.0	0.0	64.8
261	8	0.0	57.9	63.9	0.0	0.0	64.9
262	0	0.0	43.0	51.4	0.0	0.0	51.9
262	1	0.0	51.5	56.5	0.0	0.0	57.7
262	2	0.0	53.8	60.7	0.0	0.0	61.5
262	3	0.0	54.3	63.4	0.0	0.0	63.9
262	4	0.0	57.9	65.6	0.0	0.0	66.3
262	5	0.0	58.9	67.0	0.0	0.0	67.6
262	6	0.0	58.7	67.1	0.0	0.0	67.7
262	7	0.0	58.5	66.9	0.0	0.0	67.5
262	8	0.0	58.4	66.6	0.0	0.0	67.2
271	0	0.0	40.0	49.5	0.0	0.0	50.0
271	1	0.0	47.3	59.0	0.0	0.0	59.3
271	2	0.0	56.2	60.4	0.0	0.0	61.8
271	3	0.0	56.3	60.7	0.0	0.0	62.0
271	4	0.0	56.2	61.5	0.0	0.0	62.6
271	5	0.0	56.7	62.8	0.0	0.0	63.7
271	6	0.0	56.8	63.8	0.0	0.0	64.6
271	7	0.0	56.6	64.3	0.0	0.0	65.0
271	8	0.0	56.5	64.4	0.0	0.0	65.0
281	0	0.0	43.8	56.3	0.0	0.0	56.5
281	1	0.0	50.9	66.6	0.0	0.0	66.7
281	2	0.0	57.9	66.1	0.0	0.0	66.7
281	3	0.0	57.9	66.4	0.0	0.0	67.0
281	4	0.0	57.9	67.1	0.0	0.0	67.6
281	5	0.0	57.9	67.8	0.0	0.0	68.3
281	6	0.0	57.9	67.7	0.0	0.0	68.1
281	7	0.0	57.8	67.4	0.0	0.0	67.9
281	8	0.0	57.8	67.0	0.0	0.0	67.5
282	0	0.0	37.0	62.7	0.0	0.0	62.7
282	1	0.0	45.5	65.1	0.0	0.0	65.1
282	2	0.0	56.4	64.5	0.0	0.0	65.1
282	3	0.0	56.4	64.0	0.0	0.0	64.7
282	4	0.0	56.4	63.8	0.0	0.0	64.6
282	5	0.0	56.3	64.1	0.0	0.0	64.8
282	6	0.0	56.2	64.5	0.0	0.0	65.1
282	7	0.0	56.1	64.8	0.0	0.0	65.3
282	8	0.0	55.9	64.7	0.0	0.0	65.2
291	0	0.0	35.7	56.1	0.0	0.0	56.1
291	1	0.0	41.9	64.6	0.0	0.0	64.6
291	2	0.0	51.7	63.9	0.0	0.0	64.2
291	3	0.0	54.3	63.5	0.0	0.0	64.0
291	4	0.0	56.3	63.4	0.0	0.0	64.2
291	5	0.0	56.3	63.7	0.0	0.0	64.4
291	6	0.0	56.2	64.0	0.0	0.0	64.6
291	7	0.0	56.1	64.3	0.0	0.0	64.9
291	8	0.0	56.1	64.3	0.0	0.0	64.9
292	0	0.0	40.8	52.9	0.0	0.0	53.2
292	1	0.0	47.7	64.8	0.0	0.0	64.8
292	2	0.0	49.4	64.7	0.0	0.0	64.8
292	3	0.0	52.9	64.9	0.0	0.0	65.2
292	4	0.0	57.0	65.9	0.0	0.0	66.5
292	5	0.0	57.0	66.7	0.0	0.0	67.1
292	6	0.0	57.0	66.8	0.0	0.0	67.3
292	7	0.0	56.9	66.7	0.0	0.0	67.1
292	8	0.0	56.9	66.3	0.0	0.0	66.8
293	0	0.0	24.7	48.1	0.0	0.0	48.1
293	1	0.0	28.5	51.6	0.0	0.0	51.6
293	2	0.0	35.4	55.0	0.0	0.0	55.0
293	3	0.0	45.7	57.9	0.0	0.0	58.1
293	4	0.0	54.2	60.3	0.0	0.0	61.3
293	5	0.0	54.2	62.2	0.0	0.0	62.8
293	6	0.0	54.1	63.6	0.0	0.0	64.1
293	7	0.0	54.0	64.2	0.0	0.0	64.6
293	8	0.0	53.9	64.3	0.0	0.0	64.7
301	0	0.0	29.2	47.9	0.0	0.0	48.0
301	1	0.0	32.4	53.9	0.0	0.0	53.9
301	2	0.0	37.8	58.2	0.0	0.0	58.2
301	3	0.0	47.1	60.4	0.0	0.0	60.6
301	4	0.0	55.6	61.4	0.0	0.0	62.4
301	5	0.0	55.7	62.6	0.0	0.0	63.5
301	6	0.0	55.7	63.7	0.0	0.0	64.4
301	7	0.0	55.6	64.2	0.0	0.0	64.7
301	8	0.0	55.6	64.4	0.0	0.0	64.9
302	0	0.0	39.1	51.8	0.0	0.0	52.0
302	1	0.0	46.5	58.0	0.0	0.0	58.3
302	2	0.0	47.2	60.7	0.0	0.0	60.9
302	3	0.0	50.7	63.6	0.0	0.0	63.8
302	4	0.0	56.2	65.8	0.0	0.0	66.2
302	5	0.0	56.2	67.2	0.0	0.0	67.6
302	6	0.0	56.2	67.5	0.0	0.0	67.8
302	7	0.0	56.2	67.2	0.0	0.0	67.6
302	8	0.0	56.1	66.9	0.0	0.0	67.3
303	0	0.0	23.6	49.1	0.0	0.0	49.1
303	1	0.0	28.1	52.3	0.0	0.0	52.3
303	2	0.0	34.7	55.4	0.0	0.0	55.4
303	3	0.0	45.6	58.0	0.0	0.0	58.3
303	4	0.0	53.0	60.4	0.0	0.0	61.2
303	5	0.0	53.0	62.7	0.0	0.0	63.1
303	6	0.0	52.9	64.4	0.0	0.0	64.7
303	7	0.0	52.8	64.9	0.0	0.0	65.2
303	8	0.0	52.7	65.1	0.0	0.0	65.3
311	0	0.0	28.7	48.1	0.0	0.0	48.1
311	1	0.0	32.2	52.4	0.0	0.0	52.4
311	2	0.0	37.4	56.6	0.0	0.0	56.7
311	3	0.0	46.3	58.9	0.0	0.0	59.1
311	4	0.0	54.8	61.0	0.0	0.0	61.9
311	5	0.0	55.1	62.9	0.0	0.0	63.6
311	6	0.0	55.0	64.4	0.0	0.0	64.9
311	7	0.0	55.0	64.9	0.0	0.0	65.3
311	8	0.0	54.9	64.9	0.0	0.0	65.3
312	0	0.0	37.3	51.9	0.0	0.0	52.1
312	1	0.0	44.9	57.3	0.0	0.0	57.5
312	2	0.0	46.1	60.0	0.0	0.0	60.2
312	3	0.0	49.9	62.9	0.0	0.0	63.1
312	4	0.0	55.4	65.4	0.0	0.0	65.9
312	5	0.0	55.5	66.8	0.0	0.0	67.1
312	6	0.0	55.5	67.0	0.0	0.0	67.3
312	7	0.0	55.4	66.7	0.0	0.0	67.0
312	8	0.0	55.4	66.5	0.0	0.0	66.8
313	0	0.0	0.0	49.1	0.0	0.0	49.1
313	1	0.0	0.0	51.2	0.0	0.0	51.2
313	2	0.0	0.0	54.2	0.0	0.0	54.2
313	3	0.0	0.0	57.0	0.0	0.0	57.0
313	4	0.0	0.0	59.8	0.0	0.0	59.8
313	5	0.0	0.0	61.7	0.0	0.0	61.7
313	6	0.0	0.0	62.4	0.0	0.0	62.4
313	7	0.0	0.0	62.6	0.0	0.0	62.6
313	8	0.0	0.0	62.5	0.0	0.0	62.5

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314	0	0.0	17.9	49.6	0.0	49.6
314	1	0.0	22.2	51.9	0.0	51.9
314	2	0.0	29.6	54.6	0.0	54.6
314	3	0.0	40.8	57.2	0.0	57.3
314	4	0.0	47.9	59.7	0.0	60.0
314	5	0.0	47.9	61.9	0.0	62.1
314	6	0.0	47.8	63.5	0.0	63.6
314	7	0.0	47.8	63.9	0.0	64.0
314	8	0.0	47.7	64.0	0.0	64.1
321	0	0.0	30.5	51.2	0.0	51.3
321	1	0.0	34.7	54.1	0.0	54.1
321	2	0.0	40.7	56.8	0.0	56.9
321	3	0.0	51.8	58.8	0.0	59.6
321	4	0.0	54.2	61.1	0.0	61.9
321	5	0.0	54.2	62.6	0.0	63.2
321	6	0.0	54.1	63.7	0.0	64.1
321	7	0.0	54.1	63.9	0.0	64.3
321	8	0.0	54.0	64.0	0.0	64.4
322	0	0.0	40.1	54.6	0.0	54.7
322	1	0.0	48.3	64.7	0.0	64.8
322	2	0.0	51.6	64.3	0.0	64.5
322	3	0.0	53.1	64.3	0.0	64.7
322	4	0.0	54.3	64.9	0.0	65.2
322	5	0.0	54.4	65.1	0.0	65.5
322	6	0.0	54.3	65.5	0.0	65.8
322	7	0.0	54.3	65.3	0.0	65.6
322	8	0.0	54.3	65.1	0.0	65.5
323	0	0.0	0.0	49.0	0.0	49.0
323	1	0.0	0.0	62.4	0.0	62.4
323	2	0.0	0.0	62.4	0.0	62.4
323	3	0.0	0.0	61.7	0.0	61.7
323	4	0.0	0.0	61.3	0.0	61.3
323	5	0.0	0.0	61.3	0.0	61.3
323	6	0.0	0.0	61.2	0.0	61.2
323	7	0.0	0.0	61.3	0.0	61.3
323	8	0.0	0.0	61.0	0.0	61.0
324	0	0.0	0.0	52.5	0.0	52.5
324	1	0.0	0.0	63.5	0.0	63.5
324	2	0.0	0.0	62.8	0.0	62.8
324	3	0.0	0.0	62.2	0.0	62.2
324	4	0.0	0.0	62.0	0.0	62.0
324	5	0.0	0.0	61.9	0.0	61.9
324	6	0.0	0.0	62.2	0.0	62.2
324	7	0.0	0.0	62.4	0.0	62.4
324	8	0.0	0.0	62.5	0.0	62.5
325	0	49.9	52.7	0.0	0.0	54.5
325	1	51.5	52.9	0.0	0.0	55.3
325	2	52.3	53.2	0.0	0.0	55.8
325	3	52.4	53.1	0.0	0.0	55.8
325	4	52.5	53.0	0.0	0.0	55.8
325	5	52.5	53.0	0.0	0.0	55.7
325	6	52.5	52.9	0.0	0.0	55.7
325	7	52.4	52.9	0.0	0.0	55.7
325	8	52.4	52.8	0.0	0.0	55.6
326	0	30.9	50.6	0.0	0.0	50.7
326	1	47.0	51.9	0.0	0.0	53.1
326	2	47.0	51.9	0.0	0.0	53.1
326	3	46.9	51.8	0.0	0.0	53.0
326	4	46.8	51.8	0.0	0.0	53.0
326	5	46.7	51.7	0.0	0.0	52.9
326	6	46.7	51.6	0.0	0.0	52.8
326	7	46.6	51.5	0.0	0.0	52.7
326	8	46.4	51.4	0.0	0.0	52.6
331	0	0.0	64.7	0.0	39.0	62.1
331	1	0.0	68.2	0.0	41.2	61.9
331	2	0.0	68.6	0.0	47.6	61.7
331	3	0.0	68.4	0.0	56.0	61.9
331	4	0.0	68.1	0.0	60.0	61.9
331	5	0.0	67.6	0.0	61.6	62.0
331	6	0.0	67.1	0.0	62.6	61.7
331	7	0.0	66.6	0.0	63.7	61.3
331	8	0.0	66.2	0.0	65.6	61.0
332	0	42.1	62.3	0.0	41.7	62.1
332	1	48.8	68.4	0.0	43.9	62.1
332	2	60.0	69.0	0.0	49.8	61.8
332	3	62.4	69.7	0.0	57.0	61.9
332	4	62.3	69.9	0.0	60.4	62.2
332	5	62.2	69.5	0.0	62.4	62.0
332	6	62.0	68.9	0.0	63.2	61.6
332	7	61.9	68.5	0.0	65.0	61.3
332	8	61.7	68.2	0.0	66.6	60.9
333	0	0.0	60.2	0.0	40.0	61.9
333	1	0.0	68.6	0.0	43.1	62.1
333	2	0.0	68.7	0.0	51.3	61.8
333	3	0.0	69.0	0.0	58.9	62.0
333	4	0.0	68.6	0.0	60.7	62.2
333	5	0.0	68.0	0.0	62.7	61.8
333	6	0.0	67.5	0.0	63.6	61.5
333	7	0.0	67.1	0.0	65.9	61.1
333	8	0.0	66.8	0.0	66.8	60.7
334	0	59.4	63.6	0.0	36.9	0.0
334	1	62.4	67.2	0.0	38.7	0.0
334	2	65.4	67.4	0.0	41.2	0.0
334	3	66.9	68.1	0.0	43.6	0.0
334	4	67.0	67.9	0.0	46.1	0.0
334	5	66.8	67.4	0.0	48.5	0.0
334	6	66.7	66.9	0.0	50.7	0.0
334	7	66.6	66.5	0.0	53.0	0.0
334	8	66.5	66.1	0.0	55.5	0.0
335	0	59.9	64.7	0.0	41.2	0.0
335	1	62.8	67.4	0.0	44.1	0.0
335	2	65.5	67.3	0.0	52.6	0.0
335	3	67.0	68.7	0.0	54.9	0.0
335	4	67.0	69.1	0.0	55.7	0.0
335	5	66.9	68.9	0.0	57.0	0.0
335	6	66.7	68.6	0.0	59.3	0.0
335	7	66.6	68.2	0.0	63.3	0.0
335	8	66.5	67.8	0.0	65.0	0.0
336	0	60.1	64.6	0.0	36.3	0.0
336	1	63.0	66.9	0.0	37.9	0.0
336	2	65.5	66.7	0.0	40.1	0.0
336	3	66.9	66.7	0.0	42.3	0.0
336	4	67.0	66.9	0.0	44.6	0.0
336	5	66.8	66.8	0.0	46.8	0.0
336	6	66.6	66.5	0.0	48.9	0.0
336	7	66.5	66.1	0.0	50.9	0.0
336	8	66.4	65.7	0.0	53.0	0.0
337	0	58.6	57.7	0.0	0.0	0.0
337	1	61.6	59.8	0.0	0.0	0.0
337	2	61.9	59.3	0.0	0.0	0.0
337	3	61.8	58.7	0.0	0.0	0.0
337	4	61.5	58.2	0.0	0.0	0.0
337	5	61.3	57.9	0.0	0.0	0.0
337	6	61.0	57.8	0.0	0.0	0.0
337	7	60.7	57.5	0.0	0.0	0.0
337	8	60.5	57.3	0.0	0.0	0.0
340	0	35.5	48.8	0.0	39.0	40.8
340	1	37.9	60.2	0.0	39.6	56.6

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340	2	41.1	64.8	0.0	41.7	60.9	66.3
340	3	46.1	65.1	0.0	46.8	60.6	66.5
340	4	52.6	65.2	0.0	54.6	60.7	66.9
340	5	55.0	65.5	0.0	57.4	61.2	67.6
340	6	55.3	65.5	0.0	59.0	61.2	67.8
340	7	55.1	65.4	0.0	60.2	61.1	67.9
340	8	54.9	65.3	0.0	61.4	61.1	68.1
341	0	47.5	48.6	0.0	31.3	0.0	51.1
341	1	60.9	62.0	0.0	31.3	0.0	64.5
341	2	62.1	63.9	0.0	32.6	0.0	66.1
341	3	63.7	63.9	0.0	33.9	0.0	66.8
341	4	64.9	63.6	0.0	35.5	0.0	67.3
341	5	65.3	63.2	0.0	36.9	0.0	67.4
341	6	65.2	63.0	0.0	38.3	0.0	67.2
341	7	65.0	62.7	0.0	39.9	0.0	67.0
341	8	64.8	62.6	0.0	41.3	0.0	66.9
342	0	53.5	59.1	0.0	33.1	0.0	60.2
342	1	61.0	62.5	0.0	33.1	0.0	64.8
342	2	62.3	64.2	0.0	34.5	0.0	66.4
342	3	64.1	64.4	0.0	36.0	0.0	67.2
342	4	65.3	64.2	0.0	37.6	0.0	67.8
342	5	65.6	63.8	0.0	39.1	0.0	67.8
342	6	65.5	63.6	0.0	40.7	0.0	67.7
342	7	65.4	63.5	0.0	42.2	0.0	67.5
342	8	65.2	63.5	0.0	43.7	0.0	67.4
343	0	54.3	59.7	0.0	33.5	0.0	60.8
343	1	61.2	62.5	0.0	33.6	0.0	64.9
343	2	62.5	64.2	0.0	35.0	0.0	66.5
343	3	64.2	64.3	0.0	36.4	0.0	67.3
343	4	65.4	64.2	0.0	38.0	0.0	67.9
343	5	65.7	63.9	0.0	39.6	0.0	67.9
343	6	65.6	63.7	0.0	41.2	0.0	67.7
343	7	65.4	63.5	0.0	42.7	0.0	67.6
343	8	65.2	63.4	0.0	44.2	0.0	67.5
344	0	0.0	0.0	0.0	0.0	0.0	0.0
344	1	0.0	0.0	0.0	0.0	0.0	0.0
344	2	0.0	0.0	0.0	0.0	0.0	0.0
344	3	0.0	0.0	0.0	0.0	0.0	0.0
344	4	0.0	0.0	0.0	0.0	0.0	0.0
344	5	0.0	0.0	0.0	0.0	0.0	0.0
344	6	0.0	0.0	0.0	0.0	0.0	0.0
344	7	0.0	0.0	0.0	0.0	0.0	0.0
344	8	0.0	0.0	0.0	0.0	0.0	0.0
345	0	49.4	55.6	0.0	0.0	0.0	56.5
345	1	56.6	57.3	0.0	0.0	0.0	60.0
345	2	57.0	56.4	0.0	0.0	0.0	59.7
345	3	56.6	55.6	0.0	0.0	0.0	59.2
345	4	56.2	54.8	0.0	0.0	0.0	58.6
345	5	55.9	54.2	0.0	0.0	0.0	58.1
345	6	55.6	53.5	0.0	0.0	0.0	57.7
345	7	55.3	53.0	0.0	0.0	0.0	57.3
345	8	55.0	52.5	0.0	0.0	0.0	56.9
351	0	51.7	57.8	0.0	24.8	0.0	58.8
351	1	57.7	59.5	0.0	24.8	0.0	61.7
351	2	59.8	60.2	0.0	25.2	0.0	63.0
351	3	60.3	60.4	0.0	25.4	0.0	63.4
351	4	60.6	60.3	0.0	25.6	0.0	63.4
351	5	61.0	60.0	0.0	25.7	0.0	63.6
351	6	61.3	59.6	0.0	25.9	0.0	63.6
351	7	61.3	59.4	0.0	25.8	0.0	63.5
351	8	61.2	59.0	0.0	27.8	0.0	63.3
361	0	56.4	59.9	0.0	0.0	0.0	61.5
361	1	59.9	60.4	0.0	0.0	0.0	63.2
361	2	61.6	60.9	0.0	0.0	0.0	64.3
361	3	62.2	61.4	0.0	0.0	0.0	64.8
361	4	62.7	61.3	0.0	0.0	0.0	65.1
361	5	63.1	61.2	0.0	0.0	0.0	65.2
361	6	63.2	60.9	0.0	0.0	0.0	65.0
361	7	63.1	60.6	0.0	0.0	0.0	65.0
361	8	62.9	60.4	0.0	0.0	0.0	64.8
362	0	56.7	60.1	0.0	34.6	0.0	61.8
362	1	60.0	60.7	0.0	34.5	0.0	63.4
362	2	61.6	61.5	0.0	35.2	0.0	64.6
362	3	62.8	62.5	0.0	36.3	0.0	65.6
362	4	64.0	62.7	0.0	37.1	0.0	66.4
362	5	64.4	62.7	0.0	38.2	0.0	66.7
362	6	64.5	62.6	0.0	39.3	0.0	66.6
362	7	64.4	62.4	0.0	40.5	0.0	66.5
362	8	64.2	62.2	0.0	41.5	0.0	66.3
363	0	0.0	0.0	29.5	0.0	0.0	29.5
363	1	0.0	0.0	37.2	0.0	0.0	37.2
363	2	0.0	0.0	47.4	0.0	0.0	47.4
363	3	0.0	0.0	48.8	0.0	0.0	48.8
363	4	0.0	0.0	48.9	0.0	0.0	48.9
363	5	0.0	0.0	48.8	0.0	0.0	48.8
363	6	0.0	0.0	48.7	0.0	0.0	48.7
363	7	0.0	0.0	48.7	0.0	0.0	48.7
363	8	0.0	0.0	48.6	0.0	0.0	48.6
364	0	0.0	0.0	26.5	0.0	0.0	26.5
364	1	0.0	0.0	38.4	0.0	0.0	38.4
364	2	0.0	0.0	45.3	0.0	0.0	45.3
364	3	0.0	0.0	48.2	0.0	0.0	48.2
364	4	0.0	0.0	48.7	0.0	0.0	48.7
364	5	0.0	0.0	48.7	0.0	0.0	48.7
364	6	0.0	0.0	48.7	0.0	0.0	48.7
364	7	0.0	0.0	48.6	0.0	0.0	48.6
364	8	0.0	0.0	48.6	0.0	0.0	48.6
371	0	60.6	60.5	0.0	33.0	0.0	63.6
371	1	62.6	61.0	0.0	32.8	0.0	64.9
371	2	63.3	61.6	0.0	34.0	0.0	65.5
371	3	64.0	62.5	0.0	35.2	0.0	66.3
371	4	64.6	62.8	0.0	36.4	0.0	66.8
371	5	64.7	62.9	0.0	37.7	0.0	66.9
371	6	64.6	62.8	0.0	38.9	0.0	66.8
371	7	64.4	62.6	0.0	40.2	0.0	66.6
371	8	64.2	62.4	0.0	41.4	0.0	66.4
372	0	59.8	59.6	45.6	0.0	0.0	62.8
372	1	60.7	59.8	45.6	0.0	0.0	63.3
372	2	60.9	59.8	45.6	0.0	0.0	63.4
372	3	60.7	59.7	45.5	0.0	0.0	63.3
372	4	60.5	59.5	45.5	0.0	0.0	63.1
372	5	60.4	59.3	45.4	0.0	0.0	62.9
372	6	60.1	59.1	45.4	0.0	0.0	62.7
372	7	60.0	58.8	45.3	0.0	0.0	62.5
372	8	59.8	58.6	45.2	0.0	0.0	62.3
373	0	0.0	0.0	48.8	0.0	0.0	48.8
373	1	0.0	0.0	49.1	0.0	0.0	49.1
373	2	0.0	0.0	49.0	0.0	0.0	49.0
373	3	0.0	0.0	49.0	0.0	0.0	49.0
373	4	0.0	0.0	48.9	0.0	0.0	48.9
373	5	0.0	0.0	48.9	0.0	0.0	48.9
373	6	0.0	0.0	48.8	0.0	0.0	48.8
373	7	0.0	0.0	48.7	0.0	0.0	48.7
373	8	0.0	0.0	48.8	0.0	0.0	48.8
374	0	0.0	0.0	0.0	0.0	0.0	0.0
374	1	0.0	0.0	0.0	0.0	0.0	0.0
374	2	0.0	0.0	0.0	0.0	0.0	0.0
374	3	0.0	0.0	0.0	0.0	0.0	0.0

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374	4	0.0	0.0	0.0	0.0	0.0	0.0
374	5	0.0	0.0	0.0	0.0	0.0	0.0
374	6	0.0	0.0	0.0	0.0	0.0	0.0
374	7	0.0	0.0	0.0	0.0	0.0	0.0
374	8	0.0	0.0	0.0	0.0	0.0	0.0
375	0	57.2	58.3	27.1	35.7	29.7	60.8
375	1	60.1	59.1	35.0	35.6	29.9	62.7
375	2	61.4	59.8	38.5	36.1	29.8	63.7
375	3	62.3	60.8	38.5	36.8	29.7	64.6
375	4	63.4	61.3	38.4	37.5	29.6	65.5
375	5	63.9	61.5	38.4	38.2	29.5	65.9
375	6	63.9	61.5	38.4	38.9	29.3	65.9
375	7	63.8	61.4	38.3	39.8	29.2	65.8
375	8	63.7	61.2	38.2	41.5	33.2	65.6
376	0	0.0	0.0	30.3	0.0	0.0	30.3
376	1	0.0	0.0	39.2	0.0	0.0	39.2
376	2	0.0	0.0	49.0	0.0	0.0	49.0
376	3	0.0	0.0	49.0	0.0	0.0	49.0
376	4	0.0	0.0	49.0	0.0	0.0	49.0
376	5	0.0	0.0	48.9	0.0	0.0	48.9
376	6	0.0	0.0	48.8	0.0	0.0	48.8
376	7	0.0	0.0	48.8	0.0	0.0	48.8
376	8	0.0	0.0	48.7	0.0	0.0	48.7
377	0	58.0	60.3	0.0	35.4	0.0	62.3
377	1	60.8	60.9	0.0	35.2	0.0	63.9
377	2	62.2	61.6	0.0	36.0	0.0	64.9
377	3	63.2	62.5	0.0	36.9	0.0	65.9
377	4	64.3	62.9	0.0	37.9	0.0	66.6
377	5	64.5	62.8	0.0	38.9	0.0	66.8
377	6	64.5	62.7	0.0	40.0	0.0	66.7
377	7	64.4	62.6	0.0	41.2	0.0	66.6
377	8	64.2	62.4	0.0	42.6	0.0	66.4
378	0	38.4	50.2	0.0	36.2	0.0	50.6
378	1	42.6	52.9	0.0	36.4	0.0	53.4
378	2	47.8	55.9	0.0	37.6	0.0	56.6
378	3	56.5	58.6	0.0	40.1	0.0	60.7
378	4	59.8	59.4	0.0	45.3	0.0	62.7
378	5	60.4	59.6	0.0	46.0	0.0	63.1
378	6	60.4	59.6	0.0	46.2	0.0	63.1
378	7	60.2	59.5	0.0	46.7	0.0	63.0
378	8	60.1	59.4	0.0	47.3	0.0	62.9
379	0	60.5	60.2	0.0	0.0	0.0	63.4
379	1	62.1	60.5	0.0	0.0	0.0	64.4
379	2	62.7	60.6	0.0	0.0	0.0	64.8
379	3	62.8	60.7	0.0	0.0	0.0	64.8
379	4	62.6	60.5	0.0	0.0	0.0	64.7
379	5	62.4	60.2	0.0	0.0	0.0	64.4
379	6	62.2	60.0	0.0	0.0	0.0	64.2
379	7	61.9	59.7	0.0	0.0	0.0	64.0
379	8	61.7	59.5	0.0	0.0	0.0	63.7
381	0	0.0	0.0	29.3	0.0	0.0	29.3
381	1	0.0	0.0	33.7	0.0	0.0	33.7
381	2	0.0	0.0	43.0	0.0	0.0	43.0
381	3	0.0	0.0	45.8	0.0	0.0	45.8
381	4	0.0	0.0	48.3	0.0	0.0	48.3
381	5	0.0	0.0	48.6	0.0	0.0	48.6
381	6	0.0	0.0	49.0	0.0	0.0	49.0
381	7	0.0	0.0	49.3	0.0	0.0	49.3
381	8	0.0	0.0	49.3	0.0	0.0	49.3
382	0	0.0	0.0	0.0	0.0	0.0	0.0
382	1	0.0	0.0	0.0	0.0	0.0	0.0
382	2	0.0	0.0	0.0	0.0	0.0	0.0
382	3	0.0	0.0	0.0	0.0	0.0	0.0
382	4	0.0	0.0	0.0	0.0	0.0	0.0
382	5	0.0	0.0	0.0	0.0	0.0	0.0
382	6	0.0	0.0	0.0	0.0	0.0	0.0
382	7	0.0	0.0	0.0	0.0	0.0	0.0
382	8	0.0	0.0	0.0	0.0	0.0	0.0
391	0	0.0	0.0	0.0	0.0	0.0	0.0
391	1	0.0	0.0	0.0	0.0	0.0	0.0
391	2	0.0	0.0	0.0	0.0	0.0	0.0
391	3	0.0	0.0	0.0	0.0	0.0	0.0
391	4	0.0	0.0	0.0	0.0	0.0	0.0
391	5	0.0	0.0	0.0	0.0	0.0	0.0
391	6	0.0	0.0	0.0	0.0	0.0	0.0
391	7	0.0	0.0	0.0	0.0	0.0	0.0
391	8	0.0	0.0	0.0	0.0	0.0	0.0
392	0	0.0	0.0	29.5	0.0	0.0	29.5
392	1	0.0	0.0	34.3	0.0	0.0	34.3
392	2	0.0	0.0	40.4	0.0	0.0	40.4
392	3	0.0	0.0	48.7	0.0	0.0	48.7
392	4	0.0	0.0	49.7	0.0	0.0	49.7
392	5	0.0	0.0	50.5	0.0	0.0	50.5
392	6	0.0	0.0	50.8	0.0	0.0	50.8
392	7	0.0	0.0	50.6	0.0	0.0	50.6
392	8	0.0	0.0	50.5	0.0	0.0	50.5
393	0	0.0	0.0	32.2	0.0	0.0	32.2
393	1	0.0	0.0	35.9	0.0	0.0	35.9
393	2	0.0	0.0	40.0	0.0	0.0	40.0
393	3	0.0	0.0	48.1	0.0	0.0	48.1
393	4	0.0	0.0	49.4	0.0	0.0	49.4
393	5	0.0	0.0	50.6	0.0	0.0	50.6
393	6	0.0	0.0	50.8	0.0	0.0	50.8
393	7	0.0	0.0	50.7	0.0	0.0	50.7
393	8	0.0	0.0	50.6	0.0	0.0	50.6
394	0	0.0	0.0	28.5	0.0	0.0	28.5
394	1	0.0	0.0	34.1	0.0	0.0	34.1
394	2	0.0	0.0	39.9	0.0	0.0	39.9
394	3	0.0	0.0	47.7	0.0	0.0	47.7
394	4	0.0	0.0	48.9	0.0	0.0	48.9
394	5	0.0	0.0	50.3	0.0	0.0	50.3
394	6	0.0	0.0	50.4	0.0	0.0	50.4
394	7	0.0	0.0	50.4	0.0	0.0	50.4
394	8	0.0	0.0	50.2	0.0	0.0	50.2
1024 P5	0	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	1	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	2	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	3	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	4	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	5	0.0	0.0	0.0	0.0	0.0	0.0
1024 P5	6	0.0	0.0	0.0	0.0	0.0	0.0
1025 P5	0	45.3	50.5	40.1	0.0	0.0	52.0
1025 P5	1	50.8	54.9	44.6	0.0	0.0	56.6
1025 P5	2	52.7	55.1	44.6	0.0	0.0	57.3
1025 P5	3	53.2	55.2	44.6	0.0	0.0	57.6
1025 P5	4	53.3	55.2	44.6	0.0	0.0	57.6
1025 P5	5	53.3	55.2	44.6	0.0	0.0	57.6
1025 P5	6	53.2	55.2	44.6	0.0	0.0	57.5
1026 P5	0	0.0	0.0	43.2	0.0	0.0	43.2
1026 P5	1	0.0	0.0	46.4	0.0	0.0	46.4
1026 P5	2	0.0	0.0	48.9	0.0	0.0	48.9
1026 P5	3	0.0	0.0	50.5	0.0	0.0	50.5
1026 P5	4	0.0	0.0	51.1	0.0	0.0	51.1
1026 P5	5	0.0	0.0	51.4	0.0	0.0	51.4
1026 P5	6	0.0	0.0	51.5	0.0	0.0	51.5
1027 S3	0	0.0	0.0	0.0	0.0	0.0	0.0
1027 S3	1	0.0	0.0	0.0	0.0	0.0	0.0
1027 S3	2	0.0	0.0	0.0	0.0	0.0	0.0

1027 S3	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027 S3	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027 S3	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027 S3	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1028 S3	0	0.0	0.0	45.8	0.0	0.0	0.0	45.8
1028 S3	1	0.0	0.0	51.0	0.0	0.0	0.0	51.0
1028 S3	2	0.0	0.0	52.7	0.0	0.0	0.0	52.7
1028 S3	3	0.0	0.0	53.0	0.0	0.0	0.0	53.0
1028 S3	4	0.0	0.0	53.0	0.0	0.0	0.0	53.0
1028 S3	5	0.0	0.0	53.0	0.0	0.0	0.0	53.0
1028 S3	6	0.0	0.0	53.0	0.0	0.0	0.0	53.0
1029 S3	0	0.0	0.0	44.7	0.0	0.0	0.0	44.7
1029 S3	1	0.0	0.0	48.5	0.0	0.0	0.0	48.5
1029 S3	2	0.0	0.0	51.4	0.0	0.0	0.0	51.4
1029 S3	3	0.0	0.0	52.7	0.0	0.0	0.0	52.7
1029 S3	4	0.0	0.0	53.1	0.0	0.0	0.0	53.1
1029 S3	5	0.0	0.0	53.2	0.0	0.0	0.0	53.2
1029 S3	6	0.0	0.0	53.2	0.0	0.0	0.0	53.2
1030 P4	0	0.0	43.1	0.0	0.0	0.0	0.0	43.1
1030 P4	1	0.0	46.3	0.0	0.0	0.0	0.0	46.3
1030 P4	2	0.0	48.3	0.0	0.0	0.0	0.0	48.3
1030 P4	3	0.0	49.0	0.0	0.0	0.0	0.0	49.0
1030 P4	4	0.0	49.2	0.0	0.0	0.0	0.0	49.2
1030 P4	5	0.0	49.4	0.0	0.0	0.0	0.0	49.4
1030 P4	6	0.0	49.4	0.0	0.0	0.0	0.0	49.4
1031 P4	0	43.4	48.8	50.5	0.0	0.0	0.0	53.2
1031 P4	1	47.4	52.9	56.2	0.0	0.0	0.0	58.2
1031 P4	2	48.0	53.1	56.5	0.0	0.0	0.0	58.5
1031 P4	3	48.5	53.2	56.5	0.0	0.0	0.0	58.6
1031 P4	4	49.0	53.3	56.5	0.0	0.0	0.0	58.7
1031 P4	5	49.5	53.3	56.4	0.0	0.0	0.0	58.7
1031 P4	6	49.8	53.3	56.4	0.0	0.0	0.0	58.7
1032 P4	0	0.0	0.0	52.4	0.0	0.0	0.0	52.4
1032 P4	1	0.0	0.0	54.4	0.0	0.0	0.0	54.4
1032 P4	2	0.0	0.0	55.8	0.0	0.0	0.0	55.8
1032 P4	3	0.0	0.0	56.2	0.0	0.0	0.0	56.2
1032 P4	4	0.0	0.0	56.2	0.0	0.0	0.0	56.2
1032 P4	5	0.0	0.0	56.3	0.0	0.0	0.0	56.3
1032 P4	6	0.0	0.0	56.4	0.0	0.0	0.0	56.4
1033 P3	0	0.0	44.5	0.0	0.0	0.0	0.0	44.5
1033 P3	1	0.0	45.3	0.0	0.0	0.0	0.0	45.3
1033 P3	2	0.0	46.2	0.0	0.0	0.0	0.0	46.2
1033 P3	3	0.0	47.1	0.0	0.0	0.0	0.0	47.1
1033 P3	4	0.0	47.9	0.0	0.0	0.0	0.0	47.9
1033 P3	5	0.0	48.8	0.0	0.0	0.0	0.0	48.8
1033 P3	6	0.0	49.6	0.0	0.0	0.0	0.0	49.6
1034 P3	0	0.0	51.1	28.8	28.2	40.7	51.6	51.6
1034 P3	1	0.0	52.5	29.3	28.2	43.1	53.0	53.0
1034 P3	2	0.0	53.9	29.7	28.5	46.0	54.6	54.6
1034 P3	3	0.0	55.3	30.2	28.8	50.1	56.4	56.4
1034 P3	4	0.0	56.6	30.6	29.1	53.5	58.3	58.3
1034 P3	5	0.0	57.9	31.2	29.3	54.8	59.6	59.6
1034 P3	6	0.0	59.1	31.7	29.7	55.7	60.8	60.8
1035 P3	0	0.0	45.6	0.0	0.0	0.0	45.6	45.6
1035 P3	1	0.0	46.6	0.0	0.0	0.0	46.6	46.6
1035 P3	2	0.0	47.6	0.0	0.0	0.0	47.6	47.6
1035 P3	3	0.0	48.6	0.0	0.0	0.0	48.6	48.6
1035 P3	4	0.0	49.6	0.0	0.0	0.0	49.6	49.6
1035 P3	5	0.0	50.5	0.0	0.0	0.0	50.5	50.5
1035 P3	6	0.0	51.5	0.0	0.0	0.0	51.5	51.5
1036 S2	0	37.8	52.6	0.0	36.8	0.0	52.8	52.8
1036 S2	1	39.2	54.3	0.0	37.0	0.0	54.5	54.5
1036 S2	2	40.3	55.9	0.0	37.2	0.0	56.0	56.0
1036 S2	3	41.4	57.9	0.0	37.3	0.0	58.0	58.0
1036 S2	4	42.7	59.1	0.0	37.3	0.0	59.3	59.3
1036 S2	5	44.1	59.8	0.0	37.3	0.0	59.9	59.9
1036 S2	6	45.4	60.2	0.0	37.3	0.0	60.4	60.4
1037 S2	0	40.4	62.1	0.0	41.1	52.9	62.7	62.7
1037 S2	1	41.5	63.2	0.0	41.1	56.4	64.1	64.1
1037 S2	2	42.9	64.5	0.0	41.2	60.9	66.1	66.1
1037 S2	3	44.5	66.6	0.0	41.3	63.0	68.2	68.2
1037 S2	4	46.3	68.2	0.0	41.3	63.9	69.6	69.6
1037 S2	5	48.3	69.7	0.0	41.3	64.1	70.8	70.8
1037 S2	6	50.2	70.4	0.0	41.4	64.2	71.3	71.3
1038 S2	0	0.0	60.3	25.5	38.1	52.7	61.0	61.0
1038 S2	1	0.0	60.7	25.5	38.1	55.7	61.9	61.9
1038 S2	2	0.0	61.2	25.5	38.1	59.7	63.6	63.6
1038 S2	3	0.0	62.0	25.6	38.2	62.4	65.2	65.2
1038 S2	4	0.0	62.8	25.6	38.2	63.6	66.3	66.3
1038 S2	5	0.0	64.3	25.6	38.2	64.2	67.3	67.3
1038 S2	6	0.0	65.2	25.6	38.3	64.4	67.8	67.8
1039 P2	0	41.0	64.2	0.0	40.6	53.0	64.5	64.5
1039 P2	1	41.8	64.5	0.0	40.6	56.2	65.1	65.1
1039 P2	2	42.7	64.9	0.0	40.6	60.3	66.2	66.2
1039 P2	3	43.5	65.5	0.0	40.6	63.4	67.6	67.6
1039 P2	4	44.4	66.3	0.0	40.6	64.6	68.5	68.5
1039 P2	5	45.4	67.3	0.0	40.5	65.0	69.3	69.3
1039 P2	6	46.4	68.6	0.0	40.5	65.3	70.3	70.3
1040 P2	0	0.0	63.1	24.7	35.6	60.2	64.9	64.9
1040 P2	1	0.0	63.1	24.7	35.6	60.8	65.1	65.1
1040 P2	2	0.0	63.1	24.7	35.6	61.7	65.4	65.4
1040 P2	3	0.0	63.1	24.7	35.6	63.2	66.2	66.2
1040 P2	4	0.0	63.1	24.7	35.6	63.9	66.5	66.5
1040 P2	5	0.0	63.0	24.7	35.5	64.1	66.6	66.6
1040 P2	6	0.0	63.1	24.7	35.6	64.0	66.6	66.6
1041 P1	0	39.2	62.0	0.0	37.7	59.0	63.8	63.8
1041 P1	1	39.7	62.1	0.0	37.7	59.4	64.0	64.0
1041 P1	2	40.2	62.2	0.0	37.7	60.2	64.4	64.4
1041 P1	3	40.7	62.4	0.0	37.7	61.3	64.9	64.9
1041 P1	4	41.3	62.8	0.0	37.7	62.2	65.5	65.5
1041 P1	5	41.9	63.2	0.0	37.7	62.6	65.9	65.9
1041 P1	6	42.5	63.7	0.0	37.7	62.7	66.3	66.3
1042 P1	0	38.8	62.2	0.0	39.4	56.0	63.2	63.2
1042 P1	1	39.3	62.4	0.0	39.4	58.1	63.8	63.8
1042 P1	2	39.8	62.7	0.0	39.5	60.0	64.6	64.6
1042 P1	3	40.4	63.0	0.0	39.5	61.4	65.3	65.3
1042 P1	4	40.9	63.5	0.0	39.5	62.4	66.0	66.0
1042 P1	5	41.5	64.3	0.0	39.5	62.9	66.7	66.7
1042 P1	6	42.1	64.8	0.0	39.5	63.1	67.1	67.1
1043 S1	0	39.0	60.3	0.0	37.4	47.9	60.6	60.6
1043 S1	1	39.7	60.7	0.0	37.4	49.6	61.0	61.0
1043 S1	2	40.6	61.2	0.0	37.5	52.0	61.7	61.7
1043 S1	3	41.4	61.7	0.0	37.5	54.2	62.5	62.5
1043 S1	4	42.4	62.4	0.0	37.5	56.2	63.4	63.4
1043 S1	5	43.1	62.8	0.0	37.5	57.2	63.9	63.9
1043 S1	6	43.8	63.0	0.0	37.6	57.6	64.2	64.2
1044 S1	0	40.6	61.0	0.0	39.2	50.3	61.4	61.4
1044 S1	1	41.7	61.6	0.0	39.2	54.3	62.4	62.4
1044 S1	2	43.2	62.4	0.0	39.2	57.2	63.6	63.6
1044 S1	3	44.3	63.2	0.0	39.2	58.5	64.5	64.5
1044 S1	4	45.8	63.7	0.0	39.2	59.1	65.0	65.0
1044 S1	5	46.7	64.3	0.0	39.3	59.4	65.6	65.6
1044 S1	6	47.2	64.9	0.0	39.3	59.5	66.1	66.1
1045 S1	0	0.0	40.7	0.0	32.8	37.9	43.0	43.0
1045 S1	1	0.0	40.7	0.0	32.9	38.8	43.3	43.3
1045 S1	2	0.0	40.6	0.0	33.1	39.8	43.6	43.6
1045 S1	3	0.0	40.6	0.0	33.2	40.8	44.1	44.1
1045 S1	4	0.0	40.5	0.0	33.2	42.0	44.6	44.6



1045 S1	5	0.0	40.9	P2sect5- app5Ja	33.3	43.5	45.6
1045 S1	6	0.0	41.5	0.0	33.3	45.4	47.1
				0.0			

+++ Calculation Run 1 completed at 11:57:09

Errors : 0  
Warnings: 1

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